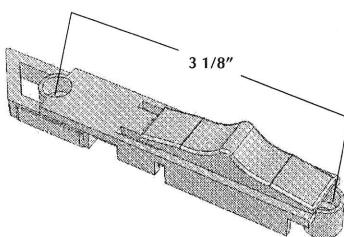


10341-03 BRONZE
10341-08 COPPERTONE
10341-22 CLAY
10341-24 BEIGE
10341-32 WHITE

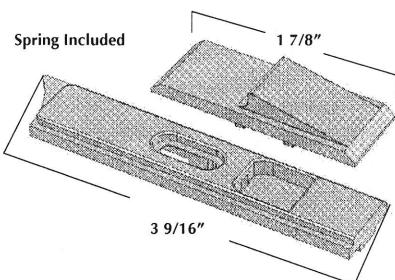


02692
Mill Finish

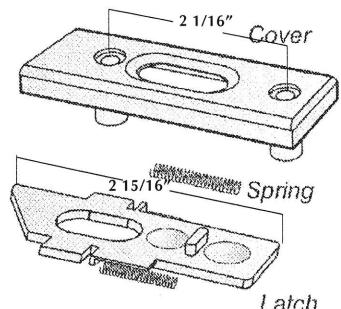


Spring Included

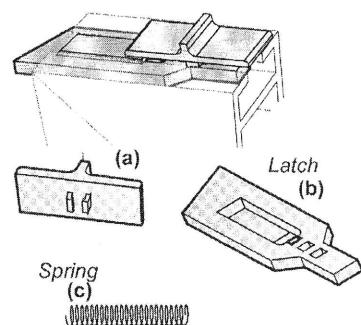
36-04-LH-WC 36-04-RH-WC



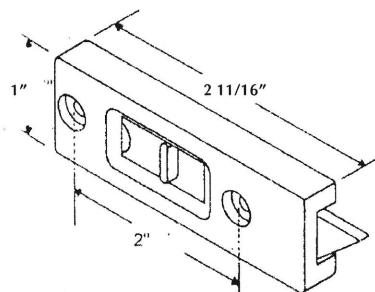
171 LH LEFT
171 RH RIGHT



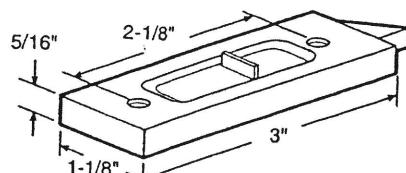
200-A-L LEFT
200-A-R RIGHT



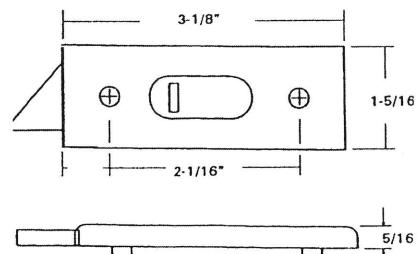
LATCH ALSO AVAILABLE FOR 171 LH/RH



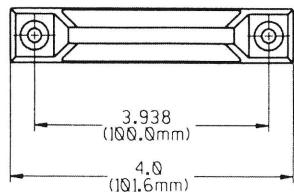
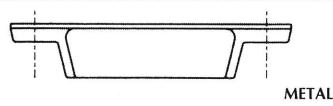
08-05-LH LEFT
08-05-RH RIGHT



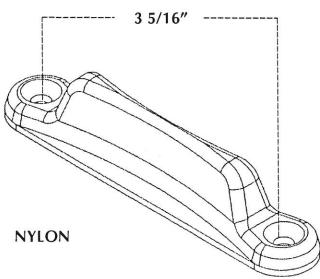
90086 RH
90087 LH



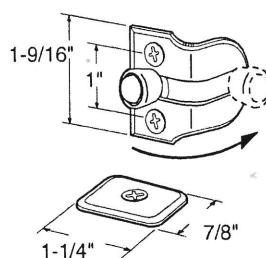
08-04 RH RIGHT
08-04-LH LEFT



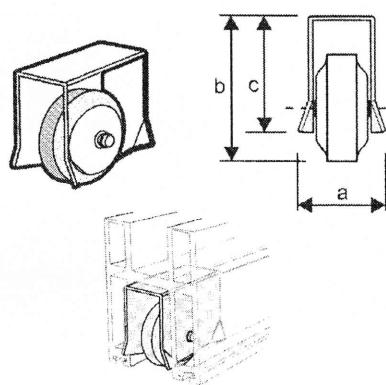
18-10-32-100 WHITE
18-10-08-100 COPPERTONE



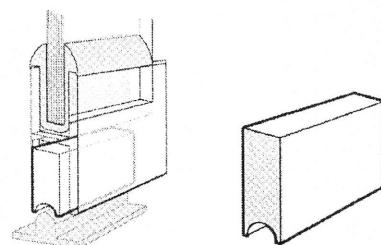
14-01-00-NW WHITE



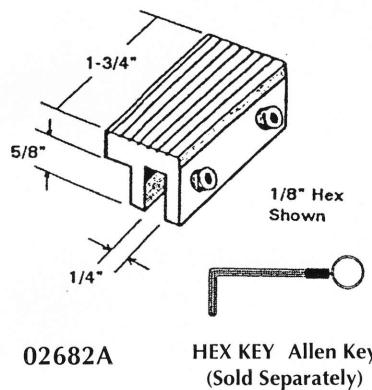
B27
WINDOW VENTILATING LOCK



PART #	a	b	c
90090			DISCONTINUED
90090A			DISCONTINUED
90090B	3/8"	11/16"	9/16"
90090C	1/2"	11/16"	5/8"
90091A			DISCONTINUED
90091B			DISCONTINUED

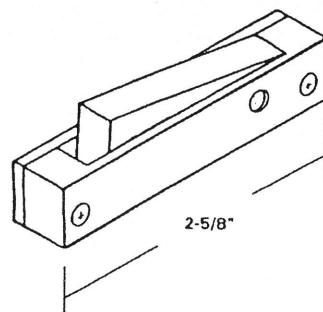


90093

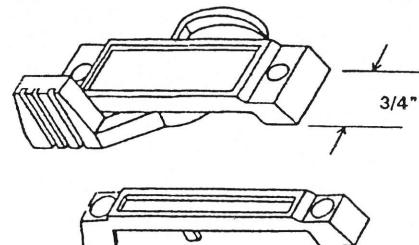


02682A

HEX KEY Allen Key
(Sold Separately)



