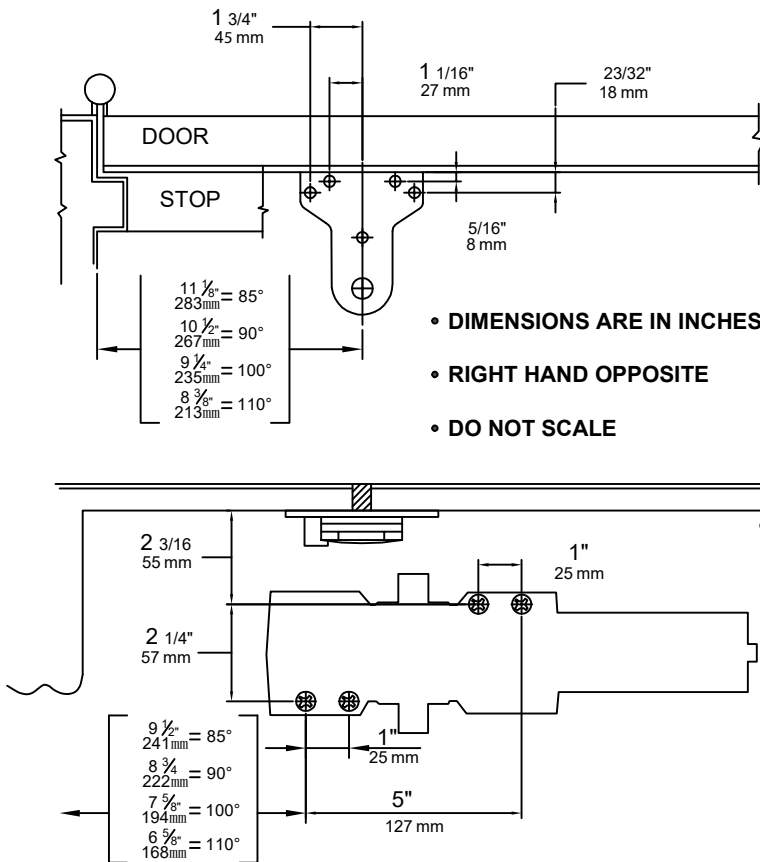


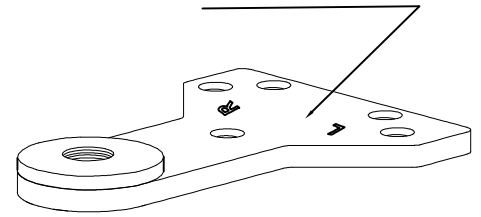
TDC 40 HEDA Hold Open Extra Heavy Duty Parallel Arm

PUSH SIDE MOUNTING

LEFT HAND DOOR SHOWN

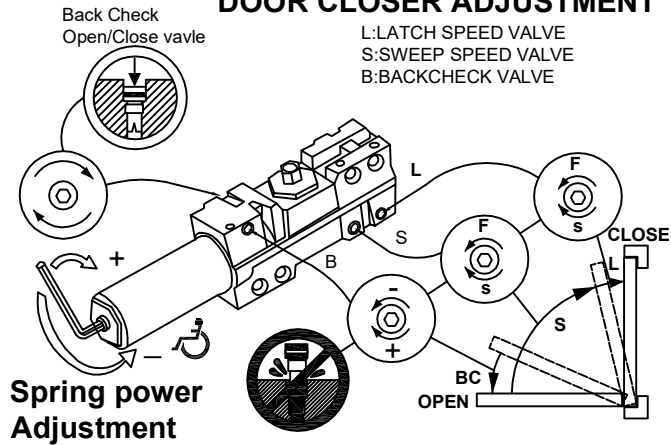


HEDA BRACKET



DOOR CLOSER ADJUSTMENT

L: LATCH SPEED VALVE
S: SWEEP SPEED VALVE
B: BACKCHECK VALVE



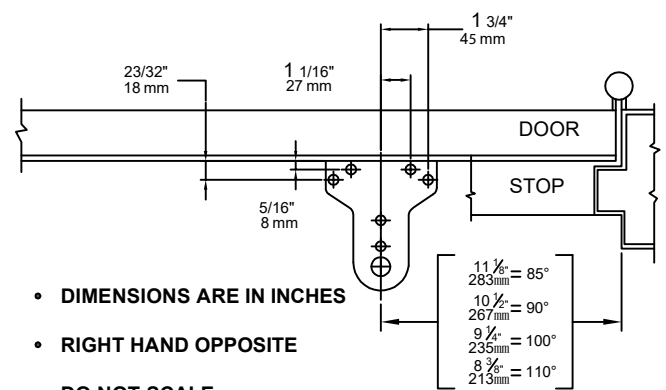
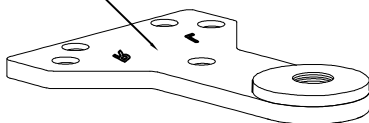
Power Adjustment Chart

