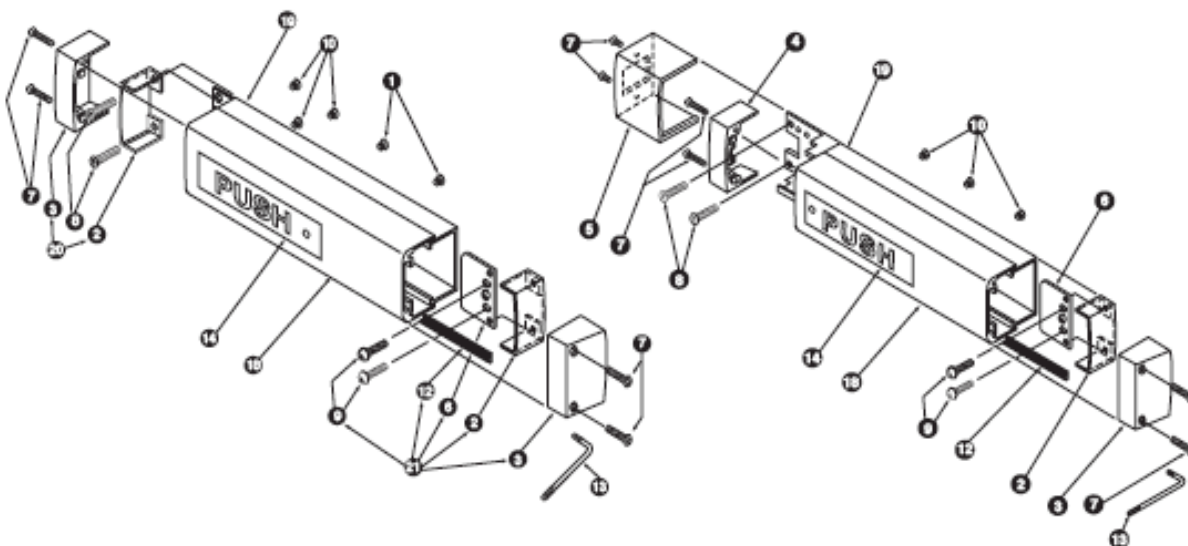




Your ONE-STOP Shop

1490

1590



1490/1590 Series

Pushbar

	Model No.	Description	Part No.	Finish	Pkg Qty	List Price
1	PB17	10-32 1/4" UFPHMS Screw	SCREW.1028	-	10	14.50
2	PB200	1490/1590 Pushbar Mounting Bracket	4270106786	-	each	15.50
3	PB201	1490/1590 Pushbar End Cap	4270106787	P35	each	32.00
4	PB202	1590 Pushbar End Cap	4270106875	P35	each	12.00
5	PB203	1590 Center Case Cover P35	4270106863	P35	each	19.00
6	PB204	1490/1590 P/Bar Hingeside Mounting Plate	4270106770	-	each	9.00
7	● PB205	8-32 1" FH Torx Screw	SCREW.1050	-	10	21.00
	PB205	8-18 1.14" FPH TF Typ 25	SCREW.1143	-	10	14.50
8	PB206	12-24 1 1/2" UFPHMS Screw (1490)	SCREW.1282	-	10	15.50
	PB219	12-24 1" UFPHMS Screw (1590)	SCREW.1066	-	10	15.50
9	PB207	12-24 1" PPH W/SEMS EXT TF Screw	SCREW.1053	-	10	16.50
10	PB208	8-32 1/4" UFPHMS Screw	SCREW.1012	US32D	10	8.00
	PB208	8-32 1/4" UFPHMS Screw	SCREW.1055	BLACK	10	8.00
12	PB210	Pushbar Bumper 4' (2 ea. Required)	BUMPER.103	-	each	8.00
13	PB211	Short Arm Key	KEY.102	-	10	25.00
14	PB212	1490 RHR/1590 LHR Push Label	4270107321	BLACK	each	19.00
	PB213	1490 LHR/1590 RHR Push Label	4270107323	BLACK	each	19.00
	PB214	1490 RHR/1590 LHR Push Label	4270107320	GOLD	each	19.00
	PB215	1490 LHR/1590 RHR Push Label	4270107322	GOLD	each	19.00

● For Devices shipped before September, 2004.



