

Subaru Select Monitor

POWER REAR GATE SYSTEM (DIAGNOSTICS)

6. Subaru Select Monitor

A: OPERATION

- For operation procedures, refer to the “PC application help for Subaru Select Monitor”.
- When the power rear gate control module cannot communicate with Subaru Select Monitor, perform “COMMUNICATION FOR INITIALIZING IMPOSSIBLE”. <Ref. to PRG(diag)-10, INSPECTION, Subaru Select Monitor.>

B: INSPECTION

1. COMMUNICATION FOR INITIALIZING IMPOSSIBLE

When communication with power rear gate control module is impossible

DETECTING CONDITION:

- Defective harness connector
- Power supply circuit malfunction
- Defective power rear gate control module
- Defective LIN communication circuit
- Defective Subaru Select Monitor

TROUBLE SYMPTOM:

Communication is impossible between the power rear gate control module and Subaru Select Monitor.

Step	Check	Yes	No
1 CHECK OTHER COMMUNICATION. Perform communication with the system other than the power rear gate control module using the Subaru Select Monitor.	Is the communication to other control module possible?	Go to step 2.	Perform the “Communication for Initializing Impossible” of LAN system. <Ref. to LAN(diag)-2, PROCEDURE, Basic Diagnostic Procedure.>
2 CHECK LAN SYSTEM. Inspect LAN system. <Ref. to LAN(diag)-2, PROCEDURE, Basic Diagnostic Procedure.>	Is DTC U1602 detected?	Perform the inspection according to the diagnosis for LAN system.	It is possible that temporary poor communication occurs.