

Technical Procedure

8-G Belt Keepers Install Instructions

Applies to: 8-G (9-5250 + 9-5270)

Links



Latest Rev.



Service Manual

Required Tools:

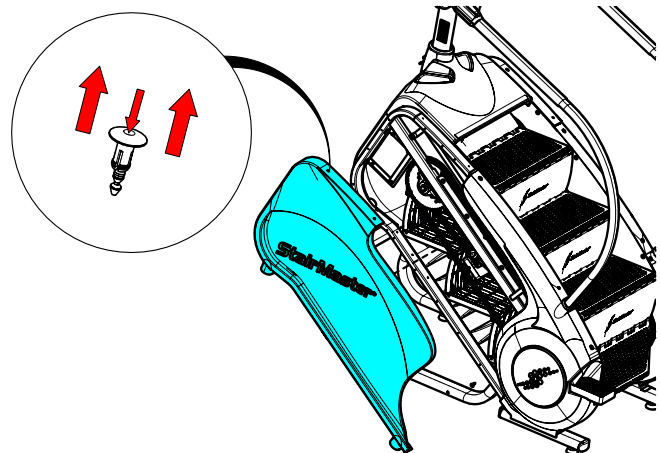
- 4mm Allen Socket
- Torque Wrench

Required Parts:

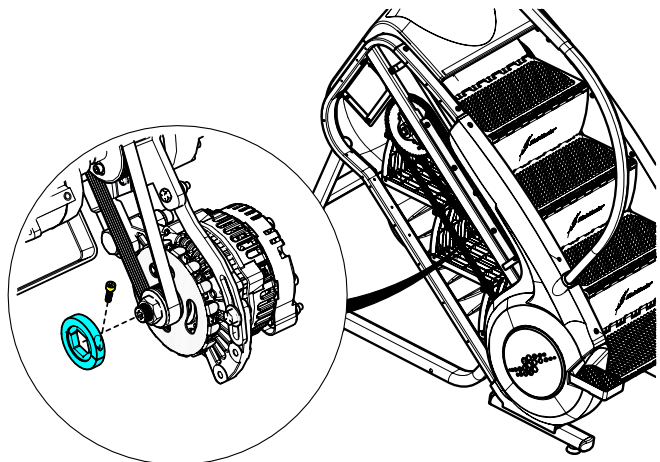
- 711-3705 "KIT, BELT KEEPERS, 8G"

1. Remove the rivets securing the left side shroud to the frame, then remove the shroud.

TECH TIP: Use a 4mm socket to push down on the middle of the rivet until it clicks, then pull upwards on the rivet to remove it.



2. Slide the small 1 piece belt keeper onto the nut located on the alternator pulley shaft, then use a 4mm allen socket coupled with a torque wrench to secure it in place using the M5 x 16mm socket head cap screw - torque to 3.6 Nm (32 In-Lb.)



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3. Separate the large 2 piece belt keeper in half by removing the two (2) M5 x 16mm socket head cap screws, then with the smooth face inward toward the brake, secure both halves around the transmission pulley using the socket head cap screws - torque to 3.6 Nm (32 In-Lb.) using a 4mm allen socket coupled with a torque wrench.

NOTE: Ensure that the cutouts on the inner part of the keeper are aligned with the set screws on the transmission pulley.

