

# Marketing Bulletin

Brand/product	Falcon Price
Date	August 29, 2016
Subject	October 2016 Price Books

The following changes were made to the Falcon Price Book:

- Falcon will have a 4.25% price increase on all families except Falcon Exits 19, 16/1790, 19/2090, & 14/1590 Falcon Locks W, B, CY/SFIC, D200, W Small Rose, & H and Falcon Closers SC80, SC70, SC60, & SC90. All other families are effected.
- Launching in November 2016
  - Satin Nickel 619/US15, Matte Black 622/US19, Aged Bronze 643e/US11, will be available with select 25 and 24 Exit Device Series
  - Matte Black (622) will be available with <u>select</u> SC60, SC70, and SC80 Falcon Closers



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#### This price list supersedes and cancels all previous price lists. Prices shown are subject to change without notice.

#### **Administrative Offices**

Allegion Administrative Office 11819 N. Pennsylvania St. Carmel, IN 46032 allegion.com/us

#### **Placing orders**

You can place orders with Allegion via the fax numbers or emails listed below:

Locks, Exits (panic devices), Closers Electronic Products
Fax#: 1-800-452-0665 Fax#: 1-800-452-0665

Email: Order\_Entry\_Schlage\_Commercial@allegion.com Email: Order\_Entry\_Schlage\_Commercial@allegion.com

FastTrack

Fax#: 1-800-288-4242

Email: Order\_Fasttrack@allegion.com

ProExpress Fax#: 800-924-3551

Email: Order.Pro.Express@Allegion.com Online: www.Allegion.com/us/proexpress

#### **Customer Care**

Our Customer Care Representatives are available for questions or assistance.
You can reach them at **877-671-7011** (Press 1 for Sales Support | Press 2 for Product Support | Press 3 for SSC) or through the email addresses listed below:

#### Sales Support

#### **Carolinas**

(North Carolina, South Carolina, Virginia) Carolinas Sales Support@allegion.com

#### Central

(Arkansas, Illinois, Iowa, Kansas, Missouri, Nebraska, Oklahoma) Central\_Sales\_Support@allegion.com

#### Chicago

(Illinois-Northern, Wisconsin)
Chicago\_Sales\_Support@allegion.com

#### Florida

Florida\_Sales\_Support@allegion.com

#### **Great Lakes**

(New York, Pennsylvania)
Great\_Lakes\_Sales\_Support@allegion.com

#### **Metro New York**

Metro\_New\_York\_Sales\_Support@allegion.com

#### Michigan

Michigan\_Sales\_Support@allegion.com

#### Mid Atlantic

(Delaware, Maryland, New Jersey) Mid\_Atlantic\_Sales\_Support@allegion.com

#### Midwest

(Indiana, Kentucky, Ohio, West Virginia) Midwest\_Sales\_Support@allegion.com

#### **Mountain States**

(Colorado, Idaho, Montana, Nevada, Utah, Wyoming) Mountain\_States\_Sales\_Support@allegion.com

#### **New England**

(Connecticut, Main, Massachusetts, New Hampshire, Rhode Island, Vermont) New\_England\_Sales\_Support@allegion.com

#### North Central

(Minnesota, North Dakota, South Dakota)
North\_Central\_Sales\_Support@allegion.com

# Northern California

Northern\_California\_Sales\_Support@allegion.com

#### Northwest

(Alaska, Oregon, Washington)
Northwest\_Sales\_Support@allegion.com

#### South

(Alabama, Georgia, Louisiana, Mississippi, Tennessee) South\_Sales\_Support@allegion.com

#### **Southern California**

(California-Southern, Hawaii)
Southern\_California\_Sales\_Support@allegion.com

#### Southwest

(Arizona, New Mexico)
Southwest\_Sales\_Support@allegion.com

#### Texas

Texas\_Sales\_Support@allegion.com

# **Technical Product Support**

#### Mechanical Locks/Keying Systems

 $Mechanical\_Locks\_TechProdSupport@allegion.com$ 

#### **Exit Devices**

Exits\_TechProdSupport@allegion.com

#### Closers

Closers\_TechProdSupport@allegion.com

#### **Request for Quote**

#### Carolinas

(North Carolina, South Carolina, Virginia) Carolinas.Quotes@allegion.com

#### Centra

(Arkansas, Illinois, Iowa, Kansas, Missouri, Nebraska, Oklahoma) Central.Quotes@allegion.com

#### Chicago

(Illinois-Northern, Wisconsin) Chicago.Quotes@allegion.com

#### Elorida

Florida.Quotes@allegion.com

## **Great Lakes**

(New York, Pennsylvania) GreatLakes.Quotes@allegion.com

#### Metro New York

Metro.Quotes@allegion.com

## Michigan

Michigan.Quotes@allegion.com

#### Mid Atlantic

(Delaware, Maryland, New Jersey) MidAtlantic.Quotes@allegion.com

#### Midwes

(Indiana, Kentucky, Ohio, West Virginia) Midwest.Quotes@allegion.com

#### **Mountain States**

(Colorado, Idaho, Montana, Nevada, Utah, Wyoming) Mtn.States.Quotes@allegion.com

#### **New England**

(Connecticut, Main, Massachusetts, New Hampshire, Rhode Island, Vermont)
NewEngland.Quotes@allegion.com

#### North Central

(Minnesota, North Dakota, South Dakota) NorthCentral.Quotes@allegion.com

#### **Northern California**

NoCal.Quotes@allegion.com

#### Northwest

(Alaska, Oregon, Washington) Northwest.Quotes@allegion.com

#### South

(Alabama, Georgia, Louisiana, Mississippi, Tennessee) South.Quotes@allegion.com

## Southern California

(California-Southern, Hawaii) SoCal.Quotes@allegion.com

#### Southwest

(Arizona, New Mexico)
Southwest.Quotes@allegion.com

#### Texas

Texas.Quotes@allegion.com



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#### Allegion General Terms and Conditions of Sale and Service

**1. GENERAL/ACCEPTANCE.** (a) This Agreement contains the only terms and conditions by which Company will quote and sell Deliverables to Customer; (b) The terms "purchase order" or "order" for the purposes of this Agreement include the term "request for quotation," as appropriate; (c) This Agreement supersedes all pre-printed or boilerplate terms and conditions set forth in any purchase order issued by Customer; (d) No reference herein to Customer's purchase order will in any way incorporate different or additional terms and conditions, all of which Company hereby expressly objects to; (e) ANY ACCEPTANCE BY COMPANY OF CUSTOMER'S PURCHASE ORDER IS EXPRESSLY CONDITIONED ON THE CUSTOMER'S ASSENT TO AND ACCEPTANCE OF THE TERMS AND CONDITIONS CONTAINED IN THIS AGREEMENT; (f) Company reserves the right to decline any order, in whole or in part, for any reason.

a. <u>Order Processing</u>. When Customer wishes to place an order for Deliverables, it will deliver to Company a purchase order. All such purchase orders must (i) be in a written format acceptable to Company, (ii) be legible, (iii) include a purchase order number, (iv) include Customer's account number, invoice address, ship to address, shipping method, shipper's letter of instruction for international shipments, part number, pricing, and designated contact information, (v) include, if applicable, any special configuration ID numbers, necessary programming information, special factory instructions, and requested specifications regarding a particular finish, handing, design, backset, or strike, and (vi) reference any applicable pricing discounts under an ongoing buying program or based on a written quote from Company,

along with the applicable buying program number or quotation number.

b. Minimum Orders. In the event the order value does not meet any required minimum net Deliverable value, Company may, at its sole discretion, (i) increase the quantity of items in the order to meet the minimum net Deliverable value requirement; (ii) apply a minimum order charge; (iii) reject the order, or (iv) waive the requirement, provided that the waiver of a requirement for one order shall not constitute a waiver of the requirement for any future

c. <u>Acceptance of Purchase Orders</u>, Company will endeavor to (i) acknowledge receipt of each purchase order issued in accordance with this Agreement, and (ii) notify Customer whether Company accepts or rejects the purchase order. If Company fails to accept or rejects the purchase order. a purchase order within a reasonable time period, such failure to respond will be deemed a rejection of the entire order.

d. Changes to Order/Cancellation of Orders. Additional terms and conditions regarding order changes and cancellations are available on the Allegion customer website, **WHICH TERMS ARE EXPRESSLY INCORPORATED HEREIN BY REFERENCE.** Unless otherwise provided herein, Customer acknowledges that (i) requesting a Change Order may cause a delay in the scheduled shipment date, a longer lead time or result in a new scheduled shipment date; (ii) Orders may not be changed after 48 hours of Company's order acknowledgment; (iii) After 48 hours of Company's order acknowledgment, all changes to an accepted purchase order will be subject to a Change Order charge of 25% of the net Deliverable value, plus the cost of Labor and fabrication or raw material that Company incurred prior to the receipt of the Change Order from Customer, or that may be required due to the Change Order; (iv) the requested change may result in additional charges for labor, fabrication, and raw material, and (v) if Customer cancels an order or portion of an order that includes Deliverables that have been manufactured and prepped for shipping, a 45% restocking fee will apply. Notwithstanding the foregoing, Customer cannot change or cancel credential orders, reader orders, biometrics orders or any non-cataloged, special, Custom or nonstandard items once they have been placed. All cancelled orders for a Non Recurring Expense (NRE), credential orders, reader orders, biometrics orders, and/or Custom orders will be subject to a cancellation charge of 100% of the acknowledged price.

e. <u>Add-ons</u>, Add-on orders will not be accepted. Additions to orders will be entered as separate stand-alone orders and must qualify for all terms of sale, including discounts, on an individual basis.

f. Fast-Track Orders. No changes or cancellations will be accepted on the 24-Hour Fast Track Program. For 3-day Fast Track orders, changes and cancellations may only be requested by Customer within 24 hours of Company's order acknowledgment if the order has not shipped. For 5-Day Fast Track orders, changes and cancellations may only be requested by Customer if the order has not shipped and if the request is made to Company within 48 hours of Company's order acknowledgment. Return Material Authorization (RMA) for Deliverables must be processed through Fast Track Customer Service.

g. Steelcraft Orders. For all Steelcraft orders, changes or cancellations are allowed without penalty only if made within 48 hours of Company's order acknowledgment, and provided that the order has not shipped. Some exceptions do apply – please consult the factory. Changes are not allowed on Rapid Program orders after the order has been entered and acknowledged. After 48 hours of Company's order acknowledgment, all changes or cancellations are subject to a charge of 25% of the order. Unless otherwise specified by Company in writing, any changes to orders acknowledged by Company that affect the delivery date will be deemed a new order and will require acknowledgement by Company as provided in this Section.
Additional products, features, terms and conditions regarding the Rapid Program are available on the Allegion customer website, **WHICH TERMS ARE EXPRESSLY INCORPORATED HEREIN BY REFERENCE.** 

#### 3. PRICES, INVOICES AND PAYMENT.

a, <u>Prices</u>. The prices in Company's Price Book are subject to change at any time, without notice to Customer. Company may charge Customer additional amounts if Customer requests special packing, marking, shipment, product modification, or engineering services. Oral prices specified by Company are null and void. Quote numbers must be referenced on Customer's purchase order in order for the Company's quoted pricing to apply. Orders that do not reference a quote number will receive buy program pricing or book net pricing. Quoted prices are for those specific products quoted for a specified job, and are subject to the Price Book in effect at the time the quote was issued by Company.

b. <u>Taxes</u>. Prices do not include any present or future federal, state or local property, license,

privilege, sales, use, excise, gross receipts or other like taxes or assessments which may result from transactions or any services performed in connection therewith. Any taxes, charges, or duties imposed by any governmental authority on the sale of Deliverables will be paid by

Customer, in addition to the selling price specified by Company.

c. <u>Payment Terms</u>, Company will deliver to Customer an invoice with each shipment of Deliverables hereunder. Customer will pay all invoiced amounts within 35 days of the invoice date, provided that Customer may take a 2% discount if Customer pays in cash and Company receives said payment within 20 days of the invoice date. For the avoidance of doubt, cash discounts do not apply to credit card payments. Customer will make all payments in United States dollars. Past due invoices will be subject to a late payment service charge of 1.5% per month on any overdue unpaid balance, equivalent to 18% per annum, or the maximum rate permitted by law, whichever is less. Customer shall reimburse Company for all costs of

collection, including, without limitation, reasonable attorneys' fees, for any overdue amount owed by Customer to Company, and such collection costs shall also be subject to interest

#### 4. QUOTATIONS.

a. Project Quotations. Project or new construction quotes are restricted to the specific project quoted for the quantities, finishes, and series of Deliverables referenced on the quote. Company reserves the right to require proof of sale of Company products for any quoted project

b. Stock Quotations. Deliverables fulfilling stock quotations may only be used for the following: 1) Stocking of the Customer's shelves for small, quick-turn, discretionary projects, or ii) Sale to a general contractor or installer for new construction. Stock quotations may not be used for any project containing any Company no-substitution, specified products. Deliverables purchased under Stock Quotations cannot be redistributed to other Customer branch locations or re-sold to other resellers or used for aftermarket sales, end-user annual contracts or sold over the counter to any walk in trade.

c. <u>General</u>. All quotes are subject to this Agreement, unless otherwise specified by Company, and are subject to change at any time prior to Company's acceptance of a purchase order referencing the applicable quote number. Company, its representatives and employees reserve the right, in their sole discretion and for any reason, to refuse a Customer's request to quote a price other than the standard list price, regardless of whether Company or its representatives or employees have previously quoted discounted prices to the Customer on some or all of its orders. Customer's failure to comply with this Section 4 will be considered a material breach of this Agreement, and will entitle Company to immediately terminate any purchase orders and/or Customer's ability to distribute Company's products.

- 5. **SECURITY INTEREST.** Customer grants Company, and Company retains, a purchase money security interest and lien on any and all of Customer's rights, title and interest in each Deliverable sold by Company to Customer, wherever located, until the invoice for the applicable Deliverable(s) is paid in full, including any late charges and costs of collection. Customer authorizes Company to, and will assist Company in, taking all necessary steps to perfect and maintain Company's interest in such Deliverables
- 6. **CREDIT TERMS.** Unless Customer pre-pays all of its purchase orders in advance, its purchase orders will be subject to the credit limit and other terms of credit ("Credit Terms") set forth in Company's credit application, which Credit Terms Customer acknowledges are subject to change by Company at any time. Company reserves the right to request payment in advance of shipment or any order or to request adequate assurances for Customer's payment of an order and may withhold or stop shipment, without any liability to Company, until Customer submits payment or adequate assurance of payment.
- 7. RESALE OF DELIVERABLES. Customer agrees and warrants that it will offer Company products in support of Company-written specifications and will maintain sufficient inventory to adequately support End Users, installers, and/or general contractors' needs. Company may implement an MSRP or a resale pricing programs at any time in its sole discretion. Failure to comply with such program(s) will be considered a material breach of this Agreement, and will entitle Company to immediately terminate any purchase order and/or Customer's ability to distribute Company's products. Customer shall, at its own expense, gain and maintain sufficient knowledge of the industry and products competitive with Deliverables so as to be able to (a) explain in detail to End Users, installers, and/or general contractors the differences between the Deliverables and competing products, (b) ensure that an adequate number of trained, capable and qualified technical personnel with sufficient knowledge of the Deliverables and who have obtained all necessary licenses and permits are available to assist End Users, installers, and/or general contractors, and (c) respond to such End Users, installers, and/or general contractors with respect to the general operation and use of the Deliverables including, but not limited to, (1) acting as a liaison between the End Users, installers and/or general contractors and Company in matters requiring Company participation, (2) providing general product information and configuration support on standard protocols and features, (3) collecting relevant technical problem identification information, and (4) posting and distributing any warranty information concerning the Products in accordance with Company's instructions. Customer is responsible for all service and support resulting from the re-sale of any Deliverable to End-Users, installers and/or general contractors, examples of which may include, but are not limited to, support activities such as installation, initialization, software set-up, training, trouble-shooting, technical support and field service. In the event Customer is unwilling or unable to perform said support activities, Company reserves the right to recover from Customer any and all expenses incurred by Company to resolve the aforementioned End-User, installer and/or general contractor issues. Technical product training is recommended for Customer in order to fully service and support Deliverables purchased from Company that are resold to End-Users, installers and/or general contractors
- **8. DEFAULT.** If Customer is in default of payment or otherwise with respect to any purchase order or other contract with Company, Company shall have the right, in addition to all other legal remedies and without prejudice to any of its right hereunder, to defer further shipments under that or any other purchase order until such default is corrected and to declare all outstanding bills of Customer to be immediately due and payable.

#### 9. INSPECTION AND DELIVERY.

a. Inspection. Customer will inspect all Deliverables immediately after receiving them. Customer will be deemed to have accepted the Deliverables unless Customer notifies Company in writing of any nonconformance within 10 days of delivery and provides Company written evidence reasonably documenting that nonconformance. Inspection of Deliverables at Company's facility is not permitted.
b. <u>Delivery</u>, Delivery schedules for Deliverables are based upon current production

capacities, material or component availability, and inventory, and may be changed by Company as conditions require. Delivery schedules for services are based upon Company's prompt receipt of, and prompt access to, Customer's equipment and all information necessary to complete the services. In no event will any delivery date be construed as falling within the meaning of "time is of the essence." Partial delivery shall be accepted by Customer and paid for at the price and on the terms stated herein. Any partial delivery shall constitute a separate sale, and payment shall be separately made when due. If any part of a delivery hereunder is not delivered by Company in accordance with Customer's purchase order, this Agreement shall not be affected thereby.

**10. <u>TITLE & RISK OF LOSS.</u>** Unless otherwise specified by Company, (i) where the Customer is located in the United States, all Deliverables will be sold "Uniform Commercial Code, <u>FOB Origin</u>, Company's factory"; and (ii) where the Customer is located outside of the United



States, all Products will be sold "Ex-works, Company's factory (Incoterms 2010)." In either instance, title and risk of loss will pass to Customer upon delivery to the carrier at Company's factory, provided, however, as set forth herein, Company shall retain a security interest in the Deliverables until full payment has been made therefore, and Customer agrees, upon request, to do all things and acts necessary to protect Company's interest by adequately insuring the Deliverables against loss or damage from any cause and to have Company named as an additional insured. Customer will promptly provide Company with a copy of the relevant certificate of insurance upon Company's request.

a. Freight Charges. Company will ship all Deliverables in accordance with Company's freight shipment guidelines, which are set forth on the My Allegion Portal ("Freight Shipping Guidelines"), WHICH TERMS ARE EXPRESSLY INCORPORATED HEREIN.

b. Rush Charges. Expedited order options are available as set forth in Company's freight shipping guidelines.
c. Packing and Marking. Company will pack, mark, and ship Deliverables according to its

standard procedures for shipment, unless the parties agree, in writing, that Company will comply with any special instructions provided by Customer. Special instructions may result

d. International Shipments. For all International orders, a Shipper's letter of instruction must be submitted in writing with the order. Failure to do so will result in the order being rejected. Complete adherence to this order requirement will be strictly enforced. Company will not be held liable for any charges resulting from delays due to lack of complete

required information being supplied.
e. Once received by the Company, a Customer purchase order can only be combined with any other order or combined with Company brands (to qualify for freight allowances) in accordance with the Company's freight shipment guidelines, which are set forth on the My Allegion Portal ("Freight Shipping Guidelines").

12. CLAIMS. All claims must be submitted in writing to Company as follows: (i) All claims for prices must be submitted within thirty (30) days from the date of invoice; (ii) All claims regarding Deliverable quantity or incorrect orders must be submitted within ten (10) days from the date of delivery; (iii) All claims for damage to Deliverables (while in the care, custody, and control of Company) must be submitted within thirty (30) days from the date of invoice; (iv) All claims for loss or damage to Deliverables while in the care, custody, and/ or control of a carrier will be the responsibility of Customer, unless otherwise agreed by the

13. PRODUCT CHANGES. Company's product policy is one of ongoing update and revision, and accordingly, Company reserves the right to change, without notice, the design of, or the process of manufacturing, the Deliverables covered by this Agreement.

**14. PRODUCT USAGE LIMITATION.** Customer agrees: (i) not to sell or use a Deliverable in any manner contrary to the manner in which the Deliverable is intended to be used; and/ or (ii) not to modify the design of any Deliverable for use with another product without the prior written consent of Company.

**15. PRODUCT RETURNS.** Unless otherwise agreed by the parties in writing, Deliverables that are correctly furnished by Company per the purchase order may not be returned unless Customer receives written authorization from Company. If returns are authorized by Company, a return merchandise authorization ("RMA") number must be provided by Company. Deliverables identified under such RMA must be returned to Company within 90 days of issuance of the RMA. Such RMA number and any accompanying RMA documents, the original invoice number, and a written explanation for the return must be included with the returned Deliverables in order for Company to inspect and approve a credit for the return. **For warranty returns**, a credit in the amount of the original purchase price will only be issued if, after Company's receipt and inspection of the returned Deliverables Company confirms, in its sole discretion, the defect is valid and approves the return. **For non-warranty returns/convenience returns**, in the event Company approves such a return, in its sole discretion, the following shall apply: (a) the total amount of Deliverables requested to be returned shall be a minimum of \$250.00; (b) a credit will be made to Customer's account in the amount of the original purchase price less freight and a handling charge of 45% of the net material on the original invoice; and (c) only Deliverables that are new, current, standard, non-obsolete, non-specially manufactured, unused, in their original condition as at the time of sale by Company to Customer, in their original packaging and in Customer's inventory less than 180 days from the date of shipment by the Company, and not ordered as part of a master key solution may be considered by Company for return. Such credit will only be issued if, after Company's receipt and inspection of Deliverables, Company approves the return. The amount of final credit will be determined upon receipt at the factory and following Company's inspection and analysis of the condition of the returned material. Company retains the right to deny credit to anyone for any reason.

**16. CONFIDENTIAL INFORMATION.**a. Non-Use And Non-Disclosure. Customer shall not use the Confidential Information of the Company except for the purpose of performing its obligations under this Agreement or exercising the rights granted herein (the "Purpose"). Customer shall protect Confidential Information of the Company from disclosure and unauthorized use in the same manner that it protects its own Confidential Information, but in no event shall such standard of case halpes they can also confidential Information of the care be less than reasonable care. Customer may disclose Confidential Information of the Company only to its employees who require such information for the Purpose and who are subject to confidentiality obligations at least as protective as those set forth herein.

b. <u>Proprietary Information and Advice.</u> (a) All designs, data, and specifications provided by Company are proprietary and may not be disclosed or reused by Customer without the prior written consent of Company; (b) Company assumes no obligation or liability for any advice given by Company, the results obtained, or damages incurred as a result of such advice, and all such advice is given and accepted at Customer's risk.

c. Return. Upon the termination or expiration of a purchase order or this Agreement

or upon the request of the Company, the Customer agrees to end all further use of, to immediately return to the Company the original version of, and to delete or destroy all copies of, any and all Confidential Information of the Company.

17. **TRADEMARKS.** Except as agreed to by Company in writing, Customer agrees not to (a) use Company's name in any form of publicity; or (b) use, create, register or market, directly or indirectly, in whole or in part, Company's names, logos, brands, or any other

trademarks, or names that are now or may hereafter be owned by Company, as part of Customer's corporate or business name, as part of an internet domain name, uniform resource locator (URL), or in any way connected with Customer's business, trade address or other designations. Upon termination of this Agreement or upon the request of company for any reason, any use of Company's trademarks or names will be immediately discontinued.

18. <u>LIMITED WARRANTY.</u>
COMPANY MAKES NO OTHER WARRANTIES EXCEPT THOSE STATED IN COMPANY MAKES NO UTHER WARRANTIES EXCEPT I HUSE STATED IN COMPANY'S LIMITED WARRANTY IN EFFECT ON THE DATE COMPANY ACCEPTS EACH APPLICABLE PURCHASE ORDER ("LIMITED WARRANTY"). THE LIMITED WARRANTY MAY BE FOUND IN THE APPLICABLE PRICE BOOK AND ON THE ALLEGION CUSTOMER WEBSITE, WHICH TERMS ARE EXPRESSLY INCORPORATED HEREIN BY REFERENCE. COMPANY WILL MAIL CUSTOMER A HARD COPY OF THIS WARRANTY UPON CUSTOMER'S WRITTEN REQUEST. IN THE EVENT THAT CEDTAIN BELLIVED AS IE WAD PANTIES A DE NOTE EI DISIGLIED. THE EVENT THAT CERTAIN DELIVERABLE WARRANTIES ARE NOT FÜRNISHED THE EVENT IN AL CERT LAIN DELIVERABLE WARKANTIES ARE NOT FORNISHED BY THE COMPANY TO CUSTOMER, COMPANY WARRANTS ONLY TO CUSTOMER THAT THE DELIVERABLES WILL BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF 12 MONTHS FROM THE DATE OF SHIPMENT OF THE DELIVERABLES. COMPANY'S SOLE OBLIGATION UNDER THIS WARRANTY IS LIMITED TO REPAIRING OR REPLACING, AT COMPANY'S DOLLOWED THE DELIVERABLE OF THE DELIV OPTION, THE DEFECTIVE DELIVERABLE, PROVIDED WRITTEN NOTICE OF THE DEFECT OR NONCONFORMANCE IS PROVIDED BY CUSTOMER WITHIN 30 DAYS OF DISCOVERY OF THE DEFECT OR NONCONFORMANCE. COMPANY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE DELIVERABLES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR DUDDOCE.

a. Exclusions. The provisions of this Limited Warranty do not apply to Deliverables that: (A) are not the proper size for the application; (B) are not installed in accordance with Company's published installation instructions; (C) are installed with improper or incorrect parts and/or are used for purposes for which they are not designed or intended; (D) have been repaired or altered without the Company's prior written consent; (E) have been subjected to misuse, abuse, negligence or accident; (F) have been improperly stored, installed, maintained or operated; (G) have been used in violation of written instructions provided by Company to Customer; (H) have been subjected to improper temperature, humidity, or other environmental conditions, or (I) have been affected by normal wear and tear. In addition, the provisions of this Limited Warranty do not apply to any defects or issues with the design or performance of equipment or products not manufactured by Company, nor does it apply to any code compliance or permit requirements for the assembly, installation, erection or construction of any goods. Company is not responsible for loss or damage resulting from use of Deliverables in conjunction with parts or systems not manufactured by Company. Accessories or products furnished by the Company, but manufactured by others, shall carry whatever warranty the manufacturers have conveyed to the Company and which can be passed to Customer. b. Services. Company warrants that its services will be free from defects in material

and workmanship for a period of 12 months from the date of completion of the particular items of service. Company's sole obligation under this service warranty is limited to repair or reperformance, at its option of the service, provided however, if repair or reperformance is either impractical or impossible, the Company will refund to Customer that portion of the price paid to Company for any defective service, provided written notice of the defect or nonconformance is provided by Customer within 30 days of discovery of the

c. Notification. Customer agrees to immediately notify Company in writing if any claim is made against Customer for any damages caused by any modules, parts, products, service or other Deliverables which may be the direct result of any defect in the manufacture of such aforementioned products. Customer agrees to cooperate with Company and its counsel in the defense of such claim and Customer agrees not to settle such claim without Company's written consent. If Customer fails to notify Company of such claim or fails to cooperate in such defense as aforesaid, then Company shall be discharged from any obligations under this Section and shall have no further liability to Customer.
d. Exceptions. The following costs and expenses are not covered by the provisions of

these limited warranties: (i) labor costs for the removal and reinstallation of Deliverables or other manufacturer's products; (ii) shipping and freight expenses required to return Deliverables to Company; (iii) normal maintenance; and (iv) economic losses. In addition, the provisions of this warranty are not applicable to anything other than defects in Company's material (products only) or workmanship.

19. LIMITATION OF REMEDIES.
CUSTOMER'S EXCLUSIVE AND SOLE REMEDY ON ACCOUNT OF, OR IN RESPECT OF, THE FURNISHING OF NON-CONFORMING DELIVERABLES, SHALL BE TO (A) SECURE REPAIR OR REPLACEMENT OF THE PRODUCTS; OR (B) SECURE REPAIR OR REPLACEMENT OF THE PRODUCTS; OR (B) SECURE REPAIR OR RE-PERFORMANCE OF THE SERVICES OR TO OBTAIN A REFUND OF THE PRICE PAID FOR THE DEFECTIVE SERVICE, ALL AT COMPANY'S OPTION. IN NO EVENT WILL THE COMPANY'S MAXIMUM LIABILITY EXCEED THE SELLING PRICE FOR THE DELIVERABLE. THE WARRANTY, OBLIGATIONS AND LIABILITIES OF COMPANY (INCLUDING ITS SUPPLIERS) AND THE RIGHTS AND REMEDIES OF CUSTOMER ARE EXCLUSIVE AND ARE IN LIEU OF AND CUSTOMER HEREBY WAIVES AND RELEASES ALL OTHER WARRANTIES, OBLIGATIONS, REPRESENTATIONS OR LIABILITIES EXPRESS OR IMPLIED ARISING BY LAW, IN CONTRACT, TORT (INCLUDING NEGLIGENCE OR STRICT LIABILITY) OR OTHERWISE, INCLUDING BUT NOT LIMITED TO (I) ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY WARRANTY IMPLIED THROUGH COURSE OF PERFORMANCE, COURSE OF DEALING, OR USAGE OF TRADE OR (II) CLAIMS ARISING OUT OF THE NEGLIGENCE OF COMPANY OR COMPANY'S SUPPLIERS OR (III) ANY OTHER CLAIM ARISING OUT OF, CONNECTED WITH, OR RESULTING FROM THE PERFORMANCE OF COMPANY OR FROM THE DESIGN, MANUFACTURE, SALE, REPAIR, LEASE OR USE OF THE DELIVERABLE, OR ANY COMPONENT THEREOF, DELIVERED OR RENDERED HEREUNDER OR OTHERWISE.

20. INDEMNIFICATION AND LIMITATION OF LIABILITY. a. Customer shall indemnify, defend and hold Company, and its officers, directors, employees, customers, Affiliates, suppliers, users and agents, (collectively the "Indemnitees") harmless from and against any and all damages, claims, losses, expenses, costs, obligations, liabilities, including without limiting the generality of the foregoing, liabilities for court costs and attorneys' fees,



suffered directly or indirectly by an Indemnitee by reason of, or arising out of any injury, death or loss to any person, or injury to any property (collectively, "Damages"), received or sustained by any person(s) or property, arising out of, occasioned by, attributable or related to i) any breach of any representation or warranty made by Customer, its officers, directors, employees, affiliates, users, agents, representatives or customers to Company or any third party, (ii) any failure by Customer to perform or fulfill any of its covenants, acts and/or omissions to Company or to any third party, or (iii) any litigation, proceeding or claim by any third party relating in any way to the obligations of Customer and/or the Deliverables sold by Company to Customer hereunder. Customer shall not consummate any settlement of any indemnified claim without the Indemnitees' prior written consent. Customer's obligation to indemnify Indemnitees will continue in full force and effect notwithstanding the termination or expiration of any order under this Agreement. In any claim against an Indemnitee by an employee of Customer or any subcontractor or anyone directly or indirectly employed by any of them or anyone for whose acts they may be liable, the indemnification employed by any of them or anyone for whose acts they may be liable, the indemnification obligations set forth in this Section shall not be limited in any way by or for Customer or any subcontractor under any applicable worker's compensation act, disability or other employee benefit act, or insurance coverage. This provision shall survive termination of any order or Agreement. IN NO EVENT WILL COMPANY, ITS OFFICERS, DIRECTORS, EMPLOYEES, CUSTOMERS, AFFILIATES, USERS AND AGENTS, (NOR COMPANY'S SUPPLIERS) BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY KIND OR NATURE UNDER ANY CIRCUMSTANCES INCLUDING, BUT NOT LIMITED TO, LOSS OF USE OF THE PRODUCTS, SERVICE INTERRUPTION, LOSS OF PROFITS, LOSS OF REVENUE, LOSS OF INTEREST, LOST GOODWILL, LOSS OF DATA, WORK STOPPAGE, IMPAIRMENT OF OTHER GOODS, LOSS BY REASON OF SHUTDOWN OR NON-OPERATION, INCREASED EXPENSES OF OPERATION, OR CLAIMS OF CUSTOMER'S CUSTOMERS, OR ANY OTHER LOSSES OR DAMAGES ARISING OUT OF ANY LACK OR LOSS OF USE OF THE DELIVERABLES WHETHER ARISING OUT OF ANY LACK OR LOSS OF USE OF THE DELIVERABLES WHETHER BASED ON CONTRACT, WARRANTY, TORT (INCLUDING, BUT NOT LIMITED TO, STRICT LIABILITY OR NEGLIGENCE), PATENT INFRINGEMENT, OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
b) INTELLECTUAL PROPERTY INDEMNITY. Company makes no representation or warranty to the Customer that the Deliverables shall not infringe any intellectual property libration and the contract of the contract of

rights including, without limitations, claims arising from patent, copyright, trademark, trade secret, or other intellectual property infringement. Customer agrees to hold Company harmless from and defend the Company against any such claim of intellectual property infringement, including any Damages resulting from that claim, the cost of complying with any preliminary or permanent injunction, and all other costs of defense (including the attorneys' fees and costs), in connection with the foregoing.

c) To the extent that applicable law does not permit any limitations set out in this

Agreement, such limitation shall not be applied or invoked. Nothing in this Agreement will be interpreted to disclaim liability of Company or the Indemnitees for gross negligence or willful misconduct. The limitations of remedy and liability herein shall not be interpreted to affect Company's obligations, if any, for claims for (i) property damage, (ii) personal injury, or (iii) wrongful death asserted by persons who are not parties to or beneficiaries of this Agreement. Further, the limitations of remedy and liability herein shall not be interpreted to limit Company's or Customer's right, if permitted by applicable law, to assert a claim for contribution among joint tortfeasors in connection with a claim by a person who is not a party to this Agreement.

- 21. **CERTIFICATIONS.** Certification of Deliverables for compliance with UL and ANSI standards are tested and performed by third-party independent laboratories. Any field modification or alteration of certified Deliverables will void certification and Company is not liable to Customer to certify any modified or altered Deliverable.
- 22. <u>TERM FOR CLAIMS.</u> NO ACTION ARISING OUT OF ANY CLAIMED BREACH OF THIS AGREEMENT BY COMPANY MAY BE BROUGHT BY CUSTOMER MORE THAN ONE (1) YEAR AFTER THE CAUSE OF ACTION HAS ARISEN.

23. CONSUMER PRODUCTS
WITH RESPECT TO "CONSUMER PRODUCTS" AS DEFINED UNDER THE MAGNUSONMOSS WARRANTY ACT ("MMWA"), THE FOLLOWING STATEMENTS ARE MADE. (A)
SOME STATES OR LOCAL LAWS DO NOT ALLOW LIMITATIONS ON HOW LONG AN
IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU;
(B) IF ANY IMPLIED WARRANTY IS PROVIDED UNDER THE MMWA, IT IS LIMITED
TO THE DURATION OF THE WARRANTY PROVIDED IN SECTION 18 ABOVE. (C)
SOME STATES OR LOCAL LAWS DO NOT ALLOW THE EXCLUSION OR LIMITATION
OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION
OR EXCLUSION MAY NOT APPLY TO YOU; AND (D) THIS WARRANTY GIVES YOU
SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR LOCATION TO LOCATION.

- **24. FORCE MAJEURE/EXCUSABLE DELAY.** Any delay or failure of Company to perform its obligations hereunder will be excused to the extent that it is caused by an event or occurrence beyond Company's control such as, by way of example and not by way of limitation, acts of God, acts by any governmental authority (whether valid or invalid), governmental laws and regulations not presently in effect, fires, floods, windstorms, explosions, riots, natural disasters, wars, sabotage, accidents, labor problems (including, without limitation, lockouts, strikes, and slowdowns) at Company's facility, its source plant or their suppliers, inability to obtain power, material, labor equipment, or transportation, or court injunction or order. The delivery date will be extended for a time equal to that of the delay and the schedule for Company's performance will be deemed adjusted to that effect.
- **25. ENTIRE AGREEMENT AND AMENDMENT.** This Agreement, together with the attachments, exhibits, webpages, or supplements specifically referenced and incorporated herein, constitute the entire agreement between Company and Customer with respect to the matters contained herein and supersede all previous communications, representations, or agreements, either oral or written between Company and Customer. No agreement or understanding varying or expanding this Agreement will be binding upon either party unless it is in writing and signed by a duly authorized representative of each party hereto
- **26. CONFLICTS.** In the event of any conflict or inconsistency between the terms of any agreement, or any part of an agreement or the various documents (including, but not limited to, electronic documents) between Company and Customer, unless the parties agree otherwise in writing, the various components of the agreements shall be given the following precedence (in descending order of precedence): a) any master agreement or long term agreement between Company and Customer; b) any specific terms, conditions and/or warranties of the individual products or Deliverables; c) the terms and conditions of this Agreement, and d) any purchase order.

#### 27. <u>UNSATISFACTORY CREDIT/TERMINATION FOR INSOLVENCY OR DEFAULT.</u>

Customer shall furnish Company with statements evidencing Customer's financial condition as Company may, from time to time, reasonably request, and shall notify Company immediately of any and all events that may have a material adverse effect on Customer's business or financial condition. If Company determines, in its sole discretion, that Customer's financial condition or creditworthiness is inadequate or unsatisfactory, then in addition to Company's other rights, Company may without liability or penalty, take any of the following actions: (i) modify the payment terms for any outstanding and/or future purchases; (ii) cancel any previously accepted orders; (iii) delay any further shipment of Deliverables to Customer; or (iv) any combination of the above.

Company may immediately terminate an order from Customer by giving written notice to Customer in the event of the happening of any of the following or any other comparable event: (i) insolvency of the Customer; (ii) filing of a petition in bankruptcy by or against the Customer; (iii) appointment of a receiver or trustee for the Customer; (iv) execution of an assignment for the benefit of creditors by the Customer, all of which will allow Company to demand reclamation of all affected orders; (v) Customer ceases or threatens to cease to trade; (vi) Company determines that Customer does not meet or no longer meets the credit requirements of Company or Customer's credit account is closed; (vii) any Customer violation of law, specifically including, without limitation, those laws set forth in this Agreement.

In the event of termination in accordance with this section, Company will not be obligated to accept any existing or additional orders from Customer and Company will be released from its obligation to deliver under orders accepted prior to such termination. The rejection or termination of any order by Company will not entitle Customer to any termination or severance compensation, or to any payment in respect to any goodwill established by Customer, or render Company liable for damages on account of the loss of prospective profits, or on account of any loss, expenditure, investment or obligation incurred or made by

No action taken under this Section 27 by Company (nor any failure of Company to act under this Section 27) will constitute a waiver by Company of any of its rights to enforce Customer's obligations, including the obligation of Customer to make payments as required under this Agreement. Upon termination of any order, all amounts owed by Customer to Company will become immediately due and payable, whether or not otherwise then due or payable

- 28. CREDIT RISK ON RESALE OF DELIVERABLES. Customer is responsible for all credit risks with respect to, and for collecting payment for, all Deliverables sold to third parties (including End Users, installers, and/or general contractors) whether or not Customer has made full payment to Company for such Deliverables. The inability of Customer to collect payment for any Deliverable shall not affect Customer's obligation to pay Company for any Deliverable
- 29. GOVERNING LAW; VENUE; AND EXPENSES. Any dispute or claim relating to this Agreement shall be governed by and construed according to the laws of the State of Indiana (excluding its conflict of laws principles); and not by the provisions of the 1980 United Nations Convention on the International Sale of Goods. Any disputes or claims shall be instituted and maintained in the courts of the State of Indiana. Customer consents to the exercise of jurisdiction over it by such courts and agrees that Indiana is not an inconvenient forum for any action arising from or relating to this Agreement. Customer agrees to pay for all exposers (including but not limited to collection extra courts and attempted). all expenses (including, but not limited to, collection costs, court costs and attorneys' fees) incurred by Company in enforcing the obligations of Customer under this Agreement
- 30. RELATIONSHIP OF THE PARTIES. Nothing in this Agreement or any other document creates an employment, partnership, joint venture, or agency relationship between Company and Customer, including that of franchisee/franchisor. No party will have any power or authority to enter into any commitment on behalf of or otherwise bind the any other party on any matter. No employee of Customer will be deemed to be an employee of Company. If any provision of this Agreement is deemed to create a franchise relationship or business opportunity between the Parties, then Company may terminate any purchase order or this Agreement or the Parties shall negotiate in good faith to modify this Agreement so as to effect the original intent of the Parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby are consummated as a reseller agreement and not a franchise or business opportunity agreement.
- 31. SETOFF. Customer does not have the right to setoff or to back charge against any amounts which become payable to Company under this Agreement or otherwise. Company will not accept responsibility for backcharges for the cost of material or labor by Customer or
- 32. ELECTRONIC COMMUNICATIONS AND ELECTRONIC SIGNATURES. Both parties expressly agree to electronic transactions and acknowledge that documents they sign electronically will bind them to the same extent as a paper signature. Customer represents and warrants to Company that only employees authorized to bind Customer legally shall electronically sign any document under this Agreement. Customer shall comply with any method of electronic communication/payment processing specified by Company, including electronic funds transfer, pay-on-receipt processes/systems, order transmission, releases, electronic signature, and electronic communication systems, including, without limitation, the use of electronic data interchange ("EDI") portals. Notwithstanding the foregoing, e-mails even those containing a signature block of one of Company's representatives, shall not constitute a signed writing.

**33. COMPLIANCE WITH APPLICABLE LAWS.**a. <u>General.</u> Company and Customer will comply with all applicable federal, state and municipal laws, regulations, codes, ordinances and orders that pertain to the Deliverables, including but not limited to full compliance with any applicable provisions of The Health Insurance Portability and Accountability Act. Where the Customer is located outside the United States, or where the customer intends to ship the product outside the United States, the Customer shall be responsible for compliance with all U.S. export laws, and for filing all U.S. Electronic Export Information, as applicable.

b. The Customer acknowledges and agrees that: (i) it shall not violate applicable laws and regulations in performing its duties under this Agreement; (ii) it does not and shall not engage in any conduct that shall violate any applicable anti-bribery or anti-corruption laws or regulations; (iii) it (and its owners, officers, directors, employees and agents) shall not pay, offer, promise or authorize the payment of, either directly or indirectly, anything of value (including but not limited to cash, gifts and entertainment) to (a) any government official or employee of any government; (b) any official or employee of any department, agency, or



instrumentality of a government; (c) any employee of any corporation or entity owned or controlled by a government; (d) any family member of such officials or employees; (e) any political party, party official, or political candidate; or (f) any other persons, owners, officers directors, employees and agents of any corporation or entity; to improperly or illegally assist in obtaining or retaining business (including but not limited to any contracts, avoidance of duties or reduction of tariffs, reduction of taxes or to obtain money owed, or to obtain of the Deliverables by any party, and (iv) it has full knowledge of and will comply with the Company's Code of Conduct for Business Partners as set forth on the Allegion customer website, WHICH IS HEREBY INCORPORATED BY REFERENCE.

c. The Customer shall indemnify and hold the Company harmless from any claim, demand,

expense or cost arising from any breach of this Article.

d. The Customer shall permit the Company to conduct an audit or review of the Customer's financial books and records and business operations at such other times that the Company considers it necessary to confirm compliance with this provision. Such audit may be conducted by representatives of the Company or, at the Company's sole discretion, by a certified public accounting firm selected by the Company. The Customer shall cooperate with any inquiries from the Company's Ethics & Compliance Group.

any inquiries from the Company's Ethics & Compliance Group.

e. A violation of this provision constitutes a material breach of this Agreement and the Company may terminate any purchase order or this Agreement immediately, with no opportunity to cure, in accordance with Section 27 of this Agreement.

f. Notwithstanding the foregoing provisions of this Section 33, (i) Company is not responsible for obtaining or maintaining any permits for the performance of services or the verification or compliance with any code requirements relative to the performance of services, (ii) to the verton tank so for Deliverables pursuant to this Agreement may require approval of the LIS. extent any sale of Deliverables pursuant to this Agreement may require approval of the U.S. Government, Company's obligations under this Agreement are conditioned upon the grant of such approval and upon compliance by Customer with any restrictions imposed by the U.S. Government in connection with such approval, and (iii) in the event the Deliverables are to be used in a nuclear facility, the Customer shall, prior to such use, arrange for insurance or governmental indemnity protecting Company against liability. The Customer hereby releases governmental indentinity protecting continanty against lability. The customer hereby feeds and agrees to indemnify Company and its suppliers for any nuclear damage including, but not limited to, loss of use, in any manner arising out of the nuclear incident, whether alleged to be due, in whole or in part by Company or its suppliers.

g. No Inducements. Each party represents to each other that neither it nor any person acting on its behalf has, in contravention of any applicable law, given or offered to give or will give or offer to give, any sum of money or other material consideration to any person, directly

or indirectly, as an inducement to obtain business hereunder or to influence the granting of licenses or other governmental permissions to enter into this Agreement or perform obligations hereunder.

obligations hereunder.

h. Equal Employment Opportunity. Company is a U.S. federal contractor that complies with Executive Order 11246, as amended, and applicable regulations in 41 CFR Parts 60-1 through 60-60, 29 U.S.C. § 793 and applicable regulations in 41 CFR § 60-741; and 38 U.S.C. § 4212 and applicable regulations in 41 CFR Part 60-250 and 60-300. THE FOLLOWING PROVISIONS ARE INCORPORATED HEREIN BY REFERENCE: Executive Order 11246, as amended by Executive Order 13672, and 41 CFR § 60-4.3(a); Executive Order 11701 and 41 CFR § 60-250.5(a), 60-300.5; Executive Order 11758 and 41 CFR § 60-741.5(a); U.S. immigration laws including the J. J. Vica Defend Act of 2004 and the J.B. Vica Defend Act of 2004 an laws, including the L-1 Visa Reform Act of 2004 and the H-1B Visa Reform Act of 2004; and Executive Order 13496.

i. Ethical Business Conduct. Customer shall adopt and comply with Company's Business Partner Code of Conduct which is **EXPRESSLY INCORPORATED HEREIN BY REFERENCE.** 

34. REPRESENTATIONS AND WARRANTIES. Customer represents, warrants and covenants to Company that: (a) it has the right, power, and authority to enter into this Agreement and fully perform its obligations hereunder; (b) it has all necessary rights in and to its respective Content and Marks for use within the scope of this Agreement, including the licenses granted herein; and (c) it complies, and at all times shall comply, with all laws, rules, and regulations in effect that are applicable to its performance under this Agreement, including obtaining all such approvals and/or permits as may be required hereunder.

**35. NO THIRD-PARTY BENEFICIARY.** Each party is entering into this Agreement solely based on the representations contained herein for its own purposes and not for the benefit of any third party.

36. NOTICES AND CHANGE OF ADDRESS. All notices or other communications under this Agreement shall be in writing and delivered in person, or sent by receipted courier, express mail, e-mail, or postage prepaid certified or registered mail, addressed to the party for whom it is intended, at the addresses set forth in this Agreement. Either party may change its address for notice by giving written notice to the other party. Any notice or other companies that the background in the party may change its address for notice by giving written notice to the other party. Any notice or other party is a party of the party of the party is a party of the party communication shall be deemed given no later than the date actually received. Notice by courier, express mail, certified mail, or registered mail shall be deemed given on the date it is officially recorded as delivered and, in the absence of such record of delivery, it shall be rebuttably presumed to have been delivered on the third Business Day after it was deposited. Notices sent by e-mail require tangible confirmation of receipt from addressee.

**37. ASSIGNMENT.** Customer may not assign this Agreement without the prior written consent of Company. Company may assign its rights and delegate its duties under this Agreement, without the prior consent of Customer, to an Affiliate, or to a third party in the event of a spin-off, merger, business combination, consolidation or sale of all, or substantially all, of its assets or business that are related to this Agreement. The rights and duties in this Agreement shall bind and inure to the benefit of any such assignee.

**38. SEVERABILITY.** If any provision of this Agreement is held to be invalid, illegal, or unenforceable under any statute, regulation, ordinance, executive order, or other rule of law, that provision will be deemed severed to the extent necessary to comply with such statute, regulation, ordinance, order, or rule. In the event such provision is deemed severed, the parties will negotiate in good faith to arrive at an alternative arrangement approximating the original business objective of the parties. The remaining terms and conditions of this Agreement will remain in effect.

**39. NO IMPLIED WAIVER.** The failure of either party at any time to require performance by the other party of any provision of this Agreement will in no way affect the right to require such performance at any time thereafter, nor will the waiver of either party of a breach of any provision of this Agreement constitute a waiver of any succeeding breach of the same or any other provision

40. MISCELLANEOUS. (a) This Agreement does not make either party the agent or legal representative of the other party. Neither party is authorized to create any obligation on behalf of the other party including, but not limited to, the obligation for payment of any

service or warranty obligation hereunder; (b) The rights and remedies herein reserved to Company are cumulative and additional to any other rights and remedies provided at law or equity; (c) The official text of this Agreement is in the English language. If this Agreement is translated into another language, the English text will govern any question with respect to interpretation; (d) The headings in this Agreement are for convenience of reference only and do not affect the meaning of this Agreement in any manner.

#### **DEFINITIONS.**

Capitalized terms have the meanings set forth in this Section, or in the Section in which they

first appear in this Agreement.

"Agreement" means these Allegion Terms and Conditions of Sale and Service, together with any applicable Country Supplement or Region Supplement provided by Company, and all of the documents referenced herein or therein. **"Affiliate"** means any Person that directly or indirectly, through one or more intermediaries,

"controls, is controlled by, or is under common control with, the Company. The term
"control" (including the terms "controlled by" and "under common control with") means
the possession, directly or indirectly, of the power to direct or cause the direction of the
management and policies of a Person, whether through the ownership of voting securities, by

contract or otherwise. **"Business Day"** means any day except Saturday, Sunday or any other day on which commercial banks located in the United States are authorized or required by Law to be closed for business

**"Company"** means Schlage Lock Company, LLC or any subsidiary or affiliate thereof selling products that are part of the Allegion product portfolio. Schlage Lock Company and/or its subsidiary or affiliates will be severally but not jointly liable under the Agreement.

"Company Marks" refers to the Marks of Company.

"Confidential Information" shall mean any and all information provided by either party

to the other party pertaining to the disclosing party's business. Confidential Information shall include, but not be limited to, any bitting lists, formulae for products, manufacturing processes, production techniques, packaging processes, methods, research materials, ideas, marketing plans and related materials, quality standards, test results and data, apparatus, engineering drawings, contract documents, computer software, hardware, or firmware, business activities information such as financial information, reports, projections, books and records, customer and supplier information, and operations, customer and supplier lists and data, specifications, know how, and other Proprietary Information or Trade Secrets (as defined herein) that either party may furnish to the other party. Confidential Information shall not include information that: (a) is or becomes publicly known if such public knowledge snati not include information that: (a) is or becomes publicly known it such public knowledge or disclosure is not the result of any act or failure to act on the part of the receiving party; (b) is, at the time of disclosure, already known to the Receiving Party without utilizing the Confidential Information; (c) is information disclosed to the Receiving Party by a third party which is not to the Receiving Party's knowledge, after inquiry of the third party, under a duty of confidentiality to the Disclosing Party; or (d) is independently developed by the Receiving Party without the use of Confidential Information. The Receiving Party shall have the burden of proof as the price knowledge and absorpts of broads. Confidential Information may be of proof as to prior knowledge and absence of breach. Confidential Information may be furnished in any tangible or intangible form including, but not limited to, writings, drawings, computer and other electronic media, logic diagrams, component specifications, graphs, prototypes, samples, or verbal communications and regardless of whether such information is marked or designated as "confidential." For the avoidance of doubt, all information, knowledge or data disclosed by Company to Customer, regardless of whether disclosed in written, tangible, oral, visual or other form, including, without limitation, sample products, equipment, software, or other objects or material, provided by Company to Customer, and all riformation, knowledge or data which was obtained by Customer from visits to Company's facilities, shall be considered "Confidential Information" under this Agreement.

"Content" means all information (including without limitation any text, music, sound, photographs, video, graphics, data or software), in any medium, on a particular Company Web page or Website or in Marketing Materials.

"Customer" means the purchaser of Deliverables from Company.

"Customer" means the purchaser of Deliverables from Company.

"Deliverables" means any good or service or both purchased by Customer from Company

under these General Terms and Conditions of Sale and Service. **"End Users"** means the purchaser that (a) has acquired a Deliverable from Customer for (i) its own and its Affiliate's/Affiliates' internal use and not for resale, remarketing or distribution or (ii) incorporation into its own products and (b) is an individual or entity, other than any

federal, state or local agency, office or division.

"IP" means all intellectual property and industrial property rights comprising or relating to/ of the following: (a) Patents; (b) Trademarks; (c) internet domain names, whether or not Trademarks, registered by any authorized private registrar or Governmental Authority, web addresses, web pages, website and URLs; (d) works of authorship, expressions, designs and design registrations, whether or not copyrightable, including copyrights and copyrightable works, software and firmware, application programming interfaces, architecture, files, records, schematics, data, data files, and databases and other specifications and documentation; (e) Trade Secrets; and (f) all other intellectual property and industrial property rights, and all rights, interests and protections that are associated with equivalent or similar to, or required for the exercise of, any of the foregoing, however arising, in each case whether registered or unregistered and including all registrations and applications for, and renewals or extensions of, such rights or forms of protection pursuant to the Laws of any jurisdiction throughout in any part of the world.

"Marketing Materials" means all marketing brochures, buckslips, pamphlets, emails, text, call scripts or other material, whether in printed format, audio or audiovisual format, or in any other format, that contain any (i) Content relating to the Company Deliverables or (ii) Company Marks.

"Marks" means collectively the domain names, trademarks, trade names, service marks, trade dress, logos, and the like used or provided by either party for use in connection with this

Agreement.

"Patents" means all patents (including all reissues, divisionals, provisionals, continuations and continuations-in-part, re-examinations, renewals, substitutions and extensions thereof), patent applications, and other patent rights and any other Governmental Authority-issued indicia of invention ownership (including inventor's certificates, petty patents and patent utility models).

**"Person"** means a person or entity.

"Price Books" mean Company's current Price Book in effect for the applicable Deliverable

being purchased by Customer.

"Trade Secrets" means and includes business or technical information of either party, including processes, formulas, devices, techniques, compilations and other material that a party attempts to maintain in secret and that derive commercial value for such party from not being generally known to the public or readily ascertainable through independent development or reverse engineering



#### LOCKS FOR THICK DOORS

Many Series of Falcon locks are available for doors over 1-3/4" thick. Consult the options section for each series for available door thicknesses and charges.

#### LEAD-LINING OR LEAD-WRAPPING

T and RU Series locksets and latchsets are available lead-lined. MA Series locksets are available lead-wrapped. Consult the options section for each series for availability and charges.

# **ABRASIVE COATING AND KNURLING**

Abrasive coated or knurled knobs or levers are available for most Falcon locksets and latchsets. Consult the options section for each series for availability and charges.

#### **MOUNTED LOCK SAMPLES**

Individual mounted samples are available for all lock series. The samples are mounted on a mount block and are fully operative thus allowing demonstration of each functions' individual features. There is a nominal charge for the mount block. There is no charge for mounting of the hardware. See page 158 for mount selection.

#### **SET OF FINISH SAMPLES**

One (1) of each finish on 1-1/4" diameter disks attached together with a bead chain. Finishes Included: 605, 606, 612, 613, 625, 626 & 630 Contact your SSC representative for availability

#### **COMPETITORS' KEYWAYS**

A selection of standard keyways of other lock manufacturers is available as listed below (6-pin only). Consult options sections of each series for availability. (Not available in any mortise and rim cylinders, except Schlage C, or factory master keyed.) Furnished 0-Bitted unless otherwise specified. KD option is not available for locks containing 2 cylinders.

Manufacturer	Keyway	Keying Options
Corbin Duccwin	60	O Bitted, KD
Corbin Russwin	L4	O Bitted, KA4
Russwin	D1	O Bitted, KD
Sargent	LA	O Bitted, KD
Coblaga	С	O Bitted, KD, KA4
Schlage	Е	O Bitted
Yale	8 (Para)	O Bitted, KD

#### **INTERCHANGEABLE CORES**

The "A" keyway is standard for IC products and will be supplied unless otherwise specified. A, B, C, D, DD, E, F, G, H, J, K, L, M, N, O, R, TB, TD are equivalent to Best and Arrow IC keyways of the same names. Consult IR Mechanical Security Customer Service for restricted keyways not listed here. Conventional cylinders are not compatible with interchangeable core.

#### **COMPETITORS' CORES**

Falcon standard IC preps accept Arrow (including Flex-Core), Best (including PKS, Peaks and Cormax®), InstaKey, Kaba Peaks, Keymark and KSP cores. Other brands of interchangeable cores are compatible with T and RU Series locksets. See those sections for details.

# **CONVENTIONAL CYLINDERS**

The "G" keyway is standard for conventional cylinder products and will be supplied unless otherwise specified, E. H. K. L. N and P are also available. Consult IR Mechanical Safety Customer Service for restricted keyways and other keyways not listed here. \* Interchangeable core not compatible with conventional cylinders

#### RESTRICTED KEYWAY POLICY

All keyways not listed in the above statements defined as standard keyways are considered RESTRICTED. Falcon requires a minimum cylinder order size to qualify for a defined radius sized restricted key system. A letter of authorization is required for the purchase of keys, locks or cylinders (to include plugs) for a restricted keyway. Contact 877-671-7011 for availability.



# **Schedule of Finishes Ordering Format**

#### **FINISHES**

Although we apply the finest available protective plating and/or enamel coating to the surface of our products, these finishes have limitations and in time may deteriorate either from exposure to weather, pollution, perspiration, extremes of climate, frequency of use or other factors. Deterioration of these finishes is, therefore, not a defect, but a normal process which is unavoidable. Our Company cannot accept responsibility for finish deterioration in these circumstances and therefore the finishes cannot be guaranteed. These products will not be refinished or replaced under our warranty should deterioration of finishes occur.

Some finishes are not suggested for areas that are subject to corrosive climate or chemical conditions. We recommend chrome plated or stainless steel finishes for these areas.

ANSI/BHMA Finish Code	U.S. Standard Code	Description
605*	3	Bright Brass - Clear Coated
606	4	Satin Brass - Clear Coated
612	US10	Satin Bronze
613**	10B	Satin Bronze; Dark Oxidized and Oil Rubbed
619	US15	Satin Nickel
622		Matte Black
625	26	Bright Chromium
626	26D	Satin Chromium
630	32D	Satin Stainless Steel
643E	US11	Aged Bronze

<sup>\* 605</sup> Finish is not recommended for corrosive climates.

Please refer to price columns for each lock series for finish availability.

#### **HOW TO SPECIFY FINISHES**

STRAIGHT FINISHES: When the finish is to be the same for both sides of the door.

EXAMPLE: 40 EA. 511HG 626

SPLIT FINISHES: Split finishes are available on all models except for H and Padlocks. Finish may vary from one side of the door to the other and will be priced at the highest list price of the design/finish chosen.

EXAMPLE: 40 EA. X301TG 606 x 625 (Outside finish is always specified first)



<sup>\*\*</sup> Oil rubbed bronze (613) is considered a category "B" finish by ANSI/BHMA and will vary in color when applied to different alloys and forms of base material. 613 will also vary from production lot and additionally from one manufacturer to another. Oil rubbed bronze will wear off over time due to the "rubbed" finishing method that has no protective coating or plating.

WHERE TO SEND OR	DERS	
Type of Order	Fax No.	Mailing Address
Factory	888-840-7732 (West) 888-840-7735 (East)	Falcon Lock 3899 Hancock Expressway Security, CO 80911 877-671-7011

**Note** 1) Failure to use the above fax numbers or mailing address will delay processing of your order.

PRODU	CT IDENTIFICATION CODING
Latch Suf	ffix
D	Deadlatch
S	Springlatch
Cylinder S	Suffix
Р	6 pin cylinder, keyed to 5 chambers
L	Less cylinder
В	Less SFIC
BDC	Disposable construction core, plastic (SFIC**)
J	FSIC core prep (competitor's full-size IC, designate competitor in "Additional Details" of Order Form)
G	SFIC (Old Falcon designation = WIC)
Н	Construction Core SFIC (brass, keyed)
BB	Best Syle Capped Core (SFIC)
CP6	Schlage C Keyway
Trim and	Chassis Prefix
6	Abrasive Lever (6DA = Dane Lever x abrasive strip)
8	Knurled (8TG = Troy-Gala knob trim x knurled lever or knob)
9	Lead-Lined (9AV = Avalon lever x lead-lining of levers (and/or chassis)
XC	Corrosion resistant chassis (XC561 = X corrosion resistant chassis, classroom function)*

<sup>\*</sup> X Series chassis only.

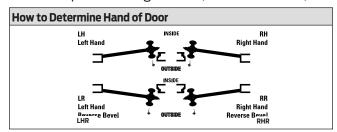
<sup>\*\*</sup> SFIC = Small format interchangeable core

To order Falcon products, descriptive data should be in the same sequence as shown:

Line			Out	side	Inside								
Item	Qty	Product	DES	FIN	DES	FIN	Hand	Latch	Strike	Dr. Thk	Ext	DIM	Additional Details
1	2	3	4	5	6 7		8	9	10	11	12	13	14

- LINE ITEM: Line item number
- 2. QTY: Quantity
- 3. **PRODUCT:** Complete lock product or part number
- 4. **OUTSIDE DES:** Outside design code
- 5. **OUTSIDE FIN:** Outside finish code
- 6. **INSIDE DES:** Inside design code. Leave blank if same as outside design code.
- 7. **INSIDE FIN:** Inside finish code. Leave blank if same as outside finish code.
- 8. **HAND:** Hand of door. Only one hand allowed per line item.

Example: RH = Right Hand, LH = Left Hand, RHR = Right Reverse, LHR = Left Reverse.



- 9. **LATCH:** Latch. Leave blank for standard or specify part number if non-standard latch is required. LLL = Less Latch.
- 10. **STRIKE:** Strike. Leave blank for standard or specify part number if non-standard strike is required. LLL = Less Strike.
- 11. **DR THK:** Door Thickness. Enter door thickness if non-standard. Example: 138 = 1-3/8", 214 = 21/4", 212 = 21/2".
- 12. **EXT:** Extension. Enter one of the following when doors 2" thick or greater are specified:
  - EE = Extended Equally
  - EI = Extended Inside
  - EO = Extended Outside
  - ED = Extended Differently

EI or EO assumes the latch will be centered on a 1-3/4" door, to which material has been added.

13. **DIM:** Enter dimension for non-standard strike lip length and mortise cylinder or blocking ring length.

14. **ADDITIONAL DETAILS:** Enter detail for keying information and for special requirements.

Item	Otv	Product	DES	FIN	DES	FIN	Hand	Latch	Strike	Dr. Thk	Ext	DIM	Additional Details/Keying
	_ ,	oreroom lock			720								
		p radius strik						ALIC ILISIU	e tevel ii	. J∠U, W	a 2-3	, o raulu:	JIUCE
<b>атсп а</b> 2	10 10 11 11	B581PD6	DAN	605	DAN	er, G Key 626	uy.	57421	5104-1				
	1 10	חת∟וחרה	DAIN	_ ron	DAIN	_ UZU	1	ا۲۴۲۱د	1-401ر	1	1	1	1
_	_		_	_	_	_	_	_	_	_	_	_	
our T-	Series e	ntry office lo	cks with	an Aval	on lever	in 613, s	tandard	latch and	d strike.	5-pin sta	andard c	ylinder. (	G keyway
3	4	T511PD	AVA	613				98535	5164	134			
		entry office lo		-									),
		doors, 6-pin	standar	rd cylinde	er, G key	way, ma	sterkeye	d to new	system /	, with 3 l	keys eac	n.	
	2 maste	-			41.2								
		g charges and ex not be shown se						ock/cylinde	er order lin	e and list p	rice of lock	k will be ad	ijusted.
4 4	arges will i	T511PD6	eparately o	605	OUA	DIOVINI 10 C.		98535	5164	214			G Keyway, w/3 keys ea
<u>4</u> 5	2	KB578	UŲU	1007	AUA			נברחר	401ر	L14			G Section, master key
6	3	50-215		<del>                                     </del>									Extra cut keys charge
7	3	50-210											Master keying charge
		,											, -, c. idi &c.
	l key, les	ormitory lock s strike.	(S WITH a	ı Troy kn	ob and G	iala rose	ın 606,	7-pin SFI	C, A key	way, 0-b	itted, o	ne	
contro	l key, les	s strike.			ob and G	jala rose	in 606, 1	1		way, 0-b	itted, o	ne	Δ-000000
ontro 8	l key, les	x571BD7	TG	606	ob and G	iala rose	in 606,	<b>7-pin SFI</b> 98535	LLL	way, 0-b	itted, o	ne	A-000000 A Section
ontro	l key, les	s strike.			ob and G	iala rose	in 606,	1		way, 0-b	itted, o	16	
sontro 8	l key, les	x571BD7			ob and G	iala rose	in 606,	1		way, 0-b	itted, o	16	A Section
8 9	2 1	x571BD7 KB609-2	TG	606				98535	LLL				A Section control key 0-bit
8 9	l key, les	s strike.  X57IBD7  KB609-2  dormitory loc	TG cks with	606				98535	LLL				A Section
8 9	l key, les	x571BD7 KB609-2	TG cks with	606				98535	LLL				A Section control key 0-bit
9 wo MA	l key, les 2 1	s strike.  X571BD7  KB609-2  dormitory lool key, two ch	TG cks with	a Hana i			se in 625	98535	LLL				A Section control key 0-bit
wo MA	l key, les  2  1  A-Series ( ne contro	s strike.  X571BD7  KB609-2  dormitory local key, two ch	TG cks with	a Hana i			se in 625	98535	LLL				A Section control key 0-bit  way, construction  A Section
sontro	A-Series one control	s strike.  X571BD7  KB609-2  dormitory lookey, two ch  MA571HDG  KB632-1 CCA	TG cks with	a Hana i			se in 625	98535	LLL				A Section control key 0-bit  way, construction  A Section const. change key A Section
9  wo MA ore, on 10 11	A-Series on control 2 2 1	s strike.  X57IBD7  KB609-2  dormitory lookey, two ch  MA57IHDG  KB632-1 CCA  KB609-1CCA	cks with lange ke	a Hana I ys. 625	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
9  wo MA ore, on 10 11 12	A-Series of 2 2 1	s strike.  X571BD7  KB609-2  dormitory loopl key, two ch  MA571HDG  KB632-1 CCA  KB609-1CCA	cks with lange ke	a Hana keys.	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
9  wo MA  ore, on  10  11  12  one MA  -pin S	A-Series of 2 2 1	s strike.  X571BD7  KB609-2  dormitory loo bl key, two ch  MA571HDG  KB632-1 CCA  KB609-1CCA  dormitory loo oosable const	cks with nange ke 9HG	a Hana k ys. 625 a Hana k core.	knob and	d Gala ro	RH se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
9 wo MA ore, on 10 11	A-Series of 2 2 1	s strike.  X571BD7  KB609-2  dormitory loopl key, two ch  MA571HDG  KB632-1 CCA  KB609-1CCA	cks with lange ke	a Hana keys.	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
wo MA ore, on 10 11 12 one MA orpin S	A-Series of 2 2 1	s strike.  X571BD7  KB609-2  dormitory loo bl key, two ch  MA571HDG  KB632-1 CCA  KB609-1CCA  dormitory loo oosable const	cks with nange ke 9HG	a Hana k ys. 625 a Hana k core.	knob and	d Gala ro	RH se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
9  wo MA  ore, on  10  11  12  ne MA  -pin S	A-Series (2 2 1 1 )  A-Series (3 2 2 1 1 )  A-Series (4 5 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6	s strike.  X571BD7  KB609-2  dormitory lookey, two ch  MA571HDG  KB632-1 CCA  KB609-1CCA  dormitory looksable const  MA571BDC	cks with ange ke 9HG  cks with truction	a Hana k ys. 625 a Hana k core. 625	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
9  wo MA  ore, on  10  11  12  ne MA  -pin S  13	A-Series of Pick, disp	dormitory local key, two change KB609-1CCA  KB609-1CCA  KB609-1CCA  MA57IBDC  MA57IBDC	cks with ange ke 9HG  cks with truction	a Hana k ys. 625 a Hana k core. 625	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key
wo MA pre, on 10 11 12	A-Series (2 2 1 1 )  A-Series (3 2 2 1 1 )  A-Series (4 5 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6	dormitory local key, two change KB609-1CCA  KB609-1CCA  KB609-1CCA  MA57IBDC  MA57IBDC	cks with ange ke 9HG  cks with truction	a Hana k ys. 625 a Hana k core. 625	knob and	d Gala ro	se in 625	98535 5, right ha	and, lead	d-lined, 6	5-pin SF	IC, A key	A Section control key 0-bit  way, construction  A Section const. change key  A Section const. ctrl. key

# FORMS & EXAMPLES -

# Sample Letter of Authorization For Falcon® Restricted Products



**DISTRICT 10** 

RE: District 10, Jones Elementary School

End User Letterhead - REQUIRED District 10 Schools 555 Main Street End User City, State 55555 (555) 555-5555

May 1, 2003

To: Falcon Dealer 100 East Avenue Dealer City, State 11111

Date - REQUIRED

Dealer Name - RECOMMENDED

Please consider this authorization to ship product for the above-referenced project.

Jones Elementary School is to be keyed using a new Falcon Restricted Key System. For security reasons, we would like to have all keys for this facility shipped to a location other than the job site. Master keyed products, however, can be shipped directly to the site. This letter authorizes Falcon to ship our restricted products to the following addresses:

Facility Name - REQUIRED

Master Keyed Products, Construction Keys, Locks Less
Cylinders, and Locks with Construction Cores

Attn: Building Project Manager

District 10 Schools
555 Main Street
End User City, State 55555

Master Keys, Change Keys, Control Keys, and Key Blanks
Attn: Locksmith

District 10 Lockshop
1201 Fifth Avenue
End User City, State 55555

These two addresses above serve as our only authorized shipment addresses for all orders placed for our facility. We understand that this letter will be kept on file and referenced for our future orders and that a new letter is only required to add, remove, or change authorized shipping locations.

Sincerely,

End User Representative Facilities Manager End User Representative Signature -REQUIRED

Letter may be mailed or faxed to Falcon Falcon Restricted Order Processing 3899 Hancock Expressway Security, CO 80911 Fax: (888) 840-7735

Prices subject to change without notice

ALLEGION .

Non-Master Keyed		P.O. NO					ADDITIONAL DETAILS Use for Key Section and Bitting Information, KA Groups, etc.						
M-n	ر						DIM						
No	9	O					EXT						
		ACCOUNT NO.	SHIP TO:				STRIKE						
							LATCH						
							HAND						
LEGION							N. N.						
0 [5			RESS:				INSIDE						
LEC			AND ADD				SIDE						
AL	<u>.</u>	KIONS:	CUSTOMER NAME AND ADDRESS:				OUTSIDE DES F						
	2	MARK CARTONS:	CUSTOM										
PRICE BOOK:	S			FOR FURTHER INFORMATION, CONTACT Name:			PRODUCT						
Д.	ISTRUCTION	SHIPDATE	TTEN BY	ER INFORM/			QTY						
#3LONO	SHIPPING INSTRUCTIONS	REQUESTED SHIPDATE	ORDER WRITTEN BY	FOR FURTHI Name:	Phone:	Бах.	LINE						

\_\_ © 2013 Allegion

Page 1 of \_\_

Account No												ITEM	LINE
												QTY	
P.O. No												PRODUCT	
Pa												DES	TUO
Page												E	OUTSIDE
of												DES	_IS
l												E	•
												HAND	
												LATCH	
© 21												STRIKE	
© 2013 Allegion												EXT	
ion												DIM	
												Information, KA Groups, etc.	ADDITIONAL DETAILS Use for Key Section and Bitting



# **MASTER KEYED ORDER**

This form must be attached to the MASTER KEY SYSTEM SUMMARY FORM

Please provide as complete and accurate as possible so we can provide what you need for your Key System

						ADDITIONAL DETAILS								
				Dimension	for mortise cvlinder.	blocking ring, etc.	DIM							
				Enter	when door thickness	is greater/ equal to 2"	EXT							
P.O. #:	Date:	Ship to:		Enter door	thickness	ir not standard	DR THK							
				L S	SIRIKE	MK	Symbol(s)							
			i d	AICH	KEV	Symbol(s)								
			ė.				D00R#							
		and Address		INSIDE	FINISH		Heading							
Account No.:	Mark Cartons:	Customer Name and Address:		SNI	DESIGN		VTD							
Accol	Mark	Custo	<u> </u>		HAND	hand per line item)	,							
				iDE	FINISH									
			OUTSIDE	DESIGN										
	ins:		For Further Information Contact: Name: Phone: Fax:	Irdered	etails	Key/Label Instructions	PRODUCT							
	nstructi	tten By:	ır Inform	Items Ordered	Lock Details	ey/Label I	QTY							
Quote #:	Shipping Instructions:	Order Written By:	For Furthe Name: Phone: Fax:				LINE ITEM							

	_	ı —	_	_						—				_	_			
															LINE ITEM	_		
															AΙΌ	(ey/Label	Lock	Items
															PRODUCT	Key/Label Instructions	Lock Details	Items Ordered
																	DESIGN	TUO
																	FINISH	OUTSIDE
																hand per line item)	HAND (Only one	
															QTY		DESIGN	SNI
															Heading		FINISH	INSIDE
															D00R #			
															Symbol(s)	X Til Y	LAICI	I ATOLL
															Symbol(s)	Ž.	טוחות	СТВІКС
															DR THK	standard	thickness	Enter door
															EXT	is greater/ equal to 2"	when door thickness	Enter
															DIM	blocking ring, etc.	tor mortise cylinder,	Dimension
																ADDITIONAL DETAILS		



# **MASTER KEY**

This form must be attached to the Master Key Order form and P.O.

ALLEGION 5	/STEM SUMMARY  Please provide as complete and accurate as possible so we can provide what you need for your Key Syste m.
Job Name  Address City / State  Country	Account No. P.O.#
	ns on how to complete this form please refer to pages 4 & 5
System Overview	
New	Existing (provide info below)  Registry #
☐ Attached Dealer Specified Combinations	Structure or Factory Order #
1. Select System	
Classic  Classic Primus *  Everest®  B (Small Format IC, Restricted *)  C (Open)  Primus®*  D (Restricted *)  Primus® *  Everest 29™  R (Small Format IC, Restricted *)  R (Small Format IC, Restricted *)  Primus® *  T (Restricted *)  Primus® *	Falcon Standard Schlage C Restricted * Interchangeable Core A2 Interchangeable Core A4  Everest 29 key sections are backwards compatible to Everest keyways and have the following relationships:  R family sections > B family keyways S family sections > C family keyways T family sections > D family keyways
Туре	Construction Keyed
☐ 5-pin ☐ 6-pin ☐ 7-pin  See compatibility chart on page 5	Full Size Construction Cores  ICA ICB ICC (Schlage Only)
Keyway Specified**:	Small Format Construction Cores    Brown    Green  Construction Keyed Type
** = The Commercial Master Key Department makes the final decision in the selection of key sections	Falcon CK (BOK) Lost Ball  Schlage CK (Split) RCK (5-Pin C only )

2. Select Keys & Key Stamping			
	s per Symbol f Keys per Cylinder		
Туре			
☐ Standard Bow	Standard Bow (Unembossed)	Access Bow (Schlage Only)	☐ Large Bow
Key Stamp Details			
Keyset Symbol	☐ Do Not Duplicate (DND)	☐ With Custom Die (Specify)	
☐ Non-standard Code (Specify)			
Change Key Packaging and Shippir	ng Instructions		
Pack Keys Independently (PKI) of Lock	or Cylinder***		andard at no charge with construction keying
☐ Yes ☐ No		Spile Ney C	construction reying
If PKI, ship change keys to:			
☐ Dealer	Other		
☐ See Primus Facesheet			
3. Select Cylinder Stamping			
Cylinder Stamp Details			
With Industry Standard Key Symbol	ol		
Cylinder Stamping Location			
Plug Face (N/A in Primus) - VKC		Concealed (N/A in Fa	alcon STD) - CKC

4. Select Key Quantitie	es		
<u>Level</u>	Qty. Per	Master Key Symbol (s)	Total Quantity
GGM			
GM			
MK or RMK			
Control			
Emergency			
Others			
Ship Master Keys To:			
Dealer See Primo	us Facesheet 🔲	Other	
Special Function	Qty. Per		Qty. Per
RCK (Lost Ball) ****		Full Size Construction Core Keys (Schlage Only)	
CK (Split Key) ****		Full Size Construction Core Control Keys (Schlage	e Only)
Extractor Tools ****		Small Format Construction Core Keys	
		Small Format Construction Core Control Keys	
		**** = Use with Construction Keying	
5. Master Key Future E	xpansion		
<b>5. Master Key Future E</b> List Future MK Symbo		Approx. # of Change Key Sy	mbols Under Each Future MK
	ls	Approx. # of Change Key Sy  J. BK  40 each	
List Future MK Symbo Example:	ls		
List Future MK Symbo  Example:  MK	ls		
List Future MK Symbo  Example:  MK	ls		
List Future MK Symbo  Example:  MK	ls		
List Future MK Symbo  Example: MK	ls		
List Future MK Symbo  Example: MK	ls		
List Future MK Symbo  Example:  MK	ls		
List Future MK Symbo  Example: MK	ls		
List Future MK Symbo  Example: MK	B — — — — — — — — — — — — — — — — — — —		
Example: MK	B	J. BK 40 each	
List Future MK Symbo  Example: MK	B — — — — — — — — — — — — — — — — — — —	J. BK 40 each	
Example: MK	B	naster keys will operate cross-keyed cylinders)  Cross Keyed Cylinder	is operated by
List Future MK Symbo  Example: MK	Is  B  Cons  ed, all hierarchical n  is operated by these change keys	naster keys will operate cross-keyed cylinders)  Cross Keyed Cylinder X	is operated by
Example: MK	is operated by these change key:	naster keys will operate cross-keyed cylinders)  Cross Keyed Cylinder X	is operated by
List Future MK Symbo  Example: MK	is operated by these change key:	naster keys will operate cross-keyed cylinders)  Cross Keyed Cylinder X X X	is operated by

# 7. Instructions and Compatibility

#### **General Information**

If you do not know the registry number (R#), structure number or the original factory order number for an existing system, contact Customer Service prior to placing the order:

# Tel. 1-877-671-7011 Fax 1-800-452-0663

- Only one structure may be ordered on the same purchase order
- · Classic refers to Obverse, Numbered (Paracentric), Quad, and Reverse key section families
- · Classic Primus refers to Primus Obverse and Primus Quad key section families

#### Section 1: System a System

**Full Size Construction Cores** 

· Schlage only

**Small Format Construction Cores** 

- 7-pin only for Schlage
- 6- and 7-pin for Falcon

CK (Split)

- 6-pin for Schlage and Falcon
- Split key construction keying is not available for Classic Primus or Everest 29 Primus

RCK (Lost Ball)

- 5-pin (C keyway) only for Schlage
- 5-, 6-, and 7-pin for Falcon

System Selection

• Refer to the compatibility chart

#### Section 2: Select Kys and Key Stamping

Stamp Details

- Unless otherwise specified, industry standard key symbols are stamped on Everest 29™ and Primus® keys
- · For custom die, attach RFQ approval for Schlage

# **Section 3: Select Cylinder Stamping**

Type

• For cylinder type refer to the compatibility chart

Keyway (specify)

- Schlage Commercial's default key section for new Master Key Systems is Everest™ S145

#### **Section 4: Key Quantities**

Level

• Unless otherwise specified, the control key has the same cut as the highest-level key in the system (Except SFIC systems)

Special Function

· Construction keys are not furnished unless specified

Change Keys

• Unless otherwise specified 2 change keys are furnished per lock or cylinder

# **Section 5: Master Key Future Expansion**

• Do not use the letters "I", "O", "CK", "KA, or "KD" for any master key symbols

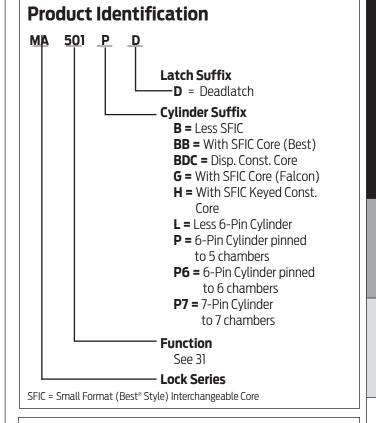
#### **Section 6: Operating Instructions**

- Cross keying reduces the security and expansion of key systems
- Unless otherwise specified, all hierarchical master keys will operate cross-keyed cylinders

#### Compatibility Chart

	5 Pin	6 Pin	7 Pin	Split Key	Block O-Key	Lost Ball	Tempe Core	A2	Α4	0.025	0.018
Schlage											
Classic	Х	Х		Х		Х	Х				
Everest 29 S		Х		Χ			Х				
Everest 29 T		Х		Χ			Χ				
Everest 29 R			Х				Х	Х			
Classic Primus (XP)		Χ					Х				
Everest 29 Primus (XP)		Χ					Х				
Falcon											
Open	Х	Χ	Χ		Х	Χ					Χ
Restricted		Х	Х		Х	Χ				Х	
Schlage C		Χ		Χ							
SFIC Open		Χ	Χ				Х	Х	Χ		
SFIC Restricted		Х	Х				Х	Х	Х		

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Misc. Parts	
Trim Packs	
Allegion Connect	
Indicators	.41



Finish Codes and Descriptions			
Code		Description	
605	(US3)	Bright Brass	
606	(US4)	Satin Brass	
613	(US10B)	Oil Rubbed Bronze	
619	(US15)	Satin Nickel	
622		Matte Black	
625	(US26)	Bright Chrome	
626	(US26D)	(US26D) Satin Chrome	
630	(US32D)	Satin Stainless	
643E	(US11)	Aged Bronze	

# **Standard Features** - Furnished unless otherwise specified

Certification ANSI A156.13, Series 1000, Grade 1 Operation and Security, UL Listed for 3-Hour fire door

with SFIC Interchangeable Core Cylinders: Grade 3 Security

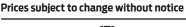
Latch 2 piece stainless steel anti-friction bolt 3/4" projection.

Strike 1-1/4" x 4-7/8", ANSI, Square corner, with dust box

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

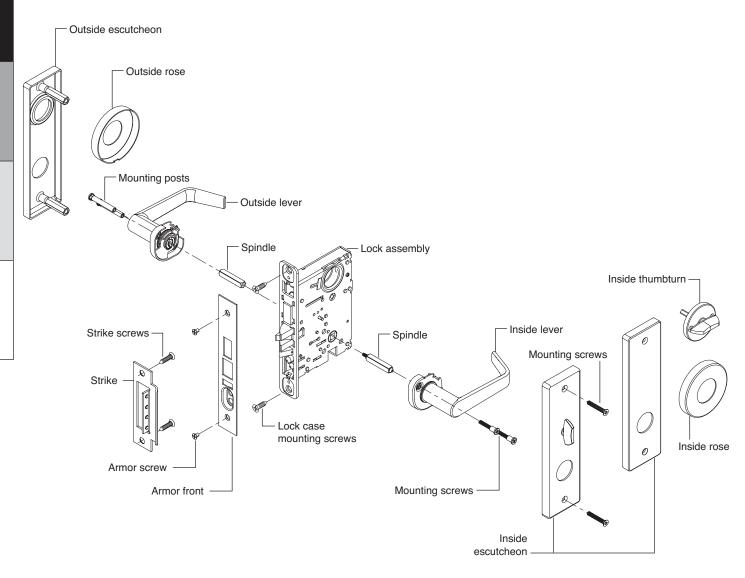
Door Range 1-3/4" - 1-7/8" standard

Keys Two, Nickel silver cut keys per lock, Falcon G keyway





# **MA Series**GRADE 1 MORTISE LOCK



**Price Book 2** 

Effective March 3, 2014 · Rev. 1/15

#### ANSI A156.13 Series 1000 Grade 1 Operation Mortise

**FALCON ANSI** 

#### **MA101** F01



#### Passage/Closet Latchset

Latchbolt retracted by knob/lever from either side at all times. Inside knob/ lever is always free for immediate

#### **MA161** F31



# **Connecting Room/Exit Latch**

Latch bolt operated by knob/lever from inside. No trim outside. Auxiliary dead

#### Mortise

**FALCON ANSI** 

#### MA411\* F30



#### **Asylum Lock**

Latch bolt operated by key from either side. Both knobs/levers always inoperative. Auxiliary dead latch.

#### **MA431** F34



#### **Classroom Security Lock with Deadbolt**

Latch bolt operated by knob/lever from either side except when outside knob/lever is locked from inside or outside by key. Dead bolt retracted by key from inside or outside. Operating inside knob/lever retracts both bolts and unlocks outside. Latch bolt dead locked when dead bolt is thrown. Inside knob/lever is always free for immediate egress.

#### **MA301** F02



# **Privacy Lock**

Latch bolt operated by knobs/levers either side, dead bolt operated by turn from inside or by emergency release outside. Inside knob/lever is always free for immediate egress.

#### **MA441** F32



#### **Classroom Security Lock**

Latch bolt operated by knob/lever from either side except when outside knob/lever is locked from inside or outside by key. When outside knob/lever is locked, latch bolt is retracted by key from inside or outside or by operating inside knob/lever. Auxiliary dead latch. Inside knob/ lever is always free for immediate egress.

#### F19 **MA311**



#### Privacy, Bedroom or Bath Lock

Latch bolt operated by knobs/levers. Dead bolt operated by turn from inside and emergency release outside. Rotating inside knob/lever retracts both bolts. Inside knob/lever is always free for immediate egress.

#### F15 MA451



#### **Hotel Guest Lock**

Latch bolt operated by key from outside or by operating inside knob/lever. Outside knob/lever is always inoperative. Dead bolt projected by turn from inside and all keys except emergency key are shut out. Operating inside knob/lever retracts both bolts. Auxiliary dead latch. Inside knob/lever is always free for immediate egress.

#### **MA321 F22**



# **Privacy Lock**

Latch bolt operated by knob/lever from either side except when outside knob/lever is locked by inside T-turn. Operating inside knob/lever, closing door or operating outside emergency release unlocks outside knob/lever. Inside knob/lever is always free for immediate egress.

#### F04 MA521



# **Entry/Office Lock**

Latch bolt operated by knob/lever from either side except when outside knob/lever is made inoperative by buttons in face. When outside knob/lever is locked, latch bolt is retracted by key from outside or by operating inside knob/ lever. Auxiliary dead latch. Inside knob/lever is always free for immediate egress.

#### **MA371\*** F14



#### Store Door Lock

Latch bolt operated by knobs/levers either side. Dead bolt by key from either side.

#### **MA531**



F20

#### **Apartment Corridor Door Lock**

Latch bolt operated by knob/lever from either side, except when outside knob/lever is made inoperative by buttons in face. Dead bolt operated by key outside or turn inside. Key outside operates both bolts. Operating inside knob/lever retracts both bolts and outside remains locked. Latch bolt is deadlocked when outside knob/lever is made inoperative or when the dead bolt is projected. When dead bolt is retracted, knob/lever is unlocked by buttons in face. Inside knob/lever is always free for immediate egress.

#### **MA381** F09



# **Apartment, Exit Lock**

Latch bolt operated by knob/lever from either side, except when outside knob/ lever is locked by key from inside. When outside knob/lever is locked, latch bolt is retracted by key from outside or by operating inside lever. Auxiliary dead latch. Inside knob/lever is always free for immediate egress.

\* Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.



#### ANSI A156.13 Series 1000 Grade 1 Operation **Mortise**

FALCON ANSI

#### MA541\* F21



#### Dormitory/Bedroom Lock

Latchbolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key outside or thumbturn inside.

#### MA551 F06



#### **Holdback Lock**

Latch bolt operated by lever from either side except when outside lever is locked from outside by key. Latch bolt can be locked in a retracted position by key. When outside lever is locked, latch bolt is retracted by key from outside or by operating inside lever unless latch bolt has been locked in a retracted position. Auxiliary dead latch. Inside knob/ lever is always free for immediate egress.

Note: Chassis is handed

# MA561 F05



#### Classroom Lock

Latchbolt operated by knob/lever from either side except when outside knob/lever is locked by key. When outside knob/lever is locked, latchbolt is retracted by key from outside or by operating inside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress.

