

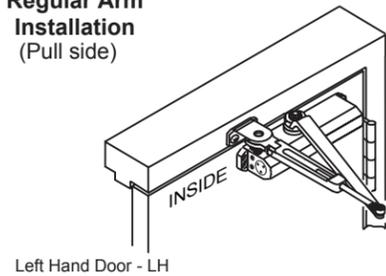
# 5400-ARMF

# Installation Instructions

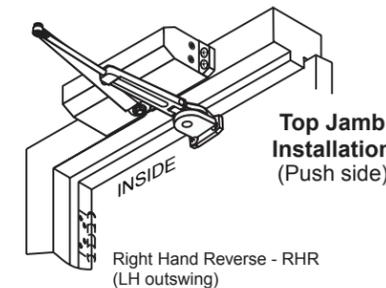
## Adjustable Hold-Open Arm with Series 5400 Door Closer

### Non Handed Door Closer

#### Regular Arm Installation (Pull side)

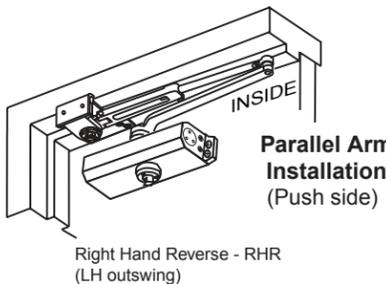


Left Hand Door - LH



#### Top Jamb Installation (Push side)

Right Hand Reverse - RHR (LH outswing)



#### Parallel Arm Installation (Push side)

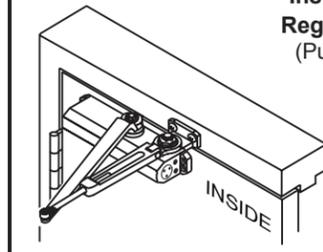
Right Hand Reverse - RHR (LH outswing)

**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 missapplication or misadjustment

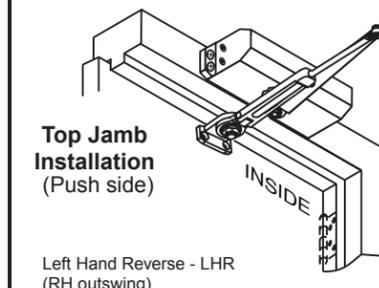
**NOTE:** Refer to installation and adjustment instructions supplied with 5400 series door closer.

- Doors should be hung on ball bearing or anti-friction hinges.
- A separate door stop is recommended.
- Door and frame must be properly reinforced.
- Adjust closing time speed between 3 and 7 seconds.
- Door closers should NOT be installed on the exposed side (weather side) of exterior doors.

#### Installation Regular Arm (Pull side)

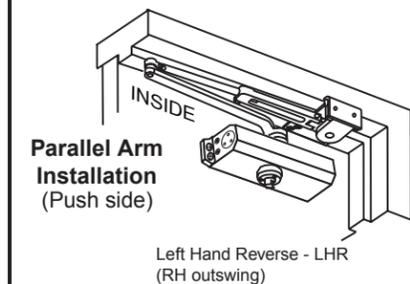


Right Hand Door - RH



#### Top Jamb Installation (Push side)

Left Hand Reverse - LHR (RH outswing)

