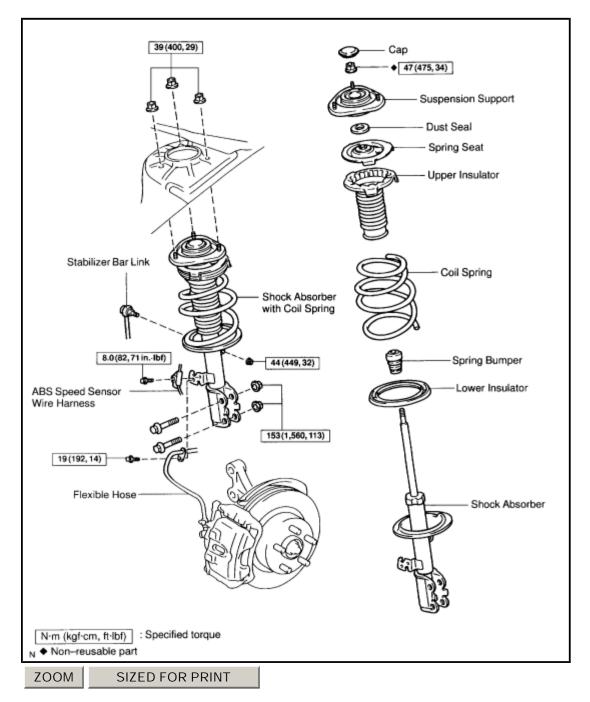
Page 1 of 2 Removal and Installation

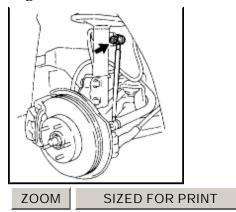


REMOVAL

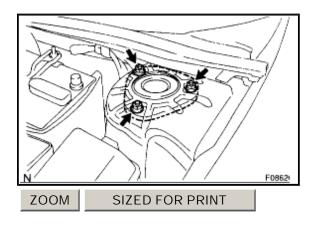
- 1. REMOVE FRONT WHEEL Torque: 103 Nm (1,050 kgf.cm, 76 ft. lbs.)
- 2. DISCONNECT ABS SPEED SENSOR WIRE HARNESS CLAMPS FROM <u>SHOCK ABSORBER</u> Remove the bolt and disconnect the ABS speed sensor wire harness clamp. Torque: **8.0 Nm (82 kgf.cm, 71 inch lbs.)**
- 3. DISCONNECT FLEXIBLE HOSE Remove the bolt and disconnect the flexible hose from the shock absorber bracket. Torque: 19 Nm (192 kgf.cm, 14 ft. lbs.)



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 DISCONNECT STABILIZER BAR LINK Remove the nut and disconnect the stabilizer bar link from the <u>shock absorber</u>. Torque: 44 Nm (449 kgf.cm, 32 ft. lbs.) HINT: If the ball joint turns together with the nut, use a hexagon (5 mm) wrench to hold the stud.



5. REMOVE <u>SHOCK ABSORBER</u> WITH <u>COIL SPRING</u>

- a. Loosen the 2 nuts on the lower side of <u>shock absorber</u>. Torque: **153** Nm (**1,560 kgf.cm**, **113** ft. lbs.) HINT: Do not remove the 2 bolts.
- b. Remove the 3 nuts on the upper side of the shock absorber. Torque: 39 Nm (400 kgf.cm, 29 ft. lbs.)
- c. Remove the 2 nuts and bolts on the lower side of <u>shock absorber</u>. **HINT:** At the time of installation, coat the nut's thread with engine oil.
- d. Remove the shock absorber with coil spring.

INSTALLATION

Installation is in the reverse order of removal.

HINT: After installation, check the front <u>wheel</u> alignment.