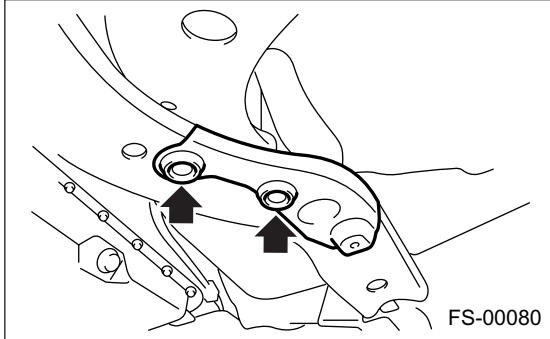


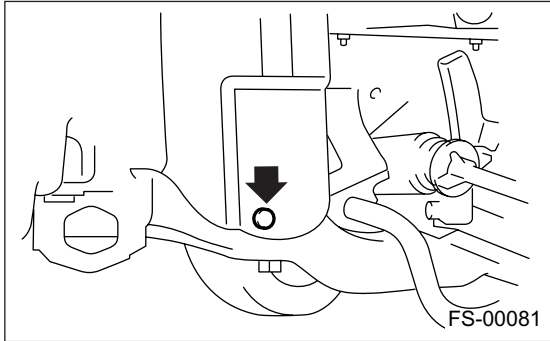
3. Sub Frame

A: REMOVAL

- 1) Lift-up the vehicle.
- 2) Remove the under cover.
- 3) Remove the bolt cover.



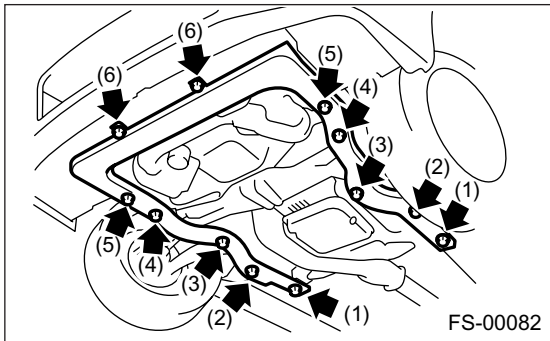
- 4) Remove the clip.



- 5) Remove the sub frame.

NOTE:

Loosen bolt (1) and leave a few threads caught, then remove the bolts in the order of (2), (3), (4), (5), and (6).



B: INSTALLATION

Install in the reverse order of removal.

NOTE:

Replace the M12 bolt with a new one.

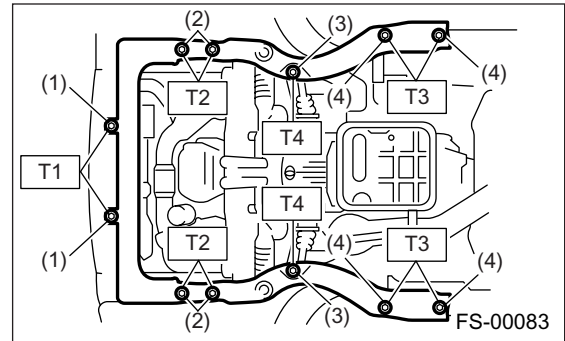
Tightening torque:

T1: 34 N·m (3.5 kgf-m, 25 ft-lb)

T2: 55 N·m (5.6 kgf-m, 41 ft-lb)

T3: 71 N·m (7.2 kgf-m, 52 ft-lb)

T4: 105 N·m (10.7 kgf-m, 77 ft-lb)



- (1) M8 bolt
- (2) M12 bolt (with max)
- (3) M12 bolt (with oil)
- (4) M10 bolt

C: INSPECTION

- 1) Check that there is no damage and distortion at the sub frame.
- 2) Check that the bolts are tightened with the specified torque. If there is looseness, tighten to the specified torque.

NOTE:

The tightening torque differs by the color for bolt (3). Always verify the bolt color before checking tightening torque.

Tightening torque:

T1: 34 N·m (3.5 kgf-m, 25 ft-lb)

T2: 55 N·m (5.6 kgf-m, 41 ft-lb)

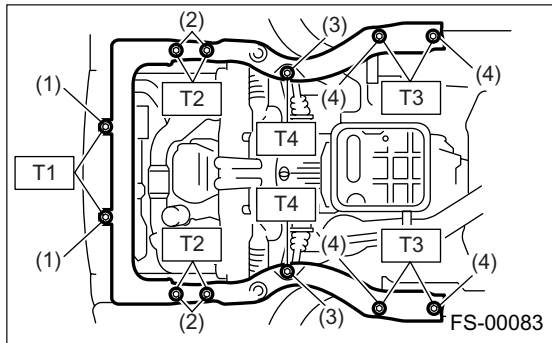
T3: 71 N·m (7.2 kgf-m, 52 ft-lb)

T4: Dark green bolt

105 N·m (10.7 kgf-m, 77 ft-lb)

T4: Except dark green bolt

55 N·m (5.6 kgf-m, 41 ft-lb)



- (1) M8 bolt
- (2) M12 bolt
- (3) M12 bolt
- (4) M10 bolt