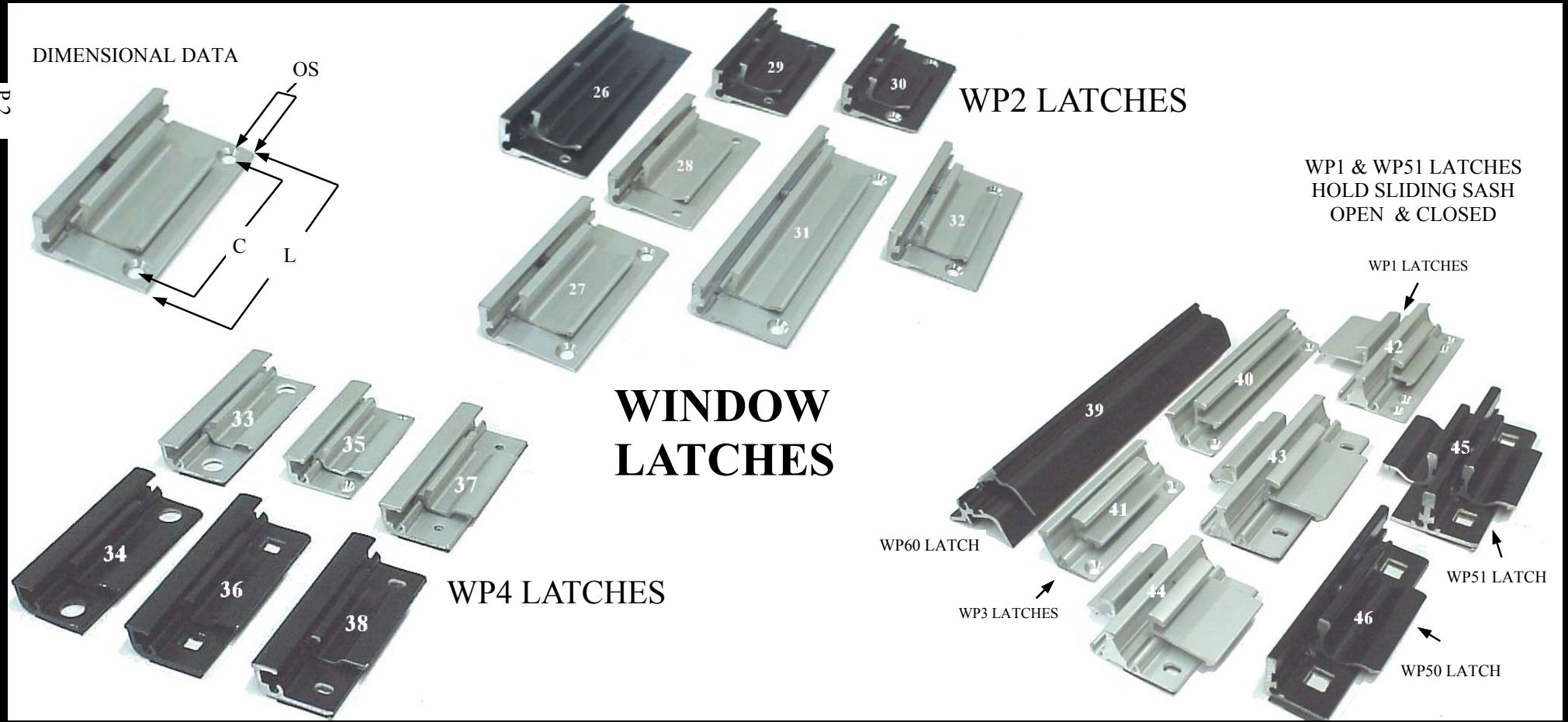
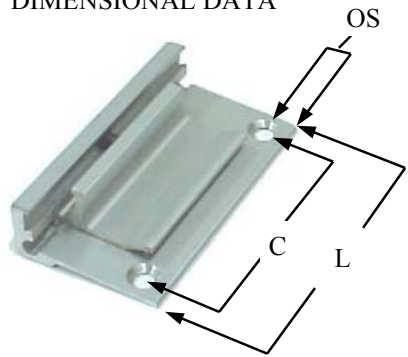


