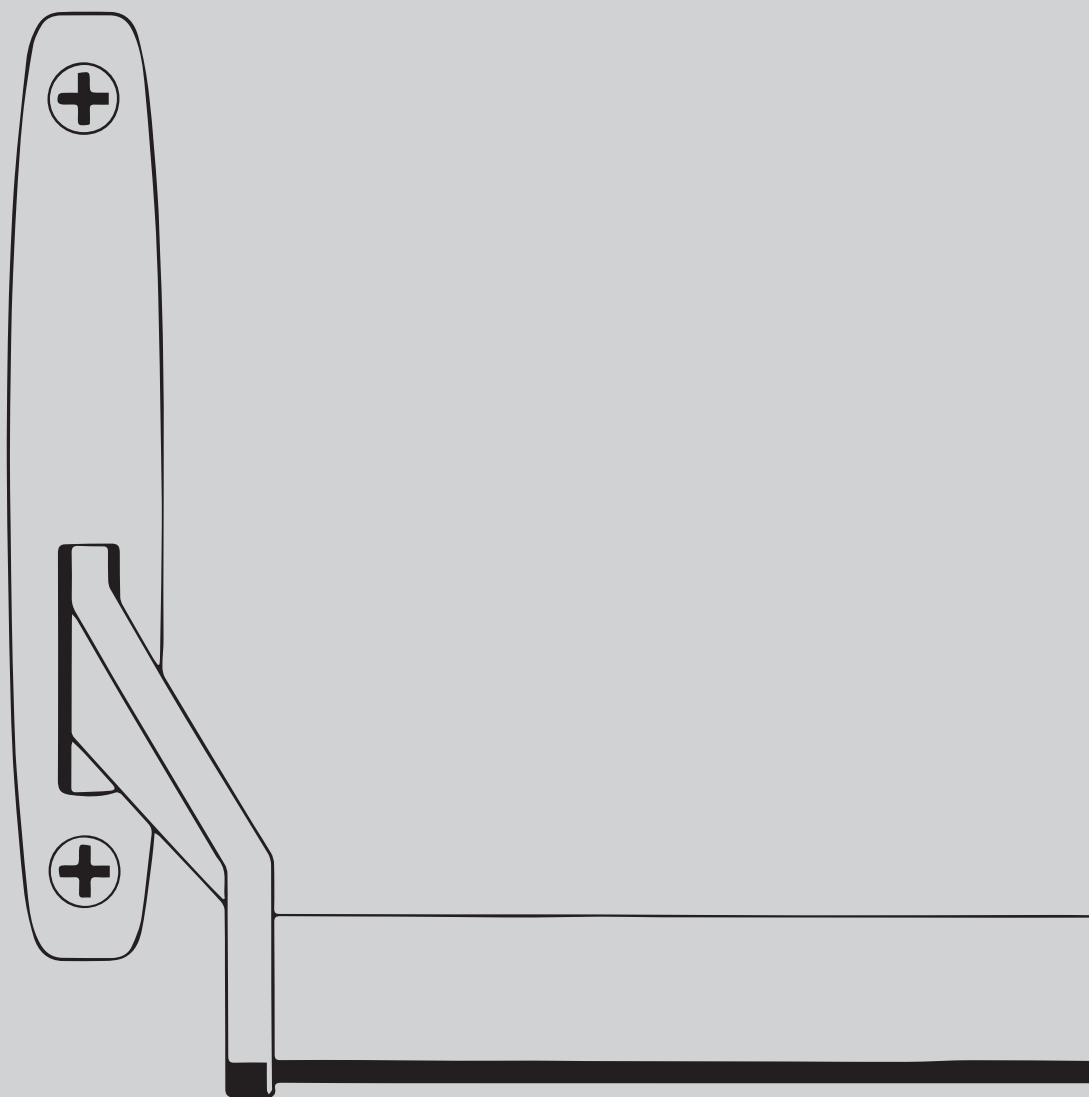
