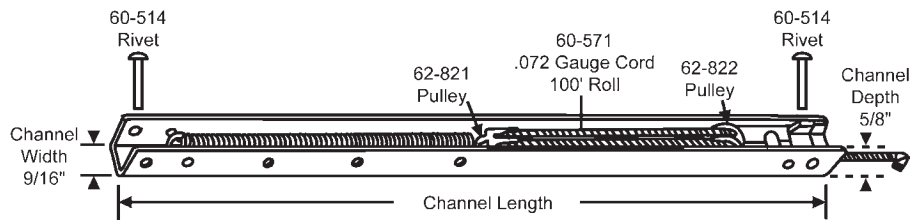


62 SERIES CHANNEL BALANCES

1/2" TILT WINDOW CHANNEL BALANCE

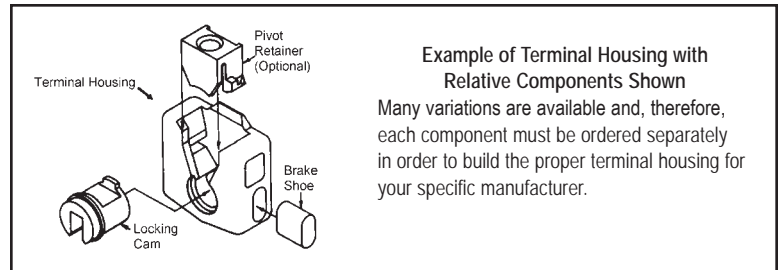
Actually 5/8" but considered 1/2" in the trade.



Ordering Information

1. Measure channel length (do not include any attached ends).
2. Check number stamped on channel. (e.g., 2210, 22DS, etc.)
3. Select our corresponding part number from the chart below.
4. If the number stamped on the balance ends with DS (double spring), you will need to select the exact weight from the weight range in the chart. An example would be if the number stamped on your balance is 19DS, you'll need to select the exact weight of the sash between 30-40 lbs. (ex. 32lbs). Then add the weight to the part number from the chart below. Ex: 62-19DS32
5. Balances that are 29" & above that have 90 stamped on the balance (ex. 3090) are no longer available. These balances are being substituted with the 50 weight range balances (ex. 3050). Balances that are below 29" & have 90 stamped on the balance (ex. 2590) they will need to be ordered by replacing the 90 that is stamped on the balance with the letter "S" (ex. 2590 to 25S). Then you will need the exact weight of the sash (usually stamped on balance. If not, you'll need to weigh the sash) & add the weight after the letter "S" (ex: if the sash weighs 28lbs, the part number would be 62-25S28).
6. Some balances may be stamped with the letter "U" or "L" that indicates Upper sash or Lower sash. If your balance is stamped with the letter U or L, please add the letter to the end of the part number (ex. 62-305L or 62-25S28U).
7. Identify the appropriate end bracket to be attached from the illustrations shown; then add -1, -2, -3, etc suffix to complete our part number.

Note: If your balance has a rivet in the first hole at the top, order separately as part number 60-514A.



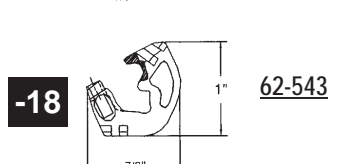
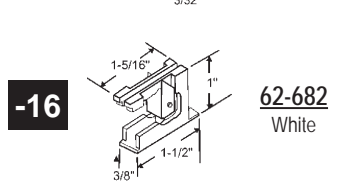
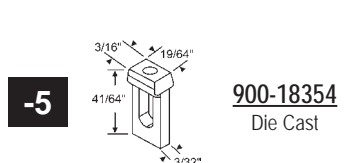
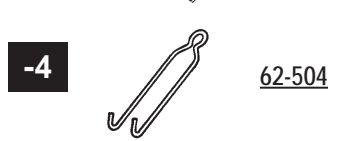
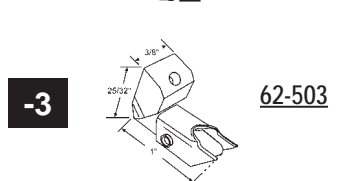
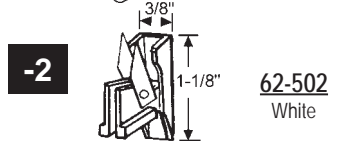
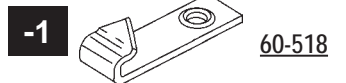
Example of Terminal Housing with Relative Components Shown
Many variations are available and, therefore, each component must be ordered separately in order to build the proper terminal housing for your specific manufacturer.

General Information

- 1) Any other number/letter variations which may be stamped on your balance should first be discussed with your representative to ensure that your order will be filled correctly.
- 2) Balance prices include attached bracket

END BRACKETS

Add suffix to complete part number.
Must choose end to be attached directly to cord.



