

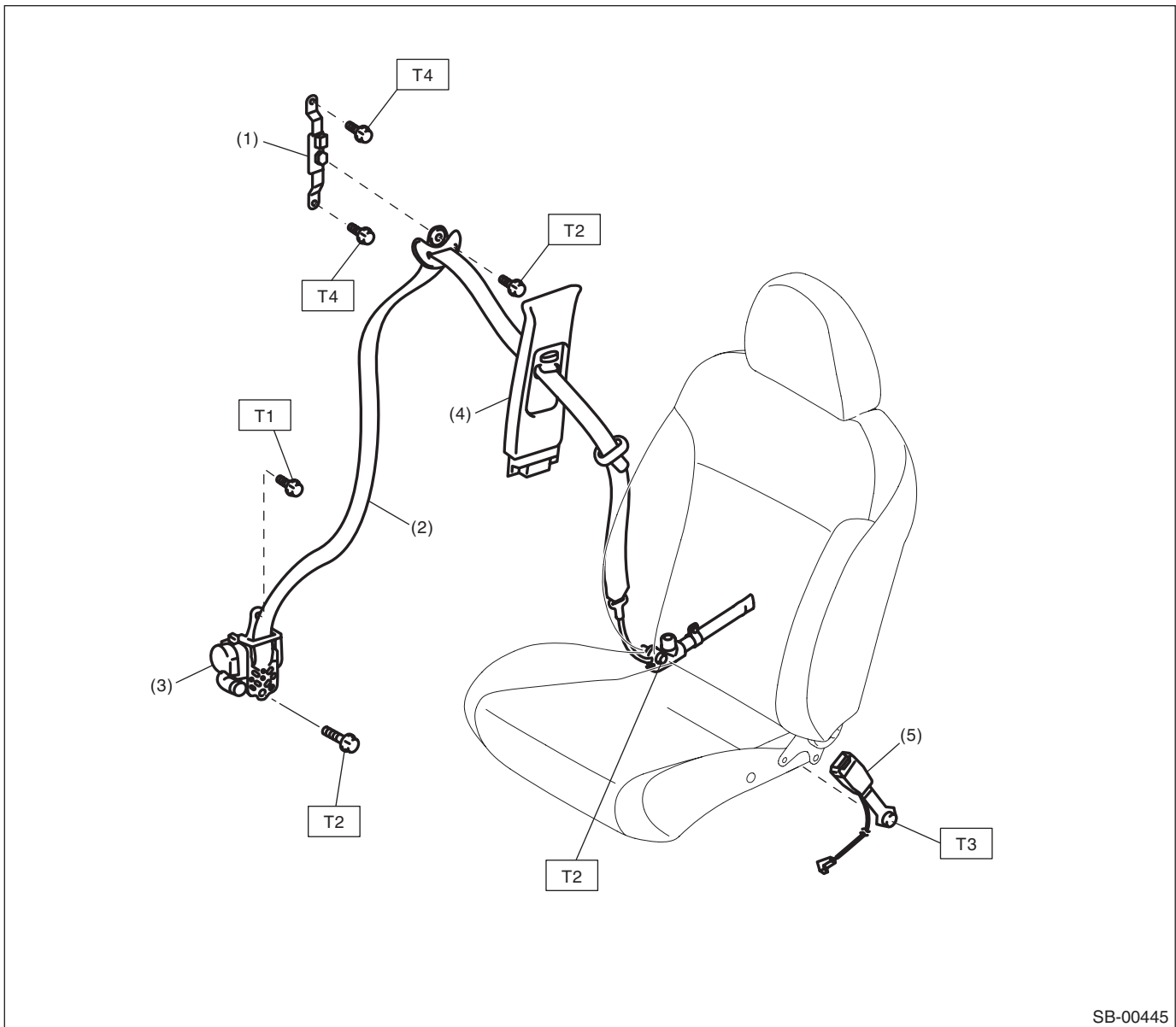
General Description

SEAT BELT SYSTEM

1. General Description

A: COMPONENT

1. FRONT SEAT BELT



- (1) Adjustable anchor ASSY
- (2) Outer belt ASSY
- (3) Seat belt retractor ASSY (outer belt ASSY)

