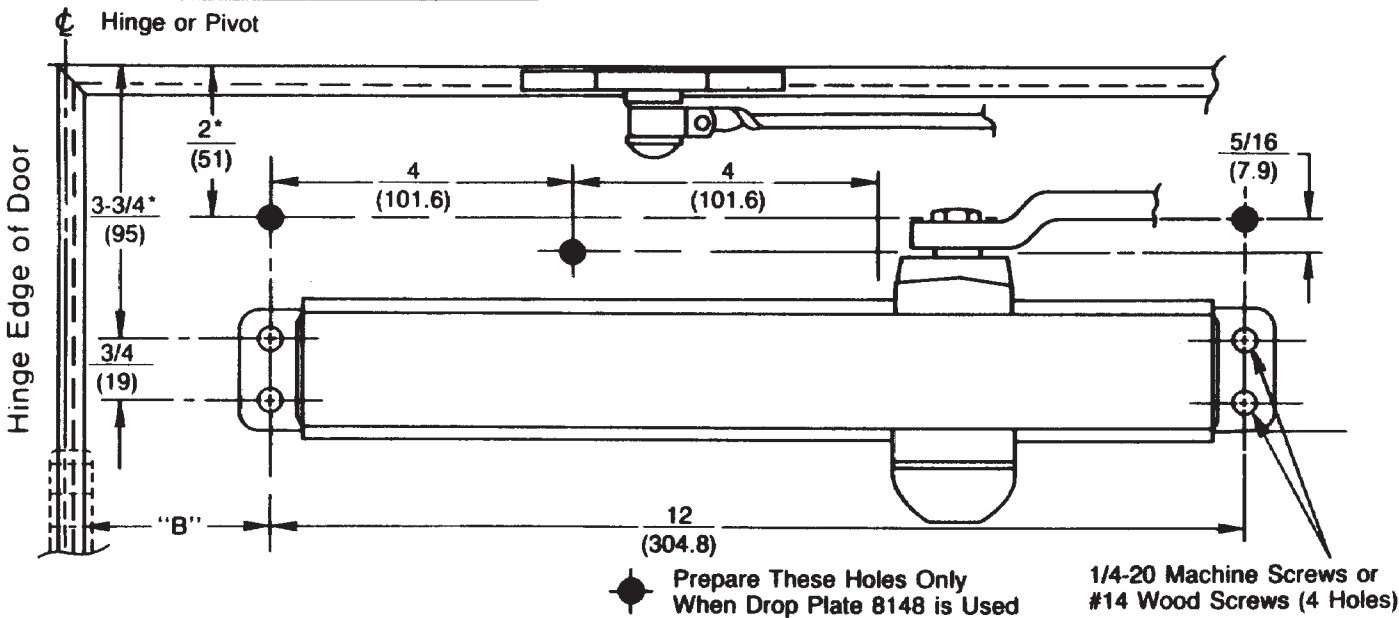
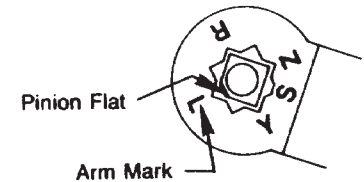
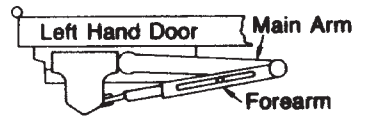
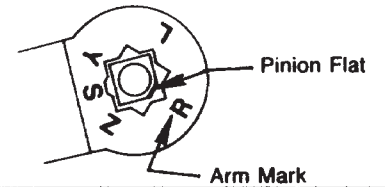
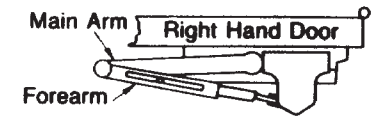


Opening	Dimension "A"		Dimension "B"	
	inches	mm.	inches	mm.
To 120°	9-1/2	241	3-3/4	95
Over 120°	7	178	1-1/4	32



\*This dimension must be measured from the same surface that the soffit bracket is mounted to.

Position of Arm Mark and Pinion Flat



- Do not scale drawing.
- Left hand door shown.
- Dimensions are in inches (mm.)
- Hollow metal doors require channel or box type reinforcement when thru bolt mount is specified.
- Sex bolt required for wood or plastic faced fire door mounting.
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66 mm.) unless otherwise noted.

**P8000 Series Door Closer**  
**Parallel Arm With 2018D For Narrow or Blade Stop Application**  
**With or Without 8148 Drop Plate**  
**P8100, P8300, and P8500 Sizes 1 Thru 6**

**Norton**

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TEMPLATE NUMBER

**7380-0206**

DATE

**09-08**