Your ONE-STOP Shop

	Model No.	Description	Part No.	Pkg Finish	List Qty	Price
18	PB250	1490 Pushbar 36"	4270107027	US26	each	76.00
		1490 Pushbar 36"	4270107028	DC13	each	81.00
		1490 Pushbar 36"	4270107029	DC35	each	81.00
		1490 Pushbar 36"	4270107685	US3	each	789.00
		1490 Pushbar 36"	4270107689	US4	each	789.00
		1490 Pushbar 36"	4270107686	US10	each	789.00
		1490 Pushbar 36"	4270107691	US10B	each	826.00
		1490 Pushbar 36"	4270107687	US14	each	826.00
		1490 Pushbar 36"	4270107688	US15	each	826.00
18	PB251	1490 Pushbar 48"	4270107031	US26	each	83.00
		1490 Pushbar 48"	4270107032	DC13	each	86.00
		1490 Pushbar 48"	4270107033	DC35	each	86.00
		1490 Pushbar 48"	4270107703	US3	each	792.00
		1490 Pushbar 48"	4270107707	US4	each	792.00
		1490 Pushbar 48"	4270107704	US10	each	792.00
		1490 Pushbar 48"	4270107709	US10B	each	826.00
		1490 Pushbar 48"	4270107705	US14	each	826.00
		1490 Pushbar 48"	4270107706	US15	each	826.00
18	PB260	1590 Pushbar 36"	4270107091	US26	each	83.00
		1590 Pushbar 36"	4270107092	DC13	each	86.00
		1590 Pushbar 36"	4270107093	DC35	each	86.00
		1590 Pushbar 36"	4270107712	US3	each	789.00
		1590 Pushbar 36"	4270107716	US4	each	789.00
		1590 Pushbar 36"	4270107713	US10	each	789.00
		1590 Pushbar 36"	4270107718	US10B	each	830.00
		1590 Pushbar 36"	4270107714	US14	each	830.00
		1590 Pushbar 36"	4270107715	US15	each	830.00
18	PB261	1590 Pushbar 48"	4270107095	US26	each	93.00
		1590 Pushbar 48"	4270107096	DC13	each	96.00
		1590 Pushbar 48"	4270107097	DC35	each	96.00
		1590 Pushbar 48"	EXT.255	US3	each	801.00
		1590 Pushbar 48"	EXT.259	US4	each	801.00
		1590 Pushbar 48"	EXT.256	US10	each	801.00
		1590 Pushbar 48"	EXT.261	US10B	each	840.00
		1590 Pushbar 48"	EXT.257	US14	each	840.00
		1590 Pushbar 48"	EXT.258	US15	each	840.00
19	PB270	1490 Channel 36"	4270107034	US26	each	76.00
		1490 Channel 36"	4270107035	DC13	each	81.00
		1490 Channel 36"	4270107036	DC35	each	81.00
19	PB271	1490 Channel 48"	4270107038	US26	each	83.00
		1490 Channel 48"	4270107039	DC13	each	86.00
		1490 Channel 48"	4270107040	DC35	each	86.00
19	PB280	1590 Channel 36"	4270107587	US26	each	93.00
		1590 Channel 36"	4270107588	DC13	each	96.00
		1590 Channel 36"	4270107589	DC35	each	96.00
19	PB281	1590 Channel 48"	4270107591	US26	each	102.00
		1590 Channel 48"	4270107592	DC13	each	107.00
		1590 Channel 48"	4270107593	DC35	each	107.00
20	PBX-23	1490 Lockside End Cap Assembly	ECAP.111	P35	each	25.00
21	PBX-24	1490 Hingeside End Cap Assembly	ECAP.103	P35	each	29.00
	● PBX-25	1490 Mounting Package	PKG.102	US26	each	13.50
	● PBX-25	1490 Mounting Package	PKG.104	DC35	each	14.50
	▲ PBX-26	1590 Mounting Package	PKG.105	-	each	13.50

REFERENCE NOTES:

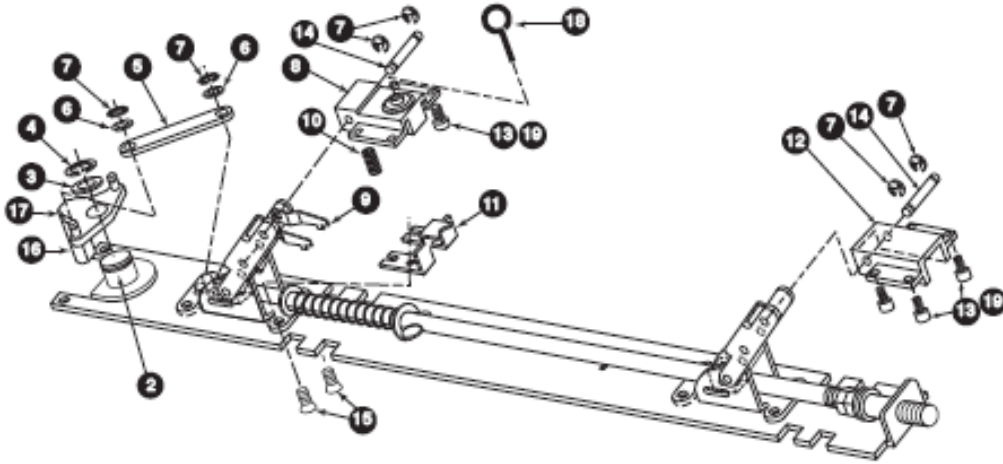
- For complete pushbar assemblies refer to page 35.
 ● PBX-25 includes part numbers 1, 7, 8, 13 and a hex dogging key
 ▲ PBX-26 includes part numbers 6, 7, 8, 9, 13 and a hex dogging key

Questions? Call: 1-877-243-4830 / FAX: 1-877-793-6177

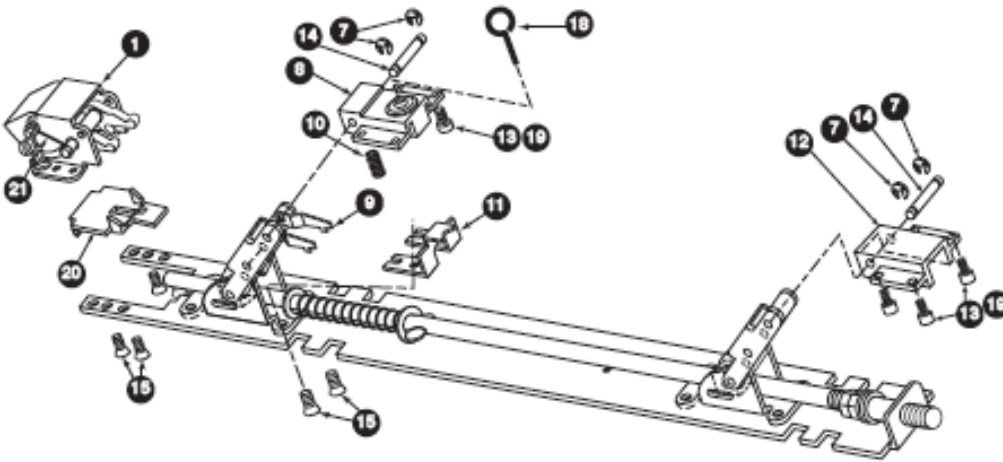


Your ONE-STOP Shop

1490



1590





Your ONE-STOP Shop

Model No.	Description	Part No.	Finish	Pkg Qty	List Price
1 PB124	1590 Latchbolt Assembly	4270107603	-	each	83.00
2 PB216	Lift Lever Axle	4270106769	-	each	9.00
3 PB217	Lift Lever Washer	WASHER.102	-	10	12.00
4 PB218	Retaining Ring .500	RRING.104	-	10	10.00
5 PB139	Link	4270106773	-	each	8.00
6 PB220	Link Washer	WASHER.103	-	10	12.00
7 PB221	Retaining Ring .188	RRING.105	-	10	8.00
8 PB222	Dogging Bracket Assembly	4270107046	-	each	47.00
9 PB223	Dogging Clip	971659-79	-	each	8.00
10 PB224	Compression Spring	4299101020	-	each	7.00
11	Act. Rod Spring Stop CZNC	971660-79	-	each	10.00
12 PB226	Clevis	4270106977	-	each	64.00
13 PB227	8-32 3/8" PPHMS w/Sems	SCREW.1136	-	10	25.00
14 PB228	Clevis Assembly Axle	AXLE.1007	-	10	11.00
15 PB229	10-32 3/8" UFPHMS Screw	SCREW.1043	-	10	11.00
16 PB230	Lift Lever	4270106745	-	each	12.00
17 PB231	Pivot Pin	4270106772	-	each	12.00
18 PB232	Hex Dogging Key 5/32"	KEY.10020	-	10	32.00
19 PB233	#8 Washer Hi-Collar	WASHER.107	-	10	9.00
20 RTR10	1590 Retractor-Sgl Dr 1 3/4"	4270106888	-	each	11.00
RTR11	1590 Retractor-Sgl Dr 2 1/4"	4270107422	-	each	11.00
RTR12	1590 Retractor-Pair w/Mullion 1 3/4" Dr	4270107520	-	each	11.00
RTR13	1590 Retractor-Pair w/Mullion 2 1/4" Dr	4270107521	-	each	11.00
RTR14	1590 RL Retractor 1 3/4" Dr	4270108830	-	each	72.00
RTR15	1590 RL Retractor 2 1/4" Dr	4270108831	-	each	72.00
21 PB355	1590 Latchbolt Spring	SPRING.127	-	10	11.00