- (4) Center pillar trim UPR
- (5) Inner belt ASSY

Tightening torque: N·m (kgf-m, ft-lb)

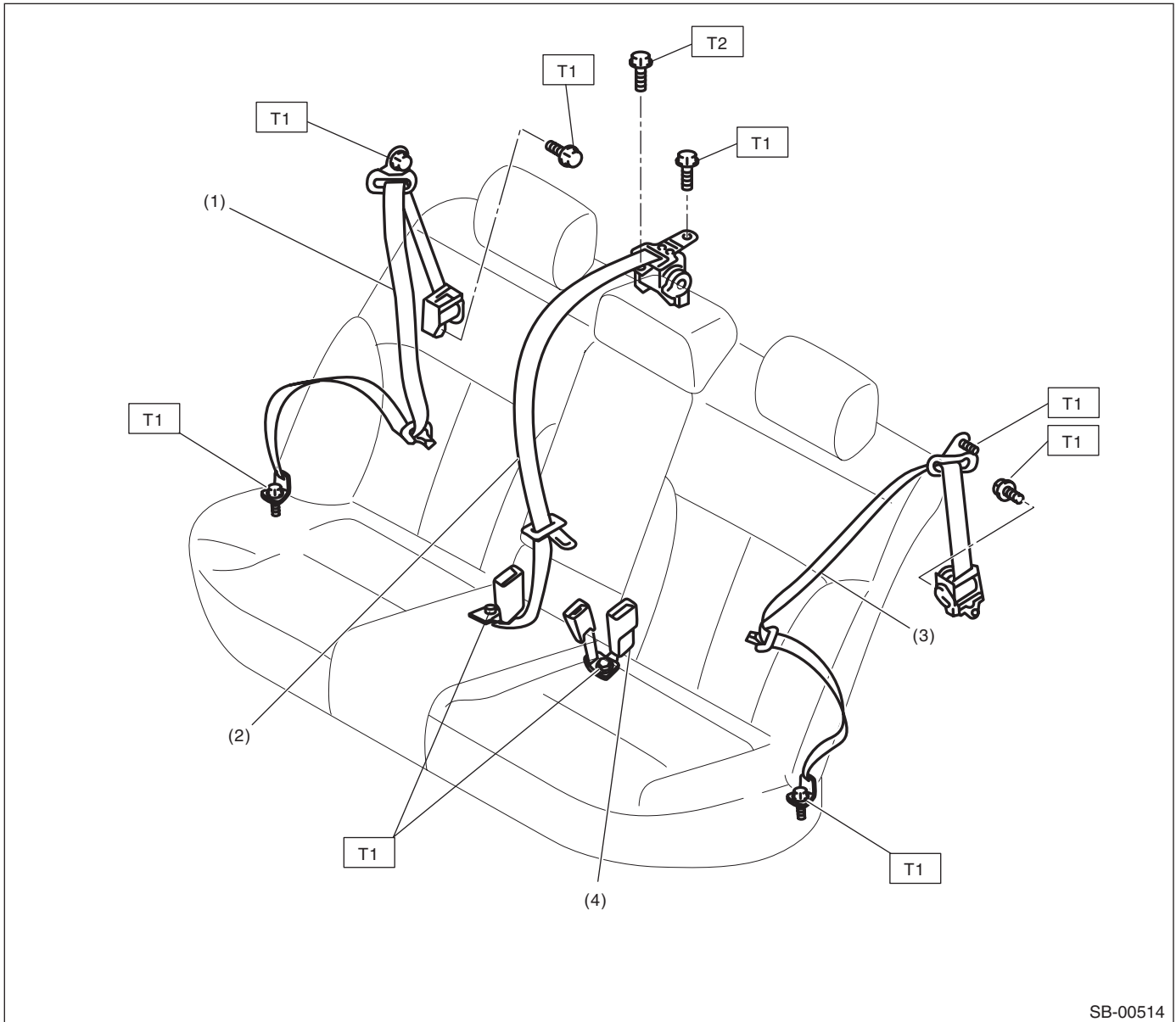
T1: 7.5 (0.76, 5.5)