Balance Length	Number Stamped on Balance	Weight Range	Our Part Number
13"	1210	3-8	62-121-
13"	1220	8-11	62-122-
13"	1230	11-13	62-123-
13"	1240	13-17	62-124-
13"	1290	- 20	see instructions 5 and 6
14"	1310	4-8	62-131-
14"	1320	8-11	62-132-
14"	1330	11-13	62-133-
14"	1340	13-17	62-134-
14"	1390	- 20	see instructions 5 and 6
15"	1410	4-7	62-141-
15"	1420	7-11	62-142-
15"	1430	11-14	62-143-
15"	1440	14-20	62-144-
15"	1490	- 20	see instructions 5 and 6
16"	1510	4-7	62-151-
16"	1520	7-11	62-152-
16"	1530	11-14	62-153-
16"	1540	14-20	62-154-
16"	1590	- 20	see instructions 5 and 6
17"	1610	4-8	62-161-
17"	1620	8-11	62-162-
17"	1630	11-14	62-163-
17"	1640	14-20	62-164-
17"	1690	- 25	see instructions 5 and 6
17"	16DS	- 35	see instructions 4 and 6
18"	1710	4-8	62-171-
18"	1720	8-11	62-172-
18"	1730	11-14	62-173-
18"	1740	14-20	62-174-
18"	1790	- 25	see instructions 5 and 6
18"	17DS	- 35	see instructions 4 and 6
19"	1810	4-8	62-181-
19"	1820	8-11	62-182-
19"	1830	11-14	62-183-
19"	1840	14-20	62-184-
19"	1890	- 25	see instructions 5 and 6
19"	18DS	- 35	see instructions 4 and 6
20"	1910	4-7	62-191-
20"	1920	7-11	62-192-
20"	1930	11-14	62-193-
20"	1940	14-20	62-194-
20"	1990	- 30	see instructions 5 and 6
20"	19DS	- 40	see instructions 4 and 6
21"	2010	4-8	62-201-
21"	2020	8-13	62-202-
21"	2030	13-17	62-203-
21"	2040	17-25	62-204-
21"	2090	- 30	see instructions 5 and 6

Balance Length	Number Stamped on Balance	Weight Range	Our Part Number
21"	20DS	- 40	see instructions 4 and 6
22"	2110	5-9	62-211-
22"	2120	9-13	62-212-
22"	2130	13-17	62-213-
22"	2140	17-25	62-214-
22"	2190	- 30	see instructions 5 and 6
22"	21DS	- 40	see instructions 4 and 6
23"	2210	5-9	62-221-
23"	2220	9-14	62-222-
23"	2230	14-18	62-223-
23"	2240	18-26	62-224-
23"	2290	- 30	see instructions 5 and 6
23"	22DS	- 40	see instructions 4 and 6
24"	2310	5-10	62-231-
24"	2320	10-16	62-232-
24"	2330	16-20	62-233-
24"	2340	20-27	62-234-
24"	2390	- 30	see instructions 5 and 6
24"	23DS	- 40	see instructions 4 and 6
25"	2410	5-10	62-241-
25"	2420	10-16	62-242-
25"	2430	16-20	62-244-
25"	2440	20-27	62-245-
25"	2490	- 30	see instructions 5 and 6
25"	24DS	- 45	see instructions 4 and 6
26"	2510	5-10	62-251-
26"	2520	10-15	62-252-
26"	2530	15-20	62-253-
26"	2540	20-27	62-254-
26"	2590	- 30	see instructions 5 and 6
26"	25DS	- 45	see instructions 4 and 6
27"	2610	5-10	62-261-
27"	2620	10-16	62-262-
27"	2630	16-20	62-263-
27"	2640	20-27	62-264-
27"	2690	- 30	see instructions 5 and 6
27"	26DS	- 45	see instructions 4 and 6
28"	2710	5-10	62-271-
28"	2720	10-16	62-272-
28"	2730	16-20	62-273-
28"	2740	20-27	62-274-
28"	2790	- 30	see instructions 5 and 6
28"	27DS	- 45	see instructions 4 and 6
29"	2810	7-13	62-281-
29"	2820	13-17	62-282-
29"	2830	17-24	62-283-
29"	2840	24-30	62-284-
29"	2850	30-36	62-285-
29"	2890	- 35	62-285-

Continued on next page

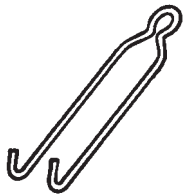
Continued from previous page.