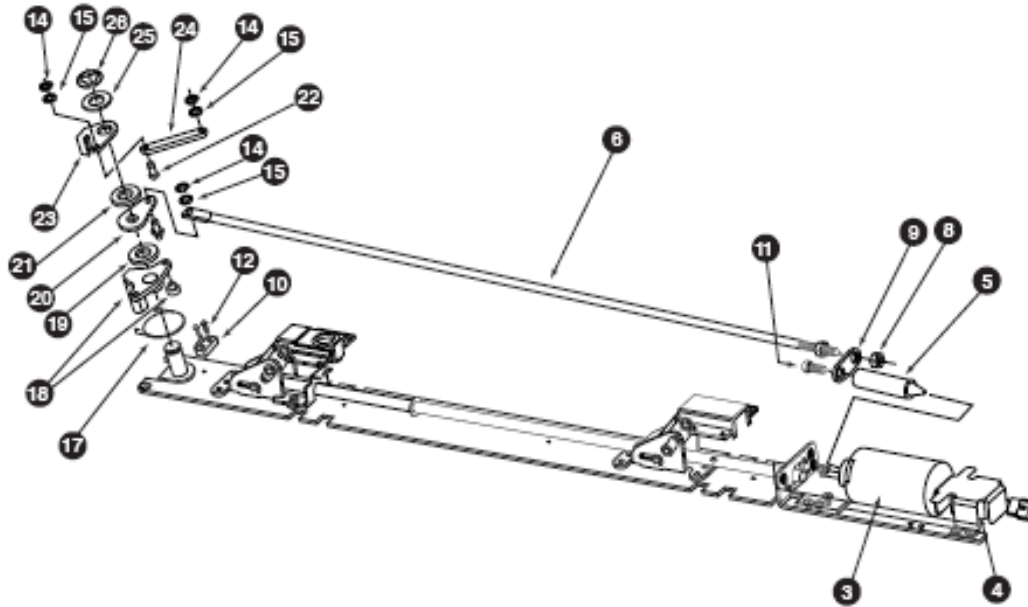
1490 Base Plate Assemblies

PBX-50	1490 Baseplate Assembly LHR 36"	4270107061	-	each	321.00
PBX-51	1490 Baseplate Assembly LHR 48"	4270107048	-	each	359.00
PBX-52	1490 Baseplate Assembly RHR 36"	4270107047	-	each	321.00
PBX-53	1490 Baseplate Assembly RHR 48"	4270107060	-	each	359.00
PBX-58	1590 Baseplate Assembly 36"	4270107089	-	each	231.00
PBX-59	1590 Baseplate Assembly 48"	4270107090	-	each	270.00

