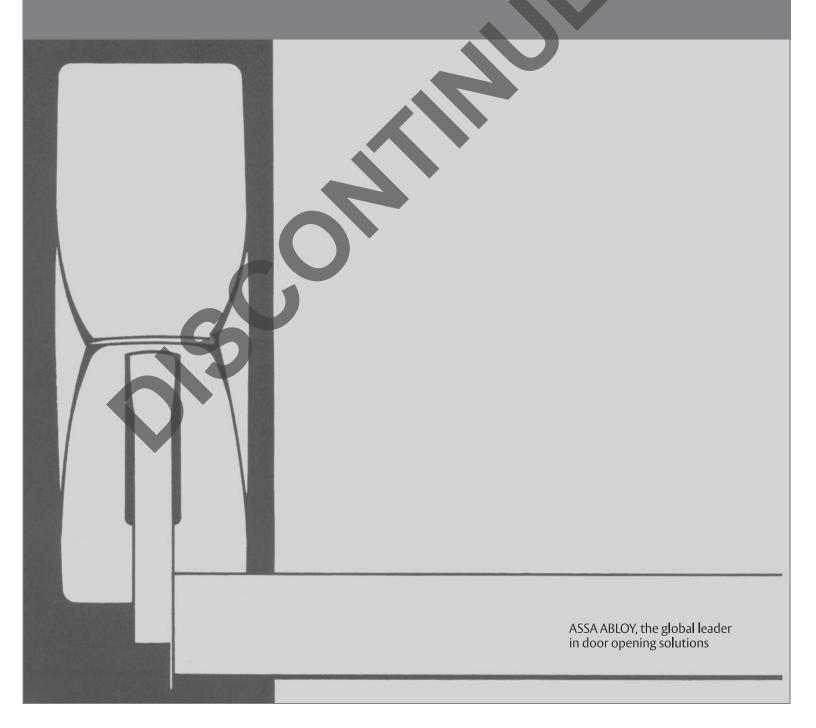


ED6000 Series

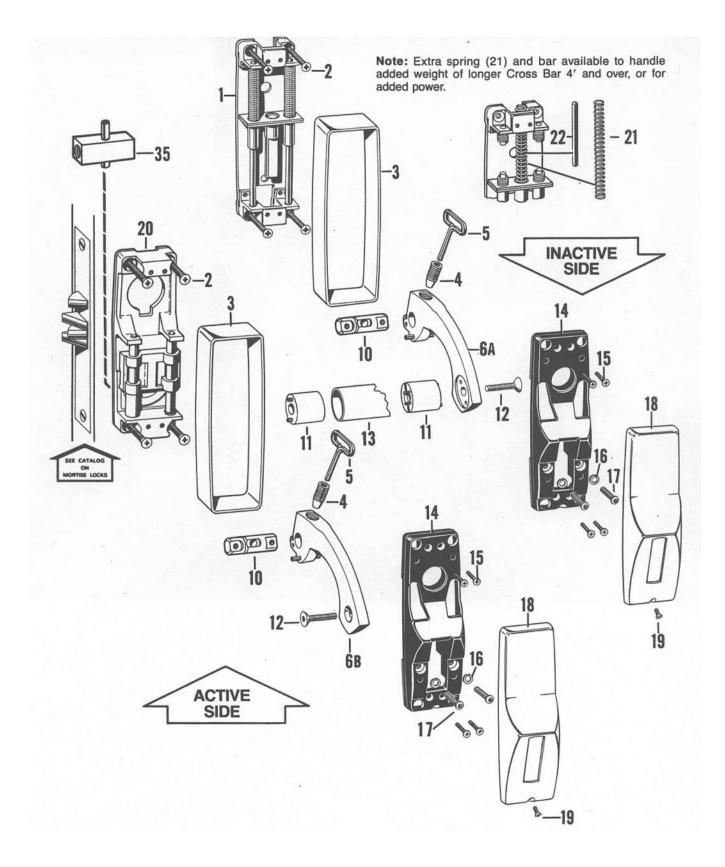
Exit Device Parts Manual



| $ \begin{array}{c} 1 \\ 23A \\ -25 \\ -24 \\ -26 \\ -27 \\ -26 \\ -24 \\ 23B \\ 2 \\ 4 \\ 38 \\ -5 \\ 39 \\ 9 \\ -0 \\ 78 \\ 78 \\ 78 \\ 78 \\ 78 \\ 78 \\ 78 \\ 78$ | |
|--|--|
| ACTIVE SIDE | |

| FIG. NO. | NAME | PART NO. |
|----------|------------------------|-----------|
| 1 | Backplate Sub Assy | 306F20 |
| 2 | #12-24×2" FHMS-PH | 255F41 |
| 3 | *Case | *141F84 |
| 4 | Stop Nut | 243F76 |
| 5 | Dogging Screw | 418F28 |
| 6 | Wrench | 123F53 |
| 7A | Lever Sub Assy. RH | 379F25 |
| 7B | Lever Sub Assy. LH | 379F26 |
| 9 | #5/16-24×11/2 FHMS-SOC | *261F31 |
| 10 | Tenon Sub Assy. | 378F74 |
| 11 | Cross Bar 37 11/16 Lg. | *141L59 |
| 12 | #8-32× 34 FHMS-PH | 261F30 |
| 13 | Top Casting | 464F91 |
| 15 | Spring Lock Washer | 243F79 |
| 16,17 | | 434F02 |
| 18 | Top Cover Sub Assy. | *243F85 |
| 20 | #8-32×3/8 OHMS-PH | *254F73 |
| 21 | Active Case Sub Assy. | 397F99 |
| 23A | Latch Spring RH | 187F88-RH |
| 23B | Latch Spring LH | 187F89-LH |
| 24 | ESNA Roll Pin | 228F18 |
| 25 | Latch Pin | 166F34 |
| 26 | Nylon Washer | 164F32 |
| 27 | Latch | *187F21 |
| 38 | Lifting Finger | 349F06 |
| 39 | Lever Pivot | 433F97-8 |
| 40 | Slide Spring | 147F88 |
| 41 | Center Rod | 306F22 |

* SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS – ORDER BY PART NAME AND NUMBER.

