

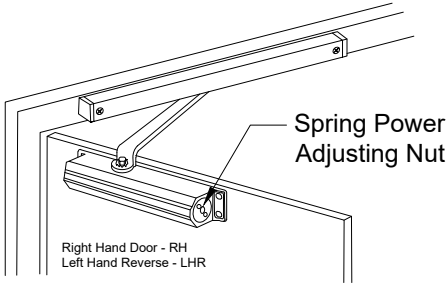
Installation Instructions - Standard

SPRING POWER ADJUSTMENT

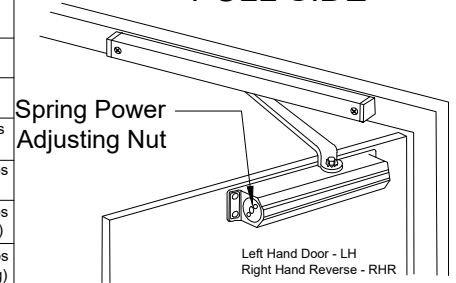
C.W. : CLOCKWISE
C.C.W. : COUNTER CLOCKWISE

DOOR CLOSER SIZE	CLOCKWISE TURNS OF ADJUSTING NUT	APPLICABLE DOOR LEAF WIDTH		APPLICABLE DOOR WEIGHT
		INTERIOR	EXTERIOR (SWING OUT)	
1	5 Turns C.C.W	32"(0.81m)	28"(0.71m)	33-66 Lbs (15-30kg)
2	3 Turns C.C.W	36"(0.91m)	32"(0.81m)	66-69 Lbs (30-45kg)
3	PRESET	42"(1.07m)	38"(0.91m)	99-143 Lbs (45-55kg)
4	3 Turns C.W	48"(1.22m)	42"(1.07m)	143-187 Lbs (65-85kg)
5	6 Turns C.W	54"(1.37m)	48"(1.22m)	187-264 Lbs (85-120kg)
6	9 Turns C.W	58"(1.47m)	54"(1.37m)	264-330 Lbs (120-150kg)

PULL SIDE

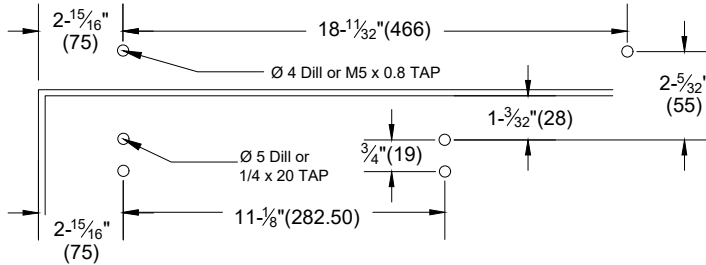


PULL SIDE



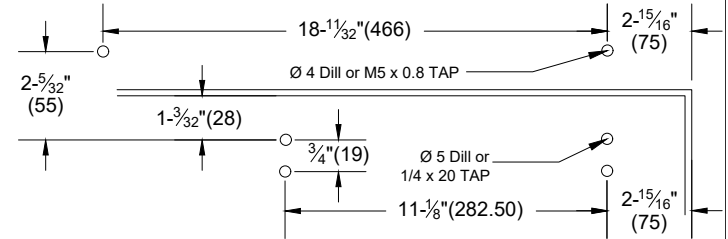
★ INSTALLATION INSTRUCTIONS

- Use template to locate hole on door and frame:
4 on door for body.
2 on frame for track assembly.