T2: 30 (3.06, 22.1)

T3: 38 (3.87, 28.0)

T4: 53 (5.40, 39.1)

2. REAR SEAT BELT (SEDAN MODEL)



SB-00514

- (1) Outer belt ASSY RH
- (2) Shoulder belt ASSY CTR

- (3) Outer belt ASSY LH
- (4) Center belt ASSY LH

Tightening torque: N·m (kgf-m, ft-lb)

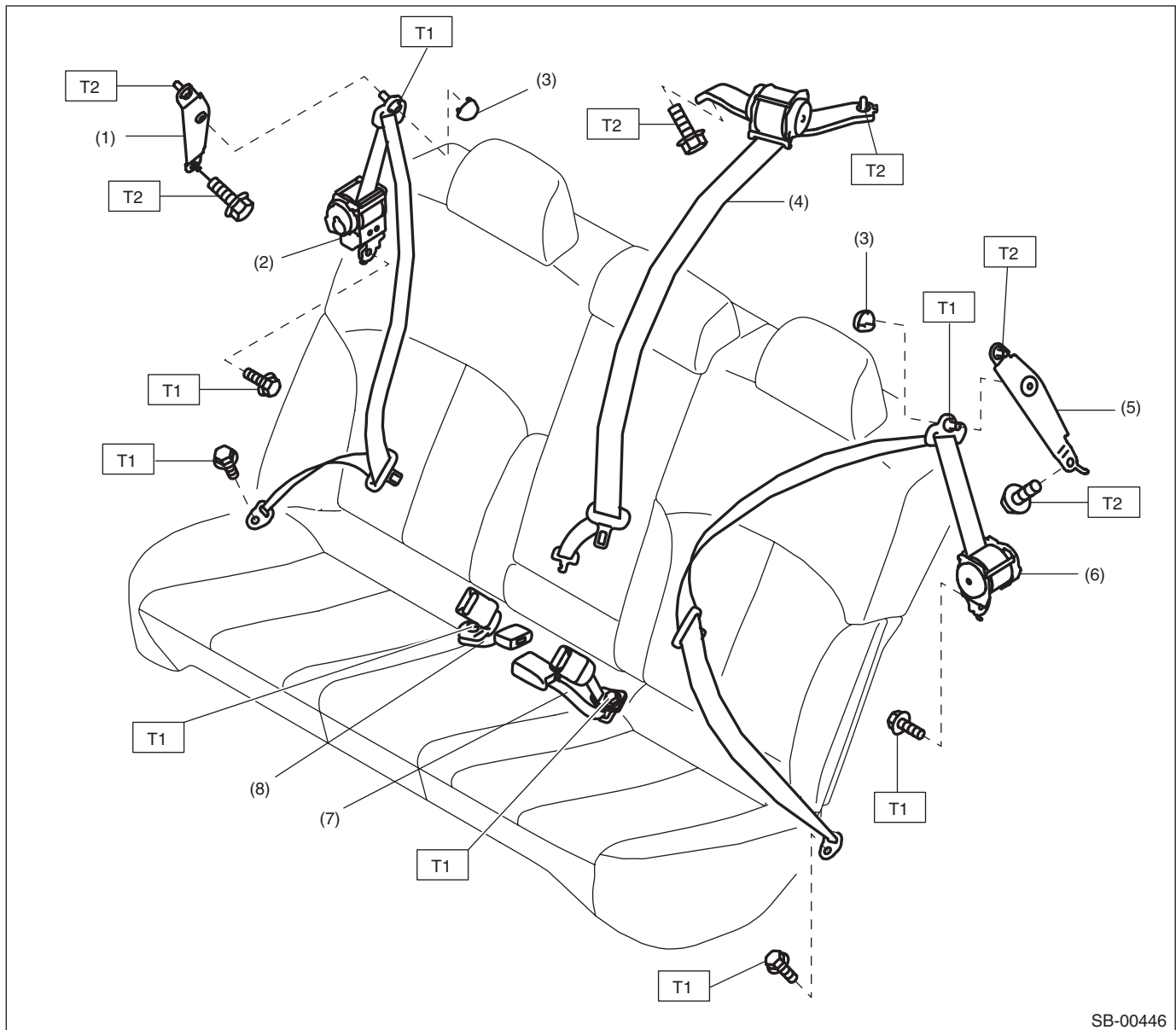
T1: 30 (3.06, 22.1)