CD-172

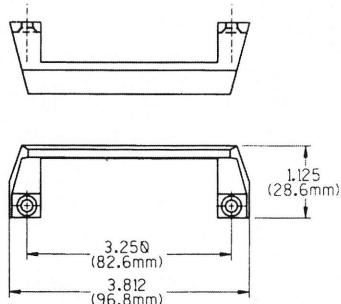


MF4000

MILL FINISH

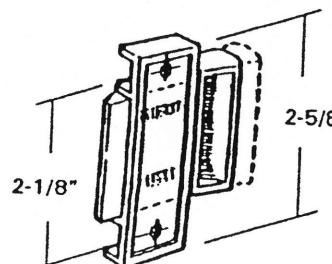
MF4000-W

WHITE

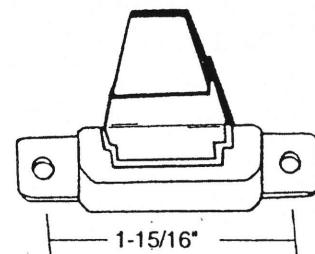


18-11-03-101 Bronze

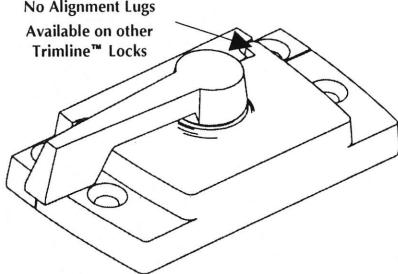
18-11-08-101 Coppertone



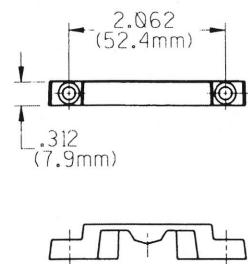
09037



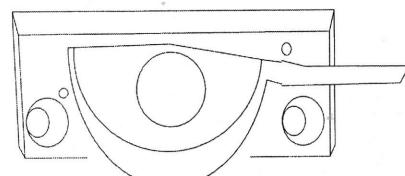
09035



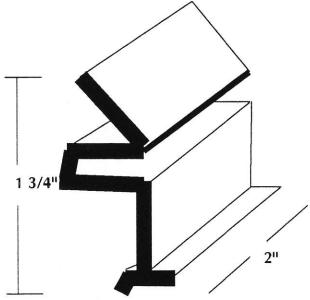
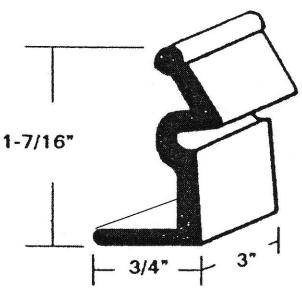
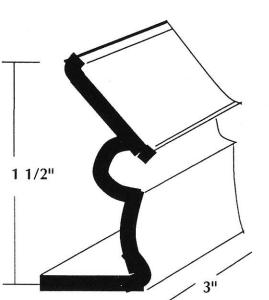
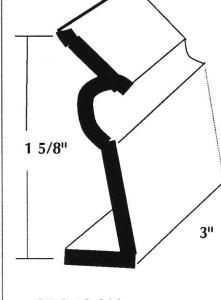
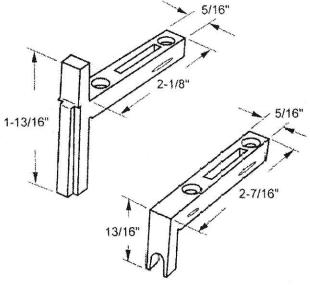
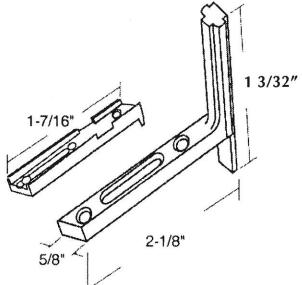
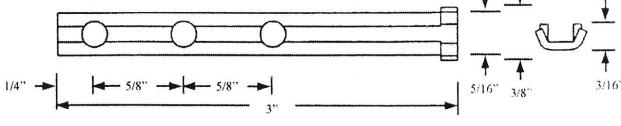
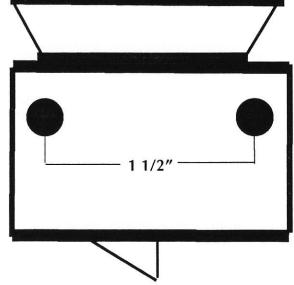
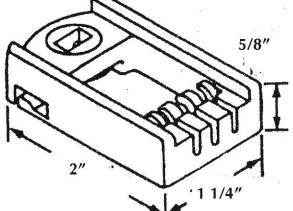
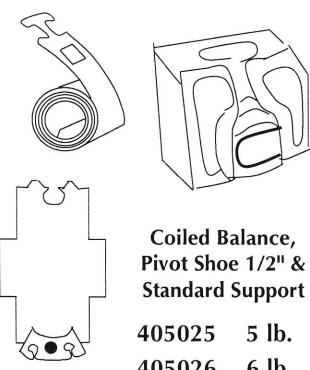
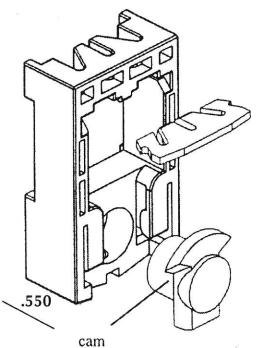
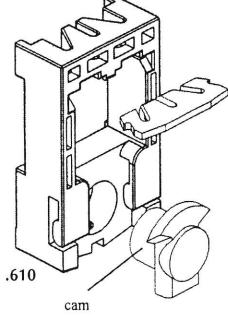
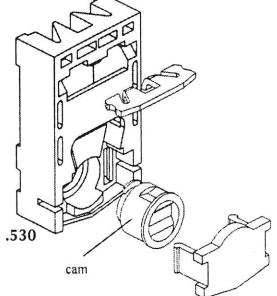
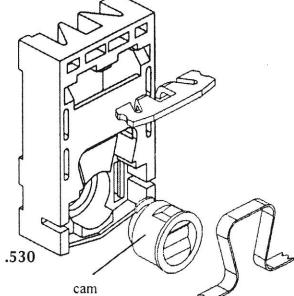
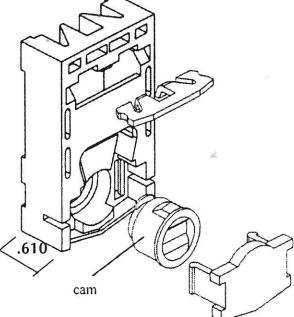
17-38-32-200 White



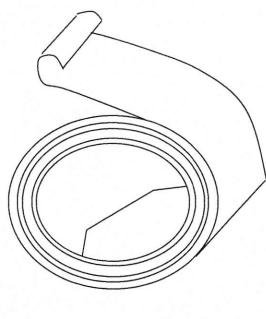
40904-32 White



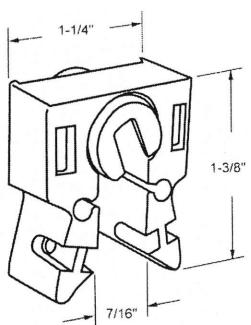
17-14-32-100 White

 <p>09038 B Brown</p>	 <p>09039 W White</p>	 <p>09039 W2 White</p>	 <p>09039 B2 White Brown</p>
 <p>W 501/502 Nylon</p>	 <p>W 601/602 Die-cast</p>	 <p>FLARED PIVOT BAR STAINLESS STEEL</p>	<p>FPSS03F</p>
 <p>CD -170 (Die-cast)</p> <p>5 pieces total (As shown plus 2 springs + back locking plate)</p>	 <p>405028</p>	 <p>Coiled Balance, Pivot Shoe 1/2" & Standard Support</p> <p>405025 5 lb. 405026 6 lb.</p>	 <p>FS550B</p>
 <p>FS610A</p>	 <p>FS530PP</p>	 <p>FS530PT</p>	 <p>FS610PP</p>

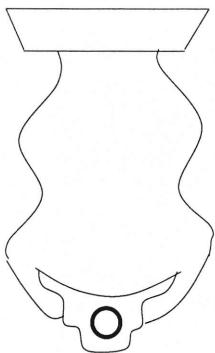
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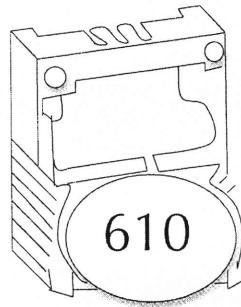
D-006 6 lb Coil



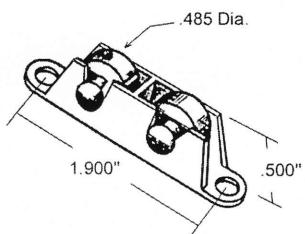
D-121



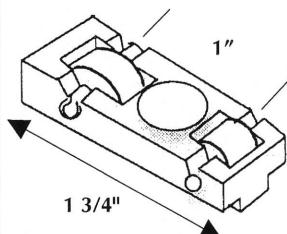
D-122 Support



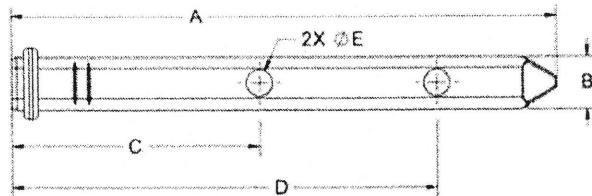
D-610 Shoe w/ W601



1240



1241



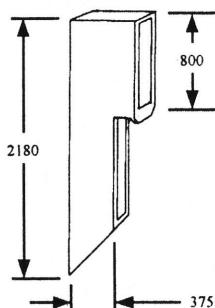
D-12310-99

PIVOT BAR IN ZINC ALLOY

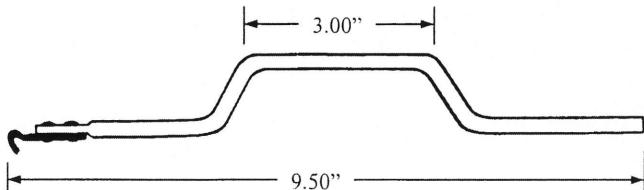
A = 3.08 B = .29 C = 1.40 D = 2.40 E = .14