CLOSER SIZE	1	2	3	4	5	6
CLOCKWISE TURNS	-3	0	3	7	11	19

PUSH SIDE MOUNTING

RIGHT HAND DOOR SHOWN

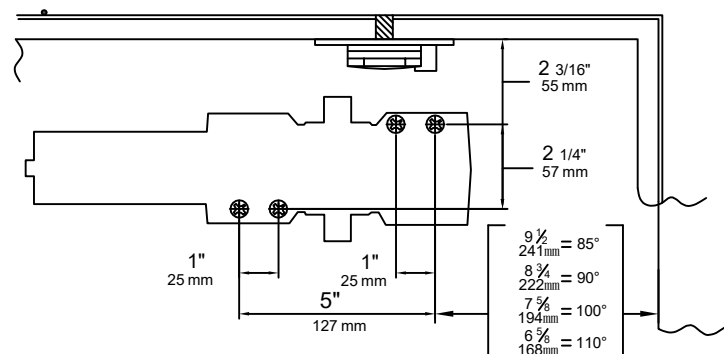
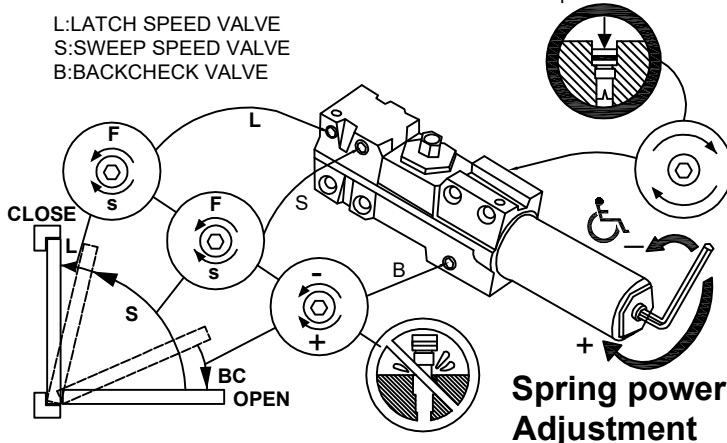
BRACKET

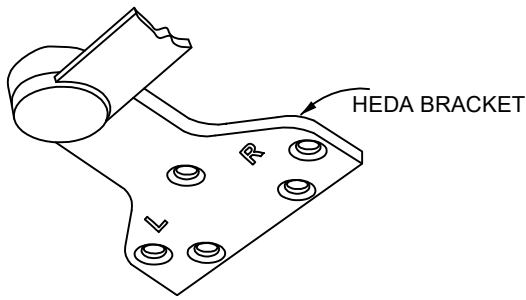


DOOR CLOSER ADJUSTMENT

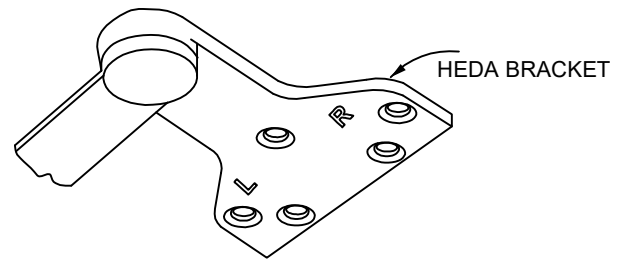
L: LATCH SPEED VALVE
S: SWEEP SPEED VALVE
B: BACKCHECK VALVE

Back Check
Open/Close valve





LEFT HAND DOOR SHOWN
(HEDA-LH)



RIGHT HAND DOOR SHOWN
(HEDA-RH)

INSTALLATION DIMENSION ARE THE SAME FOR
BOTH LEFT HAND AND RIGHT HAND



CAUTION

IMPROPER INSTALLATION OR REGULATION
MAY RESULT IN PERSONAL INJURY OR
PROPERTY DAMAGE. FOLLOW ALL
INSTRUCTIONS CAREFULLY.

Illustration 1

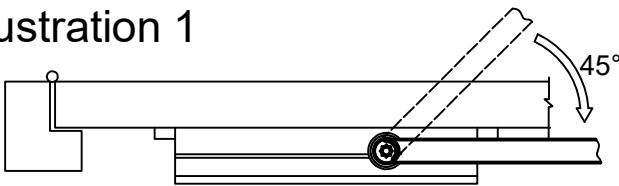


Illustration 2

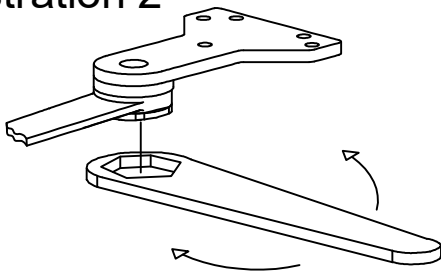
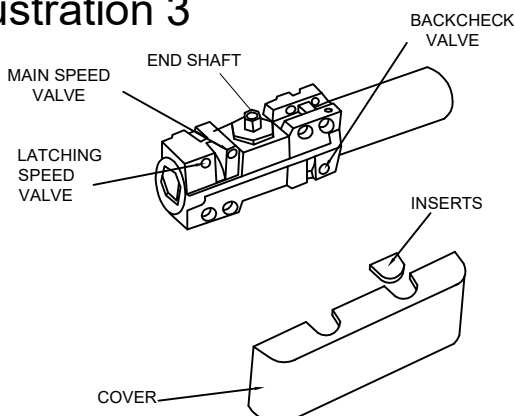


Illustration 3



INSTALLATION:

1. Use dimensions shown above, mark 4 holes on door for door closer body and 4 holes on frame for HEDA bracket. Drill holes as required.
2. Mount closer on door using screws provided, Latch and Sweep Speed Adjusting valves must be positioned towards the hinge side.
3. Mount HEDA bracket on door frame. Choose the correct hand door for installation, RH- right hand door hold open and LH- left hand door hold open.
4. Use a wrench or extra arm to turn the bottom end shaft $\sim 45^\circ$ and put the main arm on the upper end shaft. Make sure the main arm is parallel with the door- See Illustration 1.
5. Adjust sweep and latching speeds- normal closing time from 90° open position is 5 to 7 seconds evenly divided between main closing (Sweep) speed and Latching speed. Adjust the SWEEP speed first, then adjust the LATCHING speed.
6. Using a wrench to loosen the hold open nut and open the door to the desired hold open angle, and tighten the nut. See Illustration 2.
7. Put on the cover and secure with screws provided. See Illustration 3.