

REMOVAL

1. SUPPORT BODY WITH SAFETY STANDS

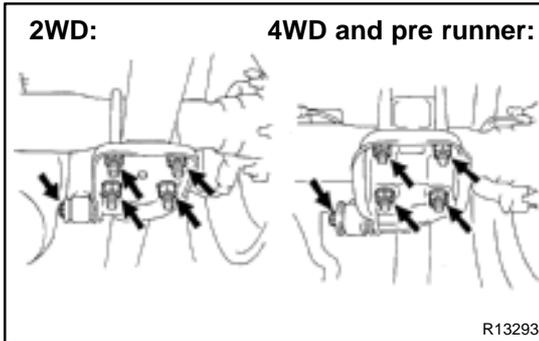
- Jack up and support the body on safety stands.
- Lower the axle housing until the leaf spring tension is free, and keep it at this position.

2. REMOVE REAR WHEEL

Torque: 110 N·m (1,150 kgf·cm, 83 ft·lbf)

3. 4WD:

DISCONNECT PARKING BRAKE CABLE



4. DISCONNECT REAR SHOCK ABSORBER

Remove the bolt and disconnect the shock absorber from the spring seat.

Torque:

2WD: 26 N·m (260 kgf·cm, 19 ft·lbf)

4WD and pre runner: 71 N·m (730 kgf·cm, 53 ft·lbf)

5. REMOVE U-BOLTS

- Remove the 4 U-bolt mounting nuts and washers.
- Remove the spring seat and U-bolts.

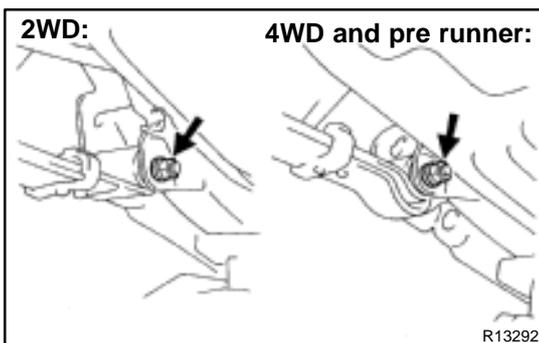
Torque: 123 N·m (1,250 kgf·cm, 90 ft·lbf)

HINT:

At the time of installation, tighten the U-bolts so that the length of all the U-bolts under the spring seat is the same.

- 4WD and pre runner:

Remove the spring bumper.



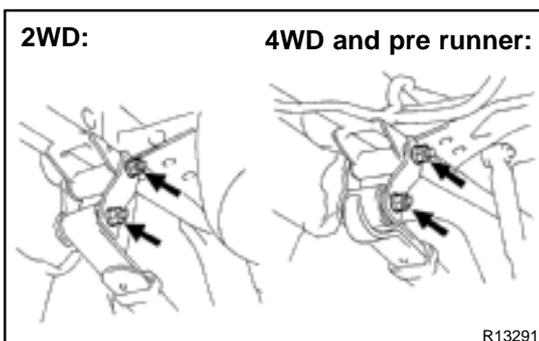
6. REMOVE LEAF SPRING

- Remove the nut, washer and hanger pin bolt.

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

HINT:

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



- Remove the 2 shackle pin mounting nuts and washers.

Torque: 92 N·m (930 kgf·cm, 67 ft·lbf)

HINT:

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

- Remove the shackle pin, plate, and rear leaf spring.