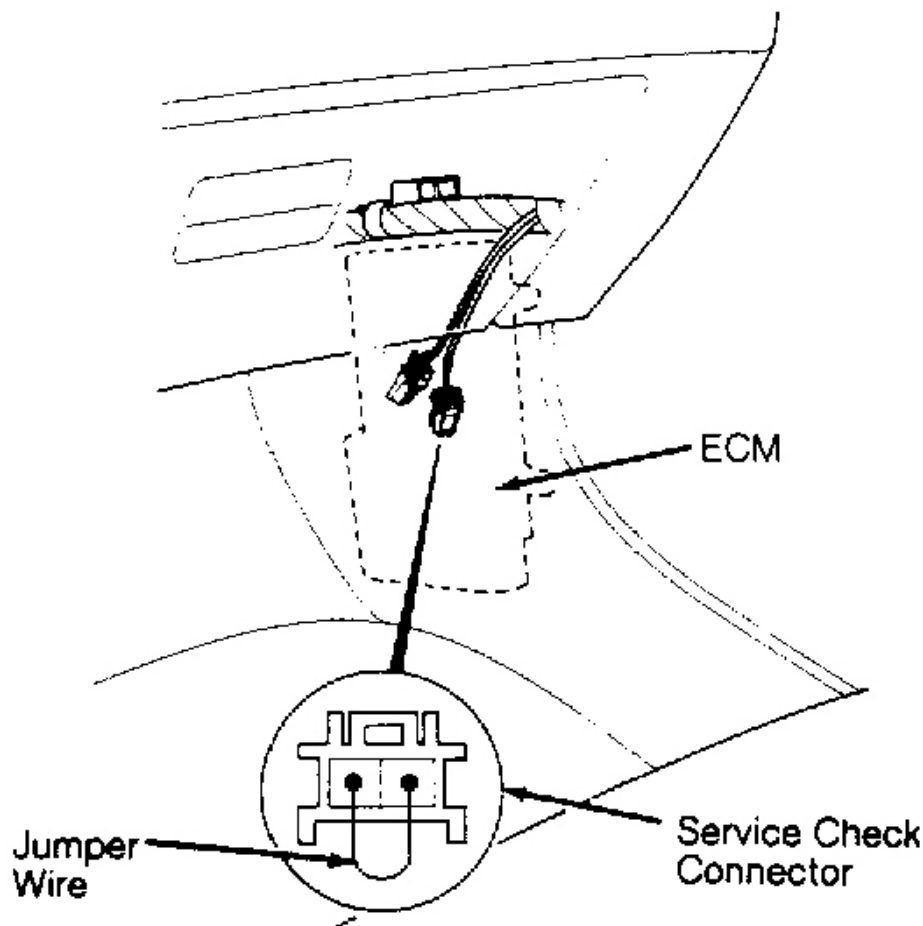


RETRIEVING CODES

With ignition off, insert jumper wire in service check connector terminals, located behind right side of dash. See [Fig. 1](#). Turn ignition switch to ON position. Diagnostic Trouble Codes (DTCs) will be indicated by a series of long and short flashes on MIL. The number of long flashes indicates the number in the 10s column. The number of short flashes indicates the number in the 1s column. For example, 4 long flashes followed by 3 short flashes would indicate DTC 43.

See **TROUBLE CODE DEFINITION** table and proceed to appropriate TROUBLE CODE CHART for testing. All voltage tests should be performed with a Digital Volt-Ohmmeter (DVOM) with a minimum 10-megohm input impedance, unless specifically stated differently in testing procedure.



CIVIC & CIVIC DEL SOL

92B25131

Fig. 1: Locating Service Check Connectors, Civic & Civic Del Sol

Courtesy of AMERICAN HONDA MOTOR CO.

DIAGNOSTIC TROUBLE CODE DEFINITION

DIAGNOSTIC TROUBLE CODE IDENTIFICATION

Code	System Affected	Probable Cause
AUTOTRONICA Y ELECTRONICA PORTUGAL		
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1993 Honda Civic DX

1993 ENGINE PERFORMANCE Self-Diagnostics

(1)		
0	ECM	No Signal To ECM
<u>1</u>	Oxygen Sensor (O2S) (Federal Models D15B8)	Problem In O2S Circuit
<u>1</u>	Heated Oxygen Sensor (HO2S) (Except Fed. D15B8)	Problem In HO2S Circuit
<u>3</u>	MAP Sensor	Electrical Problem In MAP Sensor
<u>4</u>	Crank Angle Sensor (CKP)	Open Or Shorted Signal Circuit
<u>5</u>	MAP Sensor (D15B7)	Mechanical Problem In MAP Sensor
<u>5</u>	MAP Sensor (Except D15B7)	Mechanical Problem In MAP Sensor
<u>6</u>	Engine Coolant Temperature (ECT) Sensor	Open Or Shorted Signal Circuit
<u>7</u>	Throttle Position (TP) Sensor	Open Or Shorted Signal Circuit
<u>8</u>	Crank Angle Sensor (TDC)	Open Or Shorted Signal Circuit
<u>9</u>	Crank Angle Sensor (CYP)	Open Or Shorted Signal Circuit
<u>10</u>	Intake Air Temperature(IAT)	Problem With Sensor
<u>12</u>	EGR System	No EGR Action
<u>13</u>	Barometric Pressure (BARO) Sensor	Problem With PA Circuit
<u>14</u>	Idle Air Control(IAC) Valve	Open Or Shorted Signal Circuit
<u>15</u>	Ignition Output Signal	Electrical Problem In Signal Circuit
<u>16</u>	Fuel Injector	Problem In Fuel Injector Circuit
<u>17</u>	Vehicle Speed Sensor (VSS)	Open Or Shorted Signal Circuit
<u>19</u>	A/T Lock-Up Control Solenoid Valve	Problem In Lock-Up Solenoid Circuit
<u>20</u>	Electrical Load Detector (ELD)	Problem With ELD Circuit
<u>21</u>	Spool Solenoid Valve	Problem With VTEC Spool Solenoid Circuit
<u>22</u>	VTEC Oil Pressure Switch	Problem In VTEC Oil Pressure Switch Circuit
<u>41</u>	Heated Oxygen Sensor (HO2S) Heater (Federal Models D15Z1)	Problem With HO2S Circuit
<u>41</u>	Heated Oxygen Sensor (HO2S) Heater (Except Fed. D15Z1)	Problem With HO2S Circuit
<u>43</u>	Fuel Supply System (D15B8)	Problem With HO2S Circuit Or Fuel System
<u>48</u>	Heated Oxygen Sensor (HO2S) (D15Z1)	Problem With HO2S Circuit

(1)

If codes other than these are indicated, repeat self-diagnosis. If code(s) reappear, substitute a known good ECM, and recheck codes. If code(s) clear, replace ECM.