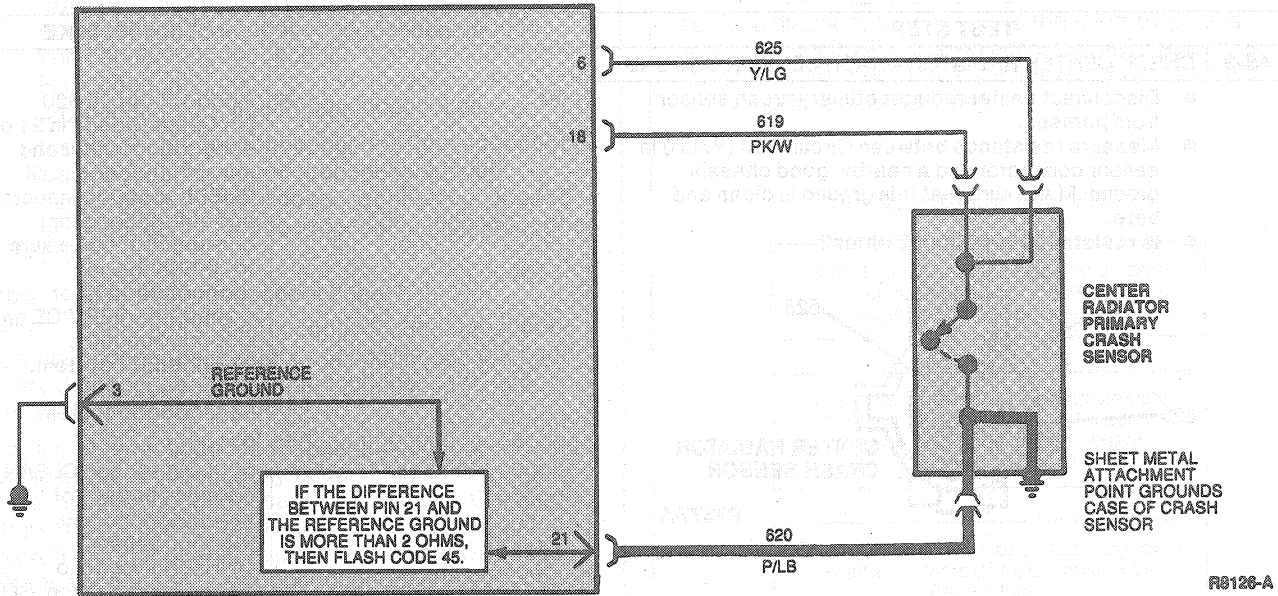


DIAGNOSIS AND TESTING (Continued)

Electrical Schematic—Diagnostic Trouble Code 45



R8126-A

Pinpoint Tests—Diagnostic Trouble Code 45

DIAGNOSTIC TROUBLE CODE 45

TEST STEP		RESULT	ACTION TO TAKE
45-1	VERIFY CONDITION <ul style="list-style-type: none"> ● Turn key to ON. ● Count diagnostic trouble code. ● Is Code 45 flashing? 	Yes	▶ GO to 45-2.
		No	▶ Read the normal operation description for this diagnostic trouble code. EXAMINE the diagnostic trouble code schematic and look for areas where intermittent conditions would occur (connectors, splices, crimps, etc.) DO NOT proceed with pinpoint test until the code is flashing! Failure to do so will result in needless replacement of the air bag system components and repeat service.
45-2	DEACTIVATE SYSTEM <ul style="list-style-type: none"> ● Deactivate system. Leave positive battery cable disconnected. ● Disconnect diagnostic monitor. ● Set ohmmeter on lowest ohm scale possible (200 ohms or AUTO). ● Zero ohmmeter. Record resistance reading with two leads together. ● Measure resistance between Pin 21 (Circuit 620, P/LB) and Pin 3 (ground). ● Subtract reading taken while zeroing meter. ● Is result greater than 2 ohms? 	Yes	▶ GO to 45-3.
		No	▶ REPLACE diagnostic monitor. RECONNECT system. VERIFY system. REACTIVATE system.