

## Code 91 - 100: Testing and Inspection

98

## QUICK TEST: Key On Engine Off Self-Test

# 3.0

C		LIGHT TRUCK SERVICE CODE CHART						
Key On Engine Off Service Code		Pinpoint Test Step Direction						
		2.3L EFI	2.9L EFI	3.0L EFI	4.9L EFI	5.0L EFI	5.8L EFI	7.5L EFI
15 GO to	▶	QB3	QB3	QB3	QB3	QB3	QB3	QB3
19 GO to	▶▶	QD1	QD1	QD1	QD1	QD1	QD1	QD1
21 GO to	▶▶	DE1	DE1	DE1	DE1	DE1	DE1	DE1
22 GO to	▶▶	DF1	DF1	DF1	DF1	DF1	DF1	DF1
23 GO to	▶▶▶	DH1	DH1	DH1	DH1	DH1	DH1	DH1
24 GO to	▶▶▶	DB1	DB1	DB1	DB1	DB1	DB1	DB1
31 GO to	▶▶▶	DD2	—	—	DN1	DN1	DN1	DN1
32 GO to	▶▶▶	—	—	—	DN25	DN25	DN25	DN25
34 GO to	▶▶▶	—	—	—	DN20	DN20	DN20	DN20
35 GO to	▶▶▶	—	—	—	DN5	DN5	DN5	DN5
51 GO to	▶▶▶	DE10	DE10	DE10	DE10	DE10	DE10	DE10
52 GO to	▶▶▶	FF1	—	FF1	FF1	FF1	—	—
53 GO to	▶▶▶	DH3	DH3	DH3	DH3	DH3	DH3	DH3
54 GO to	▶▶▶	DB10	DB10	DB10	DB10	DB10	DB10	DB10
61 GO to	▶▶▶	DE20	DE20	DE20	DE20	DE20	DE20	DE20
63 GO to	▶▶▶	DH10	DH10	DH10	DH10	DH10	DH10	DH10
64 GO to	▶▶▶	DB20	DB20	DB20	DB20	DB20	DB20	DB20
67 GO to	▶▶▶	FA1	FA1	FA1	FA1	FA1	FA1	FA1
81 GO to	▶▶▶	—	—	—	KC8	KC8	KC8	KC8
82 GO to	▶▶▶	—	—	—	KC8	KC8	KC8	KC8
83 GO to	▶▶▶	DD17	—	—	—	—	—	—
84 GO to	▶▶▶	DD17	—	—	DN10	DN10	DN10	DN10
85 GO to	▶▶▶	—	—	KD6	KD6	—	KD6	KD6
86 GO to	▶▶▶	—	KR10	KR10	—	—	—	—
87 GO to	▶▶▶	J7	J7	J7	J7	J7	J7	J7
89 GO to	▶▶▶	KR1	KR1	KR1	—	—	—	—
95 GO to	▶▶▶	—	J20	J20	J20	J20	J20	J20
96 GO to	▶▶▶	—	J30	J30	J30	J30	J30	J30
NO CODES CODES NOT LISTED	▶▶▶	Go To Pinpoint Test Step QA1						

