

## General Description

### POWER REAR GATE SYSTEM (DIAGNOSTICS)

## 3. General Description

### A: CAUTION

#### 1. AIRBAG SYSTEM

##### CAUTION:

- Do not use the electrical test equipment on the airbag system wiring harnesses and connector circuits.
- Be careful not to damage the airbag system wiring harness.

### B: INSPECTION

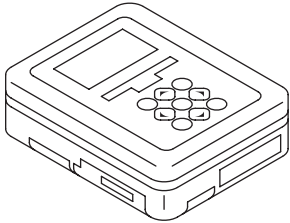
#### 1. BASIC INSPECTION

Before performing diagnosis, check the following items which might affect power rear gate related problems.

- 1) Check the battery. <Ref. to SC(H4DO)-63, INSPECTION, Battery.>
- 2) Check the relay and fuse condition. <Ref. to PRG-7, Relay and Fuse.>
- 3) Check the connecting condition of harness and harness connector.

### C: PREPARATION TOOL

#### 1. SPECIAL TOOL

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST1B022XU0	1B022XU0	SUBARU SELECT MONITOR III KIT	Used for troubleshooting the electrical system.

#### 2. GENERAL TOOL

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