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Part Number: 81EF0101

INSTALLATION INSTRUCTION – ENTRY DOOR SPRING HINGE ADJUSTMENT

Note: Adjust spring hinges after hinge installation with the door closed.

1 Spring Hinge Torque Adjustment

A. Insert the provided hex wrench and rotate the adjustment capstan. If hex adjustment is facing up, turn hex wrench clockwise to desired tension. If hex adjustment is facing down, turn hex wrench counter-clockwise to desired tension.

CAUTION: DO NOT exceed three (3) holes tension for 180° door opening or four (4) holes tension for 90° opening.

B. Hold the hex wrench with the holes in the desired positions and insert the tension pin into the tension hole. Remove the wrench and test the door for closing operation.

If needed, remove the tension pin and move the hex wrench in either direction to another hole and re-insert the tension pin.







