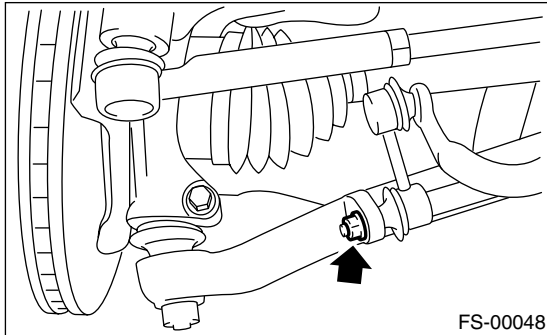


6. Front Stabilizer

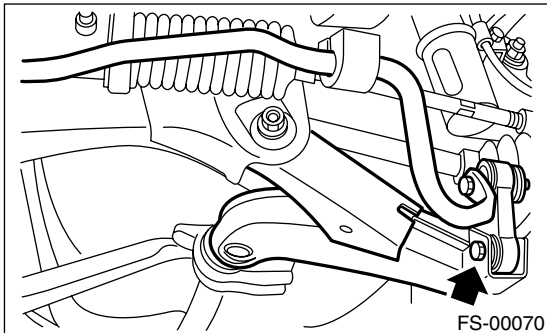
A: REMOVAL

- 1) Jack-up the front part of the vehicle and support it with rigid racks.
- 2) Remove the jack-up plate from lower part of crossmember.
- 3) Remove the sub frame.
- 4) Remove the nut which secures stabilizer link to front transverse link.

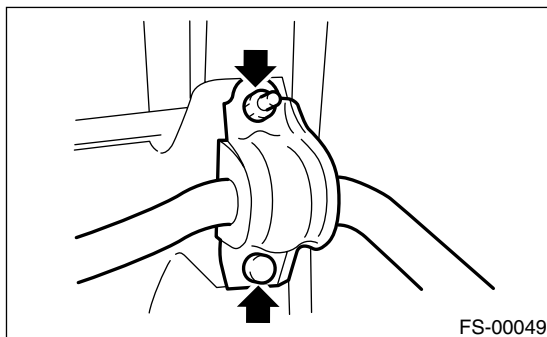
SEDAN MODEL:



WAGON MODEL:



- 5) Remove the bolts which secure stabilizer to crossmember.

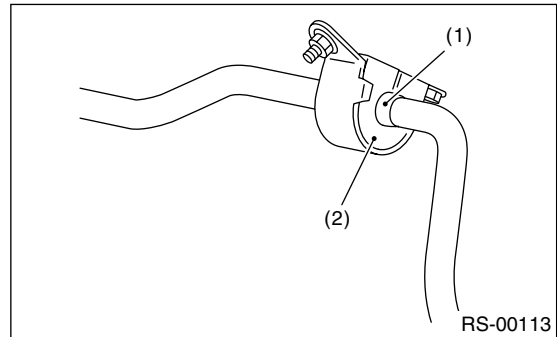


B: INSTALLATION

- 1) Install in the reverse order of removal.

NOTE:

- Install the bushing (on front crossmember side) while aligning it with paint mark on stabilizer.
- Ensure that bushing and stabilizer have the same identification colors when installing.



- (1) Mark stamped on stabilizer
- (2) Bushing identification color

- 2) Always tighten the bushing location when tires are in full contact with the ground and vehicle is curb weight.

Tightening torque:

Jack-up plate to crossmember (Except STi model):

20 N·m (2.0 kgf-m, 14.5 ft-lb)

Jack-up plate to crossmember (STi model):

70 N·m (7.1 kgf-m, 52 ft-lb)

Stabilizer link to front transverse link (STi model):

45 N·m (4.6 kgf-m, 33 ft-lb)

Stabilizer link to front transverse link (Except STi model):

30 N·m (3.1 kgf-m, 22 ft-lb)

Stabilizer to crossmember:

25 N·m (2.5 kgf-m, 18.1 ft-lb)

C: INSPECTION

- 1) Check the bushing for cracks, fatigue or damage.
- 2) Check the stabilizer link for deformities, cracks, or damage, and bushing for protrusions from the hole of stabilizer link.