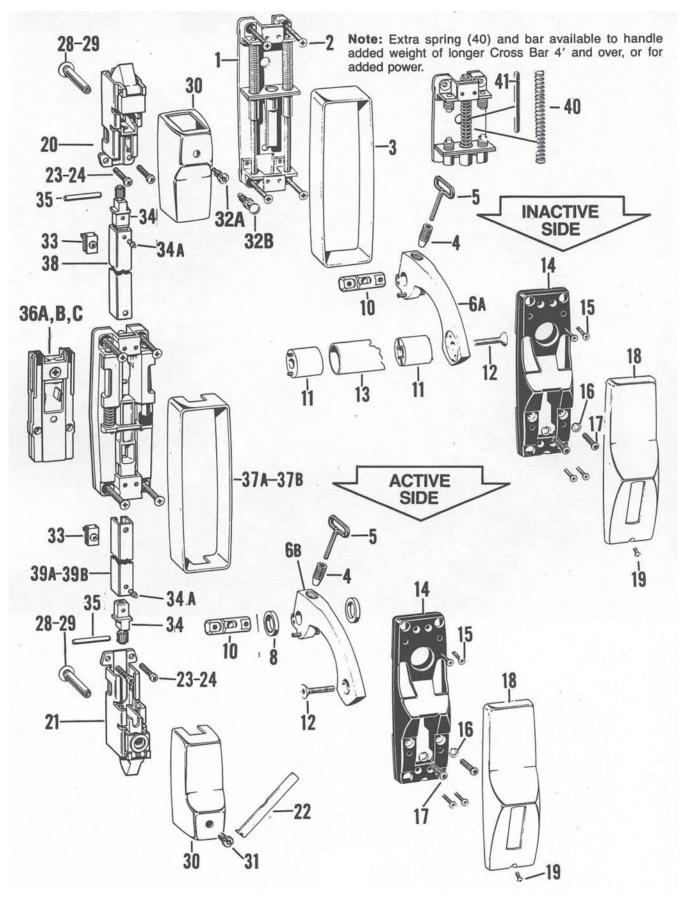


| FIG. NO. | NAME | PART NO. |
|----------|-------------------------------------|----------|
| 1 | Backplate Sub Assy. | |
| | (Inactive) | 306F20 |
| 2 | #12-24×2" FHMS-PH | 255F41 |
| 3 | Case | *141F84 |
| 4 | Dogging Screw | 418F28 |
| 5 | Wrench | 123F53 |
| 6A | Lever Sub Assy. R.H. | *379F25 |
| 6B | Lever Sub Assy. L.H. | *379F26 |
| 10 | Lever Pivot | 433F97-8 |
| 11 | Tenon Sub Assy. | 378F74 |
| 12 | #5/16-24×11/2 FHMS-SOC. | *261F31 |
| 13 | Cross Bar 37 11/16 Lg | *141L59 |
| 14 | Top Casting | 464F91 |
| 15 | #8-32×34 FHMS-PH | 261F30 |
| 16 | Spring Lock Washer | 243F79 |
| 17 | 31/4-20×3/4" BUHC-SK | 434F02 |
| 18 | Top Cover Sub Assy. | *243F85 |
| 19 | #8-32×3% OHMS-PH | *254F73 |
| 20 | Backplate Sub Assy. | |
| | (Active) | 382F98 |
| 21 | Slide Spring | 147F88 |
| 22 | Center Rod | 306F22 |
| 35 | Spindle Sub Assy. for 13/4 | |
| | doors only. | 370F63 |
| | (Specify for other door thickness.) | |

* SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS – ORDER BY PART NAME AND NUMBER.

Corbin Russwin ASSA ABLOY

ED6000 Owner's Manual



Russwin 2

| FIG. NO. | NAME | PART NO. |
|----------|---------------------------|----------|
| 1 | Backplate Sub Assy. | |
| | (Inactive) | 306F20 |
| 2 | #12-24×2" FHMS-PH | 220F72 |
| 3 | Case (Inactive) | *141F84 |
| 4 | Dogging Screw | 418F28 |
| 5 | Wrench | 123F53 |
| 6A | Lever Sub Assy. R.H. | 379F25 |
| 6B | Level Sub Assy. L.H. | 379F26 |
| 8 | Washer (White Nylon) | 147F84 |
| 10 | Lever Pivot | 433F98-8 |
| 11 | Tenon Sub Assy. | 378F74 |
| 12 | #5/16-24×11/2 FHMS-SOC. | *261F31 |
| 13 | Cross Bar 37 11/16 Lg | *141L59 |
| 14 | Top Casting | 434F26 |
| 15 | #8-32×34 FHMS-PH | 261F30 |
| 16 | Spring Lock Washer | 243F79 |
| 17 | #1/4-20×3/4" BUHC-SK | 434F02 |
| 18 | Top Cover Sub Assy. | *243F85 |
| 19 | #8-32×3% OHMS-PH | *254F73 |
| 20 | Top Latch Sub Assy. | 392F02 |
| 21 | Bottom Latch Sub Assy. | 392F11 |
| 22 | Wrench, Mounting | 148F44 |
| 23 | #12-24×7/8 RHMS-PH | |
| | (Metal Doors) | 264F95 |
| 24 | Flat Head Screw for | |
| | Wood and Kalamein | 0.40550 |
| | Doors | 318F59 |
| 28 | Sex Nut (For 13/4" | |
| | & 2" Doors) | 81F97 |
| 29 | Sex Nut (For 2 1/4" | 007500 |
| ~~ | & 21/2" Doors) | 207F69 |
| 30 | Case Cover | 398F89-2 |
| 31 | Retaining Screw | 148F17 |
| 32A | Plunger Sub Assy. Release | 391F99 |
| 32B | Plunger Sub Assy. Release | 148F36 |