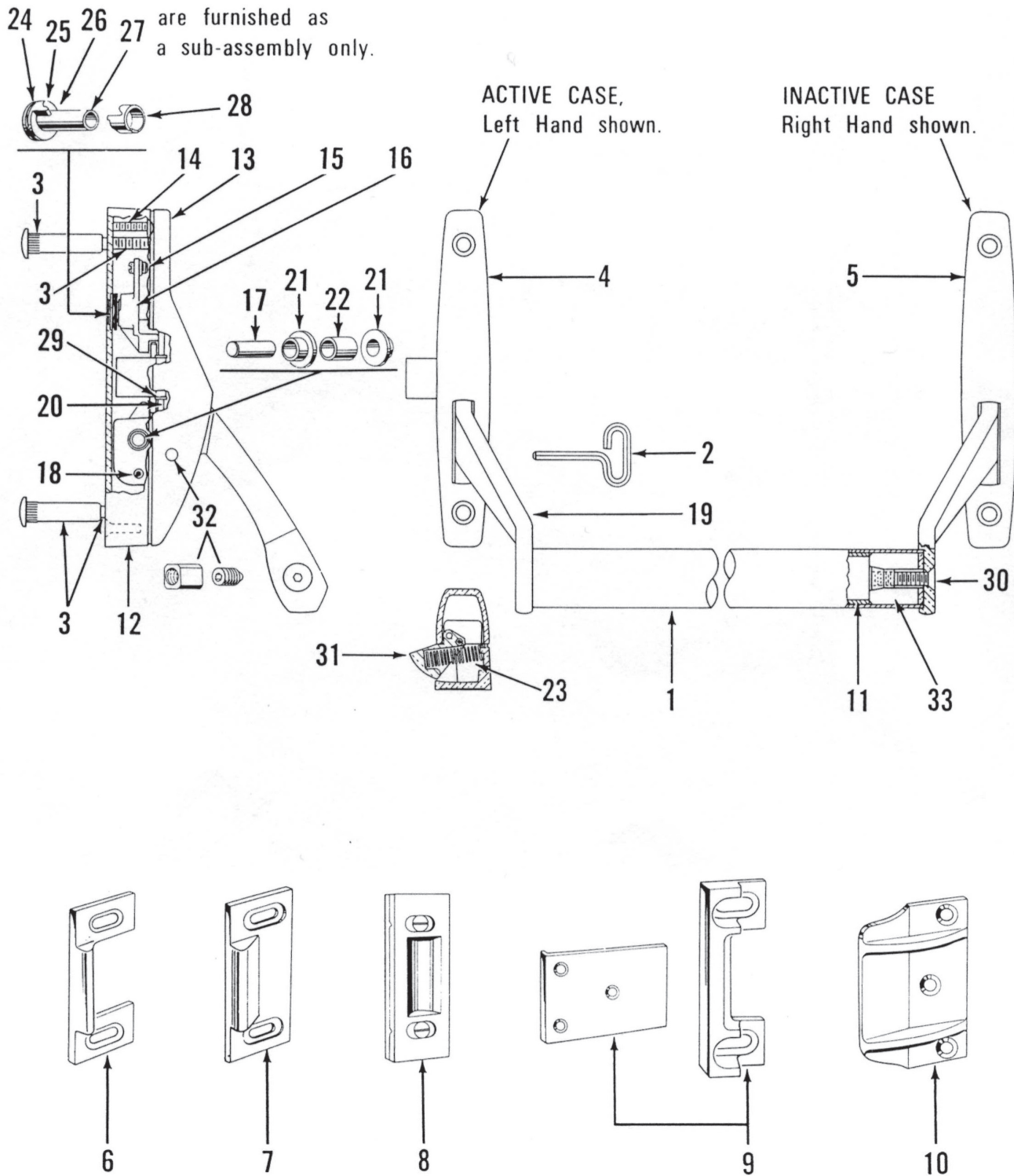


