

Oil Pressure Warning Lamp/Indicator: Testing and Inspection

Disconnect temperature switch wire before testing oil pressure indicating system on vehicles that have an engine warning indicator.

To test the oil pressure switch and warning indicator, turn ignition switch to Run, but do not start the engine. The warning indicator should come on. If the indicator does not come on, remove the wire from the switch terminal and connect wire to ground. If the indicator now comes on, the oil pressure switch is inoperative. Replace switch. If indicator does not come on with the switch wire connected to ground, the warning indicator is burned out or the system wiring is open. Replace indicator or service wiring.

If indicator stays on with engine running and engine has adequate oil pressure, disconnect wire from oil pressure switch. The indicator should go out. If indicator goes out, replace oil pressure switch. If indicator does not go out, service shorted wiring between switch and indicator.