Balance Length	Number Stamped on Balance	Weight Range	Our Part Number
29"	28DS	- 45	see instructions 4 and 6
30"	2910	8-13	62-291-
30"	2920	13-17	62-293-
30"	2930	17-24	62-293-
30"	2940	24-30	62-294-
30"	2950	30-36	62-295-
30"	2990	- 35	62-295-
30"	29DS	- 45	see instructions 4 and 6
31"	3010	8-13	62-301-
31"	3020	13-18	62-302-
31"	3030	18-24	62-303-
31"	3040	24-30	62-304-
31"	3050	30-36	62-305-
31"	3090	- 35	62-305-
31"	30DS	- 45	see instructions 4 and 6
32"	3110	8-13	62-311-
32"	3120	13-17	62-312-
32"	3130	17-24	62-313-
32"	3140	24-30	62-314-
32"	3150	30-36	62-315-
32"	3190	- 35	62-315-
32"	31DS	- 45	see instructions 4 and 6
33"	3210	8-14	62-321-
33"	3220	14-19	62-322-
33"	3230	19-24	62-323-
33"	3240	24-30	62-324-
33"	3250	30-36	62-325-
33"	3290	- 35	62-325-
33"	32DS	- 45	see instructions 4 and 6
34"	3310	9-15	62-331-
34"	3320	15-19	62-332-
34"	3330	19-23	62-333-
34"	3340	23-30	62-334-
34"	3350	30-36	62-335-
34"	3390	- 35	62-335-
34"	33DS	- 45	see instructions 4 and 6
35"	3410	9-15	62-341-
35"	3420	15-19	62-342-
35"	3430	19-25	62-343-
35"	3440	25-30	62-344-
35"	3450	30-36	62-345-
35"	3490	- 35	62-345-
35"	34DS	- 45	see instructions 4 and 6
36"	3510	9-15	62-351-
36"	3520	15-19	62-352-
36"	3530	19-25	62-353-
36"	3540	25-30	62-354-
36"	3550	30-36	62-355-
36"	35DS	- 45	see instructions 4 and 6
37"	3610	9-15	62-361-
37"	3620	15-19	62-362-
37"	3630	19-25	62-363-
37"	3640	25-32	62-364-
37"	3650	32-38	62-365-
37"	36DS	- 45	see instructions 4 and 6
38"	3710	9-15	62-371-
38"	3720	15-19	62-372-
38"	3730	19-25	62-373-
38"	3740	25-32	62-374-
38"	3750	32-38	62-375-
38"	37DS	- 45	see instructions 4 and 6
39"	3810	9-15	62-381-
39"	3820	15-20	62-382-
39"	3830	20-25	62-383-
39"	3840	28-32	62-384-
39"	3850	32-38	62-385-
39"	38DS	- 45	see instructions 4 and 6
40"	3910	9-15	62-391-
40"	3920	15-20	62-392-
40"	3930	20-25	62-393-
40"	3940	25-32	62-394-
40"	3950	32-38	62-395-
40"	39DS	- 45	see instructions 4 and 6
41"	4010	9-15	62-401-
41"	4020	15-20	62-402-
41"	4030	20-25	62-403-
41"	4040	25-32	62-404-
41"	4050	32-38	62-405-
41"	40DS	- 45	see instructions 4 and 6
42"	4110	9-16	62-411-
42"	4120	16-20	62-412-
42"	4130	20-25	62-413-
42"	4140	25-32	62-414-
42"	4150	32-38	62-415-
42"	41DS	- 45	see instructions 4 and 6
43"	4210	9-16	62-421-
43"	4220	16-20	62-422-
43"	4230	20-26	62-423-

