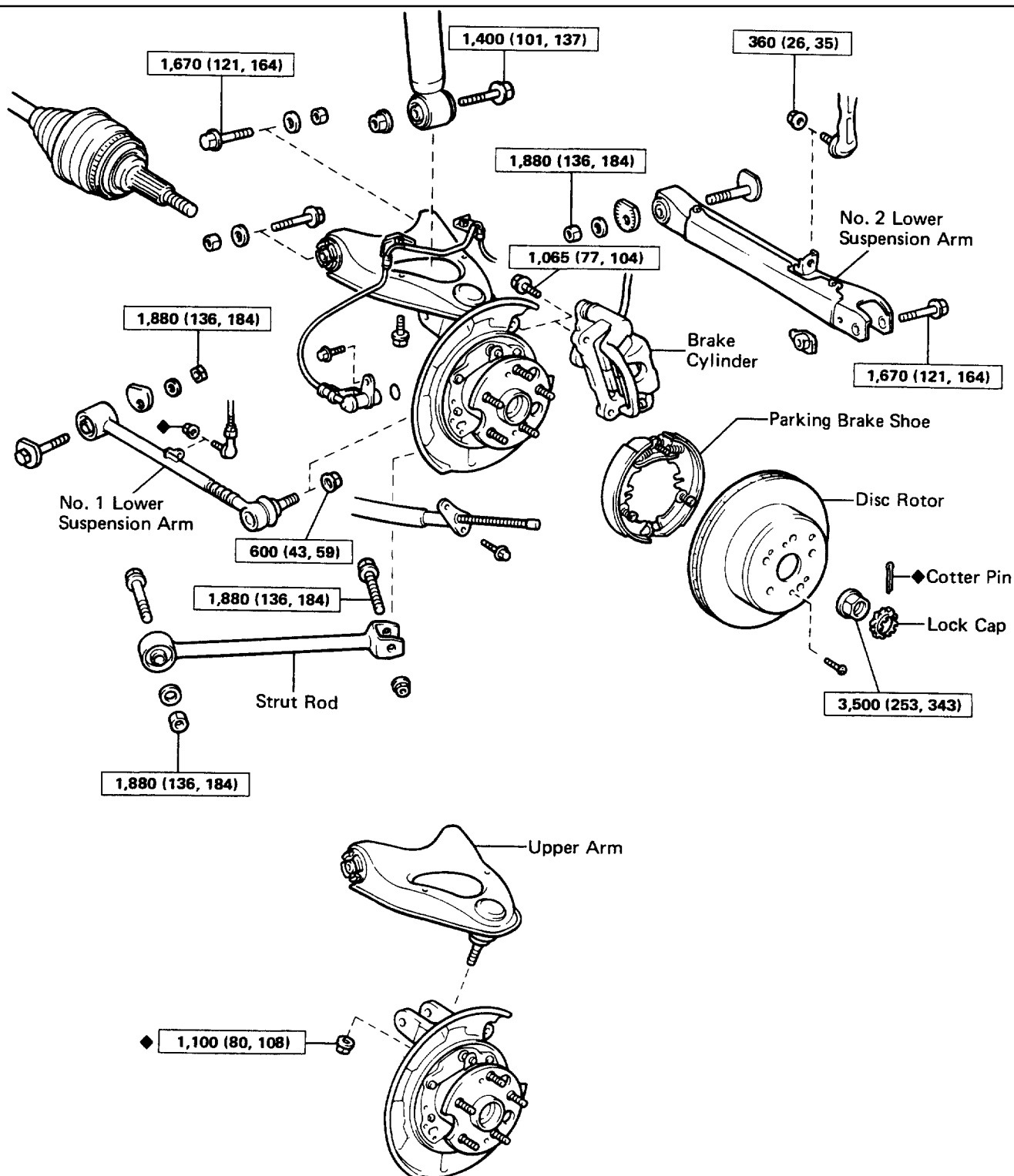
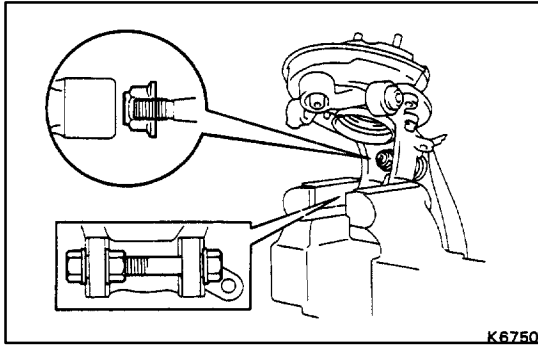


Upper Arm COMPONENTS



kg-cm (ft-lb, N·m) : Specified torque

◆ Non-reusable part



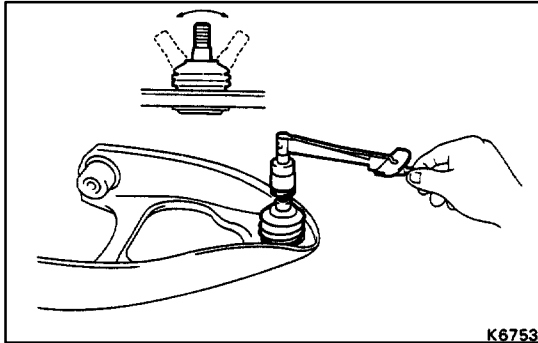
REMOVAL OF REAR AXLE CARRIER WITH UPPER ARM

(See page [SA-64](#))

REMOVAL OF UPPER ARM

REMOVE UPPER ARM FROM AXLE CARRIER

- Install a bolt and two nuts to the axle carrier and secure it in a vise.
- Loosen the nut to the position shown in the illustration. Then tap the nut with a hammer and remove the upper arm.



INSPECTION OF UPPER ARM BALL JOINT

INSPECT BALL JOINT FOR ROTATION CONDITION

- Flip the ball joint stud back and forth 5 times as shown in the figure, before installing the nut.
- Using a torque gauge, turn the nut continuously one turn each 2–4 seconds and take the torque reading on the fifth turn.

Torque (turning): 10–35 kg-cm
(9–30 in.-lb, 1.0–3.4 N·m)

If not within specification, replace the upper arm.

INSTALLATION OF UPPER ARM

INSTALL UPPER ARM TO AXLE CARRIER

- Install a bolt and two nuts to the axle carrier and secure it in a vise.
- Install the upper arm to the axle carrier.
- Install a new nut.

Torque: 1,100 kg-cm (80 ft-lb, 108 N·m)

INSTALLATION OF REAR AXLE CARRIER WITH UPPER ARM

(See page [SA-70](#))

