

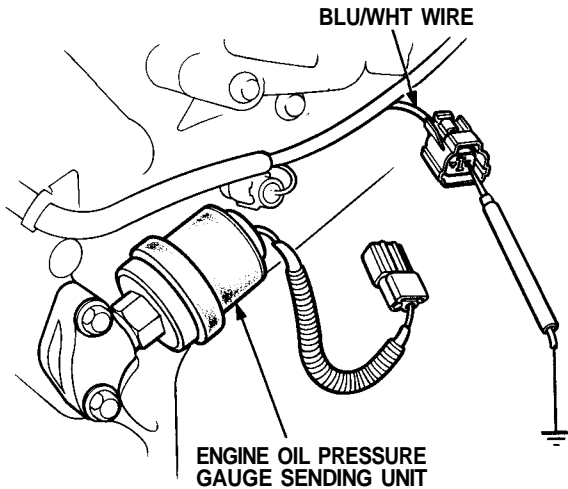
Engine Oil Pressure Gauge

Engine Oil Pressure Warning System



Gauge Test

1. Before testing, check the No. 5 (1.5 A) fuse in the under-dash fuse box.
2. Make sure the ignition switch is OFF, then disconnect the 2-P connector from the engine oil pressure sending unit, and ground it with a jumper wire.



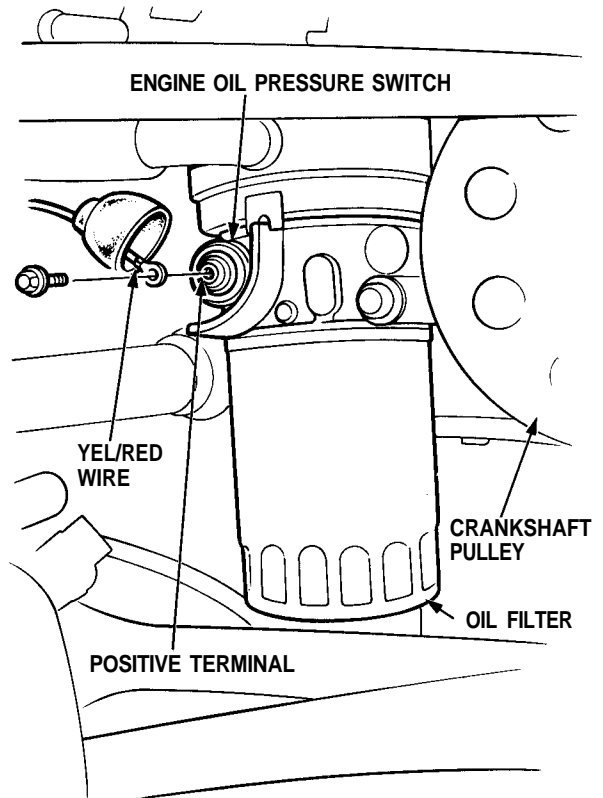
3. Turn the ignition switch ON (II). Check that the pointer of the engine oil pressure gauge starts moving toward the "8" mark.

CAUTION: Turn the ignition switch OFF before the pointer reaches the "8" mark on the gauge dial; if you don't, you may cause damage to the gauge.

- If the pointer of the gauge does not move at all, check for:
 - An open in the YEL or BLU/WHT wire.
 - Replace the engine oil pressure gauge if the wiring is OK.
 - If the engine oil pressure gauge is OK, go on to step 4.
4. Check the engine oil pressure (see [section 8](#)).
 - If the engine oil pressure is OK, replace the engine oil pressure sending unit.

Engine Oil Pressure Switch Test

1. Raise the car, and place safety stands in the proper locations (see [section 1](#)).
2. Remove the right rear tire.
3. Remove the YEL/RED wire from the engine oil pressure switch.



4. Check continuity between the positive terminal and engine (ground) with the engine off.
 - If there is no continuity, the switch is OK.
 - If there is continuity, do not replace the switch; first check other possible causes in step 6.
6. Make sure engine oil level is OK, then check engine oil pressure (see [section 8](#)).
 - If engine oil pressure is OK, replace the engine oil pressure switch.
 - If oil pressure is low, remove, inspect, and, if necessary, replace the oil pump (see [section 8](#)).