SPRING-LOADED HINGE ADJUSTMENT

CAUTION • Do not exceed three (3) holes tension for 180° door opening, or four (4) holes tension for 90° opening.
• Always rotate the hex wrenches clockwise regardless of right or left hand door application.

1. Hinge installation:
   Install hinge in normal manner with the adjustment end of hinge up as shown.

2. Adjusting spring torque:
   (A) Adjust torque only after the hinge is installed and the door is closed.
   (B) Insert (TAR) in the right hand hole in the adjustment hole as shown in figure AA.
   (C) Rotate (TAR) to the left and insert (TSP) in the hole as shown in figure BB.
   (D) Release (TAR) until (TSP) contacts right hand side of adjustment holes.
   (E) Remove (TAR) and test door for closing cycle and force.
   (G) If door doesn't close, repeat procedure until door closes.
   (H) After final adjustment drive the (TSP) flush with hinge barrel.

Questions or Concerns: For guest assistance contact MASTERCRAFT® by sending an email to:
MastercraftDoorHelp@MidwestManufacturing.com
For more information, including troubleshooting help and videos, please visit:
www.MastercraftDoors.com

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