STA 7414/7436 AR/ARJ/ARP

Round arm for regular, top jamb, parallel mount Stainless steel, corrosion resistant

Installation instructions

08280730 - 03-2021



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Caution: sex nuts are required for attachment of components to unreinforced doors and to wood or plastic faced composite type fire doors, unless an alternative method is identified in the individual door manufacturer's listings.

Instructions 1

1.1 Overall - installation types

Fig.1



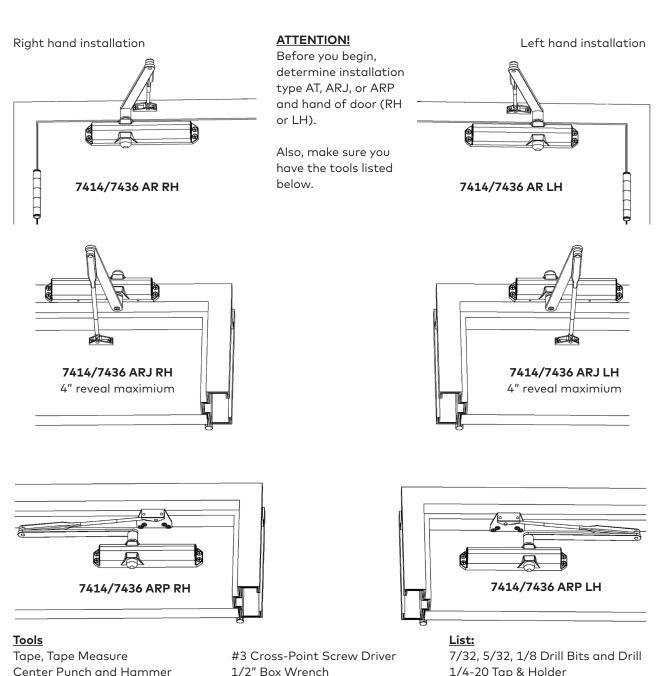
When installing main arm attachment observe directions closely.



Confirm dead stop degree prior to door and frame preparations.



Make sure door efficiently operates prior to installing closer.

