

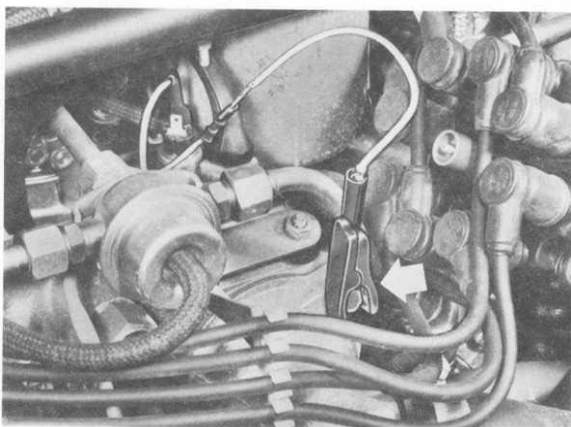
Switch Function:

Parking brake released = contact open
 Parking brake applied = contact made

CWL, ABL and coolant temperature IL should come on. Press acknowledgement button, CWL and ABL should go out, while IL remains on.

2. Coolant Temperature:

Pull off flat female plug on sensor term. W (narrow female plug) and connect with ground.



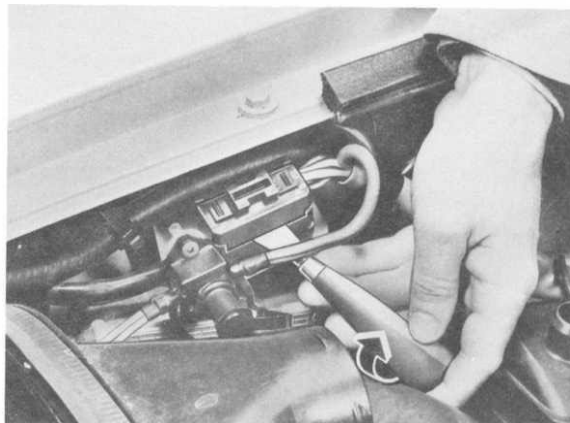
IL should go out when disconnecting ground.

Switch Function:

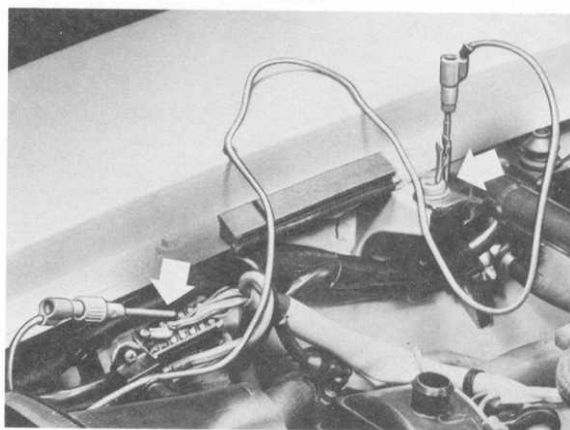
Temperature too high = contact made
 Temperature normal = contact open

3. Oil Level:

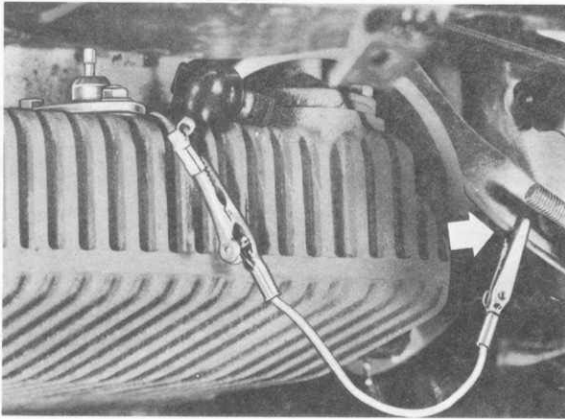
Remove cap on multiple-pin plug in engine compartment at front right side (do not disconnect plug).



Connect term. 6 with ground.



This test could also take place direct on the sensor. Pull off plug on sensor and connect with ground.

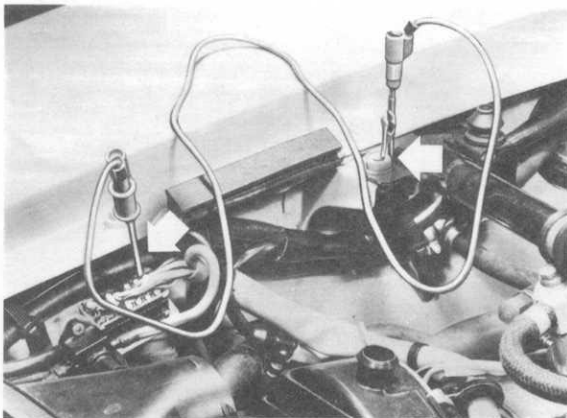


Switch Function:

Oil level too low = contact made
Oil level normal = contact open

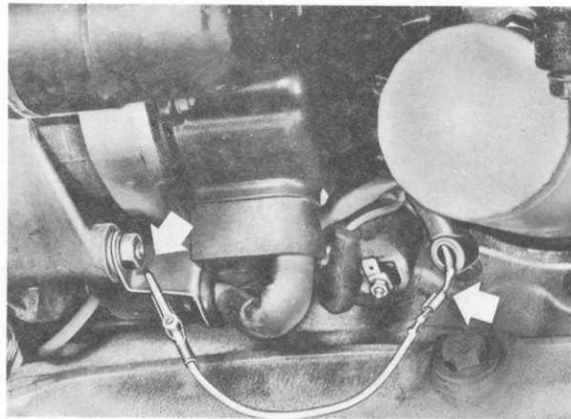
4. Oil Pressure:

Connect term. 2 of multiple-pin plug in engine compartment with ground.



CWL, ABL and oil pressure IL should start to flash after about 2 seconds. Press acknowledgement button, lamps should continue flashing. Disconnect ground on term. 2, lamps should go out.

Test on Oil Pressure Switch

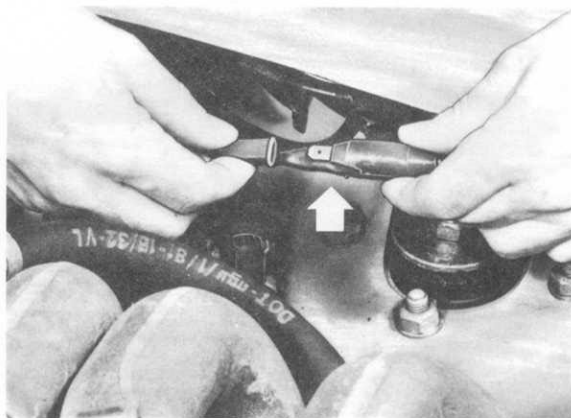


Switch Function:

No oil pressure = contact made
Oil pressure = contact open

5. Brake Pad Wear:

Disconnect one plug of pad wear control (e. g. in engine compartment at front left next to brake master cylinder).



CWL, ABL and brake pad IL should come on. Press acknowledgement button. CWL and ABL should go out, while IL remains on.