#### F13 **MA571**



#### **Dormitory or Exit Lock**

Latch bolt operated by knob/lever from either side. Dead bolt projected by key from outside and turn from inside. Operating inside knob/lever retracts both bolts and unlocks outside. Inside knob/lever is always free for immediate egress.

#### MA581 F07



#### Storeroom Lock

Latch bolt operated by key from outside or by operating inside knob/lever. Outside knob/ lever is always inoperative. Auxiliary dead latch. Inside knob/lever is always free for immediate egress.



#### MA621 F08/F10 Apartment Corridor Lock

Latch bolt is operated by knob/lever from either side, except when outside knob/lever is made inoperative by buttons in face. Dead bolt is operated by turn inside. Key outside operates both bolts. Inside knob/lever is always free for immediate egress.

#### **MA641**



#### **Dormitory Lock**

Latch bolt by knob/lever inside and key outside. Inside knob/lever free. Outside knob/ lever rigid. Dead bolt by key outside or T-turn inside. Rotating inside knob/lever retracts both bolts. Deadlocking latch. Inside knob/ lever is always free for immediate egress.

#### Mortise FALCON MA851-12 MA851-24

ANSI



# MA851-12RX



#### MA881-12 MA881-24



# Storeroom-Fail Secure EU

Latchbolt operated by knob/lever from inside except when outside knob/lever is electrically unlocked, then knob/lever from either side. When locked, key in outside cylinder retracts latch bolt. Specify 12 or 24V DC. Deadlocking latch. Inside knob/lever is always free for immediate egress.

#### MA881-12RX F15 **MA881-24RX**



#### Storeroom-Fail Secure EU

Storeroom-Fail Safe EL

Request to Exit (RX)

always free for immediate egress.

Latch bolt operated by knob/lever from either

side except when outside knob/lever is electrically

bolt retracted by key in outside cylinder. Deadlocking latch. Specify 12 or 24V DC. Inside knob/lever is

locked. When outside knob/lever is locked, latch

Storeroom-Fail Safe EL w/ MA851-24RX

Latch bolt operated by knob/lever from either

side except when outside knob/lever is electrically

bolt retracted by key in outside cylinder. RX monitors

locked. When outside knob/lever is locked, latch

inside or outside trim independently; compatible

with normally open or normally closed systems. Deadlocking latch. Specify 12 or 24V DC. Inside

knob/lever is always free for immediate egress.

Latchbolt operated by knob/lever from inside except when outside knob/lever is electrically unlocked, then knob/lever from either side. When locked, key in outside cylinder retracts latch bolt. RX indepently monitors inside or outside trim; compatible with normally open or normally closed systems. Deadlocking latch. Specify 12 or 24V DC Inside knob/lever is always free for immediate egress.

#### MA911



#### **F29 Classroom Dead Lock**

Key from outside operates dead bolt. Turn from inside retracts but does not project dead bolt.

#### **MA921**



#### F18 **Outside Only Deadlock**

Dead bolt by key outside only.

#### MA931\*



#### F16 **Two-sided Deadlock**

Dead bolt by key from either side.

# **MA941**



#### F17 Deadlock w/inside turn

Dead bolt by key outside or turn inside.

#### MA12/MA18



#### **Dummy Trim**

Single or double available. Single (MA12) Double (MA18)

<sup>\*</sup> Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only. No Immediate Egress.





















<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

		D	Designs and Finishes			
	Description	AG DG QG SG LTG* LGG* BRG* BOG*				
Function		626 643E*	605 606 613 619* 622* 625 63			
Single Cylinder Function	ns					
MA521P	Entry/Office					
MA541P	Entry/Office					
MA551P	Holdback	\$499.00	\$511.00			
MA561P	Classroom	\$499.00				
MA571P	Dormitory Exit					
MA581P	Storeroom					
MA531P	Apartment Corridor					
MA621P	Front Door	514.00	\$526.00			
MA641P	Dormitory					
MA451P	Hotel	649.00	\$661.00			
MA851P-12 or -241	Elect. Storeroom (Fail Safe)	022.00	#02 / 00			
MA881P-12 or -24 <sup>1</sup>	Elect. Storeroom (Fail Secure)	922.00	\$934.00			
MA851P-12RX or -24RX <sup>1</sup>	Elect. Storeroom (Fail Safe) w/ RX	1.017.00	#1.020.00			
MA881P-12RX or -24RX 1	Elect. Storeroom (Fail Secure) w/ RX	1,017.00	\$1,029.00			
Double Cylinder Function	ons					
MA371P	Store Door					
MA381P	Apartment /Exit					
MA411P	Asylum	551.00	\$563.00			
MA431P	Classroom Security with deadbolt					
MA441P	Classroom Security					
<b>CAUTION:</b> Double cylinder loo not recommended	cks on residences and any door in any structure which i d. Installation should be in accordance with existing coc	s used for egress are a life safety des only.	hazard in times of emergency and their use is			
Non-Keyed Functions						
MA101	Passage	\$389.00	\$401.00			
MA161	Exit/Connecting	404.00	\$416.00			
MA301	Privacy					
MA311	Privacy	452.00	\$464.00			

Note: 1) Specify 12 or 24VDC. Default is 12V.

Power supply PS902 will be sufficient to operate an individual lock for multiple lock installation - see Power Supply section.

Privacy

Half Dummy

**Full Dummy** 

Prices subject to change without notice



MA321

**MA12** 

MA18

162.00

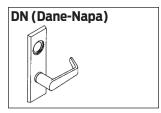
320.00

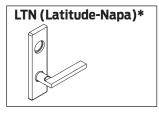
\$168.00

\$332.00

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.





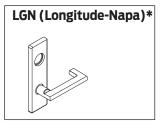


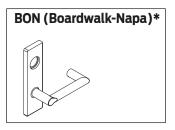












	Description	Designs and Finishes			
Function		AN DN QN SN LTN* LGN* BRN* BON*			
		626 643E*	605 606 613 619* 622* 625 630		
Single Cylinder Function	ns				
MA521P	Entry/Office				
MA541P	Entry/Office		\$550.00		
MA551P	Holdback	\$538.00			
MA561P	Classroom	\$330.00			
MA571P	Dormitory Exit				
MA581P	Storeroom				
MA531P	Apartment Corridor				
MA621P	Front Door	547.00	559.00		
MA641P	Dormitory				
MA451P	Hotel	595.00	607.00		
MA851P-12 or -24 <sup>1</sup>	Elect. Storeroom (Fail Safe)	981.00	993.00		
MA881P-12 or -241	Elect. Storeroom (Fail Secure)	901.00			
MA851P-12RX or -24RX1	Elect. Storeroom (Fail Safe) w/ RX	1.076.00	1,000,00		
MA881P-12RX or -24RX <sup>1</sup>	Elect. Storeroom (Fail Secure) w/ RX	1,070.00	1,088.00		
<b>Double Cylinder Function</b>	ons				
MA371P	Store Door				
MA381P	Apartment/Exit		\$603.00		
MA411P	Asylum	\$591.00			
MA431P	Classroom Security with deadbolt				
MA441P	Classroom Security				

not recommended. Installation should be in accordance with existing codes only.

Non-Keyed Fund	ctions		
MA101	Passage	\$422.00	\$434.00
MA161	Exit/Connecting	437.00	449.00
MA301	Privacy		
MA311	Privacy	486.00	498.00
MA321	Privacy		
MA12	Half Dummy	173.00	179.00
MA18	Full Dummy	348.00	360.00

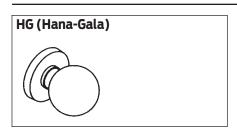
Note: 1) Specify 12 or 24 VDC.

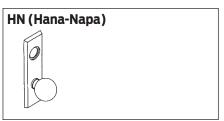
34

Power supply PS902 will be sufficient to operate an individual lock for multiple lock installation - see Power Supply section.



<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.





		Designs and Finishes				
Function		Н	HANA – GALA		HANA – NAPA	
	Description	626	605 606 613 625 630	626	605 606 613 625 630	
Single Cylinder Functior	ns					
MA521P	Entry/Office		\$454.00	\$456.00	\$468.00	
MA541P	Entry/Office					
MA551P	Holdback	\$442.00				
MA561P	Classroom	\$442.00				
MA571P	Dormitory Exit					
MA581P	Storeroom					
MA531P	Apartment Corridor		468.00	462.00	474.00	
MA621P	Front Door	456.00				
MA641P	Dormitory					
MA451P	Hotel	504.00	516.00	514.00	526.00	
MA851P-12 or -24 <sup>1</sup>	Elect. Storeroom (Fail Safe)	000.00	901.00	898.00	910.00	
MA881P-12 or -241	Elect. Storeroom (Fail Secure)	889.00				
MA851P-12RX or -24RX1	Elect. Storeroom (Fail Safe) w/ RX	000.00	1,010.00	1,006.00	1,018.00	
MA881P-12RX or -24RX1	Elect. Storeroom (Fail Secure)w/RX	998.00				
Double Cylinder Function	ons	·				
MA371P	Store Door		\$517.00	\$512.00	\$524.00	
MA381P	Apartment/Exit					
MA411P	Asylum	\$505.00				
MA431P	Classroom Security with deadbolt					
MA441P	Classroom Security					
CAUTION: Double cylinder loo not recommended	cks on residences and any door in any structure v d. Installation should be in accordance with existi	vhich is used for egr	ess are a life safety hazard	in times of emerge	ency and their use is	
Non-Keyed Functions						
MA101	Passage	\$305.00	\$317.00	\$317.00	\$329.00	
MA161	Exit/ Connecting	326.00	338.00	337.00	349.00	
MA301	Privacy		395.00	400.00	412.00	
MA311	Privacy	383.00				
MA321	Privacy					
MA12	Half Dummy	125.00	131.00	124.00	130.00	
MA18	Full Dummy	236.00	248.00	247.00	259.00	

**Note:** 1) Specify 12 or 24VDC. Default is 12V.
Power supply PS902 will be sufficient to operate an individual lock for multiple lock installation - see Power Supply section.

MA Series Mortise Deadlocks (No Knob or Lever Trim)				
			List Price	
Function	Description	626, 643E*	605 606 613, 619*, 622*, 625 630	
MA911P	Classroom Deadlock	\$304.00	\$310.00	
MA921P	Deadlock by key outside	273.00	279.00	
MA931P**	Deadlock by key from either side, Double Cylinder lock	298.00	304.00	
MA941P	Single Cylinder, Thumbturn inside	373.00	379.00	

<sup>\*\*</sup>CAUTION: Double cylinder locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

Notes: 1) If ordered with Napa Escutcheon Trim - add \$122 (both sides will be included)

- 2) Deadlock case comes with appropriate scalp (front).
- \* New levers & finishes are targeted to be available by January 2017.

Conventional Mortise Cylinders					
Pins	Length	Description	Number	626, 643E*	605 606 613,619*, 622*,625 630
5 or 6	1-1/8	Mortise	985	\$57.00	\$59.00
3010	1-1/4	MOLUSE	986	\$37.00	\$39.00
	1-3/8		987	57.00	59.00
5, 6, or 7	1-1/2	Mortise	988	73.00	75.00
5, 0, 01 /	1-3/4	Morrise	990	94.00	96.00
	2		992	99.00	101.00
6	1-1/8		250		
U	1-1/4	Martica hatal function**	251	75.00	77.00
6	1-3/8	Mortise, hotel function**	252	75.00	77.00
7	1-3/8		253		
	1-1/8	Martica thumbturn	985T	89.00	91.00
_	1-1/4	Mortise, thumbturn	986T	09.00	00.16
	1	Dummy	984D	35.00	37.00
-	1-1/8		985D	33.00	31.00

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

Notes: 1) Cylinders are furnished 5-pin G keyway, keyed differently unless otherwise specified.

- 2) Restricted sections see page 125. See Keys & Keying for standard keyways. Contact 877-671-7011 for availability.
- 3) MA cam (5622-STD) provided unless otherwise specified.
- 4) For 7-pin conventional add \$10.80.
- 5) All mortise cylinders will be furnished with cam 5622-STD, except for MA381 function which will be supplied with 5620-STD and 5621-STD. See page 132 for additional available cams.
- **6)** Mortise and rim cylinders are not available in any competitor keyway, except Schlage C.
- 7) 984D, 985D not available in 629 and 630.
- 8) Conventional mortise cylinder with Schlage C keyway are available with the following cams only, 5622-STD & B502-191.
- 9) Add \$10.10 (list) for Falcon restricted keyways. See page 8 for standard keyways. All others are restricted. Falcon conventional cylinder restricted keyways use a unique pin kit (P/N 1417) and cutter wheel for keys.

SFIC MA Series housings only					
Cat. Number	Length	Pins	Description	626, 643E*	605 606 613, 619*, 622*, 625 630
C987-xx	13/8"	6 or 7	Mortise	- \$33.00	\$35.00
C988-xx	11/2"	6 or 7	Mortise		
C990-xx	13/4"	6 or 7	Mortise	46.00	48.00
C992-xx	2"	6 or 7	Mortise	48.00	50.00
C997-xx	13/8"	6 or 7	Mortise, unassembled, less cam	23.00	25.00
C262-xx	15/8"	6 or 7	Mortise, hotel function RH	64.00	66.00
C265-xx	15/8"	6 or 7	Mortise, hotel function LH	04.00	66.00

Notes: 1) All mortise cylinders will be furnished with cam 5622-IC, except for MA381 function which will be supplied with 5620-IC and 5621-IC. See page 136 for additional available cams.



<sup>\*\*</sup> Hotel mortise cylinder are only offered as Master keyed or 6-pin 0-bitted and must be specified. If not specified, 0-bitted furnished.

<sup>2)</sup> C977 is only furnished with 012667-001 Adams Rite Cam.

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

Conventional Cylinder options				
Description	Specify	Add to Lock Price		
5 pinned cylinder	P Suffix Example: MA581P	STD		
6 pinned cylinder	P6 Suffix Example: MA581P6	N/C		
7 pinned cylinder	P7 Suffix Example: MA581P7	\$10.80		
6 pinned Competitor keyway cylinders*	P6 Suffix Example: MA581P6 (O Bitted, KD, KA4 only)	N/C		

<sup>\*</sup> Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C

**Notes: 1)** Finishes: 606, 622, & 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- 4) Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.
- **5)** 622 Finish is available only on Allegion cylinders (P, P6, & P7) in C & G Keyways.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix		
	Example: MA581GD6	\$42.00	
Small format core (Best Style) *	BB Suffix	\$42.00	
	Example: MA581BB6		
Small format construction core **	H Suffix	42.00	
	Example: MA581HD6	42.00	
Less Small format core	B Suffix	N/C	
	Example: MA581BD	IN/C	
Small format disposable core	BDC Suffix	N/C	
- 	Example: MA581BDC	N/C	

<sup>\*</sup> Keying must be specified

Note: 6) Control keys are not furnished with locks and must be ordered separately. See page 134 for details.

7) 622 Finish is available only on SFIC (G) in C & G Keyways.

<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

MA-Series Strikes with Locks				
			Add to Lock Price	
Descriptions	Lip Length	Specify	605, 606, 613, 619* 622*, 629, 630, 643E*	
Standard - 1-3/4" Door Thickness	1-1/4"	A8737-1		
Optional - 2" Door Thickness	1-7/16"	A8737-2		
Optional - 2-1/4" Door Thickness	1-9/16"	A8737-3	N/C	
Optional - 2-1/2" Door Thickness	1-11/16"	A8737-4		
Optional - 1-3/4" Door Thickness	7/8"	A8737-5		

MA-Series Strikes Sold Separately				
			Price	
Descriptions	Lip Length	Specify	605, 606, 613, 619* 622*, 629, 630, 643E*	
Standard - 1-3/4" Door Thickness	1-1/4"	A8737-1	\$19.70	
Optional - 2" Door Thickness	1-7/16"	A8737-2		
Optional - 2-1/4" Door Thickness	1-9/16"	A8737-3	25.10	
Optional - 2-1/2" Door Thickness	1-11/16"	A8737-4	25.10	
Optional - 1-3/4" Door Thickness	7/8"	A8737-5		

MA-Series Armor Fronts (Scalps) Sold Separately				
Descriptions	Part Number	605, 606, 613, 619* 622*, 629, 630, 643E*		
MA101, 321	S77801-LL			
MA521	S77804-LL			
MA161, 381, 411, 441, 561, 581, 851, 881, 551	S77805-LL			
MA621	S77811-LL	\$36.40		
MA451, 641	S77815-LL	\$50.40		
MA911, 921, 931, 941	S77816-LL			
MA301, 311, 371, 541, 571, 431	S77819-LL			
MA531	S77820-LL			

**Notes: 1)** Armor front is included in complete MA lock

<sup>2)</sup> Screws not provided with armors or strikes when ordered separately. Please order S76300 if additional screws are required.

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

Part Number	Description	List Price
A7801-xx	MA101	\$194.00
A7831-xx	MA161	185.00
A7802-xx	MA301	
A7819-xx	MA311	217.00
A7822-xx	MA321	
A7814-xx	MA371	
A7809-xx	MA381	242.00
A7830-xx	MA411	
A7815-xx	MA451	274.00
A7804-xx	MA521	242.00
A7820-xx	MA531	320.00
A7821-xx	MA541	
A7805-xx	MA561, 441	
A7813-xx	MA571, 431	242.00
A7807-xx	MA581	
A7808-xx	MA621	
A7815-xx	MA641	274.00
A7806-xx	MA551	242.00
A7851-12-xx	MA85112V	
A7851-24-xx	MA851 24V	577.00
A7881-12-xx	MA88112V	
A7881-24-xx	MA881 24V	
A7851-12RX-xx	MA851 12V RX	
A7851-24RX-xx	MA851 24V RX	683.00
A7881-12RX-xx	MA881 12V RX	
A7881-24RX-xx	MA881 24V RX	
A7829-xx A7816-xx	MA911   MA921, 931, 941	175.00

Notes: 1) xx Specify handing: RH= Right hand. LH= Left hand. RR = Right hand reverse. LR = Left hand reverse.

<sup>2)</sup> Does not include armor front

			List Price	
Part Number	Description	626 643E*	605 606 613 619* 622* 625 630	
AS76029-L/RH	Avalon, sectional trim			
AS76140-L/RH	Quantum, sectional trim			
AS76526-L/RH	Sutro, sectional trim			
AS76280-L/RH	Dane, sectional trim			
AS76100-L/RH	Hana, sectional trim			
AS76321-L/RH	Broadway, sectional trim			
AS76310-L/RH	Boardwalk, sectional trim			
AS76360-L/RH	Latitude, sectional trim			
AS76760-L/RH	Longitude, sectional trim	\$107.00	\$110.00	
AS77321-L/RH	Broadway, escutcheon trim	4107.00	\$110.00	
AS77310-L/RH	Boardwalk, escutcheon trim			
AS77360-L/RH	<u>Latitude, escutcheon trim</u>			
AS77760-L/RH	Longitude, escutcheon trim			
AE77029-L/RH	Avalon, escutcheon trim			
AE77140-L/RH	Quantum, escutcheon trim			
AE77526-L/RH	Sutro, escutcheon trim			
AE77280-L/RH	Dane, escutcheon trim			
AE77100-L/RH	Hana, escutcheon trim			

Notes: 3) Specify finish and handing
4) Lever assemblies include one lever assemblies with spring cage.
\* New levers & finishes are targeted to be available by January 2017.

MA-Series Rose				
		List Price		
Part Number	Description	626 643E*	605 606 613 619* 622* 625 630	
S76012	Rose, Gala	\$27.60	\$30.60	
AE55012-OT	Outside indicator, sectional trim, MA301/311/321. Specify 626 or 630 finish.	27.90	30.90	
AE55012-OC	Outside Indicator, sectional trim, All functions except MA 301/311/321/441. Specify 626 or 630 Finish	27.90	30.90	
AS75319	Thumbturn assembly for sectional trim for MA 301/311/321 when door thickness is less than 2"	37.50	40.50	
AS76319	Thumbturn Assembly for sectional trim for all functions except MA 301/311/321 when door thickness is less than 2"	37.50	40.50	
AS76853	Emergency Coin Turn Rose Turn for MA 301/311/321	27.90	30.90	

Notes: 5) Specify finish



<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

MA-Series Escutcheons			
		List Price	
Part Number	Description	626 643E*	605 606 613 619* 622* 625 630
AE77012-OP	Napa, Outside lever opening		
AE77012-OC	Napa, Outside Cylinder and lever openings		
AE77012-OK	Napa, Outside Cylinder only opening	\$65.30	\$68.30
AE77012-OT	Napa, Outside Emergency key and lever opening	\$00.00	\$00.50
E77012-IP	Napa, Inside lever opening		
E77012-IB	Napa, inside Blank, no lever opening		
AE77012-IT	Napa, Inside lever opening with thumbturn attached	76.20	79.20
E77012-IC	Napa, Inside Cylinder and lever opening	65.30	68.30
AE77012-IE	Napa, Inside no lever opening with thumbturn attached	76.20	79.20
E77012-IK	Napa, Inside Cylinder only opening	65.30	68.30
AE87012-0T	Napa, outside indicator escutcheon trim, MA301/311/321. Specify 626 or 630 finish. Vacant/Occupied	95.80	98.80
AE87012-0K	Napa, outside indicator escutcheon trim, MA911/921/931/941. Specify 626 or 630 finish. Vacant/Occupied	95.80	98.80
AE87012-0C	Napa, outside indicator escutcheon trim, all other functions.  Specify 626 or 630 finish. Vacant/Occupied	95.80	98.80
AE87012-IC	Napa, inside indicator escutcheon trim, MA441. Specify 626 or 630 finish. Vacant/Occupied	95.80	98.80
AE87112-0T	Napa, outside indicator escutcheon trim, MA301/311/321. Specify 626 or 630 finish. Locked/Unlocked	95.80	98.80
AE87112-0K	Napa, outside indicator escutcheon trim, MA911/921/931/941. Specify 626 or 630 finish. Locked/Unlocked	95.80	98.80
AE87112-0C	Napa, outside indicator escutcheon trim, all other functions. Specify 626 or 630 finish. Locked/Unlocked	95.80	98.80
AE87212-IC	Napa, inside indicator escutcheon trim, MA441. Specify 626 or 630 finish. Locked/Unlocked	95.80	98.80

Note: 1) Specify finish

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

MA-Series Screv	List Price	
Part Number	Description	606 613 622* 630
S76300	1-3/4" - 1-7/8" door thickness, sectional trim with levers	
S76301	Over 1-7/8" - 2-1/2" door thickness, sectional trim with levers	
E77301	Over 1-7/8" - 2-1/2" door thickness, escutcheon trim with levers	
E77303	Over 1-7/8" - 2-1/2" door thickness, escutcheon trim with knobs	
S76306	Torx screw pack, sectional trim, no turn	
S76307	Torx screw pack, sectional trim, with turn	\$21.40
E77306	Torx screw pack, escutcheon trim, standard	\$21.40
E77307	Torx screw pack, escutcheon trim, over 1-7/8" – 2-1/2" door thickness	
S76302	1-3/4" - 1-7/8" door thickness, sectional trim with knobs	
S76303	Over 1-7/8" - 2-1/2" door thickness, sectional trim with knobs	
E77300	1-3/4" - 1-7/8" door thickness, escutcheon trim with levers	
E77302	1-3/4" - 1-7/8" door thickness, escutcheon trim with knobs	

<sup>\*</sup> New levers & finishes are targeted to be available by January 2017.

MA/M-Series Miscellaneous Parts				
Part Number	Description	List Price		
PE1396	Dust Box, standard with lock	\$4.50		
005099-000	Metal Dust Box	8.80		
S76806	Spindles (2) for lever on standard door thickness or knob on	5.70		
370000	door thickness 1-7/8" - 2-1/2"	5.70		
S76816	Spindles (2) for lever on door thickness 1-7/8" - 2-1/2"	5.70		
S76206	Spindles (2) for knob on standard door thickness	5.70		
S76802 Spindles (2) for connecting door, MA161		5.70		
AS5813	Mounting plate for use with no outside trim	15.20		
030057-002	Replacement M lock lever return spring*	8.10		

**Note:** \*Return spring is for the old Falcon M mortise lock not the current Falcon MA mortise lock.



Notes: 2) Specify finish
3) Non torx screw packs contains armor front screws, strike screws, trim screws, mortise screws, spindle, mounting posts
4) Torx screw packs contain armor front, strike and trim screws only

Locks Less Components				
Description	Specify	Deduct from Lock Price		
Less each knob or lever	LLL for knob/lever design Example: MA581P LLL/DG x DG	\$22.40		
Less each escutcheon	LLL for escutcheon design Example: MA581P DN x DN/LLL	24.10		
Less each rose	LLL for rose design Example: MA581P DG x DG/LLL	6.20		
Less standard cylinder	L suffix Example: MA581L DG	57.00		
Less standard hotel cylinder	L suffix Example: MA451L DG	57.00		
Less armor front	LLL for latch Example: MA581P DG 626 LLL 21315R	20.40		
Less strike	LLL for strike Example: MA581P DG 626 20099 LLL	10.60		

Notes: 1) MA-series locks ordered less all components will be furnished as lock cases. See page 39 for part numbers.

2) Sum of applicable deducts, use DG (Dane Gala) and specified finish for base price.

Non-Standard Door Thickness			
Description	Specify	Add to Lock Price	
Over 17/8" – 21/2" thick doors	Door thickness and how door is extended Example: 2", EE	\$74.00	

Notes: 3) Must indicate how lock will be extended: Extended Inside (EI) on non-thumb turn functions only

Extended Outside (EO) on all functions Extended Equally (EE) on all functions

4) MA451 has maximum 1-3/4" door thickness

Abrasive				
Description Specify Add to Lock Pr				
6 Prefix	Example: 6 DG for Dane Gala*	\$51.30		
	* G Prefix not available in 613	חכיורל		

**Note:** 5) Abrasive option not available on Latitude, Longitude, Broadway, & Boardwark levers.

Knurling				
Description	Specify	Add to Lock Price		
8 Prefix	Example: 8 DG for Dane Gala**	\$76,70		
	**Only available in 626 finish and levers only	\$70.70		

**Note: 6)** Knurling option not available on Latitude, Longitude, Broadway, & Boardwark levers.

Lead Wrap				
Description	Specify	Add to Lock Price		
9 Prefix	Example: 9 DG for Dane Gala	\$165.00		

**Note:** 7) Lead Wrap option not available on Latitude, Longitude, Broadway, & Boardwark levers.

Allegion Connect		
Suffix		List Add
CON	Cross-category solution using common interconnect components for electrified options.  Available on the MA851 and MA881 functions including all voltage (12 or 24) and RX options.	N/C
	For wire harness options refer to Electronic Power Supplies section.	

Indicators				
Description	Specify	Add to Lock Price		
OCCUPIED/VACANT message indicator.	Add M Suffix to trim.	\$83.90		
For Sectional and Escutcheon Trim	Example: DGM for Dane Gala	\$05.90		
LOCKED/UNLOCKED message indicator.	Add SI Suffix to trim.	02.00		
For Sectional and Escutcheon Trim	Example: DGSI for Dane Gala	83.90		

**Note:** 8) Optional Vacant available on the following functions: MA301, MA311, MA321, MA371, MA431, MA451, MA541, MA571, MA641, MA921, MA931, MA941 on the outside of door.

Optional Vacant available on the following functions: MA441 on the inside of door.

Available in 626 (Satin Chrome) or 630 (Satin Stainless) finish only or 622 (Matte Black\*) or 643E (Aged Bronze\*).

LOCKED/UNLOCKED message indicaor only available on the following functions: MA441 on the insiode of the door.

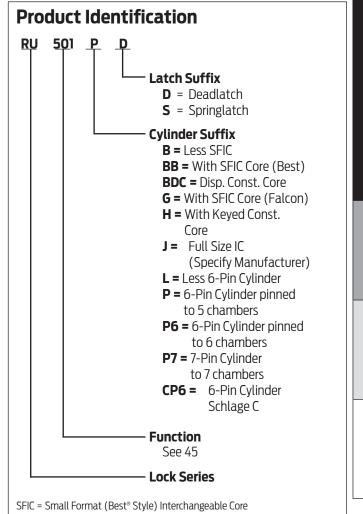


MA-Series Trim Packages				
Cat. Number	Function	Specify Style	626 643E*	605 606 613 619* 622* 625 630
TP 50 S	101, 371, 381, 411, 431, 441, 521, 551, 561, 581, 851, 881	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	\$274.00	\$280.00
TP 60 C	301, 311, 321	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	299.00	305.00
TP 70 T	451, 531, 541, 571, 621, 641	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	319.00	325.00
TP 55 E	101	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	330.00	336.00
TP 65 E	311, 321, 301	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*		
TP 75 E	431, 441, 411, 371, 381	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	346.00	352.00
TP 85 E	551, 881, 851, 581, 561, 521	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*	340.00	332.00
TP 95 E	641, 541, 531, 571, 621, 451	Dane, Sutro, Avalon, Quantum, Hana, Latitude*, Longitude*, Broadway*, Boardwalk*		

#### Notes:

- **S =** Sectional, No Thumbturn, up to 2 cylinders
- **C** = Sectional, Thumbturn, no cylinder
- **T =** Sectional, Thumbturn & cylinder
- **E =** Escutcheon Trim
- 1) Specify Lever/Knob style and finish
- 2) Contains inside and outside trim, screw pack with mounting hardware
- \* New levers & finishes are targeted to be available by January 2017.

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# Finish Codes and Descriptions Code Description

613 (US10B) Oil Rubbed Bronze 626 (US26D) Satin Chrome

## Standard Features - Furnished unless otherwise specified



Certification ANSI A156.2, Series 2000, Grade 1, UL Listed for 3-Hour fire door

Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

Strike 1-1/4" x 4-7/8", ANSI, Square corner, with dust box

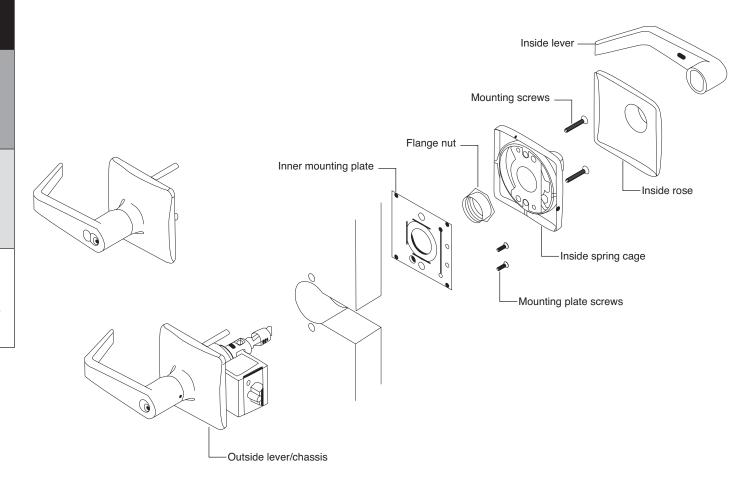
Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/4" - 2-1/8" standard

Keys Two, Nickel silver cut keys per lock, Falcon G keyway







### ANSI A156.2, Series 2000 Grade 1

#### **Retrofit Locks**

FALCON ANSI

#### RU101 F36



### Passage/Closet Latchset

Latch bolt by levers at all times.

#### **Retrofit Locks FALCON** ANSI **RU521** F40

#### Office Lock

Turn button locking. Turning button locks outside lever requiring use of key until button is manually unlocked. Inside lever always free. Deadlocking latch bolt.

#### RU301



#### Privacy/Bedroom/Bath Lock

Latch bolt by levers. Outside lever locked by push button in inside lever. Rotating inside lever or closing door releases push button. Emergency release in outside lever unlocks door.

#### **RU561**



#### **Classroom Lock** F42

Deadlocking latch bolt by levers. Outside lever is locked by key in outside lever. Inside lever is always free.

#### RU381 F45



#### **Classroom Security Lock**

Latchbolt operated by lever from either side except when key from inside lever locks outside lever. When outside lever is locked, latchbolt retracted by key in outside lever or by turning inside lever.

#### **RU571**



#### **F48 Dormitory/Corridor Lock**

Deadlocking latch bolt by levers except when locked by push button in inside lever. Key in outside lever locks or unlocks lever and releases button. Closing door releases push button. Inside lever always free.

#### **RU411**



#### Asylum Lock\*

Deadlocking latch bolt by key from either side at all times. Both levers inoperable.

#### **RU581**



#### F44 Storeroom Lock

Deadlocking latch bolt by lever inside or key outside. Outside lever is inoperable. Inside lever always free.

#### RU501 F41



#### **Entry Lock**

Push button locking. Button on inside locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.

#### **RU851**



#### Storeroom (Electrified-Fail Safe)

Latch bolt operated by lever from either side except when outer lever is electrically locked. When outer lever is locked (inoperable), latch bolt retracted by key in cylinder outside. 24 volt DC .185 Amps, continuous duty.

#### **RU511**



### F40/F41 Entry/Office Lock

Turn/push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push button locking. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.

#### **RU881**



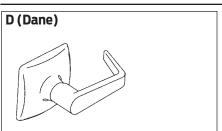
#### Storeroom (Electrified-Fail Secure)

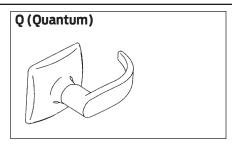
Deadlocking latch bolt operated by lever inside at all times. Outside lever inoperable until electrically unlocked, then latch bolt from either side. When outside lever is inoperable, latch bolt retracted by kev in cylinder outside.

24 volt DC .185 Amps, continuous duty.



<sup>\*</sup> Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.







K	Key-In-Lever				
			Designs and Finishes		
			D Q	D	
<u>  F</u>	unction	Description	626	613	
Si	ngle Cylind	der Functions			
RL	J501PD	Entry			
Rl	U511PD	Entry/Office			
Rl	U521PD	Entry/Office	\$703.00	\$715.00	
Rl	U561PD	Classroom	\$703.00	\$713.00	
Rl	U571PD	Dormitory/Corridor			
Rl	U581PD	Storeroom			
Si	ingle Cylin	der Functions - Electrified			
Rl	U8511PD	Elec. Storeroom – Fail Safe	\$1,063.00	\$1,075.00	
Rl	U8811PD	Elec. Storeroom – Fail Secure	\$1,005.00	\$1,073.00	
Do	Double Cylinder Functions				
Rl	U381PD	Classroom Security	\$776.00	\$788.00	
Rl	U411PD	Asylum	\$770.00	\$700.UU	
1	CANTENIA DE LE PERE LE				

**CAUTION:** Double cylinder locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

Non-Keyed Functions						
RU101S	Passage	\$584.00	\$596.00			
RU301S	Privacy	653.00	665.00			

Latches	Latches with Locks				
		D	Door Thickness		
Latch	Description	1-3/4"	2"	2-1/4"	Add to Lock Price
314691	2-3/4" Latch height 1-3/4" x 1/2 Proj. Std.	Default			N/C
314692	2-3/4" Latch height 2-1/16" x 1/2 Proj.	•			N/C
314693	2-3/4" Latch height 2-5/8" x 1/2 Proj.	•			N/C
314694	2-3/4" Latch height 2-11/16" x 1/2 Proj.	•			N/C
315491	2-3/4" Latch height 1-3/4" x 3/4 Proj.	•			\$138.00
315492	2-3/4" Latch height 2-1/16" x 3/4 Proj.	•			138.00
315493	2-3/4" Latch height 2-5/8" x 3/4 Proj.	•			138.00
315494	2-3/4" Latch height 2-11/16" x 3/4 Proj.	•			138.00
316231	2-3/4" Latch height 1-3/4" x 1/2 Proj.		Default		N/C
316232	2-3/4" Latch height 2 1/16" x 1/2 Proj.		•		N/C
316233	2-3/4" Latch height 2 5/8" x 1/2 Proj.		•		N/C
316234	2-3/4" Latch height 2 11/16" x 1/2 Proj.		•		N/C
316241	2-3/4" Latch height 1-3/4" x 1/2 Proj.			Default	N/C
316242	2-3/4" Latch height 2 1/16" x 1/2 Proj.			•	N/C
316243	2-3/4" Latch height 2 5/8" x 1/2 Proj.			•	N/C
316244	2-3/4" Latch height 2 11/16" x 1/2 Proj.			•	N/C
LLL	LLL : Less Latch	•			-57.70

Strikes with Locks				
Description	Specify	Add to Lock Price		
ANSI, 1-1/4" x 4-7/8" standard	5164			
Early Corbin Russwin single door	31471	N/C		
Early Corbin Russwin single door	31471S			
Early Corbin Russwin pair doors	31472			
Yale Mono Pair of Doors	31473	¢02.70		
Early Corbin	31474	\$82.70		
Early Russwin Unit Lock	31477			
ANSI Dust Box 1" deep steel	005099-000 30	N/C		
3/4 deep for 3-1/4" high strike, dust box	031453-000 30	2.00		

atches sold separate nishes: 613, 626					
Backset	Description	Spring Latch	Dead Latch	List Price	
	Latch height 1-3/4" x 1/2 Proj.	A31469-001	A31469-01D	\$87.60	
2.2//	Latch height 2-1/16" x 1/2 Proj.	A31469-002	A31469-02D	115.00	
	Latch height 2-5/8" x 1/2 Proj.	A31469-003	A31469-03D	121.00	
	Latch height 2-11/16" x 1/2 Proj.	A31469-004	A31469-04D	121.00	
2-3/4"	Latch height 1-3/4" x 3/4 Proj.	-	A31549-01D		
	Latch height 2-1/16" x 3/4 Proj.	-	A31549-02D	172.00	
	Latch height 2-5/8" x 3/4 Proj.	-	A31549-03D	172.00	
	Latch height 2-11/16" x 3/4 Proj.	-	A31549-04D		

Strikes sold separate Finishes: 613, 626, 630			
Description	Lip Length	Specify	List Price
ANSI, 1-1/4" x 4-7/8" standard		005164-000	\$12.00
Early Corbin Russwin single door		031471-000	14.40 77.30
Early Corbin Russwin single door		031471-001	
Early Corbin Russwin pair doors		031472-000	
Yale Mono Pair of Doors	1-3/16"	031473-000	
Early Corbin		031474-000	//.30
Early Russwin Unit Lock		031477-000	
ANSI Dust Box 1" deep steel		005099-000 30	2.80
3/4 deep for 3-1/4" high strike, dust box -		031453-000 30	1.90



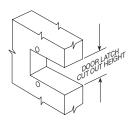
Order	Ordering Format							
Qty.	Catalog Number	Trim Design	Finish	Latch Height	Strike Part No.	Hand	Cylinder	Other Requirements
8	RU521	D	626	13/4"	031471-000	RH	Less	IC-CR Cylinder

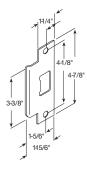
When evaluating the retrofit requirements for an RU Series lockset, the following questions need to be answered.

- ☐ Which manufacturer's unit lock is currently installed?
  - Russwin
- □ Corbin
- Corbin Russwin
- ☐ Yale
- ☐ Falcon
- ☐ What is the existing latch height? To determine latch height measure existing latch height as shown here:

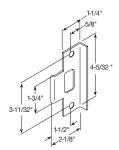
Latch heights currently identified and the manufacturer:

- 1. 13/4" Most Corbin & Russwin sold 1949 thru current: Yale 6200
- 2. 21/16" Corbin, Falcon
- 3. 25/8" Certain Corbin (0)2400 Series sold 1913-1953 4. 211/16" Russwin 2100 & 2800 Series sold 1904-1968
- ☐ What is the existing strike condition?

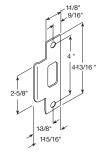




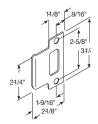
0005164-000



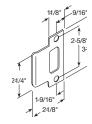
031477-000 **Early Russwin Unit Lock** 



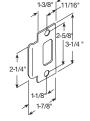
031474-000 **Early Corbin** 



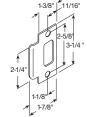
031471-000 Note: Strike, Door and Lock Same Center Line Early Corbin Russwin Single Door



031471-001 **Note:** Strike Center Line is not the Same as Door and Lock Early Corbin Russwin Single Door



031472-000 **Early Corbin Russwin** Pair of Doors



031473-000 Yale Mono **Pair of Doors** 

☐ What is the existing door thickness?

Locks are for 13/4" thick doors only.

_		11 1		
V	nacitv	cylind	ar raaii	iramantc
J	Decily	Cytillia	ciicqu	irements.

Note: Locks furnished with Falcon's standard "G" keyway cylinder or prepared for Falcon interchangeable core unless otherwise specified.

#### Less Cylinder - Prepared to Accept\*\* With Cylinder Falcon IC ☐ Falcon IC ☐ 6-pin **Falcon Standard □** 7-pin □ 6-pin **Falcon Standard** ☐ 7-pin □ 6-pin Unit / Mono Lock Cylinders specify keyway ☐ Falcon Standard (R Series old small plug) 6-pin ☐ 7-pin ☐ Corbin Russwin Unit Lock specify keyway (2000-052) - Master Ring not available ■ Medeco Unit Lock Retrofit Cylinder (20W5005) - Corbin Russwin Unit Lock Competitors' Keyways -☐ Medeco Unit Lock Retrofit Cylinder 6-pin Standard Cylinder\* (20W0500) - Yale 6200 Mono Lock ☐ Yale Mono Lock (1801) and later models ☐ Corbin - 60, 0 Bitted, KD ☐ Russwin - D1. O Bitted. KD Competitors' Standard Cylinders ☐ Sargent - LA, O Bitted, KD (Also accepts LB, LC keys) ☐ Schlage - C, O Bitted, KD, KA4 ☐ Assa (6561) or 65661) 6-pin ☐ Schlage - E, O Bitted ☐ Corbin Russwin (2000-034 / CL3400) 6-pin-☐ Yale - 8 (Para), 0 Bitted, KD Master Ring not available ■ Medeco (20W200V3) 6-pin - tailpiece supplied by Medeco - Falcon / Schlage style ☐ Peaks (Kaba) 6-pin ☐ Primus (Schlage) 6-pin ☐ Sargent (6, 7 & 10 Line) 6-pin - Keso not available ☐ Schlage 6-pin ☐ Yale (1801) 6-pin - Bicentric not available Competitors' IC ☐ Arrow 6.7-pin ☐ Assa (70600IC & V70600IC) 6-pin ☐ Best 6, 7-pin ☐ Corbin Russwin (8000) 6-pin ☐ Corbin Russwin (8000-7) 7-pin □ InstaKey ☐ Medeco 31 Series 6-pin ☐ Medeco 32 Series 6-pin ☐ Medeco Keymark 6, 7-pin ☐ Peaks (Kaba) 6, 7-pin ☐ Primus (Schlage) 6-pin ☐ Sargent (6300) 6-pin ☐ Schlage 6-pin ☐ Yale (1210) 6-pin \* Generic replacement cylinders with competitors' keyways. \*\* Proper tailpiece supplied unless otherwise noted.



## **Compatibility with Competitors' I-Cores**



Falcon's standard interchangeable core option. Specify 6 or 7-pin. Locksets with this option also accept Schlage SFIC, Arrow (including Flex Core), Best (including PKS & Peaks), InstaKey, Kaba Peaks, Keymark and KSP cores.

The following larger format interchangeable cores will work with the T Series locksets when lockset is so specified:







Corbin Russwin 8000 or 8000-7 Specify IC-CR6 or IC-CR7



Medeco 32 Series 6-pin Specify IC-ME



Medeco 31 Series 6-pin Specify IC-YA6

Price Book 4

Effective October 3, 2016 · Rev. 10/16



Sargent 6300 Specify IC-SA



Schlage 6-pin including Primus Specify IC-SC



Yale 6-pin Specify IC-YA6

## **Compatibility with Competitors' Standard Cylinders**

The RU Series is furnished with Falcon's standard "G" keyway cylinder unless otherwise specified. The RU Series accepts the following competitors' standard 6-pin cylinders.

- Assa (6561) or 65661) 6-pin
- ☐ Corbin Russwin (2000-034 / CL3400) 6-pin -Master Ring not available
- Medeco (20W200V3) 6-pin
  - tailpiece supplied by Medeco
  - Falcon / Schlage style
- Peaks (Kaba) 6-pin
- ☐ Primus (Schlage) 6-pin
- ☐ Sargent (6, 7 & 10 Line) 6-pin Keso not available
- ☐ Schlage 6-pin
- ☐ Yale (1801) 6-pin Bicentric not available

RU Series - Complete Cylinders				
Cylinder Mechanism	Part Number	Price Each		
5 pin cylinder RU series (except 381 IS, 571)	A23151-05			
5 pin cylinder RU series 381 IS	A23151-06			
5 pin cylinder RU series 571	A23151-07	¢E1.00		
6 pin cylinder RU series (except 381 IS, 571)	A23161-05	\$51.00		
6 pin cylinder RU series 381 IS	A23161-06			
6 pin cylinder RU series 571	A23161-07			
7 pin cylinder RU series (except 381 IS, 571)	A23171-05			
7 pin cylinder RU series 381 IS	A23171-06	65.00		
7 pin cylinder RU series 571	A23171-07			

Conventional Cylinder Options			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: RU581P	STD	
6 pinned cylinder	P6 Suffix Example: RU581P6	N/C	
7 pinned cylinder	P7 Suffix Example: RU581P7	\$10.80	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: RU581P6 (O Bitted, KD, KA4 only)	NIC	
Schlage C (6 pin only)	CP6 Suffix Example: RU581CP6 (All other keying, not listed above)	N/C	

<sup>\*</sup> Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix Example: RU581GD6	¢/200	
Small format core (Best Style) *	BB Suffix Example: RU581BB6	\$42.00	
Small format construction core **	H Suffix Example: RU581HD6	42.00	
Less Small format core	B Suffix Example: RU581BD	N/C	
Less Full Size core	J Suffix Example: RU581JD SCH x DAN	N/C	
Small format disposable core	BDC Suffix Example: RU581BDC	N/C	

<sup>\*</sup> Keying must be specified

Note: 5) Control keys are not furnished with locks and must be ordered separately. See page 134 for details policy on use of restricted keyway cylinders. Contact 877-671-7011 for availability.



<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

Preassembled

## RU-Series - Less Components, Thick Door, Tactile Warning, Lead Lining

Locks Less Components				
Description	Specify	Deduct from Price (per core)		
Less standard cylinder	L suffix Example: RU581LD DAN	\$51.00		
Less latch	LLL suffix Example: RU581PD DAN 626 LLL/5164	57.70		
Less strike	LLL suffix Example: RU581PD DAN 626 314691 LLL	7.60		

Tactile Warning (Abrasive coat)				
Description	Specify	Add to Lock Price		
Abrasive	Preface the design code with 6 Example: 6DA for DAN	\$57.60		

Lead Lining		
Description	Specify	Add to Lock Price
Lead lining	Preface the design code with 9 Example: 9DA for DAN	\$254.00

Levers, Conventional Cylinder			
Part Number	List Price		
030742-000	Dane lever, closed		
030742-001	Dane lever, open	¢/270	
030744-000	Quantum lever, closed	\$42.70	
030744-001	Quantum lever, open		
030929-002	Lever, Dane open (Corbin Russwin, Medeco, Yale unit)	50.00	
030929-003	Lever, Quantum open (Corbin Russwin, Medeco, Yale unit)	50.80	
030996-002	Lever, Dane open (Sargent 6, 7 & 10 line, Yale)		
030996-003	Lever, Quantum open (Sargent 6, 7 & 10 line, Yale)		
A30753-00*	Inside lever w/set screw, closed	2/ 00	
A30753-01*	Inside lever w/set screw, open	34.80	
A31544-00*	Inside lever w/set screw, closed 851/881 87		

<sup>\*</sup> Specify design prefix D (Dane), Q (Quantum)

Levers and related parts, Small Format and Large Format Interchangeable Core			
Part Number	Description	List Price	
030742-002	Lever, Dane SFIC	¢/270	
030744-002	Lever, Quantum SFIC	\$42.70	
030926-002	Lever, Dane IC, ASSA, Medeco, Yale	91.30	
030926-003	Lever, Quantum IC, ASSA, Medeco, Yale		
030927-002	Lever, Dane IC, Schlage	01.00	
030927-003	Lever, Quantum IC, Schlage	91.80	
030928-002	Lever, Dane IC, Corbin Russwin	00.70	
030928-003	Lever, Quantum IC, Corbin Russwin	88.70	
030930-002	Lever, Dane IC, Sargent		
030930-003	Lever, Quantum IC, Sargent	95.00	

Roses		
Part Number	Description	List Price
031452-000	Rose, square	\$29.10

**Note: 1)** Dane available in 626 and 613 Quantum available in 626.

## **RU-Series - Miscellaneous Parts**

liscellaneous Parts			
Part Number	Description	List Price	
022104-000-30	Short Slide Catch	\$0.74	
022105-000-30	Slide Catch	2.20	
022106-002-55	Retractor	2.70	
022108-000-60	Retractor Spring	5.20	
022112-000-30	Retainer, Retractor Spring	1.60	
022986-001-50	Retractor Insert	0.56	
030703-000-30	Inner Spindle, Passage and Button Functions	22.50	
030704-002-30	Lever Stop Plate	3.20	
030709-000-60	Clutch Spring	0.36	
030712-000-30	Mounting Plate, Inner	3.10	
030712-001-30	Mounting Plate, Outer	2.80	
030718-000-30	Key Spindle, std	/ 10	
030718-001-30	Key Spindle, IC	4.10	
030722-000-30	Dogging Bar	2.70	
030724-000-30	Lever Retaining Ring	0.56	
030726-000-30	Flanged Nut	6.40	
030726-007-30	Flanged Nut, Inner Electrified	8.90	
030728-000	Push Button Cap	8.30	
030733-000-55	Spindle Inner	2.90	
031511-000-30	Hex Nut, 1/-28 Special	7.00	
031514-000-30	Solenoid Mount	9.00	
031519-000-30	Inner Spindle, RU851/881	35.60	
1387	Hex Key – 1/8" with Looped Handle	13.30	
1388	Hex (castle) Not installation tool	30.90	
A30746-000-00	Hub & Housing Assembly	13.20	
A30747-000-00	Hub & Plate Assembly	12.20	
A30749-060-00	Insert & Spindle Assembly, Outer, 6 Pin	86.40	
A30749-070-00	Insert & Spindle Assembly, Outer, 7 Pin	51.60	
A30905-001-00	Spindle & Driver Assembly, IC		
A30905-060-00	Spindle & Driver Assembly, 6 Pin		
A30906-070-00	Spindle & Driver Assembly, 7 Pin		
A30913-000-00	Key Spindle Assembly, Inner Std.	146.00	
A30913-001-00	Key Spindle Assembly, Inner IC		
Q330-272	RU Lock Spring Cage Kit (for all functions except RU101 and RU301)		
Q330-273	RU Lock Spring Cage Kit (RU101 and RU301)		

Screws				
Part Number	Description	Finishes	Size	List Price
002762-000	RU latch screw	606, 613, 626	8-32 x3/8	\$0.28
002770-016-30	Insert screws	-	10-32 x 1	0.42
021164-016	ANSI strike screws	606, 613, 626, 630	12-24 x 1" combo	0.48
024416-012	Latch and strike screws	606, 613, 626, 630	8-32 x 3/4"combo	0.26
030755-005-30	Type D screw	_	8-32 x 5/16"	0.36
030831-004-30	Set screw	-	1/4-20 x 1/4"	0.50
031533-006-30	Self tap screw	_	8-32 x 3/8"	0.38
031541-006-30	Mounting plate screws	_	8-32 x 1/2"	0.40

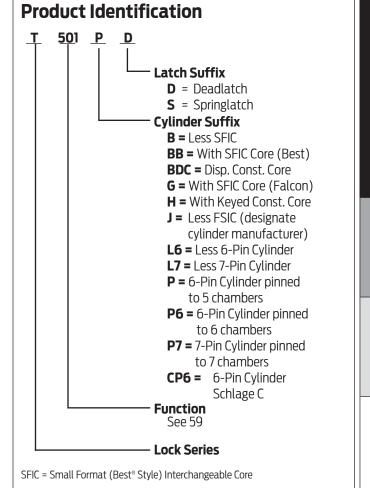
## **Cylinder & IC Parts - RU-Series**

Tailpieces for Conventional Cylinders					
Cylinder	Std. Functions	RU381 Inside	RU571	Price	
Falcon 6-pin* (10/pack)	A30730-001-00	A30730-003-00	A30730-002-00	\$20.00 pkg. of 10	
Falcon 7-pin (10/pack)	A30730-002-00	A30730-004-00	A30730-006-00	\$20.00 pkg. of 10	
Sargent 6 & 10 Line	030997-001-30	030997-003-30	030997-005-30	10.60 each	
Yale1801, 5801	030917-001-30	030917-003-30	030917-005-30	30.30 each	
Corbin Russwin	030994-001-30	030994-003-30	030994-005-30	57.10	

IC Throw Members (Tailpieces)				
Core Type	Std. Functions	RU381 Inside	RU571	Price
Falcon 6-pin*	030739-000-30	030739-002-30	030739-004-30	\$2.20
Falcon 7-pin*	030739-001-30	030739-003-30	030739-005-30	2.20
Corbin Russwin 8000 and Sargent 6300	031468-000-30	031468-002-30	031468-004-30	6.60
Corbin Russwin 8000-7 (7-pin)	031468-001-30	031468-003-30	031468-005-30	6.60
Medeco 32 Series & ASSA	A30988-000-00	A30988-002-00	A30988-004-00	5.50
Schlage full size, including Primus	031467-000-30	031467-002-30	031467-004-30	13.30
Yale and Medeco 31 Series 6-pin	030917-001-30	030917-003-30	030917-005-30	30.30

<sup>\*</sup> Arrow, Best, InstaKey. Kaba Peaks, Keymark, KSP and Schlage small format cores all use the Falcon configuration.

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Finish Codes and Descriptions					
Code	Code Description				
605	(US3)	Bright Brass			
606	(US4)	Satin Brass			
613	(US10B)	Oil Rubbed Bronze			
619	(US15)	Satin Nickel			
622		Matte Black			
625	(US26)	Bright Chrome			
626	(US26D)	Satin Chrome			
643E	(US11)	Aged Bronze			

## Standard Features - Furnished unless otherwise specified

Certification ANSI A156.2, Series 4000, Grade 1, UL Listed for 3-Hour fire door

Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

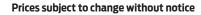
Strike 1-1/4" x 4-7/8", ANSI, Square corner, no box

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/4" - 2-1/8" standard

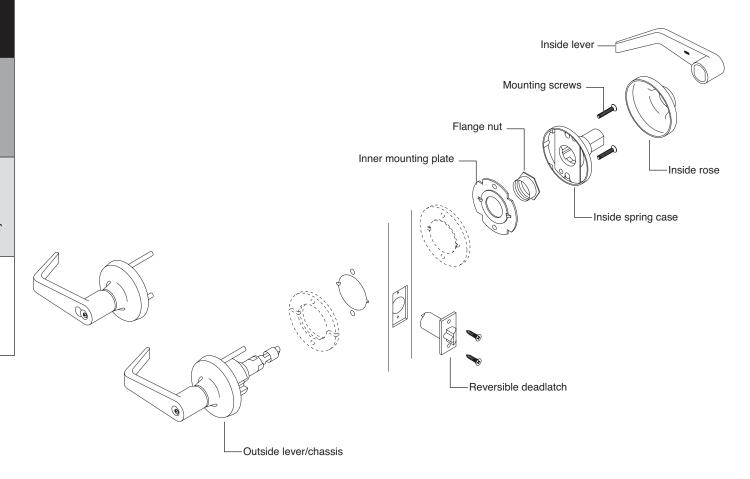
Keys Two, Nickel silver cut keys per lock, Falcon G keyway







## **T Series** GRADE 1 CYLINDRICAL LOCK



### ANSI A156.2 Series 4000 Grade 1

#### **Key-In-Lever Locks**

FALCON ANSI

#### T101

F75

#### Passage/Closet Latchset

Latch bolt by levers at all times.



#### T291



#### **Privacy Hospital Lock**

Latch bolt by levers. Outside lever locked by push button in inside lever. Rotating inside lever, closing door, or turning emergency release turn button on outside, release push button. Inside is always free for egress.

#### T301 F76



#### **Privacy Lock**

Latch bolt by levers. Outside lever locked by push button in inside lever. Rotating inside lever or closing door releases push button. Emergency release in outside lever unlocks door.

#### T351



#### Closet Lock

Deadlocking latch bolt by turn knob inside or lever outside except when outside lever is locked by key.

### T381 F88



#### **Classroom Security Lock**

Latchbolt operated by lever from either side except when key from inside lever locks outside lever. When outside lever is locked, latchbolt retracted by key in outside lever or by turning inside lever.

#### T411 F87



#### Asylum Lock\*

Deadlocking latch bolt operated by key in lever from either side. Both levers always inoperable.

#### T501 F82



#### **Entry Lock**

Push button locking. Button on inside locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.

#### T511 F109



#### **Entry/Office Lock**

Turn/push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push button locking. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.

### **Key-In-Lever Locks**

FALCON ANSI

#### T521 F81



#### Office Lock

Turn button locking. Turning button locks outside lever requiring use of key until button is manually unlocked. Inside lever always free. Deadlocking latch bolt.

#### T561



#### Classroom Lock

Deadlocking latch bolt by levers. Outside lever is locked by key in outside lever. Inside lever is always free.

#### T571



#### F90 Dormitory/Corridor Lock

Deadlocking latch bolt by levers except when locked by push button in inside lever. Key in outside lever locks or unlocks outside lever and releases button. Closing door releases push button. Inside lever always free.

#### T581



#### Storeroom Lock

Deadlocking latch bolt by lever inside or key outside. Outside lever is inoperable. Inside lever always free.

#### T851



#### Storeroom (Electrified - Fail Safe)

Latch bolt operated by lever from either side except when outer lever is electrically locked. When outer lever is locked (inoperable), latch bolt retracted by key in cylinder outside. Available in both 12 (.65 Amps) or 24 (.32 Amps) volt DC, continuous duty.

### T881



### Storeroom (Electrified - Fail Secure)

Deadlocking latch bolt operated by lever inside at all times. Outside lever inoperable until electrically unlocked, then latch bolt from either side. When outside lever is inoperable latch bolt retracted by key in cylinder outside. Available in both 12 (.65 Amps) or 24 (.32 Amps) volt DC, continuous duty.

#### T12

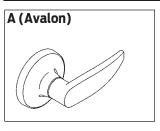


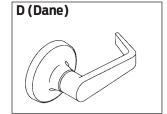
#### **Dummy Trim**

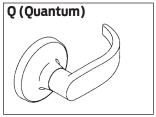
Single Trim-surface mounted rigid lever.

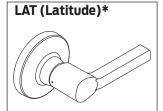
\* Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.



















* New levers & finishes are targeted to be available by November 2016
---

Key-In-Le	ever			
		Designs and Finishes		
		ADQL	AT* LON* BRW* BRK*	
Function	Description	626 643E*	605 606 613 619* 622* 625	
Single Cylinde	r Functions			
T351PD	Closet			
T501PD	Entry			
T511PD	Entry/Office			
T521PD	Office	\$373.00	\$385.00	
T561PD	Classroom			
T571PD	Dormitory/Corridor			
T581PD	Storeroom			
T851PD <sup>1</sup>	Elec. Storeroom – Fail Safe	681.00	693.00	
T881PD <sup>1</sup>	Elec. Storeroom – Fail Secure	081.00	093.00	
Double Cylind	er Functions			
T381PD	Exit Security	\$437.00	\$449.00	
T411PD	Asylum	* 12.112.2	<b>*</b>	
<b>CAUTION:</b> Double and th	e cylinder locks on residences and any door in any structur ieir use is not recommended. Installation should be in acco	e which is used for egress are a life safet ordance with existing codes only.	ry hazard in times of emergency	
Non-Keyed Fu	nctions			
T101S	Passage	\$268.00	\$280.00	
T291S	Hospital/Grade School Privacy	335.00	347.00	
T301S	Privacy	333.00	347.00	
Dummy Trim				
T12	Half Dummy	\$127.00	\$133.00	

Notes: 1) 24V is standard. Power supply PS902 will be sufficient to operate an individual lock for multiple lock installation see Power Supply section.

<sup>\*</sup> New levers & finishes are targeted to be available by November 2016.

T Series - Complete Cylinders				
Cylinder Mechanism	Part Number	Price Each		
5 pin cylinder T series (except 381 IS, 571)	A23151-05			
5 pin cylinder T series 381 IS	A23151-06			
5 pin cylinder T series 571	A23151-07			
6 pin cylinder T series (except 381 IS, 571)	A23161-05	\$51.00		
6 pin cylinder T series 381 IS	A23161-06			
6 pin cylinder T series 571	A23161-07			
7 pin cylinder T series (except 381 IS, 571)	A23171-05			
7 pin cylinder T series 381 IS	A23171-06	6F 00		
7 pin cylinder T series 571	A23171-07	65.00		

Conventional Cylinder Options				
Description	Specify	Add to Lock Price (per core)		
5 pinned cylinder	P Suffix	STD		
	Example: T581P	315		
6 pinned cylinder	P6 Suffix	N/C		
	Example: T581P6	IV/C		
7 pinned cylinder	P7 Suffix			
	Example: T581P7	\$10.80		
6 pinned Competitor keyway cylinders*	P6 Suffix	\$10.00		
	Example: T581P6 (O Bitted, KD, KA4 only)			
Schlage C (6 pin only)	CP6 Suffix	N/C		
	Example: T581CP6 (All other keying, not listed above)	N/C		

<sup>\*</sup> Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

**Notes: 1)**Finishes: 606, 622\*, & 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- 4) Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.
- **5)** 622 Finish is available only on Allegion cylinders (P, P6, & P7) in C & G Keyways.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix		
	Example: T581GD6	\$42.00	
Small format core (Best Style) *	BB Suffix	\$42.00	
	Example: T581BB6		
Small format construction core **	H Suffix	42.00	
	Example: T581HD6	42.00	
Less Small format core	B Suffix		
	Example: T581BD	N/C	
Less Full Size core	J Suffix	N/C	
	Example: T581JD SCH x DAN		
Small format disposable core	BDC Suffix	N/C	
	Example: T581BDC	IN/C	

<sup>\*</sup> Keying must be specified

**Note:** 6) Control keys are not furnished with locks and must be ordered separately. See page 134 for details.

**7)** 622 Finish is available only on SFIC (G) in C & G Keyways.



<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

## **T-Series - Cylinder Parts**

Tailpieces for Conventional Cylinders								
Cylinder Std. Functions T381 Inside T571 Price								
Falcon 6-pin* (10/pack)	A30730-001-00	A30730-003-00	A30730-002-00	\$20.00 pkg. of 10				
Falcon 7-pin (10/pack)	A30730-002-00	A30730-004-00	A30730-006-00	\$20.00 pkg. of 10				
Sargent 6 & 10 Line	030997-001-30	030997-003-30	030997-005-30	10.60 each				
Yale1801, 5801	030917-001-30	030917-003-30	030917-005-30	30.30 each				
Corbin Russwin	030994-001-30	030994-003-30	030994-005-30	57.10				

<sup>\*</sup> Assa 65611 and 65661, Corbin Russwin 2000-034 and Schlage, including Primus, all use the Falcon 6-pin tailpiece.

IC Throw Members (Tailpieces)						
Cylinder	Std. Functions	T381 Inside	T571	Price		
Falcon 6-pin*	030739-000-30	030739-002-30	030739-004-30	\$2.20		
Falcon 7-pin*	030739-001-30	030739-003-30	030739-005-30	2.20		
Corbin Russwin 8000 and Sargent 6300	031468-000-30	031468-002-30	031468-004-30	6.60		
Corbin Russwin 8000-7 (7-pin)	031468-001-00	031468-003-30	031468-005-30	6.60		
Medeco 32 Series & ASSA	A30988-000-00	A30988-002-00	A30988-004-00	5.50		
Schlage Full Size, Including Primus	031467-000-30	031467-002-30	031467-004-30	13.30		
Yale and Medeco 31 Series, 6-pin	030917-001-30	030917-003-30	030917-005-30	30.30		

<sup>\*</sup> Arrow, Best, InstaKey, Kaba Peaks, Keymark, KSP and Schlage small format cores all use the Falcon configuration.

Specify cylinder requirements.

**Note:** Locks furnished with Falcon's standard "G" keyway cylinder or prepared for Falcon interchangeable core unless otherwise specified.

#### With Cylinder Less Cylinder - Prepared to Accept\*\* Falcon IC □ Falcon IC □ 6-pin **Falcon Standard** ☐ 7-pin **□** 6-pin **Falcon Standard** ☐ 7-pin □ 6-pin Unit / Mono Lock Cylinders specify keyway ☐ Falcon Standard (R Series old small plug) 6-pin ☐ 7-pin ☐ Corbin Russwin Unit Lock specify keyway (2000-052) - Master Ring not available ☐ Medeco Unit Lock Retrofit Cylinder (20W5005) - Corbin Russwin Unit Lock Competitors' Keyways -☐ Medeco Unit Lock Retrofit Cylinder 6-pin Standard Cylinder\* (20W0500) - Yale 6200 Mono Lock ☐ Yale Mono Lock (1801) and later models ☐ Corbin - 60, 0 Bitted, KD ☐ Russwin - D1, O Bitted, KD **Competitors' Standard Cylinders** ☐ Sargent - LA, O Bitted, KD (Also accepts LB, LC keys) ☐ Schlage - C, O Bitted, KD, KA4 ☐ Assa (65611 or 65661) 6-pin ☐ Schlage - E, O Bitted ☐ Corbin Russwin (2000-034 / CL3400) 6-pin-☐ Yale - 8 (Para), 0 Bitted, KD Master Ring not available ☐ Medeco (20W200V3) 6-pin - tailpiece supplied by Medeco - Falcon / Schlage style ☐ Peaks (Kaba) 6-pin ☐ Primus (Schlage) 6-pin ☐ Sargent (6, 7 & 10 Line) 6-pin - Keso not available ☐ Schlage 6-pin ☐ Yale (1801) 6-pin - Bicentric not available Competitors' IC ☐ Arrow 6, 7-pin ☐ Assa (70600IC & V70600IC) 6-pin ☐ Best 6. 7-pin ☐ Corbin Russwin (8000) 6-pin ☐ Corbin Russwin (8000-7) 7-pin □ InstaKev ☐ Medeco 31 Series 6-pin ☐ Medeco 32 Series 6-pin ☐ Medeco Keymark 6, 7-pin ☐ Peaks (Kaba) 6, 7-pin ☐ Primus (Schlage) 6-pin ☐ Sargent (6300) 6-pin ☐ Schlage 6-pin ☐ Yale (1210) 6-pin \* Generic replacement cylinders with competitors' keyways. \*\* Proper tailpiece supplied unless otherwise noted.



## **Compatibility with Competitors' Standard Cylinders**

The T Series is furnished with Falcon's standard "G" keyway cylinder unless otherwise specified, and accepts the following competitors' standard 6-pin cylinders.

- Assa (6561) or 65661) 6-pin
- ☐ Corbin Russwin (2000-034 / CL3400) 6-pin Master Ring not available
- Medeco (20W200V3) 6-pin
  - tailpiece supplied by Medeco
  - Falcon / Schlage style

- ☐ Peaks (Kaba) 6-pin
- ☐ Primus (Schlage) 6-pin
- ☐ Sargent (6, 7 & 10 Line) 6-pin Keso not available
- ☐ Schlage 6-pin
- ☐ Yale (1801) 6-pin Bicentric not available

## **Compatibility with Competitors' I-Cores**



Falcon's standard interchangeable core option. Specify 6 or 7-pin. Locksets with this option also accept Schlage SFIC, Arrow (including Flex Core), Best (including PKS & Peaks), InstaKey, Kaba Peaks, Keymark and KSP cores.

The following larger format interchangeable cores will work with the T Series locksets when lockset is so specified:



Assa old and new style Specify IC-AS



Corbin Russwin 8000 or 8000-7 Specify IC-CR6 or IC-CR7



Medeco 32 Series 6-pin Specify IC-ME



Medeco 31 31 Series 6-pin Specify IC-YA6



Sargent 6300 Specify IC-SA



Schlage 6-pin including Primus Specify IC-SC



Yale 6-pin Medeco 31 Series Specify IC-YA6

## **Special Options - T-Series**

Locks Less Components				
Description	Specify	Deduct from Lock Price		
Less each lever	LLL Example: T581PD LLL/DAN	\$20.80		
Less standard cylinder	L suffix Example: T581LD DAN	51.00		
Less latch	LLL Example: T581PD DAN 626 LLL/5164	32.40		
Less strike	LLL Example: T581PD DAN 626 98535 LLL	7.70		

Non-Standard Door Thickness					
Description	Specify	Add to Lock Price			
Door thickness 1-3/8" to 1-3/4"	A30775-000-00 for thin door shims	\$10.80			

**Note:** 1) T Series lockset will accommodate up to a 2-1/8" thick door prep standard.

Tactile Warning (abrasive coat)					
Description Specify Add to Lock Price					
Abrasive Strip*	Preface the design code with 6 Example: 6DA for DAN	\$50.70			

**Note:** 2) Outside lever only is coated unless otherwise specified.

<sup>\*</sup> Not available in 613 Latitude, Longitude, Broadway, & Boardwalk Levers.

Lead Lining		
Description	Specify	Add to Lock Price
Lead lining	Preface the design code with 9 Example: 9DA for DAN	\$232.00

**Note:** 3) Lead Lining is not available on Latitude, Longitude, Broadway, & Boardwalk levers.

Allegion Connect			
Suffix		List Add	
CON	Cross-category solution using common interconnect components for electrified options. Available on the T851 and T881 functions. For wire harness options refer to Electronic Power Supplies Section.	N/C	

Latches with Locks					
		HSG	Spe	ecify	Add to
Backset	Description	Dia	Springlatch	Deadlatch	Lock Price
2-3/8"	Square corner, 1" x 2-1/4"		23981111	23981160	N/C
2-3/4"	Square corner, 1-1/8" x 2-1/4", std.		23981137	23981145	] IN/C
2-3/4"	Anti-friction fire door latch Square corner, 1-1/8" x 2-1/4", 3/4" throw	ון "	_	23981152	\$158.00
3-3/4"	Square corner, 1-1/8" x 2-1/4"		24074387	23981129	N/C
5"	Backset extension Link		_	43-005	27.50



Strikes with Locks				
Description	Lip Length	Specify	Add to Lock Price	
ANSI, 1-1/4" x 4-7/8" standard	1-3/16"	5164	N/C	
Square corner, full lip 1-5/8" x 2-1/4"	]"	01-049	N/C	
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	]"	01-048	N/C	
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-5/16"	5185	N/C	
ANSI dust box 1" deep, steel	-	005099-000-30	N/C	
ANSI 1-1/4" x 4-7/8"	7/8"	5161	N/C	
Radius T Strike, 1-1/8" x 2-3/4"	9/16"	5185-4	N/C	

# Latches sold separate Finishes: 606, 613, 630

Specify				HSG	
Springlatch	Deadlatch	Backset	Description	Dia	List Price
23981111	23981160	2-3/8" Square corner, 1" x 2-1/4"			\$80.90
23981137	23981145	2-3/4"	Square corner, 1-1/8" x 2-1/4", std.		62.10
	23981152	2-3/4"	Anti-friction fire door latch	1"	238.00
_	23901132	Z-3/4	Square corner, 1-1/8" x 2-1/4", 3/4" throw	'	230.00
24074387	23981129	3-3/4"	Square corner, 1-1/8" x 2-1/4"		74.50
	43-005	5"	Backset extension Link		22.80

Strikes sold separate					
Description	Lip Length	Specify	List Price		
ANSI, 1-1/4" x 4-7/8" standard	1-3/16"	005164-000	\$12.00		
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-1/8"	A05185-000	3.70		
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	1"	Q001-048	3.70		
Square corner, full lip 1-5/8" x 2-1/4"	'	Q001-049	5./U		
ANSI dust box 1" deep, steel	-	005099-000-30	2.80		
ANSI 1-1/4" x 4-7/8"	7/8"	005161-000	20.10		
Radius T Strike, 1-1/8" x 2-3/4"	9/16"	A05185-004	25.20		

Shaded items are standard components and are furnished with locks unless otherwise specified.

66

ers, Conventi	onal Cylinder		
Part Number	Description	List Price	
030740-000	Avalon lever, closed		
030740-001	Avalon lever, open		
Q330-430 BRK	Boardwalk lever, closed		
Q330-431 BRK	Boardwalk lever, open		
Q330-430 BRW	Broadway lever, closed		
Q330-431 BRW	Broadway lever, open		
030742-000	Dane lever, closed	\$42.70	
030742-001	Dane lever, open	\$42.70	
Q330-430 LAT	Latitude lever, closed		
Q330-431 LAT	Latitude lever, open		
Q330-430 LON	Longitude lever, closed		
Q330-431 LON	Longitude lever, open		
030744-000	Quantum lever, closed		
030744-001	Quantum lever, open		
030929-001	Lever, Avalon open (Corbin Russwin, Medeco, Yale unit)		
030929-002	Lever, Dane open (Corbin Russwin, Medeco, Yale unit)	50.80	
030929-003	Lever, Quantum open (Corbin Russwin, Medeco, Yale unit)		
030996-001	Lever, Avalon open (Sargent 6, 7 & 10 line, Yale)		
030996-002	Lever, Dane open (Sargent 6, 7 & 10 line, Yale)		
030996-003	Lever, Quantum open (Sargent 6, 7 & 10 line, Yale)		
A30753-00*	Inside lever w/set screw, closed	34.80	
A30753-01*	Inside lever w/set screw, open	34.00	
A31544-00*	Inside lever w/set screw, closed 851/881	87.20	

**Note:** 1) When ordering levers or roses, specify finish.

Part Number	Description	List Price
030740-002	Lever, Avalon SFIC	
Q330-432 BRK	Lever, Boardwalk SFIC	
Q330-432 BRW	Lever, Broadway SFIC	
030742-002	Lever, Dane SFIC	\$42.70
Q330-432 LAT	Lever, Latitude SFIC	
Q330-432 LON	Lever, Longitude SFIC	
030744-002	Lever, Quantum SFIC	
030926-001	Lever, Avalon IC, ASSA, Medeco, Yale	
030926-002	Lever, Dane IC, ASSA, Medeco, Yale	91.30
030926-003	Lever, Quantum IC, ASSA, Medeco, Yale	
030927-001	Lever, Avalon IC, Schlage	
Q330-433 BRK	Lever, Boardwalk FSIC	
Q330-433 BRW	Lever, Broadway FSIC	
030927-002	Lever, Dane IC, Schlage	91.80
Q330-433 LAT	Lever, Latitude FSIC	
Q330-433 LON	Lever, Longitude FSIC	
030927-003	Lever, Quantum IC, Schlage	
030928-001	Lever, Avalon IC, Corbin Russwin	
030928-002	Lever, Dane IC, Corbin Russwin	88.70
030928-003	Lever, Quantum IC, Corbin Russwin	
030930-001	Lever, Avalon IC, Sargent	
030930-002	Lever, Dane IC, Sargent	95.00
030930-003	Lever, Quantum IC, Sargent	

Roses					
Part Number	Description		List Price		
	Description	626 643E*	626 643E* 605 606 613 619* 622*		
030706-002	Rose cover	\$20.60	\$23.60		

<sup>\*</sup> New levers & finishes are targeted to be available by November 2016.



Part Number	Description	List Price	
022104-000-30	Short Slide Catch	\$0.74	
022105-000-30	Slide Catch	2.20	
022106-002-55	Retractor	2.70	
022108-000-60	Retractor Spring	1.60	
022112-000-30	Retainer, Retractor Spring	1.60	
022986-001-50	Retractor Insert	0.54	
030703-000-30	Inner Spindle, Passage and Button Functions	22.60	
030704-002-30	Lever Stop Plate	3.20	
030709-000-60	Clutch Spring	0.36	
030712-000-30	Mounting Plate, Inner	3.10	
030712-001-30	Mounting Plate, Outer	2.80	
030722-000-30	Dogging Bar	2.70	
030724-000-30	Lever Retaining Ring	0.54	
030726-000-30	Flanged Nut	6.40	
030726-007-30	Flanged Nut, Inner Electrified	8.90	
030728-000	Push Button Cap	8.30	
030733-000-55	Spindle Inner	2.90	
M204-198	Drill guide for locating 5/16" thru-bolt holes	13.20	
031516-000-70	Solenoid, Fail secure T881	328.00	
031511-000-30	Hex Nut, 1/-28 Special	7.00	
031514-000-30	Solenoid Mount	9.00	
031519-000-30	Inner Spindle, T851/881	35.60	
1387	Hex Key – 1/8" with Looped Handle	13.30	
1388	Hex Wrench	30.90	
430746-000-00	Hub & Housing Assembly	13.20	
A30747-000-00	Hub & Plate Assembly	12.20	
430749-060-00	Insert & Spindle Assembly, Outer, 6 Pin	86.40	
A30749-070-00	Insert & Spindle Assembly, Outer, 7 Pin	51.60	
A30905-001-00	Spindle & Driver Assembly, IC		
A30905-060-00	Spindle & Driver Assembly, 6 Pin	48.50	
430906-070-00	Spindle & Driver Assembly, 7 Pin		
Q330-270	T Lock Spring Cage Kit (Inside for T411 and outside for all functions except T101, T291, T411)	37.00	
Q330-271	T Lock Spring Cage Kit (Inside- all functions except T411 and outside for T101, T291, T301)	34.80	
030718-000-30	Key Spindle Assembly T501, T511 T521, T851, T881 STD and T381 Outside STD	4.10	
030718-001-30	Key Spindle Assembly T501, T511 T521, T851, T881 IC and T381 Outside IC	4.10	
A30913-000-00	Key Spindle Assembly T381 Inside STD	1/6 00	
A30913-001-00	Key Spindle Assembly T381 Inside IC	146.00	
A30780-000-00	Key Spindle Assembly T351, T561 STD	146.00	
A30780-001-00	Key Spindle Assembly T351, T561 IC	146.00	
A30915-000-00	Key Spindle Assembly T571 STD	70.40	
A30915-001-00	Key Spindle Assembly T571 IC	69.00	
030732-000-30	Key Spindle Assembly T581 STD	4.30	
030732-001-30	Key Spindle Assembly T581 IC	4.30	

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Chassis Assemblies				
Part Number				
Conventional Cylinder	IC Core	Description	List Price	
A30761-000-00		T101 Chassis	\$73.30	
A30765-000-00		T301 Chassis, T291 Chassis		
A30758-000-00	A30758-001-00	T351/561 Chassis		
A30769-000-00	A30769-001-00	T411 Chassis		
A30773-000-00	A30773-001-00	T501 Chassis	127.00	
A30756-000-00	A30756-001-00	T511 Chassis		
A30748-000-00	A30748-001-00	T521 Chassis		
A30760-000-00	A30760-001-00	T581 Chassis		
A30767-000-00	A30767-001-00	T381 Chassis	240.00	
A30759-000-00	A30759-001-00	T571 Chassis	240.00	
A31517-000-00	A31517-001-00	T851 Chassis	683.00	
A31518-000-00	A31518-001-00	T881 Chassis	003.00	

Screws					
Part Number	Description	Finishes	Size	List Price	
021164-016	ANSI strike screws	606, 613, 622*, 626, 630	12-24 x 1" combo	\$0.48	
024416-012	Latch and strike screws	606, 613, 622*, 626, 630	8-32 x 3/4" combo	0.26	
030755-005-30	Type D screw	-	8-32 x 5/16"	0.36	
030831-004-30	Set screw for standard lever	-	1/4 x 20 x 1/4"	0.50	
031515-004-30	Fillister Head Screw	-	4-40 x 1/4"	1.90	
031531-006-30	Set Screw for electrified screw	-	1/4-20 x 3/8"	0.44	
031533-006-30	Self Tap Screw	-	8-32 x 3/8"	0.38	
002770-016-30	Mounting Screws	-	10-32 x 1"	0.42	

<sup>\*</sup> New levers & finishes are targeted to be available by November 2016.

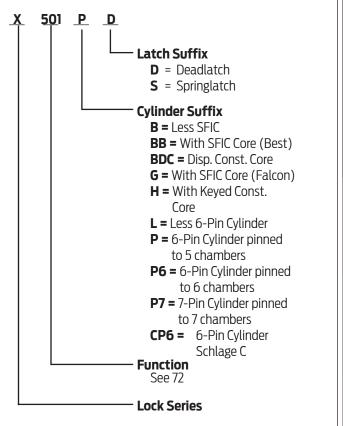
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### Product Identification



SFIC = Small Format (Best® Style) Interchangeable Core

# **Finish Codes and Descriptions** Description Code

605	(US3)	Bright Brass
606	(US4)	Satin Brass
613	(US10B)	Oil Rubbed Bronze
625	(US26)	Bright Chrome
626	(US26D)	Satin Chrome
630	(US32D)	Satin Stainless

### **Standard Features** - Furnished unless otherwise specified



Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

Strike 1-1/4" x 4-7/8", ANSI, Square corner, no box

6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD) Cylinder

1-3/8" - 2-1/8" standard Door Range

Keys Two, Nickel silver cut keys per lock, Falcon G keyway

Backset 2-3/4"



## X-Series - Functions

#### **ANSI A156.2 Series 4000 Grade 2 Key-In-Knob Locks**

FALCON ANSI

X101 F75

### Passage/Closet Latchset

Latch bolt by knobs at all times.

# X521 F81

FALCON

**Key-In-Knob Locks** 

ANSI

#### Office Lock

Turn button locking. Turning button locks outside knob requiring use of key until button is manually unlocked. Inside knob always free.

#### X301 F76



#### **Privacy Lock**

Latch bolt by knobs. Outside locked by push button in inside knob. Rotating inside knob or closing door releases push button. Emergency release in outside knob. Emergency Release Tool M504-271.

### F84 X561

#### **Classroom Lock**

Deadlocking latch bolt by knobs. Outside knob is locked by key in outside knob. Inside knob is always

#### X411 F87



#### Asylum Lock\*

Deadlocking latch bolt by key from either side. Both knobs rigid.

# X571 F90

#### **Dormitory Lock**

Deadlocking latch bolt by knobs except when locked by push button in inside knob. Key in outside knob locks or unlocks outside knob and releases button. Closing door releases push button. Inside knob always free.

#### X501 F82



#### **Entry Lock**

Push button locking. Button on inside locks outside knob until unlocked by key or by rotating inside knob.



#### Storeroom Lock

Deadlocking latch bolt by inside knob or key outside. Outside knob rigid.

#### X511 F109



X Series

#### **Entry/Office Lock**

Turn/push button locking. Pushing and turning button locks outside knob requiring use of key until button is manually unlocked. Push button locking. Pushing button locks outside knob until unlocked by key or by turning inside knob.



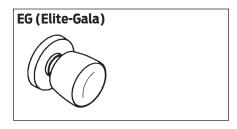


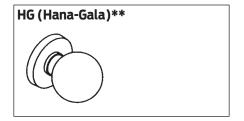
#### **Single Dummy Trim**

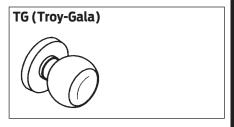
Single Trim-Surface mounted.

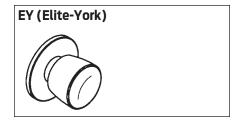
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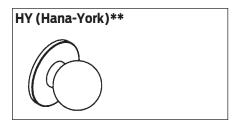
<sup>\*</sup> Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

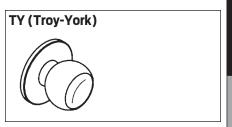












Key-In-Knob					
		Designs and Finishes			
	EG E	EY HG HY TG TY	TG TY		
Description	626	605 606 613 625	630		
der Functions					
Entry		\$383.00			
Entry/Office					
Entry/Office	¢271.00		¢202.00		
Classroom	\$371.00		\$383.00		
Dormitory					
Storeroom					
Double Cylinder Functions					
Asylum	\$431.00	\$443.00	\$443.00		
	Description Ider Functions Entry Entry/Office Entry/Office Classroom Dormitory Storeroom Inder Functions	EG I  Description  der Functions  Entry  Entry/Office  Entry/Office  Classroom  Dormitory  Storeroom  Inder Functions	Designs and Finished		

**CAUTION:** Double cylinder locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

Non-Keyed Functions				
X101S	Passage	\$265.00	\$277.00	\$277.00
X301S	Privacy	329.00	\$341.00	\$341.00
X12	Single Dummy Trim	118.00	\$124.00	\$124.00

<sup>\*\*</sup> Hana Knob not available in IC

atches v	vith Locks 613, 630			
Backset	Description	Specify	Add to Lock Price	
	Square corner, 1 1/8" x 2-1/4", std.	98535	N/C	
	9/16" radius corner, 1-1/8" x 2-1/4"	98538	N/C	
2-3/4"	3/4" proj. square corner, 1-1/8" x 2-1/4"	98835S**	¢110.00	
2-3/4	9/16" radius x 3/4" proj., 1-1/8" x 2-1/4"	98838S**	\$118.00	
	Square corner, 1" x 2 1/4"	92330	11.00	
	1/4" Radius round corner, 1" x 2-1/4"	92331	11.00	
2-3/8"*	Square corner, 1" x 2-1/4"	92320	11.00	
Z-3/0°**	1/4" Radius round corner, 1" x 2-1/4"	92321	11.00	
5"	Backset Link for 2-3/4" Backset Latch	A22161-005-00 *	35.60	

<sup>\* 2-3/8&</sup>quot; backset is furnished as a 1" faceplate standard.

Note: 1) Stainless steel applications can be substituted for the 2-3/4" backsets. Specify as "S" after part number (ex: 98535S)

Strikes with Locks			
Description	Lip Length	Specify	Add to Lock Price
ANSI, 1-1/4" x 4-7/8" standard	1-3/16"	5164	
Square corner, full lip 1-5/8" x 2-1/4"	]"	01-049	N/C
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	1"	01-048	] IV/C
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-5/16"	5185	
Vermin proof strike for ships, 9/16" radius		5133-4	\$65.60
2 3/4" high T strike, ANSI A115.3	1	5183	
2 3/4" high T strike, ANSI A115.3	9/16"	5185-4	
2 3/4" high T strike, ANSI A115.3	1-9/16"	5186	
2 3/4" high T strike, ANSI A115.3	1-13/16"	5187	N/C
2 3/4" high T strike, ANSI A115.3	2-1/16"	5188	IN/C
2 3/4" high T strike, ANSI A115.3	2-5/16"	5189	
ANSI dust box 1" deep, steel	-	005099-000-30	
Dust box, 1/2" deep, use with 2-3/4" strike	-	012191-003-70	
Dust box, 1/2" deep, stainless steel	-	012191-000-60	N/C
ANSI, 1-1/4" x 4-7/8"	7/8"	5161	N/C

Latches sold separate Finishes: 606, 613, 630				
	Baci	kset		
Latch Face	2-3/8"	2-3/4"	List Price	
1" Spring Latch	A92320-000	A92330-000		
1" Deadlatch	A92320-00D	A92330-00D		
1" Spring Latch – 1/4" Radius	A92321-000	A92331-000		
1" Deadlatch – 1/4" Radius	A92321-00D	A92331-00D	¢E170	
1-1/8" Spring Latch *		A98535-000	\$51.40	
1-1/8" Deadlatch *		A98535-00D		
1-1/8" Spring Latch – 9/16" Radius *		A98538-000		
1-1/8" Deadlatch – 9/16" Radius *	-	A98538-00D		
1-1/8" Deadlatch – 3/4" Projection *		A98835-0SD	100.00	
1-1/8" Deadlatch – 9/16" Rad. X 3/4" Proj. *		A98838-0SD	199.00	
5" Backset Link for 2-3/4" Backset Latch		A22161-005-00	38.00	

Note: 1) Marine non-ferrous mechanism latches can be ordered by adding "OSD" for Deadlatch or "OOS" for Springlatch

- 2) These latches conform to the standards set forth within ANSI/BHMA 156.2, 156.5, & 156.15 and are suitable for marine applications.
- 3) Marine latches have a \$19.10 add to list price

Shaded items are standard components and are furnished with locks unless otherwise specified.



<sup>\*\*</sup> Only available as a deadlatch.