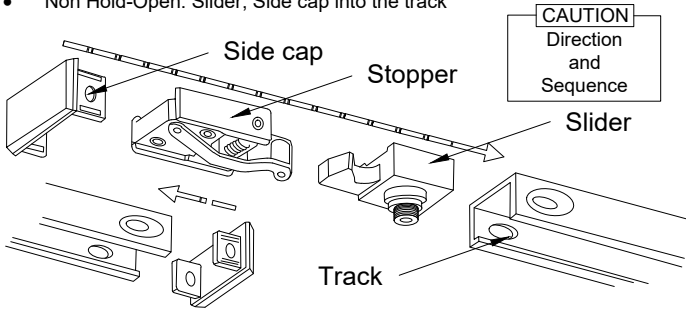


★ INSTALLATION INSTRUCTIONS

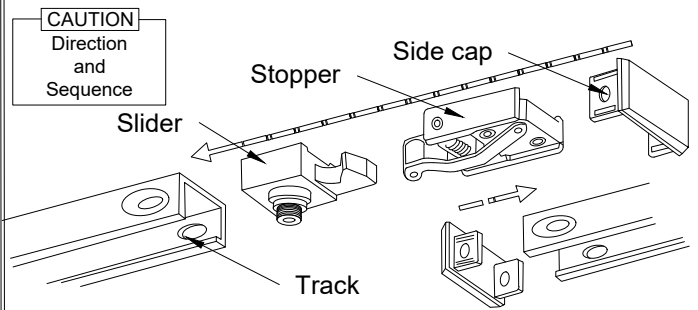
- Use template to locate hole on door and frame:
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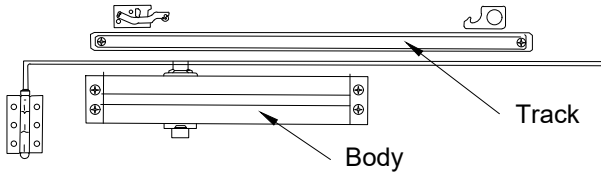
- Hold-Open: Slider, Stopper, Side cap into the track.
Non Hold-Open: Slider, Side cap into the track



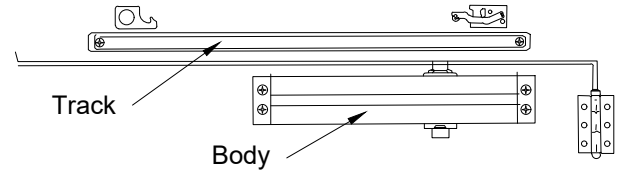
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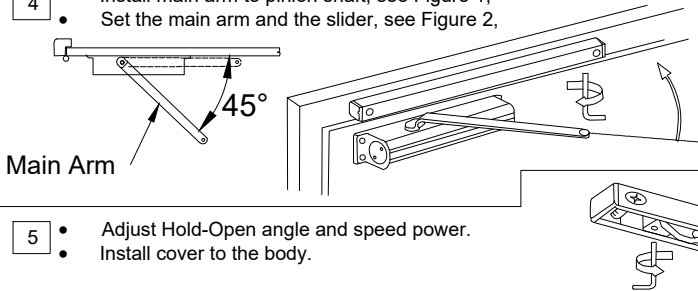
- Install the track assembly to the frame.
Install the body to the door



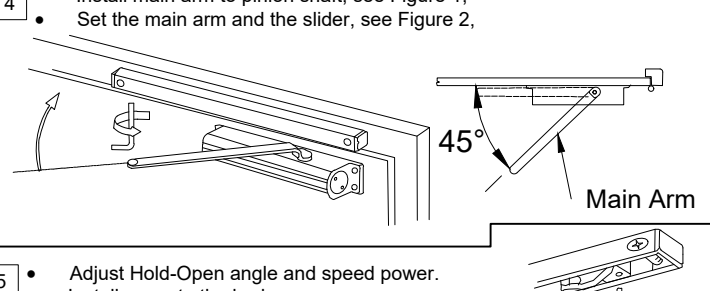
- Install the track assembly to the frame.
Install the body to the door



- Install main arm to pinion shaft, see Figure 1,
Set the main arm and the slider, see Figure 2,