| FIG. NO. | NAME | PART NO. |
|----------|------------------------------|-------------|
| 33 | Rod Guide Sub Assy. | 392F27 |
| 34 | Rod Connector Sub Assy. | 351F98 |
| 34A | Rivet | 352F02 |
| 35 | Pin | 148F22 |
| •36 | Cassette Sub Assy. | A382F91 |
| | | B382F92 |
| | | C382F93 |
| 37A | Case (Active) | *141F84 |
| 37B | Case (Active-No Bottom | |
| | Rod) | *141F86 |
| 38 | Top Rod Sub Assy. (Standard) | *393L14x652 |
| 39A | Adj Bottom Rod (For Flush | |
| | Strike Only) | *392L20x547 |
| 39B | Adj Bottom Rod (For Regular | |
| | Strikes) | *392L20x563 |
| 40 | Slide Spring | 147F88 |
| 41 | Center Rod | 306F22 |

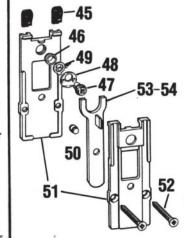
VERTICAL ROD STRIKES



CASSETTE ASSEMBLY

_

-



| FIG. NO. 45 46 47 48 49 50 | NAME | PART NO. | CASSETTE NO. | | |
|--|-------------------|----------|--------------|--------|--------|
| | NAME | FANT NO. | 382F91 | 382F92 | 382F93 |
| 45 | Clip | 382F79 | 8 | 8 | 8 |
| 46 | Bushing | 382F80 | 8 | 8 | 8 |
| 47 | Driver, Cam | 382F81 | 8 | - | 8 |
| | briver, bain | 382F82 | - | 8 | - |
| 48 | Cam | 147F87 | 8 | 8 | 8 |
| 49 | Cam, Lazy | 147F83 | 8 | 8 | 8 |
| 50 | Pivot | 382F85 | - | - | 8 |
| 51 | Case-Half | 382F86 | 5 | 5 | 5 |
| 52 | Screw, Sems Assy. | 382F89 | 8 | 8 | 8 |
| 53 | Lever Sub Assy. | 382F87 | 8 | 8 | 8 |
| 54 | Letter Gub Abby. | 382F88 | - | - | 8 |

•Cassette operation:

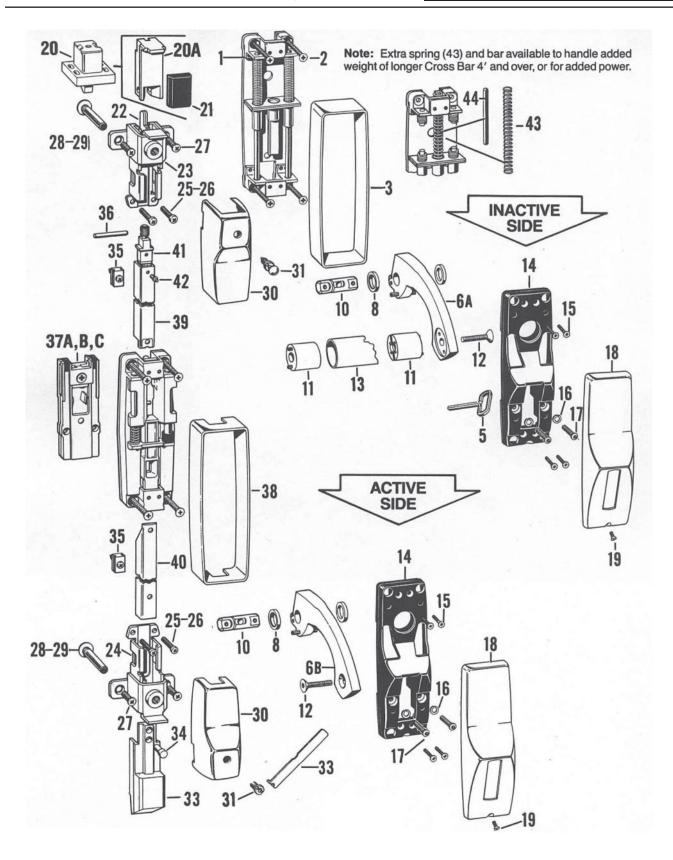
382F91—By knob, lever or thumb piece except when locked by key. 382F92—Knob, lever or thumb piece automatically locked when key is removed.