Doccription	513, 625, 626, 629, 630	Specify	List Price
Description	Lip Length	Specify	
ANSI, 1-1/4" x 4-7/8"	1-3/16"	005164-000	\$12.00
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	]"	Q001-048	
Square corner, full lip 1-5/8" x 2-1/4"	'	Q001-049	3.70
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-1/8"	A05185-000	
2-3/4" high T strike, ANSI A115.3	9/16"	A05185-004	25.20
2-3/4" high T strike, ANSI A115.3	1"	A05183-000	
2-3/4" high T strike, ANSI A115.3	1 0/16"	A05183-004	42.20
	A05186-000	42.20	
2-3/4" high T strike, ANSI A115.3	1-13/16"	A05187-000	
2-3/4" high T strike, ANSI A115.3	2-1/16"	A05188-000	47.10
2-3/4" high T strike, ANSI A115.3	2-5/16"	A05189-000	
Vermin proof strike for ships, 9/16" radius	2-3/10	A05133-004-630	69.20
ANSI dust box 1" deep, steel		005099-000-30	2.80
ANSI dust box 1" deep, stainless steel		005099-000-60	8.80
Dust box, 1/2" deep, stainless steel		012191-000-60	5.20
Dust box, 1/2" deep, use with 2-3/4" strike		012191-003-70	2.00
ANSI, 1-1/4" x 4-7/8"	7/8"	005161-000	20.10

X-Series Complete Cylinders		
Cylinder Mechanism	Part Number	Price Each
5 pin cylinder X411, 501, 511, 521, 581 E & T	A23152	
5 pin cylinder X411, 501, 511, 521, 581 H	A23152-02	
5 pin cylinder X561 – E and T designs	A23151	
5 pin cylinder X561 – H designs, 571 – E & T	A23151-02	
5 pin cylinder X571 – H designs	A23151-03	\$51.00
6 pin cylinder X411, 501, 511, 521, 581 E & T	A23162	\$31.00
6 pin cylinder X411, 501, 511, 521, 581 H	A23162-02	
6 pin cylinder X561 – E and T designs	A23161	
6 pin cylinder X561 – H designs, 571 – E & T	A23161-02	
6 pin cylinder X571 – H designs	A23161-03	
7 pin cylinder X411, 501, 511, 521, 581 H	A23172-02	
7 pin cylinder X561 – H designs	A23171-01	65.00
7 pin cylinder X571 – H designs	A23171-02	

Notes: 1) Cylinders are furnished G keyway, keyed differently unless otherwise specified.

- **2)** Finishes: 606 and 626 only.
- 3) Specify keyway
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

Conventional Cylinder Options			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: X581P	STD	
6 pinned cylinder	P6 Suffix Example: X581P6	N/C	
7 pinned cylinder	P7 Suffix Example: X581P7	¢10.00	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: X581P6 (O Bitted, KD, KA4 only)	\$10.80	
Schlage C (6 pin only)	CP6 Suffix Example: X581CP6 (All other keying, not listed above)	N/C	

<sup>\*</sup> Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix Example: X581GD6	¢/200	
Small format core (Best Style) *	BB Suffix Example: X581BB6	\$42.00	
Small format construction core **	H Suffix Example: X581HD6	42.00	
Less Small format core	B Suffix Example: X581BD	N/C	
Small format disposable core	BDC Suffix Example: X581BDC	N/C	

<sup>\*</sup> Keying must be specified

Note: 5) Control keys are not furnished with locks and must be ordered separately. See page 134 for details



<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

Knobs					
Davi Number	Description	List Price		List	List Price
Part Number	Description	626	605 606 613 625 630		
022258-007	Knob, Troy – Closed				
022258-008	Knob, Troy – Emergency	\$70.20	¢72.20		
022258-009	Knob, Troy – SFIC	\$70.20	\$73.20		
022290-007	Knob, Troy – Button/Cylinder				
022950-007	Knob, Hana – Closed		69.80		
022950-008	Knob, Hana – Emergency	66.80			
022953-007	Knob, Hana – Button/Cylinder				
022980-007	Knob, Elite – Closed				
022980-008	Knob, Elite – Emergency	60.50	63.50		
022980-009	Knob, Elite – SFIC	00.00	05.50		
022981-007	Knob, Elite – Button/Cylinder				

Note: 1) Hana and Elite not available in 630

Roses					
Boot Noveley			List Price		
Part Number	Description		626 605 606 613 625 630		
022920-000	Rose, Gala		f2/70	\$27.70	
024030-000	Rose, York		\$24.70		

Miscellaneous Parts		
Part Number	Description	List Price
012138-000	Push button cap (X301/X501/X571)	\$2.30
012137-000	Turn button cap (X511/X521)	2.30
012136-000	Button mount For Elite & Troy knobs (X501/X521/X301/X511)	12.50
012236-000	Button mount For Elite & Troy knobs (X571)	12.50
012966-000	Button mount For Hana knobs (X501/X521/X301/X511)	12.50
012967-000	Button mount For Hana knobs (X571)	12.50
012172-000-30	X Lock Spanner Wrench	2.20

**Note:** Need to specify finish

Screws				
Part Number	Description	Finishes	Size	List Price
024416-012	Latch and strike screws	606, 613, 626, 630	8-32 x 3/4" combo	\$0.26
021164-016	ANSI strike screws	606, 613, 626, 630	12-24 x 1" combo	0.48

Screws packs				
Part Number	Description	Specify Finish	Contents	List price
A03519-000	Screw pack	605, 613, 626	024416-012 (2 ea)	\$3.00

Locks Less Components			
Description	Specify	Deduct from Lock Price	
Less each knob	LLL for knob design Example: X581PD LLL/EG	\$8.70	
Less standard cylinder	L suffix Example: X581LD EG	51.00	
Less latch	LLL for latch Example: X581PD EG 626 LLL/5164	31.90	
Less strike	LLL for strike Example: X581PD EG 626 98535 LLL	7.60	

Tactile Warning				
Description	Specify	Add to Lock Price		
Abrasive - 6 Prefix (not available in 613)	Preface the design code with 6 Example: 6EG for ELITE GALA	\$45.50		
Knurled - 8 Prefix (not available in 630)	Preface the design code with 8 Example: 8EG for ELITE GALA	82.80		

**Note:** 1) Outside lever only is coated unless otherwise specified

Stainless Steel / Corrosion Resistant Chassis					
Description Specify Add to Lock Pr					
SS – Stainless steel/non-ferrous mechanism	After the function code as "SS" Example: X581 SS PD TG 630	\$144.00			

**Note:** 1) When ordering SS you will get the A98538 OSD Deadlatch standard.

Non-Standard Door Thickness			
Description	Specify	Add to Lock Price	
Door thickness over 2-1/8" - 2-1/4"	Door thickness and how door is extended Example: 2-1/4", EE	\$9.30	

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## **Product Identification** <u>501 P D</u> Latch Suffix **D** = Deadlatch **S** = Springlatch **Cylinder Suffix B** = Less SFIC **BB** = With SFIC Core (Best) **BDC** = Disp. Const. Core **G** = With SFIC Core (Falcon) **H** = With Keyed Const. Core **L** = Less 6-Pin Cylinder **P** = 6-Pin Cylinder pinned to 5 chambers **P6 =** 6-Pin Cylinder pinned to 6 chambers **CP6 =** 6-Pin Cylinder Schlage C **Function** See 99 **Lock Series** SFIC = Small Format (Best® Style) Interchangeable Core

\_\_\_\_\_\_

# Finish Codes and Descriptions Code Description

613 (US10B) Oil Rubbed Bronze 626 (US26D) Satin Chrome

# **Standard Features** - Furnished unless otherwise specified



Certification ANSI A156.2, Series 4000, Grade 1, UL Listed for 3-Hour fire door

Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

Strike 1-1/4" x 4-7/8", ANSI, Square curved lip corner, no box

Cylinder 6-Pin, Solid brass, keyed 5-pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/4" - 2-1/4" standard, come set for a 1-3/4" thick door standard

Keys Two, Nickel silver cut keys per lock, Falcon G keyway

### ANSI A156.2, Series 4000 Grade 1

**Key-In-Lever Locks** 

FALCON ANSI & Function

K101

F75



#### **Passage Latchset**

Latch bolt by levers at all times.

#### K301 F76



#### **Privacy Lock**

Latch bolt by levers. Outside lever is locked by push button in inside lever. Rotating inside lever or closing door release push button and frees outside lever. Inside lever is always free. Emergency release in outside lever unlocks

## **Key-In-Lever Locks**

FALCON ANSI &

**Function** 

F86



#### **Classroom Lock**

Deadlocking latch bolt by levers. Outside lever is locked by key in outside lever. Inside lever is always

#### K571



#### **Corridor Lock**

Deadlocking latch bolt. Push Button Locking. Button on the inside locks outside lever until unlocked by key or by rotating inside lever. Closing the door releases button. Inside lever always free. Key will lock and unlock from the outside.

#### K501 F82



#### **Entry Lock**

Push Button Locking. Button on the inside locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.



#### Storeroom Lock

Deadlocking latch bolt by lever inside or key outside. Outside lever is always locked. Inside lever is always

#### K511 F109



#### **Entry/Office Lock**

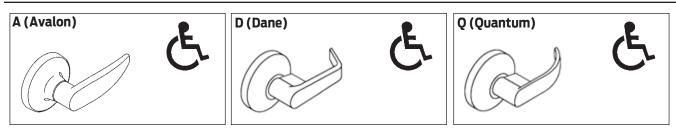
Deadlocking latch bolt by levers. Turn/push button locking. Pushing and turning button locks outside lever, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever is always free.

#### **K12**



#### **Dummy Trim**

Single trim - surface mounted right lever



Key-In-Lever			
		Designs ar	nd Finishes
		Α [	Q
Function	Description	626	613
Single Cylin	der Functions		
K501PD	Entry		
K511PD	Entry/Office		
K561PD	Classroom	\$250.00	\$262.00
K571PD	Dormitory/Corridor		
K581PD	Storeroom		
Non-Keyed	Functions		
K101S	Passage	\$205.00	\$217.00
K301S	Privacy	230.00	242.00
<b>Dummy Trir</b>	n		
K12	Half Dummy	\$105.00	\$111.00

# **K-Series Levers - Cylinder Options**

Conventional Cylinder Options			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: K581P	STD	
6 pinned cylinder	P6 Suffix Example: K581P6	N/C	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: K581P6 (O Bitted, KD, KA4 only)	\$10.80	
Schlage C (6 pin only)	CP6 Suffix Example: K581CP6 (All other keying, not listed above)	N/C	

<sup>\*</sup> Competitor keyways are furnished 0 bitted.

Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

Notes: 1) Finishes: 613 and 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

K-Series Complete Conventional Cylinders				
	Part Number			
Cylinder Mechanism	For All Other Functions	For K571	Price Each	
6 Pin Falcon keyway cylinder	Q330-396	Q330-310		
6 Pin Schlage C keyway cylinder	Q330-391	Q330-306	\$51.00	
6 Pin to 5 Pin Falcon G keyway cylinder	Q330-397	Q330-311		
For other cylinders, see pages 128-129.				

**Notes:** 5) Finishes for Falcon keyway cylinders are 613 and 626 only.

- **6)** Falcon cylinders are furnished G keyway unless otherwise specified.
- 7) Restricted sections See page 125. See Restricted Keyway Policy for standard keyway and policy on use of restricted keyway cylinders. Contact 877-671-7011 for availability.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix		
	Example: K581GD6		
Small format core (Best Style) *	BB Suffix	\$42.00	
	Example: K581BB6	\$42.00	
Small format construction core **	H Suffix		
	Example: K581HD6		
Less Small format core	B Suffix	N/C	
	Example: K581BD	N/C	
Small format disposable core	BDC Suffix	N/C	
·	Example: K581BDC	N/C	

<sup>\*</sup> Keying must be specified

**Note:** 8) Control keys are not furnished with locks and must be ordered separately. See page 134 for details



<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

# **Latch & Strike Options - K-Series**

Latches with Locks						
				Specify		
Backset	Description	Springlatch 101	Restoring Springlatch 301	Deadlatch 501, 511, 561, 581	Restoring Deadlatch 571	Add to Lock Price
2-3/8"	Square corner	30-267	30-271	30-301	30-386	
2-3/0	Radius corner	30-269	30-273	30-275	30-388	N/C
2-3/4"	Square corner	30-266	30-270	30-302	30-385	IN/C
Z-3/4	Radius corner	30-268	30-272	30-274	30-387	

Note: 1) Standard faceplate size is 2-1/4" x 1-1/8"

Strikes with Locks			
Description	Lip Length	Specify	Add to Lock Price
ANSI, 1-1/4" x 4-7/8" standard	1-3/8"	30-148	N/C
Square Corner, T-Strike 1-1/8" x 2-3/4"	1-3/8"	30-149	
Radius Corner, Full Lip Strike 1-5/8" x 2-1/4"	1"	30-150	
Square Corner, Full Lip Strike 1-5/8" x 2-1/4"	ן"	30-151	

Latches as Parts Finishes: 613, 626						
				Specify		
Backset	Description	Springlatch 101	Restoring Springlatch 301	Deadlatch 501, 511, 561, 581	Restoring Deadlatch 571	List Price
2-3/8"	Square corner	Q630-267	Q630-271	Q630-301	Q630-386	
Z-3/O	Radius corner	Q630-269	Q630-273	Q630-275	Q630-388	\$49.40
2-3/4"	Square corner	Q630-266	Q630-270	Q630-302	Q630-385	\$49.40
	Radius corner	Q630-268	Q630-272	Q630-274	Q630-387	

Strikes as Parts Finishes: 613, 626				
Description	Lip Length	Specify	List Price	
ANSI, 1-1/4" x 4-7/8" standard	1-3/8"	Q330-148		
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-3/8"	Q330-149	\$9.30	
Radius Corner, Full Lip Strike 1-5/8" x 2-1/4"	1"	Q330-150		
Square Corner, Full Lip Strike 1-5/8" x 2-1/4"	1"	Q330-151		

**Note:** 1) Specify finished when ordering.

# K-Series • Misc. Parts & Options

Locks Less Components				
Description	Specify	Deduct from Lock Price		
Less standard (conventional) cylinder	L Suffix	\$20.00		
	Example: K581LD DAN	\$20.00		
Less latch	LLL Suffix	15.00		
	Example: K581PD6 DAN 626 LLL 30-148	15.00		
Less strike	LLL Suffix	E 0.0		
	Example: K581GD7 DAN 626 30-206 LLL	5.00		

Screws			
Part Number	Description	Finishes	List Price
Q630-254	Screw Pack	613, 626	4.90
Q330-399	Screw Pack — Dummy Trim	_	3.50

cellaneous Pa	rts	
Part Number	Description	List Price
Q330-393	Conventional Falcon G Cylinder tailpiece (K501, 511, 581, 561)	
Q330-394	Conventional Falcon G Cylinder tailpiece (K571)	
Q630-312	Conventional Schlage C cylinder tailpiece (K501, 511, 581, 561)	\$3.50
Q630-288	Conventional Schlage C cylinder tailpiece (K571)	\$5.50
Q630-289	SFIC Tailpiece (K501, 511, 581, 561)	
Q330-392	SFIC Tailpiece (K571)	
Q330-246	Inside Spring Cage Kit	48.00
Q630-279	2-1/4" x 1-1/8" Faceplate, deadlatch, round corner	
Q630-278	2-1/4" x 1-1/8" Faceplate, deadlatch, square corner	5.20
Q630-277	2-1/4" x 1-1/8" Faceplate, springlatch, round corner	5.20
Q630-276	2-1/4" x 1-1/8" Faceplate, springlatch, square corner	

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# Product Identification **UL Listing Suffix F** = UL Listed **Cylinder Suffix B** = Less SFIC **BDC** = Disp. Const. Core **BB** = With SFIC Core (Best) **G** = With SFIC Core (Falcon) **H** = With Keyed Const. Core **L =** Less 6-Pin Cylinder **P** = 6-Pin Cylinder pinned to 5 chambers **P6** = 6-Pin Cylinder pinned to 6 chambers **P7 =** 7-Pin Cylinder pinned to 7 chambers **Function** See 81 **Lock Series**

SFIC = Small Format (Best® Style) Interchangeable Core

#### **Finish Codes and Descriptions** Description Code 605 (US3) **Bright Brass** 606 Satin Brass (US4) 613 (US10B) Oil Rubbed Bronze 625 **Bright Chrome** (US26) 626 (US26D) Satin Chrome

## Standard Features - Furnished unless otherwise specified

Certification BHMA - ANSI A156.5, 2001, Grade 1 auxiliary lock, Available UL Listed for 3-Hour fire door

Deadbolt 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1" throw

Strike 1-1/8" x 2-3/4", lipless, with box

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

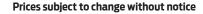
Door Range 1-3/8" - 17/8" standard cylinder and thumbturn only; 1-5/8" - 2-1/4" interchangeable core cylinder

Kevs Two, Nickel silver cut keys per lock, Falcon G keyway Metal dust box reinforcer with three - 3" screws Reinforcement

Trim Ring 1" Wrought brass or bronze, reinforced with security insert

2-3/8" and 2-3/4" adjustable **Backset** 

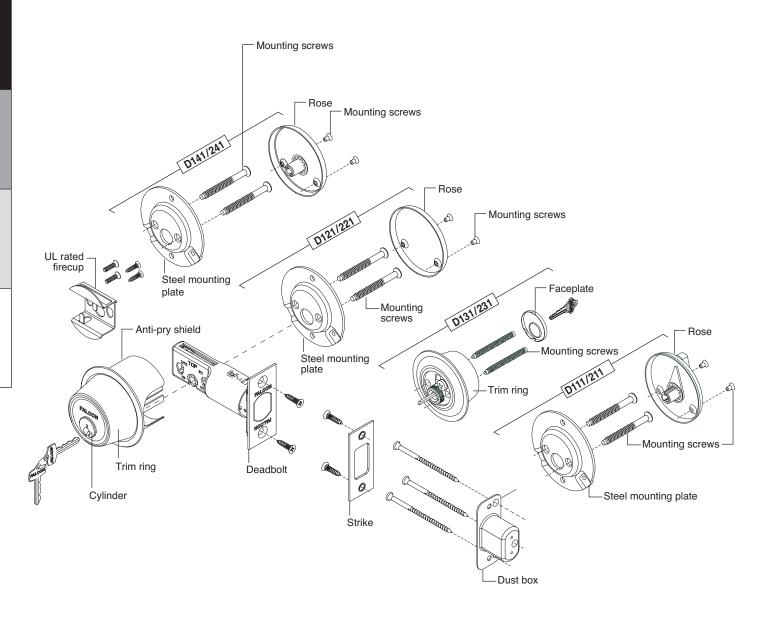






# **D100 Series**

**GRADE 1 DEADBOLT** 



Price Book 4

Effective October 3, 2016 · Rev. 10/16

#### BHMA / ANSI A156.5, 2001, Grade 1 **Bored Deadbolt Locks**

FALCON ANSI

#### DIIIP

#### E0171

### **Classroom Function**

Deadbolt thrown or retracted by key from outside. Inside turn will only retract bolt. Bolt automatically deadlocks when fully thrown.

#### D121P

#### E0161

#### Single Cylinder x Rose



Deadbolt thrown or retracted by key only. Blank plate inside. Bolt automatically deadlocks when fully thrown.

#### D131P E0141

#### **Double Cylinder**

Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.

#### D141P

#### E0151



#### Single Cylinder x Turn

Deadbolt thrown or retracted by key or by turn. Bolt automatically deadlocks when fully thrown.

#### D151

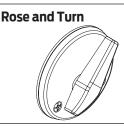


#### **Turn x Turn**

Deadbolt thrown or retracted by turn unit from either side. Application for shelters. Bolt automatically deadlocks when fully thrown.





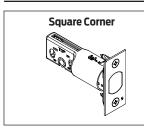




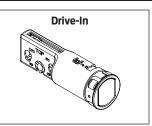
D-100 Series				
		Designs and Finishes		
Function	Description	626	605 606 613 625	
Single Cylin	der Functions			
DIIIP	Classroom Function	\$121.00	\$127.00	
D121P	Single Cylinder x Blank Rose	107.00	113.00	
D141P	Single Cylinder x Turn	107.00	115.00	
Double Cylin	nder Functions			
	uble cylinder locks on residences and any door in an	-	,	
tin	nes of emergency and their use is not recommended	. Installation should be	in accordance with existing codes only.	
D131P	Cylinder x Cylinder	\$138.00	\$144.00	
Non-Keyed Functions				
D151	Turn x Turn	\$89.00	\$95.00	

**Notes: 1)** Split finishes are priced at the highest finish price.

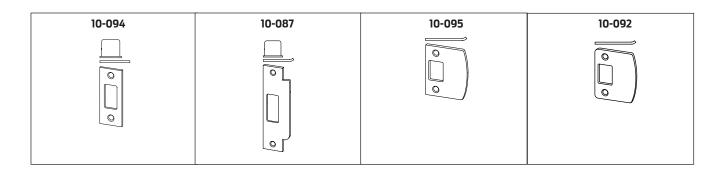
- 2) Keying options: See page 90
- **3)** 'F' suffix must be added for UL product.







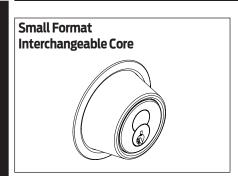
<b>Deadbolts</b> v	with Locks			
Backset	Description	HSG Dia	Specify	Add to Lock Price
	Square corner, 1-1/8" x 2-1/4", standard		30-256	
2-3/8" or 2-3/4"	Square corner, 1" x 2-1/4"	] -   "	30-176	N/C
	1/4" Radius round corner, 1" x 2-1/4"		30-178	
	Circular, Drive-In bolt, 626 only		30-257	
For UL Listed Loc	ks			
2.2/01	Square corner, 1-1/8" x 2-1/4", standard		30-174	
2-3/8" or	Square corner, 1" x 2-1/4"	]"	30-172	N/C
2-3/4" UL	Circular, Drive-In bolt, 626 only		30-259	



Strikes with Locks				
Description	Lip Length	Specify	Add to Lock Price	
Drive-In thimble strike, 1-3/16" dia.	]"	10-064	N/C	
ANSI, 1-1/4" x 4-7/8", with box	1-1/8"	10-087	\$7.20	
Full Lip, 1/4" radius corner, 1-5/8" x 2-1/4", no box	1-5/16"	10-092		
Square Corner with metal dust box, 1-1/8" x 2-3/4", standard		10-094	N/C	
Full Lip, square corner, 1-5/8" x 2-1/4", no box	_	10-095	IV/C	
1-1/8" square corner and strike		5075		

Shaded items are standard components and are furnished with locks unless otherwise specified.





Small Format Interchangeable Core and Small Format Construction Core		
Description	Specify	Add to Lock Price (per core)
Small format core *	G Suffix Example: D111GD6	¢/200
Small format core (Best Style) *	BB Suffix Example: D111BB6	\$42.00
Small format construction core **	H Suffix Example: D111HD6	42.00
Less Small format core	B Suffix Example: D111BD	N/C
Small format disposable core	BDC Suffix Example: D111BDC	N/C

<sup>\*</sup> Keying must be specified

**Notes: 1)** Split finishes are priced at the highest finish price.

- 2) Key section must be specified and applicable charges for restricted sections will be applied. See page 125.
- 3) Control keys are not furnished with locks and must be ordered separately. See page 134 for details

<sup>\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

Lock Less Components			
Description	Specify	Deduct from Lock Price	
Less deadbolt	L suffix Example: D111P 605 LLL 10-094	\$9.30	
Less strike	LLL for latch Example: D111P 605 30-257 LLL	3.10	
Less conventional cylinder	LLL for strike Example: D111L	17.00	
Less conventional cylinder D131	L suffix Example: D131L	34.00	

Conventional Cylinder Options			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: D111P	STD	
6 pinned cylinder	P6 Suffix Example: D111P6	N/C	
7 pinned cylinder (Not available on D131)	P7 Suffix Example: D111P7	\$10.80	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: D111P6 (O Bitted, KD, KA4 only)	N/C	

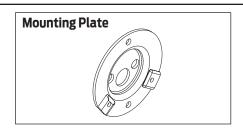
<sup>\*</sup> Specify specific competitor keyway on order. Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

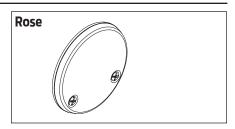
D100-Series Complete Conventional Cylinders			
Cylinder Mechanism	Part Number	Price Each	
5 Pin Cylinder - D111, D141	Q500-064		
5 Pin Cylinder - D121	Q500-066		
5 Pin Cylinder - D131	Q500-070	¢E1.00	
6 Pin Cylinder - D111, D141	Q500-021	\$51.00	
6 Pin Cylinder - D121	Q500-058		
6 Pin Cylinder - D131	Q500-054		
Pin Cylinder - D111, D141 Q500-046			
7 Pin Cylinder - D121	Q500-059	65.00	

Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

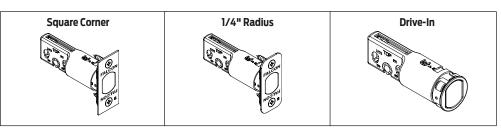




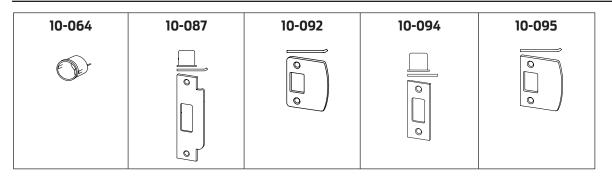


Trim				
Part Number	Specify Finish	Description	Price Each	
B302-041		Rose and Turn	\$38.70	
B302-045		Rose and Turn (D111)	38.70	
12-626		Blank Rose (D121)	21.10	
B600-018		Mounting plate for rose and rose & turn	8.60	

**Note: 1)** For trim rings and inserts see Cylinders: D100



Deadbolts				
Part Number	Specify Finish	<b>Housing Diameter</b>	Description	Price Each
Q330-256			Square corner, 1-1/8" x 2-1/4" faceplate	
Q330-176		2-3/8" or 2- 3/4"	Square corner, 1" x 2-1/4" faceplate	\$14.00
Q330-178		Universal	1/4" radius corner, 1" x 2-1/4" faceplate	\$14.00
Q330-257	626		1" circular drive-in, 626 only	



Strikes					
Part Number	Specify Finish	Description	Lip Length	Price Each	
10-064	•	Drive-In, thimble strike, 1-3/16" deep	_	\$14.10	
10-087		ANSI, 1-1/4" x 4-7/8, with box	1-1/8"	19.30	
10-094		Square corner with metal dust box, 1-1/8" x 2-3/4"	- 1	12.30	
10-092		Full lip, 1/4" radius corner, 1-5/8" x 2-1/4", no box	1-5/16"	7.60	
10-095	•	Full lip, square corner, 1-5/8" x 2-1/4", no box	1-3/10	7.00	
J250-028		2" strike mounting screws		1.80	
5075		Security Strike	-	7.80	



Adapters					
Part Number	Specify Finish	Description	Price Each (per finish)		
			605 606 613 625 626		
38-031		2-1/2" diameter adapter ring for 2-1/8" door prep, for under cylinder	\$16.50		
B520-649		Trim ring w/shield for D131/D141	20.40		
B520-650		Trim ring w/shield for IC functions	20.40		
36-071		1-3/8" IC Core thin door shim kit, contains 36-066 & 36-068	12.20		

Screws						
		Description		Application		Price Each
Part Number	Specify Finish	Size	Туре	Use	Door Thickness	(Order in multiples of 100)
Keyed, Single	Convention	nal Cylinder				
B600-100		1/4"-28 x 1-15/16"	POH mach.	Mounting	1-3/8" - 1-3/4"	
B600-101		1/4"-28 x 2.425"	POH mach.	Mounting	over 1-3/4"	2.10
B600-066		6-32 x 1/4"	PH mach.	Turn	-	
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
Keyed, Single	SFIC Cylin	der				
B600-100		1/4"-28 x 1-15/16"	POH mach.	Mounting	1-3/8" - 2-1/4"	210
B600-066		6-32 x 1/4"	PH mach.	Turn	-	2.10
Keyed, Doubl	e Conventi	onal Cylinder				
B600-047		1/4"-28 x 3-13/16"	PH mach.	Mounting	1-3/8" - 1-3/4"	210
B600-078		1/4"-28 x 3-29/64"	PH mach.	Mounting	over 1-3/4"	2.10
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
Keyed, Doubl	e SFIC Cylii	nder				
B600-053		1/4"-28 x 3-61/64"	PH mach.	Mounting	1-3/4" - 2-1/4"	2.10
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
<b>All Functions</b>						
C603-897		#8 x 3/4"	PFH combo	Deadbolt & strike	-	0.80
J250-028		#8 x 2"	PFH wood	2" strike screw	-	- 1.80
R525-256		#12 x 3"	PFH wood	3" metal dust box	-	1.00

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Screw Packs					
Part Number	Specify Finish	Door Thickness	Contents	Price Each	
Keyed, Singl	e Convention	al Cylinder			
61-500	•	13/8" – 13/4"	(1) B600-018 (2) B600-100 (2) B600-066 (4) C603-897	\$12.70	
61-501		over 1 3/4" – 2 1/4"	(1) B600-018 (2) B600-101 (2) B600-066 (4) C603-897	12.70	
Keyed, Singl	e SFIC Cylind				
61-500	•	13/8" – 2"	(1) B600-018 (2) B600-100 (2) B600-066 (4) C603-897	\$12.70	
Keyed, Doub	le Conventio	nal Cylinder			
61-502	•	13/8" – 13/4"	(2) B600-047 (4) C603-897	\$9.60	
61-503		over 1 3/4" – 2 1/4"	(2) B600-078 (4) C603-897	9.60	
Keyed, Doub	Keyed, Double SFIC Cylinder				
61-507	•	1 3/8" – 2"	(2) B600-053 (4) C603-897	\$9.60	



Cylindrical

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### **Product Identification** <u>B</u> 501 <u>P</u> D **Latch Suffix D** = Deadlatch **S** = Springlatch **Cylinder Suffix B** = Less SFIC **BDC** = Disp. Const. Core **BB** = With SFIC Core (Best) **G** = With SFIC Core (Falcon) **H** = With Keyed Const. Core **L =** Less 6-Pin Cylinder **P** = 6-Pin Cylinder pinned to 5 chambers **P6** = 6-Pin Cylinder pinned to 6 chambers **CP6 =** 6-Pin Cylinder Schlage C **Function** See 91 **Lock Series** SFIC = Small Format (Best® Style) Interchangeable Core

Finish Codes and Descriptions				
Code		Description		
605	(US3)	Bright Brass		
606	(US4)	Satin Brass		
613	(US10B)	Oil Rubbed Bronze		
625	(US26)	Bright Chrome		
626	(US26D)	Satin Chrome		

## Standard Features - Furnished unless otherwise specified

Certification ANSI A156.2, Series 4000, Grade 2, UL Listed for 3-Hour fire door

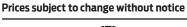
Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

Strike 1-1/4" x 4-7/8", ANSI, Square corner, no box

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

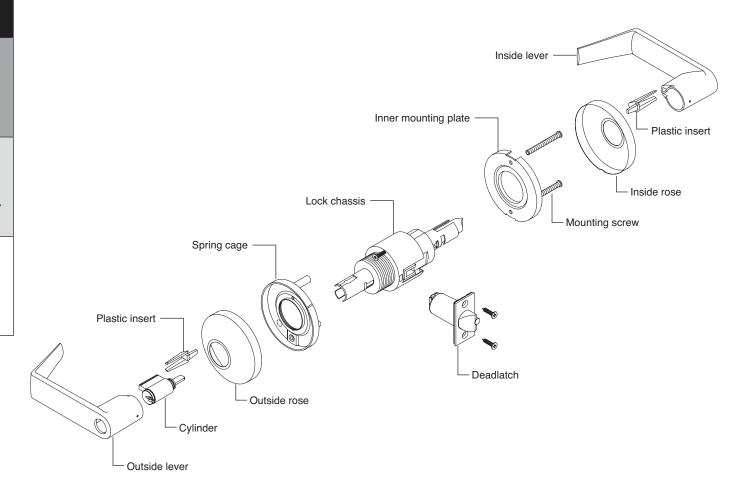
Door Range 1-3/8" - 2" standard

Keys Two, Nickel silver cut keys per lock, Falcon G keyway





# **B** Series **GRADE 2 CYLINDRICAL LOCK**



Cylindrical

#### ANSI A156.2 Series 4000 Grade 2 Key-In-Lever Locks

FALCON ANSI

### B101 F75



### Passage/Closet Latchset

Latch bolt by levers at all times.

#### B161 F111



#### **Communicating Passage Lock**

Deadlocking latch bolt by inside lever. Non-removable blank plate outside.

### B301 F76



#### Privacy/Bedroom/Bath Lock

Latch bolt by levers. Outside lever locked by push button in inside lever. Rotating inside lever or closing door releases push button. Emergency release in outside lever unlocks door.

### B341 F112



#### **Communicating Store Room Lock**

Deadlocking latch bolt by inside lever except when locked by key. Non-removable blank plate on opposite side of lever (11/16" projection).

### B501 F82



#### **Entry Lock**

Turn/push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Push button locking. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever is always unlocked for immediate egress. Deadlocking latch bolt.

### B511 F109



#### Entry/Office Lock

Push button locking. Pushing button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever is always unlocked for immediate egress. Deadlocking latch bolt.

#### **Key-In-Lever Locks**

FALCON ANSI

#### B561 F84



#### **Classroom Lock**

Deadlocking latch bolt by levers. Outside lever is locked by key in outside lever. Inside lever is always unlocked for immediate egress.

#### B581 F86



#### Store Room

Deadlocking latch bolt by lever inside or key outside. Outside lever is always locked. Inside lever is always unlocked for immediate egress.

#### B611 F90



#### **Dormitory/Corridor Lock**

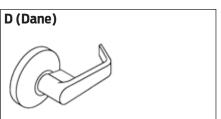
Deadlocking latch bolt by levers except when locked by push button on inside lever. Key in outside lever locks or unlocks outside lever and releases button. Closing door releases push button. Inside lever is always free.

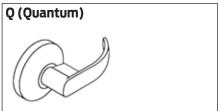
#### **B12**



#### **Dummy Trim**

Single Trim-surface mounted rigid lever.







Key-In-Lever				
		D	esigns and Finishes	
			D Q	
Function	Description	626	605 606 613 625	
Single Cylir	nder Functions			
B341PD	Connecting/Exit			
B501PD	Entry			
B511PD	Entry/Office	\$182.00	\$194.00	
B561PD	Classroom			
B581PD	Storeroom			
B611PD	Dormitory/Corridor	205.00	217.00	
Non-Keyed	Functions			
B101S	Passage	\$130.00	\$142.00	
B161D	Communicating Latch	\$130.00	\$142.00	
B301S	Privacy	151.00	163.00	
Dummy Tri	m			
B12	Half Dummy	\$59.00	\$65.00	

Conventional Cylinder Options				
Description	Specify	Add to Lock Price (per core)		
5 pinned cylinder	P Suffix Example: B581P	STD		
6 pinned cylinder	P6 Suffix Example: B581P6			
6 pinned Competitor keyway cylinders*	P6 Suffix Example: B581P6 (O Bitted, KD, KA4 only)	N/C		
Schlage C (6 pin only)	CP6 Suffix Example: B581CP6 (All other keying, not listed above)			

<sup>\*</sup> Specify specific competitor keyway on order. Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

B-Series Complete Conventional Cylinders				
Cylinder Mechanism	Part Number	Price Each		
5 Pin Cylinder	A23155-02			
5 Pin Cylinder - B611	A23151-06	¢=1.00		
6 Pin Cylinder	A23165-02	\$51.00		
6 Pin Cylinder - B611	A23161-06			

Notes: 1) Finishes: 606 and 626 only.

- 2) Specify keyway.
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix		
Small formal core **	Example: B581GD6	\$42.00	
Small format core (Post Style) *	BB Suffix	\$42.00	
Small format core (Best Style) *	Example: B581BB6		
Small format construction core **	H Suffix	42.00	
Small formal construction core	Example: B581HD6	42.00	
Less Small format core	B Suffix	N/C	
ress studii tottudi cote	Example: B581BD	IN/C	
Cmall format disposable save	BDC Suffix	N/C	
Small format disposable core	Example: B581BDC	IN/C	

<sup>\*</sup>Keying must be specified.

**Note:** 5) Control keys are not furnished with locks and must be ordered separately. See page 134 for details

<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

# **B-Series - Latch and Strike Options**

Latches wit	atches with Locks				
		Specify	Specify		
Backset	Description	Springlatch/Deadlatch	301/611	Add to Lock Price	
	Square corner, 1-1/8" x 2-1/4", standard	57435	57635		
2-3/4"	Square corner, 1" x 2-1/4"	57430	57630	N/C	
	1/4" Radius round corner, 1" x 2-1/4"	57431	57631		
	Square corner, 1" x 2-1/4"	57420	57620		
2-3/8" **	Square corner, 1-1/8"	57425	57625	N/C	
	1/4" Radius round corner, 1" x 2-1/4"	57421	57621		
5"	Backset extension link	A31727-005-00	) *	\$33.50	

<sup>\*</sup> Backset extension link A31727-005-00 must be used with 2-3/8" backset latches

<sup>\*\* 2-3/8&</sup>quot; backset is furnished as a 1" faceplate standard.

Strikes with Locks			
Description	Lip Length	Specify	Add to Lock Price
ANSI, 1-1/4" x 4-7/8" standard	1-3/16"	5164	N/C
Square Corner, full lip 1-5/8" x 2-1/4"	]"	01-049	N/C
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	]"	01-048	N/C
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-5/16"	01-046	N/C
ANSI dust box 1" deep, steel	-	005099-000-30	N/C
ANSI, 1-1/4" x 4-7/8"	7/8"	5161	N/C

Latches sold separate Finishes: 605, 613, 630			
Latch Face	Backset & Price		
Lattii Fate	2-3/8"	2-3/4"	Price
1" Spring Latch (101)	A57420-000	A57430-000	
1" Spring Latch (301)	A57620-000	A57630-000	
1" Spring Latch - 1/4" Rad. (101)	A57421-000	A57431-000	
1" Spring Latch - 1/4" Rad. (301)	A57621-000	A57631-000	
1" Deadlatch	A57420-00D	A57430-00D	
1" Deadlatch (611)	A57620-00D	A57630-00D	<b>#</b> 37.60
1" Deadlatch - 1/4" Rad.	A57421-00D	A57431-00D	\$24.60
1" Deadlatch - 1/4" Rad. (611)	A57621-00D	A57631-00D	
1-1/8" Spring Latch (101)	A57425-000	A57435-000	
1-1/8" Spring Latch (301)	A57625-000	A57635-000	
1-1/8" Deadlatch	A57425-00D	A57435-00D	
1-1/8" Deadlatch (611)	A57625-00D	A57635-00D	

Strikes sold separate Finishes: 605, 606, 613, 626, 630 (ANSI only)				
Description	Lip Length	Specify	List Price	
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-1/8"	Q001-046		
1/4" Radius round corner, full lip 1-5/8" x 2-1/4"	1"	Q001-048	\$3.70	
Square corner, full lip 1-5/8" x 2-1/4"		Q001-049		
ANSI, 1-1/4" x 4-7/8" standard	1-3/16"	005164-000	12.00	
ANSI dust box 1" deep, steel	-	005099-000-30	2.80	
ANSI, 1-1/4" x 4-7/8"	7/8"	005161-000	20.10	

Shaded items are standard components and are furnished with locks unless otherwise specified.

Prices subject to change without notice



100

# **Trim and Chassis Options - B-Series**

Lock Less Components				
Description	Specify	Deduct from Lock Price		
Less standard cylinder	L suffix Example: B581LD DAN	\$51.00		
Less latch	LLL for latch Example: B581PD DAN 626 LLL 5164	11.50		
Less strike	LLL for strike Example: B581PD DAN 626 57435 LLL	6.10		

Tactile Warning (abrasive strip)				
Description Specify Add to Lock Price				
Abrasive Strip	Preface the design code with 6 Example: 6DA for DAN	\$42.30		

**Notes:** 1) Outside lever only has abrasive strip adhered to the back surface of the lever.

- **2)** B581 Storeroom function locks should be used on doors requiring tactile warning of danger.
- **3)** Abrasive strip not available in 613 finish.

Levers		
		List Price
Part Number	Description	605, 606, 613, 625, 626
A31750-000	Lever, Dane closed	
A31751-000	Lever, Quantum closed	
A31750-001	Lever, Dane open	\$36.30
A31751-001	Lever, Quantum open	\$50.50
031700-002	Lever, Dane IC	
031701-002	Lever, Quantum IC	

Roses				
Part Number	Description	605, 606, 613, 625, 626		
031702-000	Rose, Outer			
031703-000	Rose, Inner	\$14.60		
A31764-000	Rose, Blank Insert and Post			

B Series Chassis Assemblies			
Part N	lumber		
Conventional Cylinder	IC Core	Description	Price
A31706-	-000-00	B101 Chassis	\$105.00
A31707-	000-00	B161 Chassis	\$105.00
A31709-000-00	A31709-001-00	B301/501 Chassis	128.00
A31714-000-00	A31714-001-00	B511 Chassis	126.00
A31715-000-00	A31715-001-00	B561 Chassis	170.00
A31716-000-00	A31716-001-00	B581 Chassis	
A31708-000	A31708-001	B341 Chassis – 1-5/8" – 2" Door Thickness	128.00
A31708-002	A31708-003	B341 Chassis – 1-3/8" – 1-5/8" Door Thickness	
A31739-000	A31739-001	B611 Chassis	191.00

**Note:** 4) Chassis provided with trim finish on B341 and B611.



# **B-Series - Parts**

Screws				
Part Number	Description	Finishes	Size	List Price
021164-016	ANSI strike screws	606, 613, 626, 630	12-24 x 1" combo	\$0.48
024416-012	Latch and strike screws	606, 613, 626, 630	8-32 x 3/4" combo	0.26
A31767-000	Screw pack 2-Strike screws, 2- Latch screws, 2- Mounting screws, 2- ANSI Strike screws, and 1- Pin Wrench	605, 613, 626		4.30

Miscellaneous Parts				
Part Number	Description	List Price		
031705-000-30	Inside Rose Liner	\$1.70		
031718-000	Push button cap	2.30		
031719-000	Turn button cap	2.30		
031741-000-50	Lever insert	0.48		

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Cylindrical

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## **Product Identification** Latch Suffix **D** = Deadlatch **S** = Springlatch **Cylinder Suffix B** = Less SFIC **BB** = With SFIC Core (Best) **BDC** = Disp. Const. Core **G** = With SFIC Core (Falcon) **H =** With Keyed Const. Core **L =** Less 6-Pin Cylinder **P** = 6-Pin Cylinder pinned to 5 chambers **P6** = 6-Pin Cylinder pinned to 6 chambers **CP6 =** 6-Pin Cylinder Schlage C **Function** See 99 **Lock Series**

SFIC = Small Format (Best® Style) Interchangeable Core

Finish Codes and Descriptions				
Code		Description		
605	(US3)	Bright Brass		
606*	(US4)	Satin Brass		
613	(US10B)	Oil Rubbed Bronze		
619	(US15)	Satin Nickel		
622		Matte Black		
625	(US26)	Bright Chrome		
626	(US26D)	Satin Chrome		
643E	(US11)	Aged Bronze		
*Not available on small rose				

# **Standard Features** - Furnished unless otherwise specified



Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw, 2-3/4" backset

Strike 1-1/4" x 4-7/8", ANSI, Square corner, no box

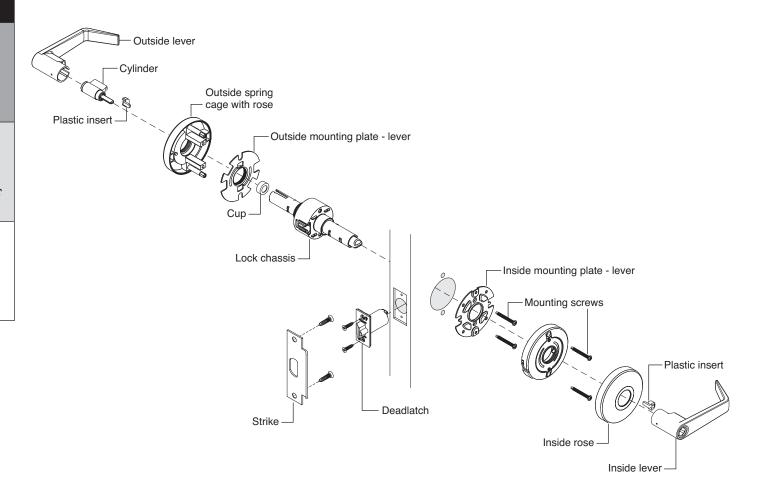
Cylinder 6-Pin, Solid brass, keyed 5-pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/8" - 1-3/4" standard

Two, Nickel silver cut keys per lock, Falcon G keyway Keys



# **W Series GRADE 2 CYLINDRICAL LOCK**



Price Book 4

Effective October 3, 2016 · Rev. 10/16

### **ANSI A156.2, Series 4000 Grade 2**

#### **Key-In-Lever Locks**

FALCON ANSI & **Function** 

W101

F75

### Passage Latchset

Latch bolt by levers at all times.



#### W161 F111



#### Communicating/Exit Latch

Deadlocking latch bolt by inside lever. Non-removable blank plate outside.

#### W571\*

**FALCON** 

W561



**Key-In-Lever Locks** 

ANSI &

F84

**Function** 

#### **Corridor Lock**

**Classroom Lock** 

Deadlocking latch bolt, Push Button Locking, Button on the inside locks outside lever until unlocked by key or by rotating inside lever. Closing the door releases button. Inside lever always free.

Deadlocking latch bolt by levers. Outside lever is

locked by key in outside lever. Inside lever is always

NEW FUNCTION NOTE: THIS LOCK WILL UNLOCK WHEN THE DOOR IS CLOSED. IF YOU WANT YOUR DOOR TO REMAIN LOCKED WHEN IT CLOSES, PLEASE PURCHASE THE 501 FUNCTION.

#### W201\* F77



#### Patio Lock

Deadlocking latch bolt by levers. Outside lever is locked by push button from inside. Rotating inside lever or closing door releases button and unlocks outside lever.

#### W581 F86



#### Storeroom Lock

Deadlocking latch bolt by lever inside or key outside. Outside lever is always locked. Inside lever is always

#### F76 W301



#### **Privacy Lock**

Latch bolt by levers. Outside lever is locked by push button in inside lever. Rotating inside lever or closing door release push button and frees outside lever. Inside lever is always free. Emergency release in outside lever unlocks door.

#### W711\*



#### Apartment Entrance Lock

Deadlocking latch bolt by levers. Turn/push button locking. Pushing and turning button locks outside lever, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside lever until unlocked by key, by rotating inside lever, or by closing door. Inside lever is always

#### W501\* F82



#### **Entry Lock**

Push Button Locking. Button on the inside locks outside lever until unlocked by key or by rotating inside lever. Inside lever always free. Deadlocking latch bolt.

FUNCTION CHANGE NOTE: THIS LOCK WILL STAY LOCKED WHEN THE DOOR IS CLOSED. IF YOU WANT YOUR DOOR TO UNLOCK WHEN IT CLOSES, PLEASE PURCHASE THE 571 FUNCTION.

#### W12/W18\*



#### **Dummy Trim**

Single or double available. Single (W12) Double (W18)

#### W511 F109



#### Entry/Office Lock

Deadlocking latch bolt by levers. Turn/push button locking. Pushing and turning button locks outside lever, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside lever until unlocked by key or by rotating inside lever. Inside lever is always free.



<sup>\*</sup> Functions are not available for small rose option

## W-Series - Knob Functions

#### ANSI A156.2, Series 4000 Grade 2 **Key-In-Knob Locks**

FALCON ANSI &

**Function** 

W101

F75

#### **Passage Latchset**

Latch bolt by knob at all times.



#### W301 **F76**



#### **Privacy Lock**

Latch bolt by knobs. Outside knob is locked by push button in inside lever. Rotating inside knob or closing door release push button and frees outside knob. Inside knob is always free. Emergency release in outside knob unlocks door.

#### **Key-In-Knob Locks**

FALCON ANSI & **Function** 

W561 F84



#### **Classroom Lock**

Deadlocking latch bolt by knobs. Outside knob is locked by key in outside knob. Inside knob is always

#### W571



#### **Corridor Lock**

Deadlocking latch bolt by knob except when locked by the push button in inside knob. Key in outside knob locks or unlocks outside knob and releases button. Closing the door releases push button. Inside knob always free.

NEW FUNCTION NOTE: THIS LOCK WILL UNLOCK WHEN THE DOOR IS CLOSED. IF YOU WANT YOUR DOOR TO REMAIN LOCKED WHEN IT CLOSES. PLEASE PURCHASE THE 501 FUNCTION.

#### W501 F82



#### **Entry Lock**

Push Button Locking. Button on the inside locks outside knob until unlocked by key or by rotating inside knob. Inside knob always free. Deadlocking latch bolt.

FUNCTION CHANGE NOTE: THIS LOCK WILL STAY LOCKED WHEN THE DOOR IS CLOSED. IF YOU WANT YOUR DOOR TO UNLOCK WHEN IT CLOSES, PLEASE PURCHASE THE 571 FUNCTION.

### W581



#### Storeroom Lock

Deadlocking latch bolt by knob inside or key outside. Outside knob is always locked. Inside knob is always

#### W511 F109



W Series

#### **Entry/Office Lock**

Deadlocking latch bolt by knobs. Turn/push button locking. Pushing and turning button locks outside knob, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside knob until unlocked by key or by rotating inside lever. Inside knob is always free.

#### W711



#### **Apartment Entrance Lock**

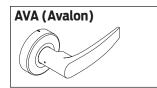
Deadlocking latch bolt by knobs. Turn/push button locking. Pushing and turning button locks outside knob, requiring use of a key for unlocking the door until button is manually unlocked. Pushing button locks outside knob until unlocked by key, by rotating inside knob, or by closing door. Inside knob is always free.

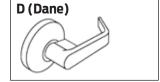
#### W12

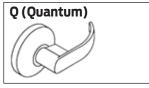


#### **Dummy Trim**

Single Trim rigid knob.













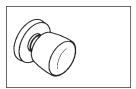




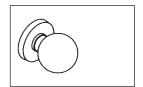
Key-In-Lever 3-3/8" Rose				
	Designs and Finisher		nd Finishes	
		AVA D Q LAT* LON* BRW* BRK*	AVA D Q LAT* LON* BRW* BRK*	
			605 606 613 619* 622*	
Function	Description	626 643E*	625	
Single Cylir	Single Cylinder Functions			
W501PD	Entry			
W511PD	Entry/Office			
W561PD	Classroom	#10 / 00	¢116.00	
W571PD	Dormitory/Corridor	\$104.00	\$116.00	
W581PD	Storeroom			
W711PD	Apartment Entry			
Non-Keyed	Functions			
W101S	Passage	\$95.00	\$107.00	
W161D	Communicating/Exit			
W201D	Patio	96.00	108.00	
W301S	Privacy			
<b>Dummy Tri</b>				
W12	Half Dummy	\$55.00	\$61.00	
W18	Two Sided Dummy	110.00	122.00	

Note: 1) New Finishes (643E, 619, 622) & New Levers (AVA, LAT, LON, BRW, BRK) are not available on W18 function.

#### ELI (Elite)



#### HAN (Hana)



Key-In-Knob				
			s and Finishes	
		E H		
Function	Description	626	605 606 613 625	
Single Cylin	der Functions			
W511PD	Entry/Office			
W561PD	Classroom			
W571PD	Corridor	\$60.00	\$72.00	
W581PD	Storeroom			
W711PD	Apartment Entry			
Non-Keyed	Functions			
W101S	Passage	\$50.00	\$62.00	
W301S	Privacy	51.00	63.00	
Dummy Trii	m			
W12	Half Dummy	\$37.00	\$43.00	

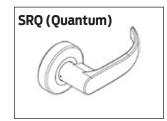
**Note: 2)** Not available with a small rose. Small rose option is for levers only.



<sup>\*</sup> New levers & finishes are targeted to be available by November 2016.

### **W-Series Small Rose - Levers Complete Locks**

# SRD (Dane)













<sup>\*</sup> New levers & finishes are targeted to be available by November 2016.

Small Rose 2-9/16" (65mm)				
		Designs and Finishes		
		SRA*, SRD, SRQ, SRLA*, SRLO*, SRBR*, SRBO*		
Function	Description	626 643E*	605 613 619* 622* 625	
Single Cylind	ler Functions			
W511	Entry/Office			
W561	Classroom	\$125.00	\$137.00	
W581	Storeroom			
Non-Keyed F	unctions			
W101	Passage	\$102.00	\$114.00	
W161	Communicating/Exit	104.00	116.00	
W301	Privacy	104.00	110.00	
<b>Dummy Trim</b>	1			
W12	Single Dummy	\$59.00	\$65.00	

### **How to Order the Small Rose Option**

Small Rose 2-9/16" (65mm)						
Function	Cylinder	Trim	Finish			
W511 PD SRD 626						

### **Cylinder Options - W-Series Levers**

Conventional Cylinder Options - both small and regular rose sizes			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: W581P	STD	
6 pinned cylinder	P6 Suffix Example: W581P6	N/C	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: W581P6 (O Bitted, KD, KA4 only)	\$6.30	
Schlage C (6 pin only)	CP6 Suffix Example: W581CP6 (All other keying, not listed above)	N/C	

<sup>\*</sup> Competitor keyways are furnished 0 bitted.

Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

**Notes: 1)** Finishes: 606, 622\*, & 626 only.

- 2) Specify keyway.
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.
- **5)** 622 Finish is available only on Allegion cylinders (P, P6, & P7) in C & G Keyways.

W-Series Complete Conventional Cylinders			
Part Number			
Cylinder Mechanism	Price Each		
6 Pin Falcon keyway cylinder Q330-154			
6 Pin Schlage C keyway cylinder	\$51.00		
For other cylinders, see pages 128-12			

**Notes: 6)** Finishes for Falcon keyway cylinders are 606, 622\*, & 626 only.

- 7) Falcon cylinders are furnished G keyway unless otherwise specified.
- 8) Restricted sections See page 125. See Restricted Keyway Policy for standard keyway and policy on use of restricted keyway cylinders. Contact 877-671-7011 for availability.

Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix		
	Example: W581GD6	\$42.00	
Small format core (Best Style) *	BB Suffix	\$42.00	
	Example: W581BB6		
Small format construction core **	H Suffix	42.00	
	Example: W581HD6	42.00	
Less Small format core	B Suffix	N/C	
	Example: W581BD	N/C	
Small format disposable core	BDC Suffix	N/C	
	Example: W581BDC	N/C	

<sup>\*</sup> Keying must be specified

**Note:** 9) Control keys are not furnished with locks and must be ordered separately. See page 134 for details.

10) 622 Finish is available only on SFIC (G) in C & G Keyways.



<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

### W-Series - Latch & Strike Options

Latches with Locks					
			Specify		
Backset	Description	Springlatch 101, 301	Deadlatch 161, 501, 511, 561, 581	Restoring Deadlatch 201, 511**, 571, 711	Add to Lock Price
	Square corner, 1-1/8" x 2-1/4"	30-209	30-203	30-200	
2-3/8"*	Square corner, 1" x 2-1/4"	30-207	30-201	30-198	
	Radius corner, 1" x 2-1/4"	30-208	30-202	30-199	N/C
	Square corner, 1-1/8" x 2-1/4"	30-206	30-197	30-194	IV/C
2-3/4"	Square corner, 1" x 2-1/4"	30-204	30-195	30-192	
	Radius corner, 1" x 2-1/4"	30-205	30-196	30-193	

<sup>\* 2-3/8&</sup>quot; backset is furnished as a 1" faceplate standard.

Note: 1) Small Rose product only furnished with the standard latch offering; 2-3/8" Square corner, 1-1/8" x 2-1/4" latch available with Small Rose August 2013

<sup>\*\* 2)</sup> W511 Standard offering is the Deadlatch 30-197, however if a Restoring Deadlatch is needed it will have to be ordered 30-194

Strikes with Locks				
Description	Lip Length	Specify	Add to Lock Price	
ANSI, 1-1/4" x 4-7/8" standard	1-3/8"	30-148		
Square Corner, T-Strike 1-1/8" x 2-3/4"	1-3/8"	30-149	N/C	
Radius Corner, Full Lip Strike 1-5/8" x 2-1/4"	]"	30-150	IV/C	
Square Corner, Full Lip Strike 1-5/8" x 2-1/4"	]"	30-151		

Note: 1) Small Rose product only furnished with the standard strike offering; Square corner, T-Strike 1-1/8" x 2-3/4" strike available with Small Rose August 2013

<b>Latches as Parts</b> Finishes: 605, 606, 613, 619*, 622*, 625, 626, 643E*					
			Specify		
Backset	Description	Springlatch 101,103	Deadlatch 161, 501, 511, 561, 581	Restoring Deadlatch 201, 511, 571, 711	List Price
	Square corner, 1-1/8" x 2-1/4"	Q330-209	Q330-203	Q330-200	
2-3/8"	Square corner, 1" x 2-1/4"	Q330-207	Q330-201	Q330-198	
	Radius corner, 1" x 2-1/4"	Q330-208	Q330-202	Q330-199	¢0.20
2-3/4"	Square corner, 1-1/8" x 2-1/4"	Q330-206	Q330-197	Q330-194	\$9.30
	Square corner, 1" x 2-1/4"	Q330-204	Q330-195	Q330-192	
	Radius corner, 1" x 2-1/4"	Q330-205	Q330-196	Q330-193	

<b>Strikes as Parts</b> Finishes: 605, 606, 613, 619*, 622*, 625, 626, 643E*				
Description	Lip Length	Specify	List Price	
ANSI, 1-1/4" x 4-7/8" standard	1-3/8"	Q330-148	\$9.30	
Square Corner, T-strike, 1-1/8" x 2-3/4"	1-3/8"	Q330-149		
Radius Corner, Full Lip Strike 1-5/8" x 2-1/4"	]"	Q330-150		
Square Corner, Full Lip Strike 1-5/8" x 2-1/4"	]"	0330-151		

**Note:** 1) Specify finished when ordering.

Shaded items are standard components and are furnished with locks unless otherwise specified.

Prices subject to change without notice



Price Book 4

### Misc. Parts & Options - W-Series

Locks Less Components				
Description	Specify	Deduct from Lock Price		
Less standard (conventional) cylinder	L Suffix	\$6.70		
	Example: W581LD DAN	\$0.70		
Less latch	LLL Suffix	5.90		
	Example: W581PD6 DAN 626 LLL 30-148	5.90		
Less strike	LLL Suffix	E 00		
	Example: W581GD7 DAN 626 30-206 LLL	5.90		

Tactile Warning (abrasive strip)					
Description Specify Add to Lock Pr					
Abrasive Strip	Preface the design code with 6				
	Example: W581PD6 6DA (for Dane) For small rose: preface the design code with 6S				
	\$49.20				
	Example for Small Rose: W501PD 6SD (for Dane) 6SQ (for Quantum)				

**Notes: 1)** Outside lever only has abrasive strip application.

2) Abrasive strip not available in 613 finish.

**3)** Abrasive strip is not available on Avalon, Latitude, Longitude, Broadway, & Boardwalk.

Screws				
Part Number	Description	Finishes	List Price	
Q005-085	Screw Pack — Knobs	605, 613, 622*, 630	\$5.10	
Q330-170	Screw Pack	605, 606, 613, 622*, 630	5.10	
Q330-182	Screw Pack — Dummy Trim	-	3.70	
Q330-179	Screw Pack — Small Rose	605, 613, 622*, 626	5.10	

Miscellaneous Parts			
Part Number	Description	List Price	
Q330-164	Conventional Cylinder tailpiece for all keyed functions		
Q330-168	SFIC Tailpiece (throw member for levers)	\$3.70	
Q330-169	SFIC Tailpiece (throw member for knobs)		
Q330-282	Inside Spring Cage Kit	8.90	

Deadbolt

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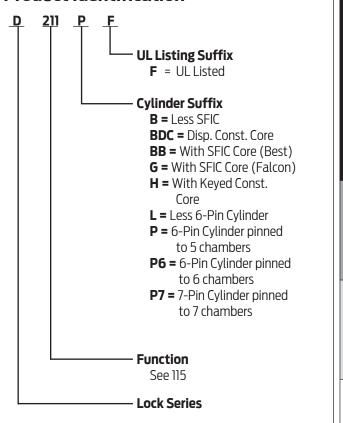
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### **Product Identification**



SFIC = Small Format (Best® Style) Interchangeable Core

#### **Finish Codes and Descriptions** Description Code 605 **Bright Brass** (US3) 606 (US4) Satin Brass 613 (US10B) Oil Rubbed Bronze **Bright Chrome** 625 (US26) 626 (US26D) Satin Chrome

### Standard Features - Furnished unless otherwise specified

Certification BHMA - ANSI A156.5, 2001, Grade 2 auxiliary lock, Available UL Listed for 3-Hour fire door

Deadbolt 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1" throw

Strike 1-1/8" x 2-3/4", lipless, with box

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/8" - 2-1/4" standard cylinder or thumbturn only; 1-5/8" - 2" interchangeable core cylinder

Keys Two, Nickel silver cut keys per lock, Falcon G keyway Reinforcement Metal dust box reinforcer with three - 3" screws

Trim Ring 1" Wrought brass or bronze, reinforced with security insert

Backset 2-3/8" and 2-3/4" adjustable



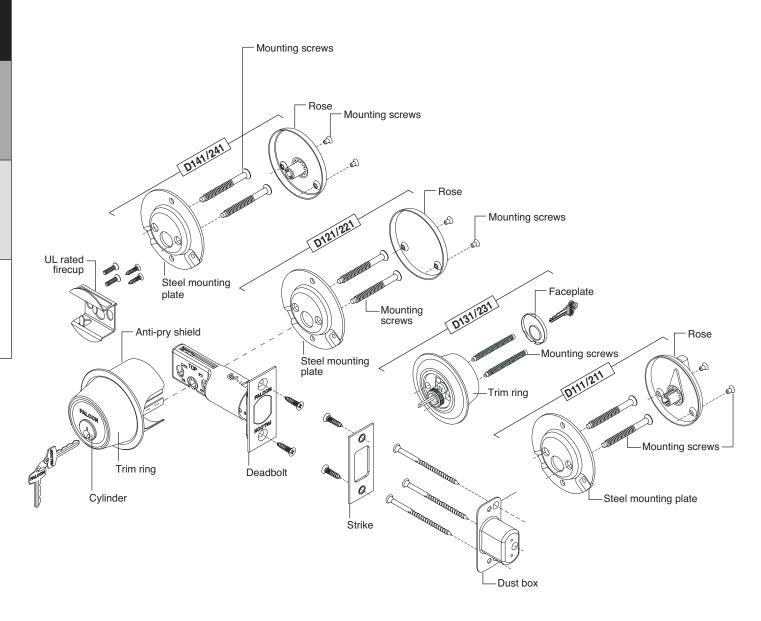






### **D200 Series**

**GRADE 2 DEADBOLT** 



Deadbolt

### BHMA / ANSI A156.5, 2001, Grade 2 Bored Deadbolt Locks

FALCON ANSI

### **D211P**

#### E0172

#### **Classroom Function**



Deadbolt thrown or retracted by key from outside. Inside turn will only retract bolt. Bolt automatically deadlocks when fully thrown.

#### **D221P**

#### E0162

### Single Cylinder x Rose



Deadbolt thrown or retracted by key only. Blank plate inside. Bolt automatically deadlocks when fully thrown.

### **D231P**

### E0142

### Double Cylinder\*



Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.

#### D241P

#### E0152

### Single Cylinder x Turn



Deadbolt thrown or retracted by key or by turn. Bolt automatically deadlocks when fully thrown.

### D251

### Thumbturn x Thumbturn



Deadbolt thrown or retracted by turn unit from either side. Application for storm shelters. Bolt automatically deadlocks when fully thrown.

#### D261

#### E0192

### Thumbturn, Inside Only



Deadbolt thrown or retracted by turn unit only. No outside trim. Bolt automatically deadlocks when fully thrown.

### D261M

### E01112

#### Thumbturn, Inside x Rose



Deadbolt thrown or retracted by turn unit only. Outside blank rose. Bolt automatically deadlocks when fully thrown.

### D271

## 

#### Thumbturn x Occupancy Indicator

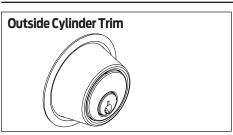
Deadbolt thrown or retracted by turn unit only. Occupancy indicator on outside (reads either in use or vacant with color coding). Bolt automatically deadlocks when fully thrown.

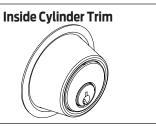
**Note:** This function is not UL Listed.

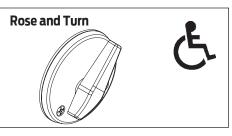


<sup>\*</sup> Caution: Double cylinder locks on residences and any door, in any structure, which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.

### **D200-Series - Complete Locks**





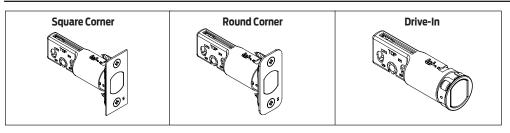


D-200 Series				
		Designs and Finishes		
Function	Description	626	605 606 613 625	
Keyless				
D251	Turn x Turn			
D261	Turn, Inside Only	\$50.00	\$56.00	
D261M	Turn , Inside x Rose			
D271	Turn, Inside x Occupancy Indicator	51.00	57.00	
Single Cylind	ler Functions			
D211P	Classroom Function	\$68.00	\$74.00	
D221P	Single Cylinder x Rose	65.00	71.00	
D241P	Single Cylinder x Turn	03.00	71.00	
Double Cylinder Functions				
<b>CAUTION:</b> Double cylinder locks on residences and any door in any structure which is used for egress are a life safety hazard in times of emergency and their use is not recommended. Installation should be in accordance with existing codes only.				
D231P	Double Cylinder	\$85.00	\$91.00	

**Notes: 1)** Split finishes are priced at the highest finish price.

- 2) D271 Occupancy Indicator deadbolt is shipped with emergency key (61-509) and instructions.
- **3)** 'F' Suffix must be added for UL product

### **Bolt & Strike Options • D200 Series**



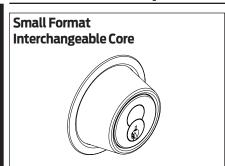
Deadbolts v	with Locks			
Backset	Description	HSG Dia	Specify	Add to Lock Price
	Square corner, 1-1/8" x 2-1/4", standard		30-253	
2-3/8" or 2-3/4"	Square corner, 1" x 2-1/4"	- "	30-175	N/C
	1/4" Radius round corner, 1" x 2-1/4"		30-177	
	Circular, Drive-In bolt, 626 only		30-254	
or UL Listed Loci	ks			
2-3/8" or	Square corner, 1-1/8" x 2-1/4", standard	]"	30-173	
	Square corner, 1" x 2-1/4"		30-171	N/C
2-3/4" UL	Circular, Drive-In bolt, 626 only	1	30-258	

10-064	10-087	10-092	10-094	10-095

Strikes with Locks			
Description	Lip Length	Specify	Add to Lock Price
Drive-In thimble strike, 1-3/16" dia.	]"	10-064	N/C
ANSI, 1-1/4" x 4-7/8", with box	1-1/8"	10-087	\$7.20
Full Lip, 1/4" radius corner, 1-5/8" x 2-1/4", no box	1-5/16"	10-092	
Square Corner with metal dust box, 1-1/8" x 2-3/4", standard		10-094	N/C
Full Lip, square corner, 1-5/8" x 2-1/4", no box	_	10-095	

 $Shaded\ items\ are\ standard\ components\ and\ are\ furnished\ with\ locks\ unless\ otherwise\ specified.$ 





Small Format Interchangeable Core and Small Format Construction Core			
Description	Specify	Add to Lock Price (per core)	
Small format core *	G Suffix Example: D211GD6	\$42.00	
Small format core (Best Style) *	* BB Suffix Example: D211BB6		
Small format construction core **	H Suffix Example: D211HD6	42.00	
Less Small format core	B Suffix Example: D211BD	N/C	
Small format disposable core	BDC Suffix Example: D211BDC	N/C	

<sup>\*</sup> Keying must be specified

**Notes: 1)** Split finishes are priced at the highest finish price.

- 2) Key section must be specified and applicable charges for restricted sections will be applied. See page 125
- 3) Control keys are not furnished with locks and must be ordered separately. See page 134 for details.
- 4) Adapter kit 36-071 required for interchangeable core cylinders on 1-3/8" doors.

<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

Lock Less Components			
Description	Specify	Deduct from Lock Price	
Less deadbolt	L suffix Example: D211P 605 LLL 10-094	\$9.20	
Less strike	LLL for latch Example: D211P 605 30-171 LLL	3.00	
Less conventional cylinder	LLL for strike Example: D211L	17.00	
Less conventional cylinder D231	L suffix Example: D231L	34.00	

Conventional Cylinder Options			
Description	Specify	Add to Lock Price (per core)	
5 pinned cylinder	P Suffix Example: D211P	STD	
6 pinned cylinder	P6 Suffix Example: D211P6	N/C	
7 pinned cylinder (Not available on D231)	P7 Suffix Example: D211P7	\$10.80	
6 pinned Competitor keyway cylinders*	P6 Suffix Example: D211P6 (O Bitted, KD, KA4 only)	N/C	

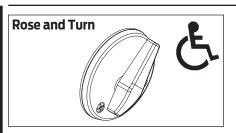
<sup>\*</sup> Specify specific competitor keyway on order. Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

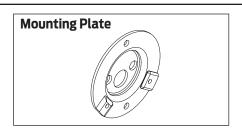
D200-Series Complete Conventional Cylinders				
Cylinder Mechanism	Part Number	Price Each		
5 Pin Cylinder - D211, D241	Q500-067			
5 Pin Cylinder - D221	Q500-069			
5 Pin Cylinder - D231	Q500-072	¢E1.00		
6 Pin Cylinder - D211, D241	Q500-010	\$51.00		
6 Pin Cylinder - D221	Q500-056			
6 Pin Cylinder - D231	Q500-012			
7 Pin Cylinder - D211, D241	Q500-014	65.00		
7 Pin Cylinder - D221	Q500-057	65.00		

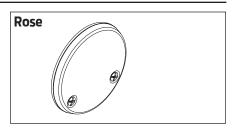
Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Restricted sections add \$10.10 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted. Contact 877-671-7011 for availability.

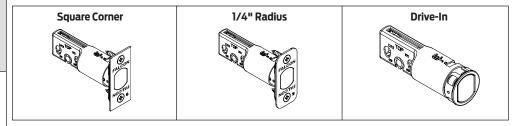
Deadbolt







Trim				
Part Number	Specify Finish	Description	Price Each	
B302-041		Rose and Turn	\$38.70	
B302-045		Rose and Turn (D211)	38.70	
12-626		Blank Rose (D221)	21.10	
B600-018		Mounting plate for rose and rose & turn	8.60	

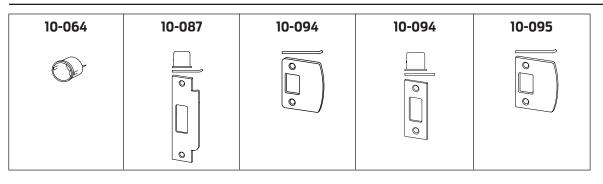


Deadbolts						
Part Number	Specify Finish	<b>Housing Diameter</b>	Description	Price Each		
Q330-253			Square corner, 1-1/8" x 2-1/4" faceplate			
Q330-175		2-3/8" or 2- 3/4"	Square corner, 1" x 2-1/4" faceplate	\$14.00		
Q330-177		Universal	1/4" radius corner, 1" x 2-1/4" faceplate	\$14.00		
Q330-254	626		1" circular drive-in, 626 only			

Keys - Emergency For Occupancy Indicator					
Part Number Description Price Each					
61-509	Emergency Release Key – Standard Size for Occupancy Indicator	\$9.50			
61-510	61-510 Emergency Release Key – Large Size for Occupancy Indicator 18.20				

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Strikes						
Part Number	Specify Finish	Description	Lip Length	Price Each		
10-064		Drive-In, thimble strike, 1-3/16" deep	-	\$13.50		
10-087		ANSI, 1-1/4" x 4-7/8, with box	1-1/8"	18.50		
10-094		Square corner with metal dust box, 1-1/8" x 2-3/4"	-	11.80		
10-092		Full lip, 1/4" radius corner, 1-5/8" x 2-1/4", no box	1-5/16"	7.30		
10-095		Full lip, square corner, 1-5/8" x 2-1/4", no box	1-3/10	7.50		
J250-028		2" strike mounting screws		1.70		
5075		Security Strike	-	7.50		



Adapters	Adapters					
Part Number	Specify Finish	Description	Price Each (per finish)			
			605 606 613 625 626			
38-031		2-1/2" diameter adapter ring for 2-1/8" door prep, for under cylinder	\$16.50			
B520-649		Trim ring w/shield for D131/D141	20.00			
B520-650		Trim ring w/shield for IC functions	20.00			
36-071		1-3/8" IC Core thin door shim kit, contains 36-066 & 36-068	12.20			

Screws						
		Descript	ion Application		ion	Price Each
Part Number	Specify Finish	Size	Type	Use	Door Thickness	(Order in multiples of 100)
Keyed, Single	Conventi	onal Cylinder				
B600-100		1/4"-28 x 1-15/16"	POH mach.	Mounting	1-3/8" - 1-3/4"	
B600-101		1/4"-28 x 2.425"	POH mach.	Mounting	over 1-3/4"	\$2.10
B600-066		6-32 x 1/4"	PH mach.	Turn	-	-
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
Keyed, Single	SFIC Cylin	der				
B600-100		1/4"-28 x 1-15/16"	POH mach.	Mounting	1-3/8" - 2-1/4"	2.10
B600-066		6-32 x 1/4"	PH mach.	Turn	-	2.10
Keyed, Doubl	e Convent	ional Cylinder				
B600-047		1/4"-28 x 3-13/16"	PH mach.	Mounting	1-3/8" - 1-3/4"	2.10
B600-078		1/4"-28 x 3-29/64"	PH mach.	Mounting	over 1-3/4"	2.10
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
Keyed, Doubl	le SFIC Cyli	nder				
B600-053		1/4"-28 x 3-61/64"	PH mach.	Mounting	1-3/4" - 2-1/4"	2.10
B520-298		10-32 x 3/8"	PH mach.	Anti-pry shield	-	0.68
All Functions						
C603-897		#8 x 3/4"	PFH combo	Deadbolt & strike	-	0.78
J250-028		#8 x 2"	PFH wood	2" strike screw	-	170
R525-256		#12 x 3"	PFH wood	3" metal dust box	-	1.70

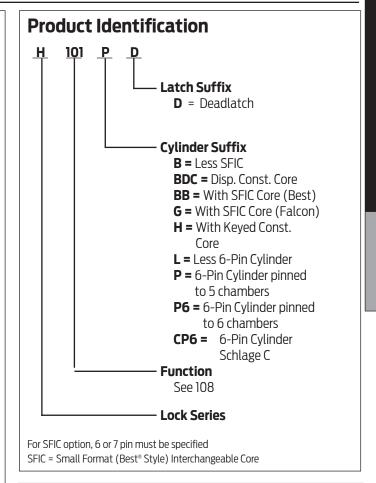
Screw P	acks						
Part Number	Specify Finish	<b>Door Thickness</b>	Contents	Price Each			
Keyed, Single Conventional Cylinder							
61-506		1 3/8" – 2 1/4"	(2) B600-048 (2) F605-359 (4) C603-897 (1) B600-018 (2) B600-066	\$15.40			
Keyless, D26	51M, D271						
61-504		1-3/8" - 1-3/4"	(2) B520-662 (4) C603-897 (2) B600-066 (4) B600-018	20.00			
61-505		1-3/4" - 2-1/4"	(2) B520-663 (4) C603-897 (2) B600-066 (4) B600-018	20.00			
	le Conventior						
61-500		13/8" – 13/4"	(1) B600-018 (2) B600-100 (2) B600-066 (4) C603-897	12.70			
61-501	•	over 1 3/4" – 2 1/4"	(1) B600-018 (2) B600-101 (2) B600-066 (4) C603-897	12.70			
Keyed, Singl	le SFIC Cylind	er					
61-500	•	1 3/8" – 2"	(1) B600-018 (2) B600-100 (2) B600-066 (4) C603-897	12.40			
	le Conventio						
61-502		13/8" – 13/4"	(2) B600-047 (4) C603-897	9.60			
61-503		over 1 3/4" – 2 1/4"	(2) B600-078 (4) C603-897	9.60			
	le SFIC Cylin						
61-507	,	13/8" – 2"	(2) B600-053 (4) C603-897	9.60			

Prices subject to change without notice

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Tactile Warning Strip (not available in 613)	



Finish Codes and Descriptions					
Code		Description			
605	(US3)	Bright Brass			
613	(US10B)	Oil Rubbed Bronze			
630	(US32D)	Satin Stainless			

### Standard Features - Furnished unless otherwise specified

Certification UL Listed for 1-1/2-Hour fire door

Latch 1-1/8" x 2-1/4", Square corner faceplate, 1" housing diameter, 1/2" throw

Strike 1-1/8" x 2-3/4" lipless and 1-1/8" x 2-3/4" T strike

Cylinder 6-Pin, Solid brass, Keyed 5-Pin, Falcon G keyway, Keyed different (KD)

Door Range 1-3/8" - 2" standard

Keys Two, Nickel silver cut keys per lock, Falcon G keyway

Backset 2-3/4"



Interconnected

### H101

### F95

### **Entry/Single Lock**

Latch bolt operated by knob or lever from either side. Rotating turn from inside or key from outside extends dead bolt. Dead bolt and latch bolt retract by rotating inside knob or lever.

#### H451 F100

### Hotel/Motel Lock

Deadlocking latch bolt operated by key outside or rotating inside knob. Outside knob rigid. Rotating turn from inside or emergency key outside extends dead bolt. Both dead bolt and deadlocking latch bolt retract by rotating inside knob. Depressing spanner button in inside knob operates visual indicator shutting out all keys except emergency key. Rotation of inside spanner button provides lockout feature.

#### Interconnected Locks

FALCON **ANSI** 

#### H461 F101



#### **Hotel/Motel Lock with Indicator**

Deadlocking latch bolt operated by key outside or rotating inside knob. Outside knob rigid. Rotating turn from inside extends dead bolt and changes visual message on outside from vacant to occupied. Both dead bolt and deadlocking latch bolt retract by rotating inside knob. Depressing spanner button in inside knob operates visual indicator shutting out all keys except emergency key. Rotation of inside spanner button provides lockout feature.

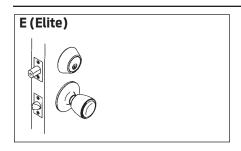
#### H511 F96/97

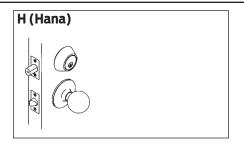


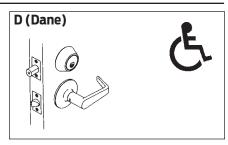
### **Entry/Double Locking**

Dead bolt thrown or retracted by key in upper lock from outside or by inside turn. Deadlocking latch retracted by key in outer knob when locked by pushing button in inner knob. Outer knob may be fixed in locked position by rotating button. Dead bolt and latch bolt retracted by rotating inside knob.

### **Interconnected Locks - H-Series**







Interconnected Locks						
			Designs	and Finishes		
		E	Н	I	)	
		605	613, 630	605	613, 630†	
Function	Description					
H101PD	Entry Single Lock	\$274.00	\$286.00	\$296.00	\$308.00	
H451PD*	Hotel	349.00	361.00	382.00	394.00	
H461PD*	Hotel with Indicator	362.00	374.00	393.00	405.00	
H511PD*	Entry Double Lock	324.00	336.00	353.00	365.00	

<sup>\*</sup> Available with lever inside and knob outside only. Specify both outside and inside designs.

Note: 1) Includes two (2) guest keys and instruction plate (A03040-000-00).

Does not include master keying.

<sup>†</sup> When Dane 630 is ordered for exterior, Dane 626 is provided for interior.

### **H-Series - Latch and Strike Options**

Deadbolts/Spring Latches (H101)						
Backset	Description	Deadlatch	Specify Combo Number	Add to Lock Price		
	74435	57435	01-062			
2-3/4"	74430	57430	01-063			
	74431	57431	01-064	N/C		
2-3/8"	74420	57420	01-066	IV/C		
	74425	57425	01-065			
	74421	57421	01-067			

Deadbolts/DeadLatches (н511)					
Backset	Description	Deadlatch	Specify Combo Number	Add to Lock Price	
2-3/4"	74435	57435	01-068		
	74430	57430	01-069		
	74431	57431	01-070	N/C	
2-3/8"	74420	57420	01-072	IV/C	
	74425	57425	01-071		
	74421	57421	01-073		

Deadbolts/DeadLatches (H451/461)					
Backset	Description	Deadlatch	Specify Combo Number	Add to Lock Price	
	74435	57435	01-074		
2-3/4"	74430	57430	01-075		
	74431	57431	01-076	N/C	
	74420	57420	01-078	N/C	
2-3/8"	74425	57425	01-077		
	74421	57421	01-079		

<sup>\* 2-3/8&</sup>quot; backset is furnished as a 1" faceplate standard.

Strikes with Locks				
Latch Strike	Deadbolt Strike	Specify Combo Number	Add to Lock Price	
01-046	010018-1	01-080		
01-048	5051-1	01-086		
5164	010018-1	01-082	N/C	
01-049	5051	01-084	IV/C	
01-049	010018-1	01-083		
01-048	010018-1	01-085		

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Latches Finishes: 605, 613, 630			
Latch Face	E	Backset & Price	
Lattin Face	2-3/8"	2-3/4"	Price
1" Spring Latch	A57420-000	A57430-000	
1" Deadlatch	A57420-00D	A57430-00D	
1" Deadlatch (H451, H461)	A57620-00D	A57630-00D	
1" Spring Latch - 1/4" Rad.	A57421-000	A57431-000	
1" Deadlatch - 1/4" Rad.	A57421-00D	A57431-00D	\$24.60
1" Deadlatch - 1/4" Rad. (H451, H461)	A57621-00D	A57631-00D	
1-1/8" Spring Latch	A57625-000	A57635-000	
1-1/8" Deadlatch	A57425-00D	A57435-00D	
1-1/8" Deadlatch (H451, H461)	A57625-00D	A57635-00D	

<b>Bolt</b> Finishes: 605, 613, 630				
Latch Face			Backset & Price	
Lattii rate	2-3/8"	Price	2-3/4"	Price
1" Deadbolt	A74420-000		A74430-000	
1" Deadbolt - 1/4" Rad.	A74421-000	\$22.80	A74431-000	\$27.30
1-1/8" Deadbolt	A74425-000		A74435-000	

Deadlatch Strikes Finishes: 605, 613, 626, 630			
Description	Lip Length	Specify	Price
ANSI, 1-1/4" x 4-7/8"	1-5/16"	005164-000	\$12.00
Square Corner, T-strike, 1-1/8" x 2-3/4" **		Q001-046	
1/4" Radius round corner, full lip 1-5/8" x 2-1/4" **	1"	Q001-048	3.70
Square corner, full lip 1-5/8" x 2-1/4" **		Q001-049	
ANSI dust box 1" deep, steel	-	005099-000-30	2.80

<sup>\*\*</sup> Not available in 630.

Screws				
Part Number	Description	Finishes	Size	List Price
024416-012	Latch and strike screws	605, 606, 613, 626, 630	8-32 x 3/4"combo	\$0.26
021164-016	ANSI strike screws	605, 606, 613, 626, 630	12-24 x 1" combo	0.48

### **H-Series - Cylinders & Options**

H-Series - Cylinders & Options				
Cylinder Mechanism	Part Number	Price Each		
5-pin cylinder H511 knobs	A30040			
5-pin cylinder H all other functions & designs	A30028	\$51.00		
6-pin cylinder H511 knobs	A30040-01	\$31.00		
6-pin cylinder H all other functions & designs	A30028-01			

Conventional Cylinder Options				
Description	Specify	Add to Lock Price (per core)		
5 pinned cylinder	P Suffix Example: H101P	GTD.		
6 pinned cylinder	P6 Suffix Example: H101P6	STD		
6 pinned Competitor keyway cylinders* available on H101, H511 only	P6 Suffix Example: H101P6 (O Bitted, KD, KA4 only)	N/C		

<sup>\*</sup> Specify specific competitor keyway on order. Competitor keyways are furnished 0 bitted, unless otherwise specified. Not available Master keyed, except Schlage C. KD option is not available for locks containing 2 cylinders.

Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway
- 3) Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- 4) Restricted sections add \$9.70 to list price. See page 8 for list of standard keyways. All other keyways are considered restricted.

Small Format Interchangeable Core and Small Format Construction Core		
Description	Specify	Add to Lock Price (per core)
Small format core *	G Suffix	
	Example: H101GD6	¢/2.00
Small format core (Best Style) *	BB Suffix	\$42.00
	Example: H101BB6	
Small format construction core **	H Suffix	42.00
	Example: H101HD6	42.00
Less Small format core	B Suffix	N/C
	Example: H101BD	N/C
Small format disposable core	BDC Suffix	N/C
	Example: H101BDC	N/C

<sup>\*</sup> Keying must be specified

Notes: 5) Control keys are not furnished with locks and must be ordered separately. See page 134 for details

6) SFIC only available on H101 function

Locks Less Components				
Description	Specify	Deduct from Lock Price per latch or strike		
Less standard cylinder	L suffix Example: H101LD DAN	\$51.00		
Less latch - per latch	LLL suffix Example: H101PD DAN 626 LLL/01-080	12.10		
Less strike - per strike	LLL suffix Example: H101PD DAN 626 01-062 LLL	2.50		

Tactile Warning (Abrasive coat)				
Description	Specify	Add to Lock Price		
6 Prefix	Preface the design code with 6	\$41.10		
	Example: 6DA for DAN	\$41.10		

Notes: 1) Outside lever only is coated unless otherwise specified.

2) Not available in 613

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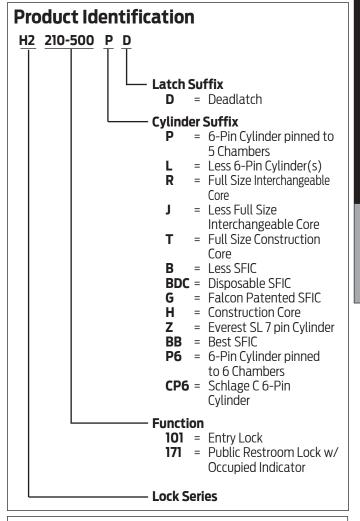
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<sup>\*\*</sup> Locks are assessed one non-refundable handling charge (50-231F) per core.

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Finish Codes and Descriptions							
Code		Description					
605	(US 3)	Bright Brass					
619	(US 15)	Satin Nickel					
626	(US 26D)	Satin Chromium Plated					
643e	(US 11)	Aged Bronze					

### **Standard Features**



Certification: ANSI/BHMA Certified A156.12-2013, Grade 2, UL listed for 3-hour fire door

With SFIC interchangable core cylinders: Grade 3 Security

Deadbolt: 1 X 2-1/4", dual option faceplate, (square corner standard, round corner included in package),

1" housing diameter, 1" throw

Latch 1" x 2-1/4" dual option faceplate (square corner standard, round corner included in package).

