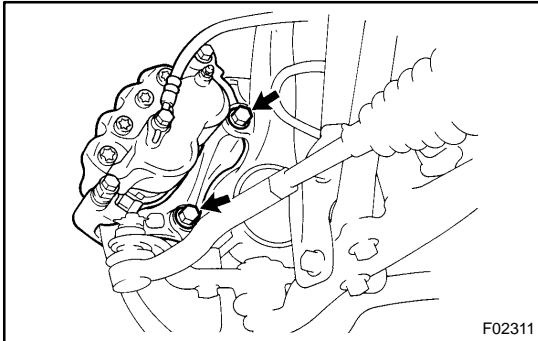
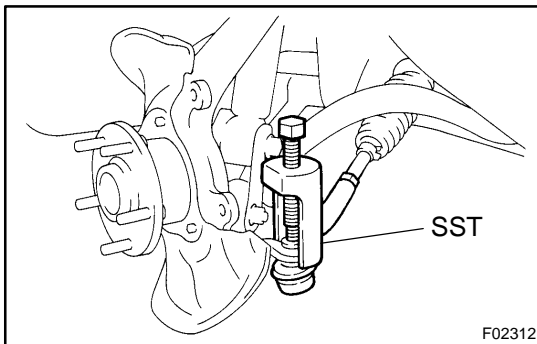


REMOVAL

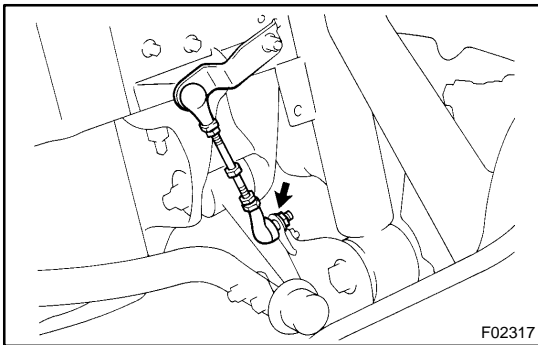
1. **REMOVE FRONT WHEEL**
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
2. **REMOVE ENGINE UNDER COVERS**



3. **REMOVE BRAKE CALIPER**
 - (a) Remove the 2 bolts and caliper.
Torque: 118 N·m (1,200 kgf·cm, 87 ft·lbf)
 - (b) Support the brake caliper securely.
 - (c) Remove the disc.
4. **DISCONNECT TIE ROD END**
 - (a) Remove the clip and nut.
Torque: 87 N·m (890 kgf·cm, 64 ft·lbf)



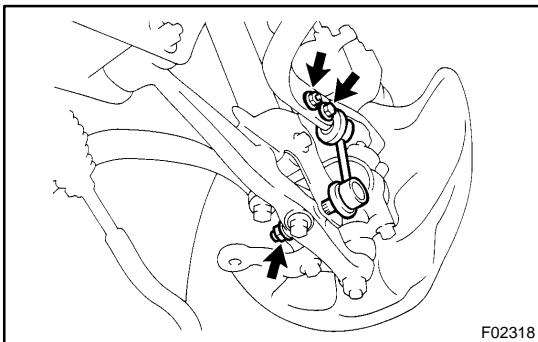
-
- (b) Using SST, disconnect the tie rod end from the steering knuckle.
SST 09610-20012



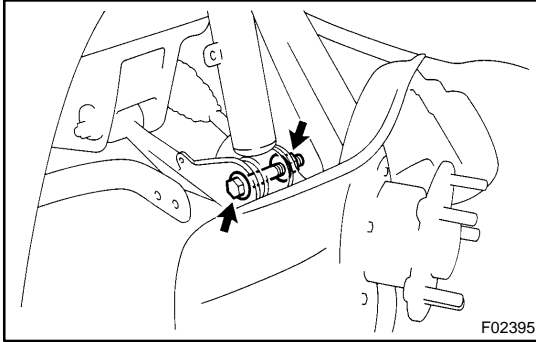
5. **HID TYPE HEADLIGHT:**
DISCONNECT HEIGHT CONTROL SENSOR LINK FROM SHOCK ABSORBER BRACKET

Remove the nut and disconnect the height control sensor link from the shock absorber bracket.