382F93-No outside operation, latch hold-back by key.

*SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS - ORDER BY PART NAME AND NUMBER.



ED6000 Owner's Manual



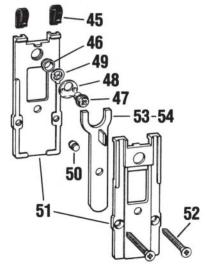
Corbin 2

| FIG. NO. | NAME | PART NO. | FIG. NO. | NAME | PART NO |
|----------|---|----------|----------|------------------------------|------------|
| 1 | Backplate Sub Assy. (Inactive) | 306F20 | 25 | #12-24x78-OHU-MS-PH | |
| 2 | #12-24x2" FHMS-PH | 255F41 | | (For 13/4" & 2" Doors) | *304F65 |
| 3 | Case (Inactive) | *141F84 | 26 | #12-24x11/8"-OHU-MS-PH | |
| 5 | Wrench | 123F53 | | (For 21/4" Doors) | *304F66 |
| 6A | Lever Sub Assy. R.H. | 286F91 | 27 | Screw (Metal Doors) | 220F84 |
| 6B | Lever Sub Assy. L.H. | 286F92 | 28 | Sex Nut (For 13/4" & 2" Door | s) *207F69 |
| 8 | Washer (White Nylon) | 147F84 | 29 | Sex Nut (For 21/4" Doors) | *551F14 |
| 10 | Lever Pivot | 433F98-8 | 30 | Case Cover | 399F01 |
| 11 | Tenon Sub Assy. | 378F74 | 31 | Retaining Screw | 148F17 |
| 12 | #5/16-24x11/2 FHMS-SOC. | *261F31 | 32 | Wrench, Mounting | 148F44 |
| 13 | Cross Bar 37 ¹¹ / ₁₆ Lg | *141L59 | 33 | Bottom Bolt | 399F07 |
| 14 | Top Casting | 464F91 | 34 | Connecting Pin | 398F94 |
| 15 | #8-32x34 FHMS-PH | 261F30 | 35 | Rod Guide Sub Assy. | 392F27 |
| 16 | Spring Lock Washer | 243F79 | 36 | Pin | 148F22 |
| 17 | | | •37 | Cassette Sub Assy. | A382F91 |
| | #1/4-20x3/4" BUHC-SK | 434F02 | | | B382F92 |
| 18 | Top Cover Sub Assy. | *243F85 | | | C382F93 |
| 19 | #8-32x% OHMS-PH | *254F73 | 38 | Case (Active) | 141F86 |
| 20 | Top Latch Sub Assy. | 399F06 | 39 | Top Rod | 393L14x672 |
| 20A | Top Pusher Sub Assy. | 398F99 | 40 | Bottom Rod | 399L11x563 |
| 21 | Bumper | 398F91 | 41 | Rod Connector Sub Assy. | 351F98 |
| 22 | Trip | 398F95 | 42 | Rivet | 352F02 |
| 23 | Frame & Bridge Sub Assy. | 399F10 | 43 | Slide Spring | 147F88 |
| 24 | Bottom Latch Sub Assy. | 399F13 | 44 | Center Rod | 306F22 |