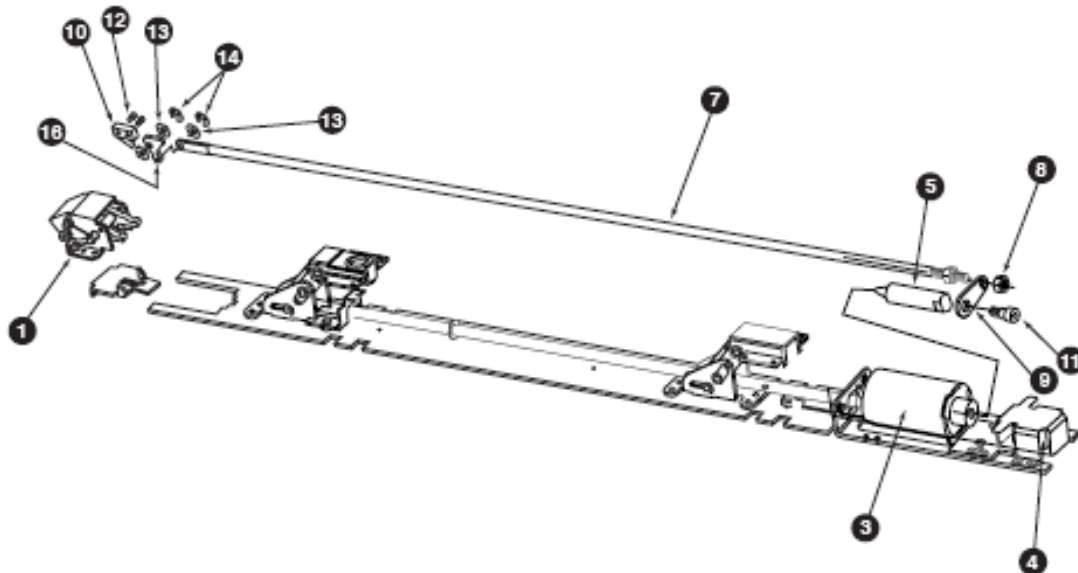


Your ONE-STOP Shop

EL1490



EL1590





Your ONE-STOP Shop

	Model No.	Description	Part No.	Finish	Pkg Qty	List Price
1	PB125	EL1590 Latchbolt Assembly 36"	4270107623	-	each	242.00
	PB125	EL1590 Latchbolt Assembly 48"	LATCHR.102	-	each	246.00
2	PB126	S1590 Latchbolt Assembly	4270108763	-	each	180.00
3	PB300	EL Solenoid	SOLENOID.142	-	each	167.00
4	PB301	EL Potted Circuit Breaker	110741-00	-	each	184.00
5	PB302	EL Solenoid Plunger	PLUNGER.101	-	each	49.00
	PB303	EL Cable Assembly (not shown)	110388-00	-	each	27.00
6	PB307	EL1490 Pull Rod 36"	4270107193	-	each	27.00
	PB307	EL1490 Pull Rod 48"	4270107361	-	each	32.00
7	PB308	EL1590 Push Rod 36"	4270107342	-	each	32.00
	PB308	EL1590 Push Rod 48"	4270107360	-	each	39.00
8	PB52	1/4-20 Hex Nut	NUT.103	-	10	4.00
9	PB310	EL1590 Link	4270107341	-	each	5.50
10	PB311	Subminiature Switch Assembly 36"	SWITCH.1002	-	each	45.00
	PB311	Subminiature Switch Assembly 48"	SWITCH.1004	-	each	50.00
11	PB77	1/4-20 29/32" Soc Shoulder Screw	SCREW.1061	BLACK	10	25.00
	PB78	8-32 3/8 PPH w/Sems Machine Screw	SCREW.1136	-	10	25.00
12	PB58	2-56 RHMS Screw	SCREW.1063	-	10	5.50
	PB59	8-32 1/4 PPH MS Typ 2A Screw	SCREW.1065	-	10	4.00
13	PB41	Nylon Washer	WASHER.113	-	10	7.00
14	PB221	Retaining Ring .188	RRING.105	-	10	8.00
15	PB220	Link Washer	WASHER.103	-	10	12.00
16	PB177	EL1590 Release Lever Assembly	LEVER.103	-	each	53.00
17	PB176	EL1490 Lift Lever Spring-LHR	4270107429	-	each	7.00
	PB176	EL1490 Lift Lever Spring-RHR	4270107430	-	each	7.00
18	PB178	EL1490 Lift Lever Sub-Assembly LHR	LEVER.104	-	each	25.00
	PB178	EL1490 Lift Lever Sub-Assembly RHR	LEVER.105	-	each	25.00
19	PB179	EL Lift Lever Spacer	4270107194	-	each	10.00
20	PB135	EL1490 Pivot Bracket	4270107192	-	each	7.00
21	PB136	Lift Lever Washer	4270109142	-	each	9.00
22	PB137	Link Pin	4270107186	-	each	6.00
23	PB138	EL1490 Lift Lever Bracket-LHR	4270107188	-	each	7.00
	PB138	EL1490 Lift Lever Bracket-RHR	4270107189	-	each	7.00
24	PB139	1490 Link	4270106773	-	each	8.00
25	PB217	Lift Lever Washer	WASHER.102	-	10	12.00
26	PB218	Retaining Ring .500	RRING.104	-	10	10.00
27		Pivot Pin YZNC STL	4270107363	-	each	21.00

