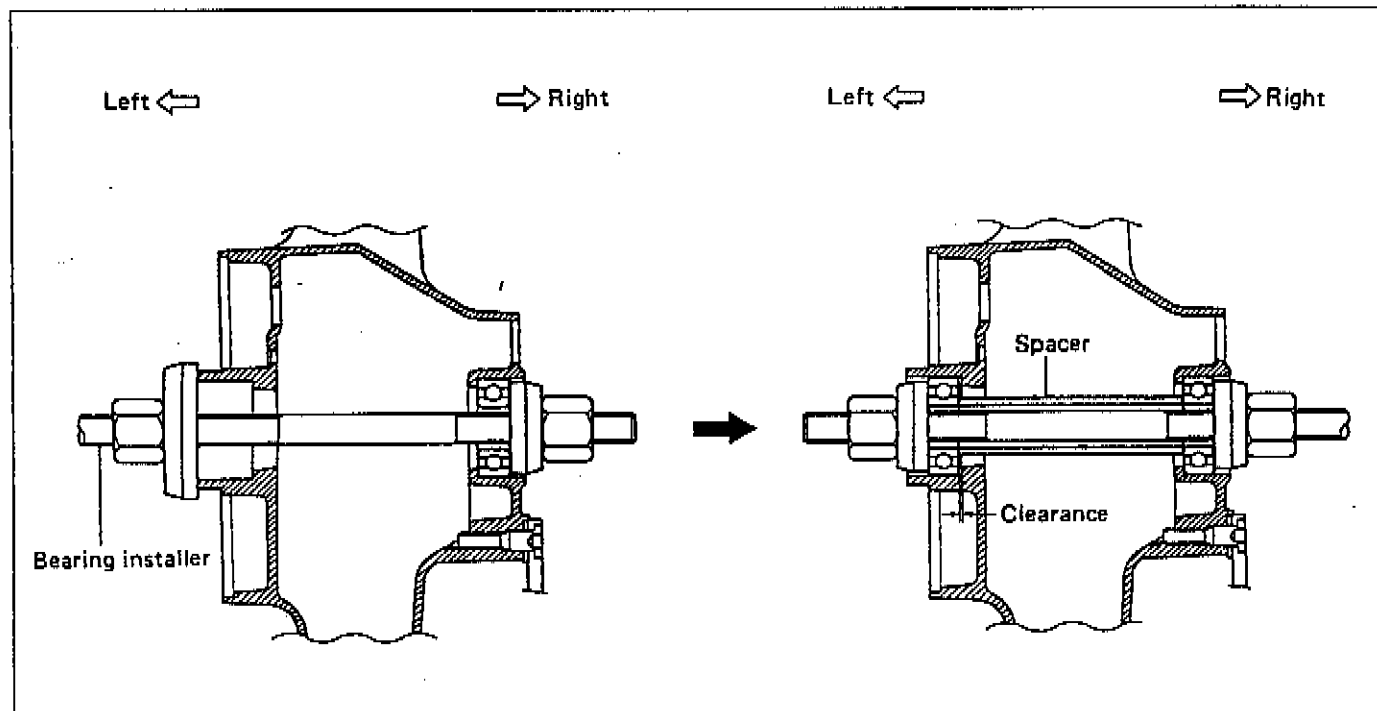
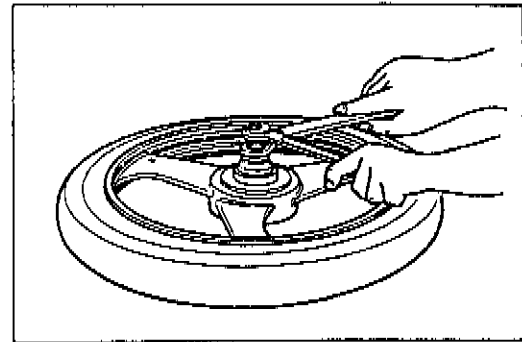


- Install the wheel bearings with the special tool.

TOOL 09941-34513: Bearing installer set

NOTE:

First install the right wheel bearing, then install the left wheel bearing. The sealed cover on the bearing is positioned outside. Refer to page 6-41 for details.



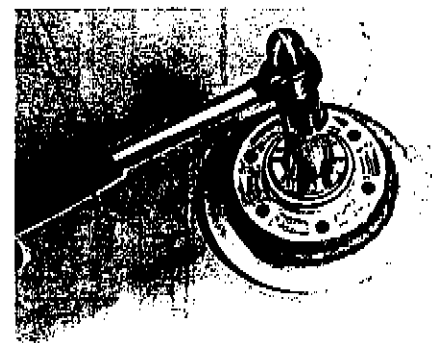
MOUNTING DRUM BEARING

- Install the bearing with the special tool.

