

# General Description

CONTROL SYSTEMS

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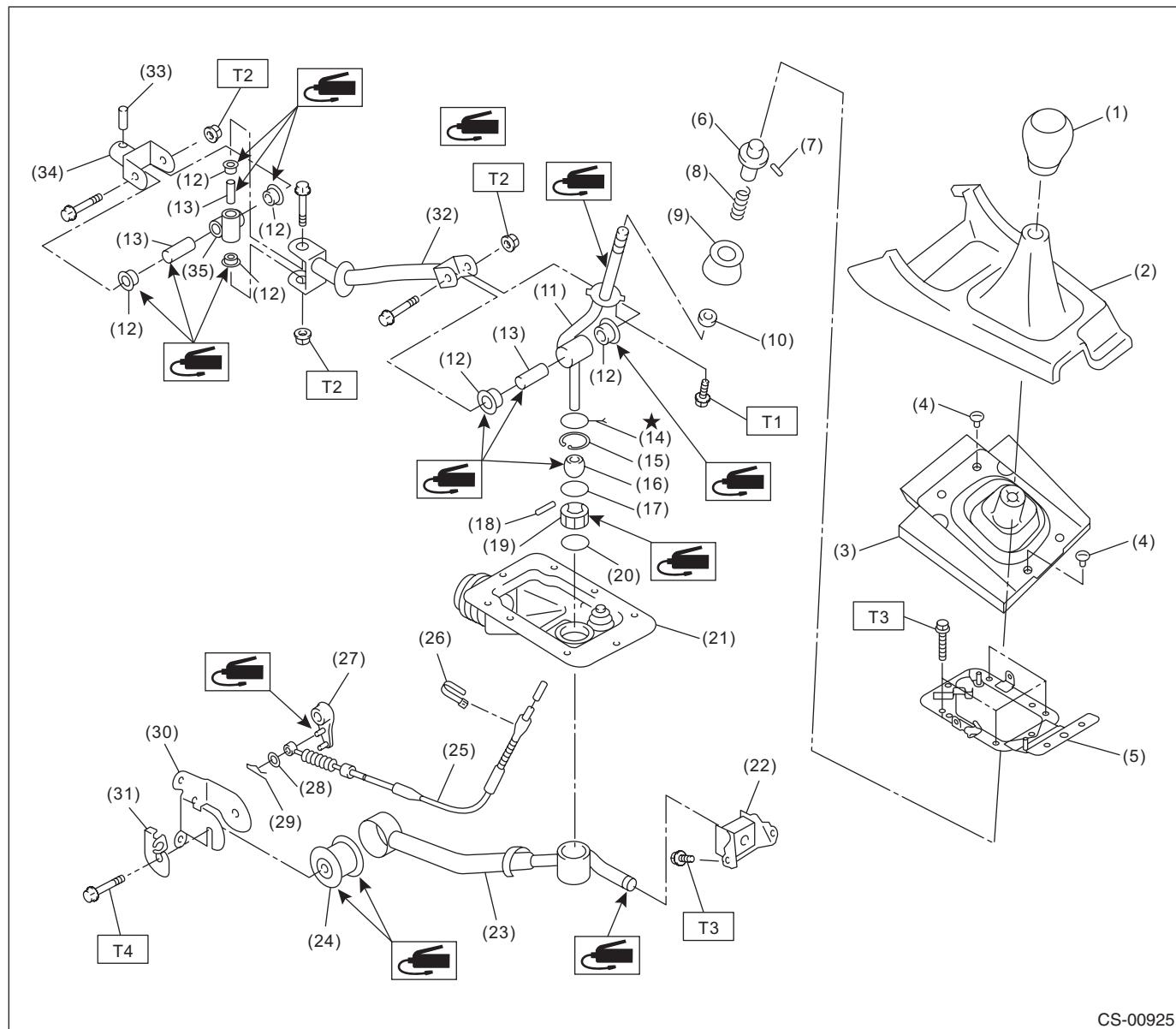
## 1. General Description

### A: SPECIFICATION

Item	Specifications
Swing torque of rod against lever	N (kgf, lbf) 3.7 (0.38, 0.83) or less

### B: COMPONENT

#### 1. 6MT GEAR SHIFT LEVER



CS-00925

- |                             |                          |                  |
|-----------------------------|--------------------------|------------------|
| (1) Gear shift knob         | (15) Snap ring           | (29) Snap pin    |
| (2) Console box front       | (16) Bushing             | (30) Bracket     |
| (3) Boot and insulator ASSY | (17) O-ring              | (31) Cable plate |
| (4) Clamp                   | (18) Spring pin          | (32) Rod         |
| (5) Plate COMPL             | (19) Bushing             | (33) Spring pin  |
| (6) Slider                  | (20) O-ring              | (34) Joint       |
| (7) Spring pin              | (21) Boot                | (35) Boss        |
| (8) Spring                  | (22) Cushion rubber      |                  |
| (9) Holder                  | (23) Stay                |                  |
| (10) Seat cushion           | (24) Bushing             |                  |
| (11) Lever                  | (25) Reverse check cable |                  |
| (12) Bushing                | (26) Band clip           |                  |
| (13) Spacer                 | (27) Reverse check lever |                  |
| (14) Lock wire              | (28) Washer              |                  |

