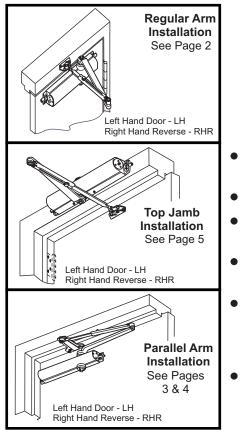


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## **Installation Instructions**



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 misapplication or misadjustment.

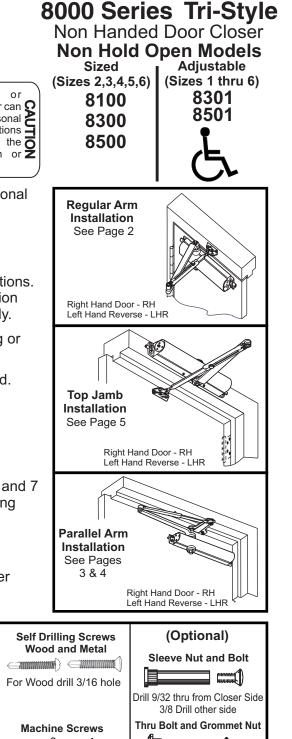
"DA" suffix (Delayed Action) is an optional feature.

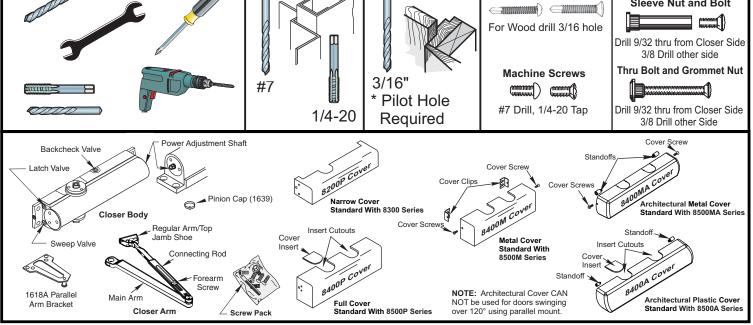
**NOTE:** For special applications a separate door and frame preparation template is packed with these instructions. Use this instruction sheet for installation sequence and closer adjustments only.

- Doors should be hung on ball bearing or anti-friction hinges.
- A separate door stop is recommended.
- Door and frame must be properly reinforced.
- Always adjust spring power before adjusting control.
- Adjust closing time speed between 3 and 7 seconds from 90° to 0°. Greater closing times may be required for elderly or handicapped.
- These door closers should NOT be installed on the exposed side (weather side) of exterior doors.

Wood

Metal





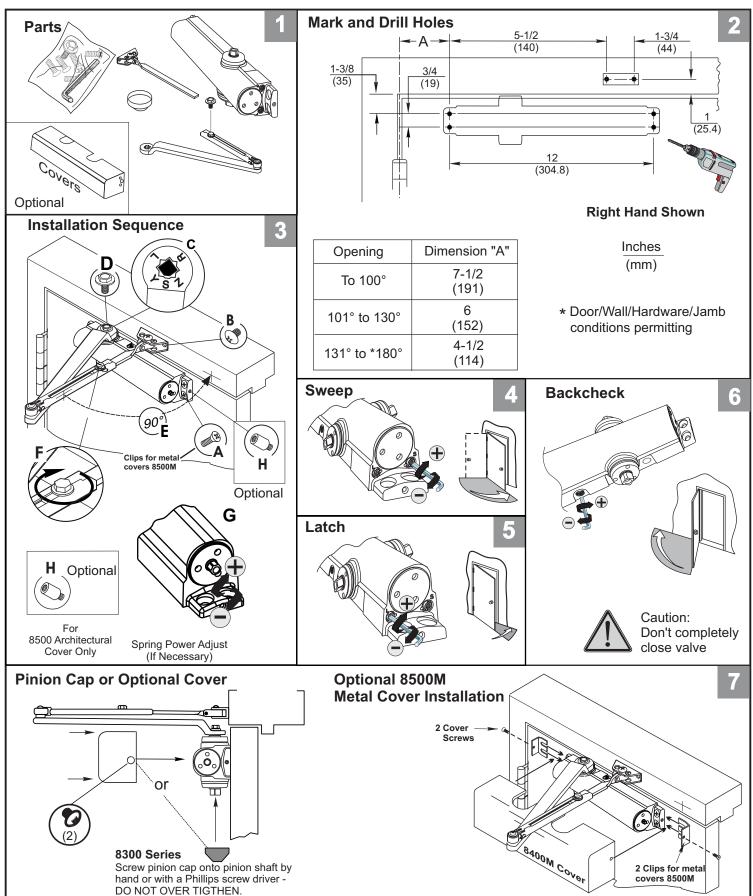
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# Non Hold Open Door Closers — Regular Arm