1" edge bore required

Strikes: 1-1/8" X 2-3/4", Square corner (deadbolt) and 1-5/8" X 2-1/4", Square corner, T-strike, box,

11/8" x 2 3/4" (Deadlatch)

Backset: Adjustable backset, fits 2-3/8" or 2-3/4"

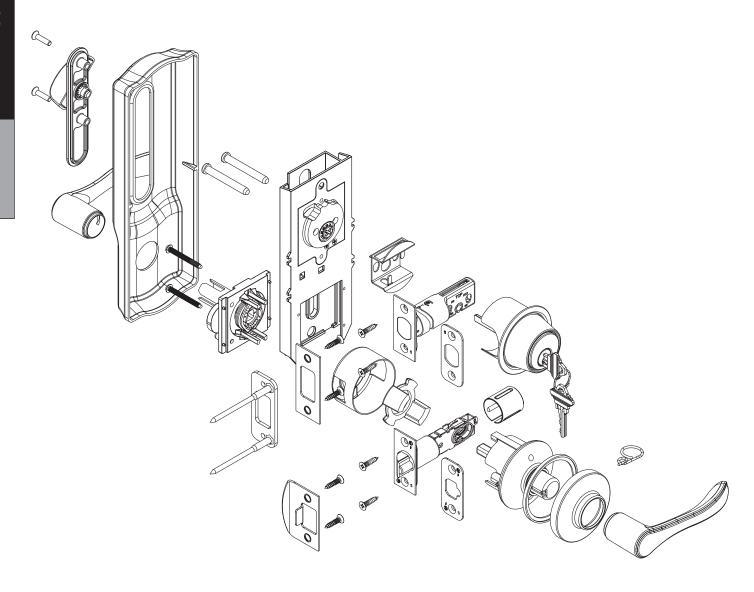
Cylinders: 6-pin, solid brass, keyed 6-pin, S123 keyway, keyed different (KD) Door Range: 1-3/4" to 2" standard (1-3/8" available, must be specified)

Keys: Nickel silver cut keys, 6-pin, S123 section

Center to Center: Fits 4" or 5 1/2" (factory default) center to center door preps



### **H2 Series GRADE 2 INTERCONNECT LOCK**



Price Book 4

Effective October 3, 2016 · Rev. 10/16

### Item is available November 2016

### ANSI/BHMA Certified A156.12-2013, Grade 2, UL Listed for 3-hour fire door.

SCHLAGE ANSI

H2101 F95

#### **Entrance Lock**

Deadbolt operated by key from outside or by turn unit from inside. Bolt automatically deadlocks when fully thrown. Latch retracted by lever from either side. Turning inside lever retracts deadbolt and latch simultaneously for immediate exit.

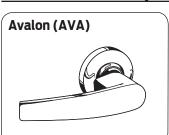
SCHLAGE ANSI

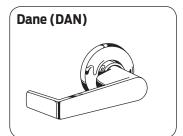
#### H2171

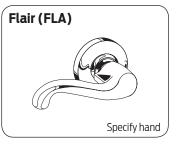


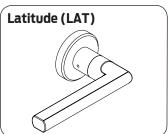
### Public Restroom Lock with Occupancy Indicator

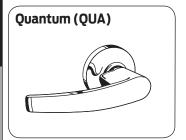
Deadlocking latch bolt operated by key outside or rotating inside lever. Outside lever rigid. Rotating turn from inside extends dead bolt and changes visual message on outside from vacant to occupied. Both dead bolt and deadlocking latch bolt retract by rotating inside layer.

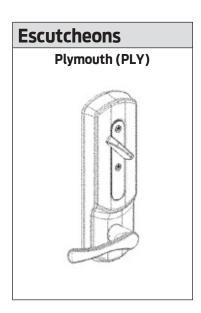


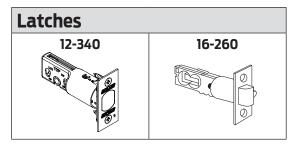












Strikes, Deadbolts			
<b>10-094</b> Standard	10-092	10-095	10-116
			(o.

Strikes, Deadlatches					
10-001	<b>10-026</b> Standard	10-027			

### **H2-Series - Complete Locks**

Function	Description	Design and Finishes		
		AVL DAN FLA LAT QUA		
Keyed, Single Cylinder		626 643E	605 619	
H2101	Entrance Lock	270	282	
H2171	Public Restroom with Occupancy Indicator	2/0	202	

Specify both outside and inside designs if split.

Deadbolts/Deadlatches						
Combo Part Number			Lock Adjustment			
12-339	12-340	12-260	2 3/8" or 2 3/4" - 1" - Dual Option, 1" x 2 1/4", standard (square corner standard, round corner included in the package)	N/C		

Deadbolt Strikes					
Part Number	Lip Length - Description	Lock Adjustment			
10-094	N/A - Square corner, 11/8" x 2 3/4"				
10-092	11/8" - 1/4" Radius round corner, full lip, no box, 15/8" x 2 1/4"	N/C			
10-095	11/8" - 1/4" Square corner, full lip, no box, 1 5/8" x 2 1/4"	N/C			
10-116	N/A - Round corner strike, no lip, 11/8" X 2 3/4"				

Deadlatch Strikes					
Part Number	Number Lip Length - Description Lock Adjustm				
10-001	11/8" - Square corner, T-strike, box, 11/8" x 2 3/4"				
10-026	11/8" - Square corner, full lip, no box, 15/8" x 21/4"	N/C			
10-027	11/8" - 1/4" Radius round corner, full lip, no box, 15/8" x 21/4"				

Strike Combinations							
Deadbolt Strike	Deadlatch Strike	Specify Combo Number	Add to Lock Price				
10-094	10-001	10-109					
10-094	10-026	10-121					
10-116	10-027	10-122	N/C				
10-092	10-027	10-123					
10-095	10-026	10-124					

<b>Locks Less Components</b>		
Description	Specify	Lock Adjustment
Less deadbolt strike	LLL for deadbolt strike Example: H2101 DAN 12-339 LLL/10-001	N/C
Less deadlatch strike	LLL for deadlatch strike Example: H2101 DAN 12-339 LLL/10-094	N/C
Less both levers	LLL for both Levers Example: H2101 LLL/DAN LLL	\$10.20

Shaded items are standard components and are furnished with locks unless otherwise specified.

Prices subject to change without notice



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Deadbolts								
Available Finishes - Specify for Listed Parts					643e			
Q330-041, Q330-177, Q330-175		•	•	•				
Part Number	Backset - Description	Price Each						
Q330-041	2 3/8" or 2 3/4" - 1" Square corner, 1" x 2 1/4	\$36.50						
Q330-177	2 1/4" Standard Round Corner standard	36.50						
Q330-175	2 1/4" standard Square Corner standard	36.50						

Deadlatches							
Available Finishes - Specify for Listed Parts					643e		
Q100-101, Q100-102		•	•	•	•		
Part Number	Backset - Description	Price Each		•			
Q100-101	2 3/8" or 2 3/4" - Square corner, 1" x 2 1/4" Round corner, 1" x 2 1/4", included w/o screws		\$32	.50			
Q100-102	2 1/4" - 1" Square corner, 1 1/8" x 2 1/4" Round corner, 1"x2 1/4", included w/screws						

Deadbolt/Deadlatch Combinations									
Available Finish	Available Finishes - Specify for Listed Parts 605 619 626 64								
Q100-100 & Q100	§ Q100-103		•	•	•				
Part Number	Backset - Description	Deadbolt	Deadlatch	Price Each					
Q100-100	2 3/8" or 2 3/4" - Dual Option, 1" x 2-1/4" w/ screws	Q330-041	Q100-101	Ć70 F0		. E0			
Q100-103	2 3/8" or 2 3/4" - Dual Option, 1" x 2-1/4" w/o screws	Q330-177	Q100-102	\$70.50					

Deadbolt Strikes							
Available Finishes - Specify for Listed Parts				625	643e		
10-094, 10-092, 1	10-094,10-092,10-095			•			
Part Number	Lip Length - Description	Price Each					
10-094	N/A - Square corner, 11/8" x 2 3/4"	\$12.10					
10-092	11/8" - 1/4" Radius round corner, full lip, no box, 1 5/8" x 2 1/4"	750					
10-095	11/8" - Square corner, full lip, no box, 15/8" x 21/4"	7.50					
10-116	N/A - Round corner strike, no lip, 11/8" X 2 3/4"	13.00					
37-016	Strike reinforce, use with 10-094 and 10-116	13.60					

Deadlatch Strikes								
Available Finishes - Specify for Listed Parts 6					643e			
10-001, 10-026, 10-027				•				
Part Number Lip Length - Description				Price Each				
10-001	Square corner, T-strike, box, 11/8" x 2 3/4"		\$6.20					
10-026	11/8" - Square corner, full lip, no box, 15/8" x 21/4"		7.20					
10-027	11/8" - 1/4" Radius round corner, full lip, no box, 15/8" x 21/4"							

Deadbolt/Deadlatch Strike Combinations							
Available Finish	Available Finishes - Specify for Listed Parts				626	643e	
10-109, 10-121, 10-	10-109, 10-121, 10-122, 10-123, 10-124				•		
Part Number	Deadbolt Strike	Deadlatch Strike					
10-109	10-094	10-001		\$19	).10		
10-121	10-094	10-026		19.	20		
10-122	10-116	10-027		19.	30		
10-123	10-092	10-027	15.30				
10-124	10-095	10-026					



Screw/Screw Packs								
Available Finis	Available Finishes - Specify for Listed Parts							
B202-578, S206	B202-578, S206-504					•		
Part Number	Description	Contents		Price Each				
B202-578	Latch and strike	(4) C603-897		\$4	.60			
S206-504	Chassis & trim	(2) B600-100 (2) B520-621 (2) F506-278		5.0	50			
B502-873*	Screw, reinf. strike	-		0.	50			
*	Order in multiples of 100		*					

### 

### Finish Codes and Descriptions\*

Code		Description
605	(US 3)	Bright Brass-Clear Coated
606	(US 4)	Satin Brass-Clear Coated
613	(US 10B)	Satin Bronze-Dark Oxidized and Oil Rubbed
626	(US 26D)	Satin Chromium
629	(US32)	Bright Stainless Steel
630	(US 32D)	Satin Stainless Steel

<sup>\*</sup> See individual products for finish availability.

### **BHMA**

### **Standard Features** - Furnished unless otherwise specified

Standard Cylinder Solid Brass housings and plugs. Standard Keyway is Falcon G keyway.

Keyed different furnished unless otherwise specified (additional charges may apply, See page 140 for keying charges) with 2 nickel silver keys. Mortise cylinder standard lengths are 1-1/8" for conventional cylinders and 1-3/8" for small format interchangeable core housings.

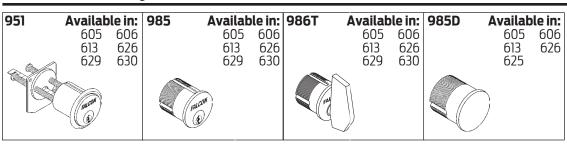
SFIC Furnished in A keyway unless otherwise specified. Combinated cores are provided with 2 keys.

Restricted Keyways Falcon has a varied selection of restricted keyways for conventional and SFIC cylinders based

on geographic restrictions for usage. Minimum cylinder purchase required. See your Security and Safety

Consultant for more information or availability.

### **Conventional Cylinders**





MA and M Series Conventional Rim and Mortise Cylinders							
Pins	Length	Description	Number	626	605 606 613 629 630		
5 or 6	1-1/8	Mortise	985	\$57.00	\$59.00		
	1-1/4		986	\$37.00	\$39.00		
	1-3/8		987	57.00	\$59.00		
	1-1/2	Mortise	988	73.00	\$75.00		
5, 6, or 7	1-3/4		990	94.00	\$96.00		
	2		992	99.00	\$101.00		
6	1-1/8		250				
	1-1/4	Mortise, hotel function*	251	75.00	\$77.00		
6	1-3/8	Mortise, notel foriction	252	/5.00	\$77.00		
7	1-3/8		253				
5, 6, or 7	_	Rim	951	57.00	\$59.00		
-	1-1/8	Mortise, thumbturn	985T	89.00	\$91.00		
-	1-1/4	וווטו נוגב, נווטו ווטנטו וו	986T	09.00	00.16¢		
-	1	Dummy	984D	35.00	\$37.00		
-	1-1/8	Dummy	985D	33.00	\$37.00		

<sup>\*</sup>Hotel mortise cylinders are offered as masterkeyed or "O" bitted only and must be specified.

Notes: 1) MA cam (5622-STD) provided unless otherwise specified. See page 136 for additional available cams.

- 2) Mortise and rim cylinders are not available in any competitor keyway, except Schlage C.
- 3) 984D, 985D not available in 629 and 630.
- **4)** Conventional mortise cylinder with Schlage C keyway are available with 985, 986 and 951.
- 5) Add \$10.10 (list) for Falcon restricted keyways. See page 8 for for standard keyways. All others are restricted. Falcon conventional cylinder restricted keyways use a unique pin kit (P/N 1417) and cutter wheel for keys.

945	Availab	le in:	950	Availab	le in:	954	Available in:
	605	606		606	626		606
	613	626				626	
	629	630					
	PALCON						

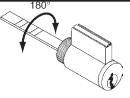
Miscellaneous Cylinders							
		Finishes					
Part Number	Description	606, 626	605, 613	629, 630			
945	Cam lock	\$102.00	\$102.00	\$102.00			
950*	Sliding door cylinder	46.00	-	-			
954*	Mail box cylinder	56.00	-	_			

<sup>\*</sup> For 7-pin cylinder add \$10.80

**Note: 6)** Postal regulations prohibit master keying of mail box cylinders.











**Non-IC Products** 

Falcon Conventional Cylinders, 5 and 6 P Cylinder Mechanism	Part Number	List Price
5 Pin Cylinder 955	A23151-01	LIST PITC
5 Pin Cylinder B series except 611 function	A23151-01 A23155-02	
Fin Cylinder B series 611 function	A23151-06	
Pin Cylinder - D111, D141	Q500-064	
Pin Cylinder - D121	Q500-004 Q500-066	
Pin Cylinder - D131	Q500-000 Q500-070	
Pin Cylinder - D211, D241	Q500-070 Q500-067	
Pin Cylinder - D221	0500-069	
Pin Cylinder - D221 Pin Cylinder - D231	0500-009	
Pin Cylinder H all other functions & designs	A30028	
Pin cylinder H 511 knobs	A30020 A30040	
Pin Cylinder RU/T series (except 381 IS, 571)	A30040 A23151-05	
Pin Cylinder RU/T series (except 56115, 571)		
Pin Cylinder RU/T series 381 IS  Pin Cylinder RU/T series 571	A23151-06	
Pin Cylinder RU/T series 571	A23151-07	
Pin Cylinder X411, 501, 511, 521, 581 E & T	A23152	
Pin Cylinder X411, 501, 511, 521, 581 H	A23152-02	
Pin Cylinder X561 – E and T designs	A23151	
Pin Cylinder X561 – H designs, 571 – E & T	A23151-02	
Pin Cylinder X571 – H designs	A23151-03	
Pin Cylinder Y series	A23155	\$51.00
Pin Cylinder 955	A23161-01	
Pin Cylinder B series except 611 function	A23165-02	
Pin Cylinder B series 611 function	A23161-06	
Pin Cylinder - D111, D141	Q500-021	
Pin Cylinder - D121	Q500-058	
Pin Cylinder - D131	Q500-054	
Pin Cylinder - D211, D241	Q500-010	
Pin Cylinder - D221	Q500-056	
Pin Cylinder - D231	Q500-012	
Pin Cylinder H101	A30028-01	
Pin Cylinder H511 knobs	A30040-01	
Pin Cylinder RU /T series 381 IS	A23161-06	
Pin Cylinder RU/T series (except 381 IS, 571)	A23161-05	
Pin Cylinder RU/T series 571	A23161-07	
Pin Cylinder X411, 501, 511, 521, 581 E & T	A23162	
Pin Cylinder X411, 501, 511, 521, 581 H	A23162-02	
Pin Cylinder X561 – E and T designs	A23161	
Pin Cylinder X561 – H designs, 571 – E & T	A23161-02	
Pin Cylinder X571 – H designs	A23161-03	
Pin Cylinder Y series	A23165	
Pin Cylinder H451, 461 hotel/motel	A30036-01	65.00
Pin Cylinder W lock - except W561 (lever)	Q330-154	
Pin Cylinder W561 (lever)	Q330-155	F1.00
Pin Cylinder W lock - except W561 (knob)	Q330-238	51.00
Pin Cylinder W561 (knob)	Q330-246	

	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
Falcon Conventional Cylinders, 7 Pin						
Cylinder Mechanism	Part Number	List Price				
7 Pin Cylinder - D111, D141	Q500-046					
7 Pin Cylinder - D121	Q500-059					
7 Pin Cylinder - D211, D241	Q500-014					
7 Pin Cylinder - D221	Q500-057					
7 pin cylinder RU/T series (except 381 IS, 571)	A23171-05	¢65.00				
7 pin cylinder RU/T series 381 IS	A23171-06	\$65.00				
7 pin cylinder RU/T series 571	A23171-07					
7 pin cylinder X411, 501, 511, 521, 581 H	A23172-02					
7 pin cylinder X561 – H designs	A23171-01					
7 pin cylinder X571 – H designs	A23171-02					

Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway
- **3)** Cylinders are furnished G keyway, keyed differently unless otherwise specified.
- **4)** Add \$10.10 (list) for Falcon restricted keyways. See page 8 for standard keyways. All others are restricted. Falcon conventional cylinder restricted keyways use a unique pin kit (P/N 1417) and cutter wheel for keys.



Schlage Con	ventional Cylinders, 6 Pin			
Cylinder Mechanism	Function	Keying Offered	Part Number	List Price
Schlage C kwy	055	KA4, KD, 0-bit	A23160-2	
Schlage E kwy	955	0-bit	A23159-2	
Schlage C kwy	D	KD, 0-bit	A23160-13	
Schlage E kwy	B except 611	0-bit	A23159-13	
Schlage C kwy	DC11 T2011C	KD, 0-bit	A23160-11	
Schlage E kwy	B611, T381 IS	0-bit	A23159-11	
Schlage C kwy	D121 221	KD, 0-bit	Q033-071	
Schlage E kwy	D121, 221	0-bit	Q033-068	
Schlage C kwy	רום ביו	KD, 0-bit, KA4	Q033-071	
Schlage E kwy	D131, 231	0-bit	Q033-067	
Schlage C kwy	D1/1 D2/1	KD, 0-bit, KA4	Q033-070	
Schlage C kwy	D141, D241	KA4, KD, 0-bit	Q033-069	
Schlage C kwy	II doe de alt	KA4, KD, 0-bit	A23160-10	
Schlage E kwy	H deadbolt	0-bit	A23159-10	
Schlage C kwy	LICII Imaka	KA4, KD, 0-bit	A23160-7	
Schlage E kwy	H511 knobs	0-bit	A23159-7	
Schlage C kwy	TE71	KA4, KD, O-bit	A23160-12	\$51.00
Schlage E kwy	─ T571	0-bit	A23159-12	\$31.00
Schlage C kwy	T Fysont E71 9 201 IC	KA4, KD, 0-bit	A23160-000	
Schlage E kwy	T Except 571 & 381 IS	0-bit	A23159-000	
Schlage C kwy	V/11 E01 E11 E21 E01 E 0 T	KA4, KD, O-bit	A23160-5	
Schlage E kwy	X411, 501, 511, 521, 581 E & T	0-bit	A23159-5	
Schlage C kwy	V/11 E01 E11 E21 E01 H	KA4, KD, 0-bit	A23160-6	
Schlage E kwy	X411, 501, 511, 521, 581 H	0-bit	A23159-6	
Schlage C kwy	X561 E & T	KA4, KD, 0-bit	A23160-1	
Schlage E kwy	Λ301Ε α 1	0-bit	A23159-1	
Schlage C kwy	X571 E & T, X561 H	KA4, KD, 0-bit	A23160-3	
Schlage E kwy	Λυ/ΙΕάΙ, ΛυυΙΠ	0-bit	A23159-3	
Schlage C kwy	VE71 LI	KA4, KD, 0-bit	A23160-4	
Schlage E kwy	- X571 H	0-bit	A23159-4	
Schlage C kwy	Y series	KA4, KD, 0-bit	A23160-8	
Schlage E kwy	1 26162	0-bit	A23159-8	
Schlage C kwy	W Series Levers	MK, KA4, KD, 0-bit	Q330-152	
ochiage C kwy	W Series Knobs	MK, KA4, KD, 0-bit	Q330-237	

Price Book 4

Effective October 3, 2016 · Rev. 10/16

Notes: 1) Finishes: 606 and 626 only

**2)** Specify keyway, cylinders are furnished 0-bitted unless otherwise specified.

**3)** Master keying is available on Schlage C Keyway only.

Cylinder Mechanism	n Conventional Cylinders   Function	Keying Offered	Part Number	List Price
Corbin 60 kwy		KD, 0-bit	A23167-2	
Corbin/Russ L4 kwy	955	0-bit	A23174-2	
Russwin D1 kwy	7	KD, 0-bit	A23168-2	
Corbin 60 kwy		KD, 0-bit	A23167-13	
Corbin/Russ L4 kwy	B Series	KA4, 0-bit, KD	A23174-13	
Russwin D1 kwy	1	KD, 0-bit	A23168-13	
Corbin 60 kwy		KD, 0-bit	A23167-11	
Corbin/Russ L4 kwy	B611, T381 IS series	KA4, 0-bit, KD	A23174-11	
Russwin D1 kwy	7	KD, 0-bit	A23168-11	
Russwin D1 kwy		KD, 0-bit	Q033-074	
Corbin/Russ L4 kwy	D121, 221	0-bit	Q033-079	
Russwin D1 kwy		KD, 0-bit	Q033-073	
Corbin/Russ L4 kwy	D131, 231	0-bit	Q033-078	
Russwin D1 kwy		KD, 0-bit	Q033-072	
Corbin 60 kwy	D141, D241	KD, 0-bit	Q033-072 Q033-077	
Corbin/Russ L4 kwy		0-bit	A23174-7	
Russwin D1 kwy	H deadbolt	KD, 0-bit	A23167-7	
Corbin 60 kwy	, , dedubble	0-bit	A23168-7	
Corbin/Russ L4 kwy		0-bit	A23167-10	
Russwin D1 kwy	H511 knobs	KD, 0-bit	A23168-10	
Corbin 60 kwy		0-bit	A23167	
Corbin/Russ L4 kwy	T Except 571 & 381 IS	KA4, 0-bit	A23174	
Russwin D1 kwy	T Except 371 & 30113	KD, 0-bit	A23168	
Corbin 60 kwy		KD, 0-bit	A23167-12	
Corbin/Russ L4 kwy	T571	0-bit	A23174-12	
Russwin D1 kwy		KD, 0-bit	A23168-12	\$51.00
Corbin 60 kwy		0-bit	A23167-6	
Corbin/Russ L4 kwy	X 411, 501, 511, 521, 581 H	0-bit	A23174-6	
Russwin D1 kwy	7 411, 301, 311, 321, 30111	KD, 0-bit	A23168-6	
Corbin 60 kwy		0-bit	A23167-5	
Corbin/Russ L4 kwy		0-bit	A23174-5	
Russwin D1 kwy	X411, 301, 311, 321, 301 L & 1	KD, 0-bit	A23168-5	
Corbin 60 kwy		KD, 0-bit	A23167-1	
Corbin/Russ L4 kwy	 X561 E & T	0-bit	A23174-1	
Russwin D1 kwy	- AJUIL & I	KD, 0-bit	A23174-1 A23168-1	
Corbin 60 kwy		KD, 0-bit	A23167-3	
Corbin/Russ L4 kwy	 X571 E & T, X561 H	0-bit	A23107-3 A23174-3	
Russwin D1 kwy	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	KD, 0-bit	A23168-3	
·		KD, 0-bit	A23168-3 A23167-4	
Corbin 60 kwy Corbin/Russ L4 kwy	 X571 H	O-bit	A23107-4 A23174-4	
	ا الاحرا			
Russwin D1 kwy		KD, 0-bit	A23168-4	
Corbin 60 kwy	V Sories	0-bit	A23167-8	
Corbin/Russ L4 kwy	Y Series	0-bit	A23174-8	
Russwin D1 kwy		KD, 0-bit	A23168-8	
Corbin 60 kwy	W Carias Laures	0-bit	Q330-166	
Corbin/Russ L4 kwy	W Series Levers	0-bit , KA4	Q330-158	
Russwin D1 kwy		KD, 0-bit	Q330-210	
Corbin 60 kwy	- W Carles Kasha	KD, 0-bit	Q330-241	
Corbin/Russ L4 kwy	W Series Knobs	0-bit , KA4	Q330-240	
Russwin D1 kwy		KD, 0-bit	Q330-242	

 $<sup>\</sup>hbox{$^*$ Cylinders are furnished 6-pin 0-bit unless otherwise specified, KA and KD available, no masterkeying.}\\$ 

Notes: 1) Finishes: 606 and 626 only.

2) Specify keyway.



Sargent Conventional Cylinders, 6 Pin					
Cylinder Mechanism	Function	Keying Offered	Part Number	List Price	
	955		A23166-2		
	B Series		A23166-13		
	B611, T381 IS		A23166-11		
	H deadbolt	KD, O Bit	A23166-7		
	H511 Knobs		A23166-10		
	T Except 571 & 381 IS		A23166		
Sargent LA Keyway	T571		A23166-12		
	X411, 501, 511, 521, 581 E & T		A23166-5	\$51.00	
	X411, 501, 511, 521, 581 H		A23166-6		
	X561 E & T		A23166-1		
	X571 E & T, X561 H		A23166-3		
	X571 H		A23166-4		
	Y Series		A23166-8		
	W Series Levers		Q330-160		
	W Series Knobs		Q330-243		

Cylinder Mechanism	Function	Keying Offered	Part Number	List Price
MECHANISH		Reyling Offered		LIST PITCE
	955		A23169-2	
	B except 611	KD, 0-bit	A23169-13	
	B611, T381 IS		A23169-11	
	D121, D221	KD	Q033-076	
	D141, 241, 111, 211	KD	Q033-075	
	H deadbolt		A23169-7	
	H511 knobs		A23169-10	
	T Except 571 & 381 IS		A23169	
Yale 8 (Para) Keyway	T571		A23169-12	\$51.00
	X411, 501, 511, 521, 581 E & T		A23169-5	
	X411, 501, 511, 521, 581 H	KD 0 bit	A23169-6	
	X561 E & T	KD, 0-bit	A23169-1	
	X571 E & T, X561 H		A23169-3	
	X571 H		A23169-4	
	Y series		A23169-8	
	W Series Levers		Q330-156	
	W Series Knobs		Q330-239	

Notes: 1) Finishes: 606 and 626 only

- 2) Specify keyway, cylinders are furnished 0-bitted unless otherwise specified.
- **3)** Master keying is not available.





Regular Core (suffix keyway to number)						
	Uncombinated Combinated					
Description	6-Pin	7-Pin	Price	6-Pin	7-Pin	Price
Standard	C646	C647	\$32.00	C606	C607	
Best style capping	CB846	CB847	\$52.00	CB806	CB807	\$42.00
No logo	C648	C649	32.00	C608	C609	\$42.00
No logo, Best capping	CB848	CB849		CB808	CB809	

**Notes:** 1) For restricted keyways add \$10.10 per core. See page iv for restricted keyway policies.

- 2) For temporary construction cores and policy, See page 135.
- 3) For 605, 613 and 625 add \$2.80 per core. Minimum 250 pieces.
- 4) Keying must be specified on combinated cores.

Pricing: Uncombinated cores have no pins, springs or keys. Combinated core prices include master keying.

Finishes: 606 and 626 standard.

Packaging: Uncombinated cores are packed 20 per box.

Keyways: The "A" keyway is standard for IC products and will be supplied unless otherwise specified.

A, B, C, D, DD, E, F, G, H, J, K, L, M, N, Q, R, TB and TD are equivalent to Best and Arrow IC keyways of the same letter designations. All other keyways are restricted. Add \$10.10 list for all restricted keyways.

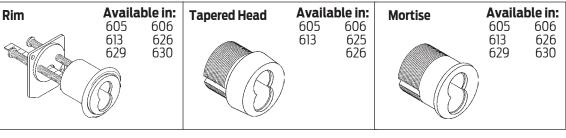
When ordering locks or cores master keyed into existing Best, Arrow or other IC systems, a copy of the bitting list for the existing system is required with the order. Competitors' bitting lists are safeguarded the same as Falcon bitting lists. See page 141.

Logo: Cores and keys are supplied with the Falcon logo standard.

Combinated cores supplied without logo are furnished with plain (non-embossed) keys.



## **IC Cylinders & Cabinet Locks**



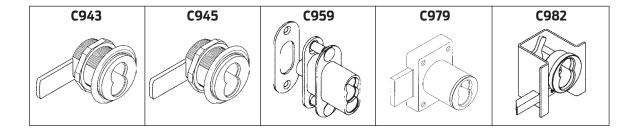


All prices are less core. Not available with C997.

Small Fo	Small Format Interchangeable Rim and Mortise Core Housings Only					
Cat. Number	Length	Pins	Description	626	605 606 613 629 630	
C987	1-3/8"	6 or 7	Mortise	\$33.00 \$35.00		
C988	1-1/2"	6 or 7	Mortise	\$33.00	00.00	
C990	1-3/4"	6 or 7	Mortise	46.00	48.00	
C991	17/8"	6 or 7	Mortise	48.00	50.00	
C992	2"	6 or 7	Mortise	48.00	50.00	
C977	Fits Adams Rite	6 or 7	Mortise, tapered head	36.00	38.00	
C997	1-3/8"	6 or 7	Mortise, unassembled, less cam	23.00	25.00	
C262	1-5/8"	6 or 7	Mortise, hotel function RH	64.00	66.00	
C265	1-5/8"	6 or 7	Mortise, hotel function LH	04.00	00.00	
C953	N/A	6 or 7	Rim	35.00	37.00	

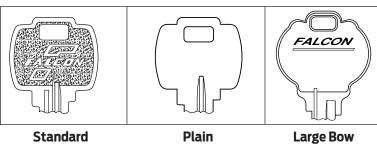
**Notes: 1)** All mortise cylinders will be furnished with cam 5622-IC, except for MA381 function which will be supplied with 5620-IC and 5621-IC. See page 136 for additional available cams.

- 2) C977 is only furnished with 012667-001 Adams Rite Cam
- **3)** When ordering cylinders with construction cores, include the suffix -7 CCA or -6 CCA added to the part number. i.e. C987-6 CCA 626 for a 6 pin small format construction core included with a C987 cylinder in 626 finish
- 4) For mortise cylinders A08794-XXX tapered ring is supplied by default. If different is desired, please specify.



Cabinet Locks and Miscellaneous						
		Finishes				
Cat. No.	Description	606, 626	606, 626	605, 626	605, 613, 629, 630	
C942	Cabinet lock	\$82.00	-	-	\$84.00	
C943	Cam lock	116.00	-	-	118.00	
C945	Cam lock - heavy cam	82.00	-	-	84.00	
C959	Push lock for sliding doors	-	114.00	-	-	
C979	Rim cabinet lock	-	-	70.00	-	
C982	Mail box lock	-	67.00	-	70.00	

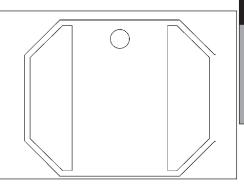
**Note:** 5) U.S. postal regulations prohibit master keying of mail box locks.





(non-embossed)

Key Blanks (Specify keyway and order in multiples of 50 except where specified)				
Part. Number	Description	Qty./Wt.	Each	
KB573	Standard 5-pin	50/1	\$2.20	
KB577	Standard 6-pin	30/1	\$Z.ZU	
KB581	Standard 7-pin	35/1	2.50	
KB751	Plain 5-pin (non-embossed)	50/1	2.20	
KB761	Plain 6-pin (non-embossed)	30/1	2.20	
KB771	Plain 7-pin (non-embossed)	35/1	2.50	
KB544	Large bow - 5-pin	25/1	5.00	
KB590	Large bow - 6-pin	25/1	5.90	
KB579	Emergency - 6-pin	50/1	8.30	
KB592	Emergency, large bow - 6-pin	25/1	9.90	
001911-001-70	Plastic handicap access bow only	1	6.60	
KB525	Block-O-Key construction key - 4-pin	1	4.60	
KB536	Block-O-Key removal tool (Specify Keyway)	1	2.20	
Q330-215	6 Pin Schlage C Blank	1	3.00	



001911-001-70 Blue Plastic Bow (not shown full size) 2" access bow meets Title 24 of The California Code for the Handicapped.

Cut Keys		
Part. Number	Description	Each
KB574	Standard 5 Pin	
KB578	Standard 6 Pin	
KB582	Standard 7 Pin	¢700
KB794	Plain 5-pin (non-embossed)	\$7.00
KB797	Plain 6-pin (non-embossed)	
KB799	Plain 7-pin (non-embossed)	
KB545	Large bow - 5-pin (When furnished with lock - 2 keys) additional per lock	7.70
KB545	Large bow - 5-pin	7.70
KB591	Large bow - 6-pin (When furnished with lock - 2 keys) additional per lock	9.20
KB591	Large bow - 6-pin	9.20
KB580	Emergency - 6-pin	11.60
KB584	Emergency - 7-pin	14.00
KB593	Emergency, large bow - 6-pin	12.00
KB905	With 2" handicap access bow, 5-pin	15.90
KB906	With 2" handicap access bow, 6-pin	13.90
KB907	With 2" handicap access bow, 7-pin	21.30
KB531	Block-O-Key construction key - 4-pin	7.50
KB565	Construction key - 5-pin	7.20
KB566	Construction key - 6-pin	7.20
KB567	Construction key - 7-pin	8.10
330055	Schlage C - 6 pin	6.90
Q330-276	Schlage Split Key 6-pin	9.20

<sup>\*</sup> Specify key section to key (blank) numbers.

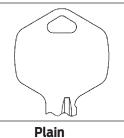
**Note:** 1) Prices listed for key blanks and cut keys are for E, G and H sections only. For all other key sections add \$0.80 list per key to prices shown. Letter of authorization required for restricted sections; not available to stock; shipped directly to the end user.

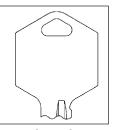


## IC Keys and Key Blanks, Disposable Construction Core





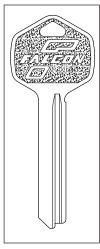




Standard Plain (non-embossed)

Clipped for Handicap

IC Core Key Blanks						
	Standard	Plain Both Sides	Price			
Standard	KB628	KB718	\$2.40			
Stamped CONTROL	KB608	KB744	4.70			
M Series EMERGENCY	KB737	KB748	7.00			
Blade for 2" Access Bow	KB633	-	6.80			
Plastic Access Bow	001911-001-70	-	6.30			



Standard Key Tip

Mortise EMK Tip

IC Core Cut Keys					
	Sta	ndard	Plain Bo	th Sides	
	6-Pin	7-Pin	6-Pin	7-pin	Price
Standard	KB632-1	KB632-2	KB673-1	KB673-2	\$7.00
CONTROL	KB609-1	KB609-2	KB778-1	KB778-2	9.10
M Series EMERGENCY	KB738-1	KB738-2	KB779-1	KB779-2	10.60
2" Access Bow	KR916	KR916-1	_	_	16.20

Notes: 1) Specify keyway

- 2) Order standard blanks in multiples of 50.
- 3) Prices for key blanks and/or cut keys are for single key sections only. Key blanks 50 min. Cut keys no minimum quantity
- **4)** For double milled key (e.g. DE, EF, FG) add \$3.20 each to prices shown, minimum order quantity of 50 keys.
- **5)** Triple and quadruple milled keys add \$3.70 each to price shown, minimum order quantity of 50 keys.
- **6)** Letter of authorization required for restricted sections; not available to stock; shipped directly to the end user.

Best <sup>-</sup> Style SFIC Core Key Blanks			
	Standard	Plain Both Sides	Price
Standard	KB800*	KB801*	\$2.50

<sup>\*</sup> KB 800 & 801 are not available in multi milled keyways.

Best' Style SFIC Core Cut Keys				
	Standard	Plain Both Sides	Price	
Standard 6-Pin	KB807-1	KB809-1	\$7.30	
Stamped Control 6-Pin	KB811-1	KB813-1	9.50	
Standard 7-Pin	KB807-2	KB809-2	11.10	
Standard Control 7-Pin	KB811-2	KB813-2	16.90	

Prices subject to change without notice

150



**Best Key** 

## **Keys & Keying Construction Core Program**

## **Construction Core Program**

Keyed construction cores may be ordered with interchangeable core locks and cylinders. These cores may also be ordered separately. All keyed construction cores are assessed a non-refundable handling charge (50-231). Standard payment terms apply. Features:

- 6-pin A keyway.
- · 7-pin A keyway.
- Construction cores are a flat black finish on the face. Other colors may be provided. Contact Customer Service for available colors.
- Construction cores are furnished with no keys (NCK). Cut keys must be ordered separately.
- · A control key is required to install and remove construction cores. Control keys must be ordered separately.
- · Construction cores may be returned for credit in working condition. Credit is issued upon receipt of cores at our factory.

A Return Material Authorization (RMA) must be issued, in order for cores to be returned.

Construction	on Core Program		
Part Number	Description	Specify	Price
C606CCA	Construction core 6-pin	Specify "H" suffix when ordering with Locks, Specify	\$41.20
C607CCA	Construction core 7-pin	CCA when ordering with Mortise and Rim Cylinders	\$41.ZU
KB632-1CCA	Cut key for construction core 6-pin		7.30
KB632-2CCA	Cut key for construction core 7-pin		7.30
KB609-1CCA	Cut control key 6-pin (order separately)		9.50
KB609-2CCA	Cut control key 7-pin (order separately)		9.50
1408	Disposable construction core	Specify "BDC" suffix when ordering	5.20
50-231F	Non-refundable handling charge per core		7.10

**Notes: 1)** Keyed and temporary construction cores will be installed in locks and cylinders automatically unless otherwise specified on orders.

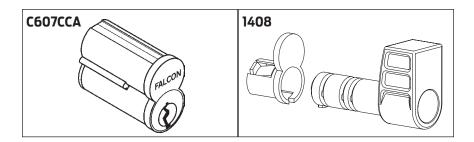
- 2) Construction cores for a given project are keyed alike to one of a limited number of combinations nationwide. Different Falcon projects in the same area using the same or different contractors may use the same key. Where a higher degree of security is desired, order a set of cores in 606 or 626 finish keyed alike to a random combination. Specify "KS1." Such cores are not returnable to Falcon but may be reused for other projects.
- 3) Temporary construction cores are an inexpensive alternative to interior keyed construction cores. This temporary is intended for use on interior door applications or where security on-site is not a concern.

## Temporary Construction Core Program (Disposable)

Temporary construction cores may be ordered with interchangeable core locks and cylinders. These cores may also be ordered separately. Standard payment terms apply.

#### Features:

- · Conveniently fits both 6 & 7-pin SFIC applications.
- · No keys need to be issued.
- Disposable construction cores are not returnable.
- The disposable core is inserted in the lever or knob and is operated by a thumbturn, which retracts the latch bolt.







Non-IC P	roducts

Part Number	nal Mortise Cylinder Cams Application	Price
1396	Cam kit for conventional cylinders	\$157.00
A09890-000-00	Adapter ring for 1-1/2" diameter cylinders	35.70
5622-STD	Falcon MA CAM for conventional mortise cylinders, except MA381	33.70
5620-STD	Falcon MA CAM for conventional mortise cylinder MA381 inside function	2.70
5621-STD	Falcon MA CAM for conventional mortise cylinder MA381 outside function	2.70
3021 310	Tateorrina Cain for conventional mortise cylinder masor obtside forietion	10-Pack Price
A08867-000-00	Falcon cyl. in Sargent and Yale (26)	
A09888-000-00	Falcon cyl. in Schlage L Series (13)	\$60.50
A09894-001-00	Falcon, Ilco, Lori and Schlage cyl. in M deadbolt functions (1)	40.90
A09894-002-00	Arrow, Sargent, Yale cyl. in M deadbolt functions (2)	
A09894-003-00	Corbin Russwin cyl. in M deadbolt functions (3)	
A09894-021-00	Falcon cyl. in Falcon concealed VR Delta trim (21)	60.50
A09894-022-00	Arrow, Sargent, Yale cyl. in Falcon Delta trim (22)	
A09894-023-00	Corbin Russwin cyl. in Falcon Delta trim (23)	
A09897-000-00	Falcon M Series non-deadbolt functions (4)	40.90
A09897-024-00	Falcon dogging cyl. in Falcon device (24)	
A09898-000-00	Adams Rite 4070 (16)	55.40
A09899-000-00	Adams Rite MS (6)	/2.22
A20065-000-00	M381 outside (14)	40.90
A20069-000-00	Corbin Russwin ML2200	60.50
Convention	nal Cylinder Tailpieces and Driver Bars	
Part Number	Application	Price
1389	Tailpiece kit (assortment of tailpieces and 1416 cap tool)	\$196.00
B600-045	D Series double cylinder (1-3/8" - 1-3/4" doors)	
B600-046	D Series double cylinder (over 1-3/4" - 2-1/4" doors)	1.30
B520-651	D Series single cylinder (1-3/8" - 1-3/4" doors)	2.40
B520-652	D Series single cylinder (over 1-3/4" - 2-1/4" doors)	2.60
Q330-164	W Series 501, 511, 581, 711 Functions	
Q330-165	W Series 561 Function	3.70
030480-004-00	Y Series	0.92
A08350-000-00	H101	0.92
		10-Pack Price
A22164-000-00	X Series 561 (6 Pin) Elite & Troy	
A22164-001-00	X Series 561 (6 Pin) Hana, 955	\$5.80
A22164-002-00	X Series 571 (6 Pin) Elite & Troy, 571 (7 Pin) Hana	8.20
A22169-000-00	X Series 411, 501, 511, 521 (6 Pin) Elite & Troy	
A22169-002-00	X Series 411, 501, 511, 521 (6 & 7 Pin) Hana	6.10
A28351-000-00	Rim conventional	28.60
A30034-001-00	H451, H461	9.00
A30038-000-00	H511	6.10
A30480-004-00	B Series	9.10
A30730-001-00	RU, T Series most 6-pin	
A30730-002-00	RU, T Series most 7-pin and T571 6-pin	
A30730-003-00	RU381, T381 inside 6-pin, B611	20.00
A30730-004-00	RU381, T381 inside 7-pin	
A30730-006-00	RU571, T571 7-pin	
Convention	nal Cylinder Tailpiece Retainers, Etc.	·
Part Number	Application	10-Pack Price
A08355-000-00	Tailpiece retainer for rim cylinder	\$25.40
A008395-000-00	Tailpiece retaining washer for H101	0.30
	Tailpiece retaining washer for more	7.80
$\Delta 1/(153-(1000-000)$	ranpiece retainer, zero ra zeros	7.00
	Tailniece spacer	310
A12053-000-00 A24264-000-00 A30037-000-00	Tailpiece spacer Tailpiece retainer, 30034 & 30038	3.10 7.80













Cylinder Collars (also used for IC cylinders)					
Part Number	Size	Shape	626	605, 606 613, 625	
A08790-000	9/32"				
A08790-001	13/32"	Straight Protective			
A08790-002	17/32"	used on escutcheon	\$11.90	\$13.90	
A08790-003	21/32"	trim			
A08790-004	55/64"				
A08794-000	9/32"				
A08794-001	13/32"	Tapered Protective	11.90	13.90	
A08794-002	17/32"	used on sectional trim	11.90	15.90	
A08794-003	21/32"				
008876-000	1/8"				
008876-005	3/16"				
008876-001	1/4"	Dlocking Ding	4.60	6.60	
008876-002	3/8"	Blocking Ring	4.00	0.00	
008876-003	1/2"				
008876-004	5/8"				
008862-000	n/a	Rim Cylinder	4.40	6.40	

See below for wave washer. Protective rings listed above include wave washer.



<b>Other Parts</b>			
Part Number	Application	Pack Qty.	Pkg. Price
008789-001-60	Wave washer	-	\$1.40
012162-000-10	Cylinder cap	-	2.00
031100-000-30	Hex nut for cam lock and mortise cylinders	-	8.70
A02750-000-00	Cam Screw	100	20.10
A03039-000-00	Mortise hotel function instruction plate packet	-	7.80
A12165-000-00	Cap retaining pin	10	6.40
A12165-100-00	Cap retaining pin	100	49.50
A12166-000-00	Spring for retaining pin	100	8.90

Pin Kits, Pin	s, Tools and Service Equipment		
Part Number	Application	Pack Qty.	Pkg. Price
1416	Cylinder cap tool - steel		\$41.00
1417	Pin kit for restricted keyways (includes follower and cyl. Cap tool)		238.00
1418	Pin kit, standard (includes follower and cyl. Cap tool)		315.00
1421	Plug follower		16.50
1453	Depth key set, 5-pin		42.30
1453-1	Depth key set, 6-pin		42.50
1453-2	Depth key set, 7-pin	_	53.40
030113-000-60	Key gauge for standard keys (.018" systems)		7.40
030166-T10-30	Torx Screw Bit #10		21.80
030166-T15-30	Torx Screw Bit #15		21.00
030166-T20-30	Torx Screw Bit #20		25.10
042613-000-60	Key gauge for restricted keyways (.025" systems)		25.10
35-057	Extractor Tool		19.50
A08552-000-00	Universal top pin		7.70
A08553-00X-00	Bottom pins, 0 thru 9: replace; "x" with size (.018" systems)		7.70
A08554-000-00	Tumbler springs		9.50
A08556-000-00	Construction master pins	100	22.20
A08580-00X-00	Master pins, 2 thru 9: replace; "x" with size (.018" systems)		
A48553-00X-00	Bottom pins, 0 thru 6: replace; "x" with size (.025" systems)		7.70
A48580-00X-00	Master pins, 1 thru 6: replace; "x" with size (.025" systems)		





### **IC Products**



Part Number	Description	Price
1397	Cam kit	\$195.00
		10-Pack Price
5622-IC	Falcon MA CAM for SFIC mortise cylinders, except MA381	
5620- IC	Falcon MA CAM for SFIC mortise cylinders MA381 inside function	
5621-IC	Falcon MA CAM for SFIC mortise cylinders MA381 outside function	
A12667-000-00	Sargent / Yale (7)	
A12667-001-00	Adams Rite MS (8)	
A12667-002-00	Adams Rite 4070	
A12667-003-00	Straight (5), M series non-deadbolt functions	
A12667-006-00	Corbin Russwin master ring (25) (requires bushing A09890)	\$49.70 pkg of 10
A12667-007-00	M series deadbolt functions (10)	
A12667-008-00	Schlage L Series (12)	
A12667-011-00	Corbin Russwin, Arrow (11)	
A12667-013-00	Corbin Russwin DL4000	
A12667-020-00	Falcon concealed vertical rod Delta trim (20)	
A12667-03A-00	Sargent 7737	
A20278-000-00	M381 outside (15)	7

(	





IC Throw Members (Tailpieces) and Spacers for Cylindrical Locksets				
022175-000-30	X Series except X571, new style			
022175-001-30	X571 new style 6-pin			
022175-002-30	X571 new style 7-pin	\$2.50		
030739-000-30	RU, T Series most 6-pin	\$2.50		
030739-001-30	RU, T Series most 7-pin			
030739-002-30	RU381, T381 inside 6-pin			
030739-003-30	RU381, T381 inside 7-pin	8.60		
Q001-055	B & Y Series	13.50		
Q330-168	W Series Levers	\$3.40		
Q330-169	W Series Knobs	\$3.40		
A12689-000-00	Rim	9.00 pkg. of 10		
A12698-000-00	Retainer, IC rim cylinder	14.10 pkg. of 10		
A12742-001-00	Coupler and tailpiece H, D400 and D800 series deadbolts	4.40		
<b>Cvlinder Coll</b>	ars			

See page 138 for cylinder collars.		1		
Other Parts				
A12663-001-00	Throw pins, package of ten (10)			
A12663-002-00	Throw pins, package of ten (10)			
A12663-003-00	Throw pins, package of ten (10)			
A12663-004-00	Throw pins, package of ten (10)	\$11.10 pkg.		
A12663-008-00	Throw pins, package of ten (10)			
A12663-009-00	Throw pins, package of ten (10)			
A12664-010-00	Drive washer, package of ten (10)			
002807-000-30	Mortise cylinder security screw	0.58		

	D111/D211 D141/D241	D121/D221	D131/D231	D251/D271	D261/D261M
	B520-651	B520-667	B600-045	B520-653	B600-041
	1.6"	1.265"	0.67"	2.875"	©
Door Range:	B520-652 2.0"	NA	B600-046 0.95"	NA ·	NA
	B202-957	B220-032 1.03"	B202-580 0.45"	NA	NA

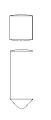












Tools			
Part Number	Description	Price Each	
1208	Key bitting punch machine, standard A2 System	\$2,958.00	
1392	Capping pin, Best style capping	30.60	
1393	Capping block, Best style capping	142.00	
1398	Core and key stamping fixture	165.00	
1400	IC mortise cyl. assy./ disassembly tool set w/punch	213.00	
1401	IC mortise cyl. assy./ disassembly tool	194.00	
1402	IC cam staking center punch	17.80	
1405	Ejector tool	20.00	
1407	Mortise cylinder installation wrench	33.10	
1411	Pinning block set, Falcon spring cover cores	112.00	
1414	Pinning block only, Falcon spring cover cores	74.00	
1415	Tamping Plate	40.60	
012612-000-60	Key Gauge (A2 System)	13.60	
030425-000-60	Key Gauge (A4 System)	13.60	
031034-000-30	A4 System depth bar for key bitting punch	201.00	
Pin Kits			
1404 (standard)	Pin kit, A2 System complete in wooden case; Falcon spring cover cores		
1391	Pin kit, A2 System complete in wooden case; Best style capping	#cc=00	
1403	Pin kit, A4 System complete in wooden case; Falcon spring cover cores	\$665.00	
1390	Pin kit, A4 System complete in wooden case; Best style capping		
Pin, Springs	s, etc.		
A12635-0xx-00	A2 top pins, #2 through #19; replace "xx" with size, 100/pkg		
A12636-0xx-00	A2 bottom pins, #0 through #9; replace "xx" with size, 100/pkg	\$10.20 pkg	
A30375-0xx-00	A4 top pins, #1 through #11; replace "xx" with size, 100/pkg		
A30376-0xx-00	A4 bottom pins, #0 through #5; replace "xx" with size, 100/pkg		
A12637-000-00	Tumbler Spring, 100/pkg.	8.40 pkg	
A12637-500-00	Tumbler Spring, 500/pkg.	22.80 pkg	
A12638-000-00	Caps for Best style cores, 500/pkg.		
A12639-001-00	Spring cover, 6-Pin, 100/pkg.	25.50 pkg	
A12639-002-00	Spring cover, 7-Pin 100/pkg.	]	



## **Keying and Stamping Charges**

Master Keying			
Part Number	Description	List Price	
50-210	Conventional cylinder Master Keyed (MK), Grand Master Keyed (GMK), Emergency Master Keyed (EMK), and Single Keyed (SKD) groups	\$13.70	
_	Interchangeable core Master Keyed (MK), Grand Master Keyed (GMK), Emergency Master Keyed (EMK), and Single Keyed (SKD) groups	No Charge	

Construction Keying – Conventional Cylinder			
Part Number	Description	List Price	
50-211	Cylinder Construction Keyed (CK)	\$4.50	
50-212	Cylinder Block-O-Keyed (BOK)	\$4.50	
60-000	Pack change keys independently for construction keying	No Charge	

Other Keying (Non-Masterkeyed)			
Part Number	Description	List Price	
_	Cylinder keyed different (KD) or keyed alike to a Falcon selected combination (KA) in sets of 2 or more	No Charge	
_	Cylinder 0-bitted or 1-bitted, as applicable	No Charge	
50-001	Conventional cylinder keyed to a specific combination	\$7.30	
50-215	Standard cylinder extra key charge	5.60	
50-232	IC core extra key charge	6.10	
60-001	Pack change keys independently for non-construction keying	0.48 per kev	

- Notes: 1) Any cylinder operated by keys other than its own change key, or Single Keyed (SKD) groups within a masterkey system are subject to masterkeying charges. The Falcon Masterkey department determines and makes the final decision in the selection and use of key. 100% system expansion is allowed for new masterkey systems, unless otherwise specified.
  - 2) Construction keyed cylinder charges are in addition to masterkeying charges. PKI (Pack Keys Independently) packaging is included at no additional charge.
  - 3) Construction keying is not available with SFIC cylinders. Construction cores may be ordered for interchangeable core locks and for mortise and rim cylinders, for use during construction. See Construction Core Program.
  - **4)** Block-O-Key construction keying requires 6-pin cylinders and is available only in select keyways.
  - 5) Construction keys must be ordered separately. See Page 127.
  - **6)** Conventional cylinders are available 0-bitted.
  - 7) Conventional restricted key section cylinders are furnished 1-bitted unless otherwise specified.
  - 8) Falcon locks and cylinders are furnished with Falcon G key section, keyed differently (KD) unless otherwise specified.
  - 9) Falcon SFIC cylinders are furnished with A keyway, uncombinated, without keys when not specified.

# **Keying and Stamping Charges**

Key & Core Stamping				
			Price	
Part Number	Description	Standard	I-Core	
50-002	VKC - Cylinders - Standard and I-Core, Standard and non-standard code	\$3.90	_	
50-217	VKC – Visual Key Control, standard symbols (AA1, AA2, etc. on keys	1.80	\$1,80	
50-003	Non-standard code letters or numbers than industry standard key symbols on key (5 max.)	1.00	\$1.00	
50-216	CKC - Cylinders - I-Core only, Standard and non-standard code	-	3.90	

Special & Custom Die Stamps			
Part Number	Description	List Price	
50-219	Keys stamped with custom or special dies – i.e, STATE OF FLORIDA, DO NOT DUPLICATE, etc.	\$1.80	

Bitting Lists (Keying Transcripts)			
Part Number	Description	List Price	
50-123	Bitting list for factory masterkeyed products (requires written authorization from end-user on letterhead)	\$151.00	
50-120	Establish new masterkey system for field masterkeying, up to 50 bittings.	138.00	
50-121	Each additional bitting for field masterkeying.	0.94	
50-122	New change key bitting for cylinders keyed in the field	0.94	

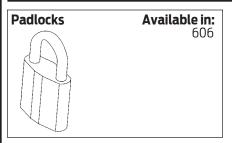
Prices subject to change without notice

Price Book 4

Effective October 3, 2016 · Rev. 10/16

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## **Auxiliary Products**



Padlocks		
Cat No.	Description	Finish 606
955-1P	Deadlocking type - 1" shackle	\$127.00
955-2P	Deadlocking type - 2" shackle	137.00
955-6P	Deadlocking type - 6" shackle	157.00

**Notes: 1)** Key is removable with shackle in locked position only.

**2)** Falcon padlocks now discount as complete locks and not as parts.

Options	
Description	Price
Cylinders	
5-pin (drilled for 6)	Standard
6-pin	No Charge
7-pin (per cylinder)	\$10.80
Less cylinder	Deduct \$18.00
Competitor's keyways in standard cylinder model (see page 8)	No Charge
Keying	
Master keying, conventional cylinder	See page 134
Construction master keying, conventional cylinder	See page 134

Price Book 4

Effective October 3, 2016 · Rev. 10/16

## Standard Features for Commercial Series Padlocks - Stock

Certification Meets or exceeds ASTM standards for standard steel shackle, shackle cutting

and corrosion resistance.

Lock Body Chrome plated brass - resists corrosion.

Shackle Hardened steel alloy, double deadbolt locking mechanism.

Cylinder\* Accepts Falcon 6 or 7-pin small format interchangeable core (SFIC), as well as SFIC products from

other manufacturers.

\*All padlocks supplied less cylinder. Cylinders must be ordered separately.

## Standard Features for Commercial Series Cables - Interchangeable Core

Lock Head Die-cast zinc, 407 satin finish

Cable Braided steel vinyl coated for greater cut resistance than twisted cables

Cylinder\* Accepts Falcon 6 or 7-pin small format interchangeable core (SFIC), as well as SFIC products from

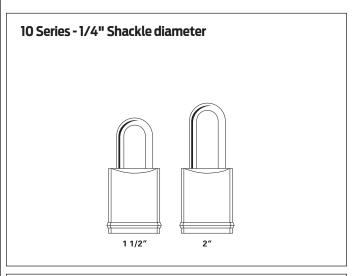
other manufacturers.

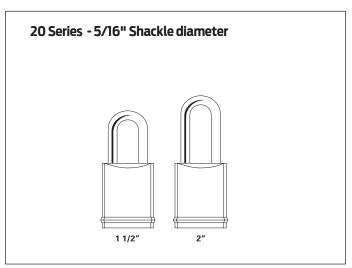
\*All cables supplied less cylinder. Cylinders must be ordered separately.

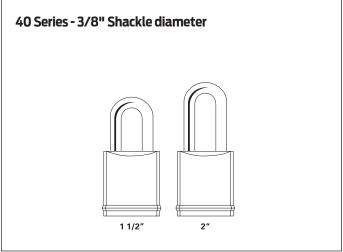
### **Important Ordering Information**

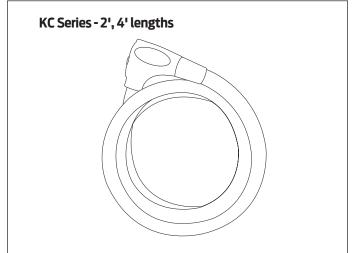
Locks must be ordered in case quantities; this does not apply to factory ordered Falcon branded 955 Series locks. Case quantity is listed with each product. All prices listed are unit prices.

**Note:** All Falcon cylinders will ship separately.









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Padlocks - Small Format Interchangeable Core (SFIC) - Less Cylinder						
		Shackle Dimensions				
Part Number	Α	В	С	List Price		
<b>Chrome Plated Brass Body</b>	- KS11 2 Series (Body Dimensio	ns: 1-25/32" wide, 2-3/16 " hi	gh, 7/8" thick)			
KS11D1200	1//" (6 /mm)	1-1/2" (38mm)	2//" (10mm)	\$27.80		
KS11F1200	1/4" (6.4mm)	2" (51mm)	3/4" (19mm)	29.00		
<b>Chrome Plated Brass Body</b>	- KS21 Series (Body Dimensions	s: 1-25/32" wide, 2-3/16" high	ı, 7/8" thick)			
KS21D1200	E /16" (0mm)	1-1/2" (38mm)	3 //" (10mm)	\$29.50		
KS21F1200	5/16" (8mm)	2" (51mm)	3/4" (19mm)	30.90		
<b>Chrome Plated Brass Body</b>	Chrome Plated Brass Body - KS41 Series (Body Dimensions: 1-15/16" wide, 2-3/16" high, 7/8" thick)					
KS41D1200	3/9" (0 Emm)	1-1/2" (38mm)	3//" (10mm)	\$29.50		
KS41F1200	3/8" (9.5mm)	2" (51mm)	3/4" (19mm)	30.90		

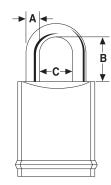
**Notes: 1)** Product is shipped without cylinder. For cylinder options: see **Cylinders**.

- 2) Keying options: see **Keys & Keying**. See **Terms & Conditions** for more information.
- 3) Case quantity is 6.

Cables - SFIC - Less Cylinder						
Part Number	Cable Diameter	Cable Length	List Price			
<b>Braided Steel Key</b>	Braided Steel Key Cable - KC2 Series					
KC215A130	5/8" (15mm)	2' (60cm)	\$56.00			
KC215B130	5/8" (15mm)	4' (121cm)	60.00			



- **5)** Keying options: see **Keys & Keying**. See **Terms & Conditions** for more information.
- **6)** Case quantity is 6.

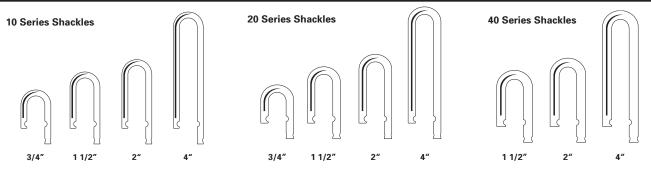


## **Important Ordering Information**

Locks must be ordered in case quantities; this does not apply to factory ordered Falcon branded 955 Series locks. Case quantity is listed with each product. All prices listed are unit prices.

Note: All Falcon cylinders will ship separately.





		Shackle Dimensions		
Part Number	Α	В	С	List Price
Hardened Steel Shackle - I	For Use with 10 Series Padlock	(S		
KZ11A10		3/4" (19mm)		\$4.70
KZ11D10	1/4" (6.4mm)	1-1/2" (38mm)	3/4" (19mm)	5.70
KZ11F10	1/4 (0.411111)	2" (51mm)	3/4 (1911111)	5.80
KZ11G10		4" (102mm)		8.10
	For Use with 20 Series Padlocl			
KZ11D20	5/16" (8mm)	1-1/2" (38mm)	3/4" (19mm)	\$7.10
KZ11G20	, ,	4" (102mm)	3/4 (1311111)	10.30
	For Use with 40 Series Padloci			
KZ11F40	3/8" (9.5mm)	2" (51mm)	3/4" (19mm)	\$9.20
KZ11G40	, ,	4" (102mm)	3/4 (1311111)	12.60
rass Shackle - For Use wi	th 10 Series Padlocks			
KZ12D10	1/4" (6.4mm)	1-1/2" (38mm)	3/4" (19mm)	\$5.70
KZ12G10	· · ·	4" (102mm)	3/4 (1311111)	8.10
Brass Shackle - For Use wi	th 20 Series Padlocks			
KZ12A20		3/4" (19mm)		\$4.60
KZ12D20	5/16" (8mm)	1-1/2" (38mm)	3/4" (19mm)	7.10
KZ12G20		4" (102mm)		10.30
Brass Shackle - For Use wi	th 40 Series Padlocks			
KZ12D40	3/8" (9.5mm)	1-1/2" (38mm)	3/4" (19mm)	\$8.90
KZ12G40	, ,	4" (102mm)	3/4 (1311111)	12.60
	For use with 10 Series Padloc			
KZ13D10	1/4" (6.4mm)	1-1/2" (38mm)	3/4" (19mm)	\$5.70
KZ13F10	, ,	2" (51mm)	3/4 (1311111)	5.80
tainless Steel Shackles -	For use with 20 Series Padloc	:ks		
KZ13D20	5/16" (8mm)	1-1/2" (38mm)	3/4" (19mm)	\$7.10
KZ13F20	الاللالة) ما برد	2" (51mm)	3/4 (1911111)	7.40
tainless Steel Shackles -	For use with 40 Series Padlo	cks		
KZ13D40	2 (011 (0 5)	1-1/2" (38mm)	2 //    /10>	\$8.90
KZ13F40	3/8" (9.5mm)	2" (51mm)	3/4" (19mm)	9.20

**Note:** 1) Case quantity is 6.

Commercial Series: Accessories				
Part Number	Description	List Price		
Nickel Plated Steel Chain				
KZ200AL	Retaining 9" Nickel Plated Steel Chain	\$7.20		

Note: 2) Case quantity is 6.

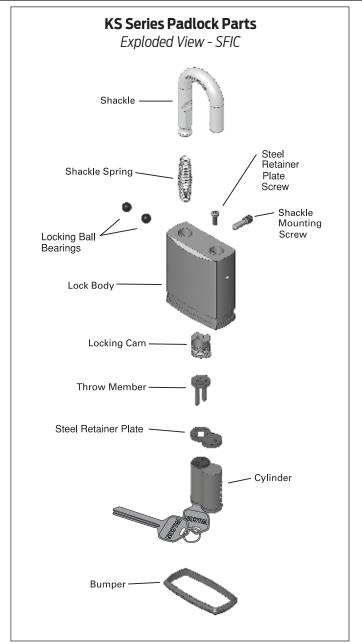
## **Important Ordering Information**

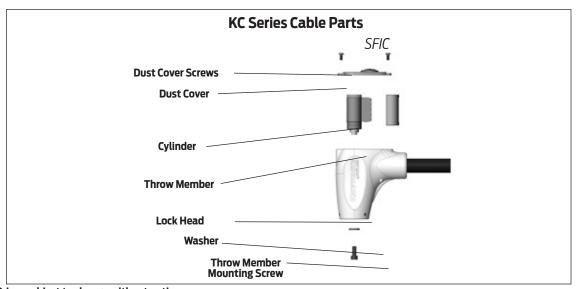
Locks must be ordered in case quantities; this does not apply to factory ordered Falcon branded 955 Series locks. Case quantity is listed with each product. All prices listed are unit prices. Note: All Falcon cylinders will ship separately.



Commercial Series - Replacement Parts				
Part Number	Description	List Price		
Kit - Padlock & Cables	S			
KZ390AL	Service Repair Kit	\$418.00		
Replacement Parts - I	Padlocks - SFIC			
KZ35AA1	Shackle Spring, 10 Series	0.46		
KZ35AA2	Shackle Spring, 20 Series, 80 Series	0.46		
KZ35AA3	Shackle Spring, 40 Series, 90 Series	0.46		
KZ35AC1	Locking Ball Bearing, 10,20,40,80, 90 Series	1.00		
KZ31CA1	Locking Cam, 10,20,40,80,90 Series	2.20		
KZ31CB1	Key Retaining Locking Cam, 10,20,40,80,90 Series	1.30		
KZ31CB2	Key Retaining Locking Cam, 70 Series	1.30		
KZ31CC1	Steel Retainer Plate, 10,20,40,80,90 Series	1.30		
KZ31CD0	Steel Retainer Plate Screw	1.60		
KZ31DAO	Throw Member	2.50		
KZ37000	Installation Tool	3.20		

Note: 1) Case quantity is 30 except: KZ38BA1, KZ38BA2 - case quantity 20; KZ3700 - case quantity 6; KZ390AL - case quantity 1.

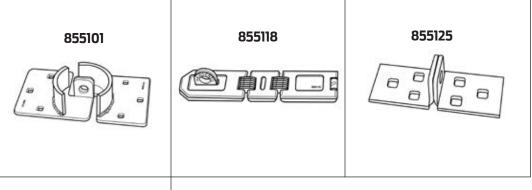




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# **Special Security - Auxiliary Products**





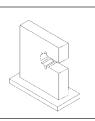
Specialty Security Products						
Security Hasps						
Part Number	Body Dimension		Price Each			
855101	8-1/2" x 4-1/2"	3	\$35.00			
855118	7-3/4" x 1-3/4"	6	11.10			
855125	5" x 2"	6	10.70			
Hasp						
994848	4-1/2" x 1-5/8"	6	\$5.70			

## **Displays** • Lock Mounts

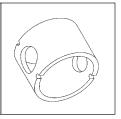












No. 21 No. 22 No. 23 No. 24 No.35-410 No. 002086-000-70

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Lock Mounts					
Part Number	For Product	Backset	Price		
21	B, T ,K and W Lever Series				
22	D, X and W Knob Series				
23	H Series				
24	RU Series				
35-MA	MA Series (101)	2-3/4"	¢11E 00		
36-MA	MA Series (371, 381, 411, 431, 441)	2-3/4	\$115.00		
37-MA	MA Series (521, 551, 561, 581)				
38-MA	MA Series (301, 311, 321)				
39-MA	MA Series (531, 541, 571, 621, 641)				
40-MA	MA Series (451)				
002086-000-70	Acrylic Mounting Ring	N/A	32.50		

**Note:** 1) For MA Series, locks must be 1-3/4" door thickness and left handed.

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### **Exit Device Finishes**

US	ВНМА	Finish Color Description
SP28	689	Silver Painted (Resembles Aluminum Finish)
P13/SP313	695	Dark Bronze Painted (Spray Duranodic)
P35	622	Flat Black Painted
US3	605/666	Brass, Polished
US4	606/667	Brass, Satin
US9	611/705	Bronze, Polished
US10	612/668	Bronze, Satin
US11	643e	Aged Bronze
US10B	613/703	Bronze, Oil-Rubbed Satin
US15	619/670	Nickel, Satin
US19	622	Flat Black Painted
US26	625/672	Chrome, Polished
US26D	626/702	Chrome, Satin
US32	629	Stainless Steel, Polished
US32D	630	Stainless Steel, Satin
US28	628	Anodized Aluminum, Clear (Satin)
DC13 / 313AN	710	Anodized Aluminum, Duranodic Dark Bronze
DC35	711	Anodized Aluminum, Flat Black
USP	600	Prime Coat

#### REFERENCE NOTES:

- 1) Material substrate varies by device component, US and BHMA code used represents overall finish appearance of assembled device.
- 2) SP28 and SP313 contain certain exposed parts that are molded from black plastic material or black powder coated finish.
- 3) When split finish is desired, the finish listed first is understood to be the outside finish.
- 4) See specific device pages for available finishes by device.

### **General Information** (Specific to the Falcon 19, 24, 25, and XX series exit devices)

All products listed meet ANSI A156.3 Grade 1 standard.

Devices will be furnished for hollow metal doors 3'0" x 7'0" x 1-3/4" full flush, with 5/8" high frame stops unless specified otherwise.

#### **DOOR WIDTHS**

**EXIT DEVICES** for door widths exceeding 4'0" are custom applications. Specify the exact door width and consult factory for price and availability. For device widths on narrow stile aluminum and glass doors, consult factory.

#### **DOOR THICKNESS**

EXIT DEVICES are furnished at prices listed for door thicknesses of 1 3/4" with standard centerlines. Other door thicknesses and/or offset installations may require additional charges for the device, trim, control and/or strike. Consult factory.

#### DOOR HEIGHTS/DEVICE CENTERLINE

**SURFACE** and **CONCEALED VERTICAL ROD DEVICES** for heights over 7'0" up to 8'0", extension rods are furnished at no additional charge. For heights over 8'0" up to 10'0" extension rods are furnished at prices shown on specific device parts pages. For doors higher than 10'0" or when centerline is other than standard, specify exact height. Consult factory for price.

#### **86 OR 161 DOOR PREPARATIONS**

When devices will apply over a 86 or 161 door preparation, consult factory.

#### **DEVICE MOUNTING SCREWS**

Machine screws are furnished with Fire Exit Devices. Sheet metal screws are furnished with Panic Devices. Machine screws can be substituted at no additional charge, specify AMS.

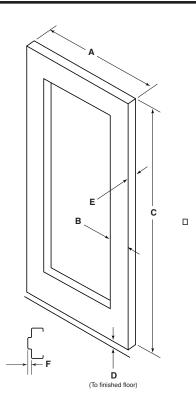
#### SUBSTITUTION OF OUTSIDE TRIM OR STRIKES

When other than standard is desired, deduct price of standard and add price of item used. Check catalog for compatibility. Lever trim is furnished standard Dane. Optional lever designs of Avalon, Quantum, and Sutro are available at no additional charge.

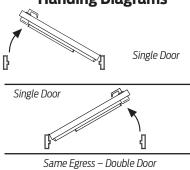
#### **ELECTRIC ACCESSORIES**

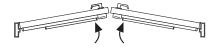
When specifying Electrical Products, consult catalog or factory to ensure all coordinating accessories have been considered. All electric devices must use respective power supply for warranty to apply.

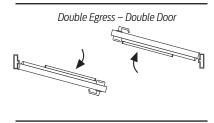




### **Handing Diagrams**







#### A Door Width

Specify exact door width. This determines what size device is supplied. If door width not specified, 3' is furnished standard.

#### B Stile Width

Determines which series can be used because of the dimension of the active or inactive case. In conjunction with the door width, the width of the device is also affected.

### C Door Height

Rod lengths and extension rod requirements for surface vertical or concealed vertical rod devices are determined by height.

#### D Undercut

Bottom rods and bottom latches or bolts for vertical rod applications are affected by the distance between the bottom of the door and the surface to which the strike will apply; 1/4" minimum, 3/4" maximum.

#### E Thickness

When trim is used with a device it is affected by thickness as is the length of fasteners and cylinders.

### F Stop Height

The type of strike and affect on backsets is determined by the stop (5/8" standard)

#### Glass Bead

In the case of touch bar devices, series 19, 24 and 25, glazing bead or trim can interfere with the device requiring shim kits with modified trim and/or device.

#### Fire Labels

As a component of a fire door assembly, exit devices must meet special requirements.

#### Other

Factors such as transom panels, sill conditions and astragals can affect exit device selection.

#### **Pairs**

When devices will occur on paired door leaves, order them together.

#### Materials

Unusual door or frame materials can affect device selection such as channel iron frames, blade stop frames, hollow core doors and mineral core doors.

### 17 Series to 24 Series

### 18 Series to 25 Series

Old	New	Trim	Old	New	Trim
(F)17-R	(F)24-R	No Change	(F)18-R	(F)25-R	See Below
(F)17-V	(F)24-V	No Change	(F)18-V	(F)25-V	See Below
(F)17-C	(F)24-C	No Change	(F)18-C	(F)25-C	See Below
(F)17-C-WDC	(F)24-C-WDC	No Change	(F)18-C-WDC	(F)25-C-WDC	See Below
			(F)18-M	(F)25-M	See Below

### 18 Series to 25 Series Trim

Old	Old Trim	New	Old	Old Trim	New
812L	Lever Trim	510L	810TP	Apollo	512TP
812L-NL	Lever Trim	510L-NL	810NL	Apollo	512NL
812L-DT	Lever Trim	510L-DT	810DT	Apollo	512DT
812L-BE	Lever Trim	510L-BE	810TP-BE	Apollo	512TP-BE
816L	Vandal Resistant	511L	811K	Knob	513K
820TP	Vanguard	512TP	811K-NL	Knob	513K-NL
820NL	Vanguard	512NL	811K-DT	Knob	513K-DT
820DT	Vanguard	512DT	811K-BE	Knob	513K-BE
820TP-BE	Vanguard	512TP-BE	717DT	Delta	717DT
				Key in Lever	Discontinued

### 17/18 Strikes to 24/25 Strikes

Old	New	24 Series	25 Series	Comments
F490	299	X	Х	Need 650106 retrofit kit for existing prep
F490	299F	X	Χ	Need 650106 retrofit kit for existing prep
565	1439	X	Χ	
F570	299	X	Χ	Need 650106 retrofit kit for existing prep
F570	299F	X	Χ	Need 650106 retrofit kit for existing prep
571	1609	X	Χ	
579	1606	Not recommended	Χ	
No Equivalent	499F	Not offered	Χ	
No Equivalent	264	X	X	

19 Series Trim Changes

19 Selles Illill C	ilaliges				
Old	New	Trim/Control	Old	New	Trim/Control
1953DT	920DT	Trident	1910L-NL	912L-NL-Dane	Control
1955P	920NL	Trident	1920L LS/LK	912L-BE-Dane	Control
1904 PULL ONLY	917DT	Centron	1980L-DT	912L-DT-Dane	Control
2301BE	930EO	Centron	1919L	912L-Quantum	Control
2303DT	930DT	Centron	1919L-NL	912L-NL-Quantum	Control
2302C	930C	Centron	1929L LS/LK	912L-BE-Quantum	Control
2305P	930NL	Centron	1989L-DT	912L-DT-Quantum	Control
1907K	911K	Control	1912L	912L-Sutro	Control
1907K-NL	911K-NL	Control	1912L-NL	912L-NL-Sutro	Control
1927K LS/LK	911K-BE	Control	1922L-BE	912L-BE-Sutro	Control
1937K-DT	911K-DT	Control	1982L-DT	912L-DT-Sutro	Control
1911L	912L	Control	2400KIL w/IC Core	914KIL-IC	Key in Lever
1911L-NL	912L-NL	Control	2400KIL	914KIL-KD	Key in Lever
1921L LS/LK	912L-BE	Control	2401KIL LS/LK	914KIL-BE	Key in Lever
1981LDT	912L-DT	Control	2402KIL-NL	914KIL-NL-KD	Key in Lever
1910L	912L-Dane	Control			



	rder Sequence				EL F	25 V	L-DANE	US	3 3'	LHR	LBR	SNB
Prefixes AX CD LD RX DM LM KOR EL FSA FSE EA	Accessible Device Cylinder Dogging Less Dogging Touchbar Request Latchbolt and Dev Latchbolt Status & Key Bypass Switch Electric Latch Retu Electric Lock or Ur Electric Lock or Ur Exit Alarm	to Exit vice Monitor Sw Switch n raction nlock Trim-Fail	vitch Safe (25 Series Only									
<b>Rating</b> F Blank	Fire Exit Hardware Panic Exit Hardwa											
Device Se 19 24 25 XX	Touch Bar Device, Touch Bar Device, Touch Bar Device Crossbar Device											
<b>Device Ty</b> R V M	<b>pe</b> Rim Surface Vertical Ri Mortise	od		C C-WDC	Concealed Verti Concealed Verti Wood Door							
Trim Fund EO DT NL C TP	Exiton (see Trim p Exit Only Dummy Trim Night Latch Cylinder Trim Plate Thumbpiece		unctions)	K L TL NL-OP KIL	Knob Lever (Dane Sta Thumb Lever Night Latch Pull Key in Lever							
Latch Opt	<b>tion</b> Dead Locking											
Finish US3 US4	US10 US11*	US15* US19*	US26 US26D	US32 US32D	SP28 SP313	313AN		_				
Door Wid 3' 4' 2'	<b>th</b> Standard Defaul <sup>:</sup>	t		Door Thio 1-3/4" 2-1/4"	<b>ckness</b> Standard Optional							
Handing RHR LHR	Right Hand Revers											
Less Bott LBR LBR-AFL	om Rod Less Bottom Rod LBR w/Auxiliary Fi	ire Pin								-		
<b>Accessori</b> CYL SK	<b>es</b> Cylinder Shim Kit		SNB SLM	Sex Boli SLM Blo			AMS	μ	ıll Machine	e Screws		
Other Mis  HMD  HMF  WD  WDF  ALD  ALF  CPD	Hollow Metal Doo Hollow Metal Fran Wood Door Wood Frame Aluminum Door Aluminum Frame Composite Door	r	scdc - - - - -	Specify	ickness		- - SGL PR DE CON	F 5 F	stile Width rame Stor single Door air of Doo	o Height r ors Swinging S ess Doors		

<sup>\*</sup>US11, US15 and US 19 are available by November 2016 on select 24 and 25 Series

Not all options are available on all series, consult customer service.

For Special Order Product Quotes: Email: vdi\_specials@allegion.com Fax: 1-877-730-6248

Prices subject to change without notice



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Trim - How to Order

#### How to Order Sequence Example 510 US26D LHR L-R **SUTRO FSE CYL Trim Series** D24 Series D25 Series 19 Series XX Series 711 510 911 711 712 511 912 712 715 512 914 717 718 717 917 513 718 717 918 810 718 920 811 930 812 815 816 820 **Trim Function** (see Trim pages for all functions) **Exit Only** EO DT **Dummy Trim** NL **Night Latch** Cylinder Trim Less Pull C TP Thumbpiece K Knob Lever (Dane Standard) **KIL** Key in Lever TL **Thumb Lever** Device Type R Rim ٧ **Surface Vertical Rod** M Mortise C Concealed Vertical Rod (includes WDC) **Finish** US10 SP313 US3 US11\* US19\* US26D US10B US32D US4 US15\* US26 SP28 US32 Handing RHR **Right Hand Reverse Left Hand Reverse** LHR Lever Style BROADWAY\* (available on 24 and 25 Series only) DANE supplied standard if not specified **SUTRO** DANISH\* (available on 24 and 25 Series only) **QUANTUM** LATITUDE\* (available on 24 and 25 Series only) AVALON (available on 24, 25 and xx Series only) LONGITUDE\* (available on 24 and 25 Series only) **BOARDWALK\*** (available on 24 and 25 Series only) **Trim Options FSA** Electric Lock or Unlock-Fail Safe (FSA device required) **FSE** Electric Lock or Unlock-Fail Secure (FSE device required) CON **Allegion Connect** Other Information or Accessories CYL **Include Cylinder with Trim** KD Cylinder Keyed Different

Price Book 4

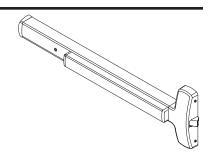
Effective October 3, 2016 · Rev. 10/16

## **Door Thickness**

Specify door thickness other than 1-3/4"



<sup>\*</sup>New finishes and levers are available by November 2016 on select 24 and 25 Series.



#### **EXIT HARDWARE**

**Rim Devices** 

(Price includes 299 Strike)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* 25-R-E0		753	938	799	919	956	975	956	975	1075
* 25-R-NL-OP	(Supplied as NL less trim)	753	938	799	919	956	975	956	975	1075
	Lever - Dane (handed and field reversible)									
* 25-R-L	510L*	1036	1270	1082	1251	1294	1313	1239	1258	1413
* 25-R-L-BE	510L-BE*	1036	1270	1082	1251	1294	1313	1239	1258	1413
* 25-R-L-NL	510L-NL*	979	1204	1025	1185	1266	1285	1182	1201	1385
* 25-R-L-DT	510L-DT*	979	1204	1025	1185	1266	1285	1182	1201	1385
	VR Lever (handed and field reversible)									
* 25-R-L	511L*	1085	1317	1131	1298	1344	1363	1288	1307	1463
	Thumbpiece (non-handed)									
25-R-TP	512TP	1005	1216	1051	1197	1283	1302	1208	1227	1402
25-R-TP-BE	512TP-BE	1005	1216	1051	1197	1283	1302	1208	1227	1402
* 25-R-NL	512-NL*	957	1161	1003	1142	1219	1238	1160	1179	1338
	Knob (non-handed)									
25-R-K	513K	966	1187	1012	1168	1247	1266	1169	1188	1366
25-R-K-BE	513K-BE	966	1187	1012	1168	1247	1266	1169	1188	1366
25-R-K-NL	513K-NL	966	1187	1012	1168	1247	1266	1169	1188	1366
25-R-K-DT	513K-DT	966	1187	1012	1168	1247	1266	1169	1188	1366
DT Pull	(717 handed and field reversible, 512 non-handed)									
25-R-DT	717DT	908	1128	989	1142	1179	1198	1111	1130	1298
25-R-DT	512DT	924	1111	970	1092	1219	1238	1127	1146	1338

<sup>\*</sup> Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

**Handing:** 25-R Device is non-handed. Trims are furnished RHR when handing is not specified.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 425	
Application	(Optional)	List Add
Hollow core wood, composite, or light gauge hollow metal doors - EO (exit only device)	8	84
Hollow core wood, composite, or light gauge hollow metal doors - <b>Device x Trim</b>	4	42

**Price Book 4** 

Effective October 3, 2016 · Rev. 10/16

Prices subject to change without notice



Cay Dalt 42E

#### **FIRE EXIT HARDWARE**

**Rim Devices** 

(Price includes 299F Strike)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* F-25-R-E0		947	1132	993	1113	1150	1169	1150	1169	1269
* F-25-R-NL-OP	(Supplied as NL less trim)	947	1132	993	1113	1150	1169	1150	1169	1269
	Lever - Dane (handed and field reversible	<b>e</b> )								
* F-25-R-L	510L*	1230	1464	1276	1445	1488	1507	1433	1452	1607
* F-25-R-L-BE	510L-BE*	1230	1464	1276	1445	1488	1507	1433	1452	1607
* F-25-R-L-NL	510L-NL*	1173	1398	1219	1379	1460	1479	1376	1395	1579
* F-25-R-L-DT	510L-DT*	1173	1398	1219	1379	1460	1479	1376	1395	1579
	VR Lever (handed and field reversible)									
* F-25-R-L	511L*	1279	1511	1325	1492	1538	1557	1482	1501	1657
	Thumbpiece (non-handed)									
F-25-R-TP	512TP	1199	1410	1245	1391	1477	1496	1402	1421	1596
F-25-R-TP-BE	512TP-BE	1199	1410	1245	1391	1477	1496	1402	1421	1596
* F-25-R-NL	512-NL*	1151	1355	1197	1336	1413	1432	1354	1373	1532
	Knob (non-handed)									
F-25-R-K	513K	1160	1381	1206	1362	1441	1460	1363	1382	1560
F-25-R-K-BE	513K-BE	1160	1381	1206	1362	1441	1460	1363	1382	1560
F-25-R-K-NL	513K-NL	1160	1381	1206	1362	1441	1460	1363	1382	1560
F-25-R-K-DT	513K-DT	1160	1381	1206	1362	1441	1460	1363	1382	1560
DT Pull (7	717 handed and field reversible, 512 non-hand	led)								
F-25-R-DT	717DT	1102	1322	1183	1336	1373	1392	1305	1324	1492
F-25-R-DT	512DT	1118	1305	1164	1286	1413	1432	1321	1340	1532

<sup>\*</sup> Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

**Handing:** F-25-R Device is non-handed. Trims are furnished RHR when handing is not specified.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	(Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	8
Wood, composite or non-reinforced hollow metal doors <b>- Device x Trim</b>	4

#### Prices subject to change without notice



Cay Dalt 42E

# **EXIT HARDWARE Surface Vertical Rod Devices**

(Includes 3788 & 2130 Strikes)

a 2130 Strikes )									US3
Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US11* US15*
	1096	1374	1165	1339	1395	1421	1395	1421	1502
(Supplied as NL less trim)	1096	1374	1165	1339	1395	1421	1395	1421	1502
Lever - Dane (handed and field reversible)									
510L*	1379	1706	1448	1671	1733	1759	1678	1704	1840
510L-BE*	1379	1706	1448	1671	1733	1759	1678	1704	1840
510L-NL*	1322	1640	1391	1605	1705	1731	1621	1647	1812
510L-DT*	1322	1640	1391	1605	1705	1731	1621	1647	1812
VR Lever (handed and field reversible)									
511L*	1428	1753	1497	1718	1783	1809	1727	1753	1890
Thumbpiece (non-handed)									
512TP	1348	1652	1417	1617	1722	1748	1647	1673	1829
512TP-BE	1348	1652	1417	1617	1722	1748	1647	1673	1829
512-NL*	1300	1597	1369	1562	1658	1684	1599	1625	1765
Knob (non-handed)									
513K	1309	1623	1378	1588	1686	1712	1608	1634	1793
513K-BE	1309	1623	1378	1588	1686	1712	1608	1634	1793
513K-NL	1309	1623	1378	1588	1686	1712	1608	1634	1793
513K-DT	1309	1623	1378	1588	1686	1712	1608	1634	1793
(717 handed and field reversible, 512 non-handed)									
717DT	1251	1564	1355	1562	1618	1644	1550	1576	1725
512DT	1267	1547	1336	1512	1658	1684	1566	1592	1765
	Trim/Control  (Supplied as NL less trim)  Lever - Dane (handed and field reversible)  510L*  510L-BE*  510L-NL*  510L-DT*  VR Lever (handed and field reversible)  511L*  Thumbpiece (non-handed)  512TP  512TP-BE  512-NL*  Knob (non-handed)  513K  513K-BE  513K-NL  513K-DT  1 (717 handed and field reversible, 512 non-handed)  717DT	Trim/Control   1096   1096   1096     1096	Trim/Control       US28       US32D         (Supplied as NL less trim)       1096       1374         Lever - Dane (handed and field reversible)       1379       1706         510L*       1379       1706         510L-BE*       1379       1706         510L-DT*       1322       1640         VR Lever (handed and field reversible)       1322       1640         VR Lever (handed and field reversible)       1428       1753         Thumbpiece (non-handed)       1348       1652         512TP BE       1348       1652         512TP-BE       1348       1652         512-NL*       1300       1597         Knob (non-handed)       1309       1623         513K-BE       1309       1623         513K-NL       1309       1623         513K-DT       1309       1623         1(717 handed and field reversible, 512 non-handed)       1251       1564	Name	Trim/Control         US28         US320         313AN         US26b           (Supplied as NL less trim)         1096         1374         1165         1339           (Supplied as NL less trim)         1096         1374         1165         1339           (Supplied as NL less trim)         1096         1374         1165         1339           Lever - Dane (handed and field reversible)         1379         1706         1448         1671           510L-BE*         1379         1706         1448         1671           510L-DT*         1322         1640         1391         1605           VR Lever (handed and field reversible)         1428         1753         1497         1718           511L*         1428         1753         1497         1718           Thumbpiece (non-handed)         1348         1652         1417         1617           512TP-BE         1348         1652         1417         1617           512-NL*         1300         1523         1378         1588           513K-BE         1309         1623         1378         1588           513K-NL         1309         1623         1378         1588           513K-DT         13	NS28   NS320   NS26   NS26	Trim/Control         US28         US320         J3AN         US19* US260         US26         US28           (Supplied as NL less trim)         1096         1374         1165         1339         1395         1421           (Supplied as NL less trim)         1096         1374         1165         1339         1395         1421           (Supplied as NL less trim)         1096         1374         1165         1339         1395         1421           (Supplied as NL less trim)         1096         1374         1165         1339         1395         1421           (Supplied as NL less trim)         1398         1379         1706         1448         1671         1733         1759           (Supplied as NL less trim)         1379         1706         1448         1671         1733         1759           (Supplied as NL less trim)         1379         1706         1448         1671         1733         1759           (Supplied as NL less trim)         1379         1706         1448         1671         1733         1759           (Sill Less trim)         1329         1620         1391         1605         1705         1731           (Sill Less trim)         1348         1652	No.   No.	Trim/Control         US28         US320         J33AN         US260         US26         US320         US40         US40

<sup>\*</sup> Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

Handing: The 25-V Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### Sex Bolts:

Optional Sex Bolts are recommended for center case and latch mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

Application	Latches Sex Bolt 2729 (Optional)	Device Sex Bolt 425 (Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - EO (exit only device)	6	б	108.00
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Trim</b>	6	2	66.00
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device) LBR</b>	3	6	85.50
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Trim LBR</b>	3	2	43.50



#### **FIRE EXIT HARDWARE Surface Vertical Rod Devices** (Includes 3788 & 2130 Strikes)

	(11100005 5700 0 21					US19*					US3 US11*
		Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	US15*
*	F-25-V-E0		1275	1553	1344	1518	1574	1600	1574	1600	1681
*	F-25-V-NL-OP	(Supplied as NL less trim)	1275	1553	1344	1518	1574	1600	1574	1600	1681
_		Lever - Dane (handed and field reversible)									
*	F-25-V-L	510L*	1558	1885	1627	1850	1912	1938	1857	1883	2019
*	F-25-V-L-BE	510L-BE*	1558	1885	1627	1850	1912	1938	1857	1883	2019
*	F-25-V-L-NL	510L-NL*	1501	1819	1570	1784	1884	1910	1800	1826	1991
*	F-25-V-L-DT	510L-DT*	1501	1819	1570	1784	1884	1910	1800	1826	1991
		VR Lever (handed and field reversible)									
*	F-25-V-L	511L*	1607	1932	1676	1897	1962	1988	1906	1932	2069
		Thumbpiece (non-handed)									
	F-25-V-TP	512TP	1527	1831	1596	1796	1901	1927	1826	1852	2008
	F-25-V-TP-BE	512TP-BE	1527	1831	1596	1796	1901	1927	1826	1852	2008
*	F-25-V-NL	512-NL*	1479	1776	1548	1741	1837	1863	1778	1804	1944
		Knob (non-handed)									
_	F-25-V-K	513K	1488	1802	1557	1767	1865	1891	1787	1813	1972
	F-25-V-K-BE	513K-BE	1488	1802	1557	1767	1865	1891	1787	1813	1972
	F-25-V-K-NL	513K-NL	1488	1802	1557	1767	1865	1891	1787	1813	1972
	F-25-V-K-DT	513K-DT	1488	1802	1557	1767	1865	1891	1787	1813	1972
	DT Pull (7	17 handed and field reversible, 512 non-handed)									
	F-25-V-DT	717DT	1430	1743	1534	1741	1797	1823	1729	1755	1904
	F-25-V-DT	512DT	1446	1726	1515	1691	1837	1863	1745	1771	1944

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

Handing: The F-25-V Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting and latch mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	<b>Latches</b> <b>Sex Bolt 2729</b> (Supplied)	Device Sex Bolt 425 (Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	6	6
Wood, composite or non-reinforced hollow metal doors - <b>Device x Trim</b>	6	2
Wood, composite or non-reinforced hollow metal doors - EO (exit only device) LBR	3	6
Wood, composite or non-reinforced hollow metal doors - <b>Device x Trim LBR</b>	3	2



### **EXIT HARDWARE Mortise Lock Devices**

(Includes 1279 Strike)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* 25-M-EO		997	1243	1059	1219	1269	1293	1270	1295	1368
* 25-M-NL-OP	(Supplied as NL less trim)	997	1243	1059	1219	1269	1293	1270	1295	1368
	Lever - Dane						,			
* 25-M-L	510L*	1280	1575	1342	1551	1607	1631	1553	1578	1706
* 25-M-L-BE	510L-BE*	1280	1575	1342	1551	1607	1631	1553	1578	1706
* 25-M-L-NL	510L-NL*	1223	1509	1285	1485	1579	1603	1496	1521	1678
* 25-M-L-DT	510L-DT*	1223	1509	1285	1485	1579	1603	1496	1521	1678
	VR Lever									
* 25-M-L	511L*	1329	1622	1391	1598	1657	1681	1602	1627	1756
	Thumbpiece									
25-M-TP	512TP	1249	1521	1311	1497	1596	1620	1522	1547	1695
25-M-TP-BE	512TP-BE	1249	1521	1311	1497	1596	1620	1522	1547	1695
* 25-M-NL	512-NL*	1201	1466	1263	1442	1532	1556	1474	1499	1631
	Knob									
25-M-K	513K	1210	1492	1272	1468	1560	1584	1483	1508	1659
25-M-K-BE	513K-BE	1210	1492	1272	1468	1560	1584	1483	1508	1659
25-M-K-NL	513K-NL	1210	1492	1272	1468	1560	1584	1483	1508	1659
25-M-K-DT	513K-DT	1210	1492	1272	1468	1560	1584	1483	1508	1659
	DT Pull									
25-M-DT	717DT	1152	1433	1249	1442	1492	1516	1425	1450	1591
25-M-DT	512DT	1168	1416	1230	1392	1532	1556	1441	1466	1631

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

**Handing:** The 25-M Device is handed and not field reversible. Specify handing RHR or LHR.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case and latch mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 425	
Application	(Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	6	63
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Trim</b>	2	21

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# FIRE EXIT HARDWARE Mortise Lock Devices

(Includes 1279 Strike)

,	Trim (Control	ucao	UCZZD	212.6.11	US19*	ucae	ucaa	UC10	uc/	US3 US11* US15*
* = 25 M = 0	Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	
* F-25-M-EO		1176	1422	1238	1398	1448	1472	1449	1474	1547
* F-25-M-NL-OP	(Supplied as NL less trim)	1176	1422	1238	1398	1448	1472	1449	1474	1547
	Lever - Dane									
* F-25-M-L	510L*	1459	1754	1521	1730	1786	1810	1732	1757	1885
* F-25-M-L-BE	510L-BE*	1459	1754	1521	1730	1786	1810	1732	1757	1885
* F-25-M-L-NL	510L-NL*	1402	1688	1464	1664	1758	1782	1675	1700	1857
* F-25-M-L-DT	510L-DT*	1402	1688	1464	1664	1758	1782	1675	1700	1857
	VR Lever									
* F-25-M-L	511L*	1508	1801	1570	1777	1836	1860	1781	1806	1935
	Thumbpiece									
F-25-M-TP	512TP	1428	1700	1490	1676	1775	1799	1701	1726	1874
F-25-M-TP-BE	512TP-BE	1428	1700	1490	1676	1775	1799	1701	1726	1874
* F-25-M-NL	512-NL*	1380	1645	1442	1621	1711	1735	1653	1678	1810
	Knob									
F-25-M-K	513K	1389	1671	1451	1647	1739	1763	1662	1687	1838
F-25-M-K-BE	513K-BE	1389	1671	1451	1647	1739	1763	1662	1687	1838
F-25-M-K-NL	513K-NL	1389	1671	1451	1647	1739	1763	1662	1687	1838
F-25-M-K-DT	513K-DT	1389	1671	1451	1647	1739	1763	1662	1687	1838
	DT Pull									
F-25-M-DT	717DT	1331	1612	1428	1621	1671	1695	1604	1629	1770
F-25-M-DT	512DT	1347	1595	1409	1571	1711	1735	1620	1645	1810

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

**Handing:** The F-25-M Device is handed and not field reversible. Specify handing RHR or LHR.

#### **Sex Bolts:**

Optional Sex Bolts are supplied for center case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities.

