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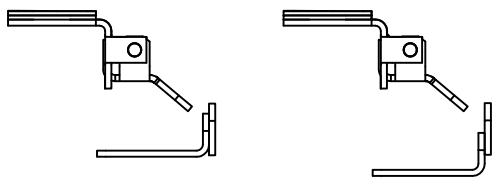
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REV	DESCRIPTION	APPROVED	DATE
00	PRELIMINARY	RR	11/25/09

Illustration of adjustable flags for varying clearances



Back of Hoistway Door

Large flags for hoistway

Sill

Small Flag for Facia for tall floor spacing

48" max

Back of Hoistway Door

Leading Edge Of Door

Car Door

Hoistway Door

4" max

Adjustable

48" max

3" min
18" max

Front of Car Door

Leading Edge Of Door

Sill

50" or 60"

Installation Instructions:

- 1.) Lock out Tag out elevator and bring car to ground floor.
- 2.) Separate the car door from hoistway door, look up hoistway for obstacles.
- 3.) Place assembled cam (50" or 60") against car door and align vertically so that it clears any moving door components. Cam should be installed toward back edge of car door.
**Must be within arm's reach to disengage in case of emergency
- 4.) Mount cam using self-drilling screws (supplied). Cam should be vertical and the mounting foot pads straight. If foot pads are mounted improperly, cam may not spring properly. Test spring action once installed. **Use shims as needed for spacing.
- 5.) Mount one large flag on each terminal hoistway door so car is openable within 3" of landing and not openable after 18" of travel from landing. Adjust flags as needed for clearance.
- 6.) Cam and Flags should be installed so the car door cannot open more that 4" max.
- 7.) Mount (2) large flags on intermediate hoistway doors. Spacing between flags should be as follows:
50" Cam, spacing = < 48"
60" Cam, spacing = < 58"
- 8.) Small Flags should be used for tall floors where span between Large Flags is greater than spacing noted above.
- 9.) Once all flags are set, run car up to make sure there is no interference.

MATERIAL: 7GA STEEL

QTY. REQ'D	ITEM NO.	PART OR IDENTIFYING NUMBER	DESCRIPTION
INSTALLATION INSTRUCTIONS			
APPROVED		DATE	
DRAWN BY RR		03/10/10	
PROD. LCC		03/10/10	
ENG. RR		03/10/10	
QA.			
MEMT.			
SEES - RESTRICTOR - INSTALL			
INSTALLATION DIAGRAM FOR RESTRICTOR			
SIZE	FILE	DWG NO	REV
B		SEES-RESTRICTOR-INSTALL	
SCALE 1:1			SHEET 1 OF 1

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
 X = ±.030
 XX = ±.010
 XXX = ±.005
 ANGLES = ±1'
 DO NOT SCALE DRAWING

MATERIAL
BOM
 FINISH
PAINTED

THIRD ANGLE PROJECTION

SEES SOUTHERN ELEVATOR & ELECTRIC SUPPLY
 2781 W. MCNAB RD.
 POMPANO BCH., FL. 33069
 WWW.SEESINC.COM

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