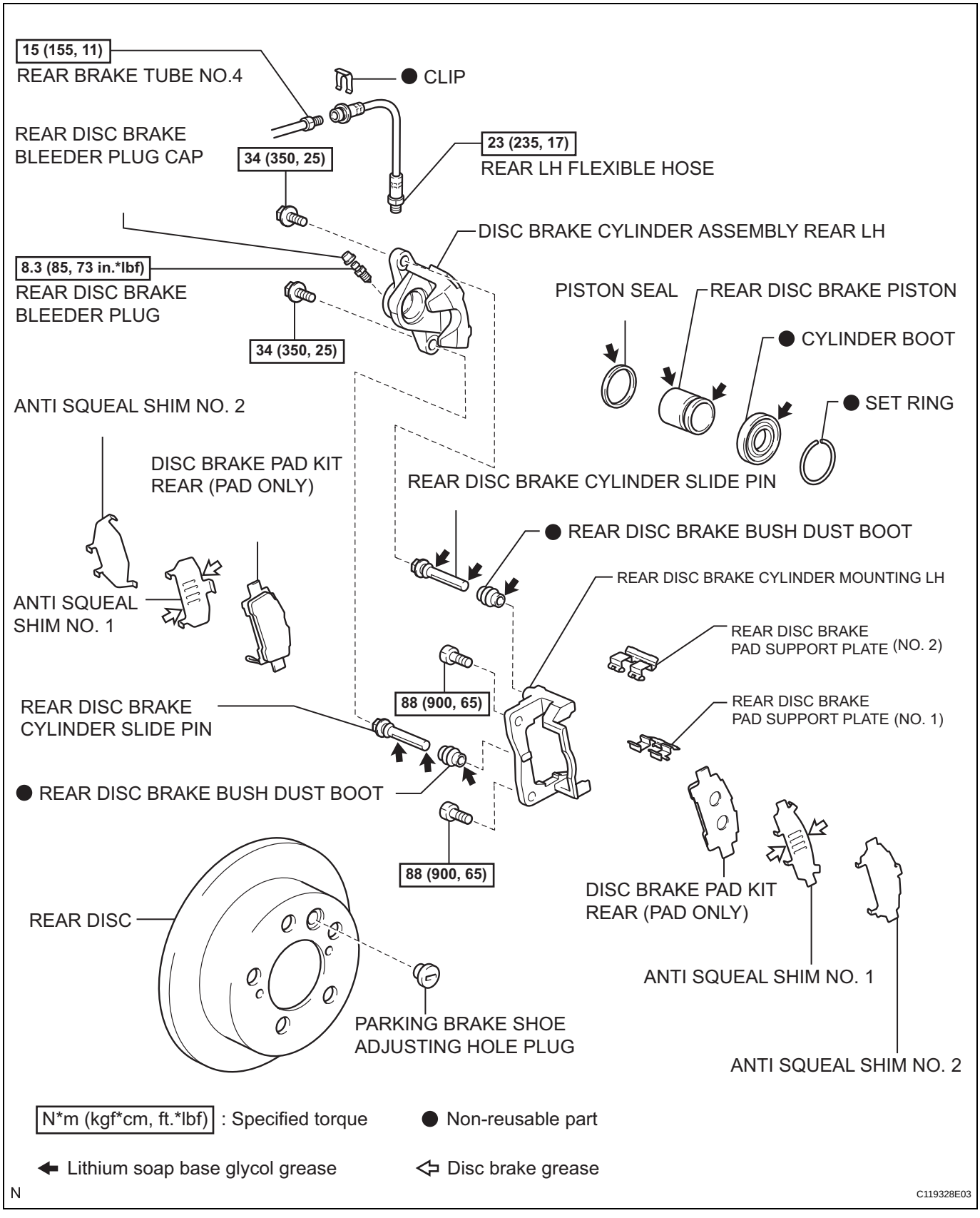
REAR DISC BRAKE

COMPONENTS



BR

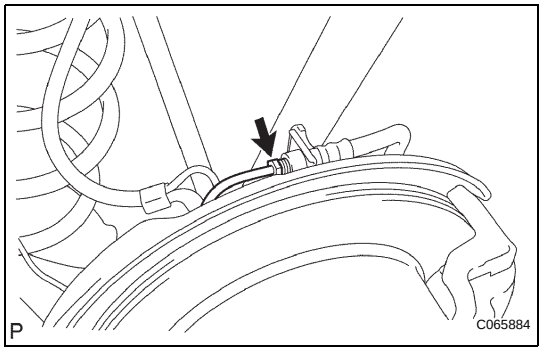
REMOVAL

HINT:
Remove the RH side by the same procedure as the LH side.

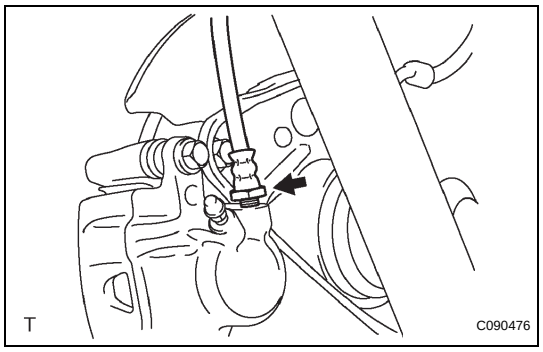
1. **REMOVE REAR WHEEL**

2. **DRAIN BRAKE FLUID**
   NOTICE:
   Wash the brake fluid off immediately if it attaches to any painted surface.