S1490/S1590 Baseplate Assemblies

PBX-54	S1490 Baseplate Assembly LHR 36"	BASEASY.210	-	each	639.00
PBX-55	S1490 Baseplate Assembly LHR 48"	BASEASY.211	-	each	677.00
PBX-56	S1490 Baseplate Assembly RHR 36"	BASEASY.208	-	each	639.00
PBX-57	S1490 Baseplate Assembly RHR 48"	BASEASY.209	-	each	677.00
PBX-60	S1590 Baseplate Assembly 36"	BASEASY.220	-	each	549.00
PBX-61	S1590 Baseplate Assembly 48"	BASEASY.221	-	each	588.00

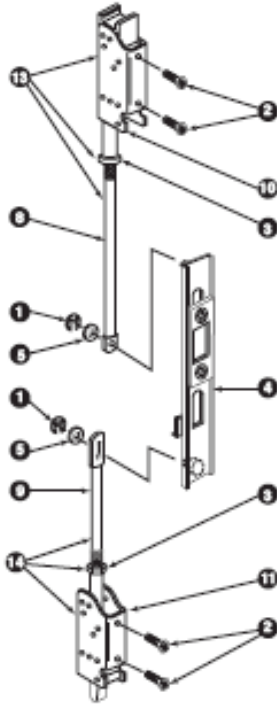
EL1490/EL1590 Baseplate Assemblies

PBX-62	EL1490 Conversion Kit LHR 36"	KIT.1011	-	each	661.00
PBX-63	EL1490 Conversion Kit RHR 36"	KIT.1010	-	each	661.00
PBX-64	EL1490 Conversion Kit LHR 48"	KIT.1013	-	each	700.00
PBX-65	EL1490 Conversion Kit RHR 48"	KIT.1012	-	each	700.00
PBX-66	EL1590 Conversion Kit 36"	KIT.1008	-	each	700.00
PBX-67	EL1590 Conversion Kit 48"	KIT.1009	-	each	738.00

