

10.Function Setting (Customize)

A: OPERATION

1. WITH SUBARU SELECT MONITOR

For detailed procedures of function setting (ECM customizing), refer to "SUBARU SELECT MONITOR". <Ref. to LAN(diag)-22, FUNCTION SETTING (ECM CUSTOMIZING), OPERATION, Subaru Select Monitor.>

List of Diagnostic Trouble Code (DTC)

LAN SYSTEM (DIAGNOSTICS)

11. List of Diagnostic Trouble Code (DTC)

A: LIST

| DTC | Item | Diagnosis content | Note |
|-------|---|---|---|
| None | Communication for Initializing Impossible | Open or short in Subaru Select Monitor communication line | <Ref. to LAN(diag)-32, COMMUNICATION FOR INITIALIZING IMPOSSIBLE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| None | Diagnostic Trouble Code (DTC) Is Not Stored | Internal error of combination meter | <Ref. to LAN(diag)-34, DIAGNOSTIC TROUBLE CODE (DTC) IS NOT STORED, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0100 | Integ. Unit System Error | Body integrated unit internal error | <Ref. to LAN(diag)-35, DTC B0100 INTEG. UNIT SYSTEM ERROR, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0101 | Batt P/Supply Malfunction Cont. | Open or short in battery power supply control circuit | <Ref. to LAN(diag)-36, DTC B0101 BATT P/SUPPLY MALFUNCTION CONT., Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0102 | Batt P/Supply Malfunction Cont. | Open or short of battery power supply backup circuit | <Ref. to LAN(diag)-38, DTC B0102 BATT P/SUPPLY MALFUNCTION CONT., Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0103 | Ignition Power Failure | Open or short in IGN power supply circuit | <Ref. to LAN(diag)-40, DTC B0103 IGNITION POWER FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0104 | ACC Power Failure | Open or short in ACC power supply circuit | <Ref. to LAN(diag)-42, DTC B0104 ACC POWER FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0105 | Key interlock circuit abnormal | Ground short of key interlock circuit | <Ref. to LAN(diag)-44, DTC B0105 KEY INTERLOCK CIRCUIT ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0106 | Shift Lock Circuit Failure | Ground short of shift lock circuit | <Ref. to LAN(diag)-46, DTC B0106 SHIFT LOCK CIRCUIT FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0201 | CAN-HS Counter Abnormal | Malfunction of high-speed CAN communication | <Ref. to LAN(diag)-48, DTC B0201 CAN-HS COUNTER ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0202 | CAN-HS Bus Off | Any unit is cut communication. | <Ref. to LAN(diag)-52, DTC B0202 CAN-HS BUS OFF, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0211 | CAN-HS ECM Data Abnormal | Received error data from ECM. | <Ref. to LAN(diag)-56, DTC B0211 CAN-HS ECM DATA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0212 | CAN-HS TCM Data Abnormal | Received error data from TCM. | <Ref. to LAN(diag)-58, DTC B0212 CAN-HS TCM DATA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0213 | CAN-HS VDC/ABS Data Abnormal | Received error data from VDC/ABS unit. | <Ref. to LAN(diag)-59, DTC B0213 CAN-HS VDC/ABS DATA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0221 | CAN-HS ECM No-receive Data | Not received error data from ECM. | <Ref. to LAN(diag)-61, DTC B0221 CAN-HS ECM NO-RECEIVE DATA, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0222 | CAN-HS TCM No-receive Data | Not received error data from TCM. | <Ref. to LAN(diag)-65, DTC B0222 CAN-HS TCM NO-RECEIVE DATA, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0223 | CAN-HS VDC/ABS No-receive Data | Not received error data from VDC/ABS unit. | <Ref. to LAN(diag)-67, DTC B0223 CAN-HS VDC/ABS NO-RECEIVE DATA, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |

List of Diagnostic Trouble Code (DTC)

LAN SYSTEM (DIAGNOSTICS)

| DTC | Item | Diagnosis content | Note |
|-------|---------------------------------|--|---|
| B0300 | CAN-LS Malfunction | Open or short in CAN-LS circuit, on each side or both sides. | <Ref. to LAN(diag)-70, DTC B0300 CAN-LS MALFUNCTION, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0301 | CAN-LS Counter Abnormal | Malfunction of CAN-LS communication | <Ref. to LAN(diag)-73, DTC B0301 CAN-LS COUNTER ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0302 | CAN-LS Bus Off | Any unit is cut communication. | <Ref. to LAN(diag)-76, DTC B0302 CAN-LS BUS OFF, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0311 | CAN-LS Meter Unit Data Abnormal | Received error data from meter. | <Ref. to LAN(diag)-79, DTC B0311 CAN-LS METER UNIT DATA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0313 | CAN-LS Monitor Data Abnormal | Received error data from monitor. | <Ref. to LAN(diag)-80, DTC B0313 CAN-LS MONITOR DATA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0321 | CAN-LS Meter No-receive Data | Not received error data from meter. | <Ref. to LAN(diag)-81, DTC B0321 CAN-LS METER NO-RECEIVE DATA, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |
| B0401 | M Collation NG | Malfunction related immobilizer | <Ref. to IM(diag)-14, List of Diagnostic Trouble Code (DTC).> |
| B0402 | Immobilizer Key Collation NG | Malfunction related immobilizer | <Ref. to IM(diag)-14, List of Diagnostic Trouble Code (DTC).> |
| B0403 | E/G Request NG | Malfunction related immobilizer | <Ref. to IM(diag)-14, List of Diagnostic Trouble Code (DTC).> |
| B0500 | Keyless UART Com. Malfunction | Open or short circuit in keyless UART circuit | <Ref. to LAN(diag)-83, DTC B0500 KEYLESS UART COM. MALFUNCTION, Diagnostic Procedure with Diagnostic Trouble Code (DTC).> |