VERTICAL ROD STRIKES



CASSETTE ASSEMBLY



| FIG. NO. | NAME | PART NO. | CASSETTE NO. | | |
|----------|-------------------|----------|----------------------------------|--------|--------|
| riu. no. | NAME | ran no. | 382F91 | 382F92 | 382F93 |
| 45 | Clip | 382F79 | 8 | 8 | 8 |
| 46 | Bushing | 382F80 | 8 | 8 | 8 |
| 47 | 47 Driver, Cam | 382F81 | 8 | - | 8 |
| | britter, bann | 382F82 | - | 8 | - |
| 48 | Cam | 147F87 | 8 | 8 | 8 |
| 49 | Cam, Lazy | 147F83 | 8 | 8 | 8 |
| 50 | Pivot | 382F85 | - | - | 8 |
| 51 | Case-Half | 382F86 | 5 | 5 | 5 |
| 52 | Screw, Sems Assy. | 382F89 | 8 | 8 | 8 |
| 53 | Lever Sub Assy. | 382F87 | 8 | 8 | 8 |
| 54 | Lotor Gud Hody. | 382F88 | - | _ | 8 |

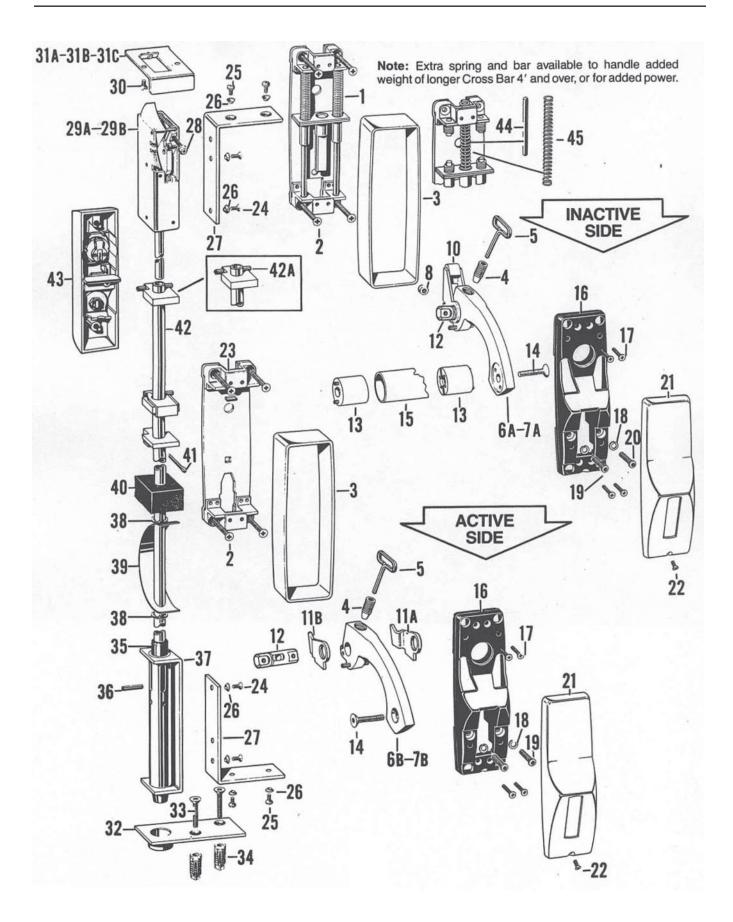
•Cassette operation:

382F91—By knob, lever or thumb piece except when locked by key. 382F92—Knob, lever or thumb piece automatically locked when key is removed.

382F93-No outside operation, latch hold-back by key.

*SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS-ORDER BY PART NAME AND NUMBER.





