

9. Check the brake panel for scores, scratches or cracks.
10. Check the wheel hub, brake shoes and brake cam for wear.
11. Check the serrations of the brake arm and brake cam for wear.
12. Check the rear wheel damper bushings for damage.

Assembly

To assemble, reverse the disassembly procedures paying special attention to the following:

CAUTION:

Pay special attention not to allow oil, grease, dust or dirt to get inside the brake shoes and wheel hub.

1. Install the ball bearings.
Fill the cavity in each ball bearing and inside the wheel hub with grease. Install the bearings using the race driver attachment (Tool No. 07945-3330100) and driver handle (Tool No. 07949-6110000), taking care not to allow the space collars to incline.

2. Install and tighten the bearing retainer with the bearing retainer wrench used at the time of removal. After tightening, stake at four points as shown in Fig. 5-43 using a punch.

3. Install the final driven sprocket to the wheel hub squarely as shown in Fig. 5-44.
After installing, secure with a 70 mm washer and 69 mm snap ring.
NOTE:
Use UBS nuts for the 10 mm nuts. Tighten them to the specified torque.
Specified tightening torque:
6.0-7.0 kg-m (43.4-50.7 lbs-ft.)

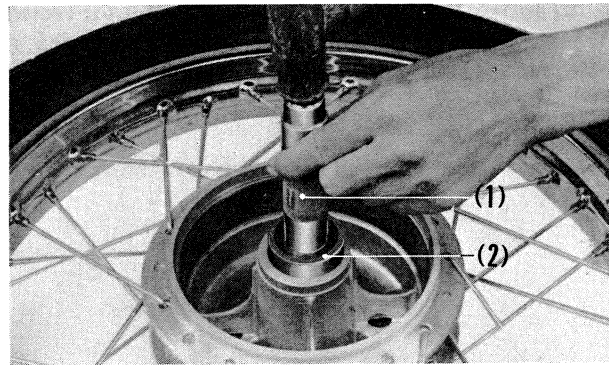


Fig. 5-42 (1) Driver handle
(2) Race driver attachment

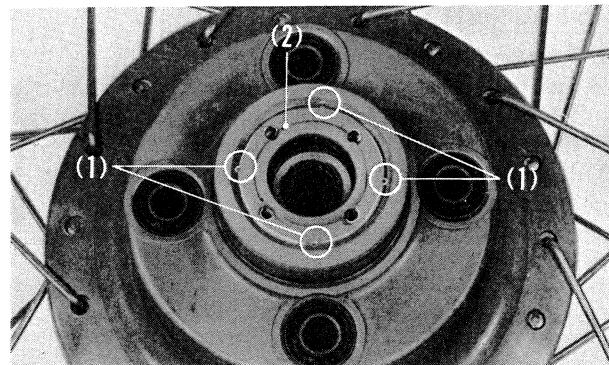


Fig. 5-43 (1) Stake these points with a punch
(2) Bearing retainer

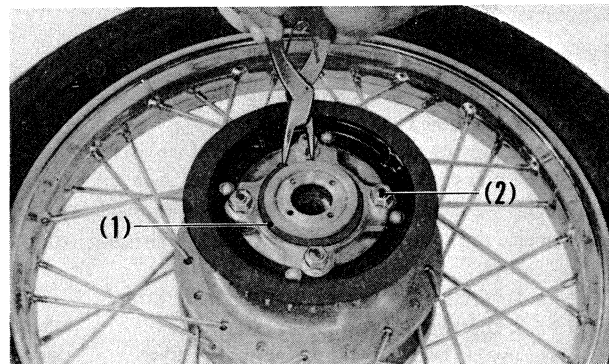


Fig. 5-44 (1) 69 mm snap ring
(2) 10 mm UBS nut