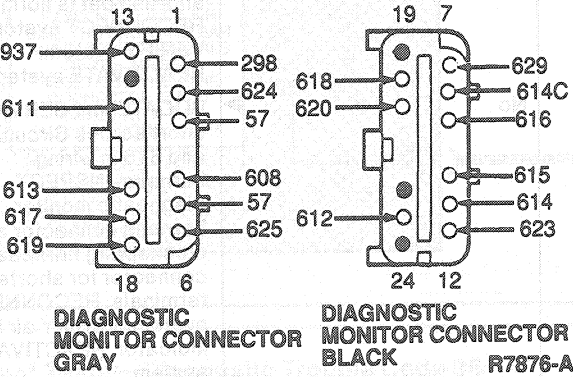


DIAGNOSIS AND TESTING (Continued)

(Continued)

DIAGNOSTIC TROUBLE CODE 34 (Continued)

TEST STEP	RESULT	ACTION TO TAKE
<p>34-2 MEASURE RESISTANCE</p> <ul style="list-style-type: none"> Deactivate system. Leave driver side air bag harness connector empty. (DO NOT install air bag simulator). Disconnect diagnostic monitor. Remove plastic locking wedge from black harness connector. Measure resistance across Pin 11 (Circuit 614, GY/O) and Pin 10 (Circuit 615, GY/W). Is resistance across Pins 10 and 11 infinite (open)?  <p>DIAGNOSTIC MONITOR CONNECTOR GRAY DIAGNOSTIC MONITOR CONNECTOR BLACK R7876-A</p>	<p>Yes</p> <p>No</p>	<p>GO to 34-3.</p> <p>GO to 34-4.</p>
<p>34-3 CHECK FOR CODE 34</p> <ul style="list-style-type: none"> Install air bag simulator onto clockspring connector at steering wheel. Reconnect diagnostic monitor. Turn ignition switch from OFF to RUN. Wait 30 seconds. Is code 34 flashing? 	<p>Yes</p> <p>No</p>	<p>VERIFY air bag simulator resistance is 2.0 ohms ± 0.2 ohm. If OK, REPLACE diagnostic monitor. RECONNECT system. VERIFY air bag indicator. REACTIVATE system.</p> <p>EXAMINE shorting bar on driver side air bag connector for proper function. REPLACE driver side air bag if shorting bar is normal. RECONNECT system. VERIFY system. REACTIVATE system.</p> <p>NOTE: Examine clockspring to main harness connector as an example of normal shorting bar.</p>