**Tightening torque: N·m (kgf·m, ft·lb)**

**T1: 1.3 (0.1, 1.0)**

**T2: 12 (1.2, 8.9)**

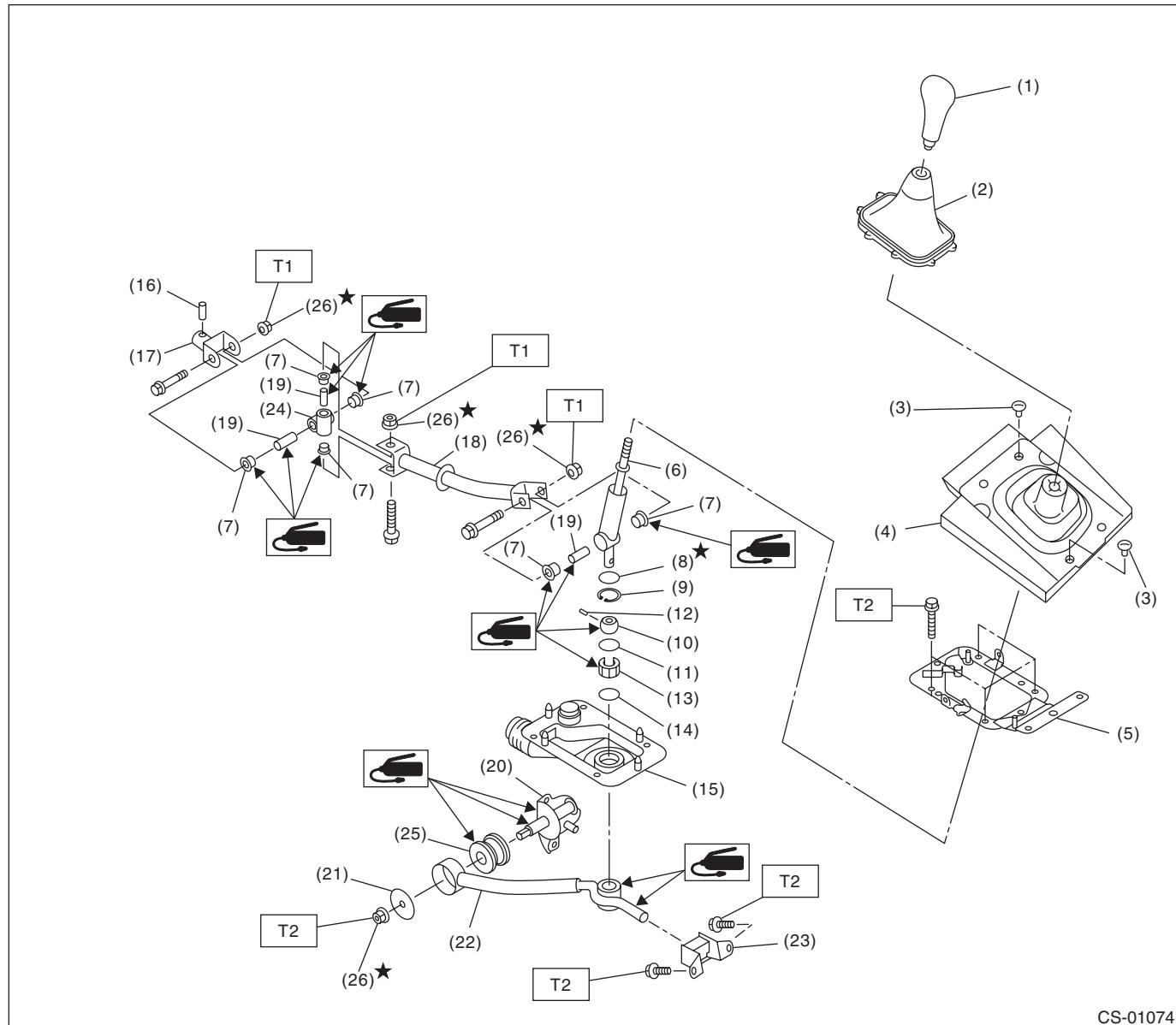
**T3: 18 (1.8, 13.3)**

**T4: 32 (3.3, 23.6)**

# General Description

## CONTROL SYSTEMS

### 2. 5MT GEAR SHIFT LEVER



CS-01074

- |                             |                 |                       |
|-----------------------------|-----------------|-----------------------|
| (1) Gear shift knob         | (11) O-ring     | (21) Washer           |
| (2) Console boot            | (12) Spring pin | (22) Stay             |
| (3) Clamp                   | (13) Bushing B  | (23) Cushion rubber   |
| (4) Boot and insulator ASSY | (14) O-ring     | (24) Boss             |
| (5) Plate COMPL             | (15) Boot       | (25) Bushing          |
| (6) Lever                   | (16) Spring pin | (26) Self-locking nut |
| (7) Bushing                 | (17) Joint      |                       |
| (8) Lock wire               | (18) Rod        |                       |
| (9) Snap ring               | (19) Spacer     |                       |
| (10) Bushing                | (20) Bracket    |                       |

**Tightening torque: N·m (kgf·m, ft·lb)**  
**T1: 12 (1.2, 8.9)**  
**T2: 18 (1.8, 13.3)**

### C: CAUTION

- Wear appropriate work clothing, including a cap, protective goggles and protective shoes when performing any work.
- Remove contamination including dirt and corrosion before removal, installation or disassembly.
- Keep the disassembled parts in order and protect them from dust and dirt.
- Before removal, installation or disassembly, be sure to clarify the failure. Avoid unnecessary removal, installation, disassembly and replacement.
- Use SUBARU genuine fluid, grease etc. or equivalent. Do not mix fluid, grease, etc. of different grades or manufacturers.
- Be sure to tighten fasteners including bolts and nuts to the specified torque.
- Place shop jacks or rigid racks at the specified points.
- Apply grease onto sliding or revolving surfaces before installation.
- Before installing O-rings or snap rings, apply sufficient amount of fluid to avoid damage and deformation.
- Before securing a part in a vise, place cushioning material such as wood blocks, aluminum plate or cloth between the part and the vise.
- Before disconnecting electrical connectors, be sure to disconnect the negative terminal from battery.