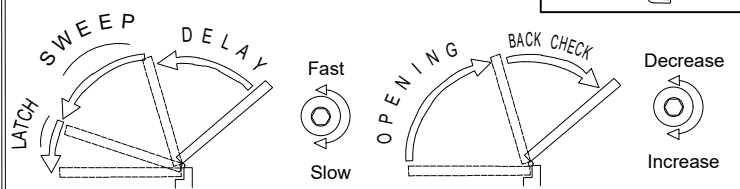
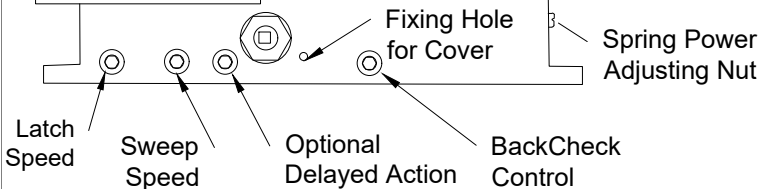
- Install main arm to pinion shaft, see Figure 1,
Set the main arm and the slider, see Figure 2,



- Adjust Hold-Open angle and speed power.
Install cover to the body.

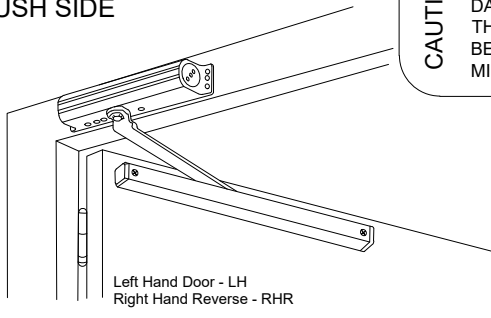
- Adjust Hold-Open angle and speed power.
Install cover to the body.

CLOSER ADJUSTMENT



Installation Instructions - Top Jamb

PUSH SIDE



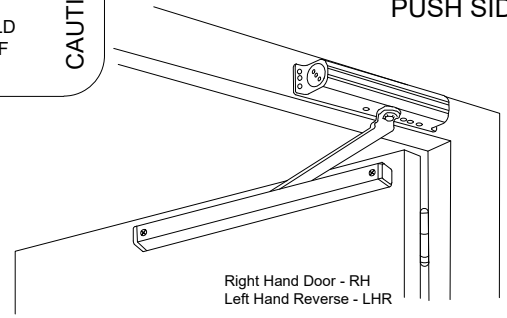
Left Hand Door - LH
Right Hand Reverse - RHR

CAUTION

AN INCORRECTLY INSTALLED OR IMPROPERLY ADJUSTED DOOR CLOSER CAN CAUSE PROPERTY DAMAGE OR PERSONAL INJURY. THESE INSTALLATION INSTRUCTIONS SHOULD BE FOLLOWED TO AVOID THE POSSIBILITY OF MISAPPLICATION OR MISADJUSTMENT.

CAUTION

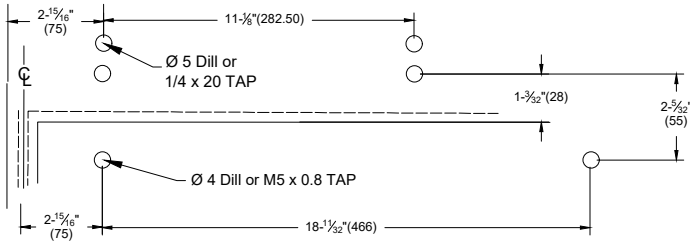
PUSH SIDE



Right Hand Door - RH
Left Hand Reverse - LHR

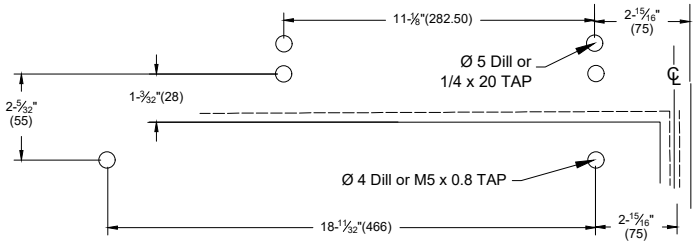
INSTALLATION INSTRUCTIONS

- Use template to locate hole on door and frame:
4 on door for body.
2 on frame for track assembly.

