SERVICE CODE	SERVICE CODE DEFINITION
111	System PASS
112	ACT indicated 123°C (254°F) / circuit grounded
113	ACT indicated -40°C (-40°F) / circuit open
114	Air Charge Temperature (ACT) sensor out of Self-Test range
116	
117	ECT indicated 123°C (254°F)/circuit grounded
118	ECT indicated -40°C (-40°F)/circuit open
121	Throttle Position (TP) sensor out of Self-Test range
122	
123	TP sensor above maximum voltage
126	Manifold Absolute Pressure (MAP) sensor out of Self-Test range
129	Insufficient MAP change during Dynamic Response Test
144	No HEGO switch detected
172	HEGO sensor circuit indicates system lean
173	HEGO sensor circuit indicates system rich
176	Insufficient TP change during Dynamic Response Test
179 181	Adaptive fuel limit lean
	Adaptive fuel limit rich
182	Adaptive fuel limit lean @ idle
183 211	Adaptive fuel limit rich @ idle PIP circuit failure
213	SPOUT circuit open Loss of IDM input to processor / SPOUT circuit orounded
311	Thermactor air system inoperative
312 313	Thermactor air upstream during Self-Test Thermactor air not bypassed during Self-Test
327	EVP circuit below minimum voltage
328	EVP voltage below closed limit
332	EGR valve opening not detected
334	
337	EVP circuit above maximum voltage
411	Cannot control rpm during Self-Test low rpm check
412	Cannot control rpm during Self-Test high rpm check
452	Insufficient input from the Vehicle Speed Sensor (VSS)
511	EEC processor Read Only Memory (ROM) test falled
512	EEC processor Keep Alive Memory (KAM) test failed
513	Failure in EEC processor internal voltage
627	Neutral Drive Switch (NDS) circuit open/A/C on
538	Brake On/Off (BOO) circuit open/not actuated during Self-Test
538	Operator error (Dynamic Response / Cylinder Balance Tests)
	Fuel pump circuit open -EEC processor to motor ground
543	Fuel pump circuit open - battery to EEC processor
552	Air Management 1 (AM1) circuit failure
553	Air Management 2 (AM2) circuit failure
556	Primary Fuel Pump circuit failure
558	EGR Vacuum Regulator (EVR) circuit failure
565	Canister Purge (CANP) circuit failure
617	1-2 shift error (E4OD)

# **2003 Ford F150 Check Engine Code Manually Edu**

**David Rowe** 

#### 2003 Ford F150 Check Engine Code Manually Edu:

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