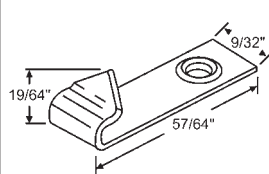
Balance Length	Number Stamped on Balance	Weight Range	Our Part Number
43"	4240	26-32	62-424-
43"	4250	32-38	62-425-
43"	42DS	- 45	see instructions 4 and 6
44"	4310	9-15	62-431-
44"	4320	15-20	62-432-
44"	4330	20-26	62-433-
44"	4340	26-32	62-434-
44"	4350	32-38	62-435-
44"	43DS	- 45	see instructions 4 and 6
45"	4410	9-15	62-441-
45"	4420	15-20	62-442-
45"	4430	20-26	62-443-
45"	4440	26-32	62-444-
45"	4450	32-38	62-445-
45"	44DS	- 45	see instructions 4 and 6
46"	4510	9-15	62-451-
46"	4520	15-20	62-452-
46"	4530	20-26	62-453-
46"	4540	26-32	62-454-
46"	4550	32-40	62-455-
46"	45DS	- 45	see instructions 4 and 6
47"	4610	9-15	62-461-
47"	4620	15-20	62-462-
47"	4630	20-26	62-463-
47"	4640	26-32	62-464-
47"	4650	32-40	62-465-
47"	46DS	- 45	see instructions 4 and 6
48"	4710	9-15	62-471-
48"	4720	15-20	62-472-
48"	4730	20-26	62-473-
48"	4740	26-32	62-474-
48"	4750	32-40	62-475-
48"	47DS	- 45	see instructions 4 and 6
49"	4810	9-15	62-481-
49"	4820	15-21	62-482-
49"	4830	21-26	62-483-
49"	4840	26-32	62-484-
49"	4850	32-40	62-485-
49"	48DS	- 45	see instructions 4 and 6
50"	4910	9-15	62-491-
50"	4920	15-20	62-492-
50"	4930	20-26	62-493-
50"	4940	26-32	62-494-
50"	4950	32-40	62-495-
50"	49DS	- 45	see instructions 4 and 6
51"	5010	9-15	62-501-
51"	5020	15-20	62-502-
51"	5030	20-26	62-503-
51"	5040	26-32	62-504-
51"	5050	32-40	62-505-
51"	50DS	- 45	see instructions 4 and 6
52"	5110	9-15	62-511-
52"	5120	15-21	62-512-
52"	5130	21-26	62-513-
52"	5140	26-32	62-514-
52"	5150	32-40	62-515-
52"	51DS	- 45	see instructions 4 and 6
53"	5210	9-15	62-521-
53"	5220	15-20	62-522-
53"	5230	20-26	62-523-
53"	5240	26-32	62-524-
53"	5250	32-40	62-525-
53"	52DS	- 45	see instructions 4 and 6
54"	5310	9-15	62-531-
54"	5320	15-20	62-532-
54"	5330	20-26	62-533-
54"	5340	26-32	62-534-
54"	5350	32-40	62-535-
54"	53DS	- 45	see instructions 4 and 6

62 SERIES CHANNEL BALANCES ACCESSORIES

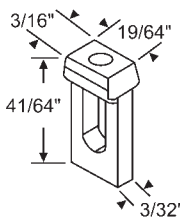
BALANCE ATTACHMENTS



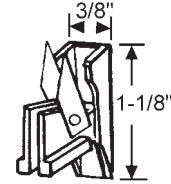
62-504



Part #	Description
60-518	1/32" Thick
60-518HD	3/64" Thick

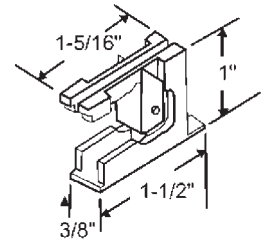


900-18354
Die Cast



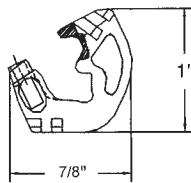
Part #	Color
62-502	White
62-511	Black

Locking Terminals
Plastic with Metal Lock



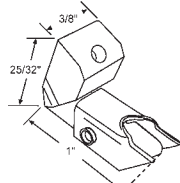
62-682

White. Locking Terminals
Plastic with Metal Lock



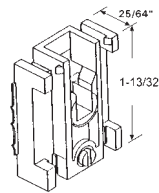
62-543

Wedge Locking Shoe
Only Available Attached
to Balance



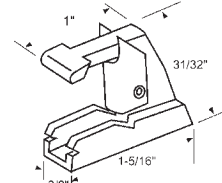
62-503

Locking Terminals
Plastic with Metal Lock



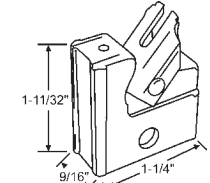
Part #	Color
62-530	White

Includes Adjustment Screw



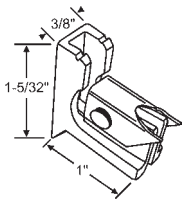
62-684B

Black



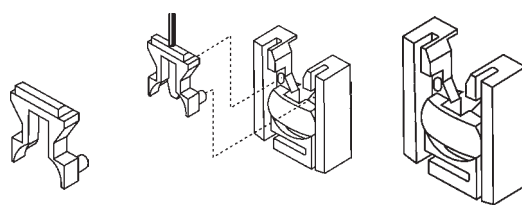
62-531

Zinc Die Cast
Magnum Locking Terminal
WEATHERSHIELD



62-502SP

Locking Terminal Assembly
White

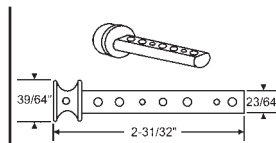


62-528

Die Cast

Tie Bar Guide

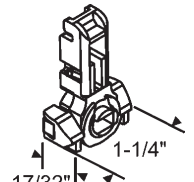
62-526



Part #	Color
62-520	White
62-521	Black

Plastic

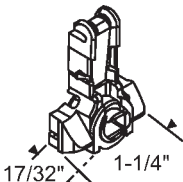
INVERTED BALANCE T-LOCKS



62-50000

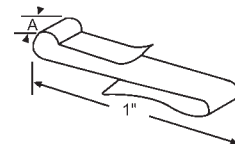
w/ 1.30 Extension
Red Puck Open Cam

"S" CLIPS



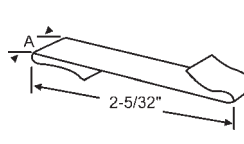
62-50034

T-Lock with Spring
LOCKHEED



Part #	"A"
62-517	1/4"
62-517HD	3/8"