TOOL 09913-75520: Bearing installer

NOTE:

Apply grease to the bearing and oil seal lip before assembling rear wheel.



BRAKE DISC

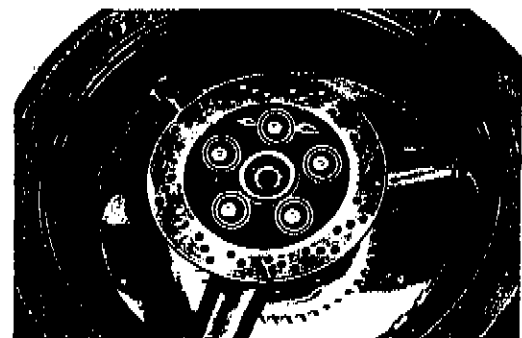
- Apply THREAD LOCK SUPER "1360" to the disc bolts and tighten them to the specified torque.

NOTE:

Make sure that the brake disc is clean and free of any greasy matter.

1360 99000-32130: THREAD LOCK SUPER "1360"

W Brake disc bolt: 23 N·m (2.3 kg·m, 16.5 lb·ft)



6-41 CHASSIS

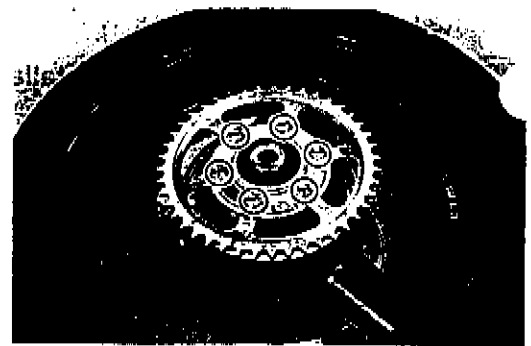
REAR SPROCKET

- Tighten the sprocket mounting nuts to the specified torque.

 Rear sprocket nut: 60 N·m (6.0 kg-m, 43.5 lb-ft)

NOTE:

Face the stamped mark on the sprocket to outside.

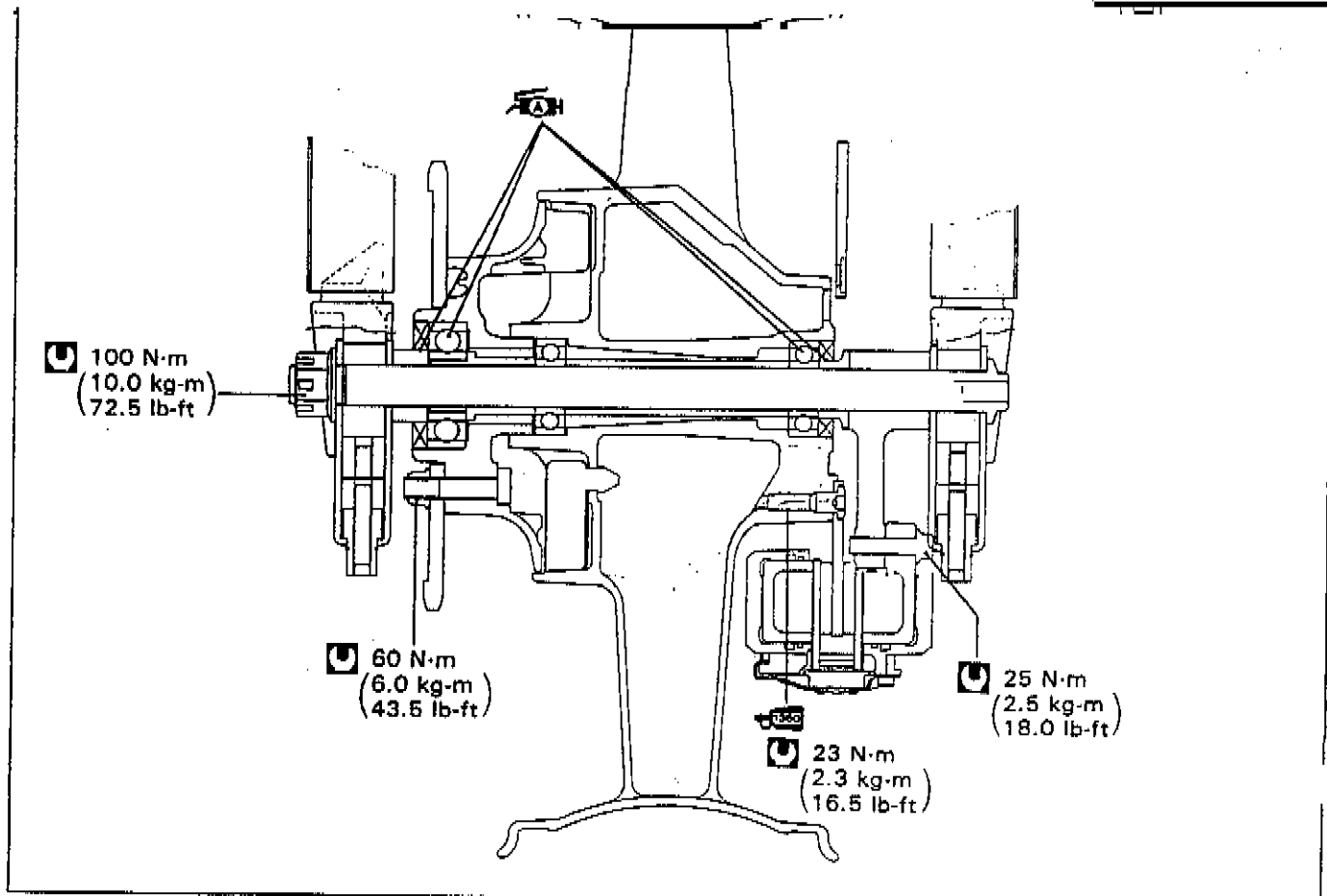
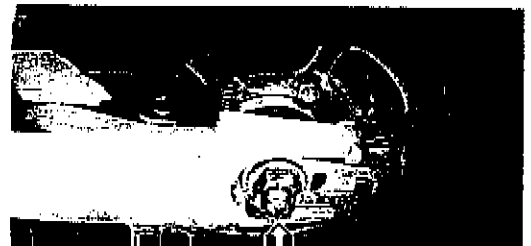