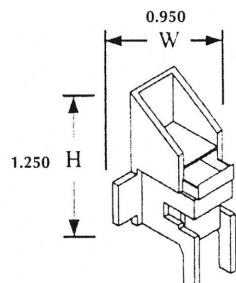
B & T TOC



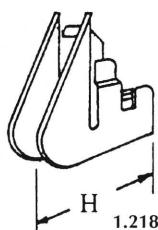
B & T 102



SB CRANK



B & T 1093



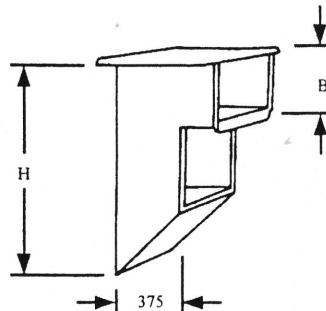
B & T 1218 (rivet included)

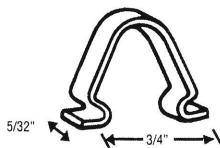
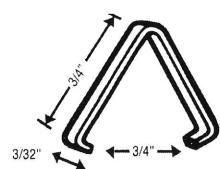
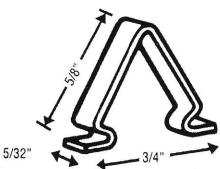
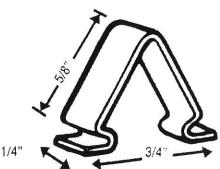
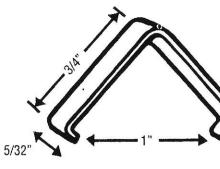
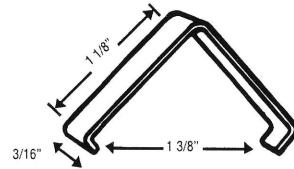
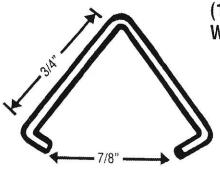
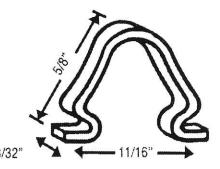
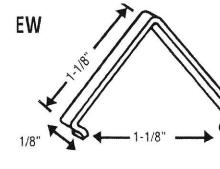
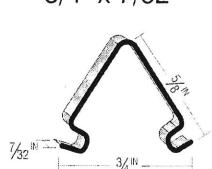
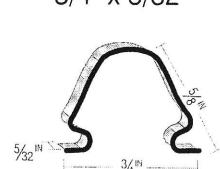
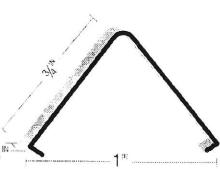
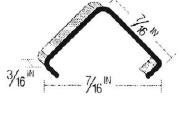
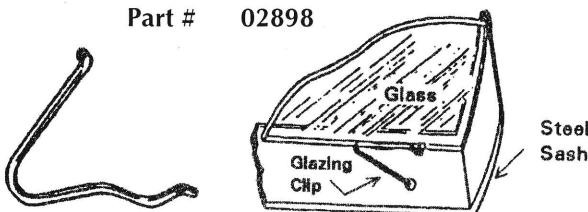
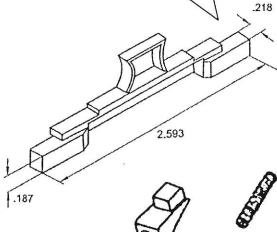
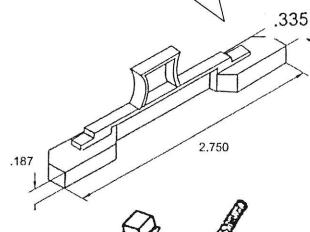
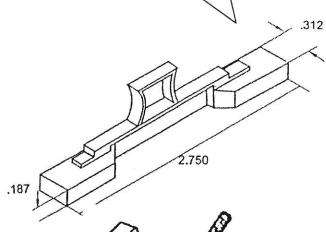
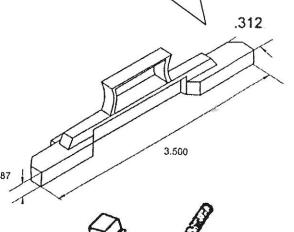
B & T 145