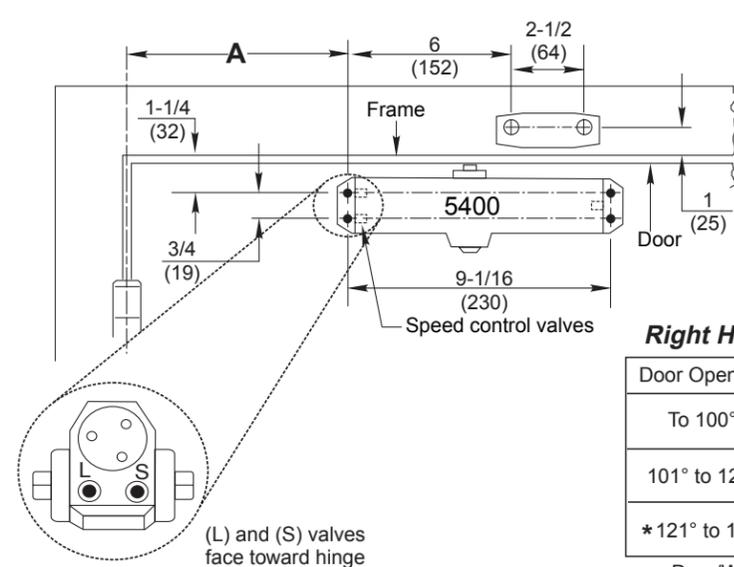
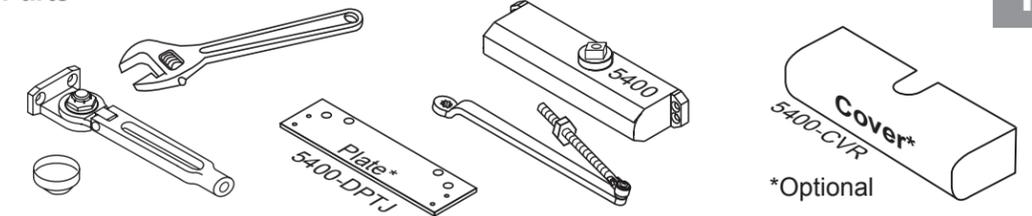


#### Parallel Arm Installation (Push side)

Left Hand Reverse - LHR (RH outswing)

## Hold-Open Arm Door Closer - Regular Mounting

### Parts



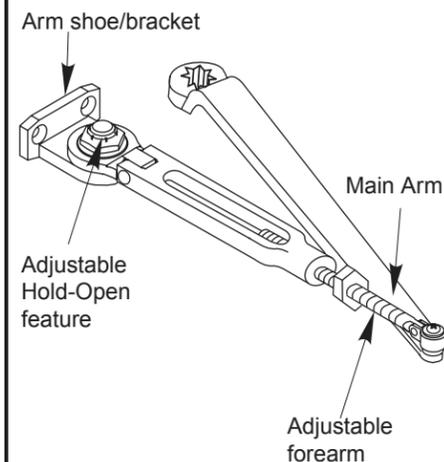
#### Right Hand Shown (RH inswing)

Door Opening	Dimension "A"	Inches (mm)
To 100°	7 (178)	
101° to 120°	6 (152)	
*121° to 180°	3-1/2 (89)	

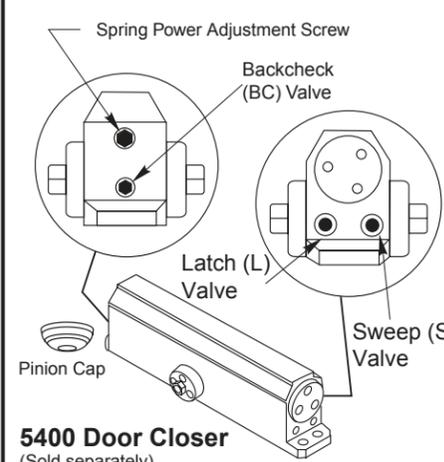
\* Door/Wall/Hardware/Jamb conditions permitting

(L) and (S) valves face toward hinge

### Arm Assembly 5400-ARMF

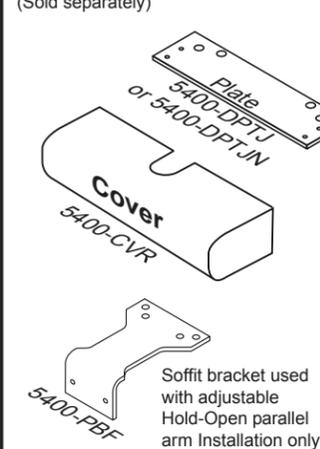


### Required Components



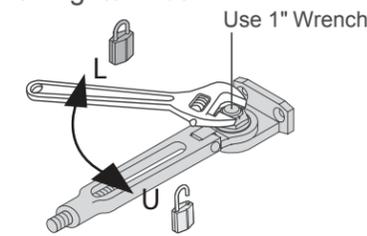
#### 5400 Door Closer (Sold separately)