REAR AXLE

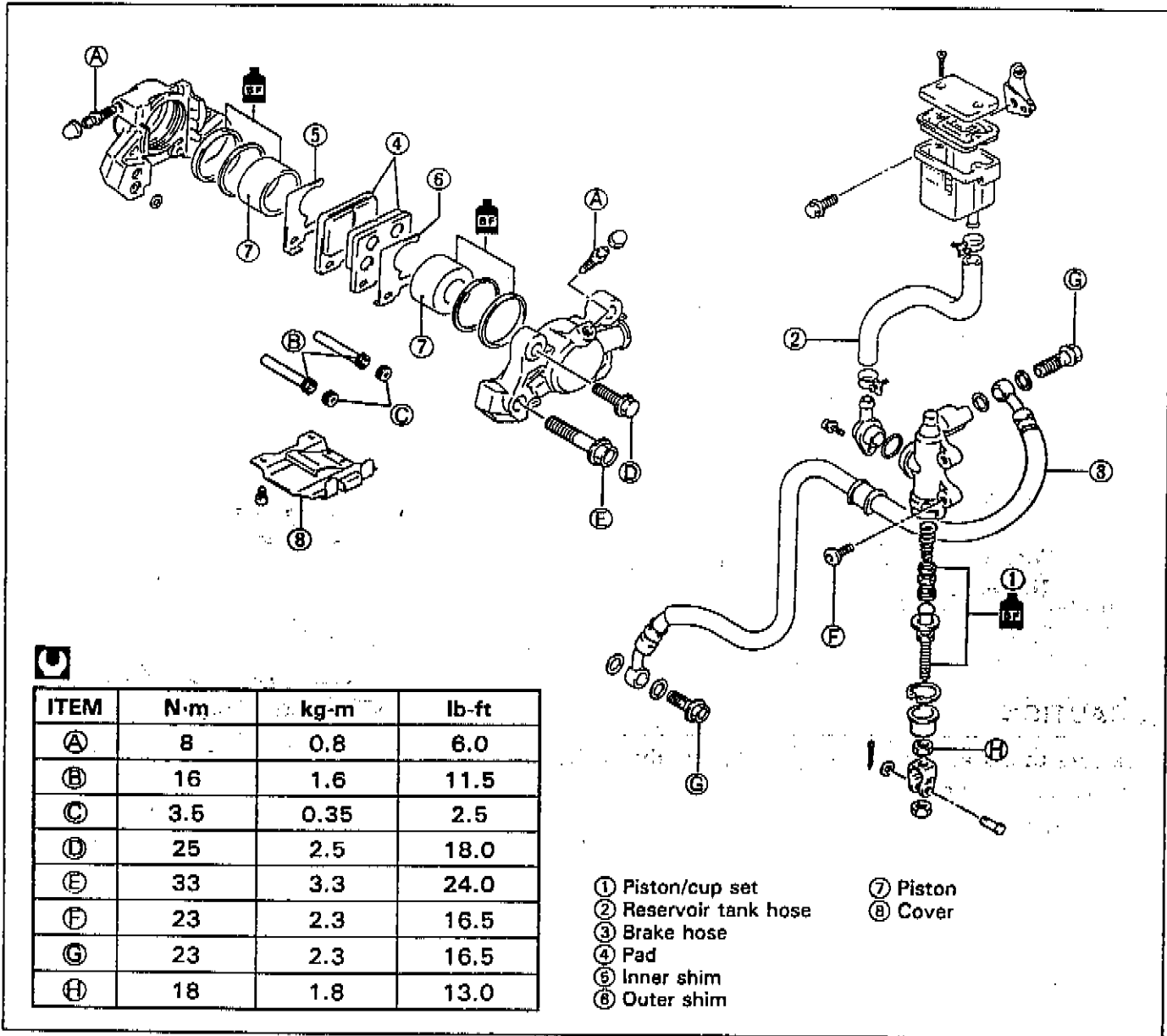
- Adjust the chain slack after rear wheel installation. (Refer to page 2-12.)
- Tighten the rear axle nut to the specified torque.

