Installation Instructions

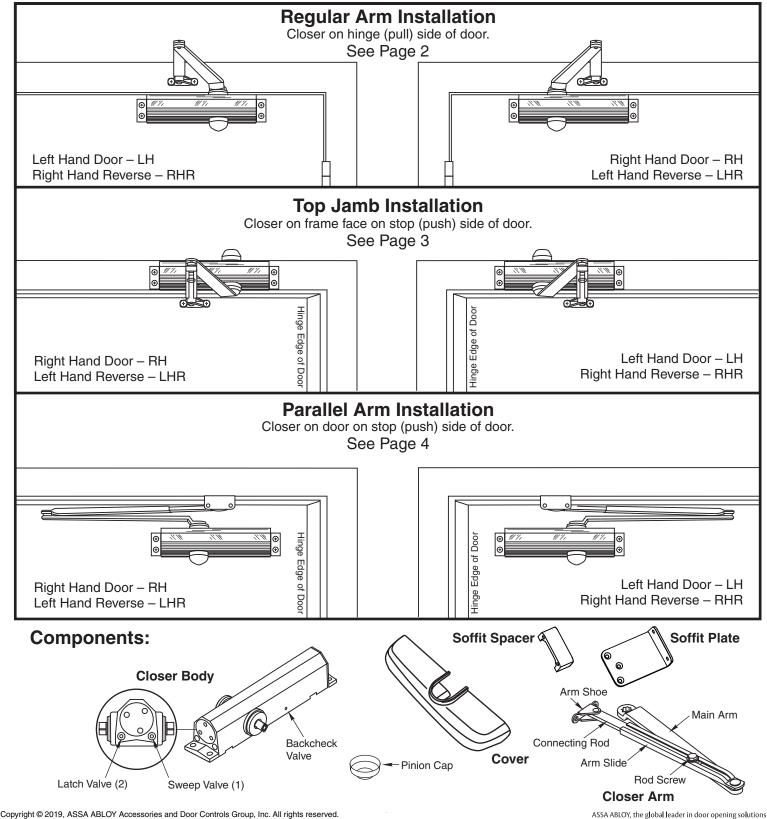


An incorrectly installed or improperly adjusted door closer can cause property damage or personal injury. These instructions should be followed to avoid the possibility of misapplication or misadjustment.

Non Hold Open Door Closers 1700

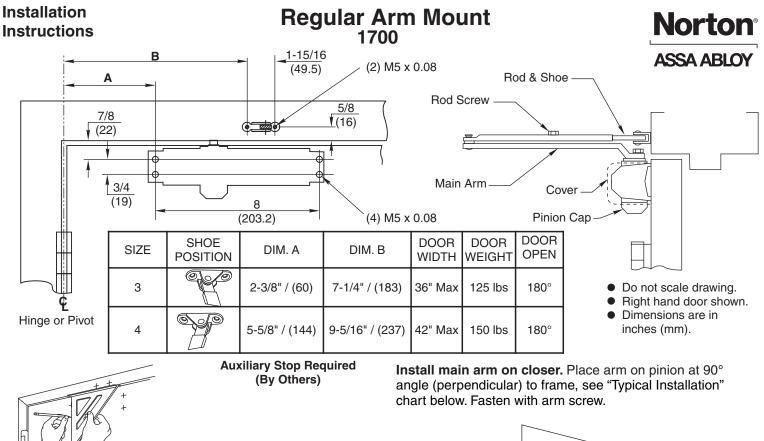
This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

Select application from illustrations below... Proceed to page shown. Closer is shown without cover.



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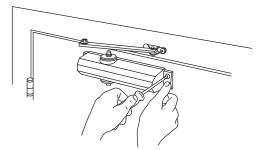
80-9317-0103-020 (04-19) REV-1



Select size mounting. Use template to locate holes on door and frame:

4 on door for closer. 2 on frame face for arm shoe.

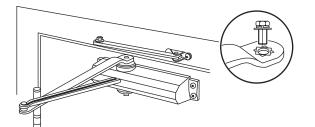
Prepare for fasteners. See Chart on Page 2.



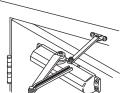
Remove rod and shoe from arm assembly.

Mount rod and shoe to frame. (Long end of shoe toward hinge.)

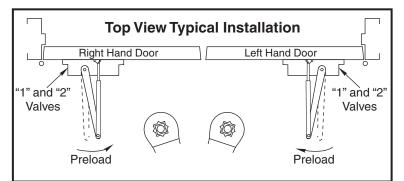
Mount closer to door. Place end with two regulating valves toward hinge edge of door.