T2: 53 (5.40, 39.1)

General Description

SEAT BELT SYSTEM

3. REAR SEAT BELT (OUTBACK MODEL)



- (1) Shoulder anchor bracket RH
- (2) Outer belt ASSY RH
- (3) Shoulder anchor cover
- (4) Shoulder belt ASSY CTR

- (5) Shoulder anchor bracket LH
- (6) Outer belt ASSY LH
- (7) Center belt ASSY LH
- (8) Center belt ASSY RH

Tightening torque: N·m (kgf-m, ft-lb)

T1: 30 (3.06, 22.1)

T2: 53 (5.40, 39.1)

B: CAUTION

- Before starting the work, turn the ignition switch to OFF, disconnect the battery ground cable and wait for 60 seconds or more.
- The pretensioner system is fitted with a backup power supply. After disconnecting the battery ground cable, the pretensioner may operate if you do not wait for 60 seconds or more before starting pretensioner system servicing.
- Do not drop or apply any impact to the pretensioner.
- If oil, grease or water gets on the pretensioner, wipe it off immediately with a dry cloth.
- Do not expose the pretensioner to high temperature or flame.
- Do not allow current to flow through or voltage to reach the pretensioner. Do not use a circuit tester to check resistance of the pretensioner.
- Do not disassemble or attempt to repair the pretensioner. If it is dented, cracked or deformed, replace it with a new genuine part.
- Do not use the airbag or pretensioner parts from other vehicles. Always use a new genuine part for replacement.
- When handling a seat belt with deployed pretensioner, wear gloves and goggles. Wash your hands afterwards.
- Do not reuse a seat belt with deployed pretensioner.
- Before disposal, make sure to perform an operation process to the pretensioners.
- If material from the pretensioner enters the eyes or contacts skin during operation process, wash it away with clean water, and then consult a doctor.

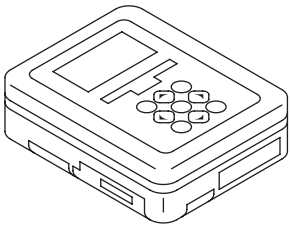
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SEAT BELT SYSTEM