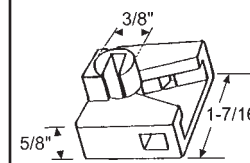
Short "S" Clip



Part #	"A"
62-518	1/4"
62-518HD	3/8"

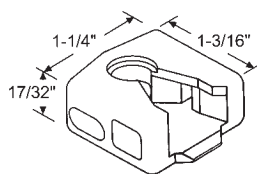
Long "S" Clip

TERMINAL HOUSINGS



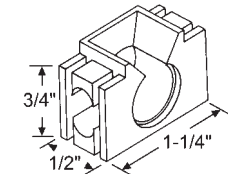
Part #	Hand	Use With
62-532	Shown	15/16" Cam
62-533	Opposite	15/16" Cam
62-535	Shown	5/8" Cam
62-534	Opposite	5/8" Cam

Housing Assembly.
Includes Cam and Shoe
GRAHAM

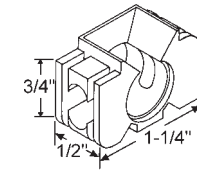


62-512

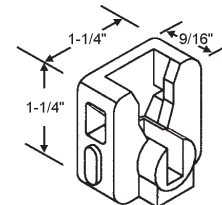
9/16" Dia. Hole
GRAHAM



62-505

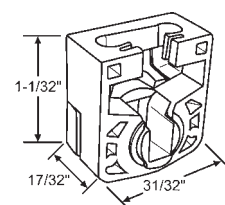


Part #	Hand
62-507	Shown
62-506	Opposite



900-9312A

GRAHAM



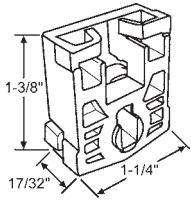
62-834

Front to Back 1"
SUPER SEAL

SASH SUPPORT SYSTEMS

62 SERIES CHANNEL BALANCES ACCESSORIES

TERMINAL HOUSINGS

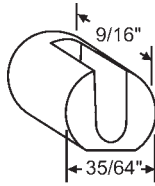


62-831

White Puck

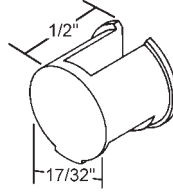
THERMAL INDUSTRIES

LOCKING CAMS



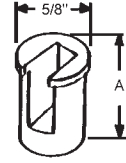
62-509

Die Cast



62-513

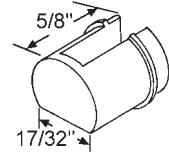
Die Cast



Part #	A
900-9447	15/16"
900-9447M	5/8"