ED7000 Series

Exit Device Parts Manual





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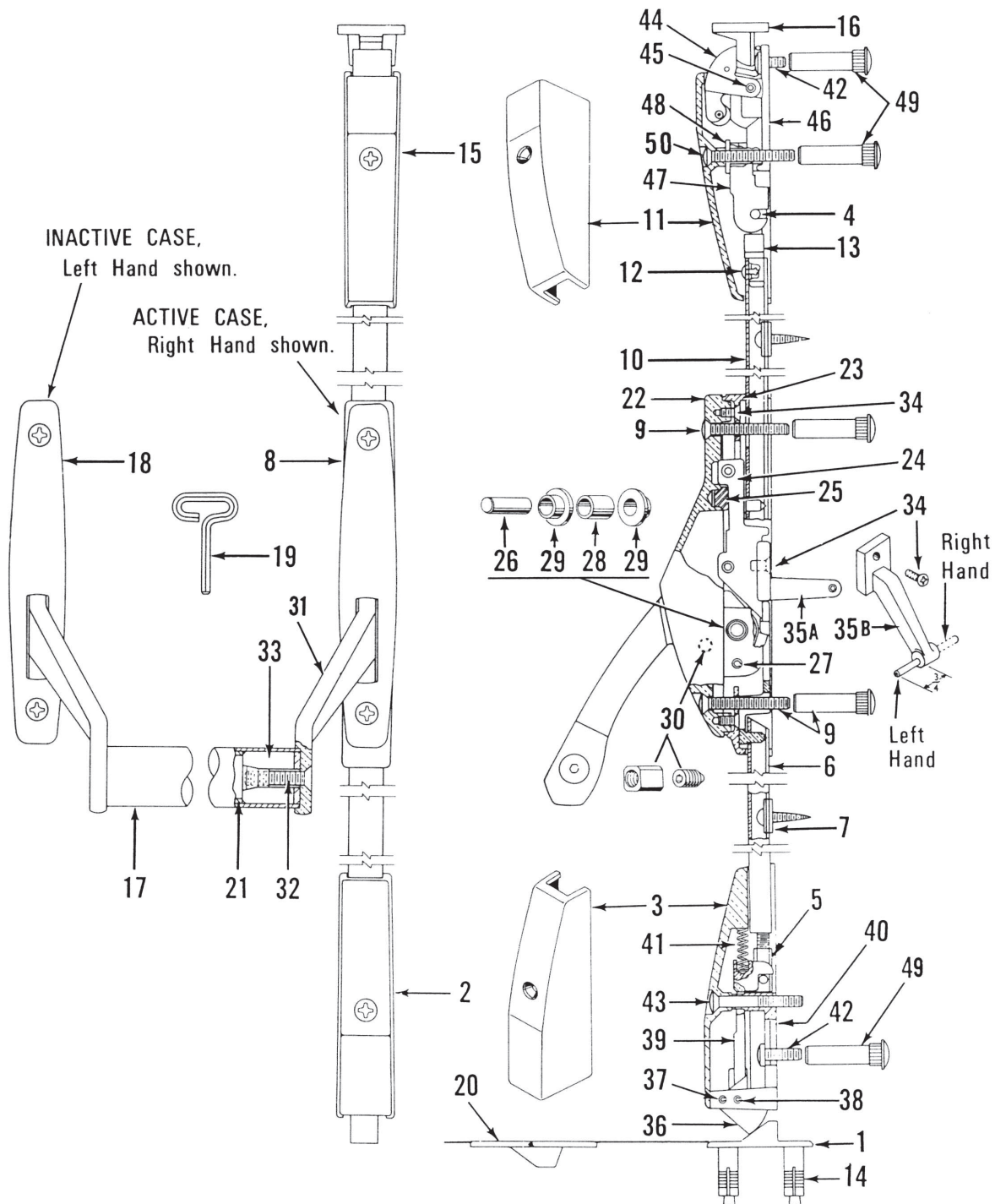
ITEM	PART NAME AND DESCRIPTION		PART NO.
1	CROSSBAR	Standard 36"	881F41
		Optional 48"	881F42
2	WRENCH		123F 53
3	SCREW PACKET No Outside Trim, For Active & Inactive Cases (4 each Sex Nuts & Bolts)	1-3/8" Door	329F75
		1-3/4" Door	269F91
		2-1/4" Door	270F01
	For Inactive Case ED7200, ED7200 x M52, ED7200 x M66 (2 each Sex Nuts & Bolts)	1-3/8" Door	329F76
		1-3/4" Door	269F92
		2-1/4" Door	270F02
4	ACTIVE CASE SUB ASS'Y		
	ED7200	R.H.	269F69
		L.H.	269F70
	ED7200 X M52	R.H.	269F71
		L.H.	269F72
	ED7200 X M66	R.H.	269F65
		L.H.	269F66
	ED7200 X M52 X M66	R.H.	269F67
		L.H.	269F68
5	INACTIVE CASE SUB ASS'Y		
	ED7200, ED7200 x M66	R.H.	269F73
		L.H.	269F74
	ED7200 x M52 ED7200 X M66 x M52	R.H.	269F75
		L.H.	269F76
6	ADJ. STRIKE (includes screws)		145F56
7	ADJ. STRIKE (includes screws)		145F55
8	ADJ. STRIKE (includes screws)		142F43
9	ADJ. STRIKE (includes screws)		300F71

ITEM	PART NAME AND DESCRIPTION		PART NO.
10	ADJ. STRIKE (includes screws)		292F41
11	REINFORCING TUBE specify length		141I54
12	ACTIVE CASE		269F36
13	COVER		
	ED7200 ED7200 x M66	R.H.	269F33
		L.H.	269F34
	ED7200 x M52 ED7200 x M52 x M66		269F34
14	10-32 x 1" PHILLIPS FLAT HEAD MACHINE SCREW		291F57
15	SCREW		333F51
16	LATCH RETRACTOR		
	ED7200 X M66		269F39
	ED7200		269F40
17	LEVER PIVOT		269F48
18	59-040-187-05-0750 ROLLPIN		228F80
19	LEVER	R.H.	269F32
		L.H.	269F31
20	LATCH PIN		269F58
21	BUSHING		269F49
22	NYLINER		269F47
23	LATCH SPRING		269F53
24	WASHER		
	ED7200 X M66		269F56
	ED7200		269F55
25	SPRING WASHER		269F57
26	HUB		269F37
27	HUB SHANK		269F52
28	HOLDBACK SLEEVE		269F46
29	NYLON WASHER		164F32
30	5/16-24 UNF-2A X 1-1/2" FH SOCKET MACHINE SCREW		261F31
31	LATCH SUB ASS'Y		376F42
32	DOGGING DEVICE SUB ASS'Y		321F90
33	TENON SUB ASS'Y		499F608 x FIN

*See page 8 for Inactive Case component parts list.

