Stabilizer Bar

REMOVAL OF STABILIZER BAR

1. REMOVE REAR WHEELS
2. REMOVE STABILIZER LINK
   Using a hexagon wrench and offset wrench, remove the two nut and stabilizer link.

8. TORQUE NO.1 SUSPENSION ARM
   (a) Align the matchmarks on the toe adjusting cam and control arm retainer.
   (b) Torque the No.1 suspension arm bolt of the suspension member side.
       Torque: 113 N·m (1,150 kgf·cm, 83 ft·lbf)

   (c) Torque the No.1 suspension arm bolt of the axle carrier side.
       Torque: 123 N·m (1,250 kgf·cm, 90 ft·lbf)

9. TORQUE STRUT ROD
   (a) Torque the strut rod bolt of the body side.
       Torque: 113 N·m (1,150 kgf·cm, 83 ft·lbf)

   (b) Torque the strut rod bolt of the axle carrier side.
       Torque: 113 N·m (1,150 kgf·cm, 83 ft·lbf)

10. INSTALL REAR WHEELS
11. CHECK REAR WHEEL ALIGNMENT
3. INSTALL STABILIZER LINK
(a) Install the stabilizer link to the stabilizer bar and finger tighten the nut.
(b) Install the stabilizer link to the shock absorber bracket and finger tighten the nut.
Torque: 64 N–m (650 kgf–cm, 47 ft–lbf)
4. INSTALL REAR WHEELS

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3. REMOVE STABILIZER BRACKET WITH BUSHING
Remove the four bolts and stabilizer bracket with bushings.

4. REMOVE STABILIZER BAR

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INSPECTION OF STABILIZER LINK
INSPECT STABILIZER LINK
Rotate ball joint arm in all direction. If the movement is not smooth and free, replace the stabilizer link.

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INSTALLATION OF STABILIZER BAR
1. INSTALL STABILIZER BAR
2. INSTALL STABILIZER BRACKET WITH BUSHING
   (a) Install the two bushings to the stabilizer bar.
   (b) Install the two brackets with four bolts to the stabilizer bar.
   Torque: 19 N–m (195 kgf–cm, 14 ft–lbf)

3. INSTALL STABILIZER LINK
   (a) Install the stabilizer link to the stabilizer bar and finger tighten the nut.
   (b) Install the stabilizer link to the shock absorber bracket and finger tighten the nut.
   (c) Using a hexagon wrench, torque the two nuts.
   Torque: 64 N–m (650 kgf–cm, 47 ft–lbf)
4. INSTALL REAR WHEELS