### Optional Components (Sold separately)



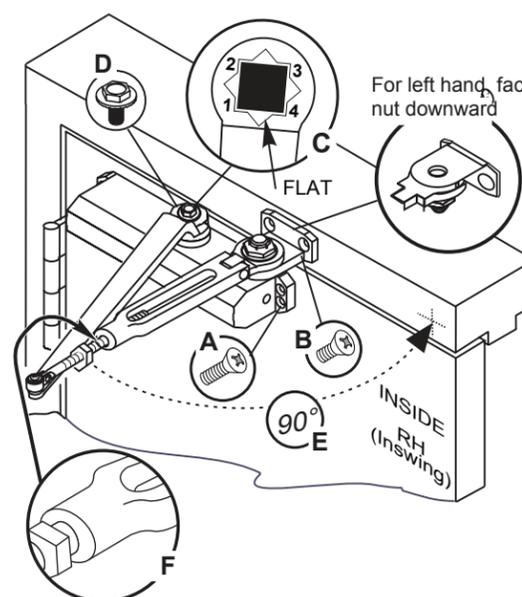
### Set Hold Open

1. Loosen nut
2. Open door to desired angle
3. Tighten nut

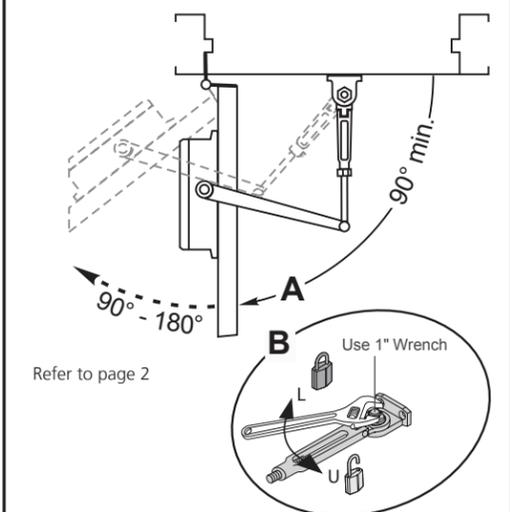


**NOTE:** Adjust door closer's spring power (if adjustable), backcheck, closing and latching speeds as per door closer's instructions.

### 3 Set Hold-Open



### 4 Set Hold-Open



**NOTE:** Adjust door closer's spring power (if adjustable), backcheck, closing and latching speeds as per door closer's instructions.

# 5400-ARMF

## Hold-Open Arm Door Closer - Top Jamb Arm

**Parts**

**2**

**Left Hand Reverse Shown (RH outswing)**

Door Opening	Dimension "A"
To 100°	7-1/2 (191)
101° to 120°	6 (152)
*121° to 180°	3-1/2 (89)

\*Door/Wall Hardware/Jamb conditions permitting

Longer connecting rod required for reveals greater than 3" (76)

**3**

**4**

**Set Hold-Open**

**NOTE: Adjust door closer's spring power (if adjustable), backcheck, closing and latching speeds as per door closer's instructions.**

# Installation Instructions

## Hold-Open Arm Door Closer - Parallel Arm

**Parts**

**2**

**Left Hand Reverse shown (RH outswing)**

Door Opening	A	B	C
To 100°	9-1/4 (235)	7-5/8 (194)	8-11/16 (220)
101° to 130°	7-3/4 (197)	6-1/8 (156)	7-3/16 (182)
*131° to 180°	5-3/4 (146)	4-1/8 (105)	5-1/8 (131)

\* Door/Wall/Hardware/Jamb conditions permitting

**3**

**4**

**Main Arm**

**5**

**Assemble arm**

**6**

**Threaded Rod Adjustment**

**7**

**Set hold-open**

**8**

**Pinion Cap or Optional Cover**

**NOTE: Adjust door closer's spring power (if adjustable), backcheck, closing and latching speeds as per door closer's instructions.**