SA0L0-06

## **ADJUSTMENT**

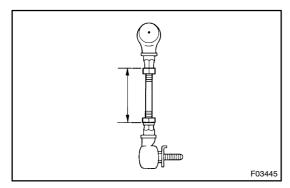
## **NOTICE:**

- Adjustment of the vehicle height should be performed with the height control switch in the NORM position. Perform height adjustments in a level place.
- Be sure to adjust the vehicle height so that it is within the range of standard values.
- Perform height adjustments in a level place.
- 1. INSPECT[VEHICLE[HEIGHT[See]page[SA-5]



Inspect the link dimension shown in the illustration.

Link length (reference): 59.3 mm (2.335 in.)

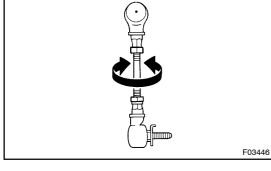


## 3. ADJUST FRONT VEHICLE HEIGHT

- (a) Loosen the 2 lock nuts on the height control sensor link.
- (b) Turn the bolt of the height control sensor link to adjust the length.

#### HINT:

Turning the bolt of the height control sensor link one revolution changes the vehicle height by about 5 mm (0.20 in.).



(c) Check if the height control sensor link dimension shown in the illustration is less than the maximum value.

Maximum: 19 mm (0.75 in.)

(d) Tighten the 2 lock nuts temporarily.

HINT:

Coat the thread of the bolt with sealer.

#### Sealer:

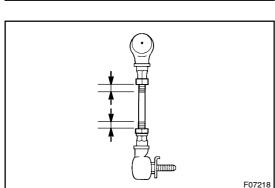
Part No.08833-00070, THREE BOND 1324 or equivalent

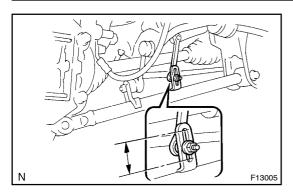
- (e) Inspect the vehicle height one more time.
- (f) Tighten the lock nuts.

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

# **NOTICE:**

Make sure the ball joint and bracket are parallel when tightening the lock nuts.





## 4. ADJUST REAR VEHICLE HEIGHT

The rear vehicle height can be adjusted by moving the installation position of the link on the lower arm.

When the link is moved 1 mm (0.04 in.), the vehicle height is adjusted by about 2 mm (0.08 in.).

5. INSPECT[WHEEL[ALIGNMENT[[See]page[\$A-5]]