Corbin Russwin ASSA ABLOY

| FIG. NO. | NAME | PART NO |
|------------|---|--|
| 1 | Backplate Sub Assy. | |
| | (Inactive) | 306F20 |
| 2 | #12-24x11/4 FHMS-PH | 220F84 |
| 3 | Case | *141F84 |
| 4 | Dogging Screw | 418F28 |
| 5 | Wrench | 123F53 |
| With Doggi | ing Screw | |
| 6A | Lever Sub Assy. R.H. (Inactive) | 379F26 |
| 7A | Lever Sub Assy. L.H. | |
| | (Inactive) | 379F25 |
| 6B | Lever Sub Assy. R.H. (Active) | 379F25 |
| 7B | Lever Sub Assy. L.H. (Active) | 379F26 |
| No Doggin | g Screw | |
| 6A | Lever Sub Assy. R.H. | |
| | (Inactive) | *286F92 |
| 7A | Lever Sub Assy. L.H. | **** |
| 6D | (Inactive) | *286F91 |
| 6B | Lever Sub Assy. R.H. (Active) | *286F91 |
| 7B. 8 | Lever Sub Assy. L.H. (Active) Stop Nut (Nylon) | *286F92 243F76 |
| 10 | Lifting Finger (Inactive Case) | the second distance in |
| 11A | Lifting Finger (Active Case | 349F06 |
| 11B | R.H.) Lifting Finger (Active Case | 284F78 |
| | L.H.) | 284F79 |
| 12 | Lever Pivot | 433F97-8 |
| 13 | Tenon Sub Assy. | 378F74 |
| 14 | #5/16-24x11/2 FHMS-SOC | *261F31 |
| 15 | Cross Bar 37 ¹¹ / ₁₆ LG. | *141L59 |
| 16 | Top Casting #8—32x ³ 4 FHMS-PH | 464F91 |
| 17 | Spring Lock Washer | 261F30 243F79 |
| 18 | #1/4-20 x 3/4" BUHC-SK | 434F02 |
| | | |
| 21 | Top Cover Sub Assy. | *243F85 |
| 22 | #8-32 x 3/8" OHMS-PH | *254F73 |
| 23 | Backplate Sub Assy. (Active) | 382F63 |
| 24 | #10-32 x 1/4" FHUMS-PH | 269F01 |
| ** 25 | #10-32 x 1/4" OHMS-PH | *269F09 |
| 26 | Lock Washer | 269F05 |
| 27 | Mounting Bracket | 122F18 |
| | • • • • • • • • • • • • • • • • • • • | |
| 28 | #10-32 x 11/4" THMS-PH | 282F35 |
| 29A | Top Latch Sub Assy. (Includes Top Rod For Door | |
| | Heights 6'-4" To 8'-6") | 183F74 |
| NOTE | | te |
| | Top Rod Only (For Door Heigh | |
| 6- | 4" To 8'–6") | 122F07 |

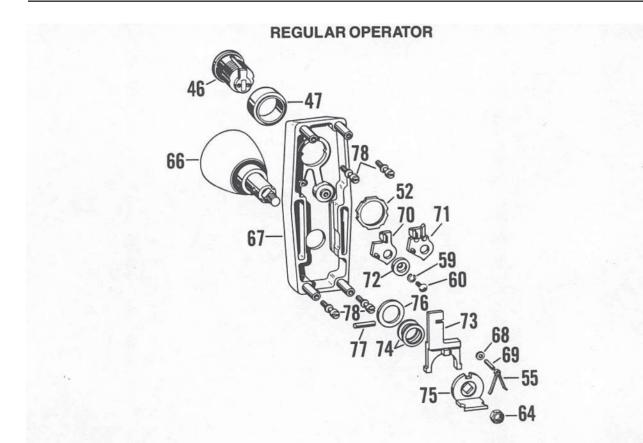
*SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS - ORDER BY PART NAME AND NUMBER.

