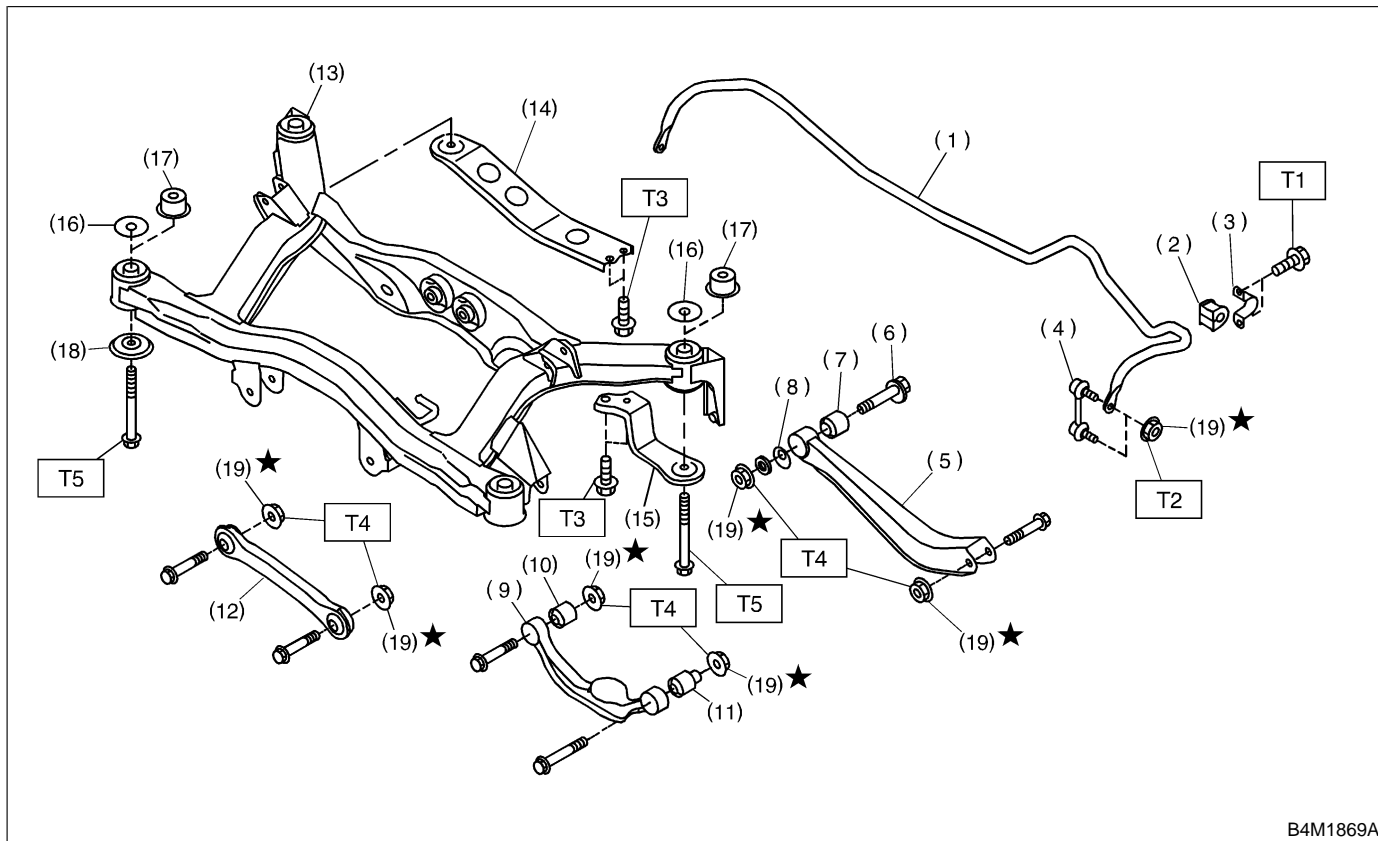


# 14. Rear Sub Frame

## A: REMOVAL



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- |                                  |   |
|----------------------------------|---|
| (1) Stabilizer                   | (11) Link upper bushing (Outside)         |
| (2) Stabilizer bushing           | (12) Link front                           |
| (3) Clamp                        | (13) Sub frame                            |
| (4) Stabilizer link              | (14) Support sub frame (RH)               |
| (5) Link rear                    | (15) Support sub frame (LH)               |
| (6) Adjusting bolt               | (16) Stopper upper (Except OUTBACK model) |
| (7) Link rear bushing            | (17) Stopper (OUTBACK model)              |
| (8) Adjusting washer             | (18) Stopper lower                        |
| (9) Link upper                   | (19) Self-locking nut                     |
| (10) Link upper bushing (Inside) |   |

**Tightening torque: N-m (kg-m, ft-lb)**

**T1: 39±7 (4.0±0.7, 28.9±5.1)**

**T2: 44±6 (4.5±0.6, 32.5±4.3)**

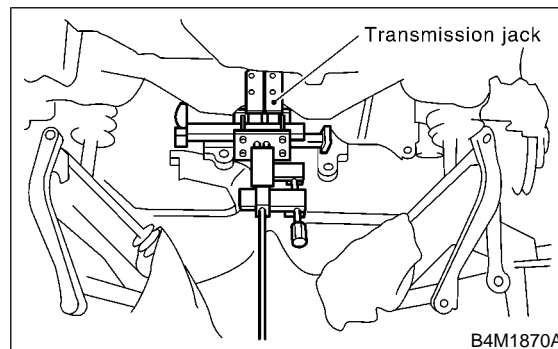
**T3: 66±10 (6.7±1.0, 48.5±7.2)**

**T4: 123±15 (12.5±1.5, 90±11)**

**T5: 172±20 (17.5±2, 127±14)**

- 1) Separate front exhaust pipe and rear exhaust pipe.
- 2) Remove rear exhaust pipe and muffler.
- 3) Remove rear differential. <Ref. to 3-4 [W2B0].>
- 4) Disconnect link front from sub frame. <Ref. to 4-1 [W8A0].>
- 5) Disconnect link rear from sub frame. <Ref. to 4-1 [W9A0].>
- 6) Disconnect link upper from sub frame. <Ref. to 4-1 [W10A0].>

- 7) Place transmission jack under sub frame.



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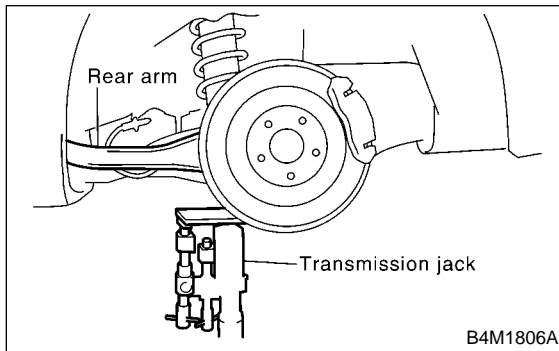
- 8) After removing bolts, remove sub frame and support sub frame from vehicle body.

**B: INSPECTION**

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

**C: INSTALLATION**

- 1) Install in reverse order of removal.
- 2) For installation and tightening torque of rear differential. <Ref. to 3-4 [W2F0].>
- 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.

**NOTE:**

Check wheel alignment and adjust if necessary.