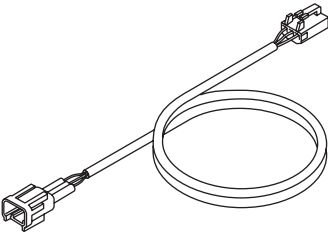
C: PREPARATION TOOL

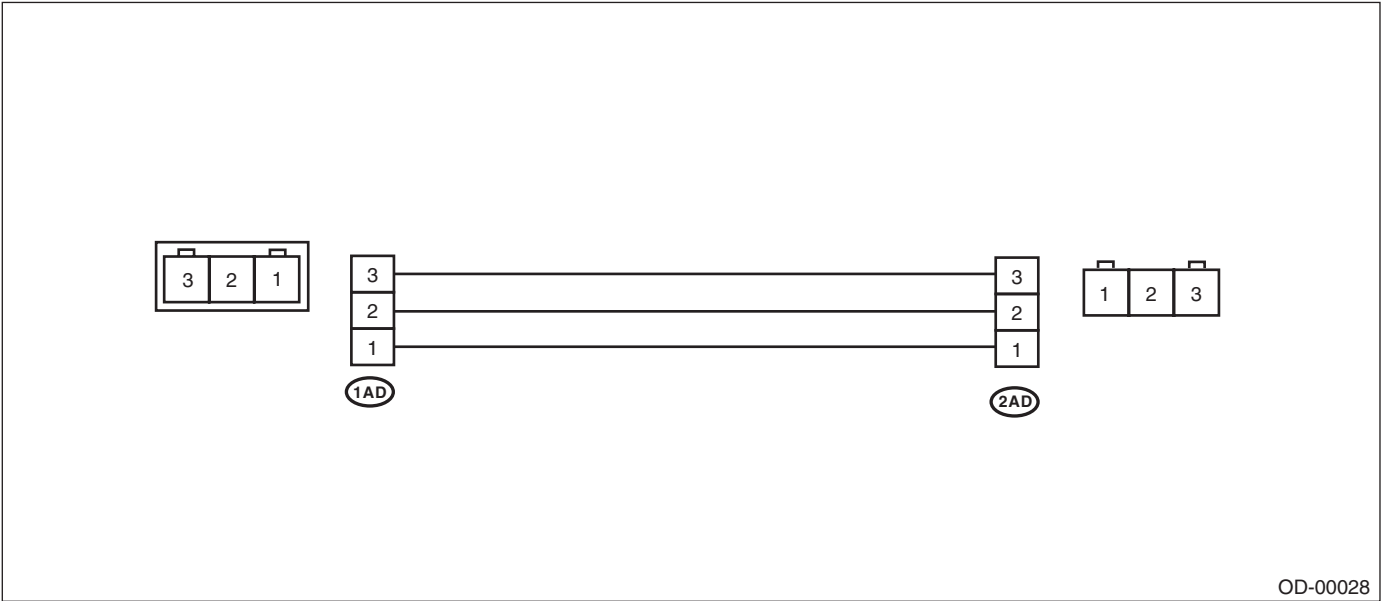
1. SPECIAL TOOL

- Subaru Select Monitor

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST1B022XU0	1B022XU0	SUBARU SELECT MONITOR III KIT	Used for setting of each function and trouble-shooting for electrical system.

• TEST HARNESS AD

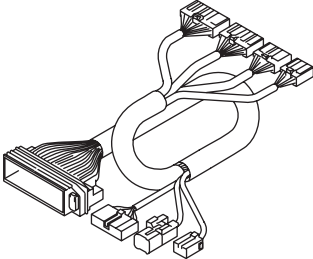
ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST98299XA020	98299XA020	TEST HARNESS AD	Used when measuring voltage and resistance of the occupant detection system.

