

VEHICLES COVERED

CAR - Ford, Lincoln, Mercury Computer System/Code Reader Application Table

The following table is applicable to all models (excluding Diesel) of Ford, Lincoln and Mercury vehicles.

Engine	8th VIN Digit**	Fuel Systems (Carburetor Model)	Application/Special Notes	Computer System
1981-1982				
2.3L I-4 OHC	A	FBC (6500-2V)*	Capri, Cougar, Fairmont, Granada, Mustang, Zephyr	MCU
3.8L V-6	3	FBC (7200 VV-2V)*	Continental, Cougar, Granada, T-Bird (Cal. only)	
4.2L V-8	D		Capri, Cougar, Fairmont, Granada, Mark VII, Mustang, T-Bird, Zephyr	
5.0L V-8	F		Capri, Continental (Cal. only), Granada, Mark VII, Mustang	
5.8L V-8	G		All Federal Police models	
1983				
2.3L I-4 OHC	A	FBC (6500-2V)*	Capri, Fairmont, LTD, Marquis, Mustang	MCU
3.8L V-6	3	FBC (7200-VV-2V)*	Continental, Cougar, Granada, T-Bird (Cal. only)	
5.0L V-8	F		Capri, Continental, Cougar, Fairmont, Granada, Mark VII, Mustang, T-Bird, Zephyr	
5.8L V-8	G			
1.6L I-4	5, 2	EFI, EFI Turbo	Escort, EXP, LN7, Lynx	EEC-IV
2.3L I-4	5	EFI Turbo	Capri, Cougar, Mustang, T-Bird	
2.3L I-4 HSC	R, J	FBC (6149)*	Capri, Fairmont, LTD, Marquis, Mustang, Tempo, Topaz, Zephyr	
1984-1986				
5.8L V-8	G	FBC (7200-VV-2V)*	Crown Victoria, Grand Marquis	MCU
1.6L I-4	4, 5 8	EFI EFI Turbo	Escort, EXP, Lynx	EEC-IV ,
2.3L I-4 OHC	A, J, R	FBC (YFA)* (6149)*	Capri, Cougar, LTD, Marquis, Mustang, Tempo, Topaz	
2.3L I-4	T, W	EFI Turbo	Capri, Cougar, Merkur XR4Ti, Mustang, T-Bird	
2.3L I-4 HSC	S, X	CFI	Tempo, Topaz	
3.8L V-6	3	CFI	Capri, Cougar, LTD, Marquis, Mustang, T-Bird	
5.0L V-8	F, M	CFI, SEFI	Capri, Continental, Colony ParkCougar, Country Squire, Crown Victoria, Grand Marquis, LTD, Mark VII, Marquis, Mustang, T-Bird, Town Car	
Engine	8th VIN Digit**	Fuel Systems (Carburetor Model)	Application/Special Notes	Computer System
1987-1993				
5.8L V-8	G	FBC (7200 VV-2V)*	1987-91 Police vehicles only (carbureted)	MCU
1.9L I-4	J, 9	EFI, CFI, SFI	Escort, EXP, Lynx, Tracer	EEC-IV
2.0L I-4	A	SEFI	Probe (1993 manual transmission only)	
2.3L I-4	A	FBC (YFA)*	Capri, LTD, Marquis, Mustang (1996 models)	
2.3L I-4 OHC	A, M	EFI	Mustang	
2.3L I-4	T, W	EFI Turbo	Capri, Cougar, Merkur, Mustang, T-Bird, XR4Ti	
2.3L I-4 HSC	S, X	CFI, EFI, SEFI	Tempo, Topaz	
2.5L I-4	D	EFI, CFI	Sable, Taurus	
3.0L V-6 SHO	1, U, Y	EFI, SEFI, SFI	Probe, Sable, Taurus, Tempo, Topaz (VIN 1 Taurus models are Flexible Fuel)	
3.8L V-6	3, 4, C, R	CFI, EFI, SFI	Capri, Continental, Cougar, LTD, Marquis, Mustang, Sable, T-Bird, Taurus	
4.6L V-8	W, V	SEFI	Crown Victoria, Grand Marquis, Mark VII, Town Car	
5.0L V-8	F, M, E, T, D, 4	SEFI	Capri, Continental, Cougar, Crown Victoria, Grand Marquis, Mark VII, Mustang, Mustang Cobra, T-Bird, Town Car	
1994				
1.9L I-4	J	SFI	Escort, Topaz, Tracer	EEC-IV
2.0L I-4	A	SFI	Probe	
3.0L V-6	1, U, Y	SFI	Sable, Taurus, Tempo (VIN 1 Taurus models are Flexible Fuel)	
3.8L V-6 SC	4 R	SFI	Continental, Cougar, Sable, Taurus, T-Bird	
4.6L V-8	W, V	SFI	Crown Victoria, Grand Marquis, Mark VIII, Town Car	
5.0L V-8	T, D	SFI	Mustang, Mustang Cobra	
1995				
1.9L I-4	J	SFI	Escort, Tracer	