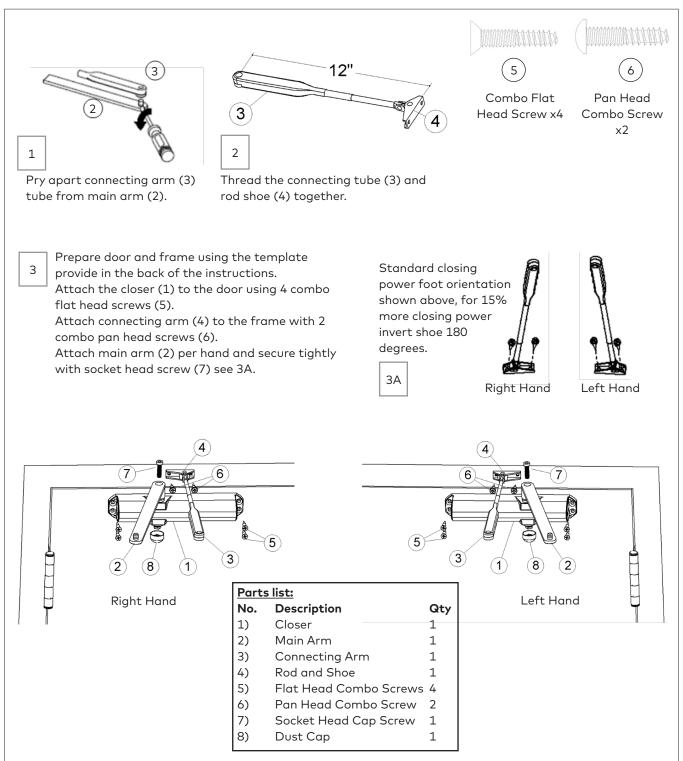


3/16" Slotted Screw Driver

1/2" Box Wrench 10" Adjustable Wrench 1/4-20 Tap & Holder 5mm hex wrench

1.2 Installing arm STA 7414/7436 AR - Arm round (Regular)/mount pull side door

Fig.2

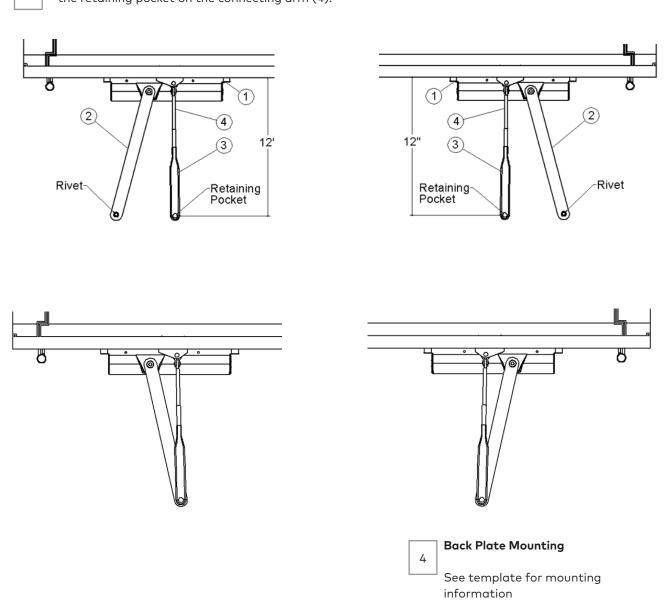


1.3 Installing arm STA 7414/7436 AR (continued)

Fig.3

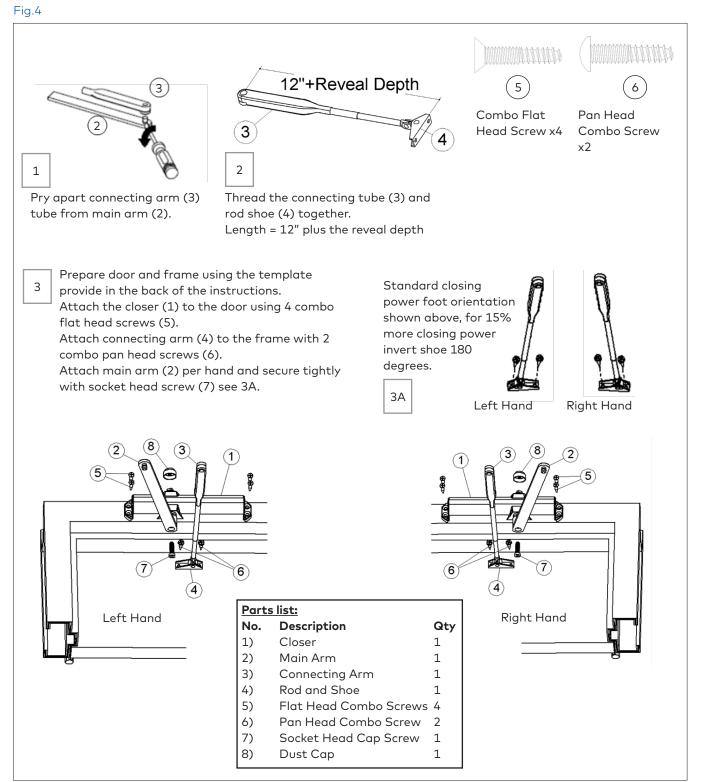
3B

Preload main arm (2) by rotating approximately 10 degrees and press rivet head into the retaining pocket on the connecting arm (4).



4

1.4 Installing arm STA 7414/7436 ARJ - Arm Round (top) Jamb/Mount Push Side of Door



5

1.5 Installing arm STA 7414/7436 ARJ (continued)

Fig.5

Preload main arm (2) by rotating approximately 10 degrees and press rivet head into 3B the retaining pocket on the connecting arm (3). RIVET RIVET 6 RETAINING POCKET RETAINING POCKET 16-1/2" 16-1/2" Note: shown on max. 4" reveal 0 0 Ö