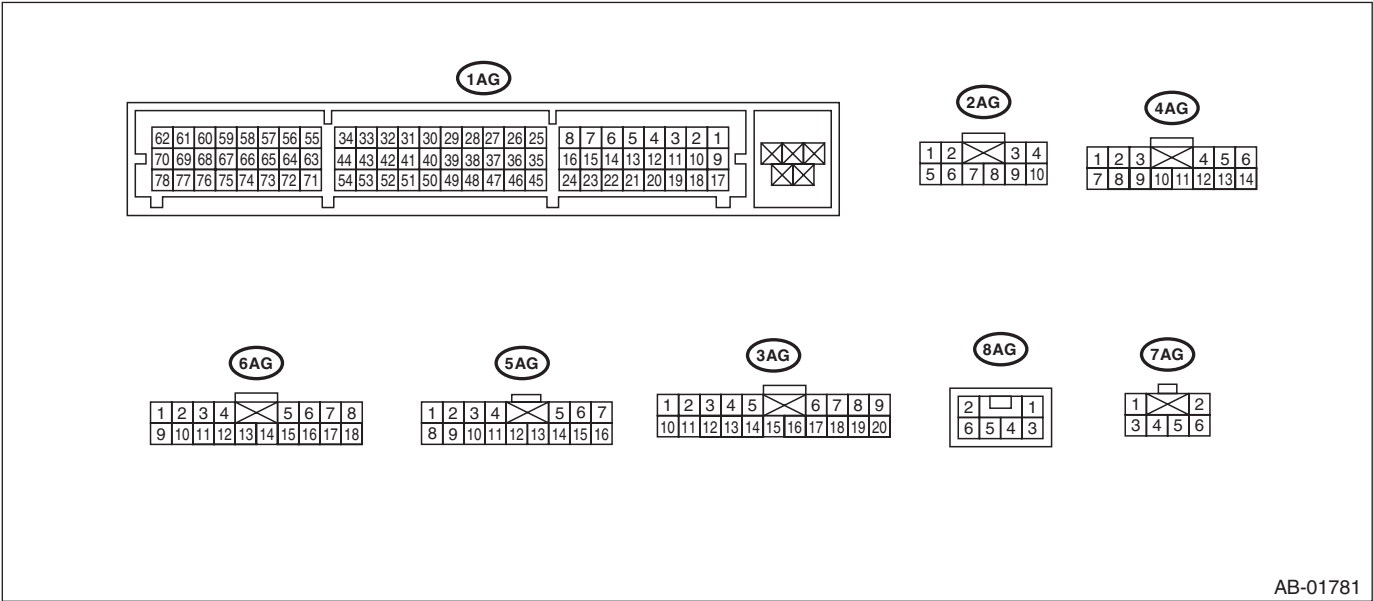


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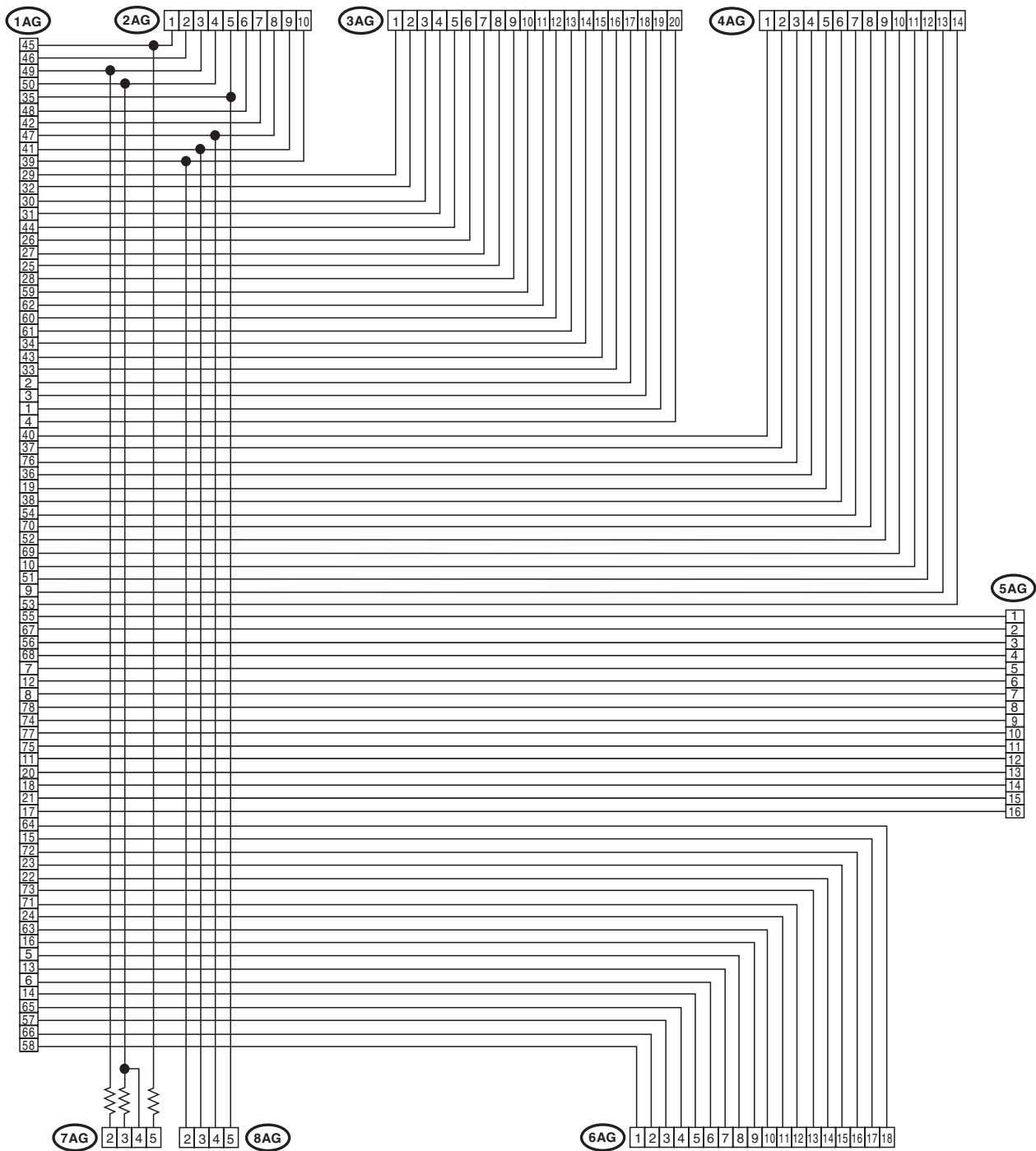
SEAT BELT SYSTEM