H = 1.332
B = 0.490

B & T 130

H = 1.885
B = 0.975



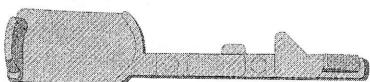
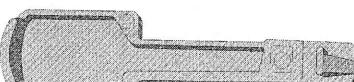
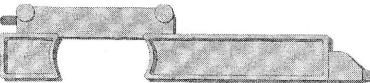
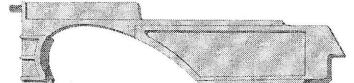
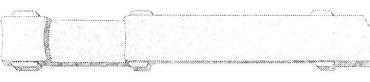
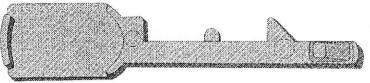
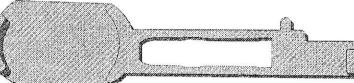
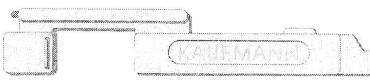
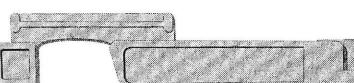
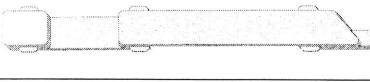
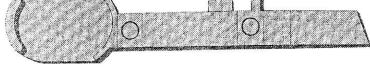
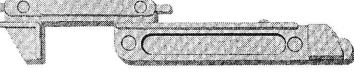
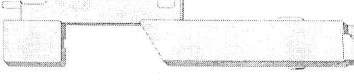
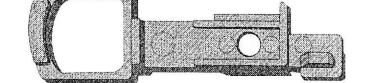
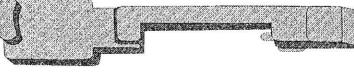
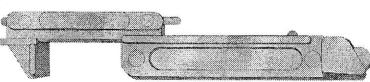
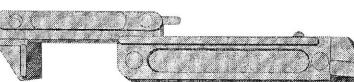
 02870	 02873	 02876	 02879
 02882	 02885	 (1/32") Width 02888	 05870
 05873	 3/4" x 7/32"	 3/4" x 5/32"	 05880
 05882	 Part # 02898 Glass Glazing Clip Steel Sash	 A - 1 1/2" B - 1 3/16" C - 7/8" A=02993 B=06998 C=06999	
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	02961 METAL LH 02963 METAL RH		02965 METAL LH 02967 METAL RH
	02969 METAL		02971 METAL
	02973 NYLON RH 02975 NYLON LH		02977 NYLON RH 02979 NYLON LH
	02981 NYLON RH 02983 NYLON LH		02985 NYLON
	02987 METAL LH 02988 METAL RH		02989 METAL LH 02990 METAL RH
	03331 NYLON LH 03332 NYLON RH		05923 METAL RH 05925 METAL LH
	05927 NYLON RH 05929 NYLON LH		05931 NYLON RH 05933 NYLON LH
	05935 METAL RH 05937 METAL LH		05939 METAL RH 05941 METAL LH
	05943 METAL RH 05945 METAL LH		05951 METAL RH 05953 METAL LH
	05955 METAL RH 05957 METAL LH		05961 NYLON RH 05963 NYLON LH
	05965 NYLON RH 05967 NYLON LH		05969 NYLON RH 05971 NYLON LH
	05973 NYLON RH 05975 NYLON LH		05981 NYLON RH 05983 NYLON LH
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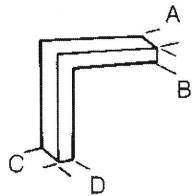
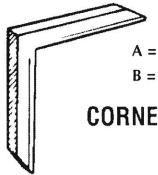
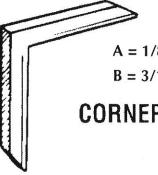
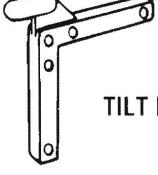
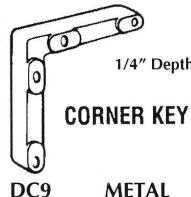
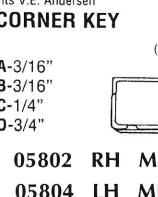
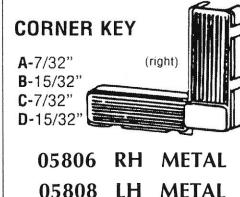
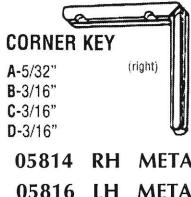
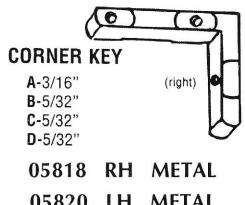
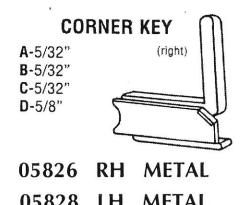
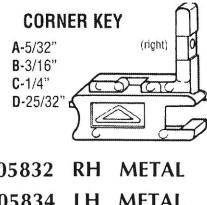
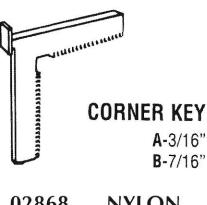
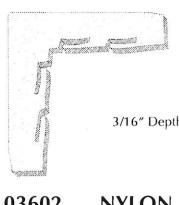
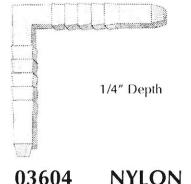
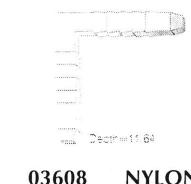
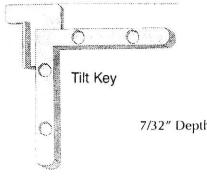
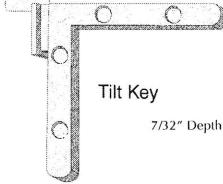
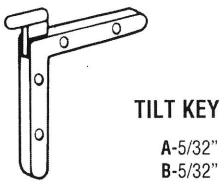
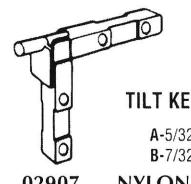
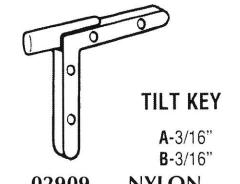
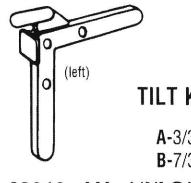
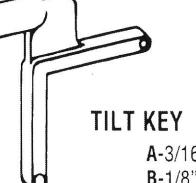
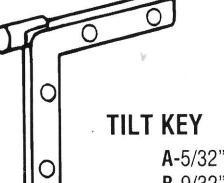
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06951 METAL LH	06959 METAL LH
06973 NYLON RH	06977 NYLON RH
06975 NYLON LH	06979 NYLON LH
06981 METAL RH	06985 METAL RH
06983 METAL LH	06987 METAL LH
06989 METAL RH	06993 NYLON
06991 METAL LH	
06995 METAL RH	07900 NYLON RH
06997 METAL LH	07902 NYLON LH
07904 NYLON RH	07908 NYLON
07906 NYLON LH	
07910 METAL RH	07914 METAL RH
07912 METAL LH	07916 METAL LH
07918 METAL	07920 METAL
07922 METAL RH	07926 METAL RH
07924 METAL LH	07928 METAL LH
07930 METAL RH	07934 METAL RH
07932 METAL LH	07936 METAL LH
07940 METAL RH	07944 METAL RH
07942 METAL LH	07946 METAL LH
07949 NYLON RH	07953 NYLON RH
07951 NYLON LH	07955 NYLON LH
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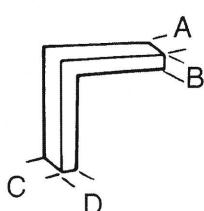
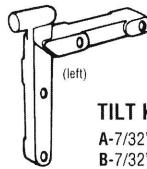
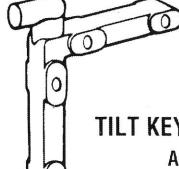
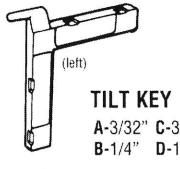
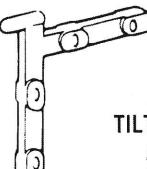
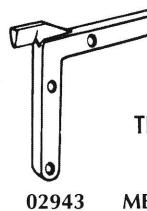
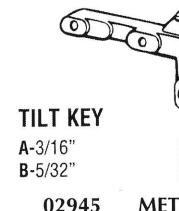
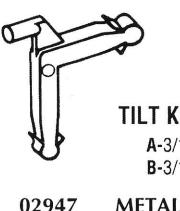
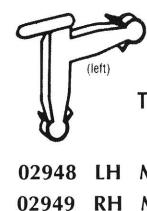
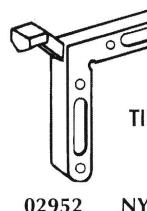
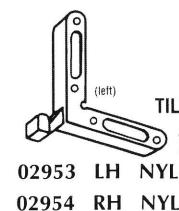
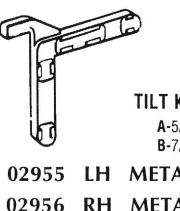
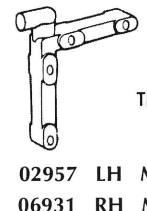
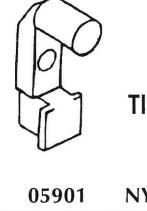
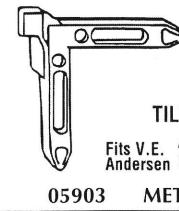
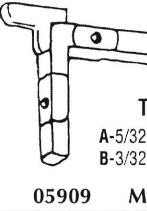
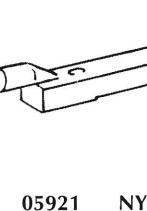
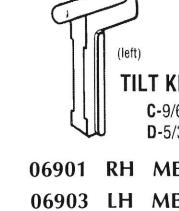
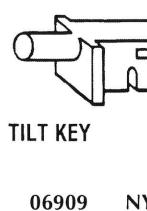
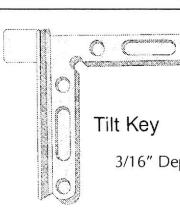
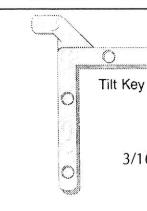
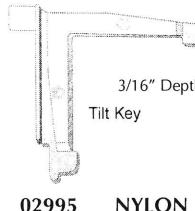
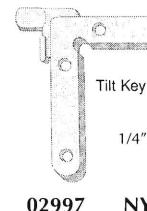
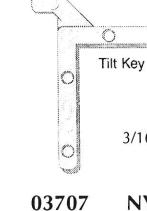
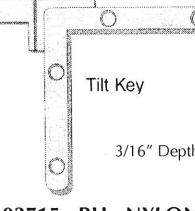
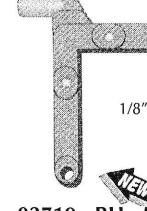
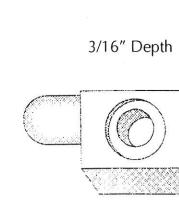
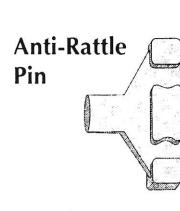
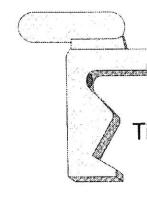
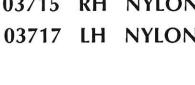
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<p>NOTE: Dimensions (C) and (D) Specify Offset Corner</p>	 A-3/16" B-3/16"	 A-7/32 B-3/16"	 A-5/32 B-1/4"	 A-5/32 B-1/4"
	 A-3/16 B-1/8"	 A-5/32 B-7/32 C-3/32 D-7/32	 A-3/16" B-3/16"	 A-7/32 B-7/32"
	02800 NYLON	02802 NYLON	02804 NYLON	02806 NYLON
	02808 NYLON	02810 LH NYLON 02812 RH NYLON	02814 NYLON	02816 NYLON
	 A-3/16" B-3/16" C-1/8" D-3/16"	 A-3/16" B-3/16"	 A - 3/16" B - 1/8"	 A - 3/16" B - 3/16"
	02818 LH NYLON 02820 RH NYLON	02822 METAL	02824 NYLON	02826 NYLON
	 CORNER KEY A - 1/4" B - 7/32" C - 5/32" D - 7/32"	 A - 1/4" B - 7/32"	 A - 1/8" B - 7/16"	 A - 5/32" B - 5/32"
	02830 LH METAL 02832 RH METAL	02834 METAL	02836 METAL	02840 METAL
	 Depth=7/32"	 Depth: Top=7/32" Bottom=7/32"	 Depth: Top=1/8" Bottom=3/16"	 Depth=3/16"
	02331 NYLON	02336 NYLON	02850 RH NYLON 02852 LH NYLON	02894 NYLON
 A - 3/32 B - 1/4" C - 5/32" D - 5/8"	 A - 7/32 B - 7/32" C - 7/32" D - 13/16"	 CORNER KEY A - 3/16" B - 3/16"	 CORNER KEY (left) A-1/8" B-1/4" C-7/32" D-5/8"	 CORNER KEY (right) A-15/64" B-13/64" C-1/4" D-11/16"
02842 LH METAL 02844 RH METAL	02846 LH METAL 02848 RH METAL	02854 METAL	02856 LH METAL 02858 RH METAL	02860 LH METAL 02862 RH METAL
 CORNER KEY A - 5/32" B - 1/4"	 CORNER KEY A-3/16" B-7/16"	 CORNER KEY A - 1/4" B - 1/4"	 CORNER KEY A-3/16" B-5/32"	 CORNER KEY A-3/16" B-3/16"
02866 METAL	02868 NYLON	02864 METAL	05800 NYLON	05830 NYLON