Application	Sex Bolt 425 (Supplied)
Hollow core wood, composite or light gauge hollow metal doors - EO (exit only device)	6
Hollow core wood, composite or light gauge hollow metal doors - Device x Trim	2



#### **EXIT HARDWARE**

**Concealed Vertical Rod Devices** 

(Includes 4188 and 2130 Strikes)

(	,				US19*					US3
	Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	US11* US15*
* 25-C-EO		1123	1429	1194	1374	1429	1456	1429	1456	1539
	Lever - Dane (handed and field reversible)									
* 25-C-L	510L*	1406	1761	1477	1706	1767	1794	1712	1739	1877
* 25-C-L-BE	510L-BE*	1406	1761	1477	1706	1767	1794	1712	1739	1877
* 25-C-L-NL	510L-NL*	1349	1695	1420	1640	1739	1766	1655	1682	1849
* 25-C-L-DT	510L-DT*	1349	1695	1420	1640	1739	1766	1655	1682	1849
	VR Lever (handed and field reversible)									
* 25-C-L	511L*	1455	1808	1526	1753	1817	1844	1761	1788	1927
	Thumbpiece (non-handed)									
25-C-TP	512TP	1375	1707	1446	1652	1756	1783	1681	1708	1866
25-C-TP-BE	512TP-BE	1375	1707	1446	1652	1756	1783	1681	1708	1866
* 25-C-NL	512-NL*	1327	1652	1398	1597	1692	1719	1633	1660	1802
	Knob (non-handed)									
25-C-K	513K	1336	1678	1407	1623	1720	1747	1642	1669	1830
25-C-K-BE	513K-BE	1336	1678	1407	1623	1720	1747	1642	1669	1830
25-C-K-NL	513K-NL	1336	1678	1407	1623	1720	1747	1642	1669	1830
25-C-K-DT	513K-DT	1336	1678	1407	1623	1720	1747	1642	1669	1830
DT Pull	(717 handed and field reversible, 512 non-handed)									
25-C-DT	717DT	1278	1619	1384	1597	1652	1679	1584	1611	1762
25-C-DT	512DT	1294	1602	1365	1547	1692	1719	1600	1627	1802
	Delta Trim (handed and field reversible)									
* 25-C-C	718C*	1244	1584	1349	1544	1599	1626	1550	1577	1709

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL and 718C trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

25 Series ordered in 313AN will be supplied with trims in SP313.

Handing: The 25-C Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### Say Rolts

Optional Sex Bolts are recommended for center case mounting when device is used with light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 425	
Application	(Optional)	List Add
Light gauge hollow metal doors - <b>EO (exit only device)</b>	6	63
Light gauge hollow metal doors - <b>Device x Trim</b>	2	21



# FIRE EXIT HARDWARE Concealed Vertical Rod Devices

(Includes 4188 and 2130 Strikes)

•	Trim/Control	US28	US32D	O LA CIC	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* F-25-C-E0	Irim/Control	1302	1608	<b>313AN</b>	1553	1608	1635	1608	1635	1718
	- Dane (handed and field reversible)	1502	1000	רוכו	1222	1000	1022	1000	1033	
	<u> </u>		10.10							200
F-25-C-L	510L*	1585	1940	1656	1885	1946	1973	1891	1918	205
F-25-C-L-BE	510L-BE*	1585	1940	1656	1885	1946	1973	1891	1918	205
F-25-C-L-NL	510L-NL*	1528	1874	1599	1819	1918	1945	1834	1861	202
F-25-C-L-DT	510L-DT*	1528	1874	1599	1819	1918	1945	1834	1861	202
VR	Lever (handed and field reversible)									
F-25-C-L	511L*	1634	1987	1705	1932	1996	2023	1940	1967	210
	Thumbpiece (non-handed)									
F-25-C-TP	512TP	1554	1886	1625	1831	1935	1962	1860	1887	204
F-25-C-TP-BE	512TP-BE	1554	1886	1625	1831	1935	1962	1860	1887	204
F-25-C-NL	512-NL*	1506	1831	1577	1776	1871	1898	1812	1839	198
	Knob (non-handed)									
F-25-C-K	513K	1515	1857	1586	1802	1899	1926	1821	1848	200
F-25-C-K-BE	513K-BE	1515	1857	1586	1802	1899	1926	1821	1848	200
F-25-C-K-NL	513K-NL	1515	1857	1586	1802	1899	1926	1821	1848	200
F-25-C-K-DT	513K-DT	1515	1857	1586	1802	1899	1926	1821	1848	200
DT Pull (717 hande	ed and field reversible, 512 non-hande	d)								
F-25-C-DT	717DT	1457	1798	1563	1776	1831	1858	1763	1790	194
F-25-C-DT	512DT	1473	1781	1544	1726	1871	1898	1779	1806	198
Delta	a Trim (handed and field reversible)									
F-25-C-C	718C*	1423	1763	1528	1723	1778	1805	1729	1756	188

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL and 718C trims will be available in US11, US15, US19 finish by November 2016.

#### REFERENCE NOTES:

 $25\,\mbox{Series}$  ordered in 313AN will be supplied with trims in SP313.

Handing: The F-25-C Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with non-reinforced hollow metal doors. See chart below for quantities.

Application	(Supplied)
Non-reinforced hollow metal doors - EO (exit only device)	6
Non-reinforced hollow metal doors - <b>Device x Trim</b>	2

#### Prices subject to change without notice



Sex Bolt 425

#### **EXIT HARDWARE**

**Wood Door Concealed Vertical Rod** 

(Includes 4188 and 2130 Strikes)

(	,				US19*					US3 US11*
	Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	US15*
* 25-CWDC-EO		1272	1586	1352	1555	1618	1647	1618	1647	1743
	Lever - Dane (handed and field reversible)									
* 25-CWDC-L	510L*	1555	1918	1635	1887	1956	1985	1901	1930	2081
* 25-CWDC-L-BE	510L-BE*	1555	1918	1635	1887	1956	1985	1901	1930	2081
* 25-CWDC-L-NL	510L-NL*	1498	1852	1578	1821	1928	1957	1844	1873	2053
* 25-CWDC-L-DT	510L-DT*	1498	1852	1578	1821	1928	1957	1844	1873	2053
	VR Lever (handed and field reversible)									
* 25-CWDC-L	511L*	1604	1965	1684	1934	2006	2035	1950	1979	2131
	Thumbpiece (non-handed)									
25-CWDC-TP	512TP	1524	1864	1604	1833	1945	1974	1870	1899	2070
25-CWDC-TP-BE	512TP-BE	1524	1864	1604	1833	1945	1974	1870	1899	2070
* 25-CWDC-NL	512-NL*	1476	1809	1556	1778	1881	1910	1822	1851	2006
	Knob (non-handed)									
25-CWDC-K	513K	1485	1835	1565	1804	1909	1938	1831	1860	2034
25-CWDC-K-BE	513K-BE	1485	1835	1565	1804	1909	1938	1831	1860	2034
25-CWDC-K-NL	513K-NL	1485	1835	1565	1804	1909	1938	1831	1860	2034
25-CWDC-K-DT	513K-DT	1485	1835	1565	1804	1909	1938	1831	1860	2034
DT Pul	l (717 handed and field reversible, 512 non-hand	ded)								
25-CWDC-DT	717DT	1427	1776	1542	1778	1841	1870	1773	1802	1966
25-CWDC-DT	512DT	1443	1759	1523	1728	1881	1910	1789	1818	2006
	Delta Trim (handed and field reversible)									
* 25-CWDC-C	718C*	1393	1741	1507	1725	1788	1817	1739	1768	1913

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL and 718C trims will be available in US11, US15, US19 finish by November 2016. REFERENCE NOTES:

25 Series ordered in 313AN will be supplied with trims in SP313.

Handing: The 25-CWDC Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order.

For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order.

MUST specify door height on order line.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case mounting when device is used with hollow core wood or composite doors. See chart below for quantities and list prices.

	Device Sex Bolt 425				
Application	(Optional)	List Add			
Hollow core wood or composite doors - EO (exit only device)	6	63			
Hollow core wood or composite doors - <b>Device x Trim</b>	2	21			



#### FIRE EXIT HARDWARE Wood Door Concealed Vertical Rod (Includes 4188 and 2130 Strikes )

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* F-25-CWDC-EO		1451	1765	1531	1734	1797	1826	1797	1826	1922
	Lever - Dane									
* F-25-CWDC-L	510L*	1734	2097	1814	2066	2135	2164	2080	2109	2260
* F-25-CWDC-L-BE	510L-BE*	1734	2097	1814	2066	2135	2164	2080	2109	2260
* F-25-CWDC-L-NL	510L-NL*	1677	2031	1757	2000	2107	2136	2023	2052	2232
* F-25-CWDC-L-DT	510L-DT*	1677	2031	1757	2000	2107	2136	2023	2052	2232
	VR Lever									
* F-25-CWDC-L	511L*	1783	2144	1863	2113	2185	2214	2129	2158	2310
	Thumbpiece									
F-25-CWDC-TP	512TP	1703	2043	1783	2012	2124	2153	2049	2078	2249
F-25-CWDC-TP-BE	512TP-BE	1703	2043	1783	2012	2124	2153	2049	2078	2249
* F-25-CWDC-NL	512-NL*	1655	1988	1735	1957	2060	2089	2001	2030	2185
	Knob									
F-25-CWDC-K	513K	1664	2014	1744	1983	2088	2117	2010	2039	2213
F-25-CWDC-K-BE	513K-BE	1664	2014	1744	1983	2088	2117	2010	2039	2213
F-25-CWDC-K-NL	513K-NL	1664	2014	1744	1983	2088	2117	2010	2039	2213
F-25-CWDC-K-DT	513K-DT	1664	2014	1744	1983	2088	2117	2010	2039	2213
	DT Pull									
F-25-CWDC-DT	717DT	1606	1955	1721	1957	2020	2049	1952	1981	2145
F-25-CWDC-DT	512DT	1622	1938	1702	1907	2060	2089	1968	1997	2185
	Delta Trim (handed and field reversible)									
* F-25-CWDC-C	718C*	1572	1920	1686	1904	1967	1996	1918	1947	2092

<sup>\*</sup>Devices and 510L, 510L-BE, 510L-NL, 510L-DT, 511L, 512NL and 718C trims will be available in US11, US15, US19 finish by November 2016. REFERENCE NOTES:

25 Series ordered in 313AN will be supplied with trims in SP313.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

Handing: The F-25-CWDC Device is handed and field reversible. Trims are furnished RHR when handing is not specified.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with hollow core or composite doors. See chart below for quantities.

Application	<b>Device Sex Bolt 425</b> (Supplied)
Hollow core or composite doors - <b>EO (Exit only device)</b>	6
Hollow core or composite doors - <b>Device x Trim</b>	2



# Cylinder Dogging Not for use with Fire Exit Hardware

Prefix		List Add
CD	Cylinder Dogging available on all 25 series Panic Devices.	53
LD	Less Dogging available on all 25 series Panic Devices.	24

### **Less Bottom Rod**

Suffix		List Add
LBR	Less Bottom Rod available with UL Fire Label at no additional charge on F-25-V and F-25-C devices.	NC
	Fire rated LBR devices must be ordered in pairs of Vertical Rod Devices.	
	For Fire Rated Devices specify one device LBR and second device LBR-AFL. Second device provided with a Fire Pin.	

### **Accessible Device**

Suffix		List Add
AX	Accessible device compliant with the California Building Code (Section 11B-309.4) requirement for 5 lb. maximum operational force. Available on 3' and 4' AX-25-R, AX-F-25-R, AX-25-V, AX-F-25-V, AX-25-V-LBR, AX-F-25-V-LBR/LBR-AFL, AX-25-C, AX-F-25-C, AX-25-C-LBR, AX-F-25-C-LBR/LBR-AFL. Trim functions available EO, DT, NL, L, L-BE, L-NL, L-DT, NL-OP, and C. Other device and trim options compatible with AX25 devices: EL, RX, DM, LM, CON, EA, FSA/FSE, CD, LD.	21

#### **Hurricane Device**

Meets all FBC Hurricane Listings. Consult factory for specific Applications.

Prefix		List Add
НН	<b>Hurricane option</b> available on 25-R, F-25-R, 25-V, F-25-V. Prefix device "HH". <b>Note:</b> HH25-V and HH-F-25-V, will be supplied with twelve sexbolts. Add \$126.00 LIST	24
	<b>Standard Devices 25-C, F-25-C, 25-M, F-25-M</b> meet all FBC Hurricane listing requirements. Consult factory for specific applications. Prefix "HH" is not required on these devices.	NC

### **Electric Latch Retraction**

Prefix		List Add
EL	Electric Latch Retraction - Available on all 25 series Panic and Fire Devices	459
	Electric Latch cannot be used in combination with CD, EA or KOR options.	

#### REFERENCE NOTE:

PS914 is required for EL operation. See Power Supply section for more detail.

# **Device Monitoring**

Prefix		List Add
RX	<b>Touch Bar Request to Exit Switch</b> available on all 25 series devices.	174
	RX dogging monitoring switch can be used in combination with a second DM or LM switch.	
DM	<b>Touch Bar and Latch Bolt Monitor Switch</b> available on most 25 series devices.	183
	DM device monitoring switch can be used in combination with a RX switch.	
LM	<b>Latch Bolt Monitoring Switch a</b> vailable on most 25 series devices.	174
	Not available on F-25-R devices, with dual LM switches or in combination with DM switch.	
	LM device monitoring switch can be used in combination with a RX switch.	
KOR	<b>Key Override</b> - Override device monitoring on a door by use of a keyed cylinder.	49
	KOR must be used in combination with a device monitoring switch.	

# **Allegion Connect**

Suffix		List Add
CON	Cross-category solution using common interconnect components for electrified options.	N/C
	Available with EL, RX, DM, LM, EA, RX-DM, RX-LM, EL-RX, EL-DM, EL-LM options.	
	Also available as an option on FSA and FSE options for the Falcon 25 series trim.	

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**NOTE:** For wire harness options refer to Power Supply and Electronic Component Section.



#### **Exit Alarm**

Prefix		List Add
EA	Exit Alarm available on 25-R and 25-V Panic and Fire Devices.	431
	Price includes switch - "RX" is standard, "LM" is optional at no charge. To order	
	"Less Switch", <b>Deduct \$174 list.</b> For vertical rod tampering monitoring on Surface Vertical Devices, specify device with	
	DM (Device Monitor Switch). Add \$183 list. 9 volt battery included.	

### **Electric Lock or Unlock of Trims**

Prefix		List Add
FSA	Electric Lock/Unlock Trim, Fail Safe (unlocks when power is interrupted).	255
FSE	Electric Lock/Unlock Trim, Fail Secure (locks when power is interrupted).	255

#### **REFERENCE NOTES:**

FSA/FSE available on all 25 series devices.

Available with TP, K, or L functions only.

Can be used in combination with EL, EA, or any device monitoring switch.

Power supply PS902 is the recommended power supply for use with FSA/FSE trim. If paired with an EL device, PS914 is required.

See the power supply section for more information.

### Schlage Electronic Exit Trim

AD series Electronic Exit Trim is available on Series 25 for rim. AD-300/400 network trim is available exclusively with Series 25 devices when mounted with LC-RX switch provided with trim.

#### Four communication options:

AD-200 993 Offline, access rights stored on lock.

AD-250 993 Offline, access rights on stored magnetic stripe credential.

AD-300 993 Networked Hardware Locks.

**AD-400 993 Networked Wireless Locks** 

For complete pricing information refer to Schlage Electronic Security Price Book

#### Cylinders are not included in price.

#### **Lever Trim**

Model No.	Lever Style	Device Type	Description	SP28 SP313	US4 US10	US32D	US19* US26D	US3, US11* US15* US26 US32
510L	Dane	R,V,M,C	Lever, Key Locks or Unlocks	283	283	332	332	338
510L-NL	Dane	R,V,M,C	Lever, Night Latch	226	226	266	266	310
510L-DT	Dane	R,V,M,C	Lever, Dummy Trim	226	226	266	266	310
510L-BE	Dane	R,V,M,C	Lever, Blank Escutcheon	283	283	332	332	338

<sup>\*</sup> US11, US15, US19 will be available on all levers except Sutro by November 2016.

510 series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

The Dane Lever is furnished standard. Optional lever designs Sutro, Quantum and Avalon are available at no additional charge.

Boardwalk, Broadway, Danish, Latitude and Longitude lever designs will be available by November 1, 2016.

**Electric Lock or Unlock** option is available on 510L function only.

Suffix **FSA** for Fail Safe operation, or **FSE** for Fail Secure operation, **add \$255 List**.

Knurling on Dane lever, add \$54 List. Contact factory for lead times.

### **Vandal Resistant Trim**

Model No.	Lever Style	Device Type	Description	SP28 SP313	US4 US10	US32D	US26D	US3, US11* US15* US26 US32
511L	Dane	R,V,M,C	Lever, Key Locks or Unlocks	332	332	379	379	388

#### \*US3, US15, US19 will be available by November 2016.

511 series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

The Dane Lever is furnished standard. Optional lever designs Sutro, Quantum and Avalon are available at no additional charge.

Boardwalk, Broadway, Danish, Latitude and Longitude lever designs will be available by November 1, 2016.

**Electric Lock or Unlock** option is available on 511L.

Suffix **FSA** for Fail Safe operation, or **FSE** for Fail Secure operation, **add \$255 List**.

### **Night Latch and Thumbpiece Trim**

Model No.	Device Type	Description	SP28 SP313	US4 US10	US32D	US19* US26D	US3, US11* US15* US26 US32
512NL*	R,V,M,C	Night Latch	204	204	223	223	263
512TP	R,V,M,C	Thumbpiece, Key Locks or Unlocks	252	252	278	278	327
512TP-BE	R,V,M,C	Thumbpiece, Blank Escutcheon	252	252	278	278	327

<sup>\*</sup> US11, US15, US19 will be available by November 2016.

**Electric Lock or Unlock** option is available on 512TP function only.

Suffix FSA for Fail Safe operation, or FSE for Fail Secure operation, add \$255 List.

#### **Knob Trim**

Model No.	Device Type	Description	SP28 SP313	US4 US10	US32D	US26D	US3, US26 US32
513K	R,V,M,C	Knob, Key Locks or Unlocks	213	213	249	249	291
513K-NL	R,V,M,C	Knob, Night Latch	213	213	249	249	291
513K-DT	R,V,M,C	Knob, Dummy Trim	213	213	249	249	291
513K-BE	R,V,M,C	Knob, Blank Escutcheon	213	213	249	249	291

Electric Lock or Unlock option is available on 513K function only.

Suffix **FSA** for Fail Safe operation, or **FSE** for Fail Secure operation, **add \$255 List**.

#### **Pull Trim**

Model No.	Device Type	Description	SP28 SP313	US4 US10	US32D	US26D	US3, US26 US32
512DT	R.V.M.C	Dummy Trim	171	171	173	173	263

#### **Delta Trim**

Model No.	Device Type	Description	SP28	SP313	US4 US10	US32D	US19* US26D	US3, US11* US15* US26 US32
717DT	R,V,M,C	Dummy Trim	155	190	155	190	223	223
718C*	С	Night Latch Less Pull	121	155	121	155	170	170

<sup>\*</sup> US11, US15, US19 will be available by November 2016.

717 and 718 series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.



### **Rim Strikes**

Model	Description	Unfinished	US19 EMOLY	US26D	US32D	US4	US10	SP313	US10B	US3	US26	US32
264	24/25-R Panic Devices - Opt.		88	102	-	-		J. J.J		-	-	-
204	24/23-K Fariic Devices - Opt.			102					<del>-</del>			
299	24/25-R Panic Devices - Std.	-	52	64	-	64	64	64	-	82	82	-
299F	24/25-R Fire Devices - Std.	-	67	-	89	104	104	-	104	119	-	119
499F	25-R Fire Devices - Opt.	-	158	-	165	-	-	-	-	-	-	-
1439	24/25-R Panic Devices - Opt.	-	128	-	-	-	-	-	-	-	-	-
1606	24/25-R Panic Devices - Opt.	64	-	-	-	-	-	-	-	-	-	-
<b>1609</b> Must be t	25-R Panic Devices - Opt. used with a Coordinator. Not a UL fire exit h	- nardware listed a	88 pplication.	98	-	98	98	-	98	106	106	-

# **Vertical Rod Top Strikes**

Model	Description	Unfinished
* 3788	19/24/25/XX-V Panic and Fire Devices	45
4188	24/25/XX-C,CWDC Panic and Fire Devices	45

<sup>\*</sup> For Flush Transom applications, Specify part number 4215-019 Angle Bracket, add \$46 List.

### **Vertical Rod Bottom Strikes**

Model	Description	Unfinished
2130	19-V/24/25.XX-V,C Panic or Fire - Std.	45
4155	19-V/24/25/XX-V,C Panic or Fire - Opt.	45

### **Mortise Lock Strikes**

Model	Description	Unfinished
1279	25/XX-M Panic and Fire Devices - Std.	45
F1280	25-M Fire Devices - Opt.	45

#### **REFERENCE NOTES:**

Refer to device catalogs for specific door application strike requirements.

# **Cover Plates & Filler Plates**

Model No.	Description	Unfinished
3722	Strike cover - ASA 4-7/8"	9.50
3723	Mortise front - 8" x 1-1/4"	9.50
3721	Lock front - 2-1/4" x 1-1/8"	9.50

# **Cylinders**

Model No.	Description	US10B	US4 US10	US26D	US3 US32 US32D
985	1-1/8" Mortise Cylinder with Straight Cam (#24)	59	59	57	59
986	1-1/4" Mortise Cylinder with Straight Cam (#24)	59	59	57	59
951	Rim Cylinder	59	59	57	59
C987	1-3/8" Interchangeable Core Mortise Cylinder Housing	34	36	36	36
C953	Interchangeable Core Rim Cylinder Housing	36	39	39	39

#### **REFERENCE NOTES:**

Interchangeable Core Cylinder Housing uses #5 cam. Custom Keying not available. Falcon G - default keyway. Cylinder type determined by trim function. IC Cylinder Housings sold LESS SFIC

# **Cylinder Dogging Kits**

Model No.	Description Par	rt No.	US28	US4 US10	313AN US32D	US3 US26 US26D
25CDK-3	25 Series - 3' device	650159	53	53	53	53
25CDK-4	25 Series - 4' device	650160	53	53	53	53

#### **REFERENCE NOTES:**

Cylinder Sold Separately.

When a device is ordered "with CD with Cylinder" a 1-1/4" mortise cylinder (986 Falcon G x straight cam KD) is supplied for CD.

CD Kits can also pair with a 1-1/8" mortise cylinder (985 Falcon G x straight cam KD). Must be ordered separately.

# **Dummy Touch Bars**

### 3´ Device pricing below, 4´ add \$19 list.

Model No.	Description	SP28 SP313	US4 US10	US32D	US3,US32 US26 US26D
250DT	24/25 Series Dummy Touch Bar	287	318	362	413

#### **Optional Features:**

Prefix		List Add
RX	Touchbar Request to Exit Switch - For D250 only	174
KOR	Key Override device monitoring on a door by use of a keyed cylinder - For D250 only	49

### **Extension Rods**

Part No.	Description	All Finishes
650006	24/25/19/XX-V Extension Rod 12" (ER12-V)	18
650007	24/25/19/XX-V Extension Rod 24" (ER24-V)	32
650008	24/25/19/XX-V Extension Rod 36" (ER36-V)	51
650017	24/25/XX-C, CWDC Extension Rod 12" (ER12-C)	18
650018	24/25/XX-C, CWDC Extension Rod 24" (ER24-C)	32
650019	24/25/XX-C, CWDC Extension Rod 36" (ER36-C)	51

#### **REFERENCE NOTES:**

- 1) Surface Vertical and Concealed Vertical Rod Devices for door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. Must specify door height on order line.
- 2) For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown above with the device at the time of order. MUST specify door height on order line.
- 3) Replacement extension rods can be ordered individually by the part numbers listed above.

### **Electric and Alarm Kits**

Model No.	Description	Part#	US28 313AN	US4 US10	US32D	US3 US26 US26D
25-EAK-3	25 Series Exit Alarm Kit 3'	650167	431	431	431	431
25-EAK-4	25 Series Exit Alarm Kit 4'	650168	431	431	431	431
Model No.	Description	Part#	SP28 SP313	US4 US10	US32D	US3 US26 US26D
Model No.	<b>Description</b> 24/25 Electric Latch Retraction Kit 3'	<b>Part #</b> 650147			<b>US32D</b> 440	US26

Model No.	Description	Part#	Unfinished
24/25 RX KIT	24/25 Series RX Switch Kit	650359	215

#### **Shim Kits**

Model No.	Description	Part #	US19
SK25-R/M	25 Rim or 25 Mortise Shim Kit - 1/4"	650107	57
SK25-V-8	25 Surface Vertical Shim Kit - 1/4" - over 7' up to 8' doors	650108	57
SK25-V-10	25 Surface Vertical Shim Kit - 1/4" - over 8' up to 10' doors	650266	57
579	Retrofit Shim Kit - H585-R, HH-F25-R (Required)	650106	24

#### **REFERENCE NOTES:**

All shim kits for use on door thicknesses up to 2". Consult factory for door thickness over 2"

### 25 SLM Blocking

For use with devices on doors with special high density blocking material. Blocking material must be UL or Warnock Hersey approved.

Model No.		Part #	
F-25-R/C	F-25 Rim/Concealed Vertical SLM Blocking Kit	600335	15
F-25-V	F-25 Surface Vertical SLM Blocking Kit	600336	17

### 8500 Mortise Lock

		US4		US3, US26
Model No.	Description	US10	US10B	US26D
8500NL	Night Latch (Universal for all 25 Device Mortise Lock Trim Options)	279	348	348

#### **REFERENCE NOTES:**

US32D and US32 finish device supplied with US26D and US26 mortise lock.

Mortise Device is handed. For replacement of Mortise Lock only, handing is field reversible. Lock is furnished RHR when handing is not specified.

See Trim section for FSA/FSE options compatible with 8500NL, ordered as Trim option.

#### **Mortise Lock Options**

Prefix	Description	List Adder
LM	Latch Bolt Monitoring Switch	174
DM	Touch Bar and Latch Bolt Monitoring Switch	183

#### 8500 Mortise Locks - Parts

Part No.	Description	Unfinished
3518	Dead Lock Arm Spring	6.50
3519	Knob Cam	31.00
3530	Auxiliary Bolt Actuator	31.00
661473	Auxiliary Bolt Spring	6.50
661472	Deadlocking Arm	31.00
3542	Cylinder Operating Arm	31.00
4067	Locking Arm	32.00
610042	Locking Arm and Spring Assembly	33.00

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### (F) 25 Exit Devices

Part No.	Description	Unfinished	US28	US32D	313AN	US26D	US10, US26 US32	US4	US3
650239	25-R Center Case Kit	152.00	-	-	_	-	-	-	_
650240	F-25-R Center Case Kit	164.00	-	_	_	-	-	-	-
650242	(F) 25-V Center Case Kit	129.00	-	-	-	-	-	-	-
650244	(F) 25-C, CWDC Center Case Kit	117.00	-	-	-	-	-	-	-
650246	(F) 25-M Center Case Kit RHR	129.00	-		_	-	-	-	-
650398	(F) 25-M Center Case Kit LHR	129.00	-	-	-		-		-
650255	(F) 25-R Center Case Cover Kit	-	107.00	134.00	114.00	132.00	137.00	140.00	146.00
650257	(F) 25-V Center Case Cover Kit	-	107.00	134.00	114.00	132.00	137.00	140.00	146.00
650259	(F) 25-C, M Center Case Cover Kit	-	107.00	134.00	114.00	132.00	137.00	140.00	146.00
600307	25 Series Center Case Cover Mtg Pkg	-	-	_	9.50	_	9.50	9.50	9.50
650261	25-V/M/C Center Case Housing Kit	16.00	-	-	-	-	-	-	-
600308	25-V/M/C Center Case Housing Screw Pkg	8.50	-	-	-	-	-	-	-
650262	25-V Center Case Finger Kit	31.00	-	-	-	-	-	-	-
650263	25-C Center Case Finger Kit	23.00	-	-	-	-	-	-	-
600309	25-V/C Center Case Finger Screw Pkg	8.50	-	-	-	-	-	-	-
650378	25-M Center Case Slide Bar Assy RHR	66.00	-	-	-	-	-	-	-
650377	25-M Center Case Slide Bar Assy LHR	66.00	-	-	-	-	-	-	-
661412	25 Series Channel 3' Door		69.00	85.00	73.00	83.00	87.00	88.00	93.00
661413	25 Series Channel 4' Door	_	88.00	111.00	91.00	106.00	112.00	114.00	118.00
650227	F-25 Series Channel Cover 3'	_	33.00	33.00	33.00	33.00	33.00	33.00	33.00
650228	F-25 series Channel Cover 4'		36.00	36.00	36.00	36.00	36.00	36.00	36.00
650119	25 Series CD Channel Cover 3'		42.00	42.00	42.00	42.00	42.00	42.00	42.00
650120	25 Series CD Channel Cover 4'		48.00	48.00	48.00	48.00	48.00	48.00	48.00
650135	25 Series EA Channel Cover 3'		64.00	64.00	64.00	64.00	64.00	64.00	64.00
650136	25 Series EA Channel Cover 4'		72.00	72.00	72.00	72.00	72.00	72.00	72.00
650143	25 Series KOR Channel Cover 3'		52.00	52.00	52.00	52.00	52.00	52.00	52.00
650144	25 Series KOR Channel Cover 4'		56.00	56.00	56.00	56.00	56.00	56.00	56.00
650191		-	55.00	55.00	55.00	55.00	55.00	55.00	55.00
650192	25 Series Hex Dogging Kit 3' 25 Series Hex Dogging Kit 4'		59.00	59.00	59.00	59.00	59.00	59.00	59.00
610480	25 Dogging Housing	15.00	-	-	-	-	-	-	-
060109	55 5 5	11.50							
	25 Hex Dogging Key 7/32" (Pkg of 10)		- 27.00		- 20.00		- 27.00	- 2/ 00	76.00
650294	25 Channel End Cap Kit 1-3/4" Door	-	27.00	33.00	30.00	32.00	34.00	34.00	36.00
650348	25 Channel End Cap Kit 2-1/4" Door	- 12.00	27.00	33.00	30.00	32.00	34.00	34.00	36.00
600305	25 Series Channel Screw (Pkg of 10)	13.00	-	- 25.00	-	- 27.00	-	76.00	-
600310	25 Series Push Bar End Cap Kit	-	30.00	35.00	31.00	34.00	35.00	36.00	39.00
600319	25 Series Push Bar Guide Pkg	9.50	-	-	-	-	-	-	-
650345	(F) 25-R/M Mounting Pkg 1-3/4" Door	18.00	-	-	-	-	-	-	-
650293	(F) 25-R/M Mounting Pkg 2-1/4" Door	18.00	-	_	_	-	-	-	_
650315	25-V Mounting Pkg 1-3/4" - 2-1/4" Door	36.00	-	-	-	-	-	-	-
650316	F-25-V Mounting Pkg 1-3/4" Door	36.00	-	-	-	-	-	-	-
650295	F-25-V Mounting Pkg 2-1/4" Door	36.00	-	-	-	-	-	-	-
650318	25-C Mounting Pkg 1-3/4" Door	26.00	-		-		-		-
650300	25-C Mounting Pkg 2-1/4" Door	26.00	-	-	-	-	-	-	-
650317	F-25-C Mounting Pkg 1-3/4" Door	26.00	-	-	-	-	-	-	-
650346	F-25-C Mounting Pkg 2-1/4" Door	26.00	-	-	-	-	-	-	-
650299	(F) 25-CWDC Mounting Pkg 1-3/4" Door	-	-	-	52.00	-	52.00	52.00	52.00
650296	(F) 25-CWDC Mounting Pkg 2-1/4" Door	-	-	-	52.00	-	52.00	52.00	52.00
060111	Cotter Key 1/8" x 1" (Pkg of 10)	11.50	-	-	-	-	-	-	-
600320	EL Solenoid Pkg	157.00	-	-	-	-	-	-	-
600321	EL Plunger Solenoid Pkg	59.00	-		-		-		-
650210	LM Switch Replacement Kit	180.00	-	-	-	-	-	-	-
	DM Switch Replacement Kit	189.00	_	_		_		_	_
650264	DIVI SWILCH REDIGCENTELL KIL								



# (F) 25 Exit Devices - Latches and Rods

SP313 US32D - - 59.00 3.50	- 76.00 3.50	US26 US32 - - 76.00 3.50	US4 US10 - - 76.00 3.50
59.00 3.50		- 76.00	
3.50		76.00	
3.50			
	3.50	3.50	3.50
40.00			
/.O.OO			
40.00	-	57.00	43.00
-	-	-	-
76.00	76.00	76.00	76.00
104.00	104.00	104.00	104.00
_	-	-	-
_	-	-	-
-	-	-	-
-	-	-	-
34.00	34.00	30.00	30.00
-	-	-	-
_	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
_	_	_	
_	-	-	-
-	-	-	-
-	-	-	-
_	_	-	-
	104.00 - - - - - - - - - - - - -	76.00 76.00 104.00 104.00	76.00 76.00 76.00 104.00 104.00 34.00 34.00 30.00

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# 25 Series Trim

Part No.	Description	Unfinished	SP28	SP313	US26D US32D	US10 US26	US4 US32	US3
600272	510 Backplate Assembly	24.00	-	-	-	-	-	-
600273	510/512/513 Slider	65.00	-	-	-	-	-	-
600282	511L Slider Assy	151.00	-	-	-	-	-	-
090041	Hook Spring Pkg	7.50	-	-	-	-	-	-
600274	510/511L Spring (Pkg of 2)	18.00	-	-	-	-	-	-
600284	512TP/513K Spring (Pkg of 2)	9.50	-	-	-	-	-	-
600275	510L/512TP/513K Locking Hook	24.00	-	-	-	-	-	-
600281	510L-NL/512NL/513K-NL Cam	26.00	-	-	-	-	-	-
600276	L/K Spindle Cam Kit	26.00	-	-	-	-	-	-
600280	L-NL/L-DT Spindle Cam Kit	28.00	-	-	-	-	-	-
600277	510/511/513 Spindle Cam Retaining Ring (Pkg of 10)	8.50	-	-	-	-	-	-
650267	510L/513K Shear Pin (Pkg of 10)	21.00	-	-	-	-	-	-
600283	511L Shear Pin (Pkg of 5)	8.50	-	-	-	-	-	-
600278	500 Series Cylinder Lock Nut	9.50	-	-	-	-	-	-
600279	500 Series Cylinder Nut Tool	17.00	-	-	-	-	-	-
600296	500 Series Security Collar	-	21.00	21.00	26.00	26.00	26.00	27.00
600289	Lower Pull Bracket Kit 1.3/4"	-	13.00	10.50	13.00	13.00	13.00	17.00
600290	Lower Pull Bracket Kit 2.1/4"	-	13.00	10.50	13.00	13.00	13.00	17.00
600285	512TP Thumbpiece	-	30.00	31.00	36.00	38.00	38.00	42.00
600286	512TP Thumbpiece Pivot Pin	7.50	-	-	-	-	-	-
600287	512TP Thumbpiece Bracket	10.50	-	-	-	-	-	-
600297	512TP Pull	-	119.00	128.00	150.00	152.00	156.00	164.00
600298	513K Knob Assy	-	118.00	126.00	147.00	151.00	154.00	163.00
600299	510L Dane Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600300	510L Sutro Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600301	510L Quantum Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600337	510 Avalon Lever Kit	-	140.00	142.00	142.00	194.00	142.00	194.00
600288	Pull Grip Screw (Pkg of 10)	3.50	_	-	-	-	-	-
650231	512 Mounting Pkg 1-3/4"	-	-	4.50	4.50	-	7.50	-
650232	512 Mounting Pkg 2-1/4"	-	_	4.50	4.50	-	7.50	-
650235	510/511/512/513 Screw Pkg 1-3/4"	3.50	_	_	-	-	-	-
650237	510/511/512/513 Screw Pkg 2-1/4"	3.50	_	-	-	-	-	-
600293	FSA/FSE Solenoid Kit	126.00	-	-	-	-	-	-
600294	FSA/FSE Solenoid Plunger	18.00	_	-	-	-	-	-
600295	FSA/FSE Pivot Pin	3.50	_	-	-	-	-	-
650278	FSA/FSE Solenoid Spring	5.50	_	_	-	-	-	-

Part No.	Description	List Price
650277	24/25 Maintenance Kit (See below for what is supplied in Kit)	\$1,569.00

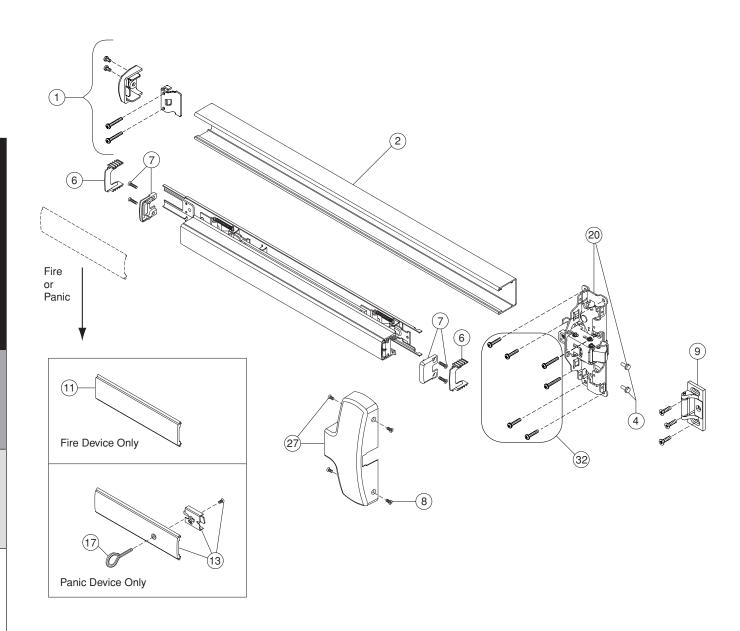
**Refill Parts/Packages** 

art No.	Description	Refill List Price Each	Kit Contents Qt
99 Strike	299 Strike US19	52.00	5
25 SNB	325 Sex Bolt, 1/4-20 US32D (Pkg of 2)	21.00	10
25 SNB	425 Sex Bolt, 10-24 US32D (Pkg of 2)	21.00	10
208	CD/EA/KOR Cylinder Retaining Bracket	6.50	30
60126	512/718 Lever Washer (Pkg of 10)	5.50	1
894-000	Cylinder Nut BRS	3.50	10
50311	Rod Guide Kit US32D	48.00	6
50311	Rod Guide Kit SP28	45.00	2
50311	Rod Guide Kit SP313	48.00	2
60109	Hex Dogging Key 7/32" (Pkg of 10)	11.50	1
50231	512 Mtg Pkg US4 1-3/4" Dr	7.50	2
50231	512 Mtg Pkg US10B 1-3/4" Dr	4.50	2
50231	512 Mtg Pkg US26D 1-3/4" Dr	4.50	б
50294	24/25 End Cap Kit US32D 1-3/4" Dr.	33.00	6
50294	24/25 End Cap Kit US26D 1-3/4" Dr.	32.00	2
0294	24/25 End Cap Kit SP28 1-3/4" Dr.	27.00	1
50294	24/25 End Cap Kit SP313 1-3/4" Dr.	30.00	1
00283	511 Trim Shear Pin (Pkg of 5)	8.50	6
40001	24 Device Plastic Mounting Template	3.50	2
40002	25 Device Plastic Mounting Template	3.50	2
50267	510/513 Trim Shear Pin (Pkg of 10)	21.00	3
60112	8500 Lock Housing Screws (Pkg of 10)	5.50	2
50113	24/25-C Latch Screw (Pkg of 10)	5.50	5
50114	Rod Guide Screws (Pkg of 10)	5.50	3
60119	510/511/512/513 Back Plate Screws (Pkg of 10)	5.50	5
00309	25 Lift Finger Screws (Pkg of 2)	8.50	10
00173	8500 Lock Face Screws US3/US4/US10	3.50	10
00173	8500 Lock Face Screws US26D/US32D	3.50	10
00173	8500 Lock Face Screws US10B	3.50	10
50120	8500 Lock Backplate Screws (Pkg of 10)	5.50	5
60121	24/25-V Latch Cover Screws US26D/US32D/US28 (Pkg of 10)	5.50	5
60121	24/25-V Latch Cover Screws US3/US4/US10 (Pkg of 10)	5.50	5
50121	24/25-V Latch Cover Screws US10B (Pkg of 10)	5.50	5
60123	Electric Option Dogging Screw (Pkg of 10)	5.50	5
50122	K-NL/L-NL Spindle Cam Screw (Pkg of 10)	9.50	2
60124	K/L/TL Trim Lock Nut (Pkg of 10)	5.50	1
00305	24/25 Channel Screw (Pkg of 10)	13.00	3
60111	Cotter Key 1/8" x 1" (Pkg of 10)	11.00	5
00279	Cylinder Nut Tool (Pkg of 5)	17.00	2
50125	FSE/FSE Trim Pivot Pin (Pkg of 10)	5.50	2
00319	24/25 Pushbar Guide (Pkg of 2)	9.50	10
00278	25 Trim Cylinder Locknut	9.50	10
50117	25 Center Case Mtg Screws (Pkg of 10)	5.50	5
60118	24 Center Case Housing Screws (Pkg of 10)	5.50	5
50116	25-R/M Device Mounting Screws (Pkg of 10)	6.50	5
50115	FSA/FSE Trim Screws (Pkg of 10)	5.50	5
00307	24/25 Center Case Cover Screws US3 (Pkg of 4)	9.50	12
00307	24/25 Center Case Cover Screws US4 (Pkg of 4)	9.50	12
00307	24/25 Center Case Cover Screws US10 (Pkg of 4)	9.50	12
00307	24/25 Center Case Cover Screws US10B (Pkg of 4)	9.50	12
00307	24/25 Center Case Cover Screws US26D/US32D/SP28 (Pkg of 4)	9.50	12
00277	510/513 Spindle Cam Ret. Ring (Pkg of 10)	8.50	2
00308	25 Housing Plate Screws (Pkg of 2)	8.50	2
70321	299 Strike Shim	10.50	20

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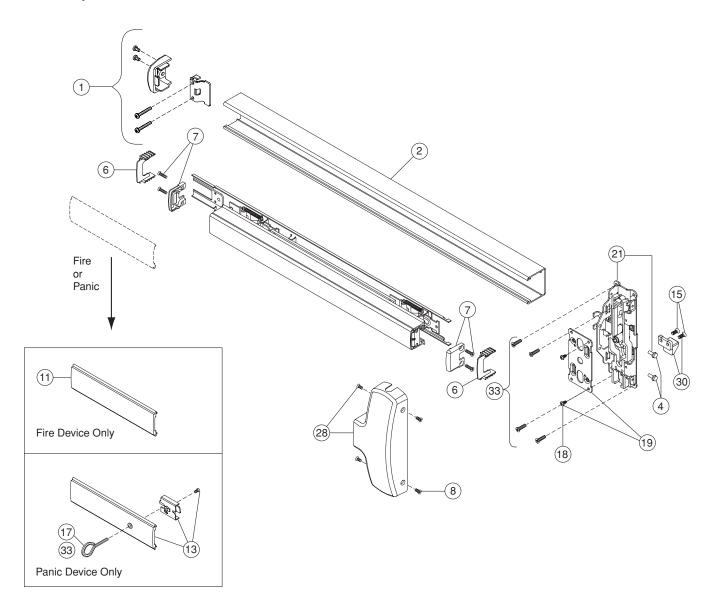


No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	25 Channel Endcap Kit 13⁄4" Door	1– Channel Endcap	А
				2- #10-24 x %" PPHMS	
				1– Channel Endcap Bracket	
				2-#10 x 11/4" PPHSMS	
				2-#10-24 x 1" PPHMS	
	1	650348	25 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	А
				2- #10-24 x %" PPHMS	
				1– Channel Endcap Bracket	
				2- #10 x 11/4" PPHSMS	
				2-#10-24 x 1" PPHMS	
2	1	661412	25 Channel 3'		А
		661413	25 Channel 4		
4	1	600305	25 Channel Screw package of 10	#10-16 x ½" Hex Washer Head Taptite	
6	1	600319	25 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	25 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4-#8-18 x 3/4" FPHSMS	
8	1	600307	25 Center Case Cover Screw Pkg	4-#8-18 x 3/8" UFPHSMS	А
9	1	299	299 Strike		С
11	1	650227	F-25 Channel Cover Plate 3'		A, B
		650228	F-25 Channel Cover Plate 4'		
13	1	650191	25 Hex Dogging Kit 3'	1– Panic Channel Cover (3' or 4")	A, B
		650192	25 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3%" UFPHMS	
17	1	060109	Hex Dogging Key 7/32" package of 10		
20	1	650239	25-R Center Case Kit, Panic	1– Center Case	
		650240	F-25-R Center Case Kit, Fire	2- #10-16 x ½" Hex Washer Head Taptite	
27	1	650255	(F)25-R Center Case Cover Kit	1– Head Cover	А
				4-#8-18 x 3/8" UFPHSMS	
32	1	650345	(F)25-R/M Mounting Pkg 13/4" Door	6-#10 x 11/4" PPHSMS	*
				4-#10-24 x 3/4" PPHMS	
				2- #10-24 x 1" PPHMS	
				1– Tailpiece Guide	*
		650293	(F)25-R/M Mounting Pkg 21/4" Door	6-#10 x 11/4" PPHSMS	*
				4- #10-24 x 1½" PPHMS	
				2- #10-24 x 1½" PPHMS	
				1– Tailpiece Guide	*

<sup>\*</sup> Item(s) not shown.

 $<sup>\</sup>hbox{A} \quad \hbox{Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN} \\$ 

B Specify by finish: US3, US4, US10, US19, US26, US26D, SP313



No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	25 Channel Endcap Kit 1¾" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	
1	1	650348	25 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	

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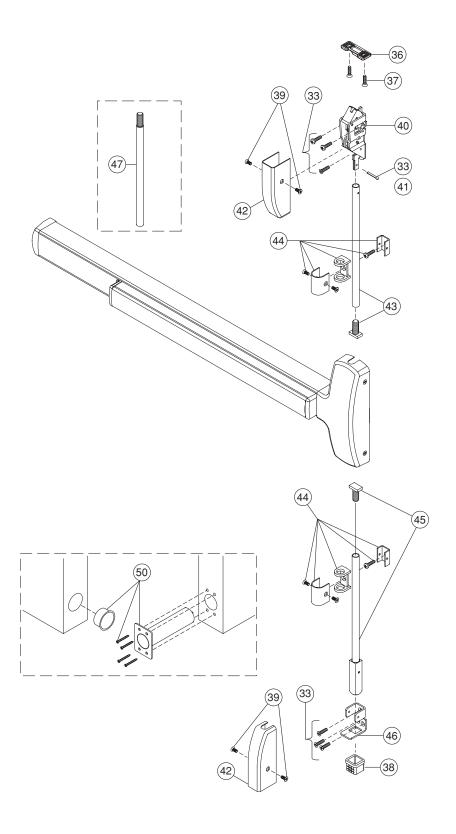
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No.	Qty.	Part no.	Description	Package contents	Notes
2	1	661412	25 Channel 3'		А
		661413	25 Channel 4'		
4	1	600305	25 Channel Screw package of 10	10– #10-16 x ½" Hex Washer Head Taptite	
6	1	600319	25 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	25 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4-#8-18 x 3/4" FPHSMS	
8	1	600307	25 Center Case Cover Screw Pkg	4-#8-18 x 3/6" UFPHSMS	А
11	1	650227	F-25 Channel Cover Plate 3'		А
		650228	F-25 Channel Cover Plate 4'		
13	1	650191	25 Hex Dogging Kit 3'	1– Panic Channel Cover (3' or 4")	А
		650192	25 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3%" UFPHMS	
15	1	600309	25-V/C Finger Screw Pkg	2-#10-24 x 3/8" UFPHMS	
17	1	060109	Hex Dogging Key 7/32" package of 10		
18	1	600308	25-V/M/C Center Case Housing Screw Pkg	2– #8-32 x 3⁄8" PPHMS Trilob	
19	1	650261	25-V/M/C Center Case Housing Kit	2– #8-32 x 3/6" PPHMS Trilob	
				1– Vertical Housing	
21	1	650242	(F)25-V Center Case Kit	1– Center Case	
				2– #10-16 x ½" Hex Washer Head Taptite	
28	1	650257	(F)25-V Center Case Cover Kit	1– Head Cover	А
				4-#8-18 x 3/8" UFPHSMS	
30	1	650262	25-V Center Case Finger Kit	2-#10-24 x 3/8" UFPHMS	
				1–Vertical Finger	
33	1	650315	25-V Mounting Pkg 13/4" – 21/4" Door	6- #10 x 11/4" PPHSMS	*
				4-#10 x 11/4" FPHSMS	*
				1– 1⁄8 x 1" Cotter Key	*
				1– Dogging Key	
		650316	F-25-V Mounting Pkg 13/4" Door	6- #10-24 x 3/4" PPHMS	
				4- #10-24 x <sup>3</sup> /4" FPHMS	*
				l− 1⁄8 x l" Cotter Key	*
		650295	F-25-V Mounting Pkg 21/4" Door	6-#10-24 x 11/4" PPHMS	*
				4-#10-24 x 11/4" FPHMS	*
				1– 1/8" x 1" Cotter Key	*

<sup>\*</sup> Item(s) not shown.

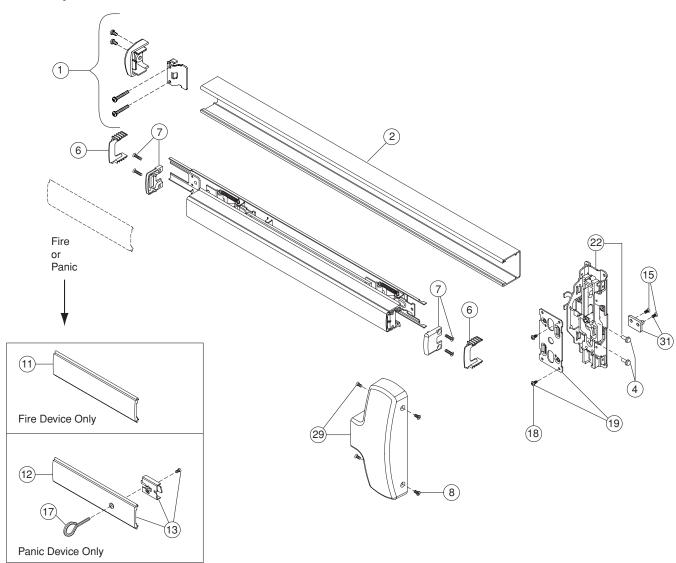
A Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN



No.	Qty.	Part no.	Description	Package contents	Notes
33	1	650315	25-V Mounting Pkg 13/4" – 21/4" Door	4-#10 x 11/4" FPHSMS	*
				6-#10 x 11/4" PPHSMS	*
				l−1⁄8 x l" Cotter Key	
				1– Dogging Key	*
		650316	F-25-V Mounting Pkg 13⁄4" Door	4-#10-24 x 3/4" FPHMS	*
				6- #10-24 x 3/4" PPHMS	
				l−1⁄8 x l" Cotter Key	
		650295	F-25-V Mounting Pkg 21/4" Door	4-#10-24 x 11/4" FPHMS	*
				6- #10-24 x 11/4" PPHMS	*
				1− 1⁄8" x 1" Cotter Key	
36	1	3788	Vertical Rod Top Strike		
37	2	660002	#10 x 11/4" FPHSMS		
38	1	2130	Vertical Rod Bottom Strike		
39	1	650336	25-V Latch Case Cover Mounting Pkg	4-#8-32 x 1/4" UFPHMS	
40	1	650389	25-V Top Latch Case		
		650375	F-25-V Top Latch Case		
41	1	060111	1/8" x 1" Cotter Key package of 10		
42	2	650202	25-V Latch Case Cover Kit		А
43	1	3777	25-V Top Rod Kit		А
44	2	650311	25-V Rod Guide Kit		А
45	1	610055	25-V Bottom Rod Kit		А
46	1	650387	25-V Bottom Bolt Guide		A
47	1	650006	Vertical Extension Rod 12"		A
		650007	Vertical Extension Rod 24"		
		650008	Vertical Extension Rod 36"		
50	1	5494	Auxiliary Fire Pin Kit (Less Bottom Rod application only)		

<sup>\*</sup> Item(s) not shown.

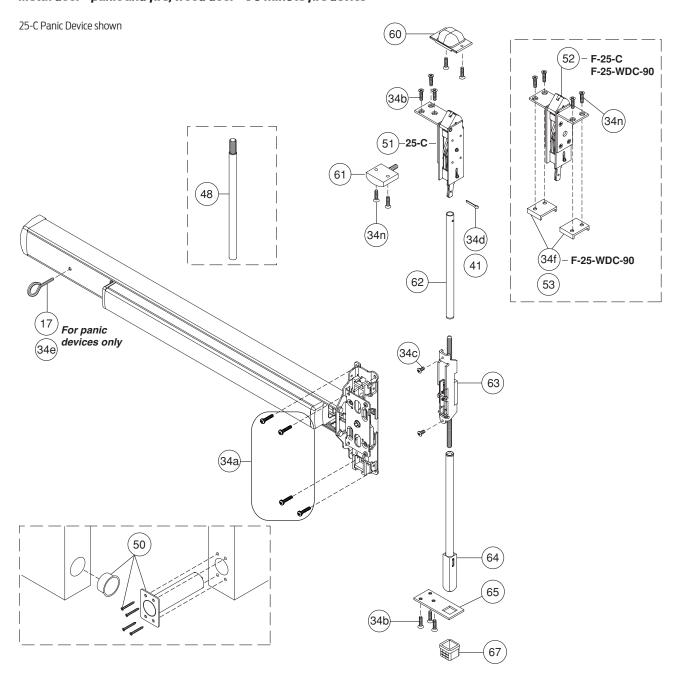
A Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN



No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	25 Channel Endcap Kit 1¾" Door	1– Channel Endcap	A
				2- #10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2- #10-24 x 1" PPHMS	
				2- #10 x 11/4" PPHSMS	
	1	650348	25 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	А
				2- #10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2- #10-24 x 1" PPHMS	
				2- #10 x 11/4" PPHSMS	
2	1	661412	25 Channel 3'		A
		661413	25 Channel 4'		
4	1	600305	25 Channel Screw package of 10	#10-16 x ½" Hex Washer Head Taptite	
6	1	600319	25 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	25 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4-#8-18 x 3/4" FPHSMS	
8	1	600307	25 Center Case Cover Screw Pkg	4-#8-18 - 3/8" UFPHSMS	А
11	1	650227	F-25 Channel Cover Plate 3'		A, B
		650228	F-25 Channel Cover Plate 4'		
13	1	650191	25 Hex Dogging Kit 3'	1– Panic Channel Cover (3' or 4')	A, B
		650192	25 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3%" UFPHMS	
15	1	600309	25-V/C Center Case Finger Screw Pkg	2-#10-24 x 3/8" UFPHMS	
17	1	060109	Hex Dogging Key 7/32" package of 10		
18	1	600308	25-V/M/C Center Case Housing Screw Pkg	2− #8-32 x ¾" PPHMS Trilob Housing	
19	1	650261	25-V/M/C Center Case Housing Kit	2−#8-32 x ¾" PPHMS Trilob Housing	
				1– Vertical Housing	
22	1	650244	25-C, CWDC Center Case Kit	1– Center Case	
				2-#10-16 x 1/2" Hex Washer Head Taptite	
29	1	650259	(F) 25-C/M Center Case Cover Kit	1– Center Case	А
				4-#8-18-3/8" UFPHSMS	
31	1	650263	25-C Center Case Finger Kit	2-#10-24 x %" UFPHMS	
				1– Concealed Finger	
	<u> </u>			. 55.1554154 . 11.05.	

A Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN

### Metal door—panic and fire, wood door—90 minute fire device



No.	Qty.	Part no.	Description	Package	contents	Notes
17	1	060109	Hex Dogging Key 7/32" package of 10			
34	1	650317	F-25-C Mounting Pkg 13/4" Door	34a	8- #10-24 x 3/4" PPHMS	
				34b	7– #10-24 x <sup>3</sup> ⁄ <sub>4</sub> " FPHMS	
		34c 2-#	2-#8-32 x 3/8" UFPHMS			
				34d	l− 1⁄8 x l" Cotter Key	
				_	2- 1/4-20 x 3/4" PPHMS	*

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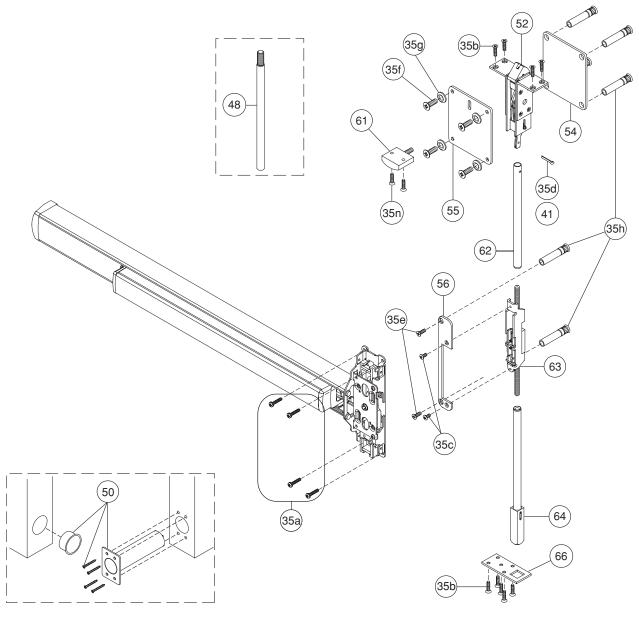
No.	Qty.	Part no.	Description	Packa	ge contents	Note
34	1	650318	25-C Mounting Pkg 13/4" Door	34a	8- #10 x 11/4" PPHSMS	*
				34b	6- #10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				34e	1– Dogging Key	
				_	2- #14 x 1" PPHSMS	*
		650299	F-25-CWDC Mounting Pkg 13/4" Door	34a	4- #10 x 11/4" PPHSMS	*
				34a	8- #10-24 x 3/4" PPHMS	
				34b	3- #10 x 11/4" FPHSMS	*
				34c	2-#8-32 x 3%" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				34f	2– Latch Bracket (Sold Separately #4694-089)	
				34n	6- #10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
		650296	F-25-CWDC Mounting Pkg 21/4" Door	34a	4- #10 x 11/4" PPHSMS	*
				34a	8- #10-24 x <sup>3</sup> ⁄ <sub>4</sub> " PPHMS	
				34b	3-#10 x 11/4" FPHSMS	*
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				34f	2– Latch Bracket	
					(Sold Separately #4694-089)	
				34n	6- #10-24 x 3/4" FPHMS	
		650300	25-C Mounting Pkg 21⁄4" Door	34a	8- #10 x 11/4" PPHSMS	*
				34b	6-#10-24 x 11/4" FPHMS	
				34c	2-#8-32 x 3%" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				34e	1– Dogging Key	
					2- #14 x 1" PPHSMS	*
		650346	F-25-C Mounting Pkg 21/4" Door	34a	8- #10-24 x 11/4" PPHMS	
				34b	7- #10-24 x 11/4" FPHMS	
				34c	2-#8-32 x 3%" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				_	2- 1/4-20 x 11/4" PPHMS	*
41	1	060111	1∕8 x 1" Cotter Key package of 10			
8	1	650017	Concealed Vertical Extension Rod 12"			
		650018	Concealed Vertical Extension Rod 24"			
		650019	Concealed Vertical Extension Rod 36"			
i0	1	5494	Auxiliary Fire Latch Kit (Less Bottom Rod application only)			
51	1	603L	25-C, CWDC Top Latch Case LHR	1		
		603R	25-C, CWDC Top Latch Case RHR	1		
52	1	F603	F-25-C Top Latch Case			
53	2	4694	F-25 CWDC Latch Bracket	1		
0	1	4188	Concealed Vertical Top Rod Strike			
51	1	650339	(F)25-C, CWDC Top Latch Release Kit			Α
52	1	610061	(F)25-C, CWDC Top Rod Kit			
53	1	650376	(F)25-C, CWDC Center Slide Assembly	+		
				+		
54	1	610057	(F)25-C, CWDC Bottom Rod Kit	1		
55	1	4567	25-C Bottom Bolt Guide			
67	1	2130	Vertical Rod Bottom Strike			

<sup>\*</sup> Items for 24 Series devices only, not shown.



 $<sup>\</sup>hbox{A} \quad \hbox{Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN} \\$ 

# Wood door—panic devices, wood door—20 minute fire device



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F-25-C-WDC-20 Device shown

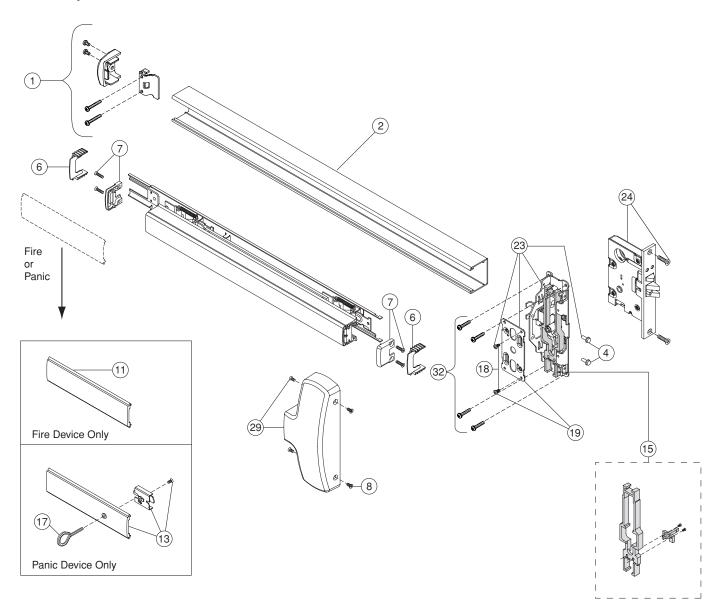
#### **REFERENCE NOTE:**

F-25-C-WDC-20 is no longer available for purchase. Parts listed for installed SERVICE ONLY.

No.	Qty.	Part no.	Description	Package	contents	Notes
17	1	060109	Hex Dogging Key 7⁄32" package of 10			
35	1	650299	F-25-CWDC Mounting Pkg 13/4" Door	35a	8-#10 x 11/4" PPHSMS	А
				_	4-#10-24 x 1" PPHMS	
				35b	11-#10 x 11/4" FPHSMS	
				35c	2-#8-32 x 3/8" UFPHMS	
				35d	1– 1⁄8 x 1" Cotter Key	
				35e	2–3⁄4" CS Plate Mtg Screw	
				35f	4-1/4-20 x 3/4" FPHMS	
				35g	4-1/4" CS Washer	
				35h	6-1/4-20 Sexbolt	
				35n	4-#10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
		650296	25-CWDC Mounting Pkg 21/4" Door	35a	8-#10 x 11/4" PPHSMS	A
				_	4-#10-24 x 1½" PPHMS	
				35b	11-#10 x 11/4" FPHSMS	
				35c	2-#8-32 x %" UFPHMS	
				35d	1− 1/8 x 1" Cotter Key	
				35e	2–3/4" CS Plate Mtg Screw	
				35f	4-1/4-20 x 11/4" FPHMS	
				35g	4–1⁄4" CS Finish Washer	
				35h	6–1⁄4-20 Sexbolt	
				35n	2-#10-24 x 3/4" FPHMS	
41	1	060111	1/8 x 1" Cotter Key package of 10			
48	1	650017	Concealed Vertical Extension Rod 12"			
		650018	Concealed Vertical Extension Rod 24"			
		650019	Concealed Vertical Extension Rod 36"			
49	1	WF603	F-25-CWDC Top Latch Case			*
50	1	5494	Auxiliary Fire Latch Kit (Less Bottom Rod application only)			
52	1	F603	F-25-C Top Latch Case			
54	1	4833	Top Reinforcement Plate			A
55	1	4834	Top Reinforcement Plate with Access Hole			A
56	1	4832	(F)25-CWDC Center Slide Reinforcement Plate			
61	1	650339	(F)25-C, CWDC Top Latch Release Kit			A
62	1	610061	(F)25-C, CWDC Top Rod Kit			
63	1	650376	(F)25-C, CWDC Center Slide Assembly			
64	1	610057	(F)25-C, CWDC Bottom Rod Kit			
66	1	4835	25-CWDC Bottom Bolt Guide			

<sup>\*</sup> Item(s) not shown.

A Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN



No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	25 Channel Endcap Kit 13⁄4" Door	1– Channel Endcap	А
				2-#10-24 x 3%" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2- #10 x 11/4" PPHSMS	]

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No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650348	25 Channel Endcap Kit 21/4" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	
2	1	661412	25 Channel 3'		А
		661413	25 Channel 4'		
4	1	600305	25 Channel Screw package of 10	#10-16 x ½" Hex Washer Head Taptite	
6	1	600319	25 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	25 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4-#8-18 x <sup>3</sup> / <sub>4</sub> " FPHSMS	
8	1	600307	25 Center Case Cover Screw Pkg	4- #8-18 x 3%" UFPHSMS	А
11	1	650227	F-25 Channel Cover Plate 3'		В
		650228	F-25 Channel Cover Plate 4'		
13	1	650191	25 Hex Dogging Kit 3'	1– Panic Channel Cover (3' or 4')	А
		650192	25 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3%" UFPHMS	
15	1	650377	25-M Center Case Slide Bar Assembly LHR		С
		650378	25-M Center Case Slide Bar Assembly RHR		
17	1	060109	Hex Dogging Key 7/32" package of 10		
18	1	600308	25-V/M/C Housing Screw Pkg	2– #8-32 x 3⁄8" PPHMS Trilob	
19	1	650261	25-V/M/C Housing Kit	2-#8-32 x 3/8" PPHMS Trilob	
				1– Vertical Housing	
23	1	650246	(F) 25-M Center Case Kit, RHR	1– Center Case	
				2–#10-16 x ½" Hex Washer Head Taptite	
				1– Mortise Finger	
		650398	(F) 25-M Center Case Kit, LHR	1– Mortise Block	
				2-#10-24 x 3/8" UFPHMS	
24	1	8500	Mortise Lock Assembly	1– Mortise Lock	
				2-#12-24 x ½" UFPHMS	
29	1	650259	(F) 25-C, M Center Case Cover Kit	1– Center Case Cover	А
				4-#8-18 x 3/s" UFPHSMS	
32	1	650345	(F) 25-R/M Mounting Pkg 13/4" Door	6-#10 x 11/4" PPHSMS	*
				4-#10-24 x 3/4" PPHMS	
				2-#10-24 x 1" PPHMS	*
				1– Tailpiece Guide	*
		650293	(F)25-R/M Mounting Pkg 21/4" Door	6-#10 x 11/4" PPHSMS	*
				4- #10-24 x 11/4" PPHMS	
				2-#10-24 x 1½" PPHMS	*
				1– Tailpiece Guide	*

<sup>\*</sup> Item(s) not shown.



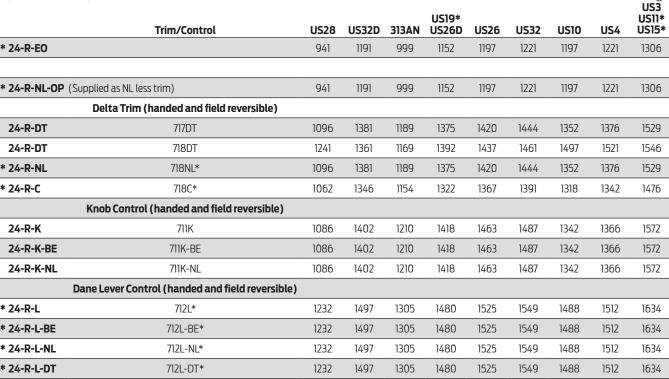
A Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, US28, 313AN

B Lift Finger is pre-installed on the Slide Bar Assembly. Screws secured with Loctite  $^{\circ}$ .

### 3' Devices are priced with standard trim and strikes, 4' add \$19 list. Cylinders are not included in the price.

#### **EXIT HARDWARE Rim Devices**

(Includes 299 Strike)



<sup>\*</sup>Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016.

### **REFERENCE NOTES:**

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: Trims are furnished RHR when handing is not specified.

### Sex Bolts:

Optional Sex Bolts are recommended for center case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

Application	Sex Bolt 325 (Optional)	Sex Bolt 425 (Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - EO (exit only device)	2	4	63
Hollow core wood, composite or light gauge hollow metal doors - Device with Trim	Not Required	4	42

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# 3' Devices are priced with standard trim and strikes, 4' add \$19 list. Cylinders are not included in the price.

### **EXIT HARDWARE**

**Rim Devices** 

(Includes 299F Strike)

(IIIClodes 299F 3	uike)									US3
	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US11* US15*
* F-24-R-EO		1134	1384	1192	1345	1390	1414	1390	1414	1499
* F-24-R-NL-OP	(Supplied as NL less trim)	1134	1384	1192	1345	1390	1414	1390	1414	1499
	Delta Trim (handed and field reversible)									
F-24-R-DT	717DT	1289	1574	1382	1568	1613	1637	1545	1569	1722
F-24-R-DT	718DT	1434	1554	1362	1585	1630	1654	1690	1714	1739
* F-24-R-NL	718NL*	1289	1574	1382	1568	1613	1637	1545	1569	1722
* F-24-R-C	718C*	1255	1539	1347	1515	1560	1584	1511	1535	1669
	Knob Control (handed and field reversible)									
F-24-R-K	711K	1279	1595	1403	1611	1656	1680	1535	1559	1765
F-24-R-K-BE	711K-BE	1279	1595	1403	1611	1656	1680	1535	1559	1765
F-24-R-K-NL	711K-NL	1279	1595	1403	1611	1656	1680	1535	1559	1765
	Dane Lever Control (handed and field reversible)									
* F-24-R-L	712L*	1425	1690	1498	1673	1718	1742	1681	1705	1827
* F-24-R-L-BE	712L-BE*	1425	1690	1498	1673	1718	1742	1681	1705	1827
* F-24-R-L-NL	712L-NL*	1425	1690	1498	1673	1718	1742	1681	1705	1827
* F-24-R-L-DT	712L-DT*	1425	1690	1498	1673	1718	1742	1681	1705	1827

<sup>\*</sup> Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

24 Series ordered in 313AN will be supplied with trims in SP313. **Handing:** Trims are furnished RHR when handing is not specified.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with wood, composite or non-reinforced hollow metal doors.

Application	Sex Bolt 325 (Supplied)	Sex Bolt 425 (Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	2	4
Wood, composite or non-reinforced hollow metal doors - <b>Device with Trim</b>	Not Required	4

### 3' Devices are priced with standard trim and strikes, 4' add \$19, 2' add \$123 list. Cylinders are not included in the price.

#### **EXIT HARDWARE**

**Surface Vertical Rod Devices** 

(Includes 3788 and 2130 Strikes)

	,									US3
	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US11* US15*
* 24-V-E0		1272	1617	1348	1556	1617	1647	1617	1647	1743
* 24-V-NL-OP	(Supplied as NL less trim)	1272	1617	1348	1556	1617	1647	1617	1647	1743
	Delta Trim (handed and field reversible)									
24-V-DT	717DT	1427	1807	1538	1779	1840	1870	1772	1802	1966
24-V-DT	718DT	1572	1787	1518	1796	1857	1887	1917	1947	1983
* 24-V-NL	718NL*	1427	1807	1538	1779	1840	1870	1772	1802	1966
* 24-V-C	718C*	1393	1772	1503	1726	1787	1817	1738	1768	1913
	Knob Control (handed and field reversible)									
24-V-K	711K	1417	1828	1559	1822	1883	1913	1762	1792	2009
24-V-K-BE	711K-BE	1417	1828	1559	1822	1883	1913	1762	1792	2009
24-V-K-NL	711K-NL	1417	1828	1559	1822	1883	1913	1762	1792	2009
	Dane Lever Control (handed and field reversible)									
* 24-V-L	712L*	1563	1923	1654	1884	1945	1975	1908	1938	2071
* 24-V-L-BE	712L-BE*	1563	1923	1654	1884	1945	1975	1908	1938	2071
* 24-V-L-NL	712L-NL*	1563	1923	1654	1884	1945	1975	1908	1938	2071
* 24-V-L-DT	712L-DT*	1563	1923	1654	1884	1945	1975	1908	1938	2071

<sup>\*</sup>Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016.

### **REFERENCE NOTES:**

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: 24-V devices and noted Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified. Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case and latch mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

Application	Latches Sex Bolt 425 (Optional)	Device Sex Bolt 425 (Optional)	Device Sex Bolt 325 (Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	6	2	2	105.00
Hollow core wood, composite or light gauge hollow metal doors - <b>Device with Trim</b>	6	2	Not Required	63.00
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device) LBR</b>	3	2	2	73.50
Hollow core wood, composite or light gauge hollow metal doors - <b>Device with Trim LBR</b>	3	2	Not Required	31.50

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### 3' Devices are priced with standard trim and strikes, 4' add \$19 list, 2' add \$123 list. Cylinders are not included in the price.

### **FIRE EXIT HARDWARE**

**Surface Vertical Rod Devices** 

(Includes 3788 and 2130 Strikes)

					US19*					US3 US11*
	Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	US15*
* F-24-V-E0		1450	1795	1526	1734	1795	1825	1795	1825	1921
* F-24-V-NL-OP	(Supplied as NL less trim)	1450	1795	1526	1734	1795	1825	1795	1825	1921
	Delta Trim (handed and field reversible)									
F-24-V-DT	717DT	1605	1985	1716	1957	2018	2048	1950	1980	2144
F-24-V-DT	718DT	1750	1965	1696	1974	2035	2065	2095	2125	2161
* F-24-V-NL	718NL*	1605	1985	1716	1957	2018	2048	1950	1980	2144
* F-24-V-C	718C*	1571	1950	1681	1904	1965	1995	1916	1946	2091
	Knob Control (handed and field reversible)									
F-24-V-K	711K	1595	2006	1737	2000	2061	2091	1940	1970	2187
F-24-V-K-BE	711K-BE	1595	2006	1737	2000	2061	2091	1940	1970	2187
F-24-V-K-NL	711K-NL	1595	2006	1737	2000	2061	2091	1940	1970	2187
	Dane Lever Control (handed and field reversible)									
* F-24-V-L	712L*	1741	2101	1832	2062	2123	2153	2086	2116	2249
* F-24-V-L-BE	712L-BE*	1741	2101	1832	2062	2123	2153	2086	2116	2249
* F-24-V-L-NL	712L-NL*	1741	2101	1832	2062	2123	2153	2086	2116	2249
* F-24-V-L-DT	712L-DT*	1741	2101	1832	2062	2123	2153	2086	2116	2249

<sup>\*</sup> Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016. **REFERENCE NOTES:** 

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: F-24-V devices and noted Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified. Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

One 4122 Sex Bolt is supplied standard no charge for hinge side mounting. Sex Bolts are supplied for center case and latch mounting when device is used with wood, composite or non-reinforced hollow metal doors.

Application	Latches Sex Bolt 425 (Supplied)	Device Sex Bolt 425 (Supplied)	Device Sex Bolt 325 (Supplied)
Wood, composite or non-reinforced hollow metal doors - EO (exit only device)	6	2	2
Wood, composite or non-reinforced hollow metal doors - Device with Trim	6	2	Not Required
Wood, composite or non-reinforced hollow metal doors - EO (exit only device) LBR	3	2	2
Wood, composite or non-reinforced hollow metal doors - Device with Trim LBR	3	2	Not Required



### 3' Devices are priced with standard trim and strikes, 4' add \$19 list, 2' add \$123 list. Cylinders are not included in the price.

#### **EXIT HARDWARE**

**Concealed Vertical Rod Devices** 

(Includes Strikes 4188 and 2130)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* 24-C-EO		1336	1667	1418	1634	1700	1734	1700	1734	1833
	Delta Trim (handed and field reversible)									
24-C-DT	717DT	1491	1857	1608	1857	1923	1957	1855	1889	2056
24-C-DT	718DT	1636	1837	1588	1874	1940	1974	2000	2034	2073
* 24-C-NL	718NL*	1491	1857	1608	1857	1923	1957	1855	1889	2056
* 24-C-C	718C*	1457	1822	1573	1804	1870	1904	1821	1855	2003
	Knob Control (handed and field reversible)									
24-C-K	711K	1481	1878	1629	1900	1966	2000	1845	1879	2099
24-C-K-BE	711K-BE	1481	1878	1629	1900	1966	2000	1845	1879	2099
24-C-K-NL	711K-NL	1481	1878	1629	1900	1966	2000	1845	1879	2099
	Dane Lever Control (handed and field reversible)									
* 24-C-L	712L*	1627	1973	1724	1962	2028	2062	1991	2025	2161
* 24-C-L-BE	712L-BE*	1627	1973	1724	1962	2028	2062	1991	2025	2161
* 24-C-L-NL	712L-NL*	1627	1973	1724	1962	2028	2062	1991	2025	2161
* 24-C-L-DT	712L-DT*	1627	1973	1724	1962	2028	2062	1991	2025	2161

<sup>\*</sup> Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: All 24-C Devices and Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. Must specify door height on order line. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

Optional Sex Bolts are recommended for center case when device is used with light gauge hollow metal doors. See chart below for quantities and list prices.

Application	<b>Device</b> <b>Sex Bolt 425</b> (Optional)	Device Sex Bolt 325 (Optional)	List Add
Light gauge hollow metal doors - <b>EO (exit only device)</b>	2	2	42
Light gauge hollow metal doors - <b>Device with Trim</b>	2	Not Required	21

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### 3' Devices are priced with standard trim and strikes, 4' add \$19 list, and 2' add \$123 list. Cylinders are not included in the price.

### **FIRE EXIT HARDWARE Concealed Vertical Rod Devices**

(Includes Strikes 4188 and 2130)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* F-24-C-E0		1514	1845	1596	1812	1878	1912	1878	1912	2011
	Delta Trim (handed and field reversible)									
F-24-C-DT	717DT	1669	2035	1786	2035	2101	2135	2033	2067	2234
F-24-C-DT	718DT	1814	2015	1766	2052	2118	2152	2178	2212	2251
* F-24-C-NL	718NL*	1669	2035	1786	2035	2101	2135	2033	2067	2234
* F-24-C-C	718C*	1635	2000	1751	1982	2048	2082	1999	2033	2181
	Knob Control (handed and field reversible)									
F-24-C-K	711K	1659	2056	1807	2078	2144	2178	2023	2057	2277
F-24-C-K-BE	711K-BE	1659	2056	1807	2078	2144	2178	2023	2057	2277
F-24-C-K-NL	711K-NL	1659	2056	1807	2078	2144	2178	2023	2057	2277
	Dane Lever Control (handed and field reversible)									
* F-24-C-L	712L*	1805	2151	1902	2140	2206	2240	2169	2203	2339
* F-24-C-L-BE	712L-BE*	1805	2151	1902	2140	2206	2240	2169	2203	2339
* F-24-C-L-NL	712L-NL*	1805	2151	1902	2140	2206	2240	2169	2203	2339
* F-24-C-L-DT	712L-DT*	1805	2151	1902	2140	2206	2240	2169	2203	2339

<sup>\*</sup> Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016. **REFERENCE NOTES:** 

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: All F-24-C Devices and Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified. Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with non-reinforced hollow metal doors. See chart below for quantities.

Application	Sex Bolt 425 (Supplied)	Sex Bolt 325 (Supplied)
Non-reinforced hollow metal doors - <b>EO (exit only device)</b>	2	2
Non-reinforced hollow metal doors - <b>Device with Trim</b>	2	Not Required

Prices subject to change without notice



Dovico

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## 3' Devices are priced with standard trim and strikes, 4' add \$19 list, 2' add \$123 list. Cylinders are not included in the price.

#### **EXIT HARDWARE**

**Wood Door Concealed Vertical Rod Devices** 

(Includes Strikes 4188 and 2130)

	Trim/Control	US28	US32D	313AN	US19* US26D	US26	US32	US10	US4	US3 US11* US15*
* 24-CWDC-EO		1627	2033	1728	1989	2072	2112	2072	2112	2234
	Delta Trim (handed and field reversible)									
24-CWDC-DT	717DT	1782	2223	1918	2212	2295	2335	2227	2267	2457
24-CWDC-DT	718DT	1927	2203	1898	2229	2312	2352	2372	2412	2474
* 24-CWDC-NL	718NL*	1782	2223	1918	2212	2295	2335	2227	2267	2457
* 24-CWDC-C	718C*	1748	2188	1883	2159	2242	2282	2193	2233	2404
	Knob Control (handed and field reversible)									
24-CWDC-K	711K	1772	2244	1939	2255	2338	2378	2217	2257	2500
24-CWDC-K-BE	711K-BE	1772	2244	1939	2255	2338	2378	2217	2257	2500
24-CWDC-K-NL	711K-NL	1772	2244	1939	2255	2338	2378	2217	2257	2500
1	Dane Lever Control (handed and field reversible)									
* 24-CWDC-L	712L*	1918	2339	2034	2317	2400	2440	2363	2403	2562
* 24-CWDC-L-BE	712L-BE*	1918	2339	2034	2317	2400	2440	2363	2403	2562
* 24-CWDC-L-NL	712L-NL*	1918	2339	2034	2317	2400	2440	2363	2403	2562
* 24-CWDC-L-DT	712L-DT*	1918	2339	2034	2317	2400	2440	2363	2403	2562

<sup>\*</sup>Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016.

