

SERVICE CODE

SERVICE CODE DEFINITION

11 orc ►
12 r ►
13 r ►

System PASS
Cannot control rpm during Self-Test high rpm check
Cannot control rpm during Self-Test low rpm check

14 c ►
15 o ►
15 c ►

PIP circuit failure
ECA Read Only Memory (ROM) test failed
ECA Keep Alive Memory (KAM) test failed

18 r ►
18 c ►
19 o ►

SPOUT circuit open
Loss of IDM input to Processor/SPOUT circuit grounded
Failure in ECA internal voltage

21 or ►
22 orc ►
23 or ►

Engine Coolant Temperature (ECT) out of Self-Test range
Manifold Absolute Pressure (MAP) out of Self-Test range
Throttle Position (TP) out of Self-Test range

24 or ►
25 r ►
29 c ►

Air Charge Temperature (ACT) out of Self-Test range
Knock not sensed during Dynamic Response Test
Insufficient input from the Vehicle Speed Sensor (VSS)

31 orc ►
32 orc ►
33 rc ►

EGR Valve Position (EVP) circuit below minimum voltage
EVP voltage below closed limit
EGR valve opening not detected

34 orc ►
35 orc ►
41 r ►

EVP voltage is above closed limit
EVP circuit above maximum voltage
HEGO sensor circuit indicates system lean

41 c ►
42 r ►
44 r ►

No HEGO switch detected
HEGO sensor circuit indicates system rich
Thermactor air system inoperative

45 r ►
46 r ►
51 oc ►

Thermactor air upstream during Self-Test
Thermactor air not bypassed during Self-Test
ECT indicated - 40°F/circuit open

52 o ►
52 r ►
53 oc ►

Power Steering Pressure Switch (PSPS) circuit open
PSPS circuit did not change states
TP circuit above maximum voltage

54 oc ►
61 oc ►
63 oc ►

ACT indicated - 40°F/circuit open
ECT indicated 254°F/circuit grounded
TP circuit below minimum voltage

64 oc ►
67 o ►
72 r ►

ACT indicated 254°F/circuit grounded
Neutral Drive Switch (NDS) circuit open/A/C ON
Insufficient MAP change during Dynamic Response Test

73 r ►
77 r ►
81 o ►

Insufficient TP change during Dynamic Response Test
Operator Error (Dynamic Response/Cylinder Balance Tests)
Air Management 2 (AM2) circuit failure

82 o ►
84 o ►
87 oc ►

Air Management 1 (AM1) circuit failure
EGR Vacuum Regulator (EVR) circuit failure
Primary Fuel pump circuit failure

95 oc ►
96 oc ►
98 r ►

Fuel Pump circuit open - ECA to motor ground
Fuel Pump circuit open - battery to ECA
Hard fault present

NO CODES ►

Unable to initiate Self-Test or unable to output Self-Test codes

CODES NOT LISTED ►

Service codes displayed are not applicable to the vehicle being tested

KEY: o = Key On Engine Off (KOEO) r = Engine Running (ER) c = Continuous Memory

Ford Ranger Codes List

Hussin A.Rothana



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