Die Cast

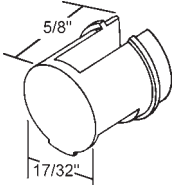
GRAHAM



62-516

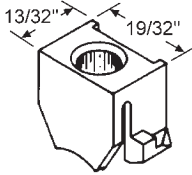
Die Cast

PIVOT RETAINERS



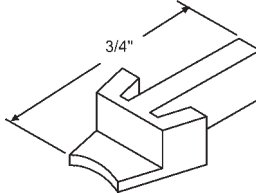
62-514

Die Cast



62-519

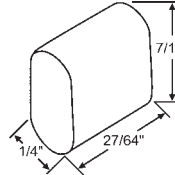
Die Cast



62-660

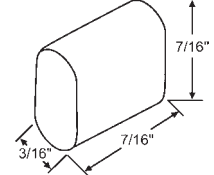
Non Take Out Retainer

BRAKE SHOES



62-510

White

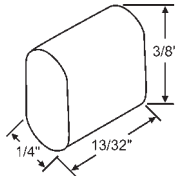


900-9310

Used with 62-532, 533, 534 & 535

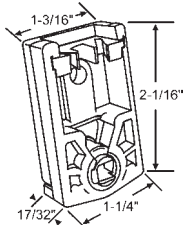
GRAHAM

PIVOT LOCK SHOES

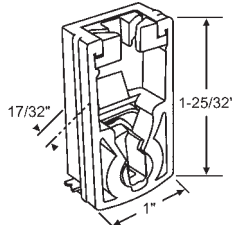


62-614

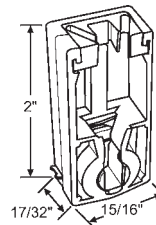
Black



62-565

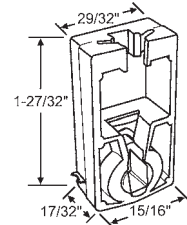


62-546



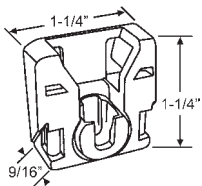
62-698OS

Metal Cam. Old Style



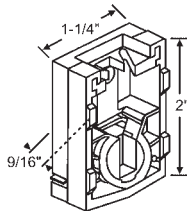
62-698

OMEGA PIVOT LOCK SHOE



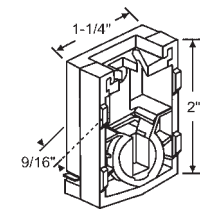
62-595

Pivot Lock Shoe with Slate Blue Puck



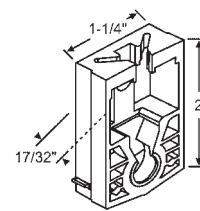
62-695

1.250" X .575" Metal .030" Spring Zinc Plate



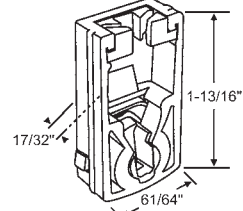
62-679

1.250" X .575" Metal Spring Zinc Plate



62-693

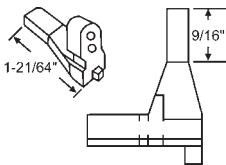
1.250" X .530" Metal Spring Molded Plate



62-568

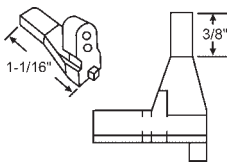
Molded Spring. Zinc Plate
GREAT LAKES

TILT STUDS



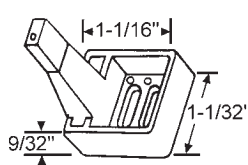
Part #	Hand
62-612	Shown
62-611	Opposite

Above item has Left/Right marked on part. Die Cast

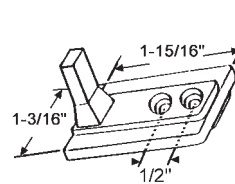


Part #	Hand
62-616	Shown
62-617	Opposite

Above item has Left/Right marked on part. Die Cast

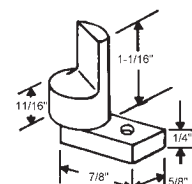


Part #	Hand
62-620	Shown
62-621	Opposite



900-9443

Zinc



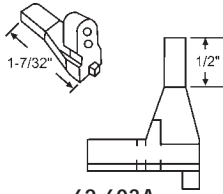
62-622A

Plastic Set

REPCO

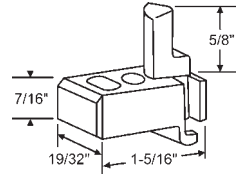
62 SERIES CHANNEL BALANCES ACCESSORIES

TILT STUDS



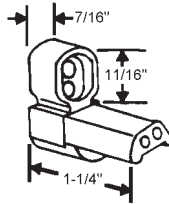
62-603A

LH & RH Set (LH Shown). Above item has Left/Right marked on part. Die Cast

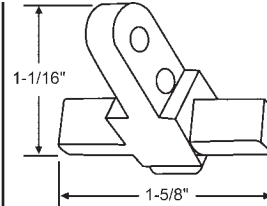


Part #	Hand
62-600	Shown
62-601	Opposite

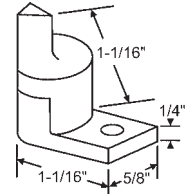
Plastic



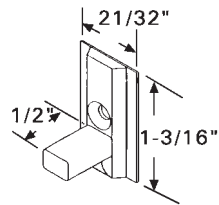
62-602
Plastic



62-663
Tilt Stud Dual Arm
Die Cast

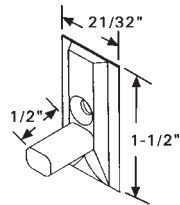


Part #	Hand
62-625	Shown
62-626	Opposite



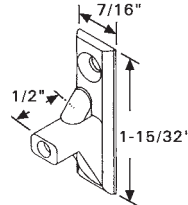
62-654

Die Cast
Square Plough



62-652

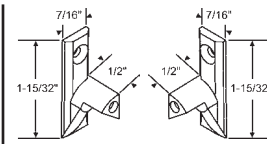
Die Cast
Square Plough



62-653

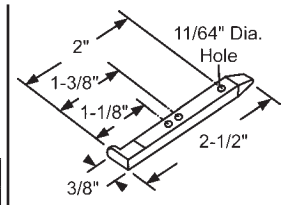
Die Cast
V Plough

CAM PIVOTS



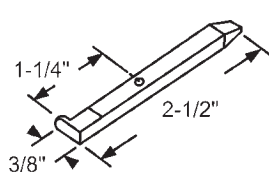
Part #	Hand	Description
62-649LW	LH	Natural Plastic
62-649RB	RH	Black Plastic
62-650RH	RH	Zinc
62-650LH	LH	Zinc

