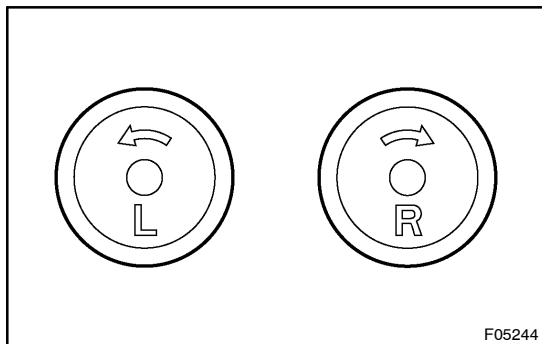


## INSTALLATION

### 1. INSTALL TORQUE ARM

Install the torque arm and bolt with 2 nuts.

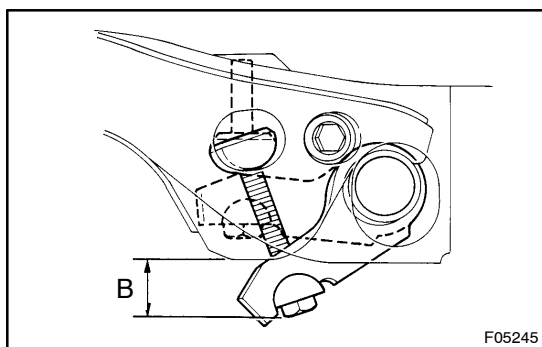
**Torque: 225 N·m (2,300 kgf·cm, 166 ft·lbf)**



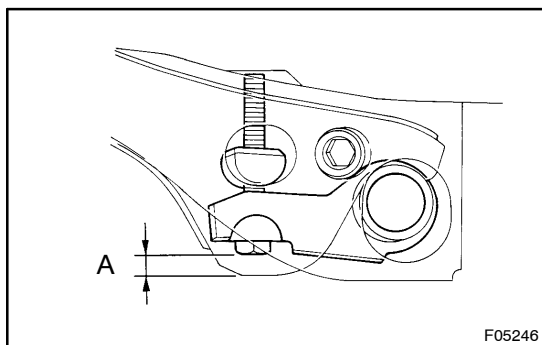
### 2. INSTALL TORSION BAR SPRING WITH ANCHOR ARM

#### HINT:

- There are left and right matchmarks on the rear end of the torsion bar springs.
  - Apply a light coat of MP grease to the spline of the torsion bar springs.
- (a) New torsion bar spring:
- (1) Install the anchor arm to the torsion bar spring.
  - (2) Install the torsion bar spring with the anchor arm to the torque arm.
  - (3) Install the anchor arm adjusting seat, anchor arm swivel and anchor arm bolt.



- (4) Check that the length of anchor arm bolt end is almost same as dimension "B" measured when the torsion bar was removed.



- (5) Tighten the anchor arm bolt so that the dimension "A" is within the specifications in the table below.

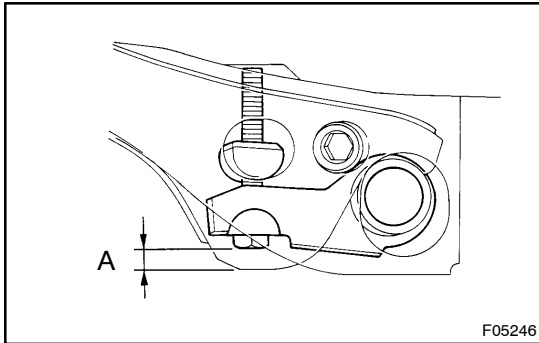
#### (Reference)

|    |                               |
|----|-------------------------------|
| LH | 8 – 25 mm (0.315 – 0.984 in.) |
| RH | 2 – 18 mm (0.079 – 0.709 in.) |

- (b) Reused torsion bar spring:

- (1) Align matchmarks on the torsion bar spring and anchor arm and install them.

- (2) Align matchmarks on the torsion bar spring and torque arm and install them.
- (3) Install the anchor arm adjusting seat, anchor arm swivel and anchor arm bolt.



- (4) Tighten the anchor arm bolt so that the dimension "A" is almost same as the dimension measured when the torsion bar spring was removed.

**3. INSTALL ENGINE UNDER COVER**

**4. INSTALL FRONT WHEEL**

**Torque: 131 N·m (1,340 kgf·cm, 97 ft·lbf)**

**5. CHECK VEHICLE HEIGHT (See page [SA-5](#))**

**HINT:**

After stabilizing the suspension, adjust the vehicle height by turning the anchor arm bolt.