#### **REFERENCE NOTES:**

24 Series ordered in 313AN will be supplied with trims in SP313.

Handing: All 24-CWDC Devices and Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case when device is used with hollow core or composite doors. See chart below for quantities and list prices.

Application	Device Sex Bolt 425 (Optional)	Device Sex Bolt 325 (Optional)	List Add
Hollow core or composite doors - EO (exit only device)	2	2	42
Hollow core or composite doors - <b>Device with Trim</b>	2	Not Required	21



## 3' Devices are priced with standard trim and strikes, 4' add \$19 list, 2' add \$123 list. Cylinders are not included in the price.

### **FIRE EXIT HARDWARE**

**Wood Door Concealed Vertical Rod Devices** 

(Includes Strikes 4188 and 2130)

•	,				US19*					US3 US11*
	Trim/Control	US28	US32D	313AN	US26D	US26	US32	US10	US4	US15*
* F-24-CWDC-EO		1805	2211	1906	2167	2250	2290	2250	2290	2412
	Delta Trim (handed and field reversible)									
F-24-CWDC-DT	717DT	1960	2401	2096	2390	2473	2513	2405	2445	2635
F-24-CWDC-DT	718DT	2105	2381	2076	2407	2490	2530	2550	2590	2652
* F-24-CWDC-NL	718NL*	1960	2401	2096	2390	2473	2513	2405	2445	2635
* F-24-CWDC-C	718C*	1926	2366	2061	2337	2420	2460	2371	2411	2582
K	nob Control (handed and field reversible)									
F-24-CWDC-K	711K	1950	2422	2117	2433	2516	2556	2395	2435	2678
F-24-CWDC-K-BE	711K-BE	1950	2422	2117	2433	2516	2556	2395	2435	2678
F-24-CWDC-K-NL	711K-NL	1950	2422	2117	2433	2516	2556	2395	2435	2678
Dane	Lever Control (handed and field reversible)									
* F-24-CWDC-L	712L*	2096	2517	2212	2495	2578	2618	2541	2581	2740
* F-24-CWDC-L-BE	712L-BE*	2096	2517	2212	2495	2578	2618	2541	2581	2740
* F-24-CWDC-L-NL	712L-NL*	2096	2517	2212	2495	2578	2618	2541	2581	2740
* F-24-CWDC-L-DT	712L-DT*	2096	2517	2212	2495	2578	2618	2541	2581	2740

<sup>\*</sup> Devices and 712L, 712L-BE, 712L-NL, 712L-DT, 718C, 718NL trims will be available in US11, US15, US19 finish by November 2016. REFERENCE NOTES:

24 Series ordered in 313AN will be supplied with trims in SP313.

**Handing:** All F-24-CWDC Devices and Trims are handed and field reversible. The Device and Trims are furnished RHR when handing is not specified. **Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

### **Sex Bolts:**

Sex Bolts are supplied for center case mounting when device is used with hollow core or composite doors. See chart below for quantities.

Application	Device Sex Bolt 425 (Supplied)	Device Sex Bolt 325 (Supplied)
Hollow core or composite doors - EO (exit only device)	2	2
Hollow core or composite doors - <b>Device x Trim</b>	2	Not Required



# **Cylinder Dogging** Not for use with Fire Exit Hardware

Prefix		List Add
CD	Cylinder Dogging available on all 24 series Panic Devices	53
LD	Less Dogging available on all 24 series Panic Devices	24

### **Less Bottom Rod**

Suffix		List Add
LBR	Less Bottom Rod available with UL Fire Label at no additional charge on F-24-V and F-24-C devices. Fire rated LBR devices must be ordered in pairs of Vertical Rod Devices.  For Fire Rated Devices specify one device LBR and second device LBR-AFL.  Second device provided with a Fire Pin.	NC

### Deadlocking

Prefix		List Add
DL	Deadlocking Feature for Rim Devices only	64
	Deadlocking is supplied standard on Vertical and Concealed Vertical Devices.	

### **Electric Latch Retraction**

Prefix		List Add
EL	Electric Latch Retraction - Available on all 24 series Panic and Fire Devices	459
	Electrical Latch cannot be used in combination with CD, EA or KOR options.	

#### **REFERENCE NOTE:**

PS914 is required for EL operation. See Power Supply section for more detail.

### **Device Monitoring**

Prefix		List Add
RX	<b>Touch Bar Request to Exit Switch</b> available on all 24 series devices RX device monitoring switch can be used in combination with a second DM or LM switch.	174
DM	<b>Touch Bar and Latch Bolt Monitor Switch</b> available on most 24 series devices.  Not available on F-24-R devices, with dual DM switches or in combination with LM switch.  DM device monitoring switch can be used in combination with a RX switch.	183
LM	<b>Latch Bolt Monitoring Switch</b> available on most 24 series devices.  Not available on F-24-R devices, with dual LM switches or in combination with DM switch.  LM device monitoring swich cannot be used with the dead locking option.  LM device monitoring switch can be used in combination with a RX switch.	174
KOR	<b>Key Override</b> - Override device monitoring on a door by use of a keyed cylinder.  KOR must be used in combination with a device monitoring switch.	49

### **Exit Alarm**

Prefix		List Add
EA	Exit Alarm available on 24-R and 24-V Panic and Fire Devices.	414
	Price includes switch - "RX" is standard, "LX" is optional at no charge. To order "Less Switch", <b>Deduct \$174 list</b> . For vertical rod tampering monitoring on Surface Vertical Devices, specify device with	
	DM (Device Monitor Switch). Add \$183 list. 9 volt battery included.	

### **Allegion Connect**

Suffix		List Add
CON	Cross-category solution using common interconnect components for electrified options.  Available with EL, RX, DM, LM, EA, RX-DM, RX-LM, EL-RX, EL-DM, EL-LM options.	N/C

**NOTE:** For wire harness options refer to Power Supply and Electronic Component Section.



### Cylinders are not included in price unless noted.

### **Athena Trim**

Model No.	Device Type	Description	SP28	SP313	US4 US10	US15	US3, US26 US26D
715DT	R, V	Dummy Trim	107	197	107	-	197

### **Control Trim**

					US4		US3, US26
Model No.	Device Type	Description	SP28	SP313	US10	US15	US26D
711K	R, V	Knob, Key Locks or Unlocks	145	211	145	211	266
711K	С	Knob, Key Locks or Unlocks	145	211	145	211	266
711K-BE	R, V	Knob, Blank Escutcheon	145	211	145	211	266
711K-BE	С	Knob, Blank Escutcheon	145	211	145	211	266
711K-NL	R, V	Knob, Night Latch	145	211	145	211	266
711K-NL	С	Knob, Night Latch	145	211	145	211	266

<sup>711</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

### **Delta Controls**

Model No.	Device Type	Description	SP28	SP313	US4 US10	US32D	US3, US26 US26D, US32
717DT	R, V	Dummy Trim	155	190	155	190	223
717DT	С	Dummy Trim	155	190	155	190	223

<sup>717</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

### **Delta Controls**

Model No.	Device Type	Description	SP28	SP313	US4 US10	US15	US3, US11 US19*, US26 US26D
718DT	С	Dummy Trim	300	170	300	170	240
718NL*	R, V	Night Latch	155	190	155	190	223
718NL*	С	Night Latch	155	190	155	190	223
718C*	R, V	Night Latch Less Pull	121	155	121	155	170
718C*	С	Night Latch Less Pull	121	155	121	155	170
718TL	С	Turn Lever	428	487	428	487	487
718TL-BE	С	Turn Lever - Blank Escutcheon	407	505	407	505	505

 $<sup>\</sup>pm$  US11, US15, US19 will be available on 718C and 718NL only by November 1, 2016.

### **Control Lever Trims**

Model No.	Device Type	Description	SP28	SP313	US4 US10	US15	US3, US11 US19*, US26 US26D
712L*	R, V	Dane Lever, Key Locks or Unlocks	291	306	291	306	328
712L*	С	Dane Lever, Key Locks or Unlocks	291	306	291	306	328
712L-BE*	R, V	Dane Lever, Blank Escutcheon	291	306	291	306	328
712L-BE*	С	Dane Lever, Blank Escutcheon	291	306	291	306	328
712L-NL*	R, V	Dane Lever, Night Latch	291	306	291	306	328
712L-NL*	С	Dane Lever, Night Latch	291	306	291	306	328
712L-DT*	R, V	Dane Lever, Dummy Trim	291	306	291	306	328
712L-DT*	С	Dane Lever, Dummy Trim	291	306	291	306	328

<sup>\*</sup> US11, US15, US19 will be available on 712L, 712L-LBE, 712L-NL and 712L-DT only by November 1, 2016.

<sup>718</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

<sup>712</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

The Dane Lever is furnished standard. Optional lever designs Sutro, Quantum and Avalon are available at no additional charge.

<sup>24</sup> Series ordered in US32D will be supplied with trims in US15.

### **Rim Strikes**

			US19									
Model	Description	Unfinished	<b>EMOLY</b>	US26D	US32D	US4	US10	SP313	US10B	US3	US26	US32
264	24/25-R Panic Devices - Opt.	-	88	102	-	-	-	-	-	-	-	-
299	24/25-R Panic Devices - Std.	-	52	64	-	64	64	64	-	82	82	-
299F	24/25-R Fire Devices - Std.	-	67	-	89	104	104	-	104	119	-	119
1439	24/25-R Panic Devices - Opt.	-	128	-	-	-	-	-	-	-	-	-
1606	24/25-R Panic Devices - Opt.	64	-	-	-	-	-	-	-	-	-	-
1609-D24	24-R Panic Devices - Opt.	-	88	-	-	-	-	-	-	-	-	-
Must be use	Must be used with a Coordinator. Not a UL fire exit hardware listed application.											

### **Vertical Rod Top Strikes**

Model	Description	Unfinished
3788	19/24/25/XX-V Panic and Fire Devices	45
4188	24/25/XX-C,CWDC Panic and Fire Devices	45

### **Vertical Rod Bottom Strikes**

Model	Description	Unfinished
2130	19-V/24/25.XX-V,C Panic or Fire - Std.	45
4155	19-V/24/25/XX-V,C Panic or Fire - Opt.	45

#### **REFERENCE NOTES:**

Refer to device catalogs for specific door application strike requirements.

### **Cover Plates & Filler Plates**

Model No.	Description	Unfinished
3722	Strike cover - ASA 4-7/8"	9.50
3723	Mortise front - 8" x 1-1/4"	9.50
3721	Lock front - 2-1/4" x 1-1/8"	9.50

### **Cylinders**

Model No.	Description	US10B	US4 US10	US26D	US3 US32 US32D
985	1-1/8" Mortise Cylinder with Straight Cam #24	59	59	57	59
986	1-1/4" Mortise Cylinder with Straight Cam #24	59	59	57	59
951	Rim Cylinder	59	59	57	59
C987	1-3/8" Interchangeable Core Mortise Cylinder Housing	34	36	36	36
C953	Interchangeable Core Rim Cylinder Housing	36	39	39	39

### **REFERENCE NOTES:**

Interchangeable Core Cylinder Housing uses #5 cam. Custom Keying not available. Falcon G - default keyway. Cylinder type needed is determined by trim function. IC Cylinder Housings sold LESS SFIC

### **Cylinder Dogging Kits**

Model No.	Description	Part No.	US28	US4 US10	313AN US32D	US3 US26 US26D
24CDK-3	24 Series - 3' device	650155	53	53	53	53
24CDK-4	24 Series - 4' device	650156	53	53	53	53

### **REFERENCE NOTES:**

Cylinder Sold Separately.

When a device is ordered "with CD with Cylinder" a 1-1/4" mortise cylinder (986 Falcon G x straight cam KD) is supplied for CD.

CD Kits can also pair with a 1-1/8" mortise cylinder (985 Falcon G x straight cam KD). Must be ordered separately.

### **Dummy Touch Bars**

3´ Device	pricing below, 4´add \$19 list.	SP28	US4		US3.US32
Model No.	Description	SP313	US10	US32D	US26, S26D
250DT	24/25 Series Dummy Touch Bar	287	318	362	413

### **Optional Features:**

Prefix		List Add
RX	Touchbar Request to Exit Switch - For D250 only	174
KOR	Key Override device monitoring on a door by use of a keyed cylinder - For D250 only	49

### **Extension Rods**

Part No.	Description	All Finishes
650006	24/25/19/XX-V Extension Rod 12" (ER12-V)	18
650007	24/25/19/XX-V Extension Rod 24" (ER24-V)	32
650008	24/25/19/XX-V Extension Rod 36" (ER36-V)	51
650017	24/25/XX-C, CWDC Extension Rod 12" (ER12-C)	18
650018	24/25/XX-C, CWDC Extension Rod 24" (ER24-C)	32
650019	24/25/XX-C, CWDC Extension Rod 36" (ER36-C)	51

### **REFERENCE NOTES:**

- Surface Vertical and Concealed Vertical Rod Devices for door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. Must specify door height on order line.
- 2) For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown above with the device at the time of order. MUST specify door height on order line.
- 3) Replacement extension rods can be ordered individually by the part numbers listed above.

### **Electric and Alarm Kits**

Model No.	Description	Part#	US28 313AN	US4 US10	US32D	US3 US26 US26D
24-EAK-3	24 Series Exit Alarm Kit 3'	650163	431	431	431	431
24-EAK-4	24 Series Exit Alarm Kit 4'	650164	431	431	431	431

Model No.	Description	Part#	SP28 SP313	US4 US10	US32D	US3 US26 US26D
ELK-3	24/25 Electric Latch Retraction Kit 3'	650147	440	440	440	440
ELK-4	24/25 Electric Latch Retraction Kit 4'	650148	440	440	440	440

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Model No.	Description	Part #	Unfinished
24/25 RX KIT	24/25 Series RX Switch Kit	650359	215

### **Shim Kits**

Model No.	Description	Part#	US19
SK24-R	24 Rim Shim Kit - 1/4"	650109	57
SK24-V-8	24 Surface Vertical Shim Kit - 1/4" - over 7' up to 8' doors	650110	57
SK24-V-10	24 Surface Vertical Shim Kit - 1/4" - over 8' up to 10' doors	650208	57

### **REFERENCE NOTES:**

All shim kits for use on door thicknesses up to 2". Consult factory for door thickness over 2"

### **SLM Blocking**

For use with devices on doors with special high density blocking material. Blocking material must be UL or Warnock Hersey approved.

N	Aodel No.		Part#	
F	-24-R/C	F-24 Rim/Concealed Vertical SLM Blocking Kit	600333	15
F	-24-V	F-24 Surface Vertical SLM Blocking Kit	600334	17

## (F) 24 Exit Devices

							US10 US26		
Part No.	Description	Unfinished	US28	US32D	313AN	US26D	US32	US4	US3
650233	24-R Center Case Kit	334.00	_	_	-	-	_	_	_
650234	F-24-R Center Case Kit	526.00							
650236	(F) 24-V Center Case Kit	219.00	_					_	
650238	(F) 24-C Center Case Kit	211.00	-	-	-	-	-	-	_
650247	24-R Center Case Cover Kit	-	107.00	133.00	114.00	131.00	136.00	140.00	147.00
650249	F-24-R Center Case Cover Kit	-	107.00	133.00	114.00	131.00	136.00	140.00	147.00
650251	(F) 24-V Center Case Cover Kit	-	107.00	133.00	114.00	131.00	136.00	140.00	147.00
650253	(F) 24-C Center Case Cover Kit	-	107.00	133.00	114.00	131.00	136.00	140.00	147.00
600307	24 Series Center Case Cover Mtg Pkg	-	-	-	9.50	-	9.50	9.50	9.50
661408	24 Series Channel 3' Door	-	71.00	88.00	75.00	84.00	88.00	90.00	97.00
661409	24 Series Channel 4' Door	-	89.00	112.00	93.00	111.00	114.00	116.00	120.00
650121	F-24 Series Channel Cover 3'	-	34.00	34.00	34.00	34.00	34.00	34.00	34.00
650122	F-24 series Channel Cover 4'	-	38.00	38.00	38.00	38.00	38.00	38.00	38.00
650116	24 Series CD Channel Cover 4'	-	43.00	43.00	43.00	43.00	43.00	43.00	43.00
650117	24 Series CD Channel Cover 3'	-	48.00	48.00	48.00	48.00	48.00	48.00	48.00
650131	24 Series EA Channel Cover 3'	-	65.00	65.00	65.00	65.00	65.00	65.00	65.00
650132	24 Series EA Channel Cover 4'	-	73.00	73.00	73.00	73.00	73.00	73.00	73.00
650139	24 Series KOR Channel Cover 3'	-	53.00	53.00	53.00	53.00	53.00	53.00	53.00
650140	24 Series KOR Channel Cover 4'	-	57.00	57.00	57.00	57.00	57.00	57.00	57.00
650187	24 Series Hex Dogging Kit 3'	-	56.00	56.00	56.00	56.00	56.00	56.00	56.00
650188	24 Series Hex Dogging Kit 4'	-	60.00	60.00	60.00	60.00	60.00	60.00	60.00
610480	24 Panic Dogging Housing	15.00	-	-	-	-	-	-	-
060109	24 Hex Dogging Key 7/32" (Pkg of 10)	11.50	-	-	-	-	-	-	-
650294	24 Channel End Cap Kit 1-3/4" Door	-	27.00	33.00	30.00	32.00	34.00	34.00	36.00
650348	24 Channel End Cap Kit 2-1/4" Door	-	27.00	33.00	30.00	32.00	34.00	34.00	36.00
600305	24 Series Channel Screw Pkg	13.00	-	-	-	-	-	-	-
600310	24 Series Push Bar End Cap Kit	-	30.00	35.00	31.00	34.00	35.00	36.00	39.00
600319	24 Series Push Bar Guide Pkg	9.50	-	-	-	-	-	-	-
650324	(F) 24-R Mounting Pkg 1-3/4" Door	26.00	-	-	-	-	-	-	_
650302	(F) 24-R Mounting Pkg 2-1/4" Door	25.00	-	-	-	-	-	-	-
650304	24-V Mounting Pkg 1-3/4" - 2-1/4" Door	38.00	-	-	-	-	-	-	-
650325	F-24-V Mounting Pkg 1-3/4" Door	38.00	-	-	-	-	-	-	-
650201	F-24-V Mounting Pkg 2-1/4" Door	38.00	-	-	-	-	-	-	-
650318	24-C Mounting Pkg 1-3/4" Door	26.00	-	-	-	-	-	-	-
650300	24-C Mounting Pkg 2-1/4" Door	26.00	-	-	-	-	-	-	-
650317	F-24-C Mounting Pkg 1-3/4" Door	26.00	-	-	-	-	-	_	_
650346	F-24-C Mounting Pkg 2-1/4" Door	26.00	-	-	-	-	-	-	-
650326	24-CWDC Mounting Pkg 1-3/4" Door	-	-	54.00	54.00		-	54.00	_
650298	24-CWDC Mounting Pkg 2-1/4" Door	-	-	54.00	54.00	-	-	54.00	-
650327	F-24-CWDC Mounting Pkg 1-3/4" Door	54.00	-	-	-	-	-	_	_
060111	Cotter Key 1/8" x 1" (Package of 10)	11.50	-	-	-	-	-	-	-
600320	EL Solenoid Pkg	157.00	-	-	-	-	-	-	-
600321	EL Plunger Solenoid Pkg	59.00	-	-	-	-	-	-	-
650210	LM Switch Replacement Kit	180.00	-	-	-	-	-	-	-
650264	DM Switch Replacement Kit	189.00	-	-	-	-	_	-	_
650359	24/25 Series RX Switch Kit	215.00	-	-	-	-	-	-	-

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## (F) 24 Exit Devices - Latches and Rods

Part No.	Description	Unfinished	SP28	SP313 US32D	US26D	US32 US26 US32	US3 US4 US10
650389	24-V Top Latch Case	102.00	-	_	-	-	-
650375	F-24-V Top Latch Case	115.00	-	-	-	-	-
650202	24-V Latch Case Cover Kit	-	59.00	59.00	76.00	76.00	76.00
650336	24-V Latch Case Cover Mounting Pkg	-	3.50	3.50	3.50	3.50	3.50
650311	24-V Rod Guide Kit	-	45.00	48.00	-	57.00	43.00
650387	24-V Bottom Bolt Guide (Latch cover sold separately)	8.50	-		-	-	
4450	24-V Top Rod Kit	-	76.00	76.00	76.00	74.00	74.00
610056	24-V Bottom Rod Kit	-	104.00	104.00	104.00	100.00	100.00
603	24-C, C-WDC Top Latch Case	175.00	-	_	-	-	-
F603	F-24-C Top Latch Case	243.00	-	_	_		
WF603	F-24-CWDC Top Latch Case	243.00	-	_	_	_	-
650339	(F) 24-C, CWDC Top Latch Release Kit	-	34.00	34.00	30.00	30.00	30.00
4567	24-C Bottom Bolt Guide	42.00	-	-	-	-	-
4835	24-CWDC Bottom Bolt Guide	38.00	-	-	-	-	-
4694	F-24-CWDC Latch Bracket	8.50	-	-	-	-	-
650351	(F) 24-C, CWDC Center Slide Assy	253.00	-	-	-	-	-
4832	(F) 24-CWDC Center Slide Reinforcement Plate	31.00	-	-	-	-	-
610061	(F) 24-C, CWDC Top Rod Kit	76.00	-		-	-	-
610057	(F) 24-C, CWDC Bottom Rod Kit	104.00	-		-	-	-
5494	F-24-C Auxiliary Fire Pin Kit (LBR application only)	345.00	-	-	-	-	-
660002	#10 x 1 1/4" FPHSMS Clear Zinc	1.50					

## 24 Series Trim

Part No.	Description	Unfinished	SP28 SP313	US26D US32D	US10 US26	US4 US32	US3
4120	710NL, 718C/NL Cylinder Spacer Collar	6.50		-	-	-	-
4121	710NL, 718C/NL Cylinder Anchor Plate	6.50	-	-	-	-	-
661560	700/900 Locking Plate	15.00				-	-
4270	700 Series Trim Hex Stud	3.50	-	-	-	-	-
4349	Control Hex Stud	4.50	-	-	-	-	-
650314	700/900 Lever Actuator Spring	2.50	-	-	-	-	-
600288	717/718/719 Pull Grip Screw Pkg	3.50	-	-	-	-	-
650366	TP/K/L Actuator Shaft Assembly	26.00	-	-	-	-	-
650313	710TP Retainer Plate	31.00	-	-	-	-	-
650312	711/712-R/V Retainer Plate	36.00	-	-	-	-	-
661642	700/900 OUTPUT CAM CONCEALED SS 2-1/4" Unfinished	36.00	-	-	-	-	-
661643	700/900 OUTPUT CAM CONCEALED SS 1-3/4" Unfinished	24.00		-	-		-
650151	715DT Mtg Pkg 1-3/4"	-	10.50	10.50	10.50	10.50	10.50
650152	715DT Mtg Pkg 2-1/4"	-	10.50	10.50	10.50	10.50	10.50
650153	717DT Mtg Pkg 1-3/4"	-	6.50	6.50	6.50	6.50	6.50
650154	717DT Mtg Pkg 2-1/4"	-	6.50	6.50	6.50	6.50	6.50
650157	710DT Mtg Pkg 1-3/4"	-	6.50	6.50	6.50	6.50	6.50
650158	710DT Mtg Pkg 2-1/4"	-	6.50	6.50	6.50	6.50	6.50
650161	710NL Mtg Pkg 1-3/4"	-	19.00	19.00	19.00	19.00	19.00
650162	710NL Mtg Pkg 2-1/4"	-	19.00	19.00	19.00	19.00	19.00
650165	710TP Mtg Pkg 1-3/4"	-	10.50	10.50	10.50	10.50	10.50
650166	710TP Mtg Pkg 2-1/4"	-	10.50	10.50	10.50	10.50	10.50
650169	718C/NL-R/V Mtg Pkg 1-3/4"	-	10.50	10.50	10.50	10.50	10.50
650170	718C/NL-R/V Mtg Pkg 2-1/4"	-	10.50	10.50	10.50	10.50	10.50
650173	718NL-C Mtg Pkg 1-3/4"	-	26.00	26.00	26.00	26.00	26.00
650174	718NL-C Mtg Pkg 2-1/4"	-	26.00	26.00	26.00	26.00	26.00
650177	718C-CV Mtg Pkg 1-3/4"	-	26.00	26.00	26.00	26.00	26.00
650178	718C-CV Mtg Pkg 2-1/4"	-	26.00	26.00	26.00	26.00	26.00
650181	718DT Mtg Pkg 1-3/4"	-	6.50	6.50	6.50	6.50	6.50
650182	718DT Mtg Pkg 2-1/4"	-	6.50	6.50	6.50	6.50	6.50
650185	718TP Mtg Pkg 1-3/4"	-	6.50	6.50	6.50	6.50	6.50
650186	718TP Mtg Pkg 2-1/4"	-	6.50	6.50	6.50	6.50	6.50
650189	711/712/719 Mtg Pkg 1-3/4"	6.50	-	-	-	-	-
650190	711/712/719 Mtg Pkg 2-1/4"	6.50	-	-	-	-	-
650327	F-24 CWDC SERV Mtg Pkg	54.00	-	-	-	-	-
600339	700/900 NL Spring Pkg	5.50	_	-	-	_	-
600283	Shear Pin, package of 5	8.50	-	-	-	-	-

## 24 Series Trim

					US26D	US10	US4	
Part No.	Description	Unfinished	SP28	SP313	US32D	US26	US32	US3
600298	Knob Assy	-	118.00	126.00	147.00	151.00	154.00	163.00
600299	Dane Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600300	Sutro Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600301	Quantum Lever Kit	-	88.00	92.00	111.00	113.00	115.00	120.00
600337	Avalon Lever Kit	-	140.00	142.00	142.00	194.00	142.00	194.00

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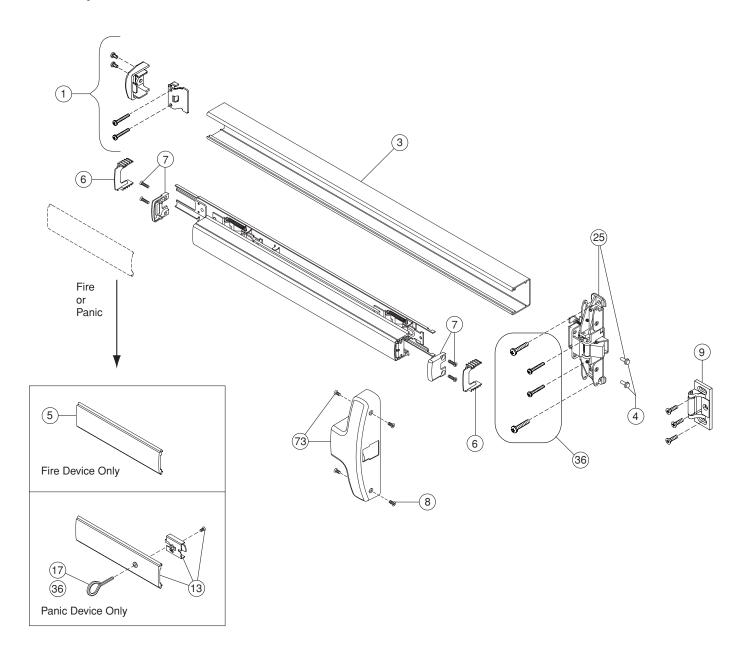
Part No.	Description	List Price
650277	24/25 Maintenance Kit (See below for what is supplied in Kit)	1569.00

**Refill Parts/Packages** 

		Refill	Kit
Part No.	Description	List Price Each	Contents Qty
299 Strike	299 Strike US19	52.00	5
325 SNB	325 Sex Bolt, 1/4-20 US32D (Pkg of 2)	21.00	10
425 SNB	425 Sex Bolt, 10-24 US32D (Pkg of 2)	21.00	10
4208	CD/EA/KOR Cylinder Retaining Bracket	6.50	30
060126	512/718 Lever Washer (Pkg of 10)	5.50	1
3894-000	Cylinder Nut BRS	3.50	10
650311	Rod Guide Kit US32D	48.00	6
650311	Rod Guide Kit SP28	45.00	2
650311	Rod Guide Kit SP313	48.00	2
060109	Hex Dogging Key 7/32" (Pkg of 10)	11.50	1
650231	512 Mtg Pkg US4 1-3/4" Dr	7.50	2
650231	512 Mtg Pkg US10B 1-3/4" Dr	4.50	2
650231	512 Mtg Pkg US26D 1-3/4" Dr	4.50	6
550294	24/25 End Cap Kit US32D 1-3/4" Dr.	33.00	6
550294	24/25 End Cap Kit US26D 1-3/4" Dr.	32.00	2
550294	24/25 End Cap Kit SP28 1-3/4" Dr.	27.00	1
550294	24/25 End Cap Kit SP313 1-3/4" Dr.	30.00	1
500283	511 Trim Shear Pin (Pkg of 5)	8.50	б
540001	24 Device Plastic Mounting Template	3.50	2
540002	25 Device Plastic Mounting Template	3.50	2
550267	510/513 Trim Shear Pin (Pkg of 10)	21.00	3
060112	8500 Lock Housing Screws (Pkg of 10)	5.50	2
060113	24/25-C Latch Screw (Pkg of 10)	5.50	5
060114	Rod Guide Screws (Pkg of 10)	5.50	3
060119	510/511/512/513 Back Plate Screws (Pkg of 10)	5.50	5
500309	25 Lift Finger Screws (Pkg of 2)	8.50	10
500173	8500 Lock Face Screws US3/US4/US10	3.50	10
500173	8500 Lock Face Screws US26D/US32D	3.50	10
500173	8500 Lock Face Screws US10B	3.50	10
060120	8500 Lock Backplate Screws (Pkg of 10)	5.50	5
060121	24/25-V Latch Cover Screws US26D/US32D/US28 (Pkg of 10)	5.50	5
060121	24/25-V Latch Cover Screws US3/US4/US10 (Pkg of 10)	5.50	<u>5</u>
060121	24/25-V Latch Cover Screws US10B (Pkg of 10)	5.50	5
060123	Electric Option Dogging Screw (Pkg of 10)	5.50	<u>5</u>
060122	K-NL/L-NL Spindle Cam Screw (Pkg of 10)	9.50	2
060124	K/L/TL Trim Lock Nut (Pkg of 10)	5.50	1
500305	24/25 Channel Screw (Pkg of 10)	13.00	3
060111	Cotter Key 1/8" x 1" (Pkg of 10)	11.00	5
500279	Cylinder Nut Tool (Pkg of 5)	17.00	2
060125	FSE/FSE Trim Pivot Pin (Pkg of 10)	5.50	2
500125	24/25 Pushbar Guide (Pkg of 2)	9.50	10
500319	25 Trim Cylinder Locknut	9.50	10
060117	25 Center Case Mtg Screws (Pkg of 10)	5.50	5
060118	24 Center Case Housing Screws (Pkg of 10)	5.50	<u>5</u>
060116	25-R/M Device Mounting Screws (Pkg of 10)	6.50	<u>5</u>
060115		5.50	<u>5</u>
500307	FSA/FSE Trim Screws (Pkg of 10)  24/25 Center Case Cover Screws US3 (Pkg of 4)	9.50	12
	<del>,</del> ,		
500307	24/25 Center Case Cover Screws US4 (Pkg of 4)	9.50	12
500307	24/25 Center Case Cover Screws US10 (Pkg of 4)	9.50	12
500307	24/25 Center Case Cover Screws US10B (Pkg of 4)	9.50	12
500307	24/25 Center Case Cover Screws US26D/US32D/SP28 (Pkg of 4)	9.50	12
500277	510/513 Spindle Cam Ret. Ring (Pkg of 10)	8.50	2
600308	25 Housing Plate Screws (Pkg of 2)	8.50	2
970321	299 Strike Shim	10.50	20



### Panic and fire



**FALCON** 

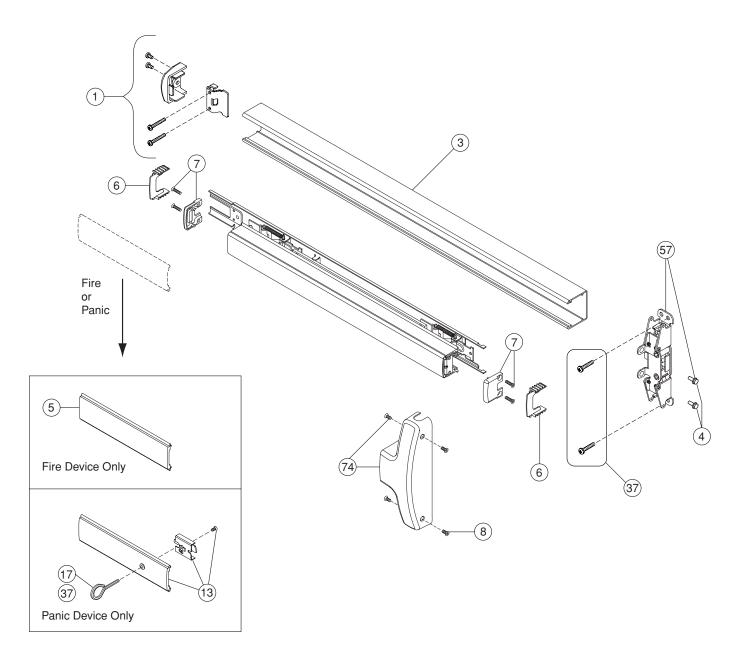
No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	24 Channel Endcap Kit 1¾" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	
		650348	24 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	
3	1	661408	24 Channel 3'		А
		661409	24 Channel 4'		
4	1	600305	24 Channel Screw Pkg	10– #10-16 x ½" Hex Washer Head Taptite	
5	1	650121	F-24 Channel Cover 3'		A, B
		650122	F-24 Channel Cover 4'		
6	1	600319	24 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	24 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4-#8-18 x 3/4" FPHSMS	
8	1	600307	Center Case Cover Screw Pkg	4-#8-18 x 3/8" UFPHSMS	А
9	1	299	299 Strike		С
13	1	650187	24 Hex Dogging Kit 3'	1– Panic Channel Cover	A, B
		650188	24 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x %" UFPHMS	
17	1	060109	24 Panic Hex Dogging Key 7⁄32" package of 10	52.476 5.11	
25	1	650233	24-R Center Case Kit	1– Center Case	
		650234	F-24-R Center Case Kit	2– #10-16 x ½" Hex Washer Head Taptite	
36	1	650324	(F)24-R Mounting Pkg 13/4" Door	2-#10 x 11/4" PPHSMS	*
			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2-#14 x 1" PPHSMS	*
				2–1/4 - 20 x <sup>3</sup> / <sub>4</sub> " PPHMS	
				2-10-24 x 1½" PPHMS	
				1– Dogging Key	
	1	650302	(F)24-R Mounting Pkg 2½" Door	2- #10 x 11/4" PPHSMS	*
	'	030302	(1727 K MOOHENIET NE 274 DOOF	2-#14 x 1" PPHSMS	*
				2-1/4-20 x 11/4" PPHMS	*
				2-#10-24 x 2" PPHMS	*
73	1	650247	24-R Center Case Cover Kit	1– Center Case Cover	A
15	'	650249	F-24-R Center Case Cover Kit	4-#8-18 x %" UFPHSMS	

<sup>\*</sup> Item(s) not shown

A Specify by finish: US3, US4, US10, 313AN, US26, US32, US26D, US32D, US28

B Specify by finish: US3, US4, US10, US19, US26, US26D, SP313

### Panic and fire

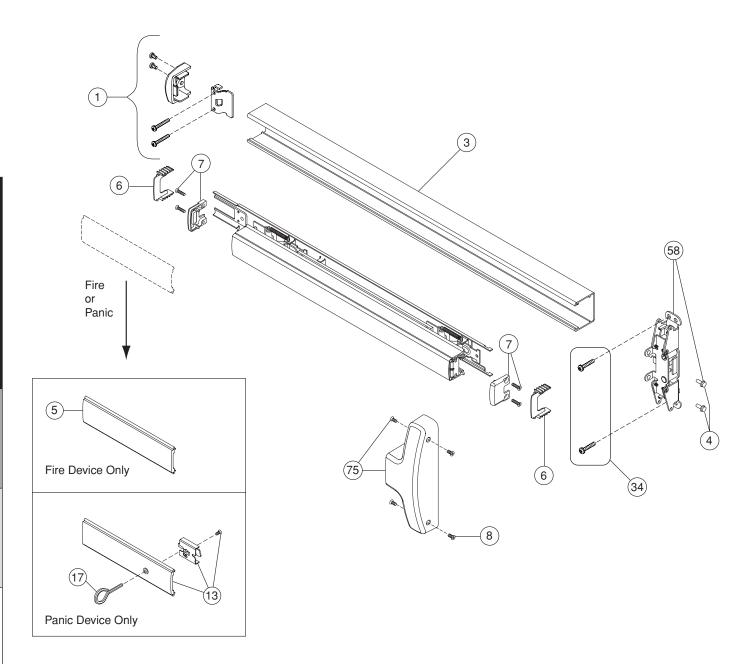


No.	Qty.	Part no.	Description	Package contents	Notes
1	1	650294	24 Channel Endcap Kit 1¾" Door	1– Channel Endcap	А
				2-#10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2-#10 x 11/4" PPHSMS	
	1	650348	24 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	А
				2- #10-24 x 3/8" PPHMS	
				1– Channel Endcap Bracket	
				2-#10-24 x 1" PPHMS	
				2- #10 x 11/4" PPHSMS	
3	1	661408	24 Channel 3'		А
		661409	24 Channel 4'		
4	1	600305	24 Channel Screw Pkg	10-#10-16 x ½" Hex Washer Head Taptite	
5	1	650121	F-24 Channel Cover 3'		A, B
		650122	F-24 Channel Cover 4'		
б	1	600319	24 Pushbar Guide Pkg	2– Pushbar Guide	
7	1	600310	24 Pushbar Endcap Kit	2– Pushbar Endcap	А
				4- #8-18 x 3/4" FPHSMS	
8	1	600307	Center Case Cover Screw Pkg	4-#8-18 x 3/8" UFPHSMS	А
13	1	650187	24 Hex Dogging Kit 3'	1– Panic Channel Cover	A, B
		650188	24 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3/8" UFPHMS	
17	1	060109		1-#0-32 X 78 UFFNINS	
			24 Panic Hex Dogging Key 7/32" package of 10	/ #10 11/# PD#5145	*
37	1	650304	24-V Mounting Pkg 13/4" - 21/4" Door	4-#10 x 11/4" PPHSMS	*
				2-#10 x11/4" FPHSMS	
				2-#14 x 1" PPHSMS	*
				1–1⁄8 x 1" Cotter Key	*
				1– Dogging Key	
		650325	F-24-V Mounting Pkg 1¾" Door	2-#10-24 x 3⁄4" PPHMS	*
				4-#10-24 x 3/4" FPHMS	*
				2-1/4-20 x 3/4" PPHMS	
				1− 1⁄8 x 1" Cotter Key	*
		650201	F-24-V Mounting Pkg 21⁄4" Door	2- #10-24 x 11/4" PPHMS	*
				4-#10-24 x 11/4" FPHMS	*
				2-1/4-20 x 11/4" PPHMS	*
				1– 1⁄8" x 1" Cotter Key	*
57	1	650236	(F)24-V Center Case Kit	1– Center Case	А
				2- #10-16 x ½" Hex Washer Head Taptite	
74	1	650251	(F)24-V Center Case Cover Kit	1– Center Case Cover	А
				4-#8-18 x 3/8" UFPHSMS	

<sup>\*</sup> Item(s) not shown

A Specify by finish: US3, US4, US10, 313AN, US26, US32, US26D, US32D, US28

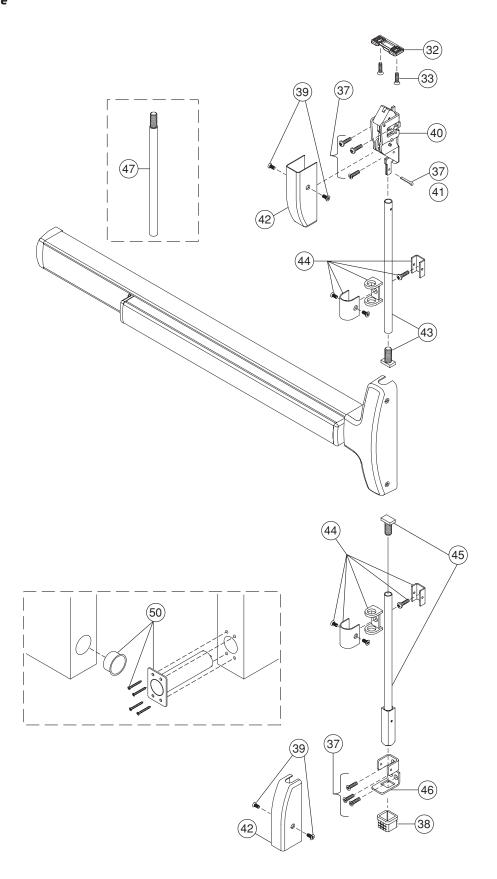
### Panic and fire



No.	Qty.	Part no.	Description	Package contents	Notes	
1	1	650294	24 Channel Endcap Kit 13⁄4" Door	1– Channel Endcap	A	
				2-#10-24 x 3/8" PPHMS		
				1– Channel Endcap Bracket		
				2-#10-24 x 1" PPHMS		
				2-#10 x 11/4" PPHSMS		
	1	650348	24 Channel Endcap Kit 21⁄4" Door	1– Channel Endcap	A	
				2-#10-24 x 3/8" PPHMS		
				1– Channel Endcap Bracket		
				2-#10-24 x 1" PPHMS		
				2-#10 x 11/4" PPHSMS		
3	3 1	661408	24 Channel 3'		A	
	66		24 Channel 4'			
4	1	600305	24 Channel Screw Pkg	10-#10-16 x ½" Hex Washer Head Taptite		
5	1	650121	F-24 Channel Cover 3'		A, B	
		650122	F-24 Channel Cover 4'			
6	1	600319	24 Pushbar Guide Pkg	2– Pushbar Guide		
7	1	1 600310	1 600310	24 Pushbar Endcap Kit	2– Pushbar Endcap	A
				4-#8-18 x <sup>3</sup> ⁄ <sub>4</sub> " FPHSMS		
8	1	600307	24 Center Case Cover Screw Pkg	4-#8-18 x 3/8" UFPHSMS	A	
13	1	650187	24 Hex Dogging Kit 3'	1– Panic Channel Cover	A, B	
		650188	24 Hex Dogging Kit 4'	1– Dogging Subassembly 1– #8-32 x 3%" UFPHMS		
17	1	060109	24 Panic Hex Dogging Key 7/32" package of 10			
34		Included with	C, F-24-C, F-24-CWDC Mounting Packages.			
35						
58	1	650238	(F)24-C Center Case Kit	1– Center Case		
				2– #10-16 x ½" Hex Washer Head Taptite		
75	1	650253	(F)24-C Center Case Cover Kit	1– Center Case	А	
				4- #8-18 x 3/8" UFPHSMS		

A Specify by finish: US3, US4, US10, 313AN, US26, US32, US26D, US32D, US28

### Panic and fire



No.	Qty.	Part no.	Description	Package contents	Notes
32	1	3788	Vertical Rod Top Strike		**
33	2	660002	#10 x 11/4" FPHSMS		
37	1	650304	24-V Mounting Pkg 13/4" - 21/4" Door	2-#10 x 11/4" PPHSMS	*
				4-#10 x 11/4" FPHSMS	*
				2-#14 x 1" PPHSMS	*
				1− 1⁄8 x 1" Cotter Key	
				1– Dogging Key	*
		650325	F-24-V Mounting Pkg 1¾" Door	2-#10-24 x 3/4" PPHMS	*
				4-#10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
				2-1/4-20 x 3/4" PPHMS	*
				1− 1/8 x 1" Cotter Key	
		650201	F-24-V Mounting Pkg 21/4" Door	2-#10-24 x 11/4" PPHMS	*
				4-#10-24 x 11/4" FPHMS	*
				2-1/4-20 x 13/4" PPHMS	*
				1– 1⁄8" x 1" Cotter Key	
39	1	650336	24-V Latch Case Cover Screw Pkg	4-#8-32 x 1/4" UFPHMS	
40	1	650389	24-V Top Latch Case - Panic		
		650375	24-V Top Latch Case - Fire		
41	1	060111	1/8" x 1" Cotter Key package of 10		
42	2	650202	24-V Latch Case Cover		В
43	1	4450	24-V Top Rod Kit		В
44	2	650311	24-V Rod Guide Kit		С
45	1	610056	24-V Bottom Bolt Kit		В
46	1	650387	24-V Bottom Guide Assembly (screws not included)		
47	1	650006	Vertical Extension Rod 12"		А
		650007	Vertical Extension Rod 24"		
		650008	Vertical Extension Rod 36"		
50	1	5494	F-24-C Auxiliary Fire Pin Kit (Less Bottom Rod applications only)		

<sup>\*</sup> Item(s) not shown

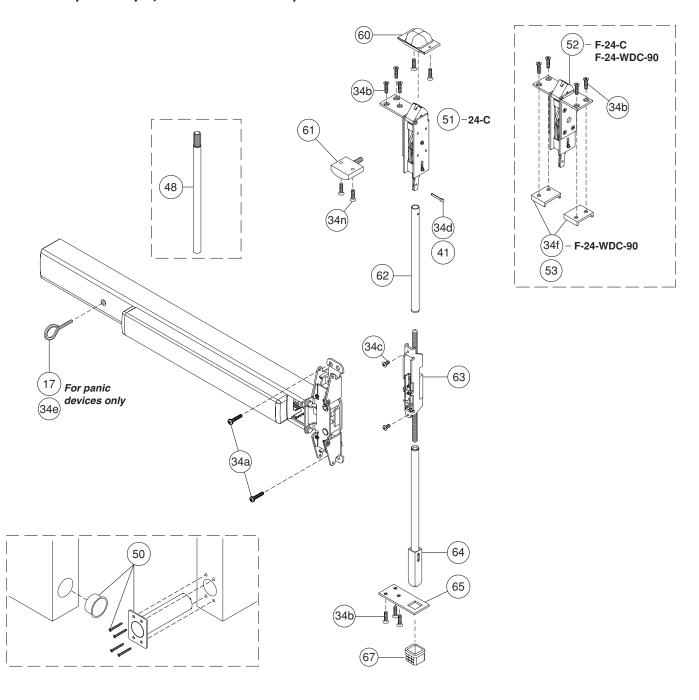
<sup>\*\*</sup> For Flush Transom applications, specify part number 4215-019 angle bracket

A Specify by finish: US3, US4, US10, US10B, US32, US32D, SP28, SP313

B Specify by finish: US3, US4, US10, US26, US26D, US32, US32D, SP28, SP313

C Specify by finish: US3, US4, US10, US26, US32, US32D, SP28, SP313

### Metal door—panic and fire, wood door—90 minute fire device



No.	Qty.	Part no.	Description		Package contents	Notes
17	1	060109	24 Panic Hex Dogging Key 7/32" package of 10			
34	1	650317	F-24-C Mounting Pkg 1¾" Door	34a	8- #10-24 x 3/4" PPHMS	
				34b	7- #10-24 x 3/4" FPHMS	
				34c	2- #8-32 x 3/8" UFPHMS	
				34d	1− 1⁄8 x 1" Cotter Key	
				_	2-1/4-20 x 3/4" PPHMS	*

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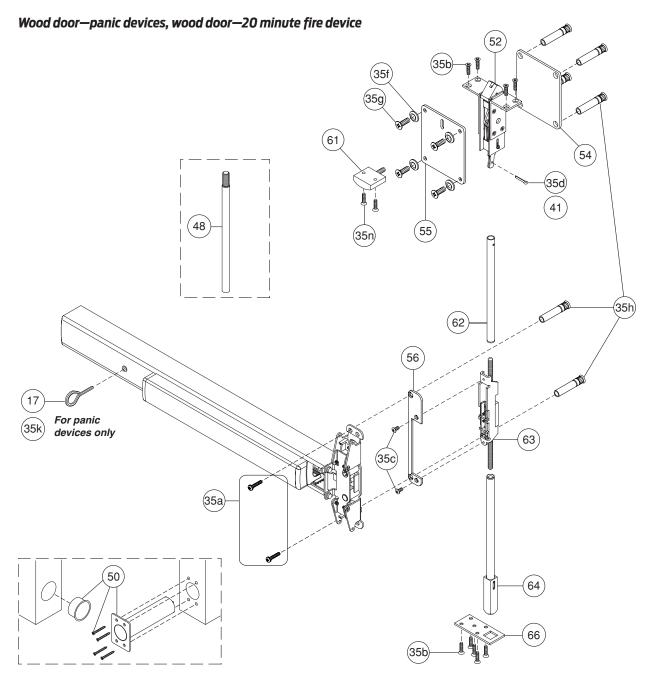
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No.	Qty.	Part no.	Description		Package contents	Notes
34	1	650318	24-C Mounting Pkg 13/4" Door	34a	8- #10 x 11/4" PPHSMS	
				34b	6-#10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	1– 1⁄8 x 1" Cotter Key	
				34e	1– Dogging Key	
				_	2-#14 x 1" PPHSMS	*
		650327	F-24-CWDC 90 Minute Mounting Pkg 13/4" Door	34a	4- #10 x 11/4" PPHSMS	
				34b	3- #10 x 11/4" FPHSMS	
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	1− 1/8 x 1" Cotter Key	
				34f	2– Latch Bracket	
				_	2-1/4-20 x <sup>3</sup> / <sub>4</sub> " PPHMS	*
				34n	6- #10-24 x 3/4" FPHMS	
		650300	24-C Mounting Pkg 21/4" Door	34a	8- #10 x 11/4" PPHSMS	
		050500	21 C MOSTATION 116 274 2001	34b	6-#10-24 x 11/4" FPHMS	
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	1– 1/8 x 1" Cotter Key	
				34e	1– Dogging Key	
				_	2-#14 x 1" PPHSMS	*
		650346	F-24-C Mounting Pkg 21/4" Door	34a	8- #10-24 x 11/4" PPHMS	
		030340	1 24 CMOORLING 1 Kg 2 / 4 DOOI	34b	7- #10-24 x 1½" FPHMS	
				34c	2-#8-32 x 3/8" UFPHMS	
				34d	+	
					1– 1/8 x 1" Cotter Key	*
/1	1	060111	1/111 C-++1/	_	2-1/4-20 x 11/4" PPHMS	
41	1		1/8 x 1" Cotter Key package of 10			
48	1	650017	Concealed Vertical Extension Rod 12"			
		650018	Concealed Vertical Extension Rod 24"			
F.O.	1	650019	Concealed Vertical Extension Rod 36"			
50		5494	F-24-C Auxiliary Fire Pin Kit (Less Bottom Rod application only)			
51	1	603L 603R	24-C, C-WDC Top Latch Case - LHR  24-C, C-WDCTop Latch Case - RHR			
	1		F-24-C, C-WDC Top Latch Case			
52 53	2	F603 4694	F-24-CWDC Latch Bracket			
60	1	4188	Concealed Vertical Top Rod Strike			
61	1	650339	(F)24-C, CWDC Top Latch Release Kit			A
62	1	610061	(F)24-C, CWDC Top Rod Kit			A
63	1	650351	(F)24-C, CWDC Center Slide Assembly			
64	1	610057	(F)24-C, CWDC Bottom Rod Kit			
65	1	4567	24-C Bottom Bolt Guide			
67	1	2130	Vertical Rod Bottom Strike			

<sup>\*</sup> Item(s) not shown

A Specify by finish: US3, US4, US10, 313AN, US26, US32, US26D, US32D, SP28



No.	Qty.	ty. Part no. Description		Package contents		Notes
17	1	060109 24 Panic Hex Dogging Key 7/32" package of 10				
35	1	650326	24-CWDC Mounting Pkg 13/4" Door	35a	2- 1/4-20 x 3/4" PPHMS	А
				_	4-#10-24 x 1" PPHMS *	
				35b	11-#10 x 11/4" FPHSMS	
				35c	2-#8-32 x 3/8" UFPHMS	
				_	2-3/4" CS Plate Mtg Screw *	
				35d	1− 1/8 x 1" Cotter Key	
				35f	4–1/4" CS FInish Washer	

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### **REFERENCE NOTE:**

F-24-C-WDC-20 is no longer available for purchase. Parts listed for installed SERVICE ONLY.

No.	Qty.	Part no.	Description	Package	contents	Note
35	1	650326	24-CWDC Mounting Pkg 13/4" Door	35g	4-1/4-20 x 3/4" FPHMS	A
				35h	6-1/4-20 Sexbolt	
				35k	1– Dogging Key	
				35n	2- #10-24 x 3/4" FPHMS	
				_	2- #10-24 x 3⁄4" FPHMS *	
		650327	F-24-CWDC 20 Minute Mounting Pkg 13⁄4" Door	35a	2- 1/4-20 x 3/4" PPHMS	А
				35b	11-#10 x 11/4" FPHSMS	
				35c	2-#8-32 x 3/8" UFPHMS	
				35d	1− 1⁄8 x 1" Cotter Key	
				_	2– ¾" CS Plate Mtg Screw *	
				35f	4–1/4" CS Finish Washer	
				35g	4-1/4-20 x 3/4" FPHMS	
				35h	6-1/4-20 Sexbolt	
				_	4-#10-24 x 1" PPHMS *	
				35n	2- #10-24 x 3/4" FPHMS	
				_	2- #10-24 x 3/4" FPHMS *	
		650298	24-CWDC Mounting Pkg 21/4" Door	35a	2-1/4-20 x 11/4" PPHMS	А
				_	4-#10-24 x 1" PPHMS *	
				35b	11-#10 x 11/4" FPHSMS	
				35c	2- #8-32 x 3/8" UFPHMS	
				_	2- #8-32 x 3/8" UFPHMS *	
				35d	1− 1⁄8 x 1" Cotter Key	
				_	2–3/4" CS Plate Mtg Screw *	
				35f	4-1/4-20 x 11/4" FPHMS	
				35g	4– 1/4" CS Finish Washer	
				35h	6-1/4-20 Sexbolt	
				35n	2- #10-24 x <sup>3</sup> / <sub>4</sub> " FPHMS	
41	1	060111	1/8 x 1" Cotter Key package of 10			
48	1	650017	Concealed Vertical Extension Rod 12"			
		650018	Concealed Vertical Extension Rod 24"			
		650019	Concealed Vertical Extension Rod 36"			
<sub>4</sub> 9	1	WF603	F-24-C-WDC Top Latch Case			*
50	1	5494	F-24-C Auxiliary Fire Pin Kit (Less Bottom Rod application only)			
54	1	4833	Top Reinforcement Plate			А
55	1	4834	Top Reinforcement Plate with Access Hole			А
56	1	4832	(F)24-CWDC Center Slide Reinforcement Plate			
61	1	650339	(F)24-C, CWDC Top Latch Release Kit			А
52	1	610061	(F)24-C, CWDC Top Rod Subassembly			
53	1	650351	(F)24-C, CWDC Center Slide Assembly			
54	1	610057	(F)24-C, CWDC Bottom Rod Kit			
56	1	4835	24-CWDC Bottom Bolt Guide			



A Specify by finish: US3, US4, US10, 313AN, US26, US32, US26D, US32D, SP28

### 3´ Devices are priced with standard trim and strikes, 4´ add \$19 list. Cylinders are not included in price unless noted.



EXIT HARDWARE		SP28	
Rim Devices (Includes F570 Strike)	Trim/Control	SP313	US32D
19-R-EO		280	497
	Trident Trim (must specify handing)		
19-R-DT	920DT	318	535
19-R-NL	920NL	347	564
	Centron Trim (non-handed)		
19-R-EO	930EO	314	531
19-R-DT	930DT	318	535
19-R-NL	930NL	333	550
19-R-C	930C	327	544
19-R-DT	917DT	310	527
	Control Trim (non-handed)		
19-R-DT	918DT	391	700
19-R-NL	918NL	391	700
	Knob Control (handed and field reversible)		
19-R-K	911K	391	700
19-R-K-BE	911K-BE	391	700
19-R-K-NL	911K-NL	391	700
	Dane Lever Control (handed and field reversible)		
19-R-L	912L	434	734
19-R-L-BE	912L-BE	434	734
19-R-L-NL	912L-NL	434	734
19-R-L-DT	912L-DT	434	734
	Key in Lever (handed and field reversible)		
19-R-KIL	914-KIL-KD W/CYL	465	682
19-R-KIL-NL	914-KIL-NL-KD W/CYL	465	682
19-R-KIL-BE	914-KIL-BE	465	682
19-R-KIL-IC	914-KIL-IC W/CYL	508	725

930 series trim is available in SP313 and US32D finish only.19 series devices order in SP28 paired with 930 trim are supplied with US32D finish trim.

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Three 4122 Sex Bolts are supplied standard no charge, one for hinge side mounting and two for center case mounting.

# 3' Devices are priced with standard trim and strike, 4' add \$19 list. Cylinders are not included in the price unless noted.

FIRE EXIT HARDWARE		SP28	
Rim Devices (Includes F570 Strike)	Trim/Control	SP313	US32D
F-19-R-EO		351	581
	Trident Trim (must specify handing)		
F-19-R-DT	920DT	389	619
F-19-R-NL	920NL	418	648
	Centron Trim (non-handed)		
F-19-R-E0	930EO	385	615
F-19-R-DT	930DT	389	619
F-19-R-NL	930NL	404	634
F-19-R-C	930C	398	628
F-19-R-DT	917DT	381	611
	Control Trim (non-handed)		
F-19-R-DT	918DT	462	784
F-19-R-NL	918NL	462	784
	Knob Control (handed and field reversible)		
F-19-R-K	911K	462	784
F-19-R-K-BE	911K-BE	462	784
F-19-R-K-NL	911K-NL	462	784
	Dane Lever Control (handed and field reversible)		
F-19-R-L	912L	505	818
F-19-R-L-BE	912L-BE	505	818
F-19-R-L-NL	912L-NL	505	818
F-19-R-L-DT	912L-DT	505	818
	Key in Lever (handed and field reversible)		
F-19-R-KIL	914-KIL-KD W/CYL	536	766
F-19-R-KIL-NL	914-KIL-NL-KD W/CYL	536	766
F-19-R-KIL-BE	914-KIL-BE	536	766
F-19-R-KIL-IC	914-KIL-IC W/CYL	579	809

#### **REFERENCE NOTE:**

**930 series trim** is available in SP313 and US32D finish only.19 series devices order in SP28 paired with 930 trim are supplied with US32D finish trim.

#### **Sex Bolts:**

Three 4122 Sex Bolts are supplied standard, one for hinge side mounting and two for center case mounting.

Two 2729 Sex bolts are supplied for additional center case mounting when device is used with wood, composite or non-reinforced hollow metal doors.

Application Sex Bolt 2729
(Supplied)

Wood, composite or non-reinforced hollow metal doors



### 3' Devices are priced with standard trim and strikes, 4' add \$19 list. Cylinders are not included in the price unless noted.

### **EXIT HARDWARE**

Surface Vertical Rod Devices (Includes 3788 and 2130 Strikes )	Trim/Control	SP28 SP313	US32D
19-V-EO		430	827
	Trident Trim (must specify handing)		
19-V-DT	920DT	468	865
19-V-NL	920NL	497	894
	Centron Trim (non-handed)		
19-V-E0	930EO	464	861
19-V-DT	930DT	468	865
19-V-NL	930NL	483	880
19-V-C	930C	477	874
19-V-DT	917DT	460	857
	Control Trim (non-handed)		
19-V-DT	918DT	541	1030
19-V-NL	918NL	541	1030
	Knob Control (handed and field reversible)		
19-V-K	911K	541	1030
19-V-K-BE	911K-BE	541	1030
19-V-K-NL	911K-NL	541	1030
	Dane Lever Control (handed and field reversible)		
19-V-L	912L	584	1064
19-V-L-BE	912L-BE	584	1064
19-V-L-NL	912L-NL	584	1064
19-V-L-DT	912L-DT	584	1064
	Key in Lever (handed and field reversible)		
19-V-KIL	914-KIL-KD W/CYL	615	1012
19-V-KIL-NL	914-KIL-NL-KD W/CYL	615	1012
19-V-KIL-BE	914-KIL-BE	615	1012
19-V-KIL-IC	914-KIL-IC W/CYL	658	1055

### **REFERENCE NOTES:**

Handing: 19-V devices are handed and field reversible. Devices and Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

930 series trim is available in SP313 and US32D finish only.19 series devices order in SP28 paired with 930 trim are supplied with US32D finish trim.

#### **Sex Bolts:**

Three 4122 Sex Bolts are supplied standard no charge, one for hinge side mounting and two for center case mounting. Six 2729 Sex Bolts are recommended for latch mounting when device is used with hollow core, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bull 2/29	
Application	(Optional)	List Add
Hollow core, composite or light gauge hollow metal doors	6	45

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Prices subject to change without notice



Cov Pol+ 2720

### 3' Devices are priced with standard trim and strikes, 4' add \$19 list. Cylinders are not included in the price unless noted.

FIRE EXIT HARDWARE		5000	
Surface Vertical Rod Devices (Includes 3788 and 2130 Strikes )	Trim/Control	SP28 SP313	US32D
F-19-V-E0		544	932
	Trident Trim (must specify handing)		
F-19-V-DT	920DT	582	970
F-19-V-NL	920NL	611	999
	Centron Trim (non-handed)		
F-19-V-E0	930EO	578	966
F-19-V-DT	930DT	582	970
F-19-V-NL	930NL	597	985
F-19-V-C	930C	591	979
F-19-V-DT	917DT	575	962
	Control Trim (non-handed)		
F-19-V-DT	918DT	655	1135
F-19-V-NL	918NL	655	1135
	Knob Control (handed and field reversible)		
F-19-V-K	911K	655	1135
F-19-V-K-BE	911K-BE	655	1135
F-19-V-K-NL	911K-NL	655	1135
	Dane Lever Control (handed and field reversible)		
F-19-V-L	912L	698	1169
F-19-V-L-BE	912L-BE	698	1169
F-19-V-L-NL	912L-NL	698	1169
F-19-V-L-DT	912L-DT	698	1169
	Key in Lever (handed and field reversible)		
F-19-V-KIL	914-KIL-KD W/CYL	729	1117
F-19-V-KIL-NL	914-KIL-NL-KD W/CYL	729	1117
F-19-V-KIL-BE	914-KIL-BE	729	1117
F-19-V-KIL-IC	914-KIL-IC W/CYL	772	1160

#### **REFERENCE NOTES:**

Handing: F-19-V devices are handed and field reversible. Devices and Trims are furnished RHR when handing is not specified.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

930 series trim is available in SP313 and US32D finish only.19 series devices order in SP28 paired with 930 trim are supplied with US32D finish trim.

#### **Sex Bolts:**

Three 4122 Sex Bolts are supplied standard no charge, one for hinge side mounting and two for center case mounting. Six 2729 are supplied for additional latch case mounting when device is used with wood, composite or non-reinforced hollow metal doors.

	Sex Bolt 2/29
Application	(Supplied)

Wood, composite or non-reinforced hollow metal doors



# **Cylinder Dogging** Not for use with Fire Exit Hardware

Prefix		List Add
CD	Cylinder Dogging available on all 19 series Panic Devices.	53
LD	Less Dogging available on all 19 series Panic Devices	24

### **Less Bottom Rod**

Suffix		List Add
LBR	Less Bottom Rod available with UL Fire Label at no additional charge on F-19-V devices.	NC
	Fire rated LBR devices must be ordered in pairs of Vertical Rod Devices.	
	For Fire Rated Devices specify one device LBR and second device LBR-AFL. Second device provided with a Fire Pin.	

<sup>\*</sup> The 19-Series Exit Alarm option has been eliminated. Consult Customer Care for availability and warranty claims.

### **Accessible Device**

Suffix		List Add
AX	Accessible device compliant with the California Building Code (Section 11B-309.4) requirement for 5 lb. maximum operational force. Available on 3' and 4' AX-19-R, AX-F-19-R, AX-19-V, AX-F-19-V, AX-19-V-LBR, AX-F-19-V-LBR/LBR-AFL. Trim functions available EO, DT, NL, L, L-BE, L-NL, L-DT, C, KIL, KIL-BE, KIL-NL, and KIL-IC.	21

### Cylinders are not included in price unless noted.

### **Trident Trim**

Model No.	Lever Style	Description	SP28, SP313	US32D
920DT	-	Dummy Trim	38	-
920NL	-	Night Latch	67	-

<sup>920</sup> series trim are handed and not field reversible, specify RHR or LHR.

### **Centron Trim**

Model No.	Lever Style	Description	SP28	SP313	US32D
917DT	-	Dummy Trim	30	30	30
930EO	-	Exit Only	-	34	34
930DT	-	Dummy Trim	-	38	38
930NL	-	Night Latch	-	53	53
930C	-	Night Latch Less Pull	-	47	47

<sup>930</sup> series trim are available in SP313 and US32D finish only.

### **Control Trim**

Model No.	Lever Style	Description	SP28, SP313	US15
918DT	-	Dummy Trim	111	203
918NL	-	Night Latch	111	203
911K	-	Knob, Key Locks or Unlocks	111	203
911K-BE	-	Knob, Blank Escutcheon	111	203
911K-NL	-	Knob, Night Latch	111	203

<sup>911</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

### **Lever Trim**

Model No.	Lever Style	Description	SP28, SP313	US15
912L	Dane	Lever, Key Locks or Unlocks	154	237
912L-BE	Dane	Lever, Blank Escutcheon	154	237
912L-NL	Dane	Lever, Night Latch	154	237
912L-DT	Dane	Lever, Dummy Trim	154	237

Optional lever designs Quantum and Sutro are available at no additional charge.

### **Key In Lever Trims**

Model No.	Lever Style	Description	SP313	US32D
914KIL-KD	Dane	Key in Lever, with Keyed Different Cylinder	185	185
914KIL-BE	Dane	Key in Lever, Blank Escutcheon	185	185
914KIL-NL-KD	Dane	Key in Lever, Night Latch with Cylinder	185	185
914KIL-IC	Dane	Key in Lever with IC Core Cylinder	228	228

<sup>914</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified. 914 KIL-KD, KIL-NL-KD come standard with a C keyway and 914 KIL-IC come standard with a A keyway. Consult factory if other keyways are desired to order separately.

<sup>912</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

# **Rim Strikes**

			US19								
Model	l Description	Unfinished	<b>EMOLY</b>	US26D	US32D	US4	US10	SP313	US10B	US3	US26
F490	19-R/XX-R Panic and Fire Devices - Opt.	45	-	-	-	-	-	-	-	-	-
565	19-R/XX-R Panic Devices - Opt.	-	-	45	-	45	45	45	45	45	45
F570	19-R/XX-R Panic and Fire Devices - Std.	-	45	-		-	-	-	-	-	-
571	19/XX-R Inactive Leaf 27/8" backset - Opt.	-	45	-	45	-	-	-	-	-	-
571A	19/XX-R Inactive Leaf 2 3/8" backset - Opt.	-	45	-	45	-	-	-	-	-	-

# **Vertical Rod Top Strikes**

Model	Description	Unfinished
* 3788	19/24/25/XX-V Panic and Fire Devices	45

<sup>\*</sup> For Flush Transom applications, Specify part number 4215-019 Angle Bracket, add \$46 List.

### **Vertical Rod Bottom Strikes**

Model	Description	Unfinished
2130	19-V/24/25.XX-V,C Panic or Fire - Std.	45
4155	19-V/24/25/XX-V,C Panic or Fire - Opt.	45

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For mounting plate, Specify part number 4306-000, add \$31 List.

#### **REFERENCE NOTES:**

Refer to device catalogs for specific door application strike requirements.

# **Cover Plates & Filler Plates**

Model No.	Description	Unfinished	SP313	US32D
4167	19 TP or DT Controls used on 86 or 161 door preps	-	29.00	44.00
4168	19 EO used on 86 door preps	-	29.00	44.00
4170	19 K or L Controls used on 86 or 161 door preps	-	29.00	44.00
4174	19 Device (push side) used on 86 door preps	-	29.00	44.00
3722	Strike cover - ASA 4-7/8"	9.50	-	-
3723	Mortise front - 8" x 1-1/4"	9.50	-	-
3721	Lock front - 2-1/4" x 1-1/8"	9.50	-	-

# Cylinders

			US4	US3	US32
Model No.	Description	US26D	US10B	US10	US32D
951	Rim Cylinder, Keyed Different	57	59	59	59
986	Threaded 1-1/4" Mortise Cylinder, with Straight Cam Keyed Different	57	59	59	59
985	1-1/8" Mortise Cylinder with Straight Cam	57	59	59	59

### **REFERENCE NOTES:**

Custom keying not available. Falcon G keyway supplied.

Cylinder type determined by trim function.

# **Cylinder Dogging Kits**

Model No.	Description	Part No.	SP28	SP313
19CDK-3	19 Series - 3' device	650060	53	53
19CDK-4	19 Series - 4' device	650063	53	53

### REFERENCE NOTES:

Cylinder Sold Separately.

When a device is ordered "with CD with Cylinder" a 1-1/4" mortise cylinder (986 Falcon G x straight cam KD) is supplied for CD.

CD Kits can also pair with a 1-1/8" mortise cylinder (985 Falcon G x straight cam KD). Must be ordered separately.

### **Dummy Touch Bars**

### 3 Device pricing below, 4 add \$19 list.

Model No.	Description	SP28 SP313
190DT	19 Series Dummy Touch Bar	155

### **Extension Rods**

Part No.	Description	All Finishes
650006	24/25/19/XX-V Extension Rod 12" (ER12-V)	18
650007	24/25/19/XX-V Extension Rod 24" (ER24-V)	32
650008	24/25/19/XX-V Extension Rod 36" (ER36-V)	51

### **REFERENCE NOTES:**

- 1) Surface Vertical and Concealed Vertical Rod Devices for door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. Must specify door height on order line.
- 2) For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown above with the device at the time of order. MUST specify door height on order line.
- 3) Replacement extension rods can be ordered individually by the part numbers listed above.

### **Shim Kits**

Model No.	Description	Part#	US19
SK19-R	19 Rim Shim Kit - 1/4"	650022	57
SK19-V	19 Surface Vertical Shim Kit - 1/4"	650023	57

### **REFERENCE NOTES:**

19 series shim kits for use on door thickness devices less trim. For devices with trim, consult factory. All shim kits for use on door thicknesses up to 2". Consult factory for door thickness over 2"

# (F) 19 Exit Devices

			SP28		
Part No.	Description	Unfinished	SP313	US32D	Black
650307	19-R Center Case	71.00	-	_	_
650374	F-19-R Center Case	88.00	_		_
650308	19-V Center Case LHR	62.00	-	_	_
650309	19-V Center Case RHR	62.00	_		_
650384	19-R Center Case Cover Kit (w/Screws)	_	-	_	31.00
650385	19-V Center Case Cover Kit (w/Screws)	_	_	_	31.00
650338	19-R Center Case Cover Mounting Pkg	3.50	-	-	-
650334	19-V Center Case Cover Mounting Pkg	3.50	_	_	_
650393	19-V Center Case Retractor Cam	30.00	_	_	_
650390	19-V Drawbar	8.50	_	_	_
650391	19-V Center Case Drawbar Lever	19.00	_	_	_
650392	19-V Center Case Slidebar Lever	11.50	_	_	_
4107	19 Channel 3' Door	_	106.00	276.00	
4108	19 Channel 4' Door	_	123.00	305.00	_
650297	19 Panic Hex Dogging Kit 4' Door	_	70.00	102.00	_
650303	19 Panic Hex Dogging Kit 3' Door	_	50.00	82.00	_
610480	19 Panic Dogging Housing	15.00	-	-	_
060109	19 Panic Hex Dogging Key 7/32" (Pkg of 10)	11.50			_
060110	19 Panic Dogging Pin (Pkg of 10)	3.50	_	_	_
650343	19 Channel End Cap Kit (w/Screws)	21.00	_	_	-
650320	19 End Cap Mounting Bracket with SNB	-	8.50	-	-
650328	19-R Mounting Pkg	_	24.00		_
650329	F-19-R Mounting Pkg		24.00		_
650330	19-V Mounting Pkg	_	34.00		_
650331	F-19-V Mounting Pkg		34.00		_
3722	Strike ASA Filler Plate	9.50			
660136	8-32 5/16" UFPHMS STL BO NYL	2.50	_		

# (F) 19 Exit Devices

Part No.	Description	SP28	SP313	US32D
650360	F-19 Channel Cover Plate 3' Door	32.00	35.00	32.00
650361	F-19 Channel Cover Plate 4' Door	35.00	39.00	35.00

# (F) 19-V Surface Vertical Rod and Latches

			SP28		
Part No.	Description	Unfinished	SP313	US32D	Black
650389	19-V Top Latch Case (Latch cover sold separately)	102.00	-	-	
650388	19-V Latch Case Cover Kit (w/Screws)	-	_	_	31.00
650337	19-V Latch Cover Mounting Pkg	5.50	-	_	-
650386	Rod Guide Kit (w/Screws)		_		9.50
610045	Bottom Bolt Assembly	34.00	-		<del>-</del>
650387	Bottom Bolt Guide (Latch cover sold separately)	8.50	-	-	
4286	19 Top Rod	-	60.00	70.00	_
4288	19 Bottom Rod	_	60.00	70.00	_
5494	F-19-V Auxiliary Fire Pin Kit (LBR application only)	345.00	_	_	
650375	V-F Top Latch Asy Serv PKG	115.00	_	_	_
660002	#10 x 1 1/4" FPHSMS Clear Zinc	1.50	-	-	-

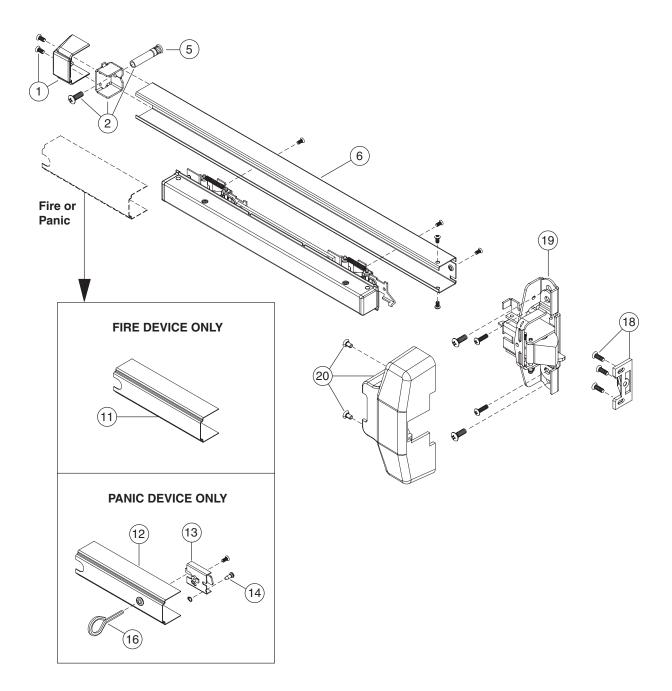


Part No.	Description	Unfinished	SP28, SP313 US32D
050526	Cylinder Locknut Package	8.50	
650314	700/900 Locking Plate	15.00	
4270	900 Series Hex Stud	3.50	
600315	920/930 Cylinder Anchor	15.00	
600161	914 Tailpiece Guide Pkg	7.50	
600346	911/912 Tailpiece Guide Package	7.50	
661565	700/900 Lever Actuator Spring	2.50	
4349	Control Hex Stud	4.50	
650371	Tailpiece Pkg 1 3/4" - Service	5.50	
600339	700/900 NL Spring Pkg	5.50	
600283	Shear Pin, package of 5	8.50	
600166	918NL Cylinder Mounting package	9.50	
650355	912 Dane Lever		77.00
650356	912 Sutro Lever		98.00
650358	912 Quantum Lever		77.00

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# Fire and panic



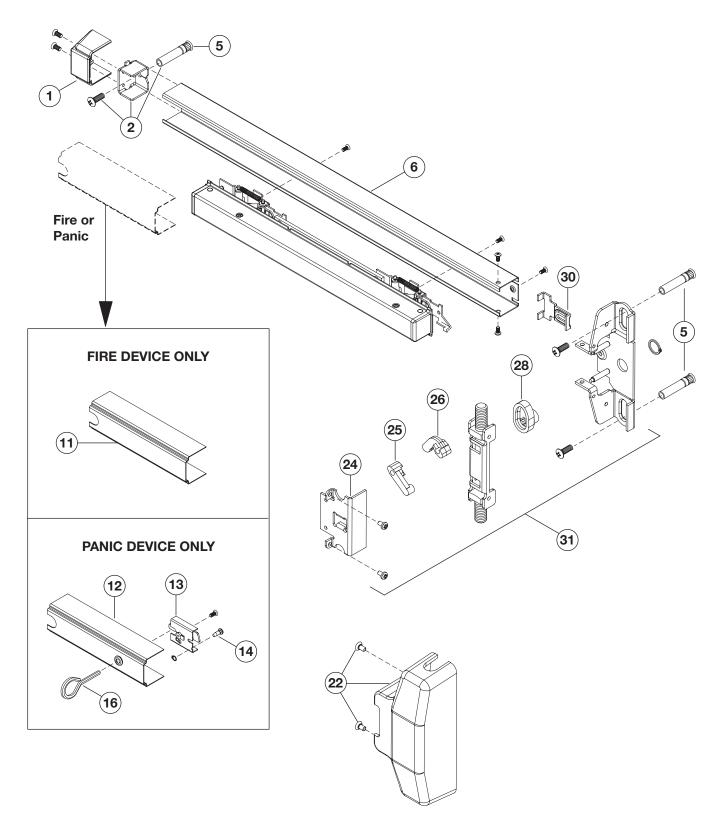
**FALCON** 

No.	Qty.	Part no.	Description	Notes
1	1	650343	19 Channel End Cap Kit (with screws)	
2	1	650320	19 End Cap Mounting Bracket with SNB	
5	1	4122	Sex Bolt, package of 1, includes machine screw, $\frac{1}{2}$ – 20 x $\frac{3}{4}$ " PPHMS	А
6	1	4107	19 Channel 3' Door	А
	1	4108	19 Channel 4' Door	А
11	1	650360	F-19 Channel Cover Plate 3'	А
	1	650361	F-19 Channel Cover Plate 4'	
12	1	650297	19 Panic Hex Dogging Channel Cover, 4'	А
	1	650303	19 Panic Hex Dogging Channel Cover 3'	А
13	1	610480	19 Panic Dogging Housing	
14	1	060110	19 Panic Dogging Pin (package of 10)	
16	1	060109	19 Panic Hex Dogging Key 7/32" (package of 10)	
18	1	F570	F570 Strike (US19)	
19	1	650307	19-R Center Case Assembly	
		650374	F-19-R Center Case Assembly	
20	1	650384	19-R Center Case Cover Kit (with screws)	
*	1	650328	19-R Mounting Package	
*	1	650329	F-19-R Mounting Package	

<sup>\*</sup> Item(s) not shown

A Specify by finish: US32D or SP28/SP313

# Panic and fire



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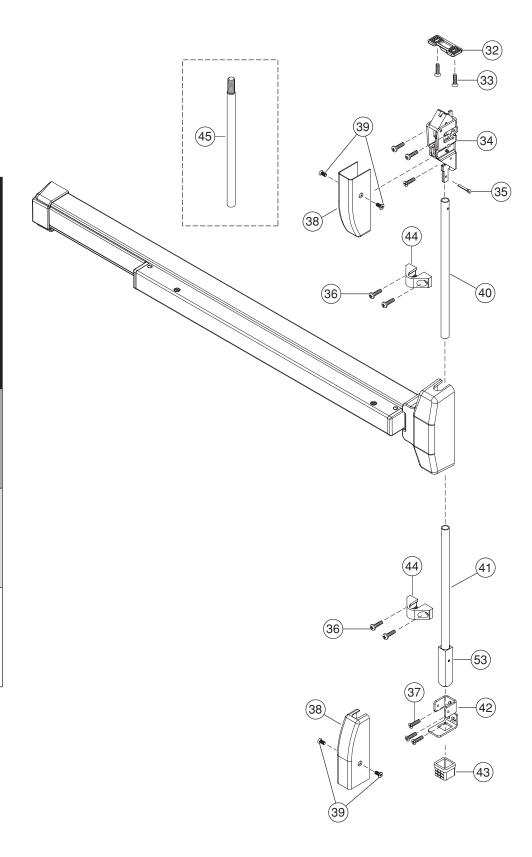
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No.	Qty.	Part no.	Description	Notes		
1	1	650343	19 Channel End Cap Kit (with screws)			
2	1	650320	nd Cap Mounting Bracket with SNB			
5	1	4122	Sex Bolt, package of 1, includes machine screw (½ - 20 x ¾" PPHMS)	A		
6	1	4107	19 Channel 3' Door	А		
	1	4108	19 Channel 4' Door	А		
11	1	650360	F-19 Channel Cover Plate 3'	А		
	1	650361	F-19 Channel Cover Plate 4'	А		
12	1	650297	19 Panic Hex Dogging Channel Cover 4'	А		
	1	650303	303 19 Panic Hex Dogging Channel Cover 3'			
13	1	610480	19 Panic Dogging Housing			
14	1	060110	19 Panic Dogging Pin (package of 10)			
16	1	060109	Panic Hex Dogging Key 7/32" (package of 10)			
22	1	650385	19-V Center Case Cover Kit (with screws)			
25	1	650392 19-V Center Case Slidebar Lever				
26	1	650391	19-V Center Case Drawbar Lever			
28	1	650393	19-V Center Case Retractor Cam			
30	1	650390	19-V Drawbar			
31	1	650308	19-V Center Case LHR			
	1	650309	19-V Center Case RHR			
*	1	650330	19-V Mounting package			
*	1	650331	F-19-V Mounting package			

<sup>\*</sup> Item(s) not shown

A Specify by finish: US32D or SP28/SP313

## Panic and fire



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No.	Qty.	Part no.	Description	Notes
32	1	3788	Vertical Rod Top Strike	*
33	2	660002	#10 x 11/4" FPHSMS	
34	1	650389	19-V Top Latch Case	
35	1	060111	1/8" x 1" Cotter Key package of 10	
36	1	060114	Rod Guide Screws package of 10	
37	1	060113	Latch Screw package of 10	
38	2	650388	19-V Latch Case Cover Kit (with screws)	А
39	1	650337	19-V Latch Case Cover Mounting package of 4	
40	1	4286	19 Top Rod	
41	1	4288	19 Bottom Rod	
42	1	650387	Bottom Bolt Guide (screws not included)	
43	1	2130	Vertical Rod Bottom Strike	
44	2	650386	Rod Guide Kit (with screws)	
45	1	650006	19/24/25/XX-V Extension Rod 12"	A
45	1	650007	19/24/25/XX-V Extension Rod 24"	А
45	1	650008	19/24/25/XX-V Extension Rod 36"	А
53	1	610045	(F)19-V Bottom Bolt Assembly	

<sup>\*</sup> For Flush Transom applications, specify part number 4215-019 angle bracket

A Specify by finish: US32D or SP28/SP313

## 1490 Series

Devices are priced for 36" x 7', Aluminum or Hollow Metal Doors. RL Bottom Latch furnished standard. (Price includes PB48 Strike.)

	_
PUSH	١)
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		DC13,	
Model No.	US28	DC35	Standard Trim
1490EO	734	754	-
1491DT	880	900	9970 Pull
1492NL-OP	848	868	149CA-NL w/Rim Cylinder
1493НВ-ОР	848	868	149CA-HB w/Rim Cylinder
1494NL-P	994	1014	9970 Pull 149CA-NL w/Rim Cylinder
1495HB-P	994	1014	9970 Pull 149CA-HB w/Rim Cylinder
1498	514	514	N/A Dummy Touchbar Device

#### **REFERENCE NOTES:**

Specify Handing RHR or LHR. Device furnished RHR when handing is not specified, both RHR and LHR labels are provided.

Specify if Door Material other than Aluminum.

Not recommended for use on wood doors.

Cylinder assembly furnished in DC35 finish, unless specified. Available finishes DC13, US28 & DC35.

Rim cylinder supplied standard with NL and HB options is C keyway.

### 1490 Device Options

		List Add
Extra Length	42" 1490 Device	33.00
	48" 1490 Device	72.00
Extra Length	42" 1498 Device	19.00
	48" 1498 Device	24.00
Extension Rods	For Door Heights over 7' up to 10'	91.00
Door Thickness	For Doors greater than 1 3/4" up to 2 1/4" using cylinder assembly	20.00
Rim Cylinder	For Door with cylinder assembly (3216 - C Keyway)	77.00
7 Pin Cylinder Assembly	For Door with cylinder assembly and using 7 pin cylinder	19.00
Risers (1/2")	Specify device "x Riser" (example 1490EO x 36" x US28 x Riser)	77.00
Centerlines	Change from 40 9/16" standard Device Centerline	91.00
НН	Hurricane Device. Available up to 8' device only. Prefix device "HH"	17.00
Signal Switch	Base Exit Device unit modified with signal switch (SPDT) indicating latch condition. Prefix device "S".	334.00
Electric Latch Retraction	Base Exit Device unit modified with Electric Latch Retraction and Signal Switch (SPDT). Prefix device "EL". EL Kits are field replaceable, please refer to page 263 for part numbers.	759.00

(One PS914 x 900-2RS is the minimum requirement to power one or two EL devices. See Power Supply Section for requirements and options.)

### **REFERENCE NOTES:**

HH (Hurricane) 1490 devices are hurricane rated by specific door manufacturers. Consult your device manufacturer to assure the HH1490 is hurricane rated with their door solution.



## **Offset Pull**

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146	146	329
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26			

# **Replacement Cylinders**

Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77

# **Cylinder Assembly**

Model No.	Description	US28, DC13, DC35
149CA-NL	Cylinder Assembly Less Cylinder	37
149CA-HB	Cylinder Assembly Less Cylinder	37

### **REFERENCE NOTES:**

Door Thickness greater than 13/4" up to 21/4", add \$20 list. 7 Pin Cylinder applications, add \$19 list.

### **Risers**

Model No.	Description	List Price
RSR1490	1490 Riser Pkg	77

# **Strikes - Concealed Vertical Rod**

Model No.	Description	Non-Finish	P28	P13	P35	US32D
PB48	Top strike for 1990/1490/1690/2390 devices.		-	21	21	21
SHIM.112	PB48 Strike Shim (Pkg Qty: 10)	22				

## **1590 Series**

Devices are priced 36", Aluminum or Hollow Metal Doors.

(Price includes TD35 Strike. Retractors included with device specified with cylinder operation.)



Model No.	US28	DC13, DC35	Standard Trim
1590EO	604	627	-
1591DT	750	773	9970 Pull
1592NL-OP (Specify if used on pair of doors with Mullion.)	718	741	159CA-NL w/Rim Cylinder
1593HB-OP (Specify if used on pair of doors with Mullion.)	718	741	159CA-HB w/Rim Cylinder
<b>1594NL-P</b> (Specify if used on pair of doors with Mullion.)	864	887	9970 Pull 159CA-NL w/Rim Cylinder
<b>1595HB-P</b> (Specify if used on pair of doors with Mullion.)	864	887	9970 Pull 159CA-HB w/Rim Cylinder

### **REFERENCE NOTES:**

Specify if Door Material other than Aluminum.

Device furnished non-handed with RHR and LHR Pushbar labels for field installation.

Cylinder assembly furnished in DC35 finish, unless specified. Available finishes DC13, US28 & DC35.

Rim cylinder supplied standard with NL and HB options is C keyway.

### **1590 Device Options**

		List Add
Matching Dummy Touchbar	Specify 1498 series. Refer to 1490 Device Page 254 for pricing.	-
Extra Length	42" 1590 Device	33.00
	48" 1590 Device	72.00
Door Thickness	For Doors greater than 1 3/4" up to 2 1/4" using cylinder assembly	20.00
Rim Cylinder	For Door with cylinder assembly (3216 - C Keyway)	77.00
7 Pin Cylinder Assembly	For Door with cylinder assembly and using 7 pin cylinder	19.00
Risers (1/2")	Specify device "x Riser" (example 1590EO x 36" x US28 x Riser)	77.00
Signal Switch	Base Exit Device unit modified with signal switch (SPDT) indicating latch condition. Prefix device "S".	334.00
Electric Latch Retraction	Base Exit Device unit modified with Electric Latch Retraction and Signal Switch (SPDT).  Prefix device "EL". EL Kits are field replaceable, please refer to page 263 for part numbers.	759.00

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(One PS914 x 900-2RS is the minimum requirement to power one or two EL devices. See Power Supply Section for requirements and options.)

