SA0C3-06

REMOVAL

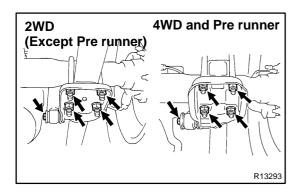
1. SUPPORT BODY WITH SAFETY STANDS

- (a) Jack up and support the body on safety stands.
- (b) 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 (except pre runner): 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
- (a) Remove the 4 U-bolt mounting nuts and washers.
- (b) Remove the spring seat and U-bolts.

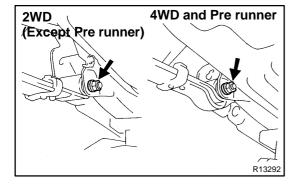
Torque: 123 N-m (1,250 kgf-cm, 90 ft-lbf)

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.

(c) 4WD and pre runner:

Remove the spring bumper.



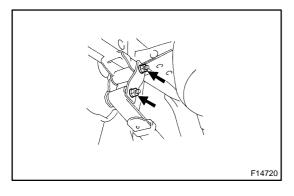
6. REMOVE LEAF SPRING

(a) 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.



(b) 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.

(c) Remove the shackle pin plate, and rear leaf spring.

2003 TOYOTA TACOMA (RM1002U)

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