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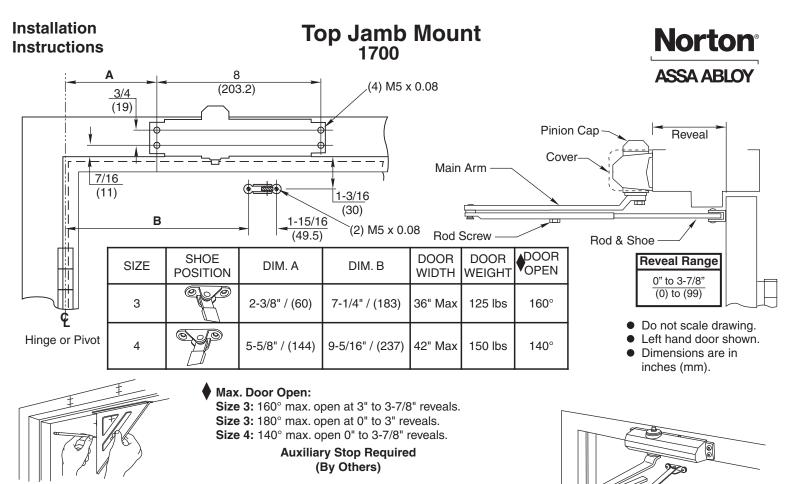


Open door slightly. Align and insert adjusting rod into adjusting tube. Close door. Adjust forearm at 90° angle (perpendicular) to door. Tighten rod screw. **Adjust closer.** See Page 3 ... Install pinion cap and cover.



Fasteners Chart		
Fasteners	Door or Frame	Drill-Sizes
5.5mm Dia. type "A" sheet metal screw	Wood	3/32" (2.5 mm.)
M5 X 0.8 FHMS	Metal	Drill: #19 (4.2mm dia.) Tap: M5 X 0.8

ASSA ABLOY, the global leader in door opening solutions



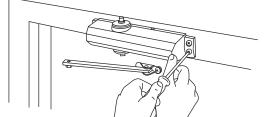
Select size mounting. Use template to locate holes on door and frame:

4 on frame face for closer. 2 on door for arm shoe.

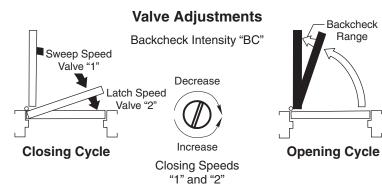
Prepare for fasteners. See Chart on Page 2.

Remove rod and shoe from arm assembly.

Mount rod and shoe to door. (Long end of shoe toward hinge).



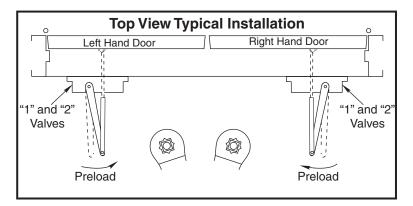
Mount closer to frame. Flace end with two regulating valves toward hinge edge of door.



Install main arm on closer. Place arm on pinion at 90° angle (perpendicular) to frame, see "Typical Installation" chart below.

Reassemble arm. Adjust forearm at 90° angle (perpendicular) to door. Tighten rod screw.

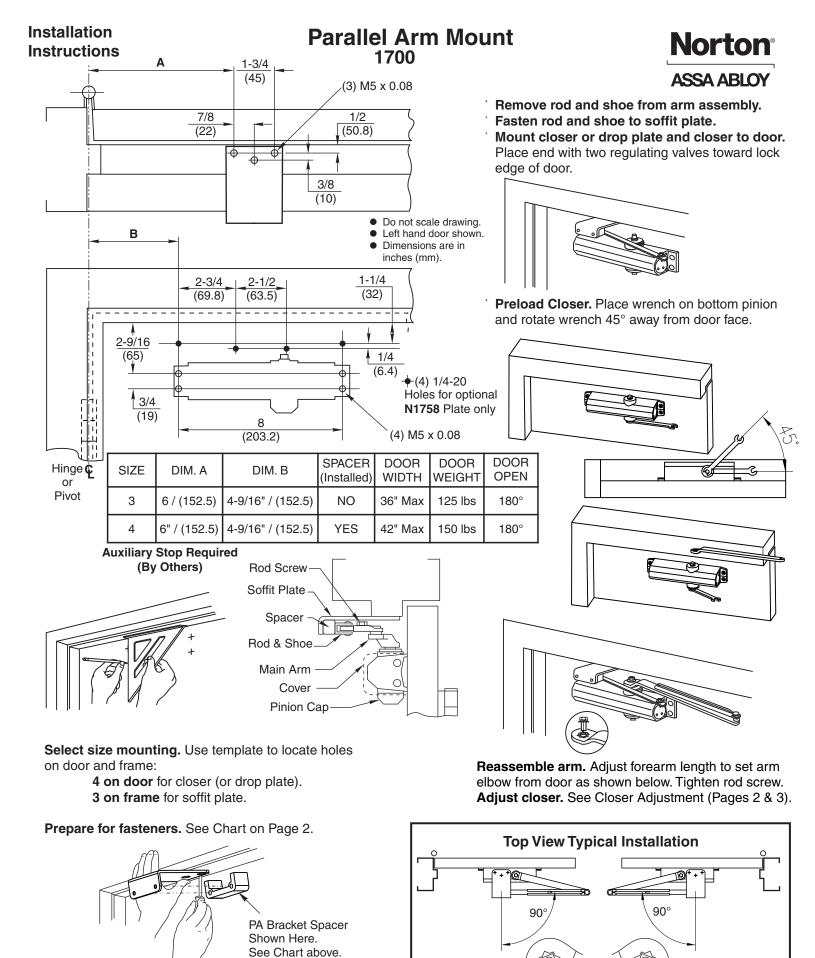
Adjust closer. See below.



Closing speed controlled by valve marked "1" (sweep range) and by valve marked "2" (latch range).

Backcheck Model

Backcheck controlled by valve "BC". Never close "BC" valve completely.



Mount soffit plate to frame.

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