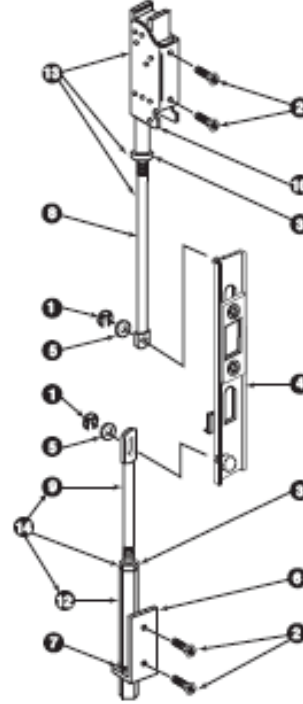


Your ONE-STOP Shop

Standard Rod Assembly



EL Rod Assembly

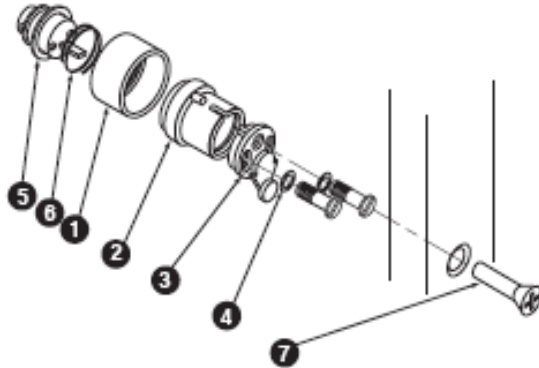


Model No.	Description	Part No.	Finish	Pkg Qty	List Price
1	PB53 Retaining Ring .250	RRING.103	-	25	8.00
2	PB17 10-32 1/4 UFPH Screw	SCREW.1028	US32D	10	14.50
	PB17 10-32 1/4 UFPH Screw	SCREW.1029	BLACK	10	14.50
3	PB23 3/8-24 Jam Nut	NUT.101	-	10	14.50
4	PB56 Lift Bracket Assembly	4270106796	-	each	42.00
	PB57 EL Lift Bracket Assembly	4270107495	-	each	50.00
5	PB79 Rod Washer	WASHER.116	-	10	11.00
6	PB83 EL Hex Rod Guide Assembly	4270108426	US32D	each	32.00
	PB83 EL Hex Rod Guide Assembly	GUIDE.101	P35	each	32.00
7	PB64 EL Hex Bushing	BUSH.107	-	10	14.50
8	PB100 Top Rod 35.000"	4270106776	-	each	39.00
9	PB101 Standard Bottom Rod 31.625"	4270106775	-	each	39.00
	PB102 EL Bottom Rod 34.625"	4270109003	-	each	46.00
10	PB128 EL Top Latch	4270105926	-	each	102.00
	PB130 SU Top Latch	4270101806	-	each	75.00
11	PB129 RL Bottom Latch	4270100521	-	each	64.00
12	PB133 Hex Bottom Bolt	4270101630	-	each	29.00
13	RA9 1490 Top Rod Assembly 7' Dr	RODASY.110	-	each	118.00
	RA10 EL1490 Top Rod Assembly 7' Dr	4270109078	-	each	144.00
14	RA11 1490 Bottom Rod Assembly	RODASY.112	-	each	71.00
	RA12 EL1490 Bottom Rod Assembly	4270109077	-	each	78.00
15	RA13 1490 Top/Btm Rod Assembly 7' Dr	4270106782	-	each	231.00
	RA14 EL1490 Top/Btm Rod Assembly 7' Dr	4270107497	-	each	257.00
	RA15 1490 Extension Rod Kit over 7' up to 10' Drs	4270107791	-	each	84.00

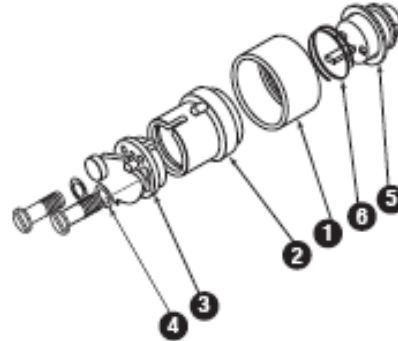


Your ONE-STOP Shop

1490



1590



CAM ASSEMBLY



Hold Back



Night Latch

	Model No.	Description	Part No.	Finish	Pkg Qty	List Price
1	PB103	Cylinder Collar 1.00"	4270107213	P28	each	28.00
	PB103	Cylinder Collar 1.00"	4270107214	P13	each	28.00
	PB103	Cylinder Collar 1.00"	4270107215	P35	each	28.00
	PB104	Cylinder Collar 7 Pin 1.25"	4270109005	P28	each	16.50
	PB104	Cylinder Collar 7 Pin 1.25"	4270109006	P13	each	16.50
	PB104	Cylinder Collar 7 Pin 1.25"	4270109007	P35	each	16.50
2	PB105	Cylinder Tube w/Pin 1 3/4" Dr	4270107286	-	each	61.00
	PB105	Cylinder Tube w/Pin 2" Dr	4270107833	-	each	63.00
	PB105	Cylinder Tube w/Pin 2 1/4" Dr	4270107787	-	each	64.00
	PB108	Cylinder Tube w/Pin 7 Pin 1 3/4" Dr	4270109009	-	each	61.00
	PB108	Cylinder Tube w/Pin 7 Pin 2" Dr	4270109190	-	each	63.00
3	PB115	1490 NL Cam Assembly	4270107268	-	each	31.00
	PB116	1490 HB Cam Assembly	4270107270	-	each	39.00
	PB117	1590 NL Cam Assembly	4270107283	-	each	31.00
	PB118	1590 HB Cam Assembly	4270107285	-	each	39.00
4	PB120	Cylinder Adaptor Washer	WASHER.108	-	10	10.00
5	PB121	Cylinder Lock Washer	WASHER.109	CZNC	10	12.00
	PB121	Cylinder Lock Washer	WASHER.110	BLACK	10	12.00
6	PB122	Cylinder Collar Spring	SPRING.105	-	10	7.00
7	PB206	12-24 1 1/2" UFPHMS Screw	SCREW.1262	CZNC	10	15.50
	PB206	12-24 1 1/2" UFPHMS Screw	SCREW.1263	BLACK	10	12.00



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