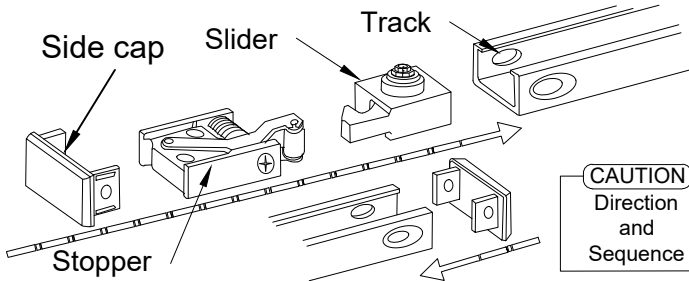


INSTALLATION INSTRUCTIONS

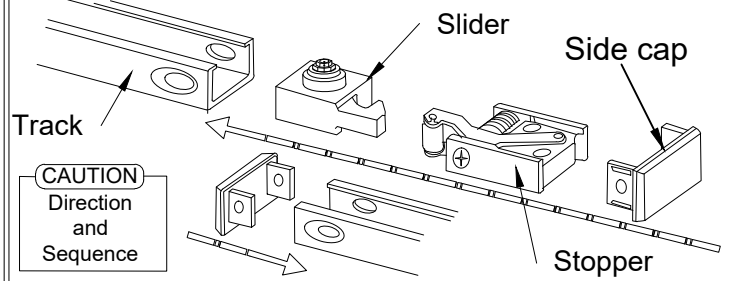
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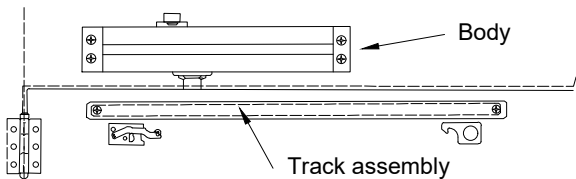
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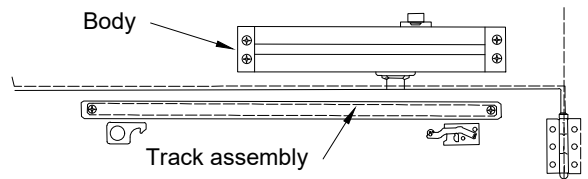
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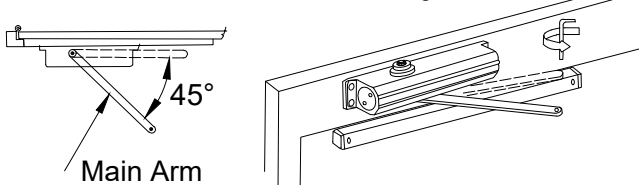
- Install the Body to the frame.
Install the track assembly to the door.



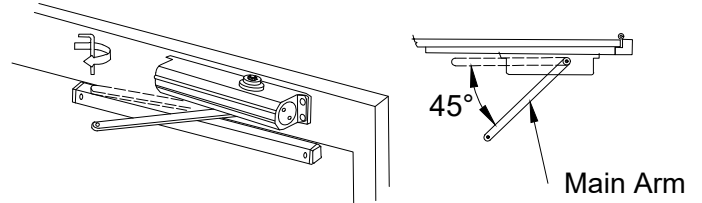
- Install the Body to the frame.
Install the track assembly to the door.



- Install main arm to pinion shaft, see Figure 1,
Set the main arm and the slider, see Figure 2,

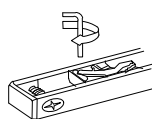


- Install main arm to pinion shaft, see Figure 1,
Set the main arm and the slider, see Figure 2,



- Adjust Hold-Open angle and speed power.
Install cover to the body.

• See other page for closer adjustment



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Install cover to the body.

• See other page for closer adjustment

