

Service Codes	ENGINE (Liters)	Quick Test Mode	2.5L FLC CFI	3.0L EFI	3.0L SHO SEFI	3.8L AXOD SEFI
	FUEL SYSTEM					
81—IAS circuit failure		0			✓	
81—Air management 2 circuit failure		0				
82—Air management 1 circuit failure		0				
82—Supercharger bypass circuit failure		0				
83—High speed electro drive fan circuit failure		0	✓	✓		✓
83—Low speed fuel pump circuit failure		0/C			✓	✓
84—EGR vacuum solenoid circuit failure		0	✓	✓	✓	✓
84—EGR vacuum regulator circuit failure		0/R				
85—Canister purge circuit failure		0/R				
85—Canister purge solenoid circuit failure		0	✓	✓	✓	✓
85—Adaptive fuel lean limit reached		C				
86—3-4 shift solenoid circuit failure		0				
86—Adaptive fuel rich limit reached		C				
87—Fuel pump primary circuit failure		0/C	✓	✓	✓	✓
87—Fuel pump primary circuit failure		0/C/R				
87—Fuel pump primary circuit failure		0				
88—Electro drive fan circuit failure		0	✓	✓	✓	✓
89—Converter clutch override circuit failure		0				
89—Lock-up solenoid circuit failure		0		✓		✓
91—HEGO sensor indicates system lean		R			✓ ①	✓ ③
91—No HEGO switching detected		C			✓ ①	✓ ③
92—HEGO sensor indicates system rich		R			✓ ①	✓ ③
93—TP sensor input low at maximum motor travel		0	✓			
94—Thermactor air system inoperative-left side		R				
95—Fuel pump secondary circuit failure—ECA to ground		0/C	✓	✓	✓	✓
96—Fuel pump secondary circuit failure—Battery to ECA		0/C	✓	✓		✓
96—High speed fuel pump circuit open		0/C			✓	
98—Hard fault present		R		✓	✓	✓
99—EEC has not learned to control idle: ignore codes 12 & 13		R	✓			

No Codes: Cannot begin self-test or cannot transmit codes

Codes Not Listed: Do not apply to vehicle being tested

0—Key on, engine off test

R—Key on, engine running test

C—Continuous memory

① Front HEGO

② Right HEGO

③ Left HEGO

④ Rear HEGO