## **Offset Pull**

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146	146	329
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26			

# **Replacement Cylinders**

Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77

# **Cylinder Assembly**

Model No.	Description	US28, DC13, DC35
159CA-NL	Cylinder Assembly Less Cylinder	37
159CA-HB	Cylinder Assembly Less Cylinder	37

### **REFERENCE NOTES:**

Door Thickness greater than 13/4" up to 21/4", add \$20 list. 7 Pin Cylinder applications, add \$19 list.

### Retractors

Model No.	Description	List Price				
For field conversi	For field conversion of 1590 inactive device to NL or HB functions.					
RTR10	1590 Retractor Single Door	13				
RTRII	1590 Retractor Single Door with Riser	13				
RTR12	1590 Retractor Pair with Mullion 1 3/4" Door	13				
RTR13	1590 Retractor Pair with Mullion 2 1/4" Door	13				
RTR14	1590RL Retractor 1 3/4" Door	78				
RTR15	1590RL Retractor 2 1/4" Door	78				

### **Risers**

Model No.	Description	List Price
RSR1590	1590 Riser Pkg	77

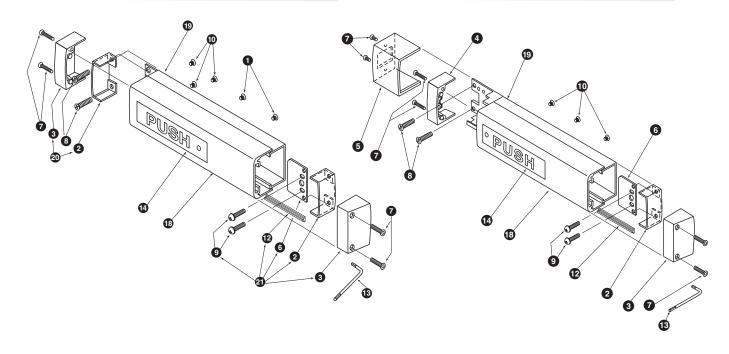
# Strikes - Rim

Model No.	Description	Black	P28	P13	P35	Non-Fi nish
STK45	Strike for inactive door, pair of doors with 1590/1790/2090 devices		-	-	72	
TD35	Strike for single doors, 1590 and 1790 device				98	
SHIM.150	TD35 Strike Shim	22				
SCREW.1016	TD35 Screw 10-32 x 1" FPHMS (Pkg Qty 25)	20				
4270109590	TD35 Wear Strip					10.50
RIVET.101	TD35 Drive Rivet (Pkg Qty 25)					29



# **Pushbar**

1490 1590



	Part No.	Description	Finish	Pkg. Qty	Price
1	SCREW.1028	10-32 1/4" UFPHMS Screw	-	10	21.00
2	4270106786	1490/1590 Pushbar Mounting Bracket	-	each	22.00
3	4270106787	1490/1590 Pushbar End Cap	P35	each	40.00
4	4270106875	1590 Pushbar End Cap	P35	each	18.00
5	4270106863	1590 Center Case Cover P35	P35	each	25.00
6	4270106770	1490/1590 P/Bar Hingeside Mounting Plate	-	each	11.50
7	SCREW.1050	8-32 1" FH Torx Screw (before September, 2004)	-	10	28.00
	SCREW.1143	8-18 1.1/4" FPH TF Typ 25	-	10	21.00
8	SCREW.1282	12-24 1 1/2" UFPHMS Screw (1490)	-	10	22.00
	SCREW.1066	12-24 1" UFPHMS Screw (1590)	-	10	22.00
9	SCREW.1053	12-24 1" PPH W/SEMS EXT TF Screw	-	10	22.00
10	SCREW.1012	8-32 1/4" UFPHMS Screw	US32D	10	10.50
	SCREW.1055	8-32 1/4" UFPHMS Screw	BLACK	10	10.50
12	BUMPER.103	Pushbar Bumper 4' (2 ea. Required)	-	each	10.50
13	KEY.102	Short Arm Key	-	10	31.00
14	4270107321	1490 RHR/1590 LHR Push Label	BLACK	each	25.00
	4270107323	1490 LHR/1590 RHR Push Label	BLACK	each	25.00
	4270107320	1490 RHR/1590 LHR Push Label	GOLD	each	25.00
	4270107322	1490 LHR/1590 RHR Push Label	GOLD	each	25.00

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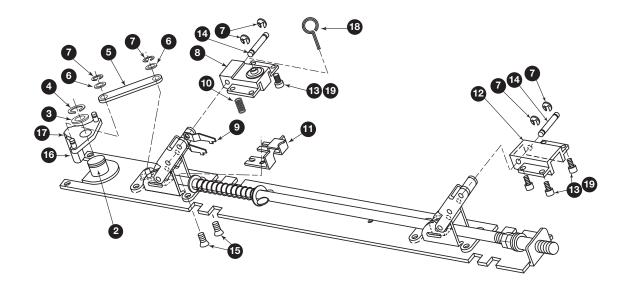
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# **Pushbar**

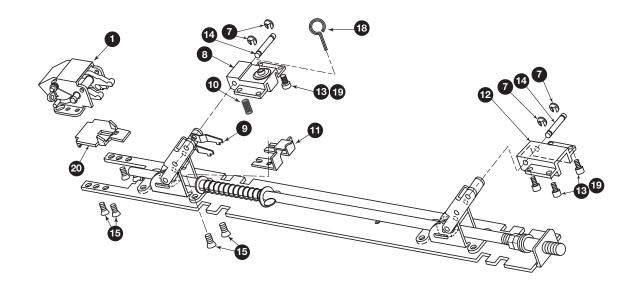
	Part No.	Description	Finish	Pkg. Qty	Price
18	4270107027	1490 Pushbar 36"	US28	each	99.00
	4270107028	1490 Pushbar 36"	DC13	each	104.00
	4270107029	1490 Pushbar 36"	DC35	each	104.00
	4270107685	1490 Pushbar 36"	US3	each	1,021.00
	4270107689	1490 Pushbar 36"	US4	each	1,021.00
	4270107686	1490 Pushbar 36"	US10	each	1,021.00
	4270107691	1490 Pushbar 36"	US10B	each	1,069.00
	4270107687	1490 Pushbar 36"	US14	each	1,069.00
	4270107688	1490 Pushbar 36"	US15	each	1,069.00
18	4270107031	1490 Pushbar 48"	US28	each	106.00
	4270107032	1490 Pushbar 48"	DC13	each	111.00
	4270107033	1490 Pushbar 48"	DC35	each	111.00
	4270107703	1490 Pushbar 48"	US3	each	1,027.00
	4270107707	1490 Pushbar 48"	US4	each	1,027.00
	4270107704	1490 Pushbar 48"	US10	each	1,027.00
	4270107709	1490 Pushbar 48"	US10B	each	1,072.00
	4270107705	1490 Pushbar 48"	US14	each	1,072.00
	4270107706	1490 Pushbar 48"	US15	each	1,072.00
18	4270107091	1590 Pushbar 36"	US28	each	106.00
	4270107092	1590 Pushbar 36"	DC13	each	111.00
	4270107093	1590 Pushbar 36"	DC35	each	111.00
	4270107712	1590 Pushbar 36"	US3	each	1,021.00
	4270107716	1590 Pushbar 36"	US4	each	1,021.00
	4270107713	1590 Pushbar 36"	US10	each	1,021.00
	4270107718	1590 Pushbar 36"	US10B	each	1,075.00
	4270107714	1590 Pushbar 36"	US14	each	1,075.00
	4270107715	1590 Pushbar 36"	US15	each	1,075.00
18	4270107095	1590 Pushbar 48"	US28	each	121.00
	4270107096	1590 Pushbar 48"	DC13	each	125.00
	4270107097	1590 Pushbar 48"	DC35	each	125.00
	EXT.255	1590 Pushbar 48"	US3	each	1,037.00
	EXT.259	1590 Pushbar 48"	US4	each	1,037.00
	EXT.256	1590 Pushbar 48"	US10	each	1,037.00
	EXT.261	1590 Pushbar 48"	US10B	each	1,087.00
	EXT.257	1590 Pushbar 48"	US14	each	1,087.00
	EXT.258	1590 Pushbar 48"	US15	each	1,087.00
19	4270107034	1490 Channel 36"	US28	each	99.00
	4270107035	1490 Channel 36"	DC13	each	104.00
	4270107036	1490 Channel 36"	DC35	each	104.00
19	4270107038	1490 Channel 48"	US28	each	106.00
	4270107039	1490 Channel 48"	DC13	each	111.00
	4270107040	1490 Channel 48"	DC35	each	111.00
19	4270107587	1590 Channel 36"	US28	each	121.00
	4270107588	1590 Channel 36"	DC13	each	125.00
	4270107589	1590 Channel 36"	DC35	each	125.00
19	4270107591	1590 Channel 48"	US28	each	131.00
	4270107592	1590 Channel 48"	DC13	each	138.00
	4270107593	1590 Channel 48"	DC35	each	138.00
20	ECAP.111	1490 Lockside End Cap Assembly	P35	each	31.00
21	ECAP.103	1490 Hingeside End Cap Assembly	P35	each	36.00
	PKG.102	1490 Mounting Package	US28	each	20.00
	PKG.104	1490 Mounting Package	DC35	each	21.00
	PKG.105	1590 Mounting Package	-	each	20.00



1490



1590



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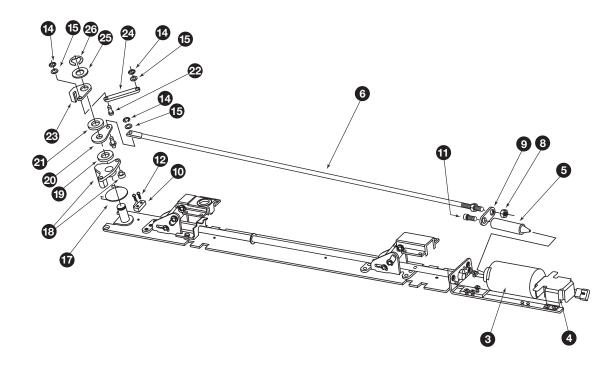
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	Part No.	Description	Finish	Pkg. Qty	Price
1	4270107603	1590 Latchbolt Assembly	-	each	106.00
2	4270106769	Lift Lever Axle	-	each	11.50
3	WASHER.102	Lift Lever Washer	-	10	19.00
4	RRING.104	Retaining Ring .500"	-	10	13.00
5	4270106773	Link	-	each	10.50
6	WASHER.103	Link Washer	-	10	19.00
7	RRING.105	Retaining Ring .188"	-	10	10.00
8	4270107046	Dogging Bracket Assembly	-	each	60.00
9	971659-79	Dogging Clip	-	each	33.00
10	4299101020	Compression Spring	-	each	8.50
11	971660-79	Act. Rod Spring Stop CZNC	-	each	13.00
12	4270106977	Clevis	-	each	83.00
13	SCREW.1136	8-32 3/8" PPHMS w/Sems	-	10	31.00
14	AXLE.1007	Clevis Assembly Axle	-	10	13.00
15	SCREW.1043	10-32 3/8" UFPHMS Screw	-	10	13.00
16	4270106745	Lift Lever	-	each	19.00
17	4270106772	Pivot Pin	-	each	19.00
18	KEY.10020	Hex Dogging Key 5/32"	-	10	40.00
19	WASHER.107	#8 Washer Hi-Collar	-	10	11.50
20	4270106888	1590 Retractor-Sgl Dr 1 3/4"	-	each	13.00
	4270107422	1590 Retractor-Sgl Dr 2 1/4"	-	each	13.00
	4270107520	1590 Retractor-Pair w/Mullion 1 3/4" Dr	-	each	13.00
	4270107521	1590 Retractor-Pair w/Mullion 2 1/4" Dr	-	each	13.00

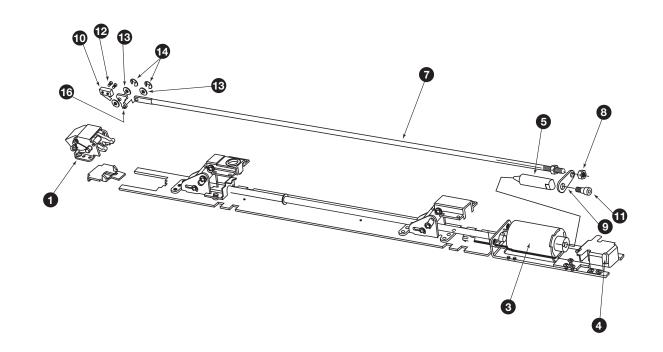
# 1490 Base Plate Assemblies

4270107061	1490 Baseplate Assembly LHR 36"	_	each	416.00
4270107048	1490 Baseplate Assembly LHR 48"	-	each	465.00
4270107047	1490 Baseplate Assembly RHR 36"	-	each	416.00
4270107060	1490 Baseplate Assembly RHR 48"	-	each	465.00
4270107089	1590 Baseplate Assembly 36"	-	each	299.00
4270107090	1590 Baseplate Assembly 48"	-	each	350.00

# EL1490



# EL1590



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	Part No.	Description	Finish	Pkg. Qty	Price
1	4270107623	EL1590 Latchbolt Assembly 36"	-	each	301.00
	LATCHR.102	EL1590 Latchbolt Assembly 48"	-	each	306.00
2	4270108763	S1590 Latchbolt Assembly	-	each	224.00
3	SOLENOID.142	EL Solenoid	-	each	207.00
4	050534-00	EL Potted Circuit Breaker	-	each	203.00
5	PLUNGER.101	EL Solenoid Plunger	=	each	60.00
	110388-00	EL Cable Assembly (not shown)	-	each	32.00
6	4270107193	EL1490 Pull Rod 36"	=	each	32.00
	4270107361	EL1490 Pull Rod 48"	-	each	38.00
7	4270107342	EL1590 Push Rod 36"	=	each	38.00
	4270107360	EL1590 Push Rod 48"	-	each	50.00
8	NUT.103	1/4-20 Hex Nut	-	10	5.00
9	4270107341	EL1590 Link	-	each	6.00
10	SWITCH.1002	Subminiature Switch Assembly 36"	-	each	56.00
	SWITCH.1004	Subminiature Switch Assembly 48"	-	each	62.00
11	SCREW.1061	1/4-20 29/32" Soc Shoulder Screw	BLACK	10	30.00
	SCREW.1136	8-32 3/8" PPH w/Sems Machine Screw	-	10	30.00
12	SCREW.1063	2-56 RHMS Screw	=	10	6.00
	SCREW.1065	8-32 1/4" PPH MS Typ 2A Screw	-	10	5.00
14	RRING.105	Retaining Ring .188	=	10	10.00
15	WASHER.103	Link Washer	-	10	18.00
16	LEVER.103	EL1590 Release Lever Assembly	=	each	66.00
17	4270107429	EL1490 Lift Lever Spring-LHR	-	each	8.00
	4270107430	EL1490 Lift Lever Spring-RHR	-	each	8.00
18	LEVER.104	EL1490 Lift Lever Sub-Assembly LHR	-	each	30.00
	LEVER.105	EL1490 Lift Lever Sub-Assembly RHR	-	each	30.00
19	4270107194	EL Lift Lever Spacer	-	each	12.00
20	4270107192	EL1490 Pivot Bracket	-	each	8.00
21	4270109142	Lift Lever Washer	-	each	11.00
22	4270107186	Link Pin	=	each	7.00
23	4270107188	EL1490 Lift Lever Bracket-LHR	-	each	8.00
	4270107189	EL1490 Lift Lever Bracket-RHR	-	each	8.00
24	4270106773	1490 Link	-	each	10.00
25	WASHER.102	Lift Lever Washer	=	10	18.00
26	RRING.104	Retaining Ring .500	-	10	12.00
27	4270107363	Pivot Pin YZNC STL	=	each	3.00

# S1490/S1590 Baseplate Assemblies

BASEASY.210	S1490 Baseplate Assembly LHR 36"	-	each	794.00
BASEASY.211	S1490 Baseplate Assembly LHR 48"	-	each	840.00
BASEASY.208	S1490 Baseplate Assembly RHR 36"	-	each	794.00
BASEASY.209	S1490 Baseplate Assembly RHR 48"	-	each	840.00
BASEASY.220	S1590 Baseplate Assembly 36"	-	each	681.00
BASEASY.221	S1590 Baseplate Assembly 48"	-	each	730.00

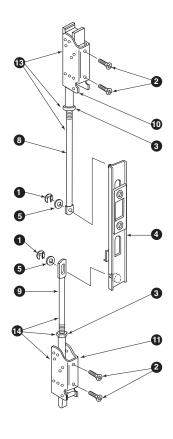
# **EL1490/EL1590 Baseplate Assemblies**

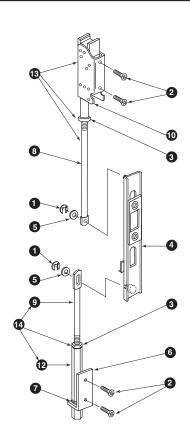
KIT.1011	EL1490 Conversion Kit LHR 36"	-	each	864.00
KIT.1010	EL1490 Conversion Kit RHR 36"	-	each	864.00
KIT.1013	EL1490 Conversion Kit LHR 48"	-	each	864.00
KIT.1012	EL1490 Conversion Kit RHR 48"	-	each	864.00
KIT.1008	EL1590 Conversion Kit 36"	-	each	864.00
KIT.1009	EL1590 Conversion Kit 48"	-	each	864.00

# **Rod Assembly**

# **Standard Rod Assembly**

# **EL Rod Assembly**





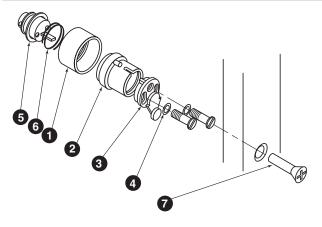
	Part No.	Description	Finish	Pkg. Qty	Price
1	RRING.103	Retaining Ring .250	-	25	10.50
2	SCREW.1028	10-32 1/4" UFPH Screw	US32D	10	21.00
	SCREW.1029	10-32 1/4" UFPH Screw	BLACK	10	21.00
3	NUT.101	3/8-24 Jam Nut	-	10	21.00
4	4270106796	Lift Bracket Assembly	-	each	55.00
'	4270107495	EL Lift Bracket Assembly	-	each	65.00
5	WASHER.116	Rod Washer	-	10	13.00
6	4270108426	EL Hex Rod Guide Assembly	US32D	each	40.00
	GUIDE.101	EL Hex Rod Guide Assembly	P35	each	40.00
7	BUSH.107	EL Hex Bushing	-	10	21.00
	GUIDE.102	HH Hex Rod Guide Assembly	P35	each	57.00
8	4270106776	Top Rod 35.000"	-	each	52.00
9	4270106775	Standard Bottom Rod 31.625"	-	each	52.00
	4270109003	EL Bottom Rod 34.625"	-	each	59.00
10	4270105926	EL Top Latch	-	each	131.00
	4270101806	SU Top Latch	-	each	98.00
11	4270100521	RL Bottom Latch	-	each	83.00
12	4270101830	Hex Bottom Bolt	-	each	36.00
13	RODASY.110	1490 Top Rod Assembly 7' Dr	-	each	154.00
	4270109078	EL1490 Top Rod Assembly 7' Dr	-	each	187.00
14	RODASY.112	Bottom Rod Assembly	-	each	92.00
	4270109077	EL1490 Bottom Rod Assembly	-	each	101.00
15	4270106782	1490 Top/Btm Rod Assembly 7' Dr	-	each	299.00
	4270107497	EL1490 Top/Btm Rod Assembly 7' Dr	-	each	333.00
	4270107791	Extension Rod Kit over 7' up to 10' Drs	-	each	109.00

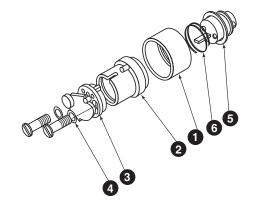
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# **Cylinder Assembly**

# 1490 1590





## **Cam Assembly**





**Hold Back** 

**Night Latch** 

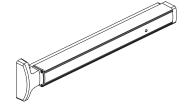
	Part No.	Description	Finish	Pkg. Qty	Price
1	4270107213	Cylinder Collar 1.00"	P28	each	21.00
	4270107214	Cylinder Collar 1.00"	P13	each	21.00
	4270107215	Cylinder Collar 1.00"	P35	each	21.00
	4270109005	Cylinder Collar 7 Pin 1.25"	P28	each	31.00
	4270109006	Cylinder Collar 7 Pin 1.25"	P13	each	31.00
	4270109007	Cylinder Collar 7 Pin 1.25"	P35	each	31.00
2	4270107286	Cylinder Tube w/Pin 1 3/4" DR	-	each	33.00
	4270107833	Cylinder Tube w/Pin 2" DR	-	each	57.00
	4270107787	Cylinder Tube w/Pin 2 1/4" DR	-	each	57.00
	4270109009	Cylinder Tube w/Pin 7 Pin 1 3/4" DR	-	each	57.00
	4270109190	Cylinder Tube w/Pin 7 Pin 2" DR	-	each	57.00
	4270109630	HH Cylinder Tube w/Pin 2 3/8" DR	-	each	40.00
	CTUBE.232	HH Cylinder Tube w/Pin 7 Pin 2 3/8" DR	-	each	63.00
3	4270107268	1490 NL Cam Assembly	-	each	28.00
	4270107270	1490 HB Cam Assembly	-	each	28.00
	4270107283	1590 NL Cam Assembly	-	each	28.00
	4270107285	1590 HB Cam Assembly	-	each	28.00
4	WASHER.108	Cylinder Adaptor Washer	-	10	13.00
5	WASHER.109	Cylinder Lock Washer	CZNC	10	19.00
	WASHER.110	Cylinder Lock Washer	BLACK	10	19.00
6	SPRING.105	Cylinder Collar Spring	-	10	8.50
7	SCREW.1105	12-24 1.1/2" UFPHMS Screw	CZNC	10	22.00
	SCREW.1099	12-24 1.1/2" UFPHMS Screw	BLACK	10	21.00



# 1690 Series

Devices are priced for 30", 36" x 7', Aluminum or Hollow Metal Doors. Hex Bottom Latch furnished standard.

(Price includes PB48 Strike)



		DC13,			
Model No.	US28	DC35	US26	US26D	Standard Trim
1690EO	428	457	557	537	-
1691DT	574	602	886	865	9970 Pull
1692NL-OP/HB-OP	505	533	634	613	169CA w/Rim Cylinder
1694NL-P/HB-P	651	679	963	942	9970 Pull 169CA w/Rim Cylinder

#### **REFERENCE NOTES:**

Devices are supplied 36" x 7' standard, if not specified.

Rim cylinder supplied standard with NL and HB options is C keyway.

### **Extra Length**

	List Add
42"	18.00
48"	26.00

# **Optional Latches**

Suffix		List Add
RL	Rod Bottom Latch	24.00
PL	Pullman Bottom Latch	24.00
ES	Top Latch for use with Electric Strikes	28.00
	Device Furnished LBR (Less Bottom Rod and Less Strike) <b>deduct \$21 List</b>	
Less Rods	For retrofit of 1990 crossbar device, <b>deduct \$42 List</b>	

## Door Heights over 7'

	List Add
Up to 8'	55.00
Up to 9'	71.00
Up to 10'	81.00

### **Device Options**

		List Add
RX Switch	Base Exit Device unit modified Request to Exit Switch monitoring pushpad.  Prefix device "RX".	182.00
Base Exit Device unit modified with Electric Latch Retraction.  Prefix device "EL".  The EL option is not field replaceable on this model.		489.00
(One PS914 x 900-2RS is the See Power Supply Section for	minimum requirement to power one or two EL devices. requirements and options.)	
Electric Dogging	Base Exit Device unit modified with Electric Dogging  Prefix device "ED".	489.00
нн	Hurricane device. Available up to 8' device only. <b>Prefix device "HH"</b> . HH is for a Hurricane device for all door manufactures other than YKK.	97.00
ННҮКК	Hurricane device. Available up to 8' device only. <b>Prefix device "HHYKK".</b> HHYKK is for a Hurricane device for door manufacture YKK.	97.00

### **REFERENCE NOTES:**

For EL1690 Door widths other than the standard size (30", 36", 42" or 48"), please specify exact door width. For non-standard widths, the price of the next widest standard size will apply.

HH (Hurricane) 1690 devices are hurricane rated by specific door manufacturers. Consult your device manufacturer to assure the HH1690 is hurricane rated with their door solution.

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## Offset Pull

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146	146	329
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26			

# **Replacement Cylinders**

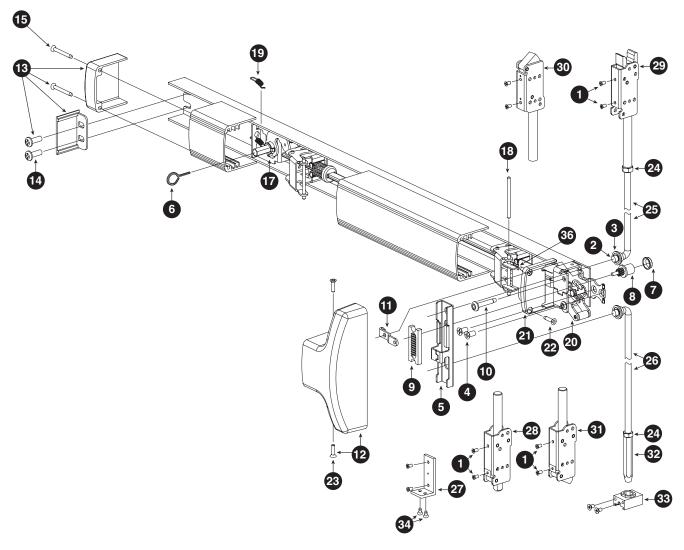
Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77

# **Cylinder Assembly**

Model No.	Description	Non-Finish
169CA	Cylinder Assembly Less Cylinder	25

### **Strikes - Concealed Vertical Rod**

Model No.	Description	Non-Finish	P13	P35	US32D
PB48	Top strike for 1990/1490/1690/2390 devices.	_	21	21	21
SHIM.112	PB48 Strike Shim (Pkg Qty: 10)	22	-	_	_



	Part No.	Description	Finish	Pkg. Qty	Price
1	SCREW.1028	10-32 1/4" UFPHMS	US32D	10	21.00
	SCREW.1029	10-32 1/4" UFPHMS	BLACK	10	21.00
2	BUSH.109	Bearing Bushing	-	10	22.00
3	RRING.109	Retaining Ring .250"	-	25	19.00
4	SCREW.1069	Lock Stile Mounting Screw	<u>-</u>	10	11.50
5	BRKT.138	Lift Bracket	-	each	21.00
6	KEY.10020	Hex Dogging Key 5/32"	-	10	40.00
	PKG.150	Auxiliary Package (part 1-6)	US28	each	22.00
	PKG.151	Auxiliary Package (part 1-6)	DC13/DC35	each	22.00
7	BUSH.102	Cylinder Bushing	-	10	22.00
8	CAM.102	Pinion Cam	-	10	121.00
	4270903177	Pinion Cam	-	each	19.00
9	RETRACT.101	Rod Retractor	-	10	50.00
10	SCREW.1074	Retainer Screw	-	10	19.00
11	BRKT.478	Pinion Support Bracket	-	each	7.50
12	COVER.113	Center Case Cover Kit	-	each	34.00
13	ECAP.130	Channel/Hinge End Cap Kit	-	each	23.00

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	Part No.	Description	Finish	Pkg. Qty	Price
14	SCREW.1070	1/4-20 1/2" PPHMS Screw	-	10	10.50
15	SCREW.1072	#8 1.1/2" FPH TC Typ AB Screw (before September, 2004)	-	10	10.50
	SCREW.1143	8-18 1.1/4" FPH TF Typ 25	-	10	21.00
16	SCREW.1067	1/4-20 3/8" Hex Soc Set Screw	BLACK	3	11.50
	SCREW.1068	1/4-20 3/8" Hex Soc Set Screw	US28	3	11.50
17	KIT.1197	Dogging Kit		each	29.00
18	PIN.128	Push Bar Pin	-	10	10.50
19	971493-76	Dogging Spring	-	each	5.50
20	BRKTASY.107	Actuator Arm Bracket Assy	-	each	13.00
21	ECAP.129	Lock Stile Push Bar End Cap	P35	each	13.00
22	SCREW.1077	8-3/4" FPHSMS (before September, 2004)	BLACK	10	21.00
	SCREW.1141	8-18.3/4" FPH TF Typ 25	-	10	15.00
23	SCREW.1025	8-5/8" FPHSMS (before September, 2004)	BLACK	10	19.00
24	NUT.101	Rod Jam Nut	-	10	21.00
25	4270100017	SU/PL/ES/RL Rod (Standard)	-	each	30.00
	4270102427	SU/PL/ES/RL Rod-1/4" Insulclad 7'	-	each	30.00
	4270102426	SU/PL/ES/RL Rod-1/4" Insulclad 8'	-	each	96.00
	4270100018	SU Rod 8' Door		each	96.00
	4270100172	SU Ext Rod Kit Up to 9' Dr (not shown)	-	each	85.00
	4270100197	SU Ext Rod Kit Up to 10' Dr (not shown)		each	99.00
26	4270101825	Hex Bottom Rod	-	each	30.00
27	BRKTASY.101	Latch Mtg Bracket Kit-HMD	-	each	42.00
28	<ul><li>4270100521</li></ul>	RL Bottom Latch	-	each	83.00
29	• 4270101806	SU Top Latch	-	each	98.00
30	• 4270100346	ES Top Latch	-	each	114.00
31	• 4270101482	PL Bottom Latch	-	each	83.00
32	BOLT.1004	Hex Bottom Bolt Beveled	-	each	40.00
33	4270107176	Hex Rod Guide Assembly	US32D	each	34.00
	4270107178	Hex Rod Guide Assembly	P35	each	34.00
	SCREW.1076	Hex Rod Guide Screws	US28	10	7.50
	SCREW.1081	Hex Rod Guide Screws	DC13/DC35	10	7.50
	PIN.110	ES Latch Pin	-	10	20.00
	PIN.109	SU/ES/PL/HH Latch Spirol Pin	-	10	15.00
34	SCREW.1037	10-32 3/8" FPHMS	-	25	19.00
	• 4270106632	SU Top Rod Assembly 7' Dr	-	each	131.00
	• 4270106633	SU Top Rod Assembly 8' Dr	-	each	197.00
	• 4270101818	SU Top Rod Assembly 9' Dr	-	each	214.00
	• 4270101819	SU Top Rod Assembly 10' Dr	-	each	232.00
	• 4270101873	ES Top Rod Assembly 7' Dr	-	each	165.00
	4270101874	ES Top Rod Assembly 8' Dr	-	each	250.00
	• 4270100522	RL Bottom Rod Assembly	-	each	131.00
	RODASY.1075	Hex Bottom Rod Assembly	_	each	93.00
	• 4270100266	PL Bottom Rod Assembly	-	each	134.00
36	BRKT.128	Pushbar Anchor Bracket	_	each	7.50

### **REFERENCE NOTES:**

• Specify if door material other than aluminum. Complete rod and latch assembly includes (4270100017) standard rod and (Nut.101). Part numbers shown are for standard centerlines and assembled lengths.

Part No.	Description	Finish	Pkg. Qty	Price
KIT.1156	NL Cylinder Assy & Auxiliary Parts (parts 1-10)	US28	each	52.00
KIT.1157	NL Cylinder Assy & Auxiliary Parts (parts 1-10)	DC13/DC35	each	52.00
CYLASY.1083	1690NL Cylinder Assembly (parts 7-10)	-	each	25.00
SCREW.1121	10-32 3/8" UFPH TF	US28	8	8.50
SCREW.1114	10-32 3/8" UFPH TF	DC13/DC35	8	8.50
BRKT.156	Center Case Bracket	-	each	13.00
SWITCH.1006	RX Switch Wire Assembly (not shown) Valid for Field Install RX Option on Devices shipped after June, 2002	-	each	192.00
050534-00	EL Potted Circuit Breaker (not shown)	-	each	212.00
971687-00	EL Solenoid 24 VDC (not shown)	-	each	216.00
PLUNGER.101	EL Plunger (not shown)	-	each	63.00
110388-00	EL Cable Assembly (not shown)	-	each	33.00

1690/17	90 Pushba	ars and Channels	Standard EL		
EXT.827	EXT.830	1690/1790 Pushbar 30"	US28	each	92.00
EXT.828	EXT.825	1690/1790 Pushbar 30"	DC13	each	106.00
EXT.829	EXT.826	1690/1790 Pushbar 30"	DC35	each	106.00
EXT.2351	EXT.2323	1690/1790 Pushbar 30"	US3	each	250.00
EXT.2352	EXT.2333	1690/1790 Pushbar 30"	US10	each	225.00
EXT.2353	EXT.2338	1690/1790 Pushbar 30"	US26	each	250.00
EXT.2354	EXT.2340	1690/1790 Pushbar 30"	US26D	each	225.00
EXT.608	EXT.398	1690/1790 Pushbar 36"	US28	each	92.00
EXT.609	EXT.399	1690/1790 Pushbar 36"	DC13	each	106.00
EXT.631	EXT.400	1690/1790 Pushbar 36"	DC35	each	106.00
EXT.2355	EXT.2324	1690/1790 Pushbar 36"	US3	each	250.00
EXT.2356	EXT.2334	1690/1790 Pushbar 36"	US10	each	225.00
EXT.2357	EXT.2339	1690/1790 Pushbar 36"	US26	each	250.00
EXT.2358	EXT.2289	1690/1790 Pushbar 36"	US26D	each	225.00
EXT.646	EXT.438	1690/1790 Pushbar 42"	US28		99.00
				each	
EXT.736	EXT.439	1690/1790 Pushbar 42"	DC13	each	118.00
EXT.737	EXT.441	1690/1790 Pushbar 42"	DC35	each	118.00
EXT.2359	EXT.2341	1690/1790 Pushbar 42"	US3	each	259.00
EXT.2360	EXT.2345	1690/1790 Pushbar 42"	US10	<u>each</u>	234.00
EXT.2361	EXT.2349	1690/1790 Pushbar 42"	US26	each	259.00
EXT.2362	EXT.2350	1690/1790 Pushbar 42"	US26D	each	234.00
EXT.738	EXT.442	1690/1790 Pushbar 48"	US28	each	106.00
EXT.739	EXT.443	1690/1790 Pushbar 48"	DC13	each	125.00
EXT.740	EXT.444	1690/1790 Pushbar 48"	DC35	each	125.00
EXT.2363	EXT.2298	1690/1790 Pushbar 48"	US3	each	267.00
EXT.2364	EXT.2303	1690/1790 Pushbar 48"	US10	each	241.00
EXT.2365	EXT.2304	1690/1790 Pushbar 48"	US26	each	267.00
EXT.2366	EXT.2294	1690/1790 Pushbar 48"	US26D	each	241.00
EXT.175		1690 Channel 27.138	US28	each	22.00
EXT.177		1690 Channel 27.138	DC13	each	34.00
EXT.741		1690 Channel 33.138	US28	each	24.00
EXT.742		1690 Channel 33.138	DC13	each	29.00
EXT.743		1690 Channel 33.138	DC35	each	28.00
EXT.744		1690 Channel 39.138	US28	each	29.00
EXT.745		1690 Channel 39.138	DC13	each	33.00
EXT.746		1690 Channel 39.138	DC35	each	33.00
EXT.747		1690 Channel 45.138	US28	each	32.00
EXT.748		1690 Channel 45.138	DC13	each	39.00
EXT.740		1690 Channel 45.138	DC35	each	42.00
4270109291		1690 Channel 32.250	US28		27.00
		1690 Channel 44.250		each	
4270109295			US28	each	32.00
4270109293		1690 Channel 44.250	DC35	each	38.00
EXT.178		1690 Channel 27.138	DC35	each	39.00
4270109297		1690 Channel 44.250	DC35	each	47.00
4270109423		1690 Channel 38.250	US28	<u>each</u>	32.00
4270109424		1690 Channel 38.250	DC13	each	32.00
4270109425		1690 Channel 38.250	DC35	each	47.00
EXT.101		1790 Channel 33.580	US28	each	52.00
EXT.102		1790 Channel 39.580	US28	each	55.00
EXT.103		1790 Channel 45.580	US28	each	59.00
4270109571		1790 Channel 33.580	DC13	each	49.00
4270109572		1790 Channel 39.580	DC13	each	57.00
4270109574		1790 Channel 33.580	DC35	each	53.00
4270109575		1790 Channel 39.580	DC35	each	60.00
4270109576		1790 Channel 45.580	DC35	each	66.00

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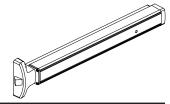
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## 1790 Series

Devices are priced for 30" and 36", Aluminum or Hollow Metal Doors.

(Price includes TD35 Strike)



	·	DC13,			
Model No.	US28	DC35	US26	US26D	Standard Trim
1790EO	385	412	513	494	-
1791DT	531	558	842	823	9970 Pull
1792NL-OP/HB-OP	462	489	590	571	179CA w/Rim Cylinder
1794NL-P/HB-P	608	635	919	900	9970 Pull 179CA w/Rim Cylinder

### **REFERENCE NOTES:**

Devices are supplied 36" x 7' standard, if not specified.

Rim cylinder supplied standard with NL and HB options is C keyway.

### **Extra Length**

	List Add
42"	18.00
48"	26.00

### **Device Options**

		List Add
RX Switch	Base Exit Device unit modified Request to Exit Switch monitoring pushpad. <b>Prefix device "RX".</b>	182.00
Electric Latch Retraction	Base Exit Device unit modified with Electric Latch Retraction. <b>Prefix device "EL".</b> The EL option is not field replaceable on this model.	489.00
(One PS914 x 900-2RS is the mi See Power Supply Section for re	nimum requirement to power one or two EL devices. quirements and options.)	
Electric Dogging	Base Exit Device unit modified with Electric Dogging  Prefix device "ED".	489.00

### **REFERENCE NOTES:**

For EL1790 Door widths other than the standard size (30", 36", 42" or 48"), please specify exact door width.

For non-standard widths, the price of the next widest standard size will apply.

### **Lever Control**

		P28 P13	
		P35	US15
179L	Lever Control	298	332
179L-BE	Lever Control, Blank Escutcheon	298	332
179L-NL	Lever Control, Night Latch	298	332

### REFERENCE NOTES:

Lever Controls are Handed. Specify handing RHR or LHR.

179L Trims are field retrofittable with all 1790 Series Devices.

 $For initial installation \ requiring \ lever \ trim, the \ 1790EO \ is \ the \ suggested \ device \ to \ order \ with \ the \ 179L \ trims.$ 

179L and L-NL require a 11/8" mortise cylinder with straight cam, sold separately.



## Offset Pull

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146.00	146.00	329.00
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26.00			_

# **Replacement Cylinders**

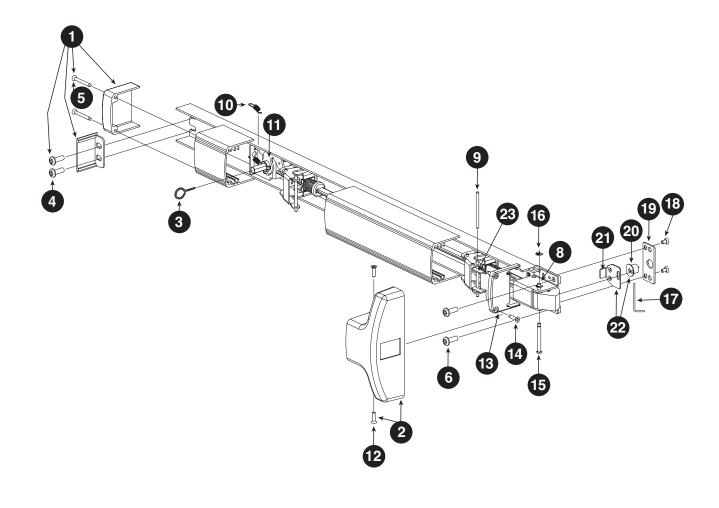
Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77.00

# **Cylinder Assembly**

Model No.	Description	Non-Finish
179CA	Cylinder Assembly Less Cylinder	25

# Strikes - Rim

Model No.	Description	Non-Fi nish	Black	P35
STK45	Strike for inactive door, pair of doors with 1590/1790/2090 devices			72.00
TD35	Strike for single doors, 1590 and 1790 device			98.00
SHIM.150	TD35 Strike Shim		22.00	
SCREW.1016	TD35 Screw 10-32 x 1" FPHMS (Pkg Qty 25)		20.00	
4270109590	TD35 Wear Strip	10.50		
RIVET.101	TD35 Drive Rivet (Pkg Qty 25)	29.00		



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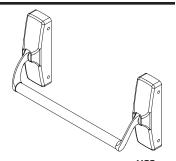
	Part No.	Description	Finish	Pkg. Qty	Price
1	ECAP.130	Channel/Hingeside End Cap Kit	-	each	23.00
2	COVER.120	Center Case Cover Kit	-	each	34.00
3	KEY.10020	Hex Dogging Key 5/32"	-	10	40.00
4	SCREW.1070	1/4-20 1/2" PPHMS Screw	-	10	10.50
5	SCREW.1072	#8 1.1/2" FPH TC Typ AB Screw (before September, 2004)	-	10	10.50
	SCREW.1143	8-18 1.1/4" FPH TF Typ 25	-	10	21.00
6	SCREW.1075	1/4-20 3/4" PPHMS Screw	-	10	11.50
	SCREW.1121	10-32 3/8" UFPH TF	US28	8	8.50
7	PKG.133	Auxiliary Package	-	each	8.50
8	LBOLT.105	Latch Assembly	-	each	52.00
	SWITCH.1006	RX Switch Wire Assembly (not shown) Valid for Field Install RX Option on Devices shipped after June, 2002	-	each	192.00
	050534-00	EL Potted Circuit Breaker (not shown)	-	each	212.00
	971687-00	EL Solenoid 24VDC (not shown)	-	each	216.00
	PLUNGER.101	EL Plunger (not shown)	-	each	63.00
	110388-00	EL Cable Assembly (not shown)	-	each	33.00
9	PIN.128	Pushbar Pin	-	10	10.50
10	971493-76	Dogging Spring	-	each	5.50
11	KIT.1197	Dogging Kit	US28	each	29.00
12	SCREW.1025	8 x 5/8" FPHTC Typ 25 (before July, 2006)	-	10	19.00
13	ECAP.129	Lock Stile End Cap	DC35	each	13.00
14	SCREW.1077	8-3/4" FPHSMS (before September, 2004)	BLACK	10	21.00
	SCREW.1141	8-18 .3/4" FPH TF Typ 25	-	10	15.00
15	969467-89	Latch Pin	-	each	8.50
17	4270109548	Short Arm Allen Wrench	-	each	5.50
	SCREW.1150	10-32 3/8" UFPH MS	-	10	20.00
19	SPACER.107	1790 Channel Spacer	-	each	15.00
20	CAMASY.101	Drive Bushing	-	each	42.00
21	SLIDER.101	Slider	-	each	6.50
22	CYLASY.1151	1790 NL/HB Cylinder Assembly	-	each	25.00
23	BRKT.128	Pushbar Anchor Bracket	-	each	7.50
		1790 Pushbars on page 270			

Devices are furnished standard for door widths up to 4' and priced with standard trim and strikes. Cylinders are not included in price.

### **EXIT HARDWARE**

**Rim Devices** 

(Includes F570 Strike)



		US4	SP313		US3 US26
	Trim	US10	US32D	US26D	US32
XX-R-EO	-	873	1050	1145	1187
	Athena (non-handed)				
XX-R-DT	815DT	980	1247	1342	1384
XX-R-NL	815NL	990	1262	1357	1399
XX-R-C	815C	908	1104	1199	1241
XX-R-TP	815TP	1012	1286	1381	1423
XX-R-TP-BE	815TP-BE	1012	1286	1381	1423
* XX-R-TP-NL	* 815TP	1012	1286	1381	1423
	Knob (non-handed)				
XX-R-K	811K	1054	1266	1395	1437
XX-R-K-BE	811K-BE	1054	1266	1395	1437
* XX-R-K-NL	*811K	1054	1266	1395	1437
XX-R-K-DT	811K-DT	1054	1266	1395	1437
	Dane Lever (handed and field reversible)				
XX-R-L	812L	1166	1393	1494	1536
XX-R-L-BE	812L-BE	1166	1393	1494	1536
* XX-R-L-NL	* 812L	1166	1393	1494	1536
XX-R-L-DT	812L-DT	1166	1393	1494	1536

<sup>\*</sup> NL function is in device, trim does not change.

### **REFERENCE NOTES:**

**Handing:** Device and Trim are furnished RHR when handing is not specified.

The EO Device is compatible with all device functions except all L and K.

When ordering device only for L and K functions specify device with function "less trim". Example: XX-R-L less trim.

### **Sex Bolts:**

Optional Sex Bolts are recommended for center case and end case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 2729		
Application	(Optional)	List Add	
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	8	60	
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Athena Trim</b>	8	60	
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x all other Trims</b>	4	30	

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Devices are furnished standard for door widths up to 4' and priced with standard trim and strikes. Cylinders are not included in price.

### **FIRE EXIT HARDWARE**

**Rim Devices** 

(Includes F570 Strike)

	Control Trim	US4 US10	SP313 US32D	US26D	US3 US26 US32
F-XX-R-EO	-	1185	1320	1405	1443
	Athena (non-handed)				
F-XX-R-DT	815DT	1292	1517	1602	1640
F-XX-R-NL	815NL	1302	1532	1617	1655
F-XX-R-C	815C	1220	1374	1459	1497
F-XX-R-TP	815TP	1324	1556	1641	1679
F-XX-R-TP-BE	815TP-BE	1324	1556	1641	1679
* F-XX-R-TP-NL	* 815TP	1324	1556	1641	1679
	Knob (non-handed)				
F-XX-R-K	811K	1366	1536	1655	1693
F-XX-R-K-BE	811K-BE	1366	1536	1655	1693
* F-XX-R-K-NL	* 811K	1366	1536	1655	1693
F-XX-R-K-DT	811K-DT	1366	1536	1655	1693
	Dane Lever (handed and field reversible)				
F-XX-R-L	812L	1478	1663	1754	1792
F-XX-R-L-BE	812L-BE	1478	1663	1754	1792
* F-XX-R-L-NL	* 812L	1478	1663	1754	1792
F-XX-R-L-DT	812L-DT	1478	1663	1754	1792

<sup>\*</sup> NL function is in device, trim does not change.

### REFERENCE NOTES:

Handing: Device and Trim are furnished RHR when handing is not specified.

The EO Device is compatible with all device functions except all L and K. When ordering device only for L and K functions specify device with function "less trim". Example: F-XX-R-L less trim.

### **Sex Bolts:**

Sex Bolts are supplied for center case and end case mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	Sex Bolt 2729 (Supplied)
Wood, composite or non-reinforced hollow metal doors - EO (exit only device)	10
Wood, composite or non-reinforced hollow metal doors - <b>Device x Athena Trim</b>	10
Wood, composite or non-reinforced hollow metal doors - <b>Device x all other Trims</b>	6



#### **EXIT HARDWARE**

**Surface Vertical Rod Devices** 

(Includes 3788 and 2130 Strikes)

	Trim	US4 US10	SP313 US32D	US26D	US3 US26 US32
XX-V-EO	<del>-</del>	1235	1470	1470	1716
	Athena (non-handed)				
XX-V-DT	815DT	1342	1667	1667	1913
XX-V-NL	815NL	1352	1682	1682	1928
XX-V-C	815C	1270	1524	1524	1770
XX-V-TP	815TP	1374	1706	1706	1952
XX-V-TP-BE	815TP-BE	1374	1706	1706	1952
* XX-V-TP-NL	* 815TP	1374	1706	1706	1952
	Knob (non-handed)				
XX-V-K	811K	1416	1686	1720	1966
XX-V-K-BE	811K-BE	1416	1686	1720	1966
* XX-V-K-NL	* 811K	1416	1686	1720	1966
XX-V-K-DT	811K-DT	1416	1686	1720	1966
	Dane Lever (handed and field reversible)				
XX-V-L	812L	1528	1813	1819	2065
XX-V-L-BE	812L-BE	1528	1813	1819	2065
* XX-V-L-NL	* 812L	1528	1813	1819	2065
XX-V-L-DT	812L-DT	1528	1813	1819	2065

<sup>\*</sup> NL function is in device, trim does not change.

#### **REFERENCE NOTES:**

**Handing:** Device and Trim are furnished RHR when handing is not specified.

The EO Device is compatible with all device functions except all L and K. When ordering device only for L and K functions specify device with function "less trim". Example: XX-V-L less trim.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

### **Sex Bolts:**

Optional Sex Bolts are recommended for center case, end case and latch mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

Application	Latches Sex Bolt 2729 (Optional)	Center & End Case Sex Bolt 2729 (Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	6	8	105
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Athena Trim</b>	6	8	105
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x all other Trims</b>	6	4	75



#### **FIRE EXIT HARDWARE**

**Surface Vertical Rod Devices** 

(Includes 3788 and 2130 Strikes)

	Control Trim	US4 US10	SP313 US32D	US26D	US3 US26 US32
F-XX-V-EO	-	1717	1937	2091	2155
	Athena (non-handed)				
F-XX-V-DT	815DT	1824	2134	2288	2352
F-XX-V-NL	815NL	1834	2149	2303	2367
F-XX-V-C	815C	1752	1991	2145	2209
F-XX-V-TP	815TP	1856	2173	2327	2391
F-XX-V-TP-BE	815TP-BE	1856	2173	2327	2391
* F-XX-V-TP-NL	*815TP	1856	2173	2327	2391
	Knob (non-handed)				
F-XX-V-K	811K	1898	2153	2341	2405
F-XX-V-K-BE	811K-BE	1898	2153	2341	2405
* F-XX-V-K-NL	* 811K	1898	2153	2341	2405
F-XX-V-K-DT	811K-DT	1898	2153	2341	2405
	Dane Lever (handed and field reversible)				
F-XX-V-L	812L	2010	2280	2440	2504
F-XX-V-L-BE	812L-BE	2010	2280	2440	2504
* F-XX-V-L-NL	* 812L	2010	2280	2440	2504
F-XX-V-L-DT	812L-DT	2010	2280	2440	2504

<sup>\*</sup> NL function is in device, trim does not change.

#### **REFERENCE NOTES:**

**Handing:** Device and Trim are furnished RHR when handing is not specified.

The EO Device is compatible with all device functions except all L and K. When ordering device only for L and K functions specify device with function "less trim". Example: F-XX-V-L less trim.

Extension Rods: For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### **Sex Bolts:**

Sex Bolts are supplied for center case, end case and latch mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	Latches Sex Bolt 2729 (Supplied)	Center & End Case Sex Bolt 2729 (Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	6	8
Wood, composite or non-reinforced hollow metal doors - <b>Device x Athena Trim</b>	6	8
Wood, composite or non-reinforced hollow metal doors - <b>Device x all other Trims</b>	6	4



#### **EXIT HARDWARE Mortise Lock Devices**

(Includes 1279 Strike)

	Trim	US4 US10	SP313 US32D	US26D	US3 US26 US32
XX-M-EO	-	1141	1344	1363	1401
	Athena				
XX-M-DT	815DT	1248	1541	1560	1598
XX-M-NL	815NL	1258	1556	1575	1613
XX-M-C	815C	1176	1398	1417	1455
XX-M-TP	815TP	1280	1580	1599	1637
XX-M-TP-BE	815TP-BE	1280	1580	1599	1637
* XX-M-TP-NL	* 815TP	1280	1580	1599	1637
	Knob				
XX-M-K	811K	1322	1560	1613	1651
XX-M-K-BE	811K-BE	1322	1560	1613	1651
* XX-M-K-NL	* 811K	1322	1560	1613	1651
XX-M-K-DT	811K-DT	1322	1560	1613	1651
	Dane Lever				
XX-M-L	812L	1434	1687	1712	1750
XX-M-L-BE	812L-BE	1434	1687	1712	1750
* XX-M-L-NL	* 812L	1434	1687	1712	1750
XX-M-L-DT	812L-DT	1434	1687	1712	1750

<sup>\*</sup> NL function is in device, trim does not change.

#### **REFERENCE NOTES:**

Handing: The XX-M Device is handed and not field reversible. Specify handing RHR or LHR.

The Mortise Lock determines function of the device. When ordering device only, specify device with function "Less Trim". Example: XX-M-L less trim.

#### **Sex Bolts:**

Optional Sex Bolts are recommended for center case and end case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 2729	
Application	(Optional)	List Add
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	8	60
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x Athena Trim</b>	8	60
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x all other Trims</b>	4	30

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#### FIRE EXIT HARDWARE

**Mortise Lock Devices** 

(Includes 1279 Strike)

	Control Trim	US4 US10	SP313 US32D	US26D	US3 US26 US32
F-XX-M-EO	-	1262	1418	1524	1565
	Athena				
F-XX-M-DT	815DT	1369	1615	1721	1762
F-XX-M-NL	815NL	1379	1630	1736	1777
F-XX-M-C	815C	1297	1472	1578	1619
F-XX-M-TP	815TP	1401	1654	1760	1801
F-XX-M-TP-BE	815TP-BE	1401	1654	1760	1801
F-XX-M-TP-NL	* 815TP	1401	1654	1760	1801
	Knob				
F-XX-M-K	811K	1443	1634	1774	1815
F-XX-M-K-BE	811K-BE	1443	1634	1774	1815
F-XX-M-K-NL	* 811K	1443	1634	1774	1815
F-XX-M-K-DT	811K-DT	1443	1634	1774	1815
	Dane Lever				
F-XX-M-L	812L	1555	1761	1873	1914
F-XX-M-L-BE	812L-BE	1555	1761	1873	1914
F-XX-M-L-NL	* 812L	1555	1761	1873	1914
F-XX-M-L-DT	812L-DT	1555	1761	1873	1914

<sup>\*</sup> NL function is in device, trim does not change.

#### **REFERENCE NOTES:**

**Handing:** The XX-M Device is handed and not field reversible. Specify handing RHR or LHR.

The Mortise Lock determines function of the device. When ordering device only, specify device with function "Less Trim". Example: XX-M-L less trim.

#### **Sex Bolts:**

Sex Bolts are supplied for center case and end case mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	Sex Bolt 2729 (Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	8
Wood, composite or non-reinforced hollow metal doors - <b>Device x Athena Trim</b>	8
Wood, composite or non-reinforced hollow metal doors - <b>Device x all other Trims</b>	4



#### **EXIT HARDWARE**

**Concealed Vertical Rod Devices** 

(Includes 4188 and 2130 Strikes)

	Trim/Control	US4 US10	SP313 US32D	US26D	US3 US26 US32
XX-C-EO	-	1418	1590	1787	1828
	Delta				
XX-C-DT	717DT	1573	1780	2010	2051
XX-C-DT	718DT	1718	1760	2027	2068
XX-C-NL	718NL	1573	1780	2010	2051
XX-C-C	718C	1539	1745	1957	1998
	Knob				
хх-с-к	711K	1563	1801	2053	2094
XX-C-K-BE	711K-BE	1563	1801	2053	2094
XX-C-K-NL	711K-NL	1563	1801	2053	2094
	Dane Lever Controls				
XX-C-L	712L	1709	1896	2115	2156
XX-C-L-BE	712L-BE	1709	1896	2115	2156
XX-C-L-NL	712L-NL	1709	1896	2115	2156
XX-C-L-DT	712L-DT	1709	1896	2115	2156
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#### **REFERENCE NOTES:**

Handing: All XX-C Devices are handed and not field reversible. Specify handing RHR or LHR.

The "EO" Device is compatible with all device functions.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

### Sex Bolts:

Optional Sex Bolts are recommended for center case and end case mounting when device is used with hollow core wood, composite or light gauge hollow metal doors. See chart below for quantities and list prices.

	Sex Bolt 2729			
Application	(Optional)	List Add		
Hollow core wood, composite or light gauge hollow metal doors - <b>EO (exit only device)</b>	8	60		
Hollow core wood, composite or light gauge hollow metal doors - <b>Device x all other Trims</b>	4	30		



### FIRE EXIT HARDWARE

**Concealed Vertical Rod Devices** 

(Includes 4188 and 2130 Strikes)

	Trim/Control	US4 US10	SP313 US32D	US26D	US3 US26 US32
F-XX-C-EO	-	1539	1710	1728	1760
	Delta				
F-XX-C-DT	717DT	1694	1900	1951	1983
F-XX-C-DT	718DT	1839	1880	1968	2000
F-XX-C-NL	718NL	1694	1900	1951	1983
F-XX-C-C	718C	1660	1865	1898	1930
	Knob				
F-XX-C-K	711K	1684	1921	1994	2026
F-XX-C-K-BE	711K-BE	1684	1921	1994	2026
F-XX-C-K-NL	711K-NL	1684	1921	1994	2026
	Dane Lever Controls				
F-XX-C-L	712L	1830	2016	2056	2088
F-XX-C-L-BE	712L-BE	1830	2016	2056	2088
F-XX-C-L-NL	712L-NL	1830	2016	2056	2088
F-XX-C-L-DT	712L-DT	1830	2016	2056	2088

#### REFERENCE NOTES:

Handing: All XX-C Devices are handed and not field reversible. Specify handing RHR or LHR.

The "EO" Device is compatible with all device functions.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### Sex Bolts:

Sex Bolts are supplied for center case and end case mounting when device is used with wood, composite or non-reinforced hollow metal doors. See chart below for quantities.

Application	(Supplied)
Wood, composite or non-reinforced hollow metal doors - <b>EO (exit only device)</b>	8
Wood, composite or non-reinforced hollow metal doors - <b>Device x all other Trims</b>	4



#### **EXIT HARDWARE**

**Wood Door Concealed Vertical Rod Devices** 

(Includes 4188 and 2130 Strikes)

	Trim/Control	US4 US10	SP313 US32D	US26D	US3 US26 US32
XX-C-WDC-EO	-	1923	2200	2362	2400
	Delta				
XX-C-WDC-DT	717DT	2078	2390	2585	2623
XX-C-WDC-DT	718DT	2223	2370	2602	2640
XX-C-WDC-NL	718NL	2078	2390	2585	2623
XX-C-WDC-C	718C	2044	2355	2532	2570
	Knob				
XX-C-WDC-K	711K	2068	2411	2628	2666
XX-C-WDC-K-BE	711K-BE	2068	2411	2628	2666
XX-C-WDC-K-NL	711K-NL	2068	2411	2628	2666
	Dane Lever Controls				
XX-C-WDC-L	712L	2214	2506	2690	2728
XX-C-WDC-L-BE	712L-BE	2214	2506	2690	2728
XX-C-WDC-L-NL	712L-NL	2214	2506	2690	2728
XX-C-WDC-L-DT	712L-DT	2214	2506	2690	2728

#### **REFERENCE NOTES:**

**Handing:** All XX-CWDC Devices are handed and not field reversible. Specify handing RHR or LHR.

The "EO" Device is compatible with all device functions.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

#### Sex Bolts:

Optional Sex Bolts are recommended for center case and end case mounting when device is used with hollow core or composite doors. See chart below for quantities and list prices.

	Sex Bolt 2729			
Application	(Optional)	List Add		
Hollow core or composite doors - <b>EO (Exit only device)</b>	8	60		
Hollow core or composite doors - <b>Device x all other trim</b>	4	30		

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#### **FIRE EXIT HARDWARE**

**Wood Door Concealed Vertical Rod Devices** 

(Includes 4188 and 2130 Strikes)

	Trim/Control	US4 US10	SP313 US32D	US26D	US3 US26 US32
F-XX-C-WDC-EO		2108	2385	2547	2585
	Delta Trim				
F-XX-C-WDC-DT	717DT	2263	2575	2770	2808
F-XX-C-WDC-DT	718DT	2408	2555	2787	2825
F-XX-C-WDC-NL	718NL	2263	2575	2770	2808
F-XX-C-WDC-C	718C	2229	2540	2717	2755
	Knob Control				
F-XX-C-WDC-K	711K	2253	2596	2813	2851
F-XX-C-WDC-K-BE	711K-BE	2253	2596	2813	2851
F-XX-C-WDC-K-NL	711K-NL	2253	2596	2813	2851
	Dane Lever Control				
F-XX-C-WDC-L	712L	2399	2691	2875	2913
F-XX-C-WDC-L-BE	712L-BE	2399	2691	2875	2913
F-XX-C-WDC-L-NL	712L-NL	2399	2691	2875	2913
F-XX-C-WDC-L-DT	712L-DT	2399	2691	2875	2913

#### **REFERENCE NOTES:**

The "EO" Device is compatible with all device functions.

Handing: All F-XX-CWDC Devices are handed and not field reversible. Specify handing RHR or LHR.

**Extension Rods:** For door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown in parts section with the device at the time of order. MUST specify door height on order line.

Handing: All F-XX-CWDC Devices are handed and not field reversible. Specify handing RHR or LHR.

#### Sex Bolts:

Sex Bolts are supplied for center case and end case mounting when device is used hollow core or composite doors.

Application	Sex Bolt 2729 (Supplied)
Hollow core or composite doors - EO (Exit only device)	8
Hollow core or composite doors - <b>Device x all other trim</b>	4



## **Less Bottom Rod**

Suffix		List Add
LBR	Less Bottom Rod available at no additional charge on Vertical and Concealed Vertical Rod Devices.  Fire rated LBR devices must be ordered in pairs of Vertical Rod Devices.  For Fire Rated Devices specify one device LBR and second device LBR-AFL. Second device provided with an Auxiliary Fire Pin.	NC

## Cylinders are not included in price.

## **Athena Trim**

Model No.	Device Type	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
815DT	R, V, M	Dummy Trim	107	197	197
815NL	R, V, M	Night Latch	117	212	212
815C	R, V, M	Night Latch Less Pull	35	54	54
815TP	R, V, M	Thumbpiece, Key Locks or Unlocks	139	236	236
815TP-BE	R, V, M	Thumbpiece, Blank Escutcheon	139	236	236

# Delta Trim

Model No.	Device Type	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
718DT	С	Dummy Trim	300	170	240
717DT	С	Dummy Trim	155	190	223
718NL	С	Night Latch	155	190	223
718C	С	Night Latch Less Pull	121	155	170

<sup>718</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

## **Vanguard Trim**

Model No.	Device Type	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
820EO	R, V, M	Exit Only	109	136	136
820DT	R, V, M	Dummy Trim	136	155	155
820NL	R, M	Night Latch	170	170	206
820TP	R	Thumbpiece, Key Locks or Unlocks	199	250	260
820TP	V, M	Thumbpiece, Key Locks or Unlocks	199	250	260
820TP-BE	R, M	Thumbpiece, Blank Escutcheon	199	250	260

# **Apollo Trim**

Model No.	Device Type	Description	US4 US10	SP313 US10B US32D	US26 US26D US32
810E0	R, V, M	Exit Only	107	107	136
810DT	R, V, M	Dummy Trim	125	155	190
810NL	R,M, V	Night Latch	134	164	206
810TP	R	Thumbpiece, Key Locks or Unlocks	154	190	206
810TP	V, M	Thumbpiece, Key Locks or Unlocks	154	190	206
810TP-BE	R, V, M	Thumbpiece, Blank Escutcheon	154	190	206



### Cylinders are not included in price.

## **Knob Trim**

Model No.	Device Type	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
811K	R, V, M	Knob, Key Locks or Unlocks	181	216	250
711K	С	Knob, Key Locks or Unlocks	145	211	266
811K-BE	R, V, M	Knob, Blank Escutcheon	181	216	250
711K-BE	С	Knob, Blank Escutcheon	145	211	266
811K-DT	R, V, M	Knob, Dummy Trim	181	216	250

<sup>711</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

### **Lever Trim**

Model No.	Device Type	Lever Style	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
812L	R, V, M	Dane	Lever, Key Locks or Unlocks	293	343	349
712L	С	Dane	Lever, Key Locks or Unlocks	291	306	328
812L-BE	R, V, M	Dane	Lever, Blank Escutcheon	293	343	349
712L-BE	С	Dane	Lever, Blank Escutcheon	291	306	328
812L-DT	R, V, M	Dane	Lever, Dummy Trim	293	343	349
712L-DT	С	Dane	Lever, Dummy Trim	291	306	328

<sup>712</sup> and 812 series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

## **Breakaway Lever Trim**

Model No.	Device Type	Lever Style	Description	US4 US10	SP313 US10B US32D	US3 US26 US26D US32
816L	R, V, M	Dane	Lever, Key Locks or Unlocks	343	394	400
816L-BE	R, V, M	Dane	Lever, Blank Escutcheon	343	394	400
816L-NL	R, V, M	Dane	Lever, Night Latch	343	394	400
816L-DT	R, V, M	Dane	Lever, Dummy Trim	343	394	400

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The Dane Lever is furnished standard. Optional lever designs Sutro, Quantum and Avalon are available at no additional charge.

<sup>816</sup> series trim are handed and field reversible. Trims are furnished RHR when handing is not specified.

The Dane Lever is furnished standard. Optional lever designs Sutro, Quantum and Avalon are available at no additional charge.

### **Rim Strikes**

Model	Description	Unfinished	US19 EMOLY	US26D	US32D	US4	US10	SP313	US10B	US3	US26	US32
F490	19-R/XX-R Panic and Fire Devices - Opt.	45	-	-	-	-	-	-	-	-	-	-
565	19-R/XX-R Panic Devices - Opt.	-	-	45	-	45	45	45	45	45	45	45
F570	19-R/XX-R Panic and Fire Devices - Std.	-	45	-	-	-	-	-	-	-	-	-
571	19/XX-R Inactive Leaf 2 7/8" backset - Opt.	-	45	-	45	-	-	-	-	-	-	-
571A	19/XX-R Inactive Leaf 2 3/8" backset - Opt.	-	45	-	45	-	-	-	-	-	-	-

## **Vertical Rod Top Strikes**

Model	Description	Unfinished
* 3788	19/24/25/XX-V Panic and Fire Devices	45
4188	24/25/XX-C,CWDC Panic and Fire Devices	45

<sup>\*</sup> For Flush Transom applications, Specify part number 4215-019 Angle Bracket, add \$46 List.

### **Vertical Rod Bottom Strikes**

Unfinished

2130	19-V/24/25.XX-V,C Panic or Fire - Std.	45
4155	19-V/24/25/XX-V,C Panic or Fire - Opt.	45

## **Mortise Lock Strikes**

Model	Description	Unfinished
1279	25/XX-M Panic and Fire Devices - Std.	45

#### **REFERENCE NOTES:**

Refer to device catalogs for specific door application strike requirements.

### **Cover Plates & Filler Plates**

Model No.	Description	Unfinished
3722	Strike cover - ASA 4-7/8"	9.50
3723	Mortise front - 8" x 1-1/4"	9.50
3721	Lock front - 2-1/4" x 1-1/8"	9.50

## **Cylinders**

			US4	US3	US32
Model No.	Description	US26D	US10B	US10	US32D
951	Rim Cylinder, Keyed Different	57	59	59	59
986	Threaded 1-1/4" Mortise Cylinder, with Straight Cam Keyed Different	57	59	59	59
988	Threaded 1-1/2" Mortise Cylinder, with Straight Cam Keyed Different	73	75	-	-

#### **REFERENCE NOTES:**

Custom keying not available. Falcon G keyway supplied.

Cylinder type determined by trim function.

### **Extension Rods**

Part No.	Description	All Finishes
650006	24/25/19/XX-V Extension Rod 12" (ER12-V)	18
650007	24/25/19/XX-V Extension Rod 24" (ER24-V)	32
650008	24/25/19/XX-V Extension Rod 36" (ER36-V)	51
650017	24/25/XX-C, CWDC Extension Rod 12" (ER12-C)	18
650018	24/25/XX-C, CWDC Extension Rod 24" (ER24-C)	32
650019	24/25/XX-C, CWDC Extension Rod 36" (ER36-C)	51

#### **REFERENCE NOTES:**

- 1) Surface Vertical and Concealed Vertical Rod Devices for door heights over 7'0" up to 8'0", 12" extension rods are furnished at no additional charge at the time of device order. Must specify door height on order line.
- 2) For door heights over 8'0" up to 10'0" extension rods are furnished at prices shown above with the device at the time of order. MUST specify door height on order line.

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3) Replacement extension rods can be ordered individually by the part numbers listed above.

## 8500 Mortise Locks

Model No.	Description	US4 US10	US10B	US3, US26 US26D
8500TP	Thumbpiece	279.00	348.00	348.00
8500L/K	Lever/Knob	279.00	348.00	348.00
8500NL	Night Latch	279.00	348.00	348.00
8500EO/DT	Exit Only/Dummy Trim	279.00	348.00	348.00
8500LBE/KBE	Lever Blank Escutcheon/Knob Blank Escutcheon	279.00	348.00	348.00
8500TPNL	Thumbpiece Night Latch	279.00	348.00	348.00

#### **REFERENCE NOTES:**

US32D and US32 finish device supplied with US26D and US26 mortise lock.

Mortise Device is handed. For replacement of Mortise Lock only, handing is field reversible. Lock is furnished RHR when handing is not specified.

### **8500 Mortise Locks - Parts**

Part No.	Description	Unfinished
3518	Dead Lock Arm Spring	6.50
3519	Knob Cam	31.00
3530	Auxiliary Bolt Actuator	31.00
661473	Auxiliary Bolt Spring	6.50
661472	Deadlocking Arm	31.00
3542	Cylinder Operating Arm	31.00
4067	Locking Arm	32.00
610042	Locking Arm and Spring Assembly	32.00

# (F) XX Exit Devices

(- /	XIL DEVICES					US3
Part No.	Description	Unfinished	US4 US10	US10B US32D	US26D	US26 US32
585	XX-R-EO/TP Center Case	284.00	-	-	_	
685	F-XX-R-EO/TP Center Case	456.00	-	_	-	
587	XX-V-EO Center Case	189.00	_	_	_	
687	F-XX-V-EO Center Case	310.00	-	_	_	
582	XX-V-K/L Center Case	236.00	_	_	-	
F582	F-XX-V-K/L Center Case	359.00	_		_	_
583	XX-V-TP Center Case	232.00	-	_	_	_
F583	F-XX-V-TP Center Case	373.00	-	_	_	
591	XX-C Center Case	231.00	_	_	_	_
691	F-XX-C Center Case	586.00	_			_
650145	XX-M Center Case LHR	318.00	_			_
650146	XX-M Center Case ETIK  XX-M Center Case RHR	318.00	_		_	_
650149	F-XX-M Center Case LHR	318.00				
650150	F-XX-M Center Case LTIK	318.00				
030130	r-xx-ivi cerrer case krirk	310.00				
3740	XX-R Center Case Cover	-	77.00	93.00	109.00	-
3742	XX-V Center Case Cover	<u> </u>	77.00	93.00	109.00	-
3741	XX-M/C Center Case Cover	<u> </u>	74.00	92.00	108.00	-
650381	XX-M Slide Bar Assy LHR	56.00	-	-	-	-
650382	XX-M Slide Bar Assy RHR	56.00	-	_	-	109.00
661180	XX-R Latch Bolt Assembly	66.00	_	_	_	109.00
610044	XX-M/V/C Axle Support Housing Assy	74.00	_	_	_	108.00
3566	XX-V Locking Cam	9.50	_	_	_	100.00
3755	XX-R Knob Cam	34.00	_	_		
3775	XX-V Knob Cam	34.00	_	_	_	_
3770	XX-R Main Cam Spring	6.50	_	_	_	_
610070	XX-R Back Plate	81.00	_	_	_	_
584	XX Series End Case	158.00	-	_	-	
684	F-XX Series End Case	269.00	_	_	_	_
3746	XX Series Lever Arm RH	-	59.00	66.00	81.00	_
3747	XX Series Lever Arm LH	-	59.00	66.00	81.00	-
3749	XX Series Lever Arm Axle	10.50	J9.00 -	-	-	
3767	XX Series Crossbar	-	98.00	98.00	98.00	_
660025	1/4-20 Crossbar Retaining Screw	5.50	-	-	-	_
060109	Hex Dogging Key 7/32" (Pkg of 10)	11.50				81.00
060111	Cotter Key 1/8" x 1" (Pkg of 10)	11.50	_		_	81.00
000111	Cotter Ney 170 XT (Fixe of 10)	11.50				01.00
650113	XX-R Mounting Package	27.00	-	-	-	98.00
650133	F-XX-R Mounting Package	27.00	-	-	-	-
650332	XX-V Mounting Package	40.00	-	-	-	-
650134	F-XX-V Mounting Package	40.00	-	-	-	
650318	XX-C Mounting Package	26.00	-	-	-	
650317	F-XX-C Mounting Package	26.00	-	-	-	-
650301	F-XX-C-WDC Mounting Package	58.00	-	-	-	-
650299	XX-C-WDC Mounting Package	-	52.00	52.00	-	-
650137	XX-M Mounting Package	51.00	-	-	-	-
650138	F-XX-M Mounting Package	51.00	-	-	-	-
650141	XX-R AMS Mounting Package	27.00	-	-	-	-
650333	XX-V AMS Mounting Package	40.00	-	-	-	-
650323	XX-C AMS Mounting Package	27.00	-	-	-	52.00
650142	XX-M AMS Mounting Package	51.00	-	-	-	-
		,				

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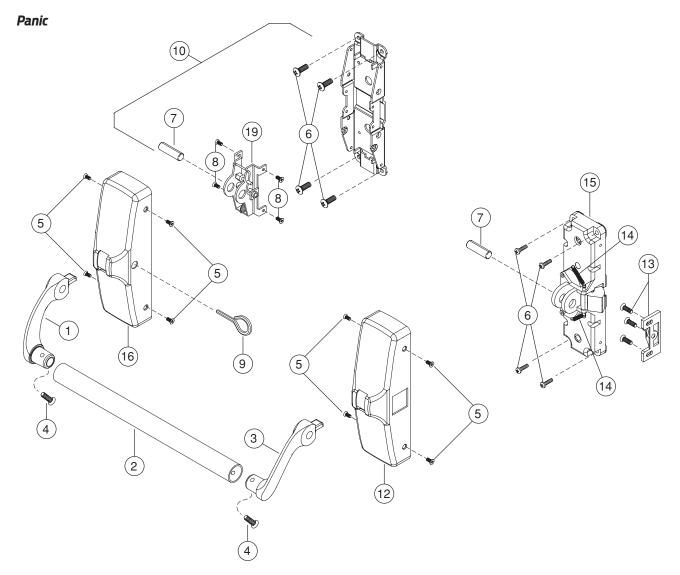


# (F) XX Exit Devices (continued)

Part No.	Description	Unfinished	US4 US10	US10B US32D	US26D	US3 US26 US32
650336	XX V Latch Case Cover Mounting Pkg	-	3.50	3.50	-	-
060121	XX Latch Cover Screw package of 10	-	5.50	5.50	-	-
3762	XXLOCKING CAM	6.50	-	-	-	-
660439	XX Retaining Ring	3.50	-	-	-	-
650263	XX-C Center Case Finger Kit	23.00	-	-	-	-
060123	Screws #8-32 3/8" UFPHMS(10pk)	5.50	-	-	-	-
660004	Screws 10 x 1 1/4" PPHSMS	1.50	-	-	-	-
660078	Screws 10-24 x 3/4" FPHMS (Fire)	1.50	-	-	-	-
660429	¼" CSK Finish Washer	3.50	-	-	-	-

# (F) XX Exit Devices - Latches and Rods

Part No.	Description	Unfinished	US4 US10	US10B US32D	US26D	US3 US26 US32
	Description				U320D	U532
650389	XX-V Top Latch Case	102.00	-		-	
650375	F-XX-V Top Latch Case	115.00	-	-	-	
650202	XX-V Latch Case Cover Kit	-	76.00	59.00	-	
650311	XX-V Rod Guide Kit	-	43.00	48.00	-	
650387	XX-V Bottom Bolt Guide (Latch cover sold separately)	8.50	-	-	-	
3777	XX-V Top Rod Kit	-	76.00	76.00	-	-
610055	XX-V Bottom Rod Kit		113.00	113.00	-	76.00
5494	F-XX-V Auxiliary Fire Pin Kit (LBR application only)	345.00	-	-	-	
						57.00
603L	XX-C Top Latch Case LHR	175.00	-	-	-	-
603R	XX-C Top Latch Case RHR	175.00	-	-	-	76.00
F603	F-XX-C, CWDC Top Latch Case	243.00	-	-	-	113.00
650339	XX-C Top Latch Release Sub Assembly	-	30.00	34.00	30.00	-
4567	XX-C Bottom Bolt Guide	42.00	-	-	-	-
4835	XX-CWDC Bottom Bolt Guide	38.00	-	-	-	-
4694	XX-CWDC Latch Bracket	8.50	-	-	-	-
610037	XX-C Center Slide Assy	274.00	-	-	-	30.00
4832	XX-CWDC Center Slide Reinforcement Plate	31.00	-	-	-	
						-
610061	(F) XX-C Top Rod Kit	76.00	-	-	-	-
610057	(F) XX-C, CWDC Bottom Rod Kit	104.00	-	-	-	-
5494	F-XX-C Auxiliary Fire Pin Kit (LBR application only)	345.00	-	-	-	-
660002	#10 x 1 1/4" FPHSMS Clear Zinc	1.50	-	-	-	-



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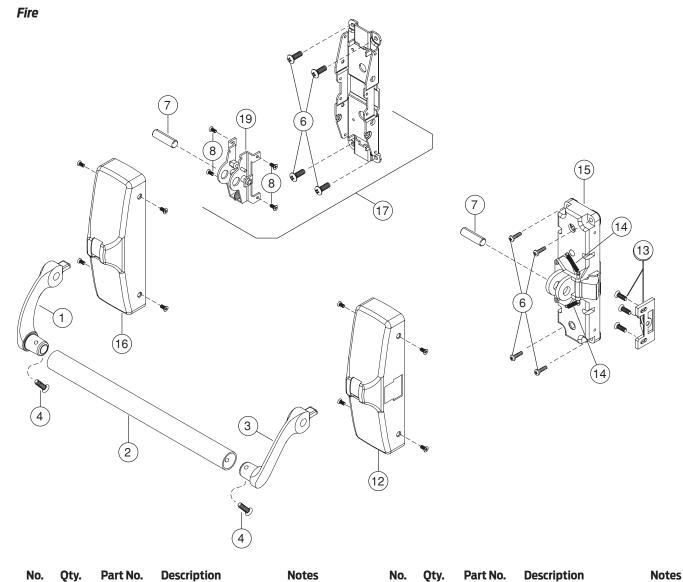
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No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Series Lever Arm LH	А
2	1	3767	XX Series Crossbar	А
3	1	3746	XX Series Lever Arm RH	А
4	2	660025	1/4-20 x ½" Crossbar Retaining Screw	
5	1	650336	Center Case Cover Mtg Pkg (US32D)	
6	1	650113	XX-R Service Mtg Pkg	
7	2	3749	XX Series Lever Arm Axle	
8	1	060121	Latch Cover Screw pack- age of 10 (US4, US10B, US32D)	В

No.	Qty.	Part No.	Description	Notes
9	1	060109	Hex Dogging Key <sup>7</sup> / <sub>32</sub> " package of 10	
10	1	584	XX Series End Case Assembly	
12	1	3740	XX-R Series Center Case Cover	А
13	1	F570	F570 Strike (US19)	
14	2	3770	XX-R Main Cam Spring	
15	1	585	XX-R-EO/TP Center Case Assembly - Panic	
16	1	3741	XX Series End Case Cover	А
19	1	610044	XX Axle Support Housing Assembly	

A Specify by finish: SP313, US3, US4, US10, US10B, US26, US26D, US32, US32D

B Specify by finish shown

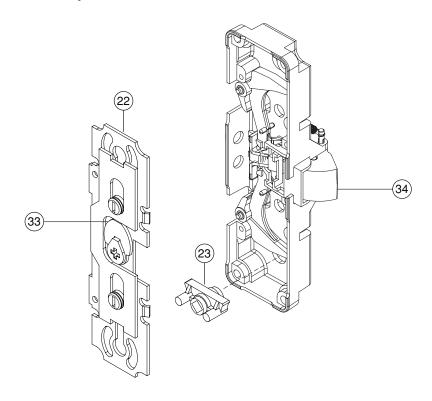


No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Series Lever Arm LH	А
2	1	3767	XX Series Crossbar	А
3	1	3746	XX Series Lever Arm RH	А
4	2	660025	1/4-20 x ½" Crossbar Retaining Screw	
6	1	650133	F-XX-R Service Mtg Pkg	
7	2	3749	XX Series Lever Arm Axle	
8	1	060121	Latch Cover Screw package of 10 (specify by finish: US4, US10B, US32D)	
9	1	060109	Hex Dogging Key <sup>7</sup> / <sub>32</sub> " package of 10	

	£ -1.		Description.	
12	1	3740	XX-R Center Case Cover	А
13	1	F570	F570 Strike (US19)	
14	2	3770	XX-R Main Cam Spring	
15	1	685	XX R-EO/TP Center Case Assembly - Fire	
16	1	3741	XX Series End Case Cover	А
17	1	684	XX End Case Assembly - Fire	
19	1	610044	XX Axle Support Housing Assembly	

 $<sup>{\</sup>sf A} \quad {\sf Specify \, by \, finish: SP313, US3, US4, US10, US26, US26D, US32, US32D}$ 

## Panic and fire



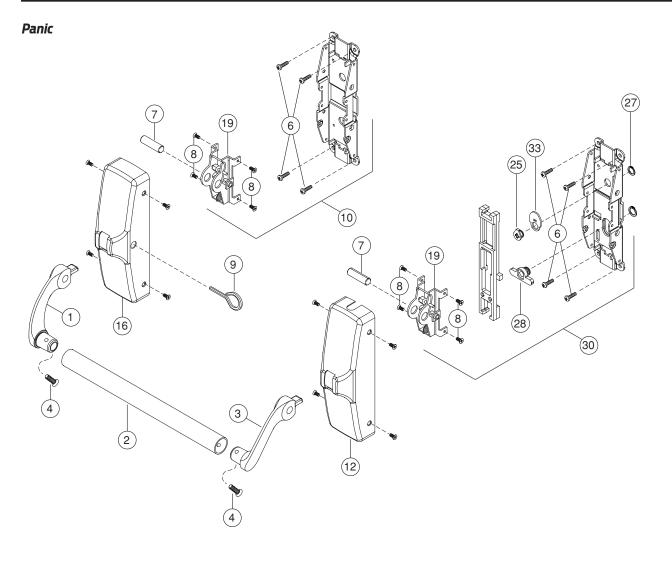
No.	Qty.	Part No.	Description	Notes
22	1	610070	XX-R Back Plate	
23	1	3755	XX-R Knob Cam	Α

Δ	I Isad in K /I	functions only	,

No.	Qty.	Part No.	Description	Notes
33	1	3762	Locking Cam	
34	1	661180	(F) XX-R Latchbolt Assembly	

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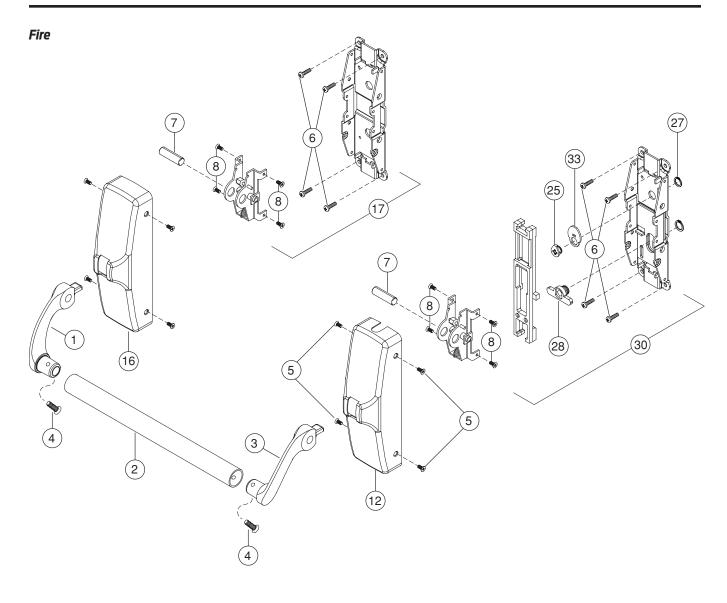


No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm Left Hand	А
2	1	3767	XX Crossbar	А
3	1	3746	XX Lever Arm Right Hand	А
4	2	660025	1/4-20 x ½" Crossbar Retaining Screw	
б	1	650332	XX-V Mounting Package	
7	2	3749	XX Series Axle	
8	1	060121	Latch Cover Screw package of 10 (specify by finish: US4, US10B, US32D)	
9	1	060109	7/32" Hex Dogging Key package of 10	
10	1	584	XX End Case Assembly	

NO.	Qty.	Part No.	Description	Notes
12	1	3742	XX-V Center Case Cover	А
16	1	3741	XX Series End Case Cover	Α
19	2	610044	XX Axle Support Housing Assembly	
25	1	3566	Locking Cam Operator	
27	1	660439	Retaining Ring	
28	1	3775	Knob Cam	В
30	1	582	XX-V-K/L Center Case Assembly	
		587	XX-V-EO Active Center Case Assembly	
33	1	3762	Locking Cam	

 $<sup>\</sup>hbox{A} \quad \hbox{Specify by finish: SP313, US3, US4, US10, US26, US26D, US32, US32D} \\$ 

B K/L function only.



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No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm LH	А
2	1	3767	XX Crossbar	А
3	1	3746	XX Lever Arm RH	А
4	2	660025	1/4-20 x ½" Crossbar Retaining Screw	
6	1	650134	F-XX-V Mounting Package	
7	2	3749	XX Series Lever Arm Axle	
8	1	060121	Latch Cover Screw package of 10 (specify by finish: US4, US10B, US32D)	
12	1	3742	F-XX Series Center Case Cover	А

No.	Qty.	Part No.	Description	Notes
16	1	3741	XX Series End Case Cover	А
17	1	684	F-XX Series End Case Assembly	
25	1	3566	Locking Cam Operator	
27	1	660439	Retaining Ring	
28	1	3775	XX-R Knob Cam	В
30	1	687	F-XX-V-EO Center Case	
		F582	F-XX-V-K/L Center Case	
		F583	F-XX-V-TP Center Case	
33	1	3762	Locking Cam	

A Specify by finish: SP313, US3, US4, US10, US26, US26D, US32, US32D

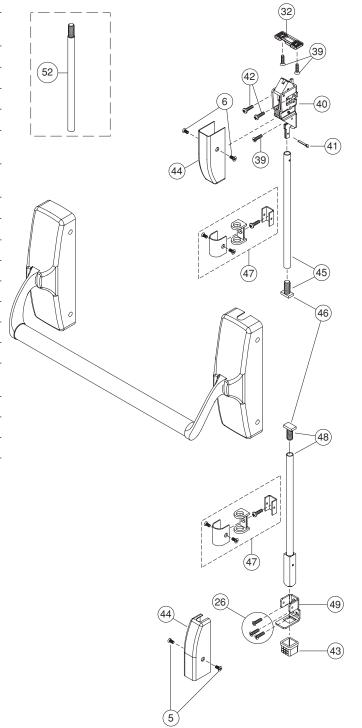
B K/L function only.