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	 CORNER KEY 02822A METAL	 CORNER KEY 02822-B METAL	 TILT KEY DC12 METAL	 CORNER KEY DC12A METAL
 CORNER KEY DC9 METAL	Fits V.E. Andersen  CORNER KEY 05802 RH METAL 05804 LH METAL	 CORNER KEY 05806 RH METAL 05808 LH METAL	 CORNER KEY 05810 RH METAL 05812 LH METAL	 CORNER KEY 05814 RH METAL 05816 LH METAL
 CORNER KEY 05818 RH METAL 05820 LH METAL	 CORNER KEY 05826 RH METAL 05828 LH METAL	 CORNER KEY 05832 RH METAL 05834 LH METAL	 CORNER KEY 02868 NYLON	 CORNER KEY 03602 NYLON
 CORNER KEY 03604 NYLON	 CORNER KEY 03608 NYLON	 CORNER KEY 03612 NYLON	 CORNER KEY 03614 NYLON	 CORNER KEY 03630 NYLON
 TILT KEY 02332 NYLON	 TILT KEY 02335 NYLON	 TILT KEY 02901 NYLON	 TILT KEY 02903 NYLON	 TILT KEY 02905 NYLON
 TILT KEY 02907 NYLON	 TILT KEY 02909 NYLON	 TILT KEY 02911 NYLON	 TILT KEY 02913 LH NYLON	 TILT KEY 02917 NYLON
 TILT KEY 02919 LH NYLON	 TILT KEY 02923 NYLON	 TILT KEY 02925 NYLON	 TILT KEY 02927 NYLON	 TILT KEY 02929 NYLON

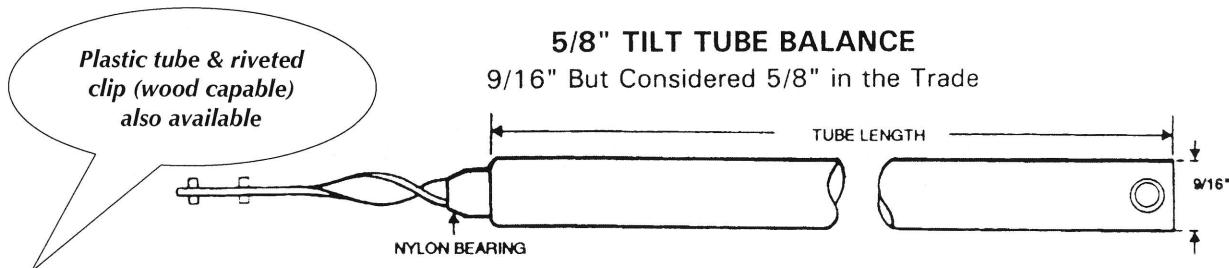
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 <p>NOTE: Dimensions (C) and (D) Specify Offset Corner</p>	 <p>TILT KEY A-7/32" C-5/32" B-7/32" D-7/32" 02931 LH METAL</p>	 <p>TILT KEY A-1/4" B-7/32" 02935 METAL</p>	 <p>TILT KEY A-3/32" C-3/32" B-1/4" D-1/4" 02937 LH METAL</p>	 <p>TILT KEY A-1/8" B-5/32" 02941 METAL</p>
	 <p>TILT KEY A-3/32" B-5/32" 02943 METAL</p>	 <p>TILT KEY A-3/16" B-5/32" 02945 METAL</p>	 <p>TILT KEY A-3/16" B-3/16" 02947 METAL</p>	 <p>TILT KEY A-1/8" B-1/4" 02948 LH METAL</p>
 <p>TILT KEY A-9/64" B-13/64" 02950 LH METAL</p> <p>02951 RH METAL</p>	 <p>TILT KEY A-9/32" B-9/32" 02952 NYLON</p>	 <p>TILT KEY A-9/32" B-9/32" 02953 LH NYLON</p>	 <p>TILT KEY A-5/32" B-7/32" 02955 LH METAL</p>	 <p>TILT KEY A-5/32" B-1/4" 02957 LH METAL</p>
 <p>TILT KEY A-3/16" B-7/16" 02958 NYLON</p>	 <p>TILT KEY A-3/16" B-5/32" 05901 NYLON</p>	 <p>TILT KEY Fits V.E. A-5/32" Andersen B-5/32" 05903 METAL</p>	 <p>TILT KEY A-7/32" C-7/32" B-15/32" D-15/32" 05905 RH METAL</p>	 <p>TILT KEY A-5/32" C-5/32" B-3/32" D-3/32" 05909 METAL</p>
 <p>TILT KEY (right) A-5/32" C-5/32" B-3/32" D-3/32" 05911 RH METAL</p> <p>05913 LH METAL</p>	 <p>TILT KEY A-3/16" B-3/16" 05921 NYLON</p>	 <p>TILT KEY (left) C-9/64" D-5/32" 06901 RH METAL</p>	 <p>TILT KEY (left) C-9/64" D-5/32" 06903 LH METAL</p>	 <p>TILT KEY (left) C-9/64" D-5/32" 06905 LH NYLON</p>
 <p>TILT KEY (left) C-9/64" D-5/32" 06907 RH NYLON</p>	 <p>TILT KEY A-3/16" B-5/16" 06909 NYLON</p>			
 <p>3/16" Depth Tilt Key 02995 NYLON</p>	 <p>1/4" Depth Tilt Key 02997 NYLON</p>	 <p>1/8" Depth Tilt Key 03701 RH NYLON</p>	 <p>1/8" Depth Tilt Key 03703 LH NYLON</p>	 <p>3/16" Depth Tilt Key 03705 NYLON</p>
 <p>Tilt Key 3/16" Depth 03715 RH NYLON</p>	 <p>1/8" Depth Tilt Key 03719 RH METAL</p>	 <p>3/16" Depth Tilt Key 03721 LH METAL</p>	 <p>3/16" Depth Anti-Rattle Pin 03724 NYLON</p>	 <p>Tilt Key 3/16" Depth 06129 NYLON</p>
 <p>Tilt Key 3/16" Depth 03717 LH NYLON</p>			 <p>Tilt Key 3/16" Depth 06923 NYLON</p>	