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ITEM	PART NAME and DESCRIPTION			PART NO.
1	BOTTOM STRIKE (includes screws and anchors)			352F04
2	BOTTOM LATCH SUB ASS'Y (complete bottom latch less cover)			351F90
3	BOTTOM LATCH COVER			351F72
4	PIN			352F03
5	ADJUSTING BOLT			351F93
6	ADJ. BOTTOM ROD SUB ASS'Y			392L19M537
7	ROD GUIDE SUB ASS'Y			352F01
8	ACTIVE CASE SUB ASS'Y No outside trim 1-3/8", 1-3/4", 2-1/4" Doors ED7400	With dogging	R.H.	351F56
			L.H.	351F57
		Less Dogging	R.H.	351F58
			L.H.	351F59
	With outside operator trim 1-3/4" Doors ED7400	With dogging	R.H.	351F60
			L.H.	351F61
		Less Dogging	R.H.	351F62
			L.H.	351F63
	With outside operator trim 2-1/4" Doors ED7400	With dogging	R.H.	364F82
			L.H.	364F83
		Less Dogging	R.H.	364F84
			L.H.	364F85
With lever handle trim 1-3/4" doors ED7401	With dogging	R.H.	364F90	
		L.H.	364F91	
	Less Dogging	R.H.	364F92	
		L.H.	364F93	
9	SCREW PACKET No outside trim ED7400	1-3/8" door		329F75
		1-3/4" door		269F91
	For active & inactive cases (4 each Sex Nuts & Bolts) ED7400 (4 each Sex Nuts & Bolts)	2-1/4" door		270F01
		1-3/4" door		269F92
		2-1/4" door		270F02
10	TOP ROD (regularly furnished)			393L13M672
11	TOP LATCH COVER			351F73
12	DRIVE RIVET			352F02
13	TOP ROD CONNECTOR SUB ASS'Y			351F98
14	ANCHOR			361F30
15	TOP LATCH SUB ASS'Y (complete top latch less cover)			351F05
16	TOP STRIKE (includes screws)			352F05
17	CROSSBAR Regularly 31-11/16" long, unless otherwise specified			141L59
18	INACTIVE CASE SUB ASS'Y	With dogging	R.H.	269F73
			L.H.	
		Less dogging	R.H.	269F75
			L.H.	269F76
19	WRENCH			123F53

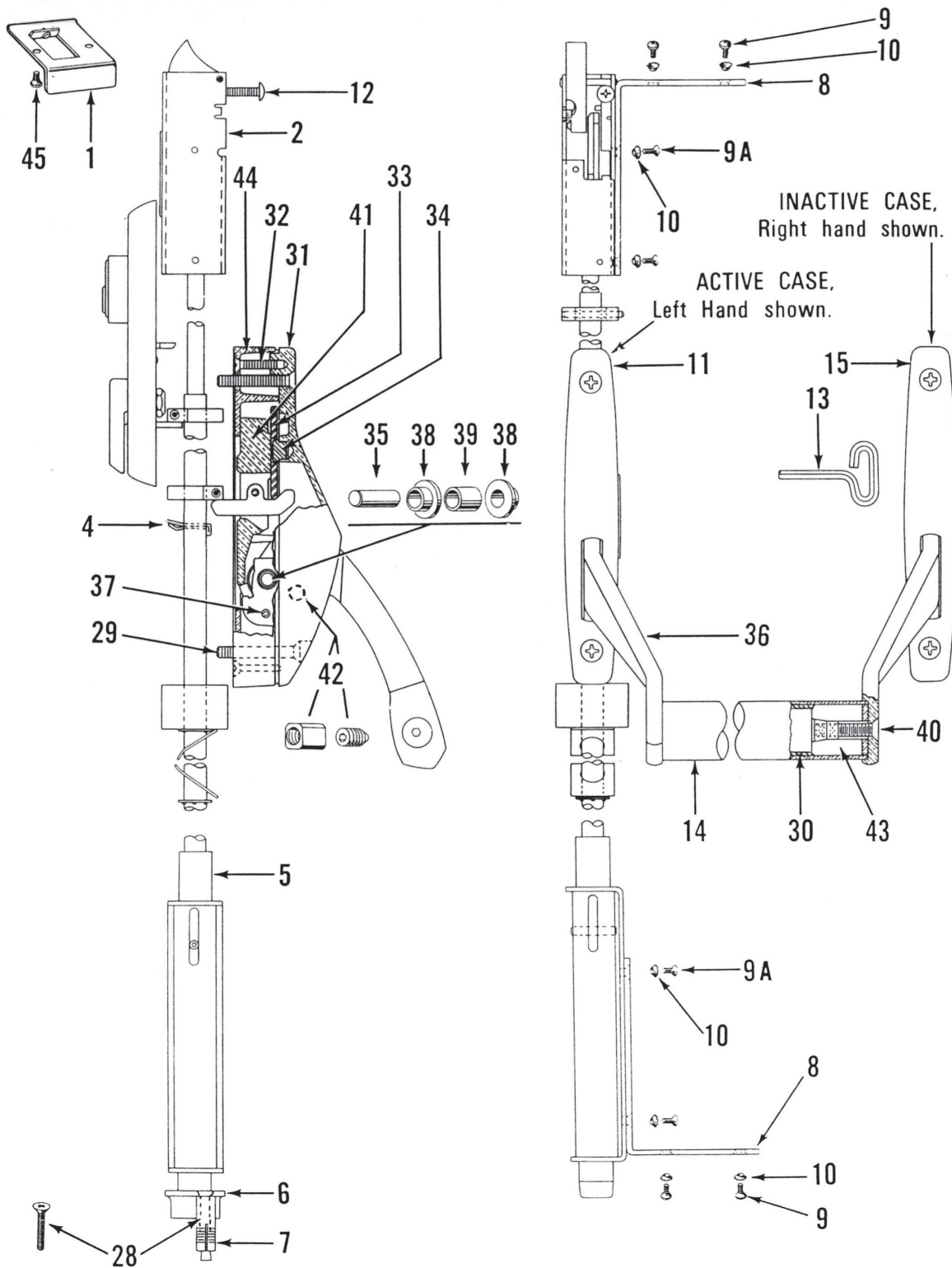
See page 8 for Inactive Case component parts list.

