

Slide-Fold No. 934 Door Hardware For Manual and Power Operation

NO. 934 SLIDE-FOLD HARDWARE SETS

No. 934 Slide-Fold Hardware Sets are used on large manually operated and power operated door applications which require the door panels to slide-fold to each jamb leaving a clear opening. The 934 slide-fold hardware is available in two sizes for total door weights up to 5,000 lbs. See capacity chart below.

Catalog No.	Max. Total Weight for a Set of 4 Doors
934 x 10 Hardware	Up to 2,000 lbs.
934 x 25 Hardware	2,000 to 5,000 lbs.

Hardware sets consist of: Hangers, tracks, brackets, jamb hinges, center hinges, back plates, bow handles, center floor guide, top bolts and cane bolts.

Note: Top bolts and cane bolts are used on manually operated sets only.

Optional Equipment (Extra Cost)

Weatherstrip: No. 216 Astragal is used on the vertical door edges at the center of the doorway (page 64). No. 216 Sweep Weatherstrip is used along the bottom of the doors (page 65).

No. 1028 P320 Cremone Bolt: Cremone bolts can be used in place of cane and spring bolts (pages 40 and 41).

Disc bearing hinges are recommended for manually operated doors. **Ball bearing hinges** should be used on all power operated doors and any manually operated doors which will have a high frequency of use.

Hinge Requirements:

Doors up to 12'-0" tall require 4 hinges.

Doors 12'-1" to 16'-0" tall require 5 hinges.

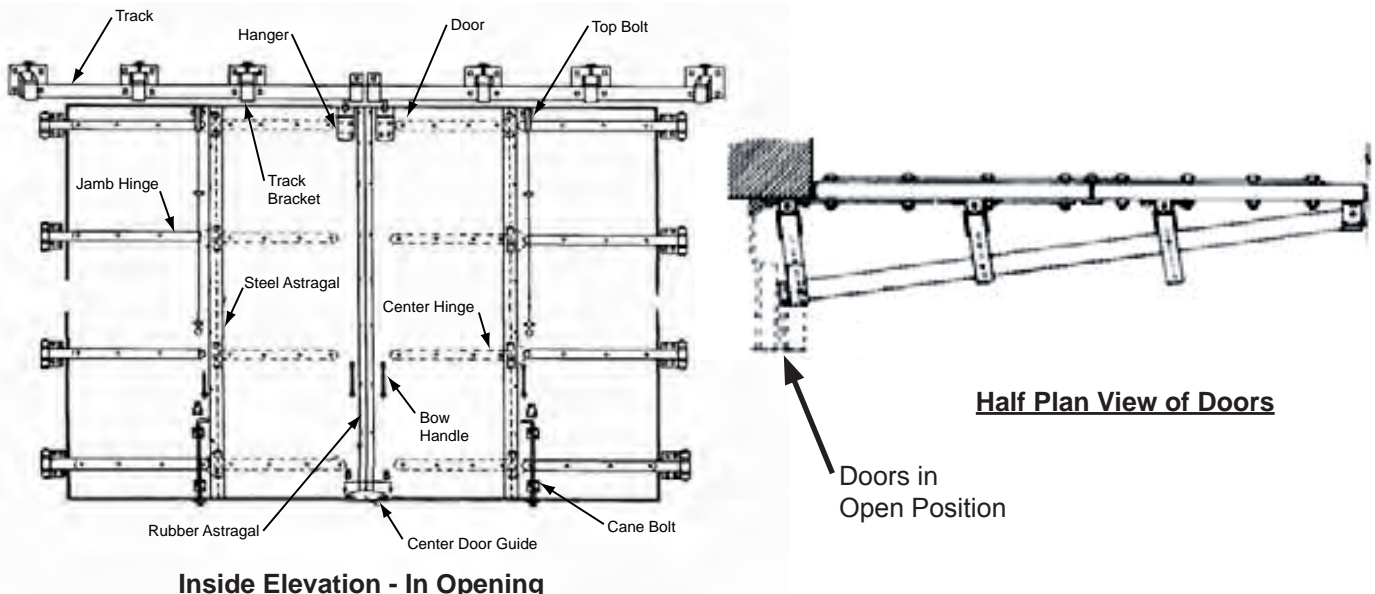
Doors 16'-1" to 20'-0" tall require 6 hinges.

Sets of Hinges per Hardware Set	934x10 Hardware Shipping Weight	934x25 Hardware Shipping Weight
3 Sets	725 lbs.	825 lbs.
4 Sets	850 lbs.	950 lbs.
5 Sets	1,000 lbs.	1,110 lbs.
6 Sets	1,175 lbs.	1,275 lbs.

Directions for Ordering, Indicate Following:

- Width and Height of opening.
- Width, Height and Thickness of doors.
- Door and Jamb Construction.
- Jamb and Headroom conditions. Provide sketch or drawing showing available clearances.
- Specify if doors are swinging "In" or "Out".

MANUAL APPLICATION SHOWN



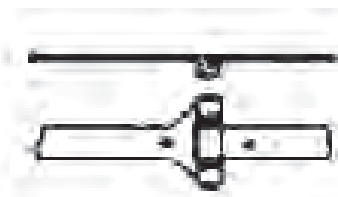
Slide-Fold No. 934 Hardware Parts



**934x25-P28
Hanger**



**934x25-P24
Hanger**



**934-K
Ball Bearing Center Hinge**



**934-B
Ball Bearing Jamb Hinge**



**771 P3
Floor Guide**



**End / Intermediate
Bracket**

Description	934 x 10 Hardware For Doors Weighing Up to 500 lbs. Each		934 x 25 Hardware For Doors Weighing Up to 1,250 lbs. Each	
	Catalog No.	Shipping Wt. /Ea.	Catalog No.	Shipping Wt. /Ea.
Hangers	934x10-P24	12 lbs.	934x25-P28	16 lbs.
† Track	#10	5-3/4 lb./ft.	#25	8 lb./ft
Center Brkt.	934x10-P199	6 lbs.	934x25-P229	15 lbs.
Intermediate Brkt.	934x10-P114	16 lb.	934x25-P230	20 lbs.
End Brkt.	934x10-P119	20 lbs.	934x25-P231	25 lbs.
* Jamb Hinges Ball or Disc Bearing	934 "B"	Varies	934 "B"	Varies
	934 "F"	Varies	934 "W"	Varies
	934 "W"	Varies	934 "K"	Varies
* Center Hinges Ball or Disc Bearing	934 "K"	Varies	934 "K"	Varies
Bow Handle	191 P1	2-3/4 lbs.	191 P1	2-3/4 lbs.
Center Floor Guide	771 P3	6-1/2 lbs.	771 P3	6-1/2 lbs.
† † Top Bolt	434 P96	7 lbs.	434 P96	7 lbs.
† † Cane Bolt	524 P23	4-1/2 lbs.	524 P23	4-1/2 lbs.
OPTIONAL EQUIPMENT				
Neoprene Astragal	216	1-1/4 lb./ft.	216	1-1/4 lb./ft.
Weatherstrip	216	1-1/4 lb./ft.	216	1-1/4 lb./ft.
† † Cremone Bolt	1028 P320	25 lbs.	1017	28 lbs.

† Track length determined by opening width.

* Hinge size determined by door weight and size.

† † For manually operated doors only.