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SPIRAL BALANCE FOR ALUMINUM & VINYL WINDOWS

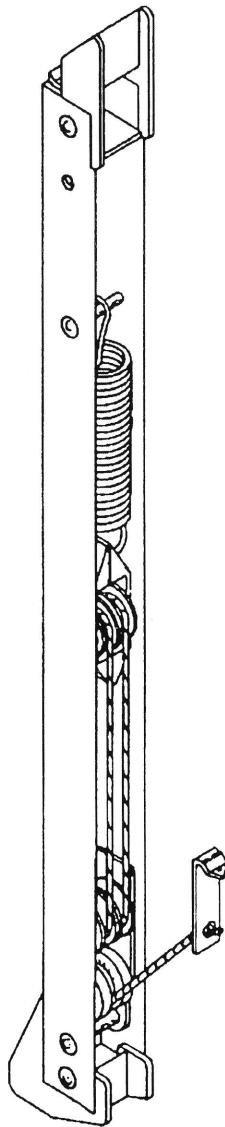
WHITE, RED, & BLUE BEARINGS UP TO 30 LBS. BLACK BEARINGS CARRY 30-40 LBS.

**METAL TUBE**

TUBE LENGTH	UP TO 30 LBS.	UP TO 30 LBS.	UP TO 30 LBS.	30- 40 LBS.
7"	MB 07W	MB 07R	---	---
8"	MB 08W	MB 08R	---	---
9"	MB 09W	MB 09R	---	---
10"	MB 10W	MB 10R	MB 10U	---
11"	MB 11W	MB 11R	MB 11U	---
12"	MB 12W	MB 12R	MB 12U	---
13"	MB 13W	MB 13R	MB 13U	---
14"	MB 14W	MB 14R	MB 14U	---
15"	MB 15W	MB 15R	MB 15U	---
16"	MB 16W	MB 16R	MB 16U	---
17"	MB 17W	MB 17R	MB 17U	---
18"	---	MB 18R	MB 18U	---
19"	---	MB 19R	MB 19U	---
20"	---	MB 20R	MB 20U	MB 20HD
21"	---	MB 21R	MB 21U	MB 21HD
22"	---	MB 22R	MB 22U	MB 22HD
23"	---	MB 23R	MB 23U	MB 23HD
24"	---	MB 24R	MB 24U	MB 24HD
25"	---	MB 25R	MB 25U	MB 25HD
26"	---	MB 26R	MB 26U	MB 26HD
27"	---	MB 27R	MB 27U	MB 27HD
28"	---	MB 28R	MB 28U	MB 28HD
29"	---	MB 29R	MB 29U	MB 29HD
30"	---	MB 30R	MB 30U	MB 30HD
31"	---	MB 31R	---	MB 31HD
32"	---	MB 32R	---	MB 32HD
33"	---	MB 33R	---	MB 33HD
34"	---	MB 34R	---	---
35"	---	MB 35R	---	---
36"	---	MB 36R	---	MB 36HD
37"	---	MB 37R	---	---
38"	---	MB 38R	---	SB 5838 HD
39"	---	MB 39R	---	---
40"	---	MB 40R	---	SB 5840 HD
41"	---	MB 41R	---	---
42"	---	MB 42R	---	MB 42HD

SASH BALANCES

BLOCK & TACKLE TAKE OUT SYSTEM

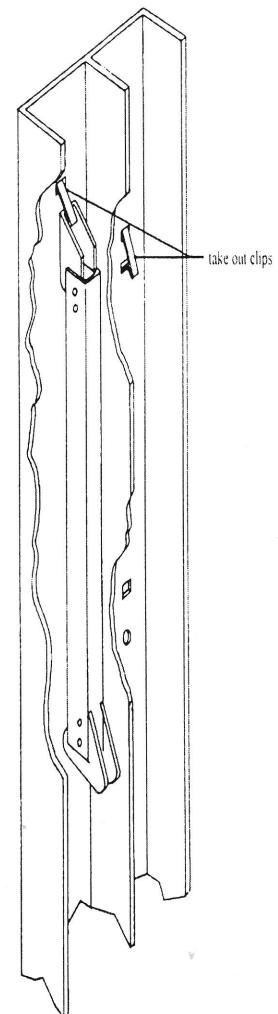


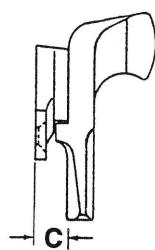
PART NUMBER	LENGTH	WEIGHT (based on 2 balances per moveable sash)	
B&T 11B/20	12"	Fits Sash	9-12 lbs.
B&T 12B/20	13"	Fits Sash	9-12 lbs.
B&T 13A/10	14"	Fits Sash	5-8 lbs.
B&T 14B/20	15"	Fits Sash	9-12 lbs.
B&T 15C/30	16"	Fits Sash	13-16 lbs.
B&T 16A/10	17"	Fits Sash	5-8 lbs.
B&T 16B/20	17"	Fits Sash	9-12 lbs.
B&T 17A/10	18"	Fits Sash	5-8 lbs.
B&T 17B/20	18"	Fits Sash	9-12 lbs.
B&T 18A/10	19"	Fits Sash	5-9 lbs.
B&T 18B/20	19"	Fits Sash	10-12 lbs.
B&T 18C/30	19"	Fits Sash	13-16 lbs.
B&T 19B/20	20"	Fits Sash	9-12 lbs.
B&T 19C/30	20"	Fits Sash	13-16 lbs.
B&T 19D/40	20"	Fits Sash	17-21 lbs.
B&T 20B/20	21"	Fits Sash	9-12 lbs.
B&T 20C/30	21"	Fits Sash	13-16 lbs.
B&T 20D/40	21"	Fits Sash	17-21 lbs.
B&T 21B/20	22"	Fits Sash	9-12 lbs.
B&T 21C/30	22"	Fits Sash	13-16 lbs.
B&T 21D/40	22"	Fits Sash	17-21 lbs.
B&T 22A/10	23"	Fits Sash	5-8 lbs.
B&T 22B/20	23"	Fits Sash	9-12 lbs.
B&T 22C/30	23"	Fits Sash	13-16 lbs.
B&T 22D/40	23"	Fits Sash	17-21 lbs.
B&T 23B/20	24"	Fits Sash	9-12 lbs.
B&T 23C/30	24"	Fits Sash	13-16 lbs.
B&T 23D/40	24"	Fits Sash	17-21 lbs.
B&T 24B/20	25"	Fits Sash	9-12 lbs.
B&T 24C/30	25"	Fits Sash	16-19 lbs.
B&T 24D/40	25"	Fits Sash	20-25 lbs.
B&T 25A/10	26"	Fits Sash	5-11 lbs.
B&T 25B/20	26"	Fits Sash	12-15 lbs.
B&T 25C/30	26"	Fits Sash	16-19 lbs.
B&T 25D/40	26"	Fits Sash	20-25 lbs.