3. **SEPARATE REAR BRAKE TUBE NO.4**
   (a) Remove the clip and a disconnect, the rear brake flexible hose.
   (b) Using SST and spanner loosen the rear brake tube No. 4.
   SST 09023-00101

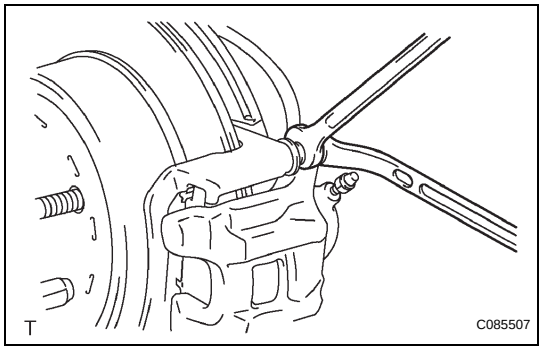


4. **SEPARATE REAR LH FLEXIBLE HOSE**
   (a) Using SST, remove the rear brake flexible hose.
   SST 09023-12701



5. **REMOVE DISC BRAKE CYLINDER ASSEMBLY REAR LH**
   (a) Hold the rear disc brake cylinder slide pin and remove the 2 bolts.
   (b) Remove the disc brake cylinder assembly rear LH from the rear disc brake cylinder mounting LH.

6. **REMOVE REAR DISC BRAKE CYLINDER SLIDE PIN**
   (a) Remove the 2 rear disc brake cylinder slide pins from the rear disc brake cylinder mounting LH.



7. **REMOVE REAR DISC BRAKE BUSH DUST BOOT**
   (a) Remove the 2 rear disc brake bush dust boots.

8. **REMOVE DISC BRAKE PAD KIT REAR (PAD ONLY)**
   (a) Remove the disc brake pad kit rear.

9. **REMOVE REAR DISC BRAKE ANTI SQUEAL SHIM KIT**
   (a) Remove the anti squeal shim No. 1 and anti squeal shim No. 2 from each pad.

10. REMOVE REAR DISC BRAKE PAD SUPPORT PLATE

(a) Remove the rear disc brake pad support plate (No. 1) and rear disc brake pad support plate (No. 2) from the rear disc brake cylinder mounting LH.

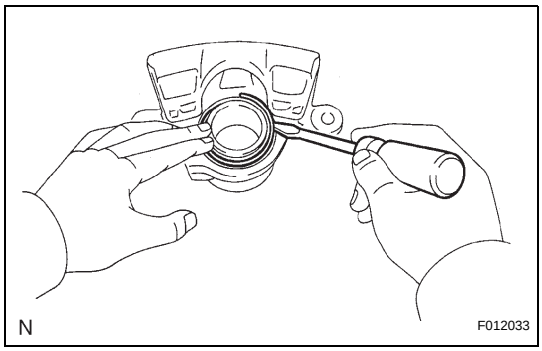
11. REMOVE REAR DISC BRAKE CYLINDER MOUNTING LH

(a) Remove the bolts and rear disc brake cylinder mounting LH.

DISASSEMBLY

1. REMOVE CYLINDER BOOT

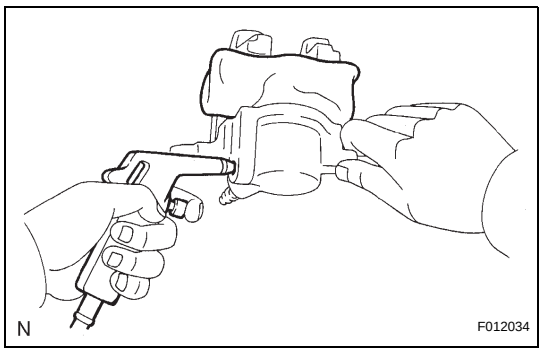
(a) Using a screwdriver, remove the set ring and cylinder boot.



2. REMOVE REAR DISC BRAKE PISTON

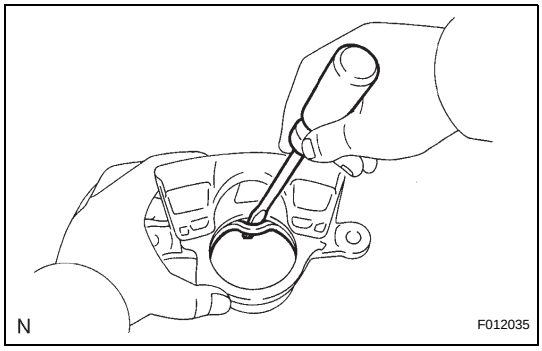
(a) Place a shop rug, between the rear disc brake piston and the disc brake cylinder.

(b) Use compressed air to remove the rear disc brake piston from the disc brake cylinder.
CAUTION:
Do not place your fingers in front of the piston when using compressed air.
NOTICE:
Do not spatter the brake fluid.



3. REMOVE PISTON SEAL

(a) Using a screwdriver, remove the piston seal from the disc brake cylinder assembly rear LH.
NOTICE:
Do not damage the inner cylinder and cylinder groove.



4. REMOVE REAR DISC BRAKE BLEEDER PLUG CAP

5. REMOVE REAR DISC BRAKE BLEEDER PLUG

(a) Remove the rear disc brake bleeder plug from the disc brake cylinder assembly rear LH.

6. REMOVE REAR DISC

(a) Make matchmarks on the rear disc and the axle hub.

(b) Remove the rear disc.

