

Driven Pulley (F/M/XF)

REMOVING

1. With the engine off, remove the drive belt (see Drive Belt in this section).
2. Slide the driven pulley off the shaft.

NOTE: Account for its any alignment washers. These washers must be in place during installation.

DISASSEMBLING

1. Place the driven pulley on the Driven Pulley Compression Tool, then install the compression finger spacer and wing nut and compress the driven pulley spring.



FIGURE 6-100

2. Remove the two-hand screws (A) securing the back-side cover, then remove the six screws (B) securing the movable sleeve to the torque bracket.



FIGURE 6-101

NOTE: To inspect the cap screws, it may be necessary to heat the heads with a torch to soften the Loctite.

1. Release the compression of the spring by removing the wing nut, then remove the movable sleeve.



FIGURE 6-102

4. Remove the stationary sleeve, then remove the plate spring nut.



FIGURE 6-103

5. Remove the spring and remaining spring nut.



FIGURE 6-104



FIGURE 6-105

6

CLEANING AND INSPECTING

1. Using parts-cleaning solvent, wash grease, drive belt dust, and foreign matter off all components.

CAUTION

Do not use steel wool or a wire brush to clean driven pulley components. A wire brush or steel wool will cause the sleeves to be gouged (thus, the drive belt may not ride properly between sleeves). Decreased performance and possible accelerated drive belt wear will result.

2. Inspect the rollers for damage, cracks, or wear.
3. Inspect the sleeves for any grooves, cracks, or other damage. Also, inspect threaded areas of sleeves for damaged or stripped threads.
4. Inspect the back-side cover and torque bracket for cracks or damage. The wing portions of the bracket must be free of grooves and damage. Minor wear may be repaired using 150-grit water-soluble sandpaper.
5. Inspect spring for distortion, crystallization, or breaks.
6. Inspect the cover and movable sleeve bearings for wear. For each inspection bearing, measure the outside diameter of the shaft and the inside diameter of the bearing. Compare the numbers. Clearance between the shaft and the respective bearing must not exceed 0.025 in. If the clearance exceeds the specification, the driven pulley must be replaced.



FIGURE 6-106

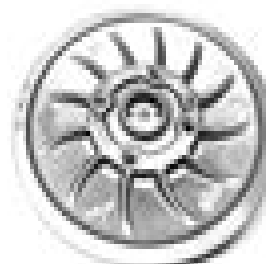


FIGURE 6-107

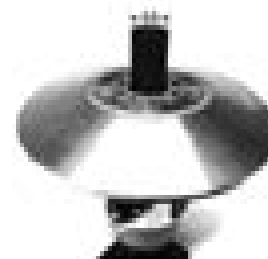


FIGURE 6-108

REPLACING TORQUE BRACKET BEARING/COVER BEARING

1. Remove the wing ring.
2. Using a suitable driving tool, drive the bearing out.

⚠ WARNING

Always wear safety glasses when using the bearing driver.

1. Install the new bearing, then secure with the wing ring.

REPLACING ROLLERS

1. Bend the locking tabs down away from the shoulder bolt, then remove the bolt.



FIGURE 6-109

2. Place a new roller into position and secure with the shoulder bolt (with a drop of red Loctite 277). Tighten securely and bend the lock tabs to contact the bolt head.

NOTE: If the flat does not align with the tabs, tighten the shoulder bolt until it aligns.

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