1 Installation

1a Closer is handed at factory and must match hand of door. Hand of closer appears in line with three regulating screws.

1b Prepare door & frame per proper template. Using fasteners provided, mount closer on door to proper dimensions.

1c Place arm on closer shaft & secure with shaft screw.

1d Remove end cap from track. Insert roller into track and replace end cap. Put track hole plugs into holes on top of track. Using fasteners provided, mount track on frame.

1e Loosen set screw in end of arm; open door to approximately 30° and pull arm over top of door. Connect arm to track roller and tighten set screw firmly.

1f Open door slightly and place cover on closer. Hold cover firmly against door while tightening cover screws securely with 3/32" hex wrench.

2 Regulation

Door closer regulation is preset at the factory. Adjust as follows only if necessary: A “normal” closing time from a 90° open position is 5 to 7 seconds, evenly divided between main speed & latch speed (see figure below). Use a 3/32" hex wrench to adjust regulating screws. To slow main speed of door, turn regulating screw closest to shaft clockwise. To slow latch speed, turn regulating screw closest to hinge clockwise.

3 Backcheck

To increase backcheck intensity, turn regulating screw closest to the latch clockwise. DO NOT USE ABRUPT BACKCHECK. DO NOT USE DOOR CLOSER AS A DOOR STOP.

4 Hold-Open Information

HOLD-OPEN OPTION

LIGHT HOLD-OPEN FORCE

STRONG HOLD-OPEN FORCE

Customer Service

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