SASH BALANCES

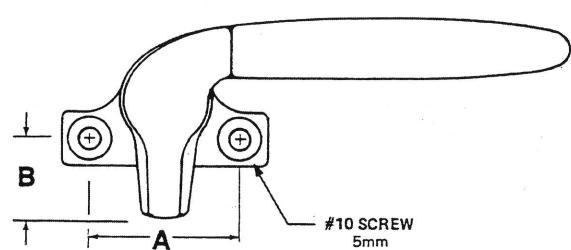
BLOCK & TACKLE TAKE OUT SYSTEM

PART NUMBER	LENGTH	WEIGHT (based on 2 balances per moveable sash)
B&T 26B/20	27"	Fits Sash 12-15 lbs.
B&T 26C/30	27"	Fits Sash 16-19 lbs.
B&T 26D/40	27"	Fits Sash 20-25 lbs.
B&T 27B/20	28"	Fits Sash 12-15 lbs.
B&T 27C/30	28"	Fits Sash 16-21 lbs.
B&T 27D/40	28"	Fits Sash 22-27 lbs.
B&T 28B/20	29"	Fits Sash 13-18 lbs.
B&T 28C/30	29"	Fits Sash 19-24 lbs.
B&T 28D/40	29"	Fits Sash 22-27 lbs.
B&T 29B/20	30"	Fits Sash 13-18 lbs.
B&T 29C/30	30"	Fits Sash 19-24 lbs.
B&T 29D/40	30"	Fits Sash 25-30 lbs.
B&T 30B/20	31"	Fits Sash 13-18 lbs.
B&T 30C/30	31"	Fits Sash 19-24 lbs.
B&T 30D/40	31"	Fits Sash 25-30 lbs.
B&T 31B/20	32"	Fits Sash 13-18 lbs.
B&T 31C/30	32"	Fits Sash 19-24 lbs.
B&T 31D/40	32"	Fits Sash 25-30 lbs.
B&T 32B/20	33"	Fits Sash 14-18 lbs.
B&T 32C/30	33"	Fits Sash 19-24 lbs.
B&T 32D/40	33"	Fits Sash 25-30 lbs.
B&T 33B/20	34"	Fits Sash 14-18 lbs.
B&T 33C/30	34"	Fits Sash 19-24 lbs.
B&T 34A/10	35"	Fits Sash 8-13 lbs.
B&T 34B/20	35"	Fits Sash 14-18 lbs.
B&T 34D/40	35"	Fits Sash 25-30 lbs.
B&T 35D/40	36"	Fits Sash 25-30 lbs.
B&T 36E/50	37"	Fits Sash 31-35 lbs.
B&T 37B/20	38"	Fits Sash 14-18 lbs.
B&T 37C/30	38"	Fits Sash 19-24 lbs.
B&T 47C/30	48"	Fits Sash 19-24 lbs.

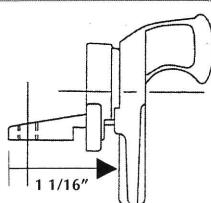




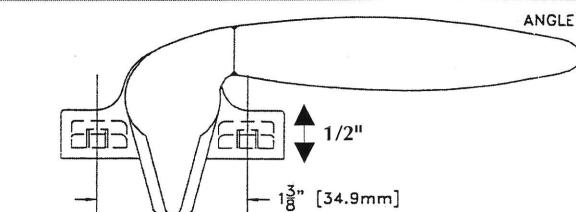
A = 1 3/8"
B = 13/16"
C = 7/16"



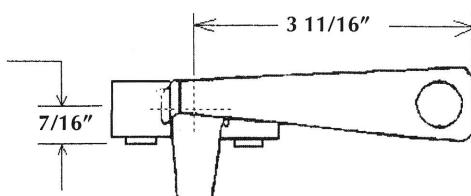
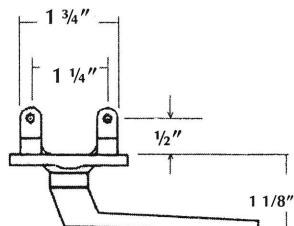
162-005 White Bronze Right Hand (As shown above)
162-006 White Bronze Left Hand



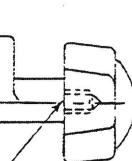
166-003
166-004



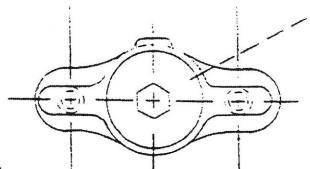
White Bronze Right Hand (As shown above)
White Bronze Left Hand



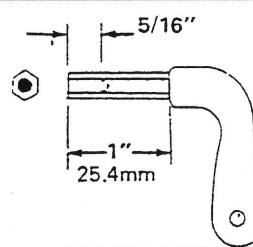
167-026-0125 White Bronze Right Hand (As shown above)



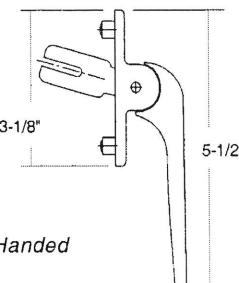
TAPPED 10-24 x 1/8" LHD 4.8mm



297-005



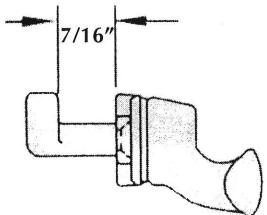
220-039-0122



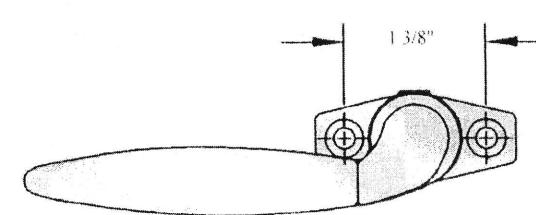
Non-Handed

D-1447

WHITE

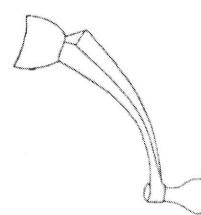


H 1001
H 1002

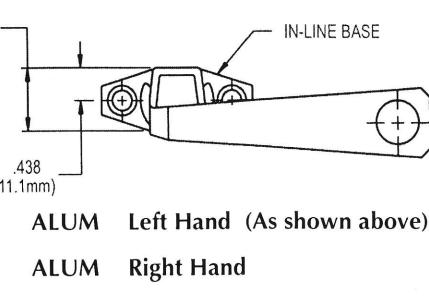
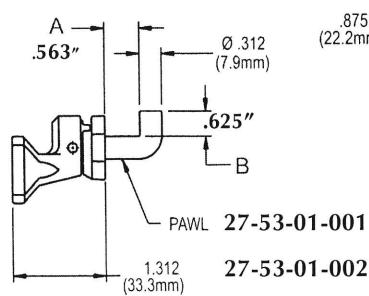


White Bronze
White Bronze

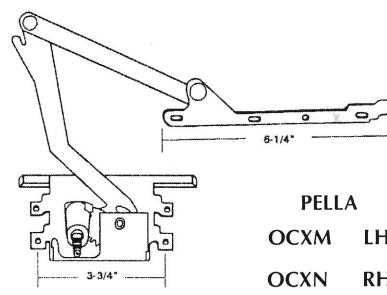
Right Hand (As shown above)
Left Hand



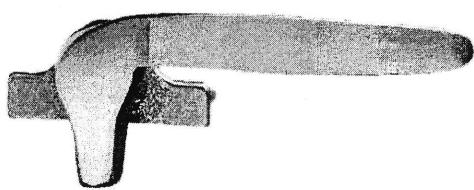
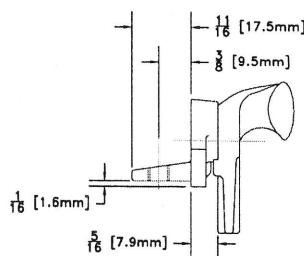
PCH Pella Coppertone