 Rear axle nut: 100 N·m (10.0 kg-m, 72.5 lb-ft)

- Install the rear nut on the



REAR BRAKE



⚠ WARNING

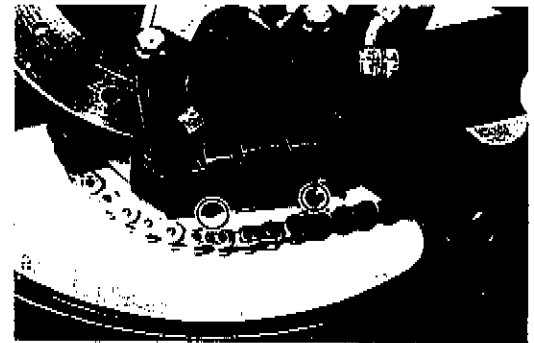
- This brake system is filled with a glycol-based DOT 4 brake fluid. Do not use or mix different types of fluid such as silicone-based or petroleum-based.
- Do not use any brake fluid taken from old, used or unsealed containers. Never reuse brake fluid left over from the last servicing or stored for long periods.
- When storing the brake fluid, seal the container completely and keep away from children.
- When replenishing brake fluid, take care not to get dust into fluid.
- When washing brake components, use fresh brake fluid. Never use cleaning solvent.
- A contaminated brake disc or brake pad reduces braking performance. Discard contaminated pads and clean the disc with high quality brake cleaner or neutral detergent.

⚠ CAUTION

Handle brake fluid with care: the fluid reacts chemically with paint, plastics, rubber materials etc.

6-43 CHASSIS**BRAKE PAD REPLACEMENT**

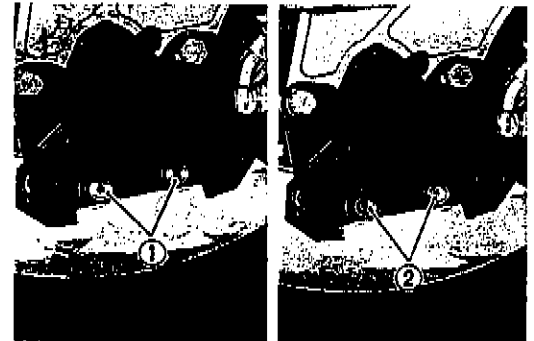
- Remove the cover.



- Remove the plugs ①.
- Remove the pads and shims by removing the pad mounting pins ②.

⚠ CAUTION

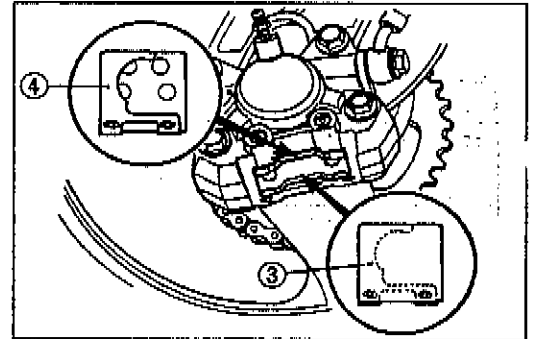
- Do not operate the brake pedal while dismantling the pads.
- Replace the brake pad as a set, otherwise braking performance will be adversely affected.
- Inspect the removed pad mounting pins ②.
(Refer to page 6-44.)



- Remount the new brake pads and shims.

⚠ CAUTION

Be sure to install the shims (③, ④) properly as shown in the illustration.

**NOTE:**

After replacing the brake pads, pump with the brake pedal few times to operate the brake correctly and then check the brake fluid level.

BRAKE FLUID REPLACEMENT

- Remove the seat. (Refer to page 6-4.)
- Remove the frame cover. (Refer to page 6-5.)
- Replace the brake fluid in the same manner of the front brake.

⚠ CAUTION

Bleed air in the brake fluid circuit. (Refer to page 2-16.)