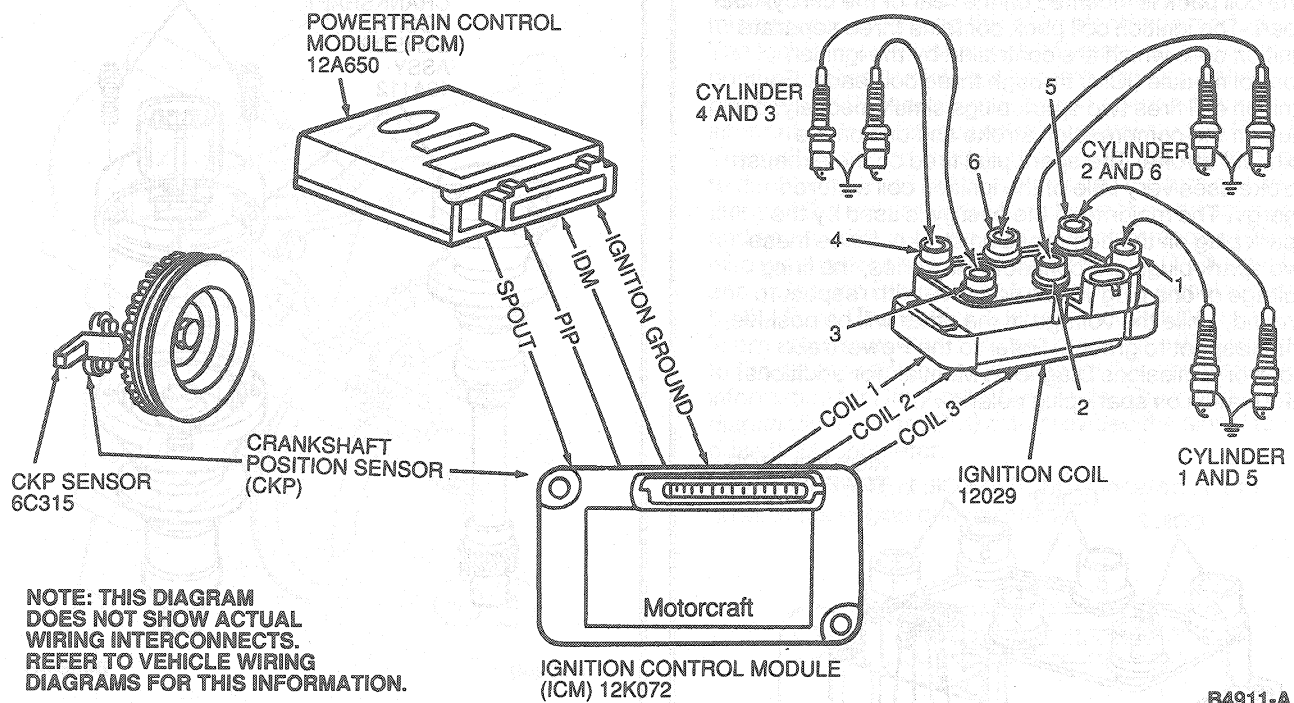


DESCRIPTION AND OPERATION (Continued)

System Block Diagram



DIAGNOSIS AND TESTING

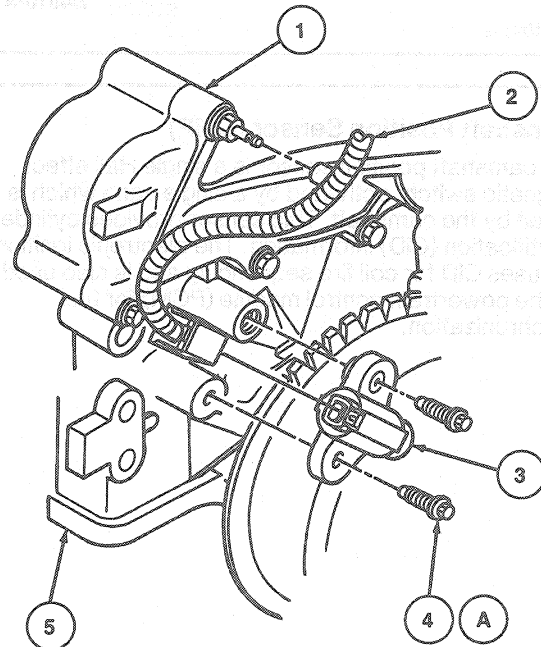
Procedures for diagnosis and testing of the EI—High Data Rate ignition system can be found in the Powertrain Control/Emissions Diagnosis Manual².

REMOVAL AND INSTALLATION

Crankshaft Position Sensor (CKP) Assembly

Removal

1. Disconnect negative battery cable.
2. Raise vehicle on a hoist. Refer to Section 00-02.
3. Disconnect CKP sensor electrical connector from the fuel charging wiring (9D930).
4. Remove crankshaft position (CKP) sensor retaining screws and remove sensor.



² Can be purchased as a separate item.