REAR SUSPENSION

# 10.Rear Sub Frame

### A: REMOVAL

1) Separate front exhaust pipe and rear exhaust pipe.

2) Remove rear exhaust pipe and muffler.

3) Remove rear differential.

With T-type

<Ref. to DI-24, REMOVAL, Rear Differential for T-type.>

With VA-type

<Ref. to DI-41, REMOVAL, Rear Differential for VA-type.>

4) Disconnect link front from sub frame.

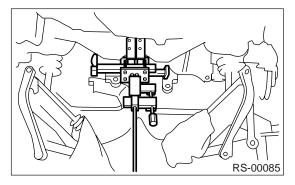
<Ref. to RS-18, REMOVAL, Link Front.>

5) Disconnect link rear from sub frame. <Ref. to RS-19, REMOVAL, Link Rear.>

6) Disconnect link upper from sub frame.

<Ref. to RS-14, REMOVAL, Link Upper.>

7) Place transmission jack under sub frame.



8) Remove support sub frame front.

9) After removing bolts, remove sub frame and support sub frame from vehicle body.

# **B: INSTALLATION**

1) Install in reverse order of removal.

2) For installation and tightening torque of rear differential.

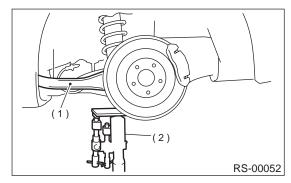
With T-type

<Ref. to DI-25, INSTALLATION, Rear Differential for T-type.>

With VA-type

<Ref. to DI-42, INSTALLATION, Rear Differential for VA-type.>

3) Using transmission jack, support rear arm horizontally and tighten nuts and bolts securing rear arm, link front, link rear, link upper and shock absorber.



<sup>(1)</sup> Rear arm

(2) Transmission jack

4) Install support sub frame front.

#### NOTE:

Check wheel alignment and adjust if necessary.

## **C: INSPECTION**

Check removed parts for wear, damage and cracks, and correct or replace if defective.