• TEST HARNESS AG

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST98299AG070	98299AG070	TEST HARNESS AG	Used when measuring voltage and resistance of airbag control module.



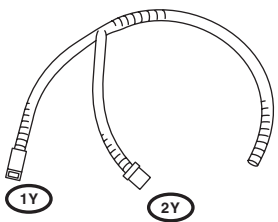
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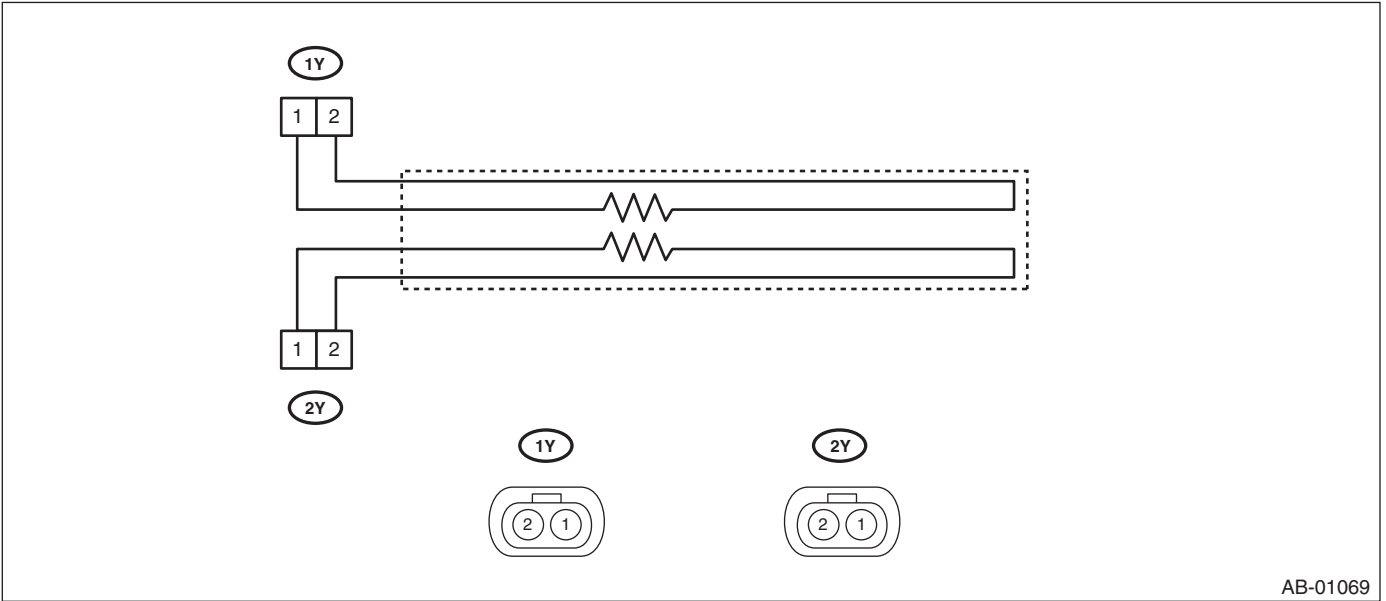


