



TECH TIPS

Dixie Part Numbers: S-8774 S-8775 S-8776 S-8777

Applications: 2002 Kia Optima

Condition: The operator of the vehicle may complain of a crank but no start condition following an engine stall for no apparent reason.

Cause: A potential cause for the above condition is a crankshaft position sensor that was not made to specifications. Epoxy used to encapsulate the sensor has been found to damage the circuit boards resulting in failure of the sensor.

Correction: Follow the manufacturer's recommended diagnostic and replacement procedures if required.