ITEM	PART NAME and DESCRIPTION			PART NO.
20	FLUSH BOTTOM STRIKE (includes screws and anchor)			361F91
21	REINFORCING TUBE Specify length			141L54
22	COVER only	With dogging	R.H.	269F33
			L H.	269F34
		Less dogging		269F35
23	ACTIVE CASE only	With bottom rod		351F50
		Without bottom rod		351F51
24	SLIDE SUB ASS'Y			351F55
25	BUTTON			269F54
26	LEVER PIVOT			269F48
27	59-040-187-05-0750 ROLLPIN			228F80
28	NYLINER			269F47
29	BUSHING			269F49
30	DOGGING DEVICE SUB ASS'Y			321F90
31	LEVER	R.H.		269F32
		L H.		269F31
32	5/16-24 UNF-2A X 1-1/2 FLAT HEAD SOCKET MACHINE SCREW			261F31
33	TENON SUB ASS'Y			499F608 x FIN
34	**10-32 x 7/16" PHIL FLAT H'D UND'CUT MACH SCREW			351F52
35A	SLIDE EXTENSION SUB ASS'Y For Grip or Pull Trim	1-3/4" Door		365F00
		2-1/4" Door		365F01
35B	For Lever Handle Trim - Specify hand	1-3/4" Doors Only		365F03
36	BOTTOM LATCH only			351F86
	#14 x 2-1/4" SLOTTED OVAL HEAD WOOD SCREW for Wood Doors			352F07
44	TOP LATCH only			351F79
45	#79-040-187-0875 ROLLPIN			284F97
46	TOP LATCH BACKPLATE			351F82
47	TOP LATCH SLIDE			351F83
48	SPACER			351F84
49	SEX NUT only	1-3/8" Door Thickness		101F73
		1-3/4" Door Thickness		101F74
		2-1/4" Door Thickness		101F75
50	THROUGH BOLT			270F11

**Apply grade EV Loctite (or equivalent) to threads.

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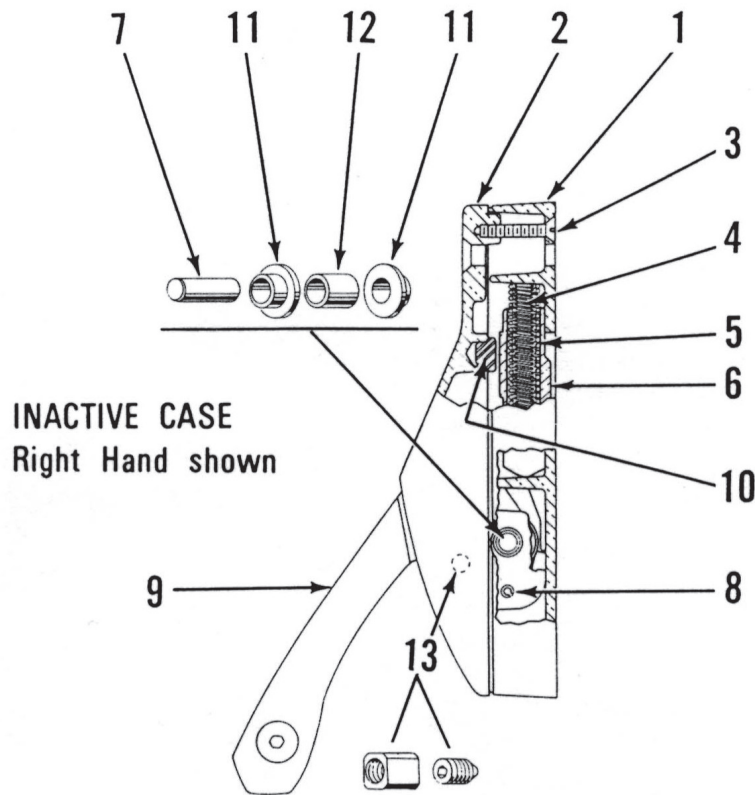
ITEM	PART NAME and DESCRIPTION			PART NO.
1	TOP STRIKE SUB ASS'Y includes screws	Regular		183F85
		Reveal Depth	5-1/2 To 8"	213F10
			Under 5/12	213F11
2	TOP LATCH SUB ASS'Y (includes top rod)	for door heights 6'4" to 8'6"	183F74	
		for door heights 8'6" to 10'8"	183F75	
4	COTTER PIN			269F04
5	LOWER BOLT SUB ASS'Y (includes bottom rod)			305F72
6	BOTTOM STRIKE (includes screws and anchors)			123F22
7	ANCHOR			361F30
8	MOUNTING BRACKET			122F18
9	#10-32 NF-2A x 7/16 PHILLIPS FLAT HEAD UNDERCUT MACHINE SCREW specify finish			351F52
9A	#10-32 NF-2A x 1/4" PHILLIPS OVAL HEAD UNDERCUT MACHINE SCREW			269F09
10	LOCK WASHER 82° external c'sink type			269F05
11	ACTIVE CASE SUB ASS'Y	With dogging	R.H.	291F52
			L.H.	291F53
		Less dogging	R.H.	291F54
			L.H.	291F55
12	#10-32 x 1-1/4" PHIL TORX HEAD MACH. SCREW			282F35