Torque: 5.4 N·m (55 kgf·cm, 48 in.-lbf)

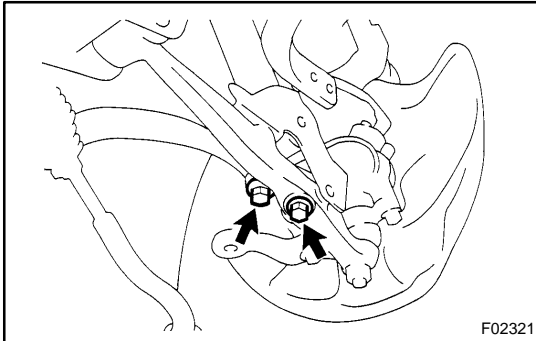


6. **REMOVE STABILIZER BAR LINK**
 - (a) Remove the bolt and nut, disconnect the stabilizer bar link from the stabilizer bar.
Torque: 55 N·m (560 kgf·cm, 43 ft·lbf)
 - (b) Remove the nut and stabilizer bar link.
Torque: 113 N·m (1,150 kgf·cm, 83 ft·lbf)

**7. DISCONNECT SHOCK ABSORBER**

Remove the bolt and nut, disconnect the shock absorber from the shock absorber bracket.

Torque: 157 N·m (1,600 kgf·cm, 116 ft·lbf)

**8. LOOSEN NO.1 AND NO.2 LOWER SUSPENSION ARM SET BOLTS**

Torque: 164 N·m (1,690 kgf·cm, 122 ft·lbf)

HINT:

At the time of installation, after stabilizing the suspension, torque the bolts.

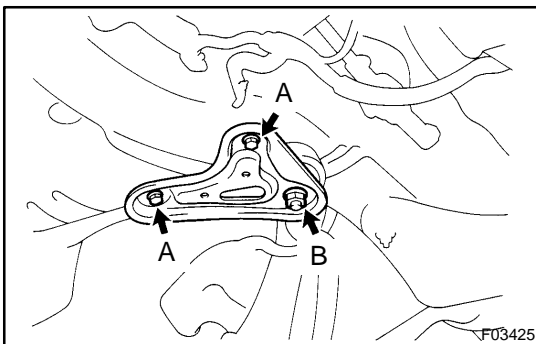
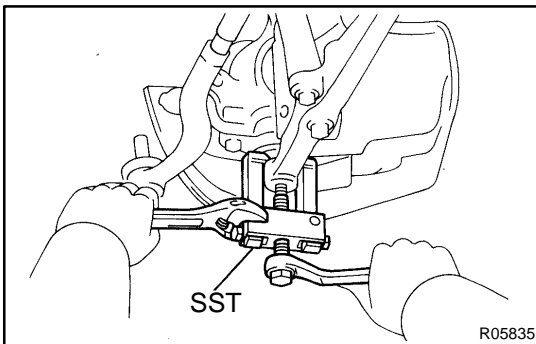
9. DISCONNECT NO.2 LOWER SUSPENSION ARM

(a) Remove the cotter pin and nuts.

Torque: 162 N·m (1,650 kgf·cm, 119 ft·lbf)

(b) Using SST, disconnect the No.2 lower suspension arm from the lower ball joint.

SST 09628-62011

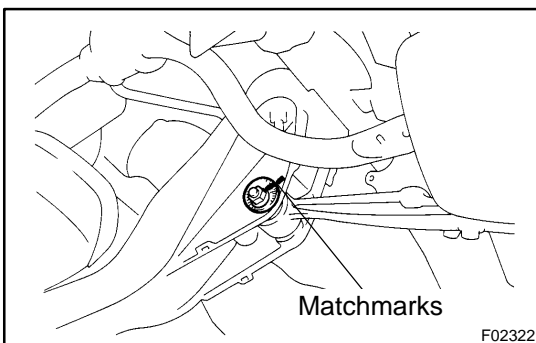
10. REMOVE STEERING GEAR ASSEMBLY
(See page [SR-48](#))**11. REMOVE STRUT BAR BRACKET**

Remove the nut, 2 bolts and strut bar bracket.

Torque:

A: 58 N·m (590 kgf·cm, 43 ft·lbf)

B: 152 N·m (1,550 kgf·cm, 112 ft·lbf)

**12. REMOVE LOWER SUSPENSION ARM ASSEMBLY**

(a) Place matchmarks on the camber adjusting cam and suspension crossmember.

(b) Remove the bolt, nut and lower suspension arm assembly.

Torque: 172 N·m (1,755 kgf·cm, 127 ft·lbf)

HINT:

At the time of installation, after stabilizing the suspension, torque the nut.

13. REMOVE NO.1 AND NO.2 LOWER SUSPENSION ARMS

- (a) Remove the bolt, shock absorber bracket from the No.1 lower suspension arm.

Torque: 59 N·m (600 kgf-cm, 44 ft-lbf)

- (b) Remove the 2 bolts and separate the No.1 and No.2 lower suspension arms.