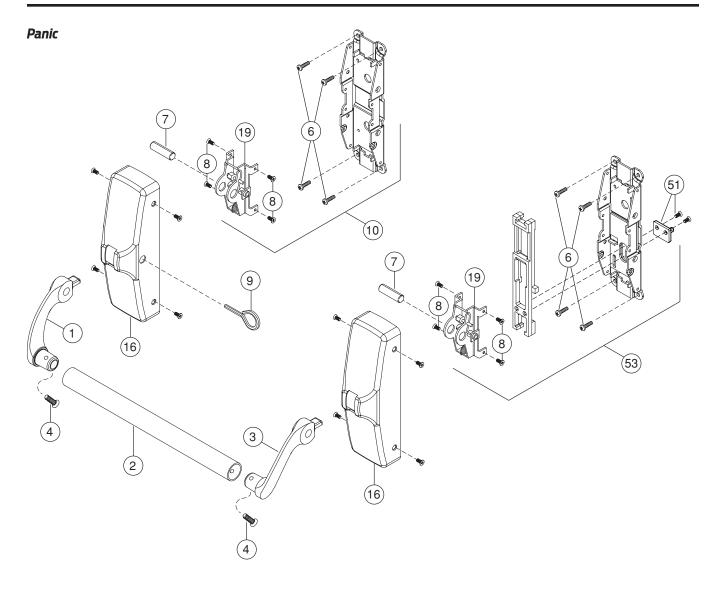
## Panic and fire

No.	Qty.	Part No.	Description	Notes
б	1	650336	Latch Case Cover Mounting Package (US4, US10B, US32D)	В
26	3	660002	10 x 11/4" FPHSMS	
	3	660078	10-24 x 3/4" FPHMS (Fire)	
32	1	3788	3788 Strike	
39	3	660002	10 x 11/4" FPHSMS	
40	1	650389	XX Surface Vertical Top Latch Case Subassembly - Panic	
	1	650375	XX Surface Vertical Top Latch Case Subassembly - Fire	
41	1	060111	1/8 x 1" Cotter Key package of 10	
42	2	660004	10 x 11/4" PPHSMS	
43	1	2130	2130 Strike	
44	1	650202	XX-V Latch Case Cover Kit	А
45	1	3777	XX-V Top Rod Subassembly	
46	1	4400	Rod Adj. Screw	
47	2	650311	Rod Guide Kit	А
48	1	610055	XX-V Bottom Rod Assembly	
49	1	650387	Bottom Bolt Guide Bracket (screws not included)	А
52	1	650006	XX-V Extension Rod 12"	А
	1	650007	XX-V Extension Rod 24"	А
	1	650008	XX-V Extension Rod 36"	А



B Specify by finish shown





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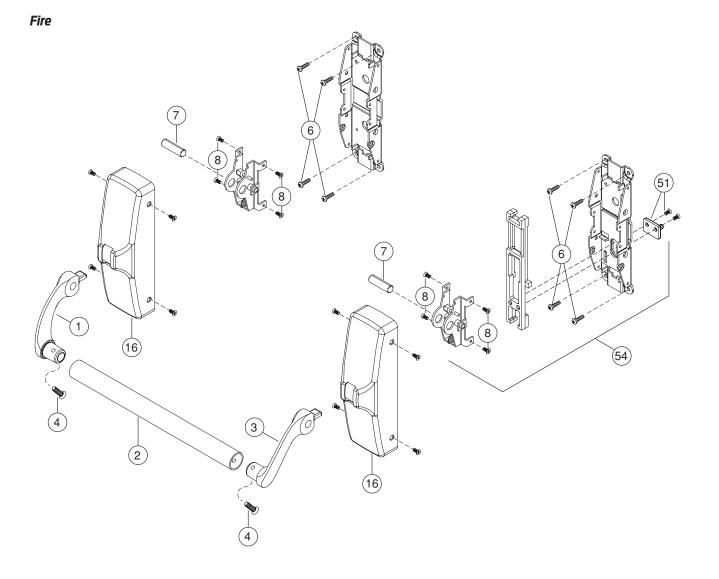
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No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm Left Hand	А
2	1	3767	XX Crossbar	А
3	1	3746	XX Lever Arm Right Hand	А
4	2	660025	1/4 - 20 x ½" Crossbar Retaining Screw	
6	1	650318	XX-C Mounting Package	
7	2	3749	XX Lever Arm Axle	
8	4	060121	Latch Cover Screw package of 10 (US4, US10B, US32D)	В
9	1	060109	7/32" Hex Dogging Key package of 10	

No.	Qty.	Part No.	Description	Notes
10	1	584	XX Series End Case Assembly	
16	2	3741	XX Series End Case Cover	А
19	2	610044	XX Axle Support Housing Assembly	
24	1	3742	XX Vertical Active Center Case Cover	
51	1	650263	Finger Kit	
53	1	591	XX-C Active Center Case Assembly	

- A Specify by finish: SP313, US3, US4, US10, US26, US26D, US32, US32D
- B Specify by finish shown

**Notes** 



No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm Left Hand	А
2	1	3767	XX Crossbar	А
3	1	3746	XX Lever Arm Right Hand	А
4	2	660025	1/4 - 20 x ½" Crossbar Retaining Screw	
6	1	650317	F-XX-C Mounting Package	
7	2	3749	XX Lever Arm Axle	

8	4	060121	Latch Cover Screw package of 10 (US4, US10B, US32D)	В
16	2	3741	XX Series End Case Cover - Fire	А
24	1	3742	XX Vertical Active Center Case Cover	
51	1	650263	Finger Kit	
54	1	691	F-XX-C Active Center Case Assembly	

Part No.

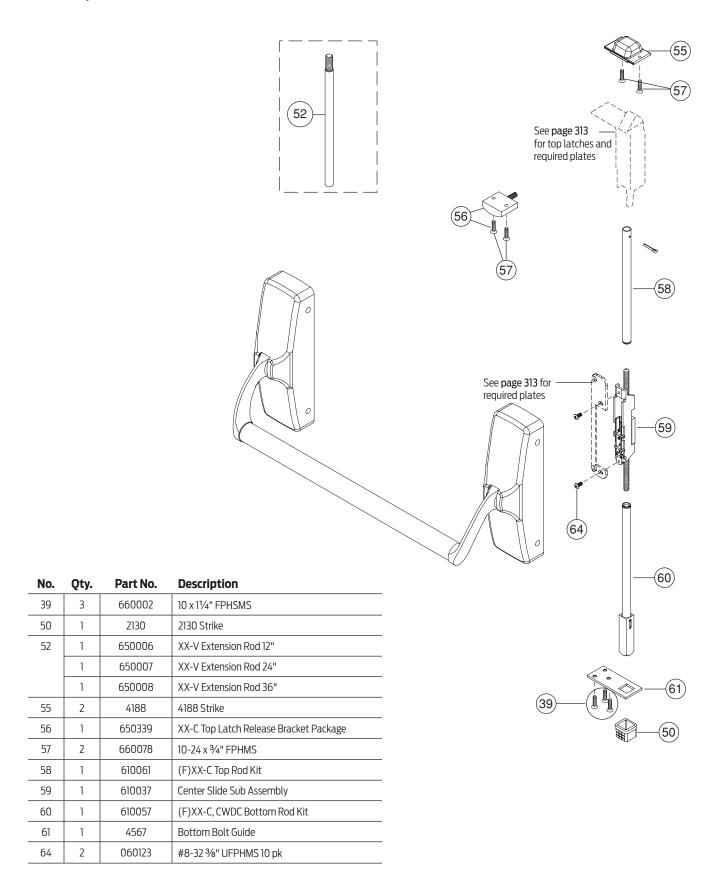
Description

No.

 $<sup>\</sup>hbox{A} \quad \hbox{Specify by finish: SP313, US3, US4, US10, US26, US26D, US32, US32D} \\$ 

B Specify by finish shown

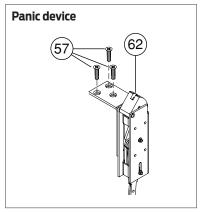
### Panic and fire

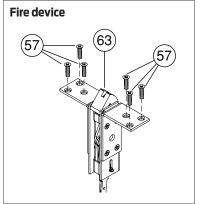


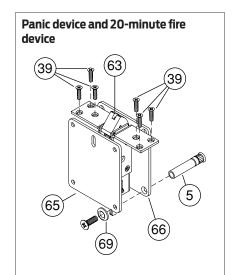
**Price Book 4** 

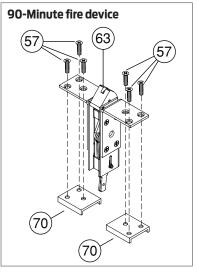
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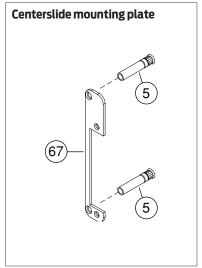
#### Metal door









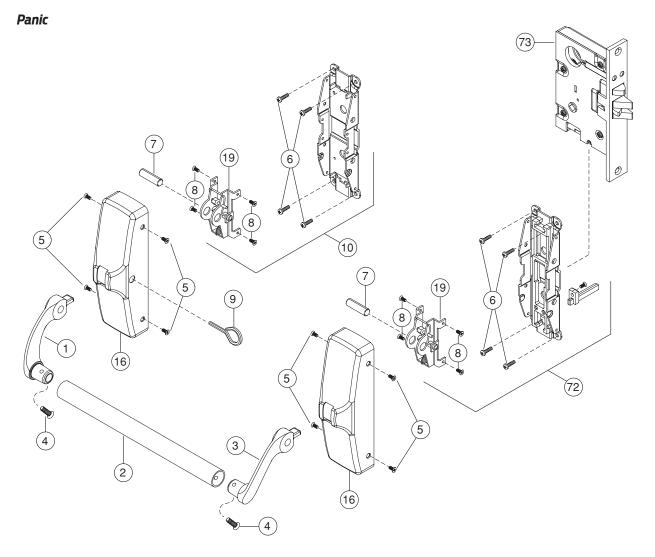


No.	Qty.	Part No.	Description	Notes
5	1	4122	Sex Bolt, package of 1, includes machine screw (½" - 20 x ¾" PPHMS) (US10B, US26D, BRS)	В
39	6	660002	10 x 11/4" FPHSMS	
57	6	600078	10-24 x ¾" FPHMS (Fire)	
62	1	603L	XX-C Top Latch Case LHR	
	1	603R	XX-C Top Latch Case RHR	
63	1	F603	F-XX-C, CWDC Top Latch Case	
65	1	4834	Top Reinforcement Plate with Access Hole	А
66	1	4833	Top Reinforcement Plate	А
67	1	4832	XX-CWDC Center Slide Reinforcement Plate	
69	1	660429	1/4" CSK Finish Washer	
70	2	4694	Latch Bracket	

#### REFERENCE NOTE:

- A Specify by finish: US3, US4, US10, US10B, US15, US26, US26D, SP28, SP313
- B Specify by finish shown
- F-XX-C-WDC-20 is no longer available for purchase. Parts listed for installed SERVICE ONLY.





Price Book 4

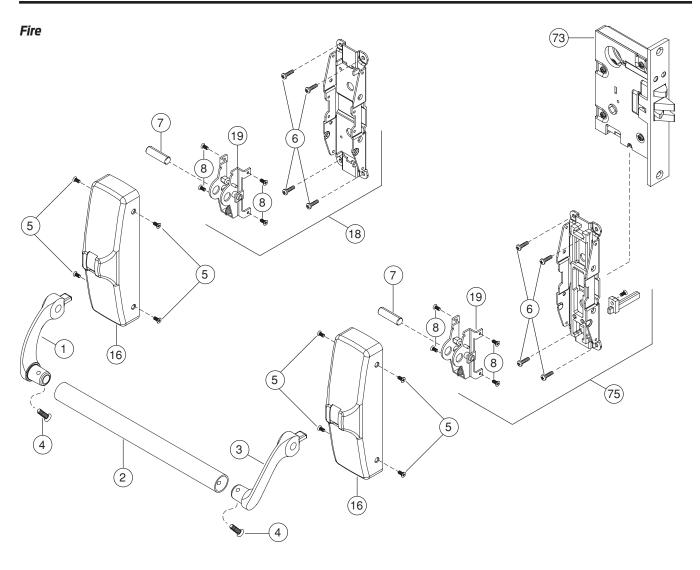
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No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm Left Hand	Α
2	1	3767	XX Crossbar	Α
3	1	3746	XX Lever Arm Right Hand	Α
4	2	660025	1/4-20 x 1/2" Crossbar Retaining Screw	
5	1	650336	Latch Case Cover Mounting Package (US4, US10B, US32D)	В
6	1	650137	XX-M Service Mounting Package	
7	2	3749	XX Lever Arm Axle	

NO.	Qty.	Part No. Description		Notes
8	4	060121	Latch Cover Screw package of 10 (US4, US10B, US32D)	В
9	1	060109 Hex Dogging Key 7/32" package of 10		
10	1	584	XX End Case Assembly	
16	2	3741	XX Series End Case Cover	А
19	2	610044	XX Axle Support Housing Assembly	
73	1		Mortise Lock - 8500 x Function x Handing	А
75	1	650145	XX-Mortise Center Case LHR	
		650146	XX-Mortise Center Case RHR	

A Specify by finish: SP313, US3, US4, US10, US26, US26D, US32, US32D

Specify by finish shown



No.	Qty.	Part No.	Description	Notes
1	1	3747	XX Lever Arm Left Hand	А
2	1	3767	XX Crossbar	А
3	1	3746	XX Lever Arm Right Hand	А
4	2	660025	1/4-20 x 1/2" Crossbar Retaining Screw	
5	4	650336	Latch Case Cover Mounting Package (US4, US10B, US32D)	В
6	1	650138	F-XX-M Service Mounting Package	
7	2	3749	XX Lever Arm Axle	
8	4	060121	Latch Cover Screw package of 10 (US4, US10B, US32D)	В
16	2	3741	XX Series End Case Cover - Fire	А
18	1	684	F-XX End Case Assembly	
19	2	610044	Axle Support Assembly	
73	1		Mortise Lock – 8500 x Function x Handing	А
75	1	650149	F-XX-Mortise Center Case LHR	
		650150	F-XX-Mortise Center Case RHR	

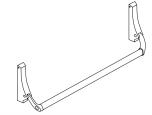
A Specify by finish: US3, US4, US10, US10B, US26, US26D

B Specify by finish shown

## 1990 Series

Devices are priced for 3'8" x 7', Aluminum or Hollow Metal Doors. Hex Bottom Latch furnished standard.

(Price includes PB48 Strike)



		P13,		
Model No.	P28	P35	US26D	
1990EO	445	459	1122	-
1991DT	591	604	1451	9970 Pull
1992NL-OP/HB-OP	522	535	1199	Rim Cylinder only
1993NL/HB	667	681	1527	9970 w/Rim Cylinder

#### **REFERENCE NOTES:**

Rim cylinder supplied standard with NL and HB options is C keyway.

## **Optional Latches**

Suffix		List Add
RL	Rod Bottom Latch	24.00
PL	Pullman Bottom Latch	24.00
ES	Top Latch for use with Electric Strikes Device Furnished LBR (Less Bottom Rod and Less Strike) <b>deduct \$21.00 List</b>	28.00

## Door Heights over 7'

	List Add
Up to 8'	55.00
Up to 9'	71.00
Up to 10'	81.00

### Crossbar

Crossbar furnished 41" standard - Easily Cut for Job Fitting	List Add
Extra Length Crossbar - 48" (Fits Door Width up to 51") - P28, P13, P35 finishes	18.00
Extra Length Crossbar - 48" (Fits Door Width up to 51") - Architectural finishes Less Crossbar, <b>deduct \$101 List</b>	26.00

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#### **REFERENCE NOTES:**

Specify if Door Material other than Aluminum. Not recommended for use on wood doors.

## Offset Pull

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146	146	329
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26			

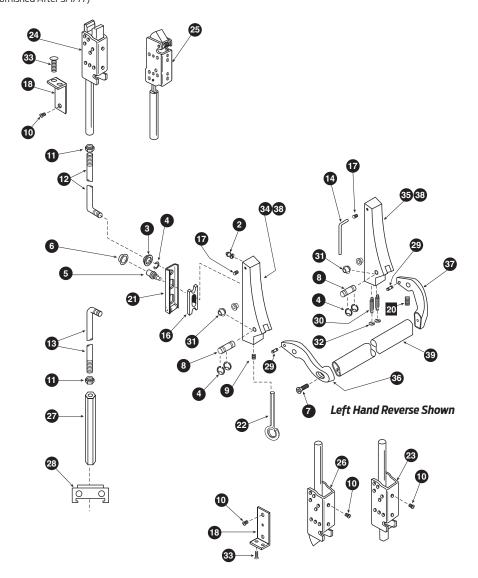
# **Replacement Cylinders**

Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77

## **Strikes - Concealed Vertical Rod**

Model No.	Description	Non-Finish	P28	P13	P35	US32D
PB48	Top strike for 1990/1490/1690/2390 devices.		-	21	21	21
SHIM.112	PB48 Strike Shim (Pkg Qty: 10)	22				

(For Devices Furnished After 5/1/77)



	Part No.	Description	Finish	Pkg. Qty	Price
2	STUD.10	Case Mounting Stud	-	10	25.00
3	BUSH.109	Bearing Bushing	-	10	22.00
4	RRING.109	Retaining Ring .250	-	25	19.00
5	CAM.102	Pinion Cam	-	10	121.00
	4270903177	Pinion Cam	-	each	19.00
6	BUSH.102	Cylinder Bushing	-	10	22.00
7	SCREW.1027	1/4-20 1" FPHTC Typ 23	US32D	10	33.00
	SCREW.1015	1/4-20 1" FPHTC Typ 23	BLACK	10	33.00
8	PIN.106	990 Axle Pin	US32D	10	111.00
	PIN.115	1990 Axle Pin	-	10	111.00
9	SCREW.1022	Dog Screw	-	25	98.00
10	SCREW.1028	10-32 1/4" UFPHMS	US32D	10	21.00
	SCREW.1029	10-32 1/4" UFPHMS	BLACK	10	21.00
	4270107322	1490 LHR/1590 RHR Push Label	GOLD	each	25.00

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(For Devices Furnished After 5/1/77)

	Part No.	Description	Finish	Pkg. Qty	Price
11	NUT.101	Rod Jam Nut	-	10	21.00
12	4270100017	SU/PL/ES/RL Rod	-	each	30.00
	4270102427	SU/PL/ES/RL Rod-1/4" Insulclad 7'	-	each	30.00
	4270102426	SU/PL/ES/RL Rod-1/4" Insulclad 8'	-	each	96.00
13	4270101825	Hex Bottom Rod	-	each	30.00
14	WRENCH.101	Allen Wrench	-	10	13.00
16	RETRACT.101	Rod Retractor	-	10	50.00
17	SCREW.1030	1/4-20 3/8" Hex Soc Set	US32D	25	28.00
	SCREW.1039	1/4-20 3/8" Hex Soc Set	BLACK	25	28.00
18	BRKTASY.101	Latch Mtg Bracket Kit-HMD	-	each	42.00
21	4270100013	Lift Bracket Assembly	-	each	22.00
22	KEY.101	Hex Dogging Key	-	10	33.00
23	• 4270100521	RL Bottom Latch	-	each	83.00
24	• 4270101806	SU Top Latch	-	each	98.00
25	• 4270100346	ES Top Latch	-	each	114.00
26	• 4270101482	PL Bottom Latch	-	each	83.00
27	4270101830	Hex Bottom Bolt	-	each	36.00
28	4270107176	Hex Rod Guide Assembly	US32D	each	34.00
	4270107178	Hex Rod Guide Assembly	P35	each	34.00
	SCREW.1076	Hex Rod Guide Screws	US28	10	7.50
	SCREW.1081	Hex Rod Guide Screws	DC13/DC35	10	7.50
	PIN.110	ES Latch Pin	-	10	20.00
	RETAIN.101	Case Retainer	-	10	22.00
	PIN.109	SU/ES/PL/HH Latch Spirol Pin	-	10	15.00
	4270100312	Crossbar Tie Rod	-	each	63.00
	RRING.103	End Case Retaining Ring	-	25	10.00
29	PIN.104	Spring Pin	-	10	21.00
30	SPRING.103	Tension Spring	-	10	28.00
31	BUSH.103	Axle Bushing	-	25	28.00
32	RETAIN.102	Spring Retainer	-	25	19.00
33	SCREW.1037	10-32 3/8" FPHMS	-	25	19.00
	<ul><li>4270106632</li></ul>	SU Top Rod Assembly 7' Dr	-	each	131.00
	• 4270106633	SU Top Rod Assembly 8' Dr	-	each	197.00
	• 4270101818	SU Top Rod Assembly 9' Dr	-	each	214.00
	• 4270101819	SU Top Rod Assembly 10' Dr	-	each	232.00
	• 4270101873	ES Top Rod Assembly 7' Dr	-	each	165.00
	4270101874	ES Top Rod Assembly 8' Dr	-	each	250.00
	• 4270100522	RL Bottom Rod Assembly	-	each	131.00
	4270101831	Hex Bottom Rod Assembly	-	each	69.00
	<ul><li>4270100266</li></ul>	PL Bottom Rod Assembly	_	each	134.00
	4270100018	SU Rod 8' Door	_	each	96.00
	4270100172	SU Ext Rod Kit Up to 9' Dr		each	85.00
	4270100197	SU Ext Rod Kit Up to 10' Dr		each	99.00



### 34 End Case Assy LH

(For Devices Furnished After 5/1/77)

Part N	lo.	Finish	List Price	
LH =		bly for LHR Device or ably for RHR Device		
42709	02776	P28	177.00	
42709	02778	P13	196.00	
4270902779 P35 196		196.00		
CASE.2	223	US26D	572.00	

### 36 Lever Arm LH

Part No.	Finish	List Price
	r Arm for LHR Device or er Arm for RHR Device	
4270902799	P28	54.00
4270902802	P13	62.00
4270902803	P35	62.00
LARM.180	US26D	206.00

## 38 Housing Assembly

Part No.	Finish	List Price			
(Includes housing, retainer spring, retainer, dog screw and mounting screws					
4270902787	P28	125.00			
4270902789	P13	125.00			
4270902790	P35	125.00			
HOUSING.231	US26D	358.00			

## 35 End Case Assy RH

Part N	lo.	Finish	List Price
RH =		oly for RHR Device or ably for LHR Device	
42709	02782	P28	177.00
42709	02784	P13	196.00
42709	02785	P35	196.00
CASE.2	222	US26D	572.00

### 37 Lever Arm RH

Part No.	Finish	List Price
	arm for RHR Device or Arm for LHR Device	
4270902805	P28	54.00
4270902808	P13	62.00
4270902809	P35	62.00
LARM.188	US26D	206.00

### 39 Crossbar 41"

Part No.	Finish	List Price
4270900091	US28	125.00
4270900094	DC13	136.00
4270900095	DC35	136.00

### Crossbar 48"

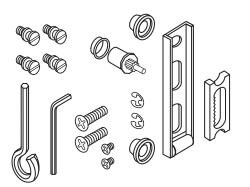
Part No.	Finish	List Price
CBAR.101	US28	142.00
CBAR.116	DC13	155.00
CBAR.135	DC35	155.00

#### **REFERENCE NOTE:**

1990/2090 Lever Arms & Housing Assemblies in US finishes are not compatible with 990/1090 components. Replace with appropriate end case assembly or active housing assembly.



## 990 and 1990 Auxiliary Pkg.



Part Number	rt Number List Price			
4270902091	US32D	42.00		
4270902095	DC35	42.00		
4270902779	P35	196.00		

### 1090 and 2090 Auxiliary Pkg.



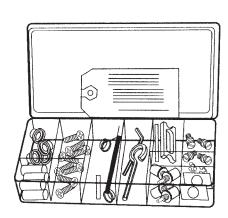
	List Price
US32D	42.00
DC35	13.00
	US32D DC35

## **Panic Device Repair Kit**

		List Price
Complete Repair Kit	4270100583	298.00
Maintenance Kit Box only	4270100582	23.00

#### Kit Includes:

	Part Number	Description	Replacement Pkg.	
12	RING.108	Retaining Rings	RRING.109	(pkg/25)
6	4270100130	1/4-20 x 3/8 Set Screws	SCREW.1030	(pkg/25)
6	BUSH.108	Bearing Bushing	BUSH.109	(pkg/10)
8	4270101753	Tension Springs	SPRING.103	(pkg/10)
2	4270100153	Dogging Screws	SCREW.1022	(pkg/25)
10	963128-00	10-32 x 1/4 UFPH MS	SCREW.1028	(pkg/10)
6	4299100213	1/4-20 x 1" FPH MS	SCREW.1027	(pkg/10)
3	4270100152	Spring Pins	PIN.104	(pkg/10)
1	4270100116	Dogging Key	KEY.101	(pkg/10)
1	963100-00	1/8" Allen Wrench	WRENCH.101	(pkg/10)
3	4270100110	Retractor	RETRACT.101	(pkg/10)
4	4270903177	Pinion Cams	CAM.102	(pkg/10)
8	4230100017	Center Case Mounting Studs	STUD.101	(pkg/10)
8	4270100151	Tension Springs	SPRING.102	(pkg/10)
6	4270101778	Axle Bushings	BUSH.103	(pkg/25)
3	4270108353	PB48 Strike US32D		each
4	4270100663	Cylinder Bushings	BUSH.102	(pkg/10)
1	4270100013	Lift Bracket Assy		each
4	4270106997	Axle Pins	PIN.115	(pkg/10)
2	4270100026	3/16 x 13/16 Roll Pins	PIN.109	(pkg/10)
2	4270100075	3/16 x 9/16 Roll Pins	PIN.110	(pkg/10)
1	4270100299	Dogging Key Tag		each
12	4299100997	Retaining Rings	RRING.103	(pkg/25)
1	4270100582	Maintenance Kit Box		each
8	4270101782	1990 Spring Retainer	RETAIN.102	(pkg/25)
3	4270106349	SU Latchbolt	·	EACH



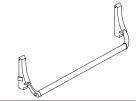
Parts Kit For Easy Servicing of 1990 Devices



## 2090 Series

Devices are priced for 3'8", Aluminum or Hollow Metal Doors.

(Price includes SD36 Strike)



		P13,		
Model No.	P28	P35	US26D	Standard Trim
2090EO	368	385	1043	_
2091DT	514	530	1372	9970 Pull
2092NL-OP/HB-OP	445	461	1120	Rim Cylinder only
2093NL/HB	590	607	1448	9970 w/Rim Cylinder

#### **REFERENCE NOTES:**

Rim cylinder supplied standard with NL and HB options is C keyway.

### Crossbar

Crossbar furnished 41" standard - Easily Cut for Job Fitting	List Add
Extra Length Crossbar - 48" (Fits Door Width up to 51") - P28, P13, P35 finishes	18.00
Extra Length Crossbar - 48" (Fits Door Width up to 51") - Architectural finishes Less Crossbar, <b>deduct \$101 List</b>	26.00

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#### **REFERENCE NOTES:**

Specify if Door Material other than Aluminum. Specify Handing RHR or LHR. Not Reversible.

## Offset Pull

Model No.		Non-Finish	US28	DC13, DC35	US26, US26D
9970 Pull			146	146	329
STUD.102	9970 Mounting Stud (Pkg Qty 10)	26			

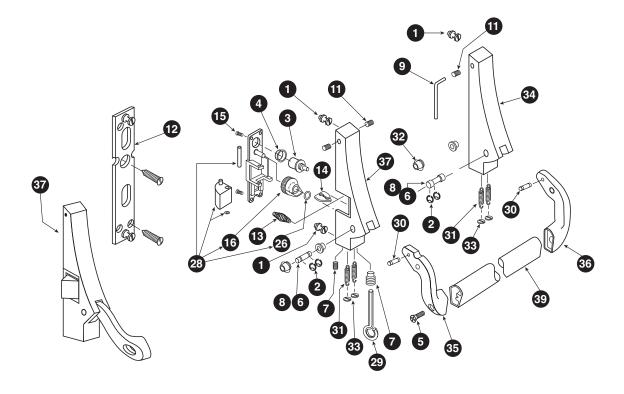
# **Replacement Cylinders**

Model No.	Description	US26D, US10B
3216	Rim Cylinder C Keyway	77

## Strikes - Rim

Model No.	Description	P28	P13	P35
STK45	Strike for inactive door, pair of doors with 1590/1790/2090 devices	-	-	72
SD35	Strike for 1/3" x 1/2" blade stop, 2090 device.	70	70	70
SD36	Strike for all stops, 2090 device.	67	67	67
TD35	Strike for single doors, 1590 or 1790 device.	-	-	98

(For Devices Furnished After 5/1/77)



Left Hand Reverse Shown

**FALCON** 

## (For Devices Furnished After 5/1/77)

	Part No.	Description	Finish	Pkg. Qty	Price
1	STUD.101	Case Mounting Stud	-	10	25.00
2	RRING.103	Retaining Ring .250	-	10	10.50
3	CAM.102	Pinion Cam	-	10	121.00
	4270903177	Pinion Cam	-	each	19.00
4	BUSH.102	Cylinder Bushing	-	10	22.00
5	SCREW.1027	1/4-20 1" FPHTC TYP23	US32D	10	33.00
	SCREW.1015	1/4-20 1" FPHTC TYP23	BLACK	10	33.00
6	PIN.106	1090 Axle Pin	SS	10	111.00
	PIN.115	2090 Axle Pin	US32D	10	111.00
	PIN.116	Latch Pivot Pin	-	10	10.50
7	SCREW.1022	Dog Screw	-	25	98.00
9	WRENCH.101	Allen Wrench	-	10	13.00
11	SCREW.1030	1/4-20 3/8" Hex Soc Set Screw	US32D	25	28.00
	SCREW.1039	1/4-20 3/8" Hex Soc Set Screw	BLACK	25	28.00
12	4270100304	Adapter Plate Assembly	-	2	25.00
13	SPRING.104	Latch Spring	-	10	13.00
14	4270101840	Latch Link	-	each	11.50
15	SCREW.1031	4-40 3/8" FL Posi-Drive Screw	-	10	11.50
16	RETRACT.102	Latchbolt Retractor	-	10	140.00
26	RRING.102	Retaining Ring .240	-	10	10.50
28	4270902968	2090 Backplate Assembly LHR	-	each	58.00
	4270902974	2090 Backplate Assembly RHR	-	each	58.00
29	KEY.101	Hex Dogging Key	-	10	33.00
	4270100312	Crossbar Tie Rod	-	each	63.00
30	PIN.104	Spring Pin	-	10	21.00
	SPRING.103	Tension Spring	-	10	28.00
32	BUSH.103	Axle Bushing	-	25	28.00
33	RETAIN.102	Spring Retainer	-	25	19.00

## 34 End Case Assy LH

(For Devices Furnished After 5/1/77)

0 1 = 11 a 0 a 0 0 7 a 0 0 <b>7</b> a 1 1					
Part No. Finish List Price					
LH = Hinge Stile assembly for RHR Device					
4270902	776	P28	177.00		
4270902778		P13	196.00		
4270902	779	P35	196.00		
CASE.223		US26D	572.00		

## 35 Lever Arm LH - Active

Part No.	Finish	List Price		
LH = Lock Stile Lever Arm for LHR Device				
4270902763	P28	54.00		
4270902766	P13	62.00		
4270902767	P35	62.00		
LARM.216	US26D	206.00		

## 36 Lever Arm LH - End Case

Part No.	Finish	List Price		
LH = Hinge Stile assembly for RHR Device				
4270902799	P28	54.00		
4270902802	P13	62.00		
4270902803	P35	62.00		
LARM.180	US26D	206.00		

## 35 End Case Assy RH

Part No.	Finish	List Price		
RH = Hinge Stile assembly for LHR Device				
4270902782	P28	177.00		
4270902784	P13	196.00		
4270902785	P35	196.00		
CASE.222	US26D	572.00		

## 35 Lever Arm RH - Active

Part No.	Finish	List Price		
RH = Lock Stile Lever Arm for RHR Device				
4270902769	P28	54.00		
4270902772	P13	62.00		
4270902773	P35	62.00		
LARM.205	US26D	206.00		

## 36 Lever Arm RH - End Case

Part No.	Finish	List Price		
RH = Hinge Stile assembly for LHR Device				
4270902805	P28	54.00		
4270902808	P13	62.00		
4270902809	P35	62.00		
LARM.188	US26D	206.00		

## **REFERENCE NOTE:**

1990/2090 Lever Arms & Housing Assemblies in US finishes are not compatible with 990/1090 components. Replace with appropriate end case assembly or active housing assembly.



(For Devices Furnished After 5/1/77)

## 37 Active Housing Assembly LH

Part No.	Finish	List Price		
LH = Lock Stile assembly for LHR Device				
4270902740	P28	226.00		
4270902742	P13	242.00		
4270902743	P35	242.00		
CASE.243	US26D	654.00		

## 39 Crossbar 41"

Part No.	Finish	List Price
4270900091	US28	125.00
4270900094	DC13	136.00
4270900095	DC35	136.00

## 37 Active Housing Assembly RH

Part No.	Finish	List Price
RH = Lock Stile asser	nbly for RHR Device	
4270902746	P28	226.00
4270902748	P13	242.00
4270902749	P35	242.00
CASE.229	US26D	654.00

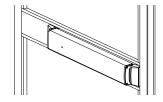
## Crossbar 48"

Part No.	Finish	List Price	
CBAR.101	US28	142.00	
CBAR.116	DC13	155.00	
CBAR.135	DC35	155.00	

Devices are priced for 42", 48" x 7', **Aluminum Doors.** 

Hex Bottom Latch furnished standard.

(Price includes PB48 Strike)



		Fits Door		DC13,	
Model No.	Device Size	Opening	US28	DC35,	Standard Trim
2390EO	21"	up to 42"	705	725	-
2390EO	24"	up to 48"	754	774	-
2392NL/HB-OP	21"	up to 42"	869	889	Mortise Cylinder Assy with Cylinder
2392NL/HB-OP	24"	up to 48"	918	938	Mortise Cylinder Assy with Cylinder
2395NL/HB-OP	21"	up to 42"	792	812	Mortise Cylinder Assy less Cylinder
2395NL/HB-OP	24"	up to 48"	841	861	Mortise Cylinder Assy less Cylinder
2398 Dummy	21"	up to 42"	388	413	-
2398 Dummy	24"	up to 48"	417	442	-

NOTE: Must Specify centerline of device.

## **Optional Cylinder Kit**

Model No.	Description	List Add
239CA	NL/HB Kit Less Cylinder	87.00
231CA	NL/HB Kit Less Cylinder w/ Schlage Cam B502-191	89.00
3215	Mortise Cylinder C Keyway	77.00
2" Door Kit	For Cylinder Operation	32.00

## **Optional Latches**

Suffix	Description	List Add
RL	Rod Bottom Latch	24.00
PL	Pullman Bottom Latch	24.00
ES	Top Latch for use with Electric Strike	28.00

Device furnished LBR (Less Bottom Rod and Less Strike) deduct \$21.00 List

## **Accessories**

	Description		List Add
Long Top Rod	For Door Height from 7' to 8'		22.00
Top Rod with Extension	For Door Height from 8' to 9'		72.00
Top Rod with Extension	For Door Height from 9' to 10'		81.00
Extension Rod Kit	For Door Height 7' to 10' Field Installati	on - Part #EXTROD.1001	112.00
Filler Plate	Up to 42" Door, 16 1/2" Filler Plate	US28	23.00
		DC13, DC35, Champagne	25.00
	Up to 48" Door, 19 1/2" Filler Plate	US28	24.00
		DC13, DC35, Champagne	26.00

### **REFERENCE NOTES:**

Rod Length requirement varies with device mounting height.

## **Strikes - Concealed Vertical Rod**

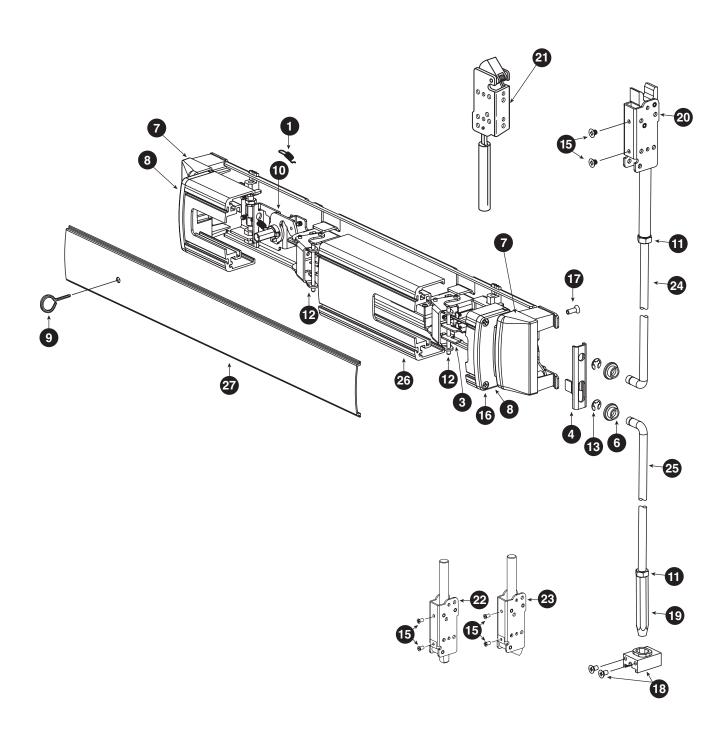
Model No.	Description	P13	P35	US32D
PB48	Top strike for 1990/1490/1690/2390 devices.	21	21	21

## 2390 Device Options

		List Add
RX Switch	Base Exit Device unit modified Request to Exit Switch monitoring pushpad.  Prefix device "RX".	182.00
Electric Latch Retraction	Base Exit Device unit modified with Electric Latch Retraction. <b>Prefix device "EL".</b> The EL option is not field replaceable on this model.	489.00

(One PS914 x 900-2RS is the minimum requirement to power one or two EL devices. See Power Supply Section for requirements and options.)





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	Part No.	Description	Finish	Pkg Qty	List Price
1	971493-76	Dogging Spring	-	each	5.50
2	AXLE.1006	Lift Lever Axle	-	each	5.50
3	BRKT.137	Pushbar Anchor Bracket	-	each	13.00
4	BRKT.143	Lift Bracket	-	each	13.00
5	BRKTASY.107	Actuator Arm Bracket Assembly	-	each	13.00
5	BUSH.109	Bearing Bushing	-	10	22.00
7	COVER.127	Fixed Cover	-	each	30.00
3	ECAP.143	Moving Pushbar End Cap	-	each	11.50
9	KEY.10020	Hex Dogging Key 5/32"	-	10	40.00
0	KIT.1197	Dogging Kit		each	29.00
1	NUT.101	Rod Jam Nut	-	10	21.00
2	PIN.128	Pushbar Pin	-	10	10.50
	PKG.134	Mounting Package (parts 4,6,9,13,15 on page 111)	US32D	each	22.00
	PKG.135	Mounting Package (parts 4,6,9,13,15 on page 111)	DC35	each	22.00
3	RRING.109	Retaining Ring .250	-	25	19.00
5	SCREW.1028	10-32 1/4" UFPHMS	US32D	10	21.00
	SCREW.1029	10-32 1/4" UFPHMS	BLACK	10	21.00
6	★ SCREW.1077	#8 3/4" FPH TF AB Screw (before September, 2004)	-	10	21.00
	SCREW.1141	8-18 .3/4" FPH TF Typ 25	-	10	15.00
7	SCREW.1088	12-14 1/2" UFPH MS Typ 25 Screw	-	10	15.00
	SCREW.1121	10-32 3/8" UFPH TF	US28	8	8.50
	SCREW.1114	10-32 3/8" UFPH TF	DC13/DC35	8	8.50
	SCREW.1076	Hex Rod Guide Screws	US28	10	7.50
	SCREW.1081	Hex Rod Guide Screws	DC13/DC35	10	7.50
	EXTROD.1001	Extension Rod Kit (not shown)	-	each	112.00
8	4270107176	Hex Rod Guide Assembly	US32D	each	34.00
	4270107178	Hex Rod Guide Assembly	P35	each	34.00
9	BOLT.1004	Hex Bottom Bolt-Beveled	-	each	40.00
.0	4270101806	SU Top Latch	-	each	98.00
:1	4270100346	ES Top Latch	-	each	114.00
.2	4270100521	RL Bottom Latch	-	each	83.00
<u>.</u>	4270101482	PL Bottom Latch	-	each	83.00
	PIN.110	ES Latch Pin	-	10	20.00
	PIN.109	SU/ES/PL/HH Latch Spirol Pin	-	10	15.00
	• SWITCH.1006	RX Switch Wire Assembly (not shown) Valid for Field Install RX Option on Devices shipped after June, 2002	-	each	192.00
	110388-00	EL Cable Assembly (not shown)	-	each	33.00
	050534-00	EL Potted Circuit Breaker (not shown)	-	each	212.00
	971687-00	EL Solenoid 24VDC (not shown)	-	each	216.00
	PLUNGER.101	EL Plunger (not shown)	-	each	63.00
.4	ROD.1043	Top Rod 34.000", CL=42.5, DH=83.1875"	-	each	30.00
	4270103324	Top Rod 35.500", CL=41.25, DH=83.1875"	-	each	30.00
	ROD.1082	Top Rod 39.000", CL=37.875, DH=83.1875"	-	each	30.00
	ROD.1036	Top Rod 36.500", CL=40, DH=83.1875"	-	each	30.00
<u> </u>	ROD.1080	Bottom Rod 40.000", CL=42.500"	-	each	30.00
	ROD.1044	Bottom Rod 38.500", CL=41.250"	-	each	30.00
	4270100017	Bottom Rod 35.125", CL=37.875"	-	each	30.00
	ROD.1011	Bottom Rod 37.500", CL=40"	-	each	30.00
	KIT.1128	2390 LBR KIT		each	13.00

## **REFERENCE NOTES:**

- RX Switch Kit valid for Field Install RX option on devices shipped after June, 2002
- $\bigstar$  For Devices shipped before September, 2004.



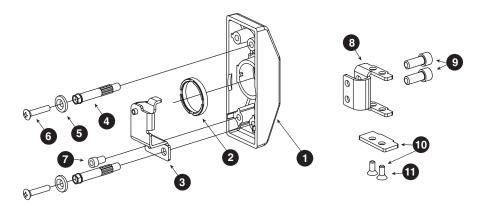
	Part No.	Description	Finish	List Price
<u> </u>	EXT.3000	Pushbar 21"	US28	134.00
	EXT.3001	Pushbar 21"	DC13	145.00
	EXT.3002	Pushbar 21"	DC35	145.00
	EXT.3003	Pushbar 21"	Champagne	145.00
	EXT.3004	Pushbar 24"	US28	157.00
	EXT.3005	Pushbar 24"	DC13	172.00
	EXT.3006	Pushbar 24"	DC35	172.00
	EXT.3007	Pushbar 24"	Champagne	172.00
	EXT.3008	Coverplate 21"	US28	52.00
	EXT.3009	Coverplate 21"	DC13	60.00
	EXT.3010	Coverplate 21"	DC35	60.00
	EXT.3011	Coverplate 21"	Champagne	60.00
	EXT.3012	Coverplate 24"	US28	58.00
	EXT.3013	Coverplate 24"	DC13	69.00
	EXT.3014	Coverplate 24"	DC35	69.00
	EXT.3015	Coverplate 24"	Champagne	69.00
	EXT.3050	EL Coverplate 21"	US28	52.00
	EXT.3051	EL Coverplate 21"	DC13	60.00
	EXT.3052	EL Coverplate 21"	DC35	60.00
	EXT.3053	EL Coverplate 21"	Champagne	60.00
	EXT.3054	EL Coverplate 24"	US28	58.00
	EXT.3055	EL Coverplate 24"	DC13	69.00
	EXT.3056	EL Coverplate 24"	DC35	69.00
	EXT.3057	EL Coverplate 24"	Champagne	69.00
	CHASY.147	Channel Assembly 36" Door (supplied for field sizing)	US28	88.00
	CHASY.160	Channel Assembly 36" Door (supplied for field sizing)	DC13	106.00
	CHASY.107	Channel Assembly 36" Door (supplied for field sizing)	DC35	106.00
	CHASY.158	Channel Assembly 36" Door (supplied for field sizing)	Champagne	141.00
	CHASY.108	Channel Assembly 48" Door (supplied for field sizing)	US28	100.00
	CHASY.109	Channel Assembly 48" Door (supplied for field sizing)	DC13	143.00
	CHASY.125	Channel Assembly 48" Door (supplied for field sizing)	DC35	143.00
	CHASY.207	Channel Assembly 48" Door (supplied for field sizing)	Champagne	143.00
	EXT.2927	Filler Plate 16.50", 42" Door (supplied for field sizing)	US28	28.00
	EXT.2949	Filler Plate 16.50", 42" Door (supplied for field sizing)	DC13	30.00
	EXT.2950	Filler Plate 16.50", 42" Door (supplied for field sizing)	DC35	30.00
	EXT.2951	Filler Plate 16.50", 42" Door (supplied for field sizing)	Champagne	30.00
	EXT.440	Filler Plate 19.50", 48" Door (supplied for field sizing)	US28	29.00
	EXT.445	Filler Plate 19.50", 48" Door (supplied for field sizing)	DC13	30.00
	EXT.450	Filler Plate 19.50", 48" Door (supplied for field sizing)	DC35	30.00
	EXT.2244	Filler Plate 19.50", 48" Door (supplied for field sizing)	Champagne	30.00
•	RODASY.10001	Top Rod Assy RHR AL=40.176", CL=42.500", DH=83.1875"		131.00
•	RODASY.10002	Top Rod Assy RHR AL=41.426", CL=41.250" DH=83.1875"		131.00
•	RODASY.10003	Top Rod Assy RHR AL=44.801", CL=37.875", DH=83.1875"		154.00
	RODASY.10004	Top Rod Assy RHR AL=42.676", CL=40", DH=83.1875"		131.00
•	RODASY.10005	Top Rod Assy RHR AL=41.489", CL=41.250", DH=83.1875"		131.00
•	RODASY.10006	Top Rod Assy LHR AL=40.176", CL=42.500", DH=83.1875"		131.00
•	RODASY.10007	Top Rod Assy LHR AL=41.426", CL=41.250", DH=83.1875"		131.00
•	RODASY.10008	Top Rod Assy LHR AL=44.801", CL=37.875", DH=83.1875"		154.00
•	RODASY.10009	Top Rod Assy LHR AL=42.676", CL=40", DH=83.1875"		131.00
•	RODASY.10010	Top Rod Assy LHR AL=41.489", CL=41.250", DH=83.1875"		131.00
•	RODASY.10011	Bottom Rod Assy AL=41.877", CL=42.500"		69.00
•	RODASY.10012	Bottom Rod Assy AL=40.627", CL=41.250"		69.00
•	RODASY.10013	Bottom Rod Assy AL=37.252", CL=37.875"		69.00
•	RODASY.10014	Bottom Rod Assy AL=39.377", CL=40"		69.00

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• Complete rod and latch assembly includes standard rod (4270100017) and (Nut.101).





	Part No.	Description	Finish	Pkg Qty	List Price
1	HOUSING.123	2390 Cylinder Housing	P28	each	75.00
	HOUSING.124	2390 Cylinder Housing	P13	each	75.00
	HOUSING.125	2390 Cylinder Housing	P35	each	75.00
2	971974-00	Mortise Locking Collar	- -	each	11.50
3	BRKTASY.118	2390 NL/HB Bracket Assembly	-	each	36.00
4	971585-89	Mounting Stud	=	each	8.50
5	WASHER.120	#10 Countersunk Washer	DC35	10	11.00
5	WASHER.121	#10 Countersunk Washer	US32D	10	11.00
6	SCREW.1083	10-24 x 1" OPHMS	US32D	10	13.00
7	SCREW.1082	1/4-20 x 3/8" SHCS	=	10	13.00
8	BRKT.152	2390 Rod Lift Bracket	-	each	21.00
9	SCREW.1084	1/4-28 x 3/4" SHCS	=	10	15.00
10	BRKTASY.155	Lift Bracket Kit - 2" Door	-	each	39.00
11	SCREW.1085	8-18 x 5/16" UFPHSMS AB Screw	-	each	13.00

## **Strike**

Part No.	Description	Finish	Pkg Qty	List Price
SHIM.112	PB48 Strike Shim	-	10	22.00
SCREW.1038	Screw 8-32 x 1/2" UFPHMS	BLACK	25	13.00
SCREW.1032	Screw 8-32 x 1/2" UFPHMS	US32D	25	13.00

## **Mullions**

				List	Price	
Model No.	Description	Finish	7'2"	8'2"	9'2"	10'2"
4023	Steel Mullion (2" x 3") For use with 25/24/19/XX Rim Devices only	SP28	357	387	-	449
F4023	Steel Mullion (2" x 3") Fire Rated for use with 25/24/19/XX Fire Rated Rim Devices only	SP28	510	551	-	-
2923	Steel Mullion (11/2" x 21/2") For use with 25/24/19/XX Rim Devices only	Black Prime Coat	318	344	372	-
4423	T Shaped Steel Mullion for use with 24-R Device only (4396 Adjustable Strike Supplied)	Black Prime Coat	885	905	-	-
RM70	Aluminum Mullion for use with 2090 Rim Devices only	US28	649	697	750	802
KW70	(STK70 Adjustable Mortise Strike Supplied)	DC13/DC35	687	738	788	840
RM150	Aluminum Mullion for use with 1590 Rim Devices only	US28	660	713	765	817
KWIIJU	(STK150 Adjustable Mortise Strike Supplied)	DC13/DC35	697	751	805	858
RM170	Aluminum Mullion for use with 1790 Rim Devices only	US28	649	697	750	802
KIVII/U	(STK170 Adjustable Mortise Strike Supplied)	DC13/DC35	687	738	788	840

### **REFERENCE NOTES:**

- 1) Mullions shipped complete with mounting brackets, screws, and stabilizers. Strikes are not included, except where indicated. Order with exit devices when required.
- 2) Aluminum Mullions for use with doors with stiles as narrow as 11/4", reinforced with steel insertions.
- 3) Blank Aluminum Mullions (without strike preparation) are available at the same price as standard Mullions. Consult factory for more information.
- 4) Mullions can be cut down in field if unique heights under 10'2" are required.
- 5) Steel Mullions 4023 and F4023 now ship with a new design. Part purchased prior to September 1, 2014 are not retrofitable.

## **Mullion Options**

Model No. Prefix	Description	Finish	List Adder
KR	KR-4023 Mullion Keyed Removable Mullion option for use with 25/24/19/XX Rim Devices only	SP28	325
	KR-F4023 Mullion Keyed Removable Fire rated Mullion option for use with 25/24/19/XX Fire Rated Rim Devices	SP28	484

## **Accessories**

Model No.	Description	Finish	List Price
050168	Keyed Removable Kit for existing 4023 Mullion	SP28	325
050169	Keyed Removable Kit for existing F4023 Mullion	SP28	484

## **REFERENCE NOTES:**

1) Steel Mullions 4023 and F4023 now ship with a new design. Parts purchased prior to September 1, 2014 are not retrofitable.

## **Parts**

Model No.	Description	Finish	List Price
050335	Top Fitting for 4023 Mullion	SP28	62.00
050391	Top Fitting for F4023 Mullion	SP28	158.00
050390	Bottom Fitting for 4023 and KR-4023 Mullion	SP28	60.00
050392	Bottom Fitting for F4023 and KR-F4023 Mullion	SP28	158.00
971212	KR-4023 Mullion Adjustment Shim Plate	Non-finished	10.50
971313	KR-F4023 Mullion Adjustment Shim Plate	SP28	38.00
971340	KR-4023 Mullion Top Fitting	SP28	93.00
971312	KR-F4023 Mullion Top Fitting	SP28	107.00
971328	KR-4023/KR-F4023 Mullion Cylinder Locking Washer	Non-finished	15.00
050054	(KR)(F)4023 Mullion Stabilizers (set of 4, 2 attach to the mullion and 2 attach to the door)	SP28	84.00
050526	KR-4023/KR-F4023 Mullion Cylinder Lock Nut	Non-finished	11.50
900409	KR-4023 Mullion Mounting Package	SP28	65.00
900410	KR-F4023 Mullion Mounting Package	SP28	53.00
900411	KR-F4023 Bottom Fitting Screw Package	Non-finished	22.00
900413	KR-F4023 Top Fitting Screw Package	Non-finished	22.00
971187	KR Inner Mullion Back Cover Plate	SP28	17.00
060104	Top Fittings for 2923 Mullion	Non-finished	50.00
060105	Bottom Fittings for 2923 Mullion	Non-finished	50.00
060107	Top Fittings for 4423 Mullion	Non-finished	77.00
060108	Bottom Fittings for 4423	Non-finished	77.00
525	Aluminum Mullion Stabilizers (set of 2)	US28	39.00
J2J	Aluminum Wullion Stabilizers (Set of 2)	DC13/DC35	43.00
STK70	Adjustable Mortise Strikes (pair) for use with 2090 Device /RM70 Aluminum Mullion	US32D	105.00
STK150	Adjustable Mortise Strikes (pair) for use with 1590 Device /RM150 Aluminum Mullion	US32D	105.00
STK170	Adjustable Mortise Strikes (pair) for use with 1790 Device /RM170 Aluminum Mullion	US32D	105.00

## **REFERENCE NOTES:**

1) Steel Mullions 4023 and F4023 now ship with a new design. Parts listed above are not retrofitable to mullions purchased prior to September 1, 2014. Please consult factory for more information.

Mullion	Part No.	Description	Finish	Pkg Qty	List Price
	4270108954	RM170 Mullion Bracket Pkg	-	each	85.00
	4270107489	RM150 Mullion Bracket Pkg	-	each	80.00

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## **Sex Bolts**

Model No.	Description	Screw	BRS US10B US26D	US3, US4 US10, SP313 US32, US32D
2729P	Package of 1 - Includes Machine Screw	10-24 3/4" PPHMS	7.50	-
2729F	Package of 1 - Includes Machine Screw	10-24 3/4" FPHMS	7.50	-
4122	Package of 1 - Includes Machine Screw	1/2-20 3/4" PPHMS	7.50	-
325	Package of 2	10-24	-	21.00
425	Package of 2	1/4-20	-	21.00

## **Delayed Egress System**

Model No.	Description	List Price
DE5300	Logic Controller *15 Second Release Delay furnished standard	843

## **REFERENCE NOTES:**

- 1) Designed to meet both life safety and security & NFPA 101 for "Special Locking Arrangement" and IBC "Special Egress-Control Devices"
- 2) Release delay over 15 seconds requires a letter of approval from Authority Having Local Jurisdiction. Letter must accompany sales order at time of submission. Order cannot be processed without the letter.
- 3) A complete delayed egress system requires several components that must be ordered separately:
  - a. 24 / 25 Device containing a RX switch option
  - b. Power Supply PS902 minimum recommendation (See Power Supply section for more information)
  - c. Electronic Power Transfer (EPT) or Power Transfer Hinge
  - d. Magnetic Locks Recommended Schlage electronics M420, M450 or M490 (See Schlage Electronics Security Price Book for more information.)
  - e. 1-1/4" Mortise Cylinder with Straight Cam installed with a compression ring

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## **General Closer Information**

## **Surface Mount SC Series**

## **Certifications and Listings**

- 1. SC60, SC70 and SC80 Series Closers are certified to meet the requirements of ANSI Standard A156.4, Grade 1.
- 2. SC90 Series Closers are certified to meet the requirements of ANSI Standard A156.4, Grade 3.
- 3. SC60, SC70, SC80, and SC90 Series Closers without hold-open arms are UL10C fire rated.
- 4. SC61, SC71, SC81, and SC91 Series are designed to meet the American Disabilities Act (ADA) and ANSI A117.1.
- 5. SC93 and SC94 Series do not meet ADA force requirements.

### **Covers and Hardware:**

- 1. SC80 Series Closers ship with a standard SLIM cover unless an optional FULL (FC) cover is added to the order line.
- 2. SC60 Series Closers ship as LESS cover unless an optional SLIM cover is added to the order line.
- 3. SC90 Series Closers ship LESS cover unless an option SLIM cover is added to order line.
- 4. All SC Series Closers are furnished with a TBWMS fastener pack.

### **Master Cartons**

- 1. All SC60, SC80 and SC90 Series Closers are packed with six (6) identical closers per master carton.
- 2. SC70 Series Closers are packed with four (4) identical closers per master carton.

## **Overhead Concealed OHC100 Series**

## **Certifications and Listings**

- 1. OHC100 and OHC101 Series Closers without hold-open option are listed to UL228.
- 2. OHC101 Series Closers are designed to meet the American Disabilities Act (ADA) and ANSI A117.1.
- 3. OHC100 Series Closers do not meet ADA force requirements.

## **Device Options**

- 1. OHC100 and OHC101 Series Closers are available with 90° or 105° of door swing cylinders.
- 2. OHC100 and OHC101 Series Closers utilize a 'Hold-Open' feature within the cylinder assembly.
- 3. 'A' Style arm is an End Load(EL) arm
- 4. 'S' Style arm is a Side load(SL) arm
- 5. 'VO' Style is used on doors hung with offset pivots or butt hinges.
- 6. OHC100 and OHC101 cylinders come standard with DKBRZ finish and components come with AL finish.

## **Competitive Retrofit**

OHC100 Series are a retrofit for the following models; Norton 4900, Jackson 20-330, Global TC7000, International 100 or 200 and the Kawneer Husky II.

## **Closer Finishes**

Finish Code	ВНМА	Finish Color Description
MTBLK	622	Matte Black
AL	689	Silver Painted (Resembles Aluminum Finish)
DKBRZ	695	Dark Bronze Painted (Spray Duranodic)
BRASS	696	Satin Brass Painted

## REFERENCE NOTES:

- 1) Matte Black is available November 2016 on SC60, SC70, and SC80 standard cylinders only with select arms.
- 2) BRASS may be available for SC Series Closers but with a longer leadtime. Consult Factory for details.
  3) OHC100 and OHC101 cylinder and components only available in DKBRZ. VO style arm available in AL or DKBRZ finish.
- 4) 8200 Series Auto Operator only available in AL.



# **Common Applications**

Series	Duty	Applications
SC70 Series	Heavy	Commercial / Exterior Door Commercial / Interior Door Aluminum Store Front
SC80 Series	Medium	Commercial / Exterior Door Commercial / Interior Door Aluminum Store Front
SC60 Series	Light-Medium	Commercial / Exterior Door Commercial / Interior Door Aluminum Store Front
SC90 Series	Light	Commercial / Interior Door Aluminum Store Front
OH100 Series	Medium	Aluminum Store Front Retail



Falcon has several options to meet your unique application and/or installation needs. See the options section on each series page in the Falcon Closer price list for available options by series. Please contact **Falcon Closer Customer Care at (877) 671-7011** for additional information. As always, we appreciate your business!

### **Cylinder Options**

- STD Standard Cylinder. Cylinder will provide consistent door control throughout the opening & closing cycle. Independent backcheck, main speed and latch speed are field adjustable regulation valves and incorporated into the cylinder.
- DEL Delay Action Cylinder. Cylinder will provide consistent door control throughout the opening & closing cycle but includes an extra regulation valve that allows the door to slowly close (delay) as it begins to sends the door back to latch (approximately 70°). Independent backcheck, main speed and latch speed are field adjustable regulation valves and incorporated into the cylinder.

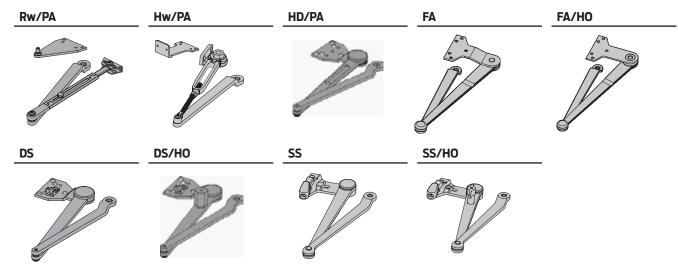
### **Cover Options**

- STD Standard Cover. Cover will enclose the cylinder body with the exception of the unused pinion shaft. A shaft cover will be included to cover the unused pinion shaft.
- SLIM Slim Cover. Cover will enclose the cylinder body with the exception of the unused pinion shaft. A shaft cover will be included to cover the unused pinion shaft.
- FULL Full Cover. Cover will enclose the entire cylinder body, including the unused pinion shaft.

### **Arm Options**

- Rw/PA Regular Arm with Parallel Arm Bracket. Includes adjustable forearm assembly to accommodate a variety of door types and frame conditions. Parallel Arm (PA) bracket allows closer to be installed on the 'push' side of the door in a parallel arm type configuration.
- Hw/PA Hold Open Arm with Parallel Arm Bracket. Includes adjustable forearm assembly to accommodate a variety of door types and frame conditions. Parallel Arm (PA) bracket allows closer to be installed on the 'push' side of the door in a parallel arm type configuration. Hold open function adjustable at the arm shoe.
- HD/PA Heavy Duty Arm with Parallel Arm Bracket. Includes a stamped steel main arm and forearm for added durability in potentially high traffic and/or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.

- FA Forged Arm. Extra heavy duty arm with parallel arm bracket. Includes a forged steel main arm and forearm for maximum durability in high traffic and/or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.
- FA/HO Forged Arm with Hold Open. Extra heavy duty arm with parallel arm bracket that incorporates a hold open feature. Includes a forged steel main arm and forearm for maximum durability in high traffic and/or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.
- DS Dead Stop Arm. Heavy duty arm with parallel arm bracket that incorporates a positive mechanical stop. Includes a stamped steel main arm and forearm for added durability in potentially high traffic and or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.
- DS/HO Dead Stop Arm with Hold Open. Heavy duty arm with parallel arm bracket that incorporates a positive mechanical stop and hold open feature.Includes a stamped steel main arm and forearm for added durability in potentially high traffic and or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required. Hold open function is manually selected with a 'thumb turn' feature built into the main portion of the arm.
- SS Spring-n-Stop Arm. Extra heavy duty arm with parallel arm bracket that incorporates an integral spring stop. Includes a forged steel main arm and forearm for maximum durability in high traffic and/or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.
- SS/HO Spring-n-Stop Arm with Hold Open. Extra heavy duty arm with parallel arm bracket that incorporates an integral spring stop and hold open feature. Includes a forged steel main arm and forearm for maximum durability in high traffic and/or abusive applications. Parallel Arm (PA) bracket is a permanent feature, installation on 'push' side of the door in a parallel arm type configuration is required.



## **Fastener Pack Option**

■ TBWMS – Through Bolt, Wood & Machine Screws. Fasteners for installation on wood, hollow metal or aluminum store front type doors. Through bolts for installations on 1¾" thick, hollow core doors are included.

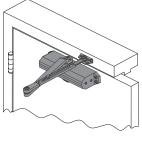
## **ADA Accessibility Requirements**

- Product Information Closers are preset for standard spring power or can be adjusted in the field to generate the 5lbs. of opening force (36" wide, interior door) requirements for ADA (Sections 4.13.10 and/or 4.13.11) and the ANSI Standard A117.1 (Sections 4.13.10 and/or 4.13.11).
- Product Information Closers installed with the delay (DEL) cylinder option will also comply with the additional advisory suggestions for ADA (Section 4.13.10) and ANSI A117.1 (Section 4.13.10).



### **SC60 Series** Light-Medium Duty

Model	Arm Type	Shipping Weight	AL (689) DKBRZ (695) BRASS (696) MTBLK (622) <sup>1</sup>
SC61	Rw/PA	7	146
SC61	Hw/PA	7	166
SC61	HD/PA <sup>1</sup>	7	166
SC61	DS	9	183
SC61	DS/HO <sup>1</sup>	9	204
SC61	SS <sup>1</sup>	9	242
SC61	SS/HO <sup>1</sup>	9	258



SC60 Series

- REFERENCE NOTES:
  1) SC61 HD, DS/HO, SS, and SS/HO are not available in matte black.
  2) SC61 ships standard as LESS cover.
  3) SC61 is fully adjustable 1-5

## **Closer Options**

Suffix	Description	List Adder
SLIM	SLIM Cover	15
<b>DEL</b> <sup>1</sup>	Delayed Action Cylinder	30

REFERENCE NOTE:

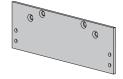
1) Delay Action is not available in matte black

## **Closer Parts and Accessories**

Model	Description	Shipping Weight	List
SC61-3071	Standard Cylinder	9	90
SC61-3071DEL	Delay Cylinder <sup>1</sup>	9	120
SC60-72	Slim Cover	1	15
SC60-3077/PA	Regular Arm w/ PA Bracket	3	56
SC60-3049/PA	Hold Open Arm w/ PA Bracket	3	76
SC60-3077HD	Heavy Duty Parallel Arm <sup>1</sup>	3	76
SC60-3077DS	Dead Stop Parallel Arm	5	93
SC60-3049DS	Hold Open Dead Stop Parallel Arm <sup>1</sup>	5	114
SC60-3077SS	Spring N Stop Arm <sup>1</sup>	5	152
SC60-3049SS	Hold Open Spring N Stop Arm <sup>1</sup>	5	168
SC60-18	Mounting Plate - Top Jamb	2	29
SC60-18PA	Mounting Plate - Push Side	2	29
SC60-30	Cush Shoe Support	1	19
SC60-61	Blade Stop Spacer	1	21
SC60-62A	Offset Auxiliary Shoe	1	24
42824	SC60 Screw Pack Accompanies All ALUM Finishes		10
42833	SC60 Screw Pack Accompanies All DRKBRZ Finishes		10
42840	SC60 Screw Pack Accompanies All BRASS Finishes		10
42825	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (ALUM) - in addition to 42824		10
42834	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (DRKBRZ) - in addition to 42833		10
42841	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (BRASS) - in addition to 42840		10
42901	SC60/80/90 PINION CAP (ALUM)		6
42902	SC60/80/90 PINION CAP (DRKBRZ)		6
42903	SC60/80/90 PINION CAP (BRASS)		
43924	SC60/80/90 PINION CAP (MTBLK)		6
REFERENCE NOTES:			



SC60-18



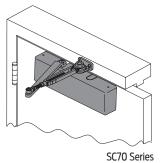
SC60-18PA



**REFERENCE NOTES:**1) SC61 HD, DS/HO, SS, and SS/HO arms are not available in matte black.

### **SC70 Series Heavy Duty**

Model	Arm Type	Shipping Weight	AL (689) DKBRZ (695) BRASS (696) MTBLK (622) <sup>1</sup>
SC71	Rw/PA	10	287
SC71	Hw/PA	10	307
SC71	HD/PA	11	307
SC71	FA <sup>1</sup>	11	322
SC71	FA/HO¹	11	343
SC71	DS	11	324
SC71	DS/HO¹	12	345
SC71	SS <sup>1</sup>	12	383
SC71	SS/HO¹	12	399



- REFERENCE NOTES:
  1) SC71 FA, FA/HO, DS/HO, SS, and SS/HO are not available in matte black.
  2) SC71 ships standard with a FULL Cover.
  3) SC71 is fully adjustable 1-6

## **Closer Options**

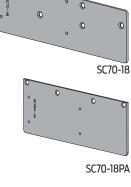
Suffix	Description	List Adder
DEL <sup>1</sup>	Delayed Action Cylinder	30

### REFERENCE NOTE:

1) Delay Action is not available in matte black

## **Closer Parts and Accessories**

Model	Description	Shipping Weight	List
SC71-3071	Standard Cylinder	12	216
SC71-3071DEL	Delay Cylinder <sup>1</sup>	12	246
SC70-72	FULL Cover	1	15
SC70-3077/PA	Regular Arm w/ PA Bracket	3	56
SC70-3049/PA	Hold Open Arm w/ PA Bracket	3	76
SC70-3077HD	Heavy Duty Parallel Arm	3	76
SC70-3077FA	Forged Parallel Arm <sup>1</sup>	3	91
SC70-3049FA	Hold Open Forged Parallel Arm <sup>1</sup>	3	112
SC70-3077DS	Dead Stop Parallel Arm	5	93
SC70-3049DS	Hold Open Dead Stop Parallel Arm <sup>1</sup>	5	114
SC70-3077SS	Spring N Stop Arm <sup>1</sup>	5	152
SC70-3049SS	Hold Open Spring N Stop Arm <sup>1</sup>	5	168
SC70-18	Narrow Frame Back Plate	3	49
SC70-18PA	Narrow Top Rail Drop Plate	4	49
SC70-30	Cush Shoe Support	1	19
SC70-61	Blade Stop Spacer	1	21
SC70-62A	Offset Auxiliary Shoe	1	24
42992	SC70 Screw Pack RW/PA and HW/PA Arms (ALUM)		10
43096	SC70 Screw Pack RW/PA and HW/PA Arms (DRKBRZ)		10
43097	SC70 Screw Pack RW/PA and HW/PA Arms (BRASS)		10
43065	SC70 Screw Pack for Affixed Parallel Arm Shoe (ALUM)		10
43100	SC70 Screw Pack for Affixed Parallel Arm Shoe (DRKBRZ)		10
43101	SC70 Screw Pack for Affixed Parallel Arm Shoe (BRASS)		10
	·		





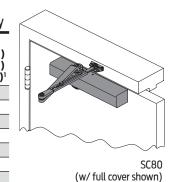
REFERENCE NOTE:
1) SC71 FA, FA/HO, DS/HO, SS, and SS/HO arms are not available in matte black.

## Prices subject to change without notice

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### **SC80 Series Medium Duty**

Model	Arm Type	Shipping Weight	AL (689) DKBRZ (695) BRASS (696) MTBLK (622)
SC81	Rw/PA	8	183
SC81	Hw/PA	8	203
SC81	HD/PA <sup>1</sup>	10	203
SC81	DS	10	220
SC81	DS/HO <sup>1</sup>	10	239
SC81	SS <sup>1</sup>	10	279
SC81	SS/HO <sup>1</sup>	10	295
	), SS, and SS/HO arms are not available idard with a SLIM Cover.	in matte black.	



## **Closer Options**

Suffix	Description List Adder	
FC	FULL Cover	5
DEL <sup>1</sup>	Delayed Action Cylinder	30

### REFERENCE NOTE:

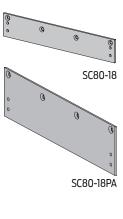
1) Delay Action is not available in matte black

## **Closer Parts and Accessories**

Model	Description	Shipping Weight	List
SC81-3071	Standard Cylinder	10	117
SC81-3071DEL	Delay Cylinder <sup>1</sup>	10	147
SC80-72	Slim Cover	1	10
SC80-72FC	FULL Cover	1	15
SC80-3077/PA	Regular Arm w/ PA Bracket	3	56
SC80-3049/PA	Hold Open Arm w/ PA Bracket	3	76
SC80-3077HD	Heavy Duty Parallel Arm <sup>1</sup>	3	76
SC80-3077DS	Dead Stop Parallel Arm	5	93
SC80-3049DS	Hold Open Dead Stop Parallel Arm <sup>1</sup>	5	114
SC80-3077SS	Spring N Stop Arm <sup>1</sup>	5	152
SC80-3049SS	Hold Open Spring N Stop Arm <sup>1</sup>	5	168
SC80-18	Mounting Plate - Top Jamb	2	29
SC80-18FC	Mounting Plate - Top Jamb for FULL Cover	2	29
SC80-18PA	Mounting Plate - PA	2	29
SC80-18PAFC	<b>18PAFC</b> Mounting Plate - PA for FULL Cover		29
SC80-30	Cush Shoe Support	1	19
SC80-61	Blade Stop Spacer	1	21
SC80-62A	Offset Auxiliary Shoe	1	24
42823	SC80 Screw Pack for All ALUM finishes		10
42832	SC80 Screw Pack for all DRKBRZ finishes		10
42839	SC80 Screw Pack for All BRASS finishes		10
42825	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (ALUM) - in addition to 42823		10
42834	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (DRKBRZ) - in addition to 42832		10
42841	SC60/80 Screw Pack for Affixed Parallel Arm Shoe (BRASS) - in addition to 42839		10
42901	SC60/80/90 PINION CAP (ALUM)		6
42902	SC60/80/90 PINION CAP (DRKBRZ)		6
42903	SC60/80/90 PINION CAP (BRASS)		6
43924	SC60/80/90 PINION CAP (MTBLK)		6
REFERENCE NOTE:			



**REFERENCE NOTE:**1) SC80 HD, DS/HO, SS, and SS/HO arms are not available in matte black.



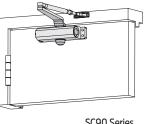




## SC90 Series

## Light- Residential Duty

Model	Arm Type	Size	Shipping Weight	AL (689) DKBRZ (695) BRASS (696)
SC91	Rw/PA	1	5	107
SC91	Hw/PA	1	5	127
SC93	Rw/PA	3	5	107
SC93	Hw/PA	3	5	127
SC94	Rw/PA	4	5	107
SC94	Hw/PA	4	5	127
REFERENCE NOTI	ES:			



SC90 Series (SC91 shown)

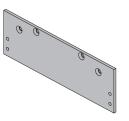
1) SC90 series ship standard as LESS Cover.

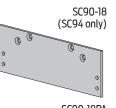
## **Closer Options**

Suffix	Description	List Adder	
STD	Standard Cover (Only fits 93 and 94 models)	10	

## **Closer Parts and Accessories**

Model	Description	Shipping Weight	List
SC90-18	Mounting Plate - Top Jamb	2	29
SC90-18PA	Mounting Plate - Push Side	2	29
42901	SC60/80/90 PINION CAP (ALUM)		6
42902	SC60/80/90 PINION CAP (DRKBRZ)		6
42903	SC60/80/90 PINION CAP (BRASS)		б

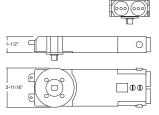




SC90-18PA (SC94 only)

OHC100 Series - Overhead Concealed (90° - without Hold Open)

	Door Swing Degree/	Arm /Floor			Standard Finish
Model	Hold Open Option	Pivot Type	Adjustable Size	<b>Shipping Weight</b>	DKBRZ (695)
OHC100	SO90 (90° - w/o Hold Open)	EL-DP	3-5	16	270
OHC101	SO90 (90º - w/o Hold Open)	EL-DP	1-3	16	270
OHC100	SO90 (90° - w/o Hold Open)	VO*	3-5	16	270
OHC101	SO90 (90° - w/o Hold Open)	VO*	1-3	16	270
OHC100	SO90 (90° - w/o Hold Open)	SL/GE	3-5	16	270
OHC101	SO90 (90° - w/o Hold Open)	SL/GE	1-3	16	270



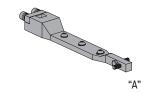
OHC100 Series - Overhead Concealed (90° - with Hold Open)

	Door Swing Degree/	Arm /Floor			Standard Finish
Model	Hold Open Option	Pivot Type	Adjustable Size	<b>Shipping Weight</b>	DKBRZ (695)
OHC100	HO90 (90° - w/ Hold Open)	EL-DP	3-5	16	270
OHC101	HO90 (90° - w/ Hold Open)	EL-DP	1-3	16	270
OHC100	HO90 (90° - w/ Hold Open)	VO*	3-5	16	270
OHC101	HO90 (90° - w/ Hold Open)	VO*	1-3	16	270
OHC100	HO90 (90° - w/ Hold Open)	SL/GE	3-5	16	270
OHC101	HO90 (90° - w/ Hold Open)	SL/GE	1-3	16	270



OHC100 Series - Overhead Concealed (105° - without Hold Open)

011010					
	Door Swing Degree/	Arm /Floor			Standard Finish
Model	Hold Open Option	Pivot Type	Adjustable Size	<b>Shipping Weight</b>	DKBRZ (695)
OHC100	S105 (105° - w/o Hold Open)	EL-DP	3-5	16	270
OHC101	S105 (105° - w/o Hold Open)	EL-DP	1-3	16	270
OHC100	S105 (105° - w/o Hold Open)	VO*	3-5	16	270
OHC101	S105 (105° - w/o Hold Open)	VO*	1-3	16	270
OHC100	S105 (105° - w/o Hold Open)	SL/GE	3-5	16	270
OHC101	S105 (105° - w/o Hold Open)	SL/GE	1-3	16	270





	Door Swing Degree/	Arm /Floor			Standard Finish
Model	Hold Open Option	Pivot Type	Adjustable Size	<b>Shipping Weight</b>	DKBRZ (695)
OHC100	H105(105° - w/ Hold Open)	EL-DP	3-5	16	270
OHC101	H105(105° - w/ Hold Open)	EL-DP	1-3	16	270
OHC100	H105(105° - w/ Hold Open)	VO*	3-5	16	270
OHC101	H105(105° - w/ Hold Open)	VO*	1-3	16	270
OHC100	H105(105° - w/ Hold Open)	SL/GE	3-5	16	270
OHC101	H105(105° - w/ Hold Open)	SL/GE	1-3	16	270



### REFERENCE NOTES:

- 1) \*VO Style offset arm and track available in (AL) (689) or (DKBRZ) (695)
- 2) OHC100 and OHC101 Series Closers utilize a 'Hold-Open' feature within the cylinder assembly.
  3) OHC100 Series Closers (Sizes 3-5) do not meet ADA force requirements.



### **Closer Parts and Accessories**

			AL (COO)
Model	Description	Shipping Weight	AL (689) or DKBRZ (695)
OHC100-S090	Standard 90° Cylinder (Adjustable Sizes 3-5)	12	240
OHC101-S090	Standard 90° Cylinder (Adjustable Sizes 1-3)	12	240
OHC100-H090	Hold Open 90° Cylinder (Adjustable Sizes 3-5)	12	240
OHC101-H090	Hold Open 90° Cylinder (Adjustable Sizes 1-3)	12	240
OHC100-S105	Standard 105° Cylinder (Adjustable Sizes 3-5)	12	240
OHC101-S105	Standard 105° Cylinder (Adjustable Sizes 1-3)	12	240
OHC100-H105	Hold Open 105° Cylinder (Adjustable Sizes 3-5)	12	240
OHC101-H105	Hold Open 105° Cylinder (Adjustable Sizes 1-3)	12	240
OHC100-FB	Mounting Bracket & Hardware	1	22
OHC100-EL	"A" Style End Load Arm	2	64
OHC100-SL	"S" Style Side Load Arm	2	45
OHC100-VO*	"VO" Style Offset Arm & Track	4	64
OHC100-GE	Center Hung Floor Pivot used with Side Load arm	2	38
OHC100-DP	Center Hung Floor Pivot used with End Load arm	2	38
* VO Style offset arm and trace	k available in Al (689) or DKBR7 (695)		

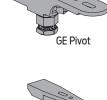
**Price Book 4** 

Effective October 3, 2016 · Rev. 10/16



## REFERENCE NOTES:

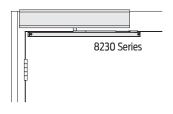
- 1) OHCIOO series cylinder are available only in DKBRZ (695)
  2) Mounting Bracket/Hardware and Arms are available only in AL (689) with the exception of VO Style.
- 3) \*VO style offset arm and track are available in both AL (689) or DKBRZ (695).



DP Pivot

8200 Series **Auto Operator** 

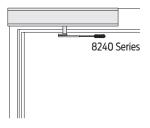
Model	Description	Shipping Weight	AL (689)
8231	Pull Side (STD)	41	2082



## **Auto Operator Parts**

Model	Description	List
8230-3077T	Standard Arm	124
8230-3077PLCM	Standard Arm w/Track	179
8230-3038	Track	63
8230-72MC	Metal Cover	98
8230-MS	Screw Pack	16
8230-3018	Mounting Bracket	239
8230-3034	Track Roller	17
8230-3155	Label Kit	22
8230-3454	Motor Gearbox Assembly	1292
8230-3462	Control Box	854
8230-3498-2A	A/C Power Cable	34

Model	Description	<b>Shipping Weight</b>	AL (689)
8242	Push Side (REG)	41	2082



## **Auto Operator Parts**

Model	Description	List
8240-3077	Regular Arm	100
8240-72MC	Metal Cover	98
8240-MS	Screw Pack	16
8240-77	Main Arm	92
8240-79	Rod	17
8240-3018	Mounting Bracket	239
8240-3155	Label Kit	22
8240-3454	Motor Gearbox Assembly	1292
8240-3462	Control Box	854
8240-3498-2A	A/C Power Cable	34

REFERENCE NOTES:
1) Ships with standard 26" length cover.

REFERENCE NOTES:
1) Ships with standard 26" length cover.

### 8200 Series **Actuators & Accessories**

6" Round – Text w/ Logo			
Model	Description	List	
8310-852T	Push Plate, Wall Mount	237	
8310-869F	Mounting Box, Flush	144	
8310-869S	Mounting Box, Surface	144	
8310-802	Weather Ring	21	



8310-852T

## 1 1/2" x 4 3/4" Jamb - Text w/ Logo

Model	Description	List
8310-818T	Push Plate, Jamb Mount	154
8310-819F	Mounting Box, Flush	34
8310-8195	Mounting Box, Surface	34



8310-818T

## **Wireless Transmitters & Receiver**

Model	Description	List
8310-844	Transmitter, Wall Mount	175
8310-844J	Transmitter, Jamb Mount	175
8310-861	Transmitter, Handheld	175
8310-865	Receiver	185

Price Book 4

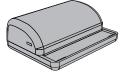
Effective October 3, 2016 · Rev. 10/16



REFERENCE NOTES:

1) Additional actuators and accessories are available through LCN - please see the LCN Price List.





8310-865

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## **Standard Features**

- UL294 Listed for Access Control
- · Class 2 rated power limited output
- · Universal 110-220 VAC input
- · Regulated and filtered DC outputs
- · AC input, battery and DC output LED indications

- · 1 connector for optional distribution boards
- · AC input status indication on outside cover
- · AC monitoring
- · 14"H x 12"W x 4"D enclosure

1. Select I	1. Select Power Supply		
Model No.	Description	List Price	
PS902	Base Power Supply (2A @ 12/24 VDC field selectable) (approx. weight 9 lbs) PS902 is able to accept a total of 1 optional distribution board and 1 900-FA board	214	
PS904	Base Power Supply (4A $@$ 12/24 VDC field selectable) (approx. weight 11 lbs) PS904 is able to accept a total of 2 optional distribution boards.	406	
PS906	Base Power Supply (6A @ 12/24 VDC field selectable) (approx. weight 7 lbs) PS906 is able to accept a total of 3 optional distribution boards.	629	
PS914	Base Power Supply (4A (16A inrush) @ 12/24 VDC field selectable) (approx. weight 9 lbs) PS914 is able to accept a total of 2 optional distribution boards and 2 900-FA boards	615	
PS914RFK	The PS914RFK allows the retrofit of the PS914 into an existing PS873 cabinet.	721	
BAA	Buy America Act compliant power supply option will be labeled as "Assembled in the U.S.A. with U.S. and foreign materials"	33	

FALCON "EL" devices require the PS914 to operate.

When specifying PS914 power supply for use with "EL" Electric Latch Retraction devices, the 2RS is furnished when board option not specified.

2. Select Optional Distribution Board with or without FA (Fire Alarm Relay)

Model No.	Description	Part #	List Price
900-4R	Independently controlled relays	44489912-00	145
900-4R-FA	Independently controlled relays with FA		197
900-2RS	2 Relay board output	44489896-00	148
900-2RS-FA	2 Relay board output with FA		200
* For field installa	ation, use model number. Example: 900-2RS.		
900-4RL	4 Relay board integrated logic for controlling security interlocks, auto operators and time delays	44489920-00	398
900-4RL-FA	4 Relay board integrated logic for controlling security interlocks, auto operators and time delays with FA		450
900-8F	8 fuse protected outputs	44489946-00	52
900-8F-FA	8 fuse protected outputs with FA		104
900-8P	8 PTC protected outputs	44489938-00	52
900-8P-FA	8 PTC protected outputs with FA		104
900-BBK	Battery Backup Kit (includes two 7A/hr batteries)	44489961-00	207
900-BB	Battery Backup Board Only	44489953-00	104
900-BAT	Batteries Only (qty 2)	44487155-00	104

3. Select Other Power Supply Options

Model No.	Description	Part #	List Price
900-FA	Fire Alarm Relay (EIR) module is a plug-in relay to provide an interface with fire or other emergency override systems PS902: may be installed directly on power supply or may be used with optional distribution boards PS914: must be used with optional distribution boards. If an optional board is not listed the 900-8F-FA will be provided.	44487247-00	52
900-KL	Key Lock Cover (not available with BAA)	44486850-00	33

## **NOTES:**

- 1) PS902 and PS914 power supplies require connection to AC line voltage. Installation and all electrical connections (high and low voltage) should be performed by a qualified electrical contractor.
- 2) Power Supplies and Power Supply Options are not subject to standard discount terms.



## **Electric Power Transfers**

Model No.	Description	SP28	SP313	Weight lbs
EPT 2	Two 18 gauge wires	457	457	2.5
EPT 10	Ten 24 gauge wires	484	484	2.5

NOTE:

Electric Power Transfers are not subject to standard discount terms.

## **EPT Options**

Suffix	Description	List Add
CON	Cross-category solution using common interconnect components for electrified options. <b>Available on the EPT10.</b> Specify CON. See wire harness options in below Allegion Connect table.	10
BAA	<b>"Buy America Act" compliant EPT option - No additional charge</b> will be labeled as "Assembled in the U.S.A. with U.S. and foreign materials"	N/C

## **Allegion Connect - Wire Harnesses**

Model No.	Description	Part #	Net Price
Harnesses with Molex	Connectors on both ends		
CON-6	6" Wire Harness	106190-00	\$9.40
CON-12	12" Wire Harness	106191-00	12.50
CON-26	26" Wire Harness	196192-00	14.00
CON-32	32" Wire Harness	106193-00	15.10
CON-38	38" Wire Harness	106194-00	15.60
CON-44	44" Wire Harness	106195-00	16.10
CON-50	50" Wire Harness	106196-00	16.60
CON-192	192' Wire Harness	106197-00	39.50
Harnesses with Molex	Connectors on one end, crimped pins on the other end		
CON-6P	6" Wire Harness	106201-00	\$12.00
CON-12P	12" Wire Harness	106202-00	15.10
CON-26P	26" Wire Harness	106203-00	16.60
CON-32P	32" Wire Harness	106204-00	17.70
CON-38P	38" Wire Harness	106205-00	18.20
CON-44P	44" Wire Harness	106206-00	18.70
CON-50P	50" Wire Harness	106207-00	19.20
CON-192P	192' Wire Harness	106208-00	41.60
Harnesses with Molex	Connectors on one end, stripped leads on the other		
CON-6W	6" Wire Extension to power supply	106210-00	\$12.00
Service Kit			
CON-KIT	Connector Service Kit-contains: - 100 each of male and female terminals - 10 each of male connector 4-pin and 8-pin - 10 each of female connector 4-pin and 8-pin - 1 extraction tool	050823-00	\$98.80

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<sup>\*</sup> Prices shown are non-discountable

# WARRANTY

# **FALCON**

## Warranty

Falcon Door Hardware warrants its mechanical offering of locks, exit devices and door controls products manufactured to be free from defects in materials and workmanship for a period of **TEN (10) YEARS** from the date of manufacture with the exception of the products detailed in the table below. The terms and conditions of this new warranty apply to Falcon Door Hardware shipments made on or after November 1<sup>st</sup>. 2008.

This limited warranty does not cover products that (i) are not the proper size for the application; (ii) are not installed in accordance with Falcon's published installation instructions; (iii) are installed with improper or incorrect parts; (iv) have been modified, repaired, or altered in any way without the express written consent of Falcon; (v) are used for purposes which they are not designed or intended; (vi) are subjected to misuse, abuse, negligence, or accident; or (vii) are grade 2 products used in educational facilities and student housing. The following costs and expenses are not covered by the provisions of this limited warranty; (i) labor costs for the removal and reinstallation of products; (ii) shipping and freight expenses required to return products to Falcon; (iii) normal maintenance; and (iv) economic losses. THE PREVISIONS OF THIS WARRANTY DO NOT APPLY TO FINISHES.

Falcon will replace the products that are found to be defective, provided said products are returned to Falcon within fifteen (15) days of defect.

FALCON SHALL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES FOR ANY CLAIM WHETHER BASED ON CONTRACT; WARRANTY, TORT (INCLUDING, BUT NOT LIMITED TO, STRICT LIABILITY OR NEGLIGENCE), PATENT INFRINGEMENT, OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

This limited warranty replaces all other warranties, expressed or implied, and excludes any warranties of fitness for a particular purpose or merchantability. No agent, representative, dealer, or employee of Falcon has the authority to increase or alter the obligations of this limited warranty.

Note: Should the Product be considered a "consumer product" as may be covered by the Magnuson-Moss Federal Warranty Act, please be advised that: (1) Some states do not allow limitations on incidental or consequential damages or how long an implied warranty lasts, so that the above limitations may not fully apply; and (2) This warranty gives specific legal rights and a user may have rights which may vary from state to state.

PRODUCT EXCEPTION	WARRANTY
OHC100A CONCEALED CLOSERS	5 YEARS
8200 AUTOMATIC OPERATOR	1 YEAR
ELECTRONICS/ELECTRIFIED	1 YEAR

## **About Allegion**

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises 27 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®.

For more, visit www.allegion.com

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