ITEM	PART NAME and DESCRIPTION			PART NO.
13	WRENCH			123F53
14	CROSSBAR Regularly 31 11/16" long, unless otherwise specified			141L59
15	*INACTIVE CASE SUB ASS'Y	With dogging	R.H.	269F73
			L.H.	269F74
		Less dogging	R.H.	269F75
			L.H.	269F76
28	1/4-20NC-2A x 5/8" PHIL FLAT HEAD MACH. SCREW			220F75
29	1/4-20NC-2A x 1-3/4"PHL OVAL HEAD MACH. SCREW			249F33
30	REINFORCING TUBE Specify length			141L54
31	COVER only	With dogging	R.H.	269F33
			L.H.	269F34
		Less dogging	269F35	
32	#10 x 32 X 1" PHILLIPS FLAT HEAD MACHINE SCREW			291F57
33	STOP PLATE			291F49
34	BUTTON			291F54
35	LEVER PIVOT			269F48
36	LEVER		R.H.	269F32
			L.H.	269F31
37	#59-040-187-0750			228F80
38	BUSHING			269F49
39	NYLINER			269F47
40	5/16-24 UNF-2A x 1-1/2" FH SOCKET MACH. SCREW			261F31
41	SLIDE SUB ASS'Y			293F18
42	DOGGING DEVICE SUB ASS'Y			321F90
43	TENON SUB ASS'Y			499F608 x FIN
44	CASE only. For active and inactive sub assemblies			269F42
45	16-32NC-2A x 3/8" PHILLIPS FLAT HEAD UNDERCUT MACHINE SCREW			269F08

*See page 8 for Inactive Case component parts list.

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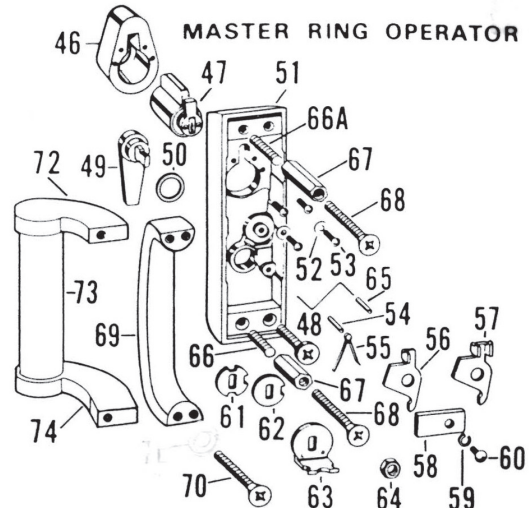
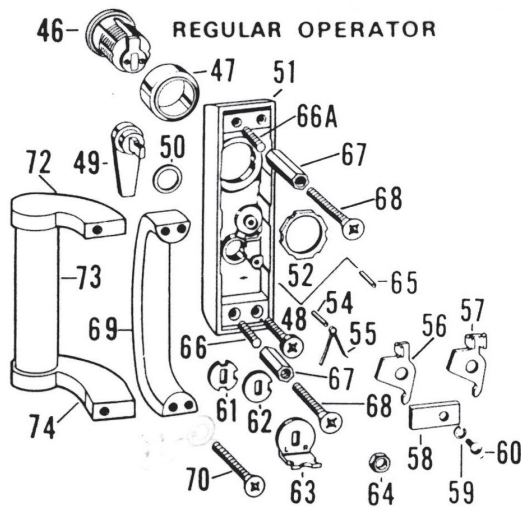
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ITEM	PART NAME AND DESCRIPTION		PART NO.
1	INACTIVE CASE only		269F42
2	COVER		
	With Dogging	R.H.	269F33
		L.H.	269F34
	Less Dogging		269F35
3	#10-32 x 1" PHILLIPS FLAT HEAD MACHINE SCREW		291F57
4	INNER SPRING		269F60
5	OUTER SPRING		269F59
6	SLIDE		269F41
7	LEVER PIVOT		269F48
8	#59-040-187-0750 ROLLPIN		228F80
9	LEVER	R.H.	269F32
		L.H.	269F31
10	BUTTON		269F54
11	BUSHING		269F49
12	NYLINER		269F47
14	DOGGING DEVICE		321F90