| FIG. NO. | NAME | PART NO |
|-----------|------------------------------|---------|
| 29B | Top Latch Sub Assy. | |
| | (Includes Top Rod For Door | |
| | Heights 8'-6" To 10'-8") | 183F75 |
| NOTE: | | |
| For Top F | Rod Only (For Door Heights | |
| 8'-6" To | | 155F03 |
| 30 | #8-32x3% FHUMS-PH | *269F08 |
| 31A | Top Strike Sub Assy. | |
| | (Regular) | *183F85 |
| 31B | Top Strike Sub Assy. (Reveal | |
| | Depth Under 51/2") | *213F11 |
| 31C | Top Strike Sub Assy. (Reveal | |
| | Depth 51/2" To 8") | *213F10 |
| 32 | Bottom Strike | *123F22 |
| 33 | 1/4-20x5/8 FHMS-PH | *220F75 |
| 34 | Anchor | 361F30 |
| 35 | Lower Bolt Tube Sub Assy. | 122F50 |
| 36 | Roll Pin (#79-040-187-09 37) | 228F81 |
| 37 | Bottom Guide Sub Assy. | 399F18 |
| 38 | Retainer Ring | 268F87 |
| 39 | Lower Rod Guide | 122F41 |
| 40 | Sound Deadener | 129F49 |
| 41 | Cotter Pin | 269F04 |
| 42 | Lower Rod Sub Assy. and | |
| | Parts | 399F18 |
| 42A | Roll Pin | 228F84 |
| 43 | | |
| | | |

NOTE: SEE PAGE 12 FOR INDIVIDUAL PARTS ON OUTSIDE OPERATORS

Center Rod 44 45 Slide Spring 306F22 147F88

**ALSO USED FOR SURFACE MOUNTING-2 EACH FOR TOP LATCH AND BOTTOM BOLT

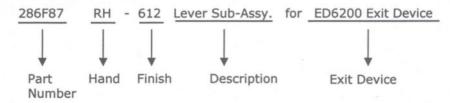


| FIG. NO. | NAME | PART NO. | FIG. NO. | NAME | PART NO |
|----------|--------------------------|--------------|----------|-------------------------|---------|
| 46 | 1 1/8" Mortise Cylinder | | 69 | Rollpin | 228F52 |
| | | As cataloged | 70 | Locking Lever Sub Ass'y | 364F28 |
| 47 | Cylinder Collar | *134F05 | 71 | Locking Lever Sub Ass'y | 364F29 |
| 52 | Hex Nut | 129F84 | 72 | Washer | 364F22 |
| 55 | Spring Locking Lever | 122F59 | 73 | Locking Slide | 364F27 |
| 59 | #10 Light Spring Washer | 306F07 | 74 | (2) Washer | 31F64 |
| 60 | #10-24 x 5/16" RHMS-PH | 306F06 | 75 | Lifting Lever | 364F30 |
| 64 | Jam Nut | 184F94 | 76 | Washer | 399F58 |
| 66 | 865/Belmont Knob Sub Ass | s'y 406F33 | 77 | Pin | 262F14 |
| 67 | Case | | 78 | (4) Screw | 120F55 |
| 68 | Nyliner | 269F47 | | | |

*SPECIFY FINISH FROM CATALOG ON ALL EXPOSED PARTS - ORDER BY PART NAME AND NUMBER.

When ordering Parts, SPECIFY Part Number, Hand (if required), Finish (if part is exposed), Description and Exit Device for which it is required.

EXAMPLE:









In U.S.

Corbin Russwin Architectural Hardware 225 Episcopal Road Berlin, CT 06037 Phone: 800-543-3658 Fax: 800-447-6714 corbinrusswin.com

In Canada

ASSA ABLOY Door Security Solutions Canada 160 Four Valley Drive Vaughan, Ontario Canada L4K 4T9 Phone: 800-461-3007 Fax: 905-738-2478 www.assaabloy.ca

For more information regarding Corbin Russwin Locksets, Exit Devices, Door Controls and Key Systems, contact your authorized Corbin Russwin Distributor or Sales Representative.

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