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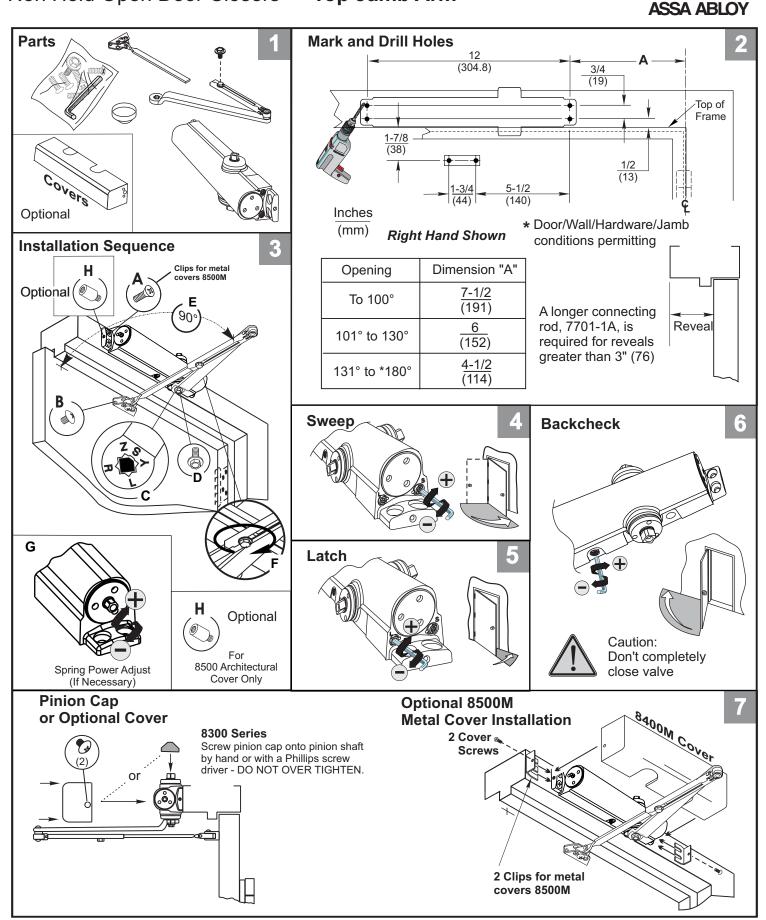


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# Non Hold Open Door Closers — Top Jamb Arm



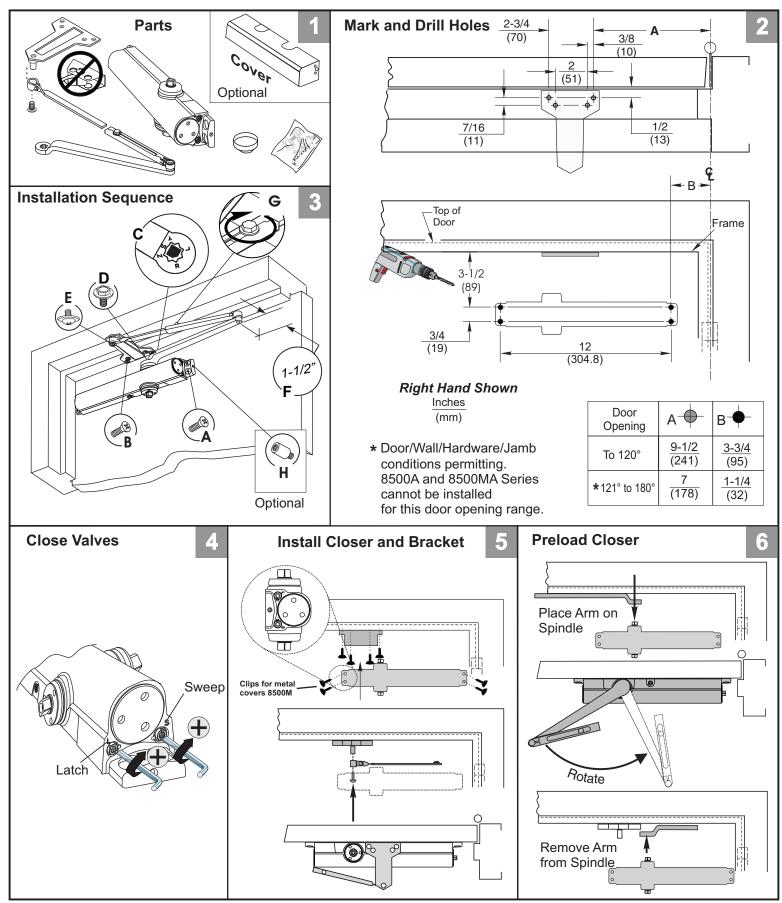
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# Non Hold Open Door Closers — Parallel Arm