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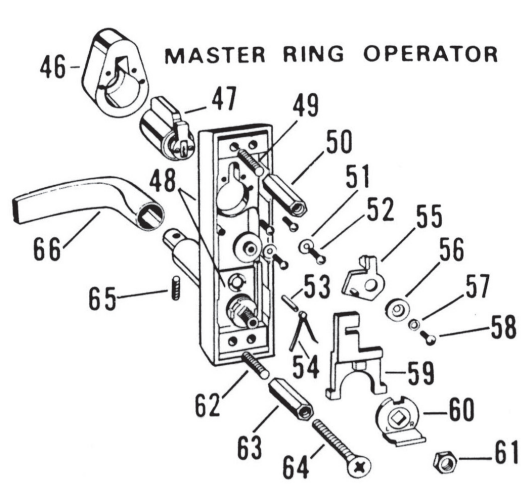
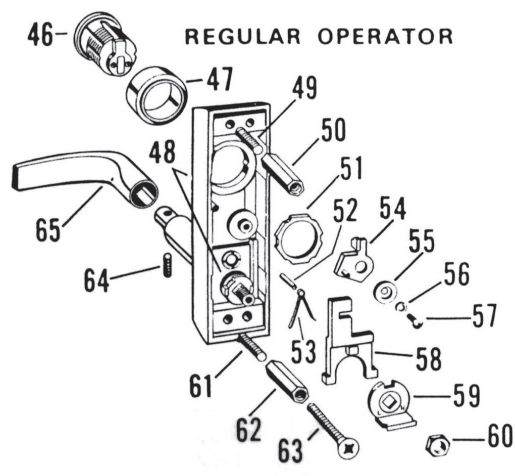


ITEM	PART NAME and DESCRIPTION		PART NO.
46	CYLINDER ASSEMBLY		As Cataloged
47	CYLINDER COLLAR		134F05
48	1/4-20 x 3/8" PHIL BINDING HEAD MACHINE SCREW		352F06
49	HANDLE LEVER		122F64
50	SPACER WASHER (NYLON)		122F63
51	CASE		363F05
52	HEX NUT		129F84
54	ROLLPIN (#79-028-125-0500 ST'D)		228F51
55	SPRING-LOCKING LEVER		122F59
56	LOCKING LEVER for 4163, 4168, 693, 698		122F57
57	LOCKING LEVER for 4161, 691		122F56
58	PLATE		362F91
59	#10 LIGHT SPRING WASHER		306F07
60	#10-24 x 5/16" PHL ROUND HEAD MACHINE SCREW		306F06
61	LOCKING HUB for 4163, 693		122F61
62	LOCKING HUB for 4161, 4168, 691, 698		122F60
63	LIFTING LEVER		185F55
64	JAM NUT		184F94
65	ROLL PIN (#79-028-125--0343)		228F49
66	STUD		173F69
66A	STUD		140F52
67	NUT		362F49
68	SCREW		352F06
69	PULL SA		404F57
70	SCREW PACKET	for 1-3/4" dr - 1/4-20 x 2-5/8" OHMS-PH	285F33
		for 2-1/4" dr - 1/4-20 x 3-1/8" OHMS-PH	222F94
72	BRACKET TOP	R.H.	362F98
		L.H.	362F99
73	GRIP		328F80
74	BRACKET BOTTOM	R.H.	363F02
		L.H.	363F03

