

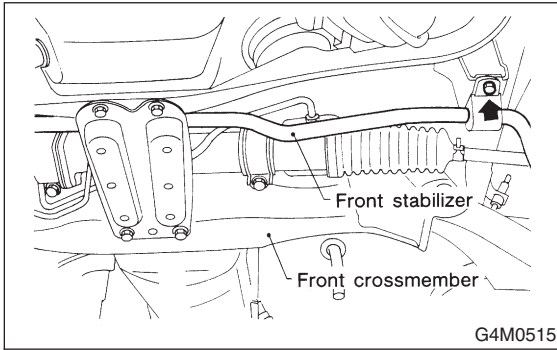
6. Front Stabilizer

S202119

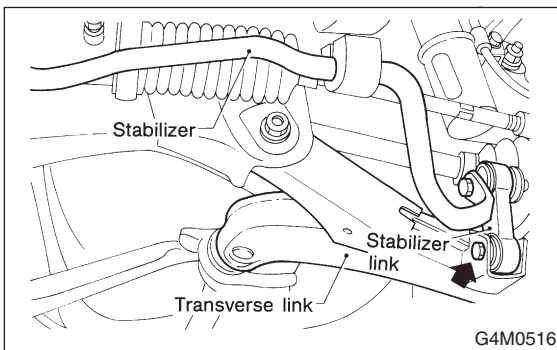
A: REMOVAL

S202119A18

- 1) Jack-up the front part of the vehicle, support it with safety stands (rigid racks).
- 2) Remove bolts which secure stabilizer to cross-member.



- 3) Remove bolts which secure stabilizer link to front transverse link.



- 4) Remove jack-up plate from lower part of cross-member.

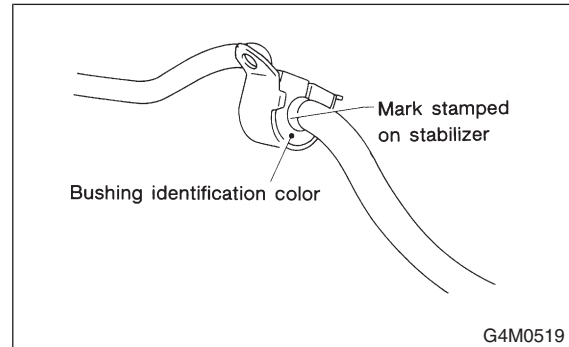
B: INSTALLATION

S202119A11

- 1) Install in the reverse order of removal.

NOTE:

- Install 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.



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

Tightening torque:

Jack-up plate to crossmember:

18 N·m (1.8 kgf-m, 13.0 ft-lb)

Stabilizer link to front transverse link:

29 N·m (3.0 kgf-m, 21.7 ft-lb)

Stabilizer to crossmember:

25 N·m (2.5 kgf-m, 18.1 ft-lb)

C: INSPECTION

S202119A10

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