PIVOT BARS



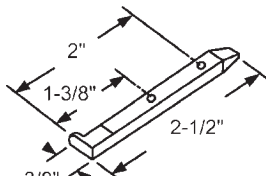
62-540F

Die Cast



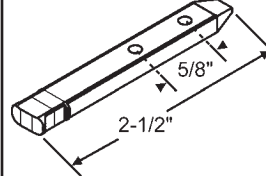
62-540

Non-Pull-Out. Die Cast



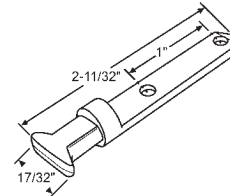
62-540A

Die Cast



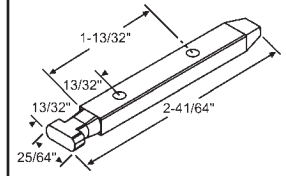
62-550

T-Head Pivot Bar Zinc



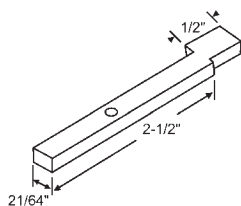
62-833

Die Cast
REPUBLIC



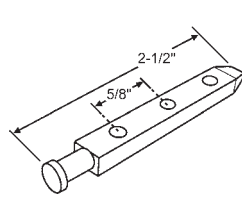
62-828

T-Head Pivot Bar
SIMONTON



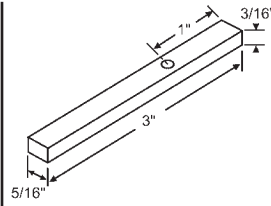
62-624

Die Cast

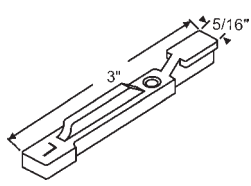


62-541

Zinc

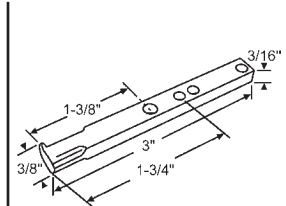


Part #	Description
900-14396	No Thread, Die Cast
900-13506	With Thread, Stainless Steel

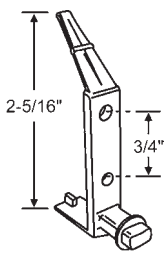


Part #	Hand
62-618	Shown
62-619	Opposite

Die Cast

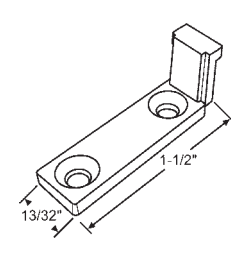


62-545



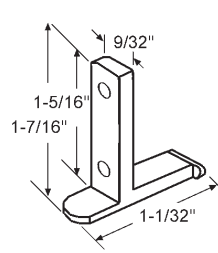
62-711

Pivot Bar Die cast
HARVEY



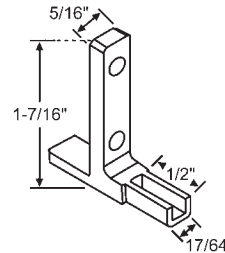
62-832

SCHERER



900-21862A

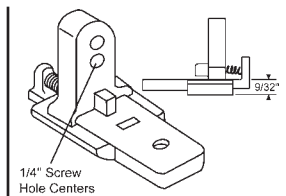
LH (shown). Sold in Sets Only
Die Cast



900-22082

Zinc. Die Cast
REHAU

SASH RETAINERS



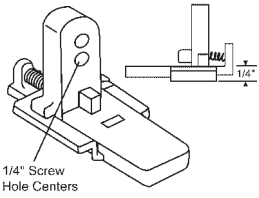
1/4" Screw
Hole Centers

Part #	Color
62-605	White
62-615	Black

SASH SUPPORT SYSTEMS

62 SERIES CHANNEL BALANCES ACCESSORIES

SASH RETAINERS

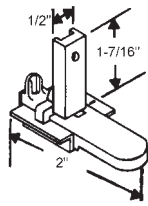


1/4" Screw Hole Centers

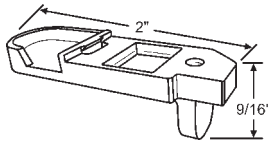
62-610

Black

Used with 62-602 and 62-501
NORANDEX

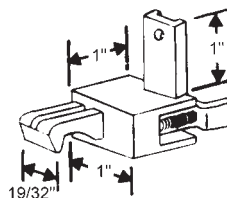


No Longer Available



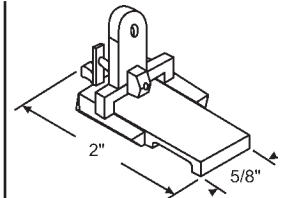
Part #	Hand
62-639	Shown
62-640	Opposite

Nylon Slide Only
For 62-636 & 62-637.



