NAPA ECHLIN

EGR Pressure Feedback Sensor (DPFE Sensor)

Ford calls these sensors DPFE Sensors (Differential Pressure Feedback EGR Sensors); we refer to them as EGR Pressure Feedback Sensors. In the past, Ford and Motorcraft have manufactured their version of our 2-19200 with an aluminum case, and vacuum lines that were located very close to each other (see figure 1). Ford has since superceded this design to a plastic case, with the vacuum lines much farther apart (see figure 2). NAPA will follow this design change.

The design change involves more than just materials and appearance. Installation may require modifying the vacuum lines. Also, be aware that the static or KOEO (key-on, engine-off) voltage reading was 0.55 volts for the aluminum body units, whereas the plastic body units are 1.0 volt. Ford has expanded the specification for this sensor to accommodate this supercession. The new specification is: 0.2 to 1.3 volts.





Figure 1 (Old Design)

Figure 2 (New Design)

EC006-05

General Coverage 1995-2004 Ford Cars and Light Trucks 1995-2005 1995-2003 Mazda Light Trucks

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