### Quick Test 3.0C - KOEO Self-Test

# QUICK TEST: Engine Running Self-Test

# 5.0

C		LIGHT TRUCK SERVICE CODE CHART						
Engine Running Service Code		Pinpoint Test Step Direction						
		2.3L EFI	2.9L EFI	3.0L EFI	4.9L EFI	5.0L EFI	5.8L EFI	7.5L EFI
12 GO to	▶	KE1	KE1	KE1	KE1	KE1	KE1	KE1
13 GO to	▶▶	KE15	KE11	KE11	KE11	KE11	KE11	KE11
16 GO to	▶▶	KE1	—	—	—	—	—	—
17 GO to	▶▶	KE13	KE13	KE13	KE13	KE13	KE13	KE13
18 GO to	▶▶	—	—	—	P1	P1	P1	P1
21 GO to	▶▶	DE1	DE1	DE1	DE1	DE1	DE1	DE1
22 GO to	▶▶	DF7	DF7	DF7	DF7	DF7	DF7	DF7
23 GO to	▶▶	DH1	DH1	DH1	DH1	DH1	DH1	DH1
24 GO to	▶▶	DB1	DB1	DB1	DB1	DB1	DB1	DB1
25 GO to	▶▶	DG1	DG1	—	DG1	DG1	DG1	—
31 GO to	▶▶▶	DD1	—	—	DN1	DN1	DN1	DN1
32 GO to	▶▶▶	DD11	—	—	DN25	DN25	DN25	DN25
33 GO to	▶▶	DD11	—	—	DN40	DN40	DN40	DN40
34 GO to	▶▶	DD11	—	—	DN50	DN50	DN50	DN50
35 GO to	▶▶	DD30	—	—	DN5	DN5	DN5	DN5
38 GO to	▶▶	—	—	—	—	—	—	—
41 GO to	▶▶	H11	H11	H11	H11	H11	H11	H11
42 GO to	▶▶	H23	H23	H23	H23	H23	H23	H23
44 GO to	▶▶	—	—	—	KC1	KC1	KC1	KC1
45 GO to	▶▶	—	—	—	KC1	KC1	KC1	KC1
46 GO to	▶▶	—	—	—	KC1	KC1	KC1	—
52 GO to	▶▶	FF5	—	FF5	FF5	FF5	—	—
72 GO to	▶▶	DF10	DF10	DF10	DF10	DF10	DF10	DF10
73 GO to	▶▶	DH20	DH20	DH20	DH20	DH20	DH20	DH20
74 GO to	▶▶	FD1	FD1	FD1	—	—	—	—
75 GO to	▶▶	FD5	FD5	FD5	—	—	—	—
77 GO to	▶▶	M1	M1	M1	M1	M1	M1	M1
98 GO to	▶	GO TO QUICK TEST STEP 5.0B						
NO CODES CODES NOT LISTED	▶▶	Go to Pinpoint Test Step QA1						

## Quick Test 5.0C - KOER Self-Test

# QUICK TEST: Continuous Self-Test

# 6.0

B LIGHT TRUCK SERVICE CODE CHART							
Continuous Memory Service Code	Pinpoint Test Step Direction						
	2.3L EFI	2.9L EFI	3.0L EFI	4.9L EFI	5.0L EFI	5.8L EFI	7.5L EFI
14 GO to ▶▶	Y1	Y1	Y1	Y1	Y1	Y1	Y1
15 GO to ▶▶	QB1	QB1	QB1	QB1	QB1	QB1	QB1
18 GO to ▶▶	N1	N1	N1	N1	N1	N1	N1
22 GO to ▶▶	DF90	DF90	DF90	DF90	DF90	DF90	DF90
29 GO to ▶▶	DP1	DP1	DP1	DP1	DP1	DP1	—
31 GO to ▶▶	DD90	—	—	DN92	DN92	DN92	DN92
32 GO to ▶▶	—	—	—	DN90	DN90	DN90	DN90
33 GO to ▶▶	—	—	—	DN95	DN95	DN95	DN95
34 GO to ▶▶	—	—	—	DN98	DN98	DN98	DN98
35 GO to ▶▶	—	—	—	DN92	DN92	DN92	DN92
41 GO to ▶▶	H29	H29	H29	H29	H29	H29	H29
51 GO to ▶▶	DE91	DE91	DE91	DE91	DE91	DE91	DE91
53 GO to ▶▶	DH90	DH90	DH90	DH90	DH90	DH90	DH90
54 GO to ▶▶	DB90	DB90	DB90	DB90	DB90	DB90	DB90
61 GO to ▶▶	DE94	DE94	DE94	DE94	DE94	DE94	DE94
63 GO to ▶▶	DH94	DH94	DH94	DH94	DH94	DH94	DE94
64 GO to ▶▶	DB93	DB93	DB93	DB93	DB93	DB93	DB93
87 GO to ▶▶	J95	J95	J95	J95	J95	J95	J95
95 GO to ▶▶	—	J90	J90	J90	J90	J90	J90
96 GO to ▶▶	—	J92	J92	J92	J92	J92	J92
NO CODES CODES NOT LISTED ▶▶	Go to Pinpoint Test Step QA1						

## Quick Test 6.0B - Continuous Self-Test

For complete diagnosis of the Engine Control system, See: Powertrain Management/Computers and Control Systems/Testing and Inspection