

# PGM-CARB Control System

## Input Troubleshooting Flow Chart — P/S Oil Pressure Switch Signal (4WS) —

Inspection of P/S Oil Pressure Switch Signal.

Connect the ECU test harness between the control unit and connector (page 6-16).

Turn the ignition switch ON.

Measure voltage between D11 (+) terminal and D21 (-) terminal.

Is there voltage?

NO

YES

Turn the ignition switch OFF.

Disconnect the 2P connector on the P/S oil pressure switch.

Connect BLU/RED terminal to BLK terminal.

Turn the ignition switch ON.

Is there voltage?

YES

NO

Replace the P/S oil pressure switch.

- Repair open in BLU/RED wire between control unit (D11) and P/S oil pressure switch.
- Repair open in BLK wire between P/S oil pressure switch and G301.

Turn steering wheel slowly.

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0 V?  
D11 (+) D21 (-)