ITEM	PART NAME and DESCRIPTION		PART NO.
46	CYLINDER ASSEMBLY (for Master Ring Cyl.)		As Cataloged
47	MASTER RING CYLINDER		As Cataloged
48	1/4-20 x 3/4" PHIL BINDING HEAD MACHINE SCREW		352F06
49	HANDLE LEVER		122F64
50	SPACER WASHER (NYLON)		122F63
51	CASE		363F07
52	WASHER		122F24
53	#6-32 x 5/8 ROUNDHEAD MACHINE SCREW		268F84
54	ROLLPIN (#79-028-125-0500 STD)		228F51
55	SPRING-LOCKING LEVER		122F59
56	LOCKING LEVER for MR4163. MR4168, MR693, MR698		122F57
57	LOCKING LEVER for MR4161, MR691		122F56
58	PLATE		362F91
59	#10 LIGHT SPRING WASHER		306F07
60	#10-24 x 5/16" PHIL. ROUND HEAD MACHINE SCREW		306F06
61	LOCKING HUB for MR4163. MR693		122F61
62	LOCKING HUB for MR4161, MR4168, MR691, MR698		122F60
63	LIFTING LEVER		185F55
64	JAM NUT		184F94
65	ROLLPIN (#79-028-125-0343)		228F49
66	STUD		173F69
66A	STUD		140F52
67	NUT		362F49
68	SCREW		352F06
69	PULL SA		404F57
70	SCREW PACKET	for 1-3/4" dr - 1/4-20 x 2-5/8" OHMS-PH	285F33
		for 2-1/4" dr - 1/4-20 x 3-1/8" OHMS-PH	222F94
72	BRACKET TOP	R.H.	362F98
		L.H.	362F99
73	GRIP		328F80
74	BRACKET BOTTOM	R.H.	363F02
		L.H.	363F03

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ITEM	PART NAME and DESCRIPTION		PART NO.
48	CYLINDER ASSEMBLY		As cataloged
47	CYLINDER COLLAR		134F05
48	CASE & TORQUE RELEASE SUB ASSY	R.H.	364F38
		L.H.	364F39
		R.H.	384F38
		L.H.	364F37
49	STUD		140F52
50	NUT		173F72
51	HEX NUT		129F84
52	ROLLPIN		228F51
53	SPRING - LOCKING LEVER		122F59
54	LOCKING LEVER	for x455	385F53
		for x457	385F54
55	WASHER		384F22
56	#10 LIGHT SPRING WASHER		308F07
57	#10-24 X 5/16" PHIL ROUND HEAD MACH. SCREW		384F17
58	LOCKING SLIDE		384F27
59	LIFTING LEVER		384F30
60	JAM NUT		184F94
61	STUD		140F52
62	NUT		173F72
63	SCREW PACKET		363F67
64	SET SCREW		262F89
85	HANDLE LEVER	C4 / C4M	152F17
		D4 / D4M RHR	324F09
		D4 / D4M LHR	324F10
		B5M	580F31
		G6M	580F30

ITEM	PART NAME and DESCRIPTION		PART NO.
46	CYLINDER ASSEMBLY (for Master Ring C)		As cataloged
47	MASTER RING CYLINDER		As cataloged
48	CASE & TORQUE RELEASE SUB ASS'Y	R.H.	364F38
		L.H.	364F39
		R.H.	364F36
		L.H.	364F37
49	STUD		140F52
50	NUT		173F72
51	WASHER		122F24
52	#6-32 X 5/8" RHMS		268F84
53	ROLLPIN		228F51
54	SPRING - LOCKING LEVER		122F59
55	LOCKING LEVER	for x455	365F53
		for x457	365F54
56	WASHER		364F22
57	#10 LIGHT SPRING WASHER		306F07
58	#10-24 x 5/16" PHIL ROUNDHEAD MACH. SCREW		384F17
59	LOCKING SLIDE		384F27
60	LIFTING LEVER		384F30
61	JAM NUT		184F94
62	STUD		140F52
63	NUT		173F72
64	SCREW PACKET		363F67
65	SETSCREW		262F89
66	KNOB	C4/C4M	152F17
		D4 / D4M RHR	324F09
		D4 / D4M LHR	324F10
		85M	580F31
		G6M	580F30

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INCHES		METRIC
Decimal	Fraction	Millimeters
.03125	1/32	.794
.0625	1/16	1.588
.09375	3/32	2.381
.125	1/8	3.175
.15625	5/32	3.969
.1875	3/16	4.763
.21875	2.5	5.556
.25	1/4	6.350
.28125	9/32	7.144
.3125	5/16	7.938
.34375	11/32	8.731
.375	3/8	9.525
.40625	13/32	10.319
.4375	7/16	11.113
.46875	15/32	11.906
.5	1/2	12.70

INCHES		METRIC
Decimal	Fraction	Millimeters
.53125	17/32	13.494
.5625	9/16	14.288
.59375	19/32	15.081
.625	5/8	15.875
.65625	21/32	16.669
.6875	11/16	17.463
.71875	23/32	18.256
.75	3/4	19.050
.78125	25/32	19.844
.8125	13/16	20.638
.875	27/32	21.431
.90625	29/32	22.225
.9375	15/16	23.019
.96875	31/32	23.813
1.0	1	24.606
		25.40

TO CONVERT MILLIMETERS TO INCHES: MULTIPLY BY .0394

The warranty on Corbin Russwin products becomes void if the product is modified in any way, regardless of whether the modifications causes or contributes to any alleged defect. If a Corbin Russwin product is modified it may no longer meet industry certification and quality control standards applicable to the original product and is no longer a genuine Corbin Russwin product.

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