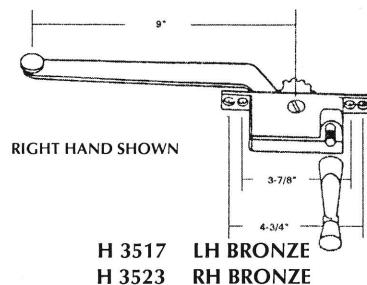
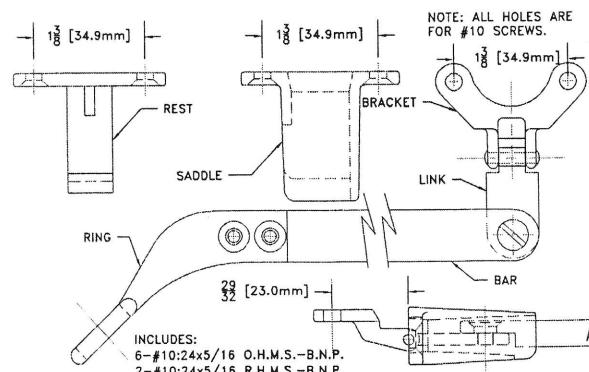
.563" Ø .312 (.79mm)
.625" .875 (22.2mm)
1.312 (.33.3mm) .438 (11.1mm)
PAWL 27-53-01-001 ALUM Left Hand (As shown above)
27-53-01-002 ALUM Right Hand



PELLA
OCXM LH
OCXN RH

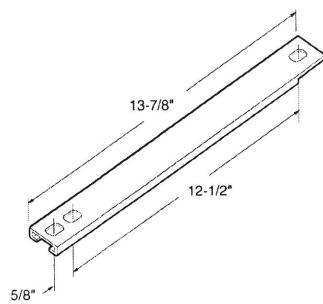


166-039

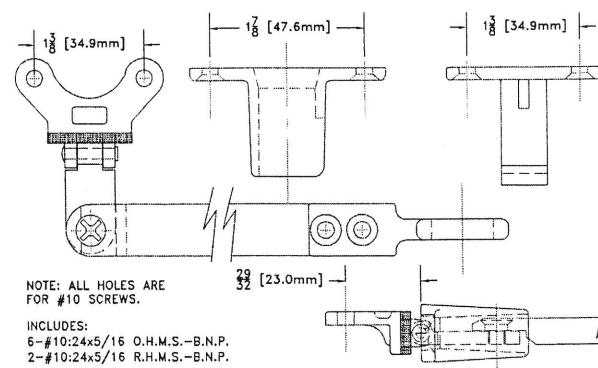
RIGHT HAND SHOWN
H 3517 LH BRONZE
H 3523 RH BRONZE

WHITE BRONZE

- 238-082 8" Shown
238-088 8" Opposite
238-070 10" Shown
238-066 10" Opposite
238-071 12" Shown
238-067 12" Opposite



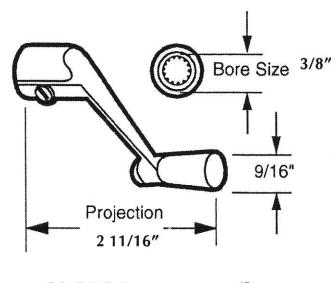
H-3529 Track for Steel Casements



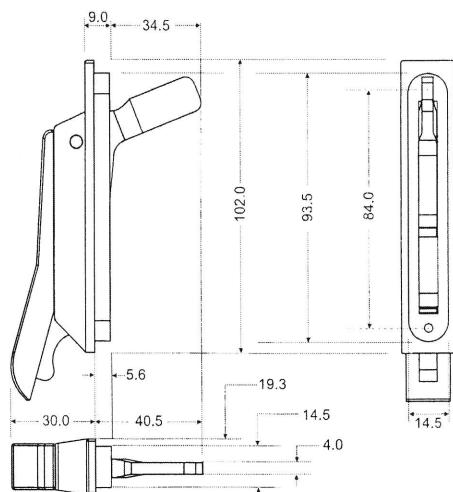
GASKETED SADDLE FOR WEATHER SEALING

REVERSIBLE

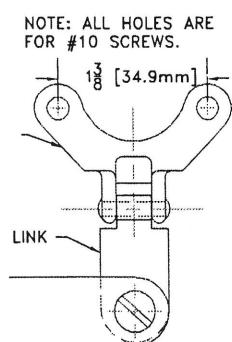
- WHITE BRONZE
238-279 7"
238-278 10"



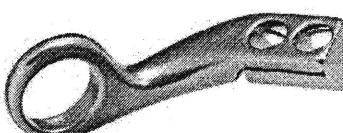
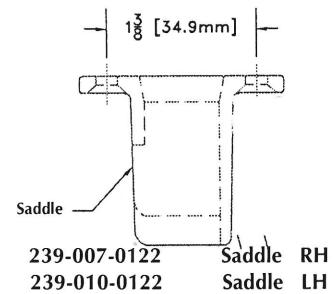
H-3534 Bronze



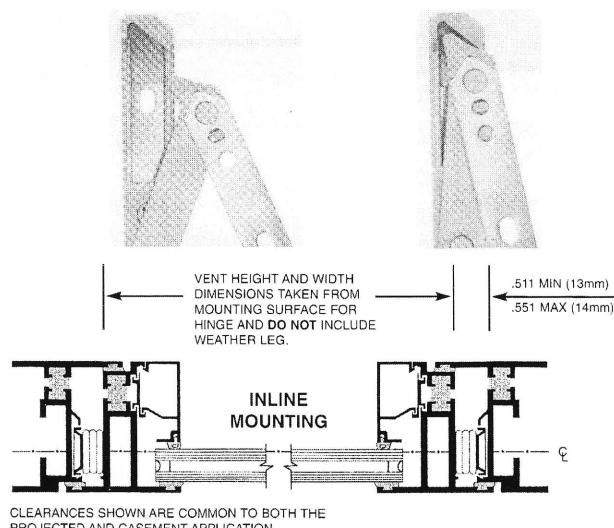
TA 10 (Measurements shown in mm)

239-164-0114
Link Bracket
White Bronze

(Straight Fork also available 1 3/8")
239-050-0114



239-005-0122 White Bronze



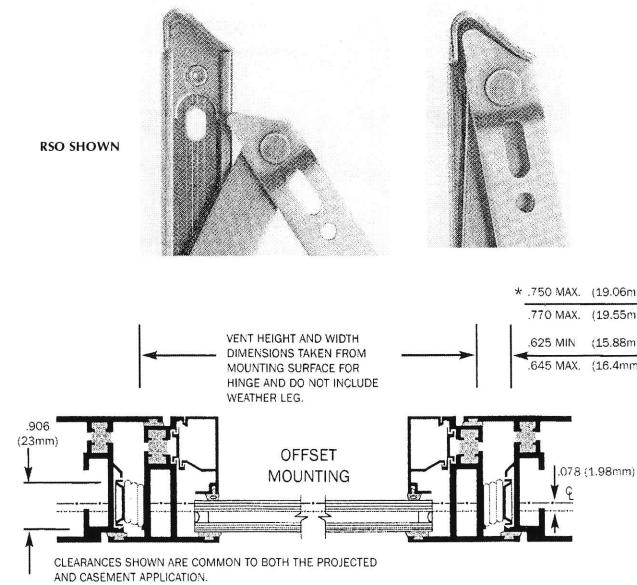
DEFENDER HINGES

INLINE MOUNTING STAINLESS STEEL

851-001-8646	6"	(sold in pairs)
851-002-8646	8"	(sold in pairs)
851-004-8646	12"	(sold in pairs)
851-005-8646	16"	(sold in pairs)
851-006-8646	20"	(sold in pairs)
851-007-8646	24"	Heavy Duty (sold in pairs)

NOTE: Standard & Heavy Duty 4-Bar Hinges on Page E-9

- Ideal for aluminum, vinyl & wood applications
- Casement hinges are fitted with a unique plastic raiser block to guarantee the surest fit
- The positive fit of the Defender end point in the end cap helps to provide a weather-tight seal for the window



STORM HINGES

OFFSET MOUNTING STAINLESS STEEL

851110-B	10"	BLACK TOP	RSO
851110-S	10"	CLEAR TOP	LSO
851112-B	16"	BLACK TOP	RSO
851112-S	16"	CLEAR TOP	LSO
851114-B	22"	BLACK TOP	RSO
851114-S	22"	CLEAR TOP	LSO

NOTE: Standard & Heavy Duty 4-Bar Hinges on Page E-9

- Superior structural wind load capability
- Slide mechanism incorporates a concealed non-structural delrin sleeve for smoothness of operation
- The positive fit of the Offset Storm end point in the end cap helps provide a weather-tight seal for the window