General Description

SEAT BELT SYSTEM

- TEST HARNESS Y

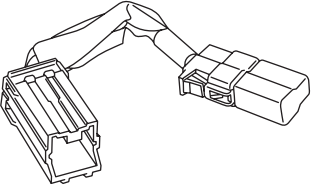
ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST98299AG040	98299AG040	TEST HARNESS Y	Used for troubleshooting seat belt buckle switch.

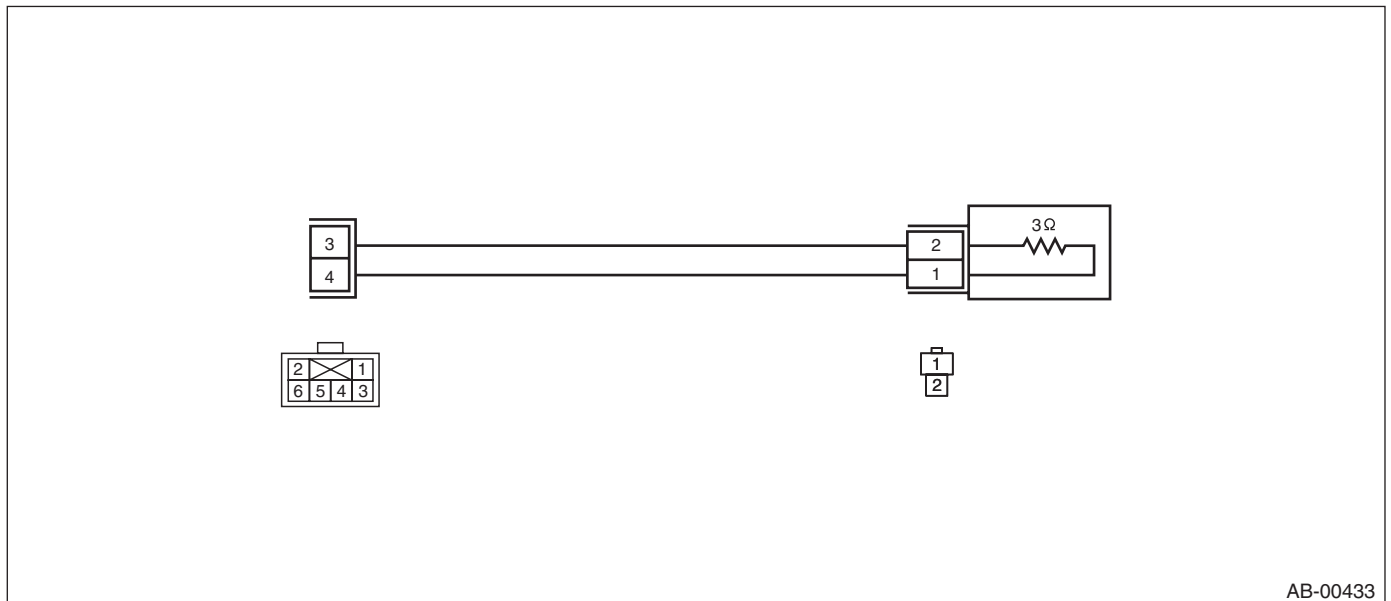


General Description

SEAT BELT SYSTEM

• AIRBAG RESISTOR

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST98299PA040	98299PA040	AIRBAG RESISTOR	Used in replacement of airbag module for which resistance value is same as airbag module. Two STs are required for diagnosis of two-stage inflator type airbag module.



2. GENERAL TOOL

TOOL NAME	REMARKS
Circuit tester	Used for measuring resistance and voltage.