Right Hand

4

Back Plate Mounting

information

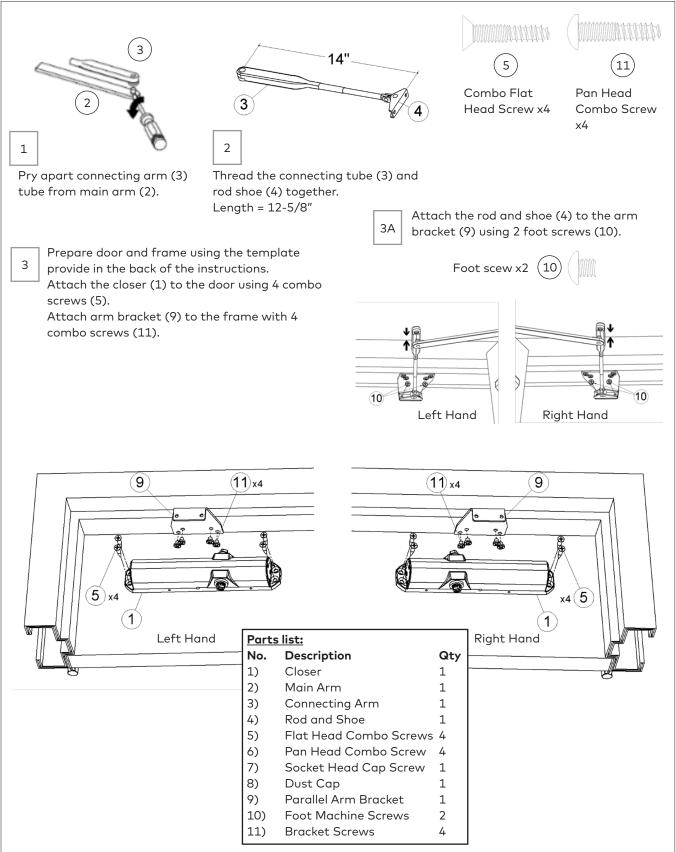
See template for mounting

6

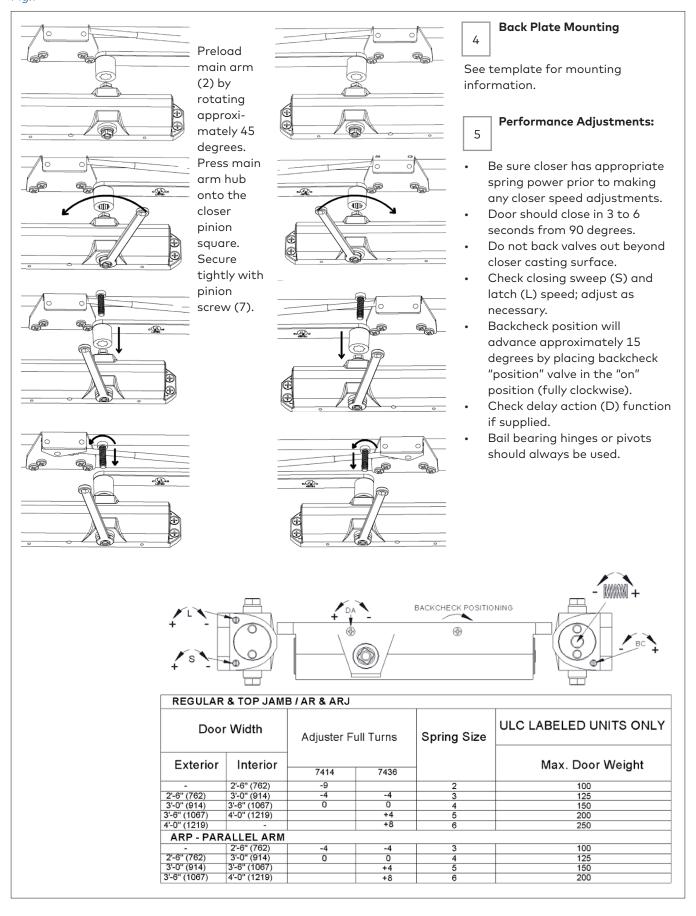
Left Hand

1.6 Installing 7414/7436 ARP - Arm Round Parallel/Mount Push Side of Door

Fig.6

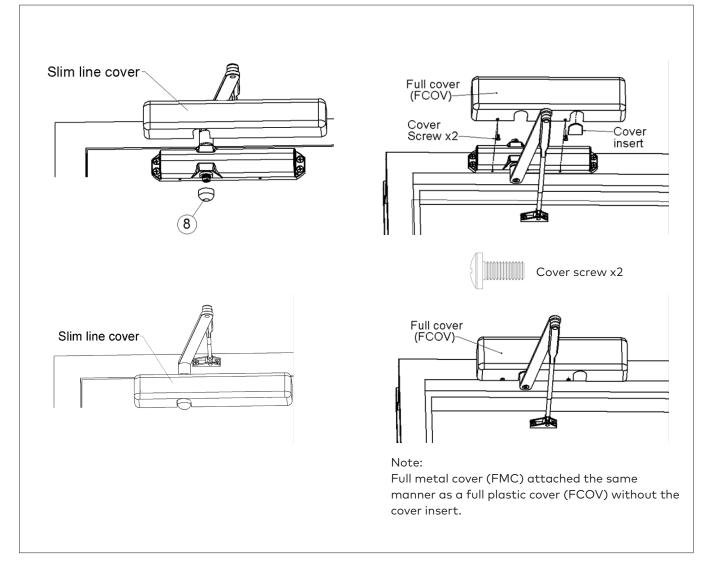


1.7 Installing 7414/7436 ARP (continued) Fig.7



1.8 Cover options - COV, FCOV, FMC

Fig.8



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