30		X	Cylinder #3 Failed Cylinder Balance Test.
31 X		X	PFE or EVP circuit below minimum voltage of 0.24 volts.
31	X		PFE or EVP circuit has intermittently failed below minimum voltage of 0.24 volts.
32 X		X	EVP circuit below minimum voltage of 0.24 volts.
32	X		EVP circuit has intermittently failed below minimum voltage of 0.24 volts.
33	X	X.	EGR valve opening not detected
34 X		X	PFE or EVP circuit above the closed limit of 0.67 volts
34	X		PFE or EVP circuit has intermittently failed above the closed limit of 0.67 volts.
35 X		X	PFE or EVP circuit above the maximum limit of 4.81 volts.
35	X		PFE or EVP circuit has intermittently failed above the maximum limit of 4.81 volts
39.	X		AXOD converter bypass dutch not applying properly
40		X	Cylinder #4 Failed Cylinder Balance Test.
41	X		HEGO sensor dirouit indicates system lean (right side).
41		X	No HEGO switching detected always lean (right side).
42	X		HEGO sensor dircuit indicates system rich (right side).
42		X	No HEGO switching detected always rich (right side).
43	X		HEGO lean at Full Throttle.
44	х	X	Thermactor Air Injection system inoperative (Right side).
45	X		DIS coil pack 3 dirouit failure or coil 1 primary dirouit failure.
45		X	Thermactor secondary air is misdirected
46	×		DtS coil pack 1 circuit failure or coil 2 primary circuit failure.
46		X	Thermactor air not bypassed during self test.
47 X			41VD switch closed.
47		X	Measured air flow too low at base idle
48	х		Loss of IDM, left side.
48		X	Measured air flow too high at base idle
49	X		SPOUT signal default to 10♥ BTDC.
49	X		1 - 2 shift error (E4OD).
50		X	Cylinder #5 Failed Cylinder Balance Test.
51 X	X		ECT sensor signal is greater than the Self-Test maximum of 4.6 volts.
52 X	X	X	Power steering pressure switch always open or closed.
53 X			TPS circuit above maximum 4.5 volts.
53	X		TPS circuit has intermittently failed above maximum 4.5 volts.
54 X	×		ACT sensor signal is greater than the Self-Test maximum of 4.6 volts.

# **Ford Obd 1 Codes**

**Lauren Gardner** 

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