DIMENSIONAL DATA



### LATCH KEEPERS

Item	Type	Part #	Length "L"	Holes (# & type)	Hole Centers "C"	Hole Location "OS"	Fasteners Required	Where used by Window Model
1	TPE58	162-1027-1B	2"	2 Countersunk	1.5"	0.16"	#8 x 3/8 u'cut Ph Fh, Type AB	FS-101 A, FS-111
2	TPE58	162-1027-1	2"	2 Countersunk	1.5"	0.16"	#8 x 3/8 u'cut Ph Fh, Type AB	FS-101 A
3	TPE58	162-1131	4"	2 Countersunk	3.5"	0.125"	#8 x 3/8 u'cut Ph Fh, Type AB	FS-65
4	TPE270	162-1137	7"	3 Countersunk	3"	.44"	#8 x 3/8 u'cut Ph Fh, Type AB	FS-112 T, FS-113 T
5	SCM80	162-1012-2	2"	2 (.17 dia)	1.5"	0.19"	#8 -32 x 1/4 Ph Pn Hd, w/ STAR WASHER	FS-42 rear slid
6	SCM80	162-1012-1	2"	2 (.17 dia)	1.5"	0.19"	#8 -32 x 1/4 Ph Pn Hd, w/ STAR WASHER	FS-42 rear slid
7	SCM80	162-1132	4"	4 Countersunk (rev side)	1.0"	0.19"	#8 -32 x 1/4 u'cut Ph Fh	FS-36 rear/dbl
8	SCM80	162-1113	4"	2 Countersunk (rev side)	3.5"	0.19"	#8 -32 x 1/4 u'cut Ph Fh	FS-36 rear/dbl
9	TPE55	162-1024-1	2"	2 (.17 dia)	1.5"	0.19"	#8 x 3/8 Ph Pn Hd, Type AB	FS-2
10	TPE233	162-1126	3"	2 (.14 dia)	2.5"	0.375"	#8 -32 x 1/4 Ph Pn Hd, w/ STAR WASHER	FS-42 rear slider
11	ON3909	162-1068-01	4"	4(.17) Countersunk	1.0"	0.16"	#8 x 3/8 u'cut Ph Fh, Type AB	FS-57
12	TPE-56	162-1122	3"	4 (.14 dia) - Std	.5"	0.125"	#8 x 3/8 Ph Pn Hd, Type AB	FS2, FS-18
13	TPE 57	162-1033-1	3"	4 (.14 dia) - Std	.5"	0.16"	#8 x 3/8 Ph Pn Hd, Type AB	FS-3, FS-12 W/ WP1 LATCH
14	TPE60	162-1028	4"	None	N/A	N/A	#8 x 3/8 Ph Pn Hd, Type AB	FS-3, FS-12, FS-6, FS-16, FS-42
15	TPE60	162-1133	4"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-3, FS-12, FS-6, FS-16, FS-42
16	TPE-17	162-1135	4"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-36
17	TPE-17	162-1136	4"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-36
18	TPE-59	162-1026-2,2B	4"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-2, FS-18
19	TPE 59	162-1130	3"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-2, FS-18
20	TPE240	162-1117	4"	4 (.14 dia)-Std	1"	0.31"	#8 x 3/8 Ph Pn Hd, Type AB	FS-109, FS-110
21	TPE240	162-1134	5"	(Not Pre Punched)	N/A	N/A	#8 x 3/8 Ph Pn Hd, Type AB	FS-109, FS-110
22	AF3036	162-1138	3"	None	N/A	N/A	#8 x 3/8 u'cut Ph Fh, Type AB	FS-6, FS-16, FS-42 w/WP1 LATCH
23	TPE213	162-1090	3"	None	N/A	N/A	#8 x 3/8 Ph Pn Hd, Type AB	FS-104, FS-105, FS-106
24	AF2945	162-1127	3"	None	N/A	N/A	None	FS-3, FS-12, FS-6, FS-16, FS-42w/WP1 LATCH
25	TPE214	162-1091	3"	2 (.17 dia)	2.5"	0.19"	#8 x 3/8 Ph Pn Hd, Type AB	FS-104, FS-105, FS-106 w/WP51