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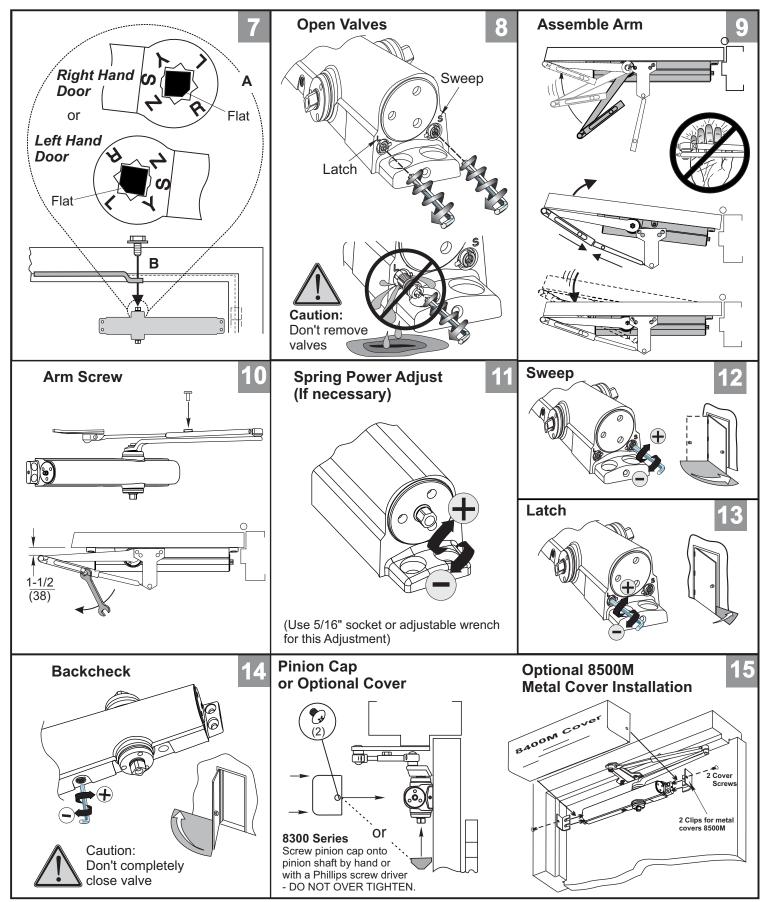
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# Non Hold Open Door Closers — Parallel Arm

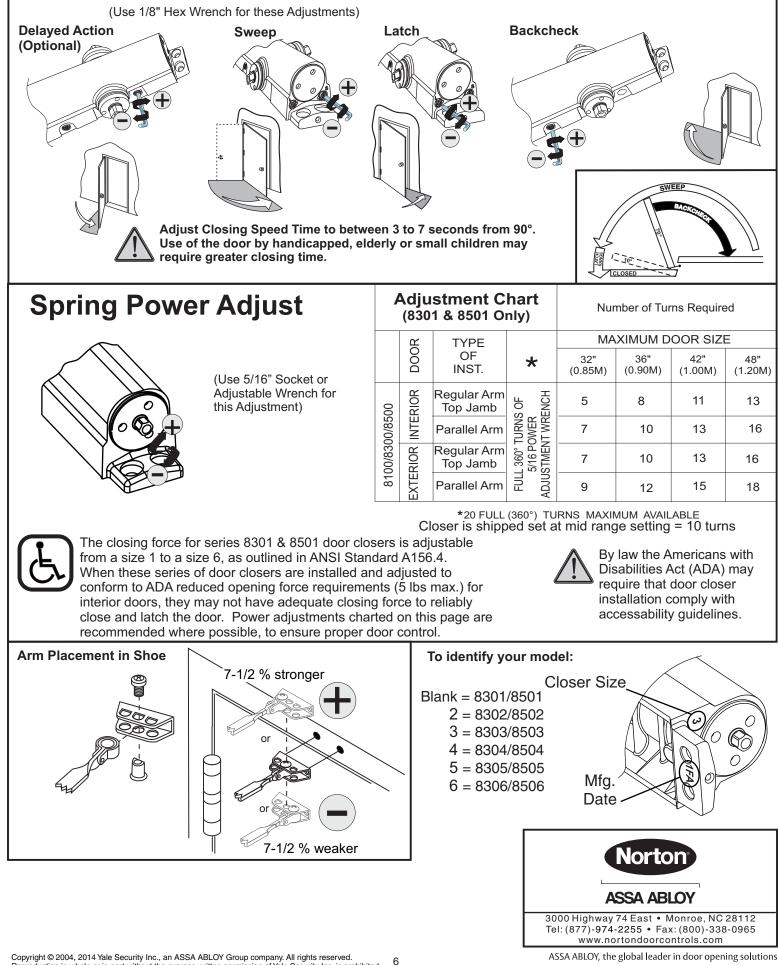


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