

1997 GMC Truck C 1500 Truck 2WD V8-5.7L VIN R

Vehicle &gt; ALL Diagnostic Trouble Codes ( DTC ) &gt; Testing and Inspection &gt; P Code Charts

17	<p>1. Connect a test light to B+.</p> <p>2. Probe the EGR valve harness connector terminal B.</p> <p>Is the test light ON?</p>	—	Go to Step 18	Go to Step 25
18	<p>1. Connect a test light to B+.</p> <p>2. Probe the EGR valve harness connector terminal A.</p> <p>Is the test light ON?</p>	—	Go to Step 19	Go to Step 21
19	<p>1. Turn the ignition switch OFF.</p> <p>2. Disconnect the Blue VCM connector.</p> <p>3. Turn the ignition switch ON, with engine OFF.</p> <p>4. Connect a test light to B+.</p> <p>5. Probe the EGR valve harness connector terminal A.</p> <p>Is the test light ON?</p>	—	Go to Step 20	Go to Step 36
20	<p>Repair short to ground in the EGR Valve Control circuit.</p> <p>Refer to <b>Wiring Repairs</b>.</p> <p>Is the action complete?</p>	—	Go to Step 38	—
21	<p>Check for a faulty connection at the EGR valve harness connector.</p> <p>Was a problem found?</p>	—	Go to Step 22	Go to Step 33