### WINDOW LATCHES

#### Combination Squeeze Latch & Handle

Item	Type	Part #	Length "L"	Holes (# & type)	Hole Centers "C"	Hole Location "OS"	Fasteners Required	"Where Used" by Window Model
26	WP-2	162-1092	5"	2 Countersunk	4.5"	.5"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-65
27	WP-2	162-1025-1	3"	2 Countersunk	2.5"	.25"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-3, FS-12,FS-109,FS-110
28	WP-2	162-1025-10	3"	2 Std	2.5"	.42"	(2) AD 56 BS Rivet	FS-6, FS-16 Screen Latch
29	WP-2	162-1025-11	3"	2 Std	2.5"	.42"	(2) AD 56 BS Rivet	FS-6, FS-16 Screen Latch
30	WP-2	162-1025-2B	3"	2 Countersunk	2.5"	.5"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-2, FS-111
31	WP-2	162-1092-5	5"	2 Countersunk	4.5"	.25"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-12, FS109, FS-110
32	WP-2	162-1025-5	3"	2 Countersunk	2.5"	.44"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-2, FS-6, FS-16, FS-18
33	WP4	162-1062-01	3.75"	2 (.5" dia.)	3"	.44"	(2) 97-4196-1 Nyl. Nut, (2) 1/4-20x1/2" PH TR HD	FS-36, FS-42
34	WP4	162-1087	3.75"	2 (.5" dia.)	3"	.44"	(2) 97-4196-1 Nyl. Nut, (2) 1/4-20x1/2" PH TR HD	FS-36, FS-42, FS-104, FS-105, FS-106
35	WP4	162-1074-1	3"	2 Countersunk	2.5"	.22"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-57 (FS21)
36	WP4	162-1071-10	4"	2 Square (.375")	2.88"	.44"	*(2) 197-1107 Nylon Nut, #8 Plasti screw, washer	FS-36, FS-42, FS-104, FS-105, FS-106
37	WP4	162-1080	3.75"	2 Std	2.88"	.44"	** (2) 197-1073-3 T-Nut, Bushing, & Screw	FS-36
38	WP4	162-1071-15	3.75"	2 Slotted	2.88"	.30-.44"	** (2) 197-1073-3 T-Nut, Bushing, & Screw	FS-36, FS-68
39	WP60	162-1121	8"	2 Std	6"	.25"	(2) #8 X 3/8 PH RH	FS-101 T
40	WP-3	162-1030-2	5"	2 Countersunk	4.5"	.31"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-2,3,12,18, prior to Jan. 1992
41	WP-3	162-1032-1	3"	2 Countersunk	2.5"	.22"	(2) #8 X 3/8 u'cut Ph Fh, Type AB	FS-2,3,12,18, prior to Jan. 1992
42	WP-1	162-1059-01	4"	4 Countersunk	2.5/3.5"	.34"	(4) #8 X 3/8 u'cut Ph Fh, Type AB	FS-3, FS-12, FS-6, FS16
43	WP-1	162-1082-10	4"	2 Slotted	2.88"	.22-.375"	** (2) 197-1073-3 T-Nut, Bushing, & Screw	FS-36, FS-42
44	WP-1	162-1082-1	2.44"	2 Slotted	1.88"	.22-.375"	** (2) 197-1073-3 T-Nut, Bushing, & Screw	FS-36, FS-42
45	WP-51	162-1089	4"	2 Square (.375")	2.88"	.44"	*(2) 197-1107 Nylon Nut, #8 Plasti screw, washer	FS-104, FS-105, FS-106
46	WP-50	162-1096	4"	2 Square (.375")	2.88"	.44"	*(2) 197-1107 Nylon Nut, #8 Plasti screw, washer	FS-104, FS-105, FS-106

\*Full description includes (2) 197-1107 Nylon Nut, Plasticscrew #8 X 3/8 u'cut Ph Flat head, 197-1126 countersunk washer

\*\*Full description includes (2) 197-1073-3 T-Nut, (2) 197-1073-4 Bushing, (2) #8 X 32 X .50" Ph Rd Hd