

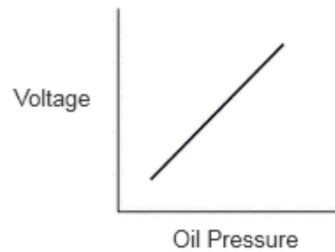
[Print](#)[Exit](#)**6AR-FSE ENGINE CONTROL SFI SYSTEM DETAILS OIL PRESSURE SENSOR****CONSTRUCTION**

- a. The oil pressure sender gauge assembly consists of a semiconductor which utilizes the characteristics of a silicon chip that changes its electrical resistance when pressure is applied to it. The gauge converts the engine oil pressure into an electrical signal, and sends it to the ECM in an amplified form.

Oil Pressure Sender Gauge Assembly



Sensor Output Characteristics



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