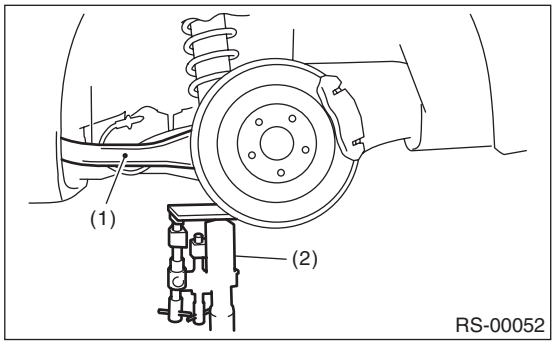
8. Rear Link

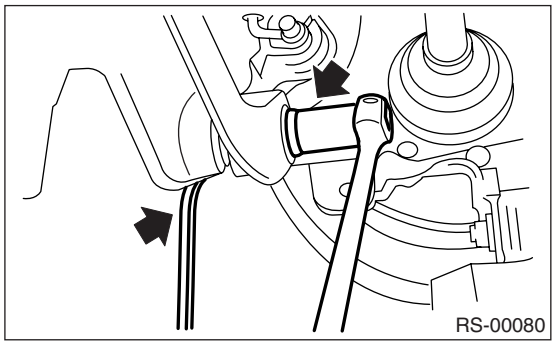
A: REMOVAL

1) Lift up the vehicle, and then remove the rear wheels.
2) Remove the rear stabilizer. <Ref. to RS-8, REMOVAL, Rear Stabilizer.>
3) Support the rear arm horizontally using a transmission jack.



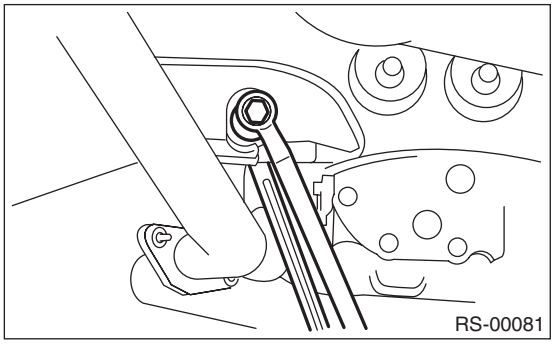
(1) Rear arm
(2) Transmission jack

4) Remove the bolts which secures the rear link to the rear arm.



5) Place alignment marks on the rear link adjusting bolt and sub frame.
6) Remove the bolt which secures the rear link to the sub frame, then remove the rear link.

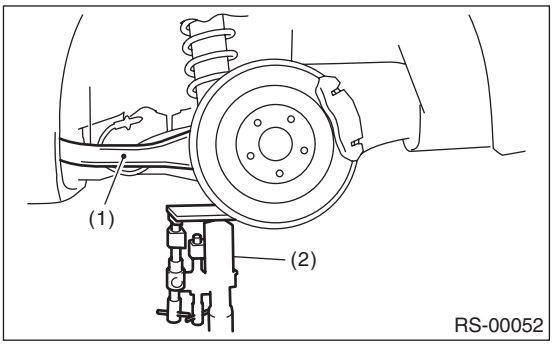
CAUTION:
When loosening the adjusting bolt, make sure to fix the bolt head in place when loosening the nut.



B: INSTALLATION

1) Support the rear arm horizontally using a transmission jack.
2) Using new self-locking nuts, install the rear link.

NOTE:
Tighten the self-locking nut with the bolt head fixed in place when installing the adjusting bolt.



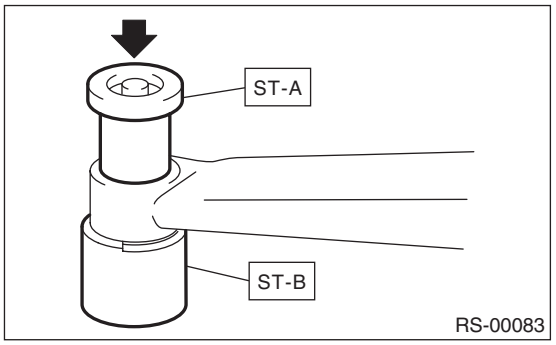
(1) Rear arm
(2) Transmission jack

Tightening torque:
Rear link-to-Sub frame
120 N·m (12.2 kgf-m, 89 ft-lb)
Rear link-to-Rear arm
57 N·m (5.8 kgf-m, 42 ft-lb)

3) Inspect the wheel alignment and adjust if necessary.

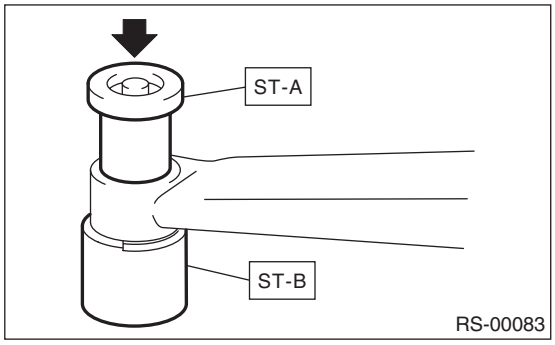
C: DISASSEMBLY

Using the ST A and ST B, press the bushing out.
STA 20099AE000 INSTALLER & REMOVER
STB 20099AE000 INSTALLER & REMOVER



D: ASSEMBLY

Using the ST A and ST B, press-fit the bushing.
STA 20099AE000 INSTALLER & REMOVER
STB 20099AE000 INSTALLER & REMOVER



E: INSPECTION

1) Visually check the rear link for abnormal fatigue or damage.
2) Visually check the bushing for abnormal fatigue or damage.