

Read Current Data

INSTRUMENTATION/DRIVER INFO (DIAGNOSTICS)

9. Read Current Data

A: OPERATION

For detailed operation procedures, refer to “PC application help for Subaru Select Monitor”.

B: LIST

- Combination meter

| Items to be displayed | Unit of measure | Content | Note |
|---|--------------------|---|------|
| Power on trip number | times | Information of timestamp | — |
| Power on supply system | — | Information of timestamp | — |
| Past time after power on | ms | Information of timestamp | — |
| Fuel sensing value | Ω | Fuel sensor value display | — |
| External air temperature sensing value | $^{\circ}\text{C}$ | External temperature sensor value display | — |
| External air temperature indication value | $^{\circ}\text{C}$ | Calculated value of external temperature for indication | — |
| Vehicle speed data | km/h (MPH) | Vehicle speed value detected by meter | — |
| Engine revolution data | rpm | Engine speed value detected by meter | — |
| Drivers seat seat-belt wearing state | — | Displays ON/OFF | — |
| Passenger seat seat-belt wearing state | — | Displays ON/OFF | — |
| Rear seat right seat-belt wearing state | — | Displays ON/OFF | — |
| Rear seat center seat-belt wearing state | — | Displays ON/OFF | — |
| Rear seat left seat-belt wearing state | — | Displays ON/OFF | — |

- MFD

| Items to be displayed | Unit of measure | Content | Note |
|------------------------------------|---|---------------------------|------|
| MFD hardware fail flag | Normal/MFD Fail | MFD abnormal status | — |
| MFD U-ART communication error flag | Normal/MFD U-ART Fail | | — |
| MFD CAN communication error flag | Normal/MFD CAN Fail | | — |
| MFD destination abnormal flag | Normal/MFD destination error | | — |
| MFD failure information | No error High-speed CAN error counter abnormal High-speed CAN bus OFF detection High-speed CAN data abnormal High-speed CAN data not received UART data abnormal UART data not received IGN line wire break System Microcomputer fail GERDA fail | | — |
| Birthday1 setting M | — | Birthday setting value | — |
| Birthday1 setting D | — | | — |
| Birthday2 setting M | — | Birthday setting value | — |
| Birthday2 setting D | — | | — |
| Anniversary1 setting M | — | Anniversary setting value | — |
| Anniversary1 setting D | — | | — |

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|--|--|--------------------------------------|------|
| Anniversary2 setting M | — | Anniversary setting value | — |
| Anniversary2setting D | — | | — |
| Driving record1 setting Yard | — | Driving record 1 setting value | — |
| Driving record1 setting Time | — | | — |
| Driving record1setting fuel cons. Ave. | — | | — |
| Driving record1 setting M | — | | — |
| Driving record1 setting D | — | | — |
| Driving record2 setting DIS | — | Driving record 2 setting value | — |
| Driving record2 setting Time | — | | — |
| Driving record2setting fuel cons. Ave. | — | | — |
| Driving record2 setting M | — | | — |
| Driving record2 setting D | — | | — |
| Clock/OFF setting | OFF External air temperature + analog clock External air temperature + digital clock | Clock display setting | — |
| Engine oil maintenance setting Y | — | Oil maintenance setting value | — |
| Engine oil maintenance setting M | — | | — |
| Engine oil maintenance setting D | — | | — |
| Engine oil maintenance setting meter | — | | — |
| Oil filter maintenance setting Y | — | Oil filter maintenance setting value | — |
| Oil filter maintenance setting M | — | | — |
| Oil filter maintenance setting D | — | | — |
| Oil filter maintenance setting meter | — | | — |
| Tire maintenance setting Y | — | Tire maintenance setting value | — |
| Tire maintenance setting M | — | | — |
| Tire maintenance setting D | — | | — |
| Tire maintenance setting meter | — | | — |
| Engine oil maintenance setting Y | — | Periodic inspection setting value | — |
| Engine oil maintenance setting M | — | | — |
| Engine oil maintenance setting D | — | | — |
| Engine oil maintenance setting meter | — | | — |
| Sub-meter(left) setting NO1 | Indication OFF AVG speed ODO fuel efficiency ECVT Fluid Temp. Accel opening angle Section time Section distance Section fuel efficiency | Meter display setting | — |
| Sub-meter(left) setting NO2 | Analog display Digital display | Meter display setting | — |
| Sub-meter(center) setting NO1 | Indication OFF AVG speed ODO fuel efficiency ECVT Fluid Temp. Accel opening angle Section time Section distance Section fuel efficiency | Meter display setting | — |
| Sub-meter(center) setting NO2 | Analog display Digital display | Meter display setting | — |

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| Items to be displayed | Unit of measure | Content | Note |
|---|--|-----------------------|----------------|
| Sub-meter(right) setting NO1 | Indication OFF AVG speed ODO fuel efficiency ECVT Fluid Temp. Accel opening angle Section time Section distance Section fuel efficiency | Meter display setting | — |
| Sub-meter(right) setting NO2 | Analog display Digital display | Meter display setting | — |
| MFD brightness setting NO1 | -5 — +5 | MFD setting | — |
| MFD brightness setting NO2 | -5 — +5 | MFD setting | — |
| MFD contrast setting NO1 | -5 — +5 | MFD setting | — |
| MFD contrast setting NO2 | -5 — +5 | MFD setting | — |
| ECO evaluation ON-OFF setting | OFF/ON | MFD setting | — |
| Info area setting | OFF Avg.F/E FUEL CONS Range | MFD setting | — |
| Menu language setting | (Corresponding languages) | MFD setting | — |
| Buzzer volume setting | OFF Small Loud | MFD setting | — |
| Fuel cons. Setting | 00/OFF | MFD setting | — |
| Auto Start Stop interrupt display setting | OFF/ON | MFD setting | Not applicable |
| Welcome display ON-OFF setting | OFF/ON | MFD setting | — |
| Self check ON-OFF setting | OFF/ON | MFD setting | — |

NOTE:

For detailed operation procedures, refer to “PC application help for Subaru Select Monitor”.