Part #	Hand
62-607	Shown
62-606	Opposite

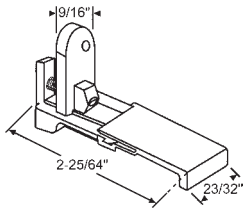
HOWMET



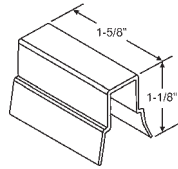
Part #	Hand
62-644	Shown
62-645	Opposite

Clear Plastic

SASH STOPS

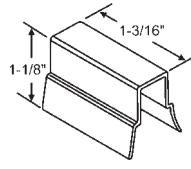


No Longer Available

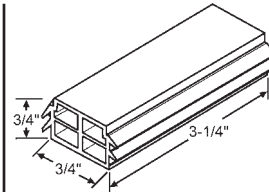


Part #	Color
62-702	White
62-702BG	Beige

Vinyl



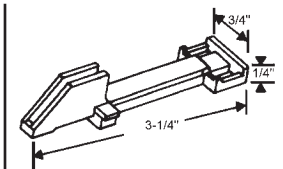
Part #	Color
62-701BG	Beige
62-701	White



900-19369

Black Rubber Sash Stop

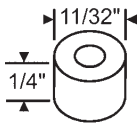
SASH LOCK



62-633

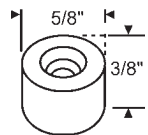
Lower
Nylon

BUSHINGS



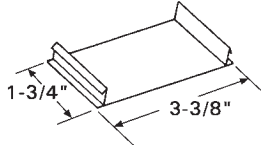
62-613

KELLER



62-658

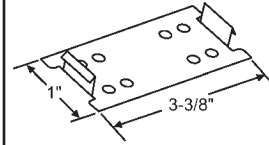
Metal, Mill Finish



86-21

Vinyl Release

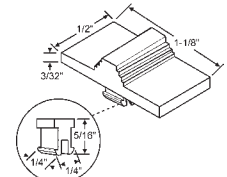
INSTALLATION BRACKETS



86-22

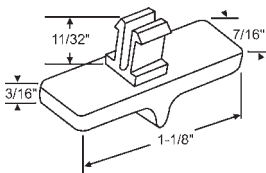
Metal

RELEASE LEVER

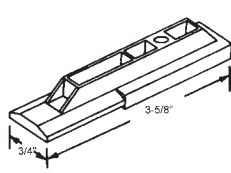


Part #	Color
62-643BR	Brown
62-643BG	Beige
62-643	White
62-643BL	Black

GUIDE



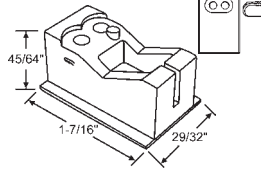
Part #	Finish
62-635	Natural
62-635B	Black



900-11376

GRAHAM

BALANCE STOP



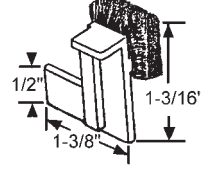
62-708W

White Balance Stop

62-709W

White Screw Cover

INTERLOCKING PLUNGER

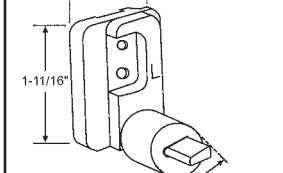


62-641BA

Black

Sold in Sets Only, RH Shown

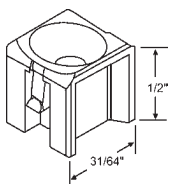
AIRMASTER



900-20924A

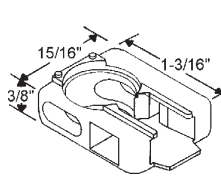
Pivot Assy. Set (LH Shown & Opposite)

64T SERIES TILT CHANNEL BALANCES ACCESSORIES



62-689

Mounting Screw Support



64T-500

Terminal Housing



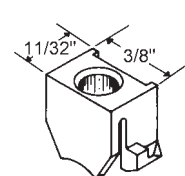
64T-503

Brake Shoe



64T-504

Brake Shoe



64T-505

Pivot Retainer