2.0L I-4	A, 3	SFI	Contour, Mystique, Probe	EEC-IV
2.5L V-6	L	SFI	Contour, Mystique	
3.0L V-6	1, U	SFI	Sable, Taurus (VIN 1 Taurus models are Flexible Fuel)	
3.0L V-6 SHO	Y			
3.8L V-6	4	SFI	Cougar, Sable, Taurus, T-Bird	
3.8L V-6 SC	R			
4.6L V8 DOHC	V	SFI	Mark VIII	
5.0L V-8 HO	T	SFI	Mustang	
5.0L V-8 SHP	D			

NOTES

* **Carburetor Model.** Carburetor model numbers are usually stamped on top of the carburetor, or on a metal tab attached to the carburetor. Consult your vehicle's repair manual for proper identification.

****VIN Number.** The VIN number(s) used in this column identify the vehicle's engine type. This number is the 8th digit of the VIN (Vehicle Identification Number). Consult your vehicle's repair manual for details.

Application Table Definitions. CFI = Central Fuel Injection; DOHC = Dual Overhead Cam; EFI = Electronic Fuel Injection; FBC = Feedback Carburetor; HSC = High Swirl Combustion; MFI = Multiport Fuel Injection; OHC = Overhead Cam; SC = Super Charged; SEFI = Sequential Electronic Fuel Injection; SFI = Sequential Fuel Injection; SHO = Super High Output

TRUCKS/VANS - Ford Computer System Code Reader Application Table

The following table is applicable to all models of Trucks, Vans and Utility Vehicles.

Engine	8th VIN Digit**	Fuel Systems (Carburetor Model)	Application/Special Notes	Computer System
1981-1982				
4.9L I-6	E	FBC (YFA)*	Bronco (Cal. only); E and F Series Trucks/Vans	MCU
1983				
2.0L I-4	C	FBC (2150A)*	Ranger Pickup	MCU
2.3L I-4 OHC	A	FBC (YFA)*	Ranger Pickup (excluding high altitude)	
4.9L I-6	E	FBC (YFA)*	Bronco (Cal. only), E and F Series Trucks/Vans (8500 lb. GVW or less only)	EEC-IV
2.8L V-6	S	FBC (2150A)*	Bronco II and Ranger Pickup	
1984				
2.0L I-4	C	FBC (YFA)*	Ranger Pickup	MCU
2.3L I-4 OHC	A	FBC (YFA)*		
2.8L V-6	S	FBC (2150A)*	Bronco II, Ranger Pickup	EEC-IV
4.9L I-6	Y	FBC (YFA)*	Bronco, E and F Series Trucks/ Vans (8500 lb. GVW or less only)	
5.0L V-8	F	FBC (2150A)*		
5.8L V-8	G	FBC (2150A)*		
1985-1990				
2.3L I-4 OHC	A	EFI	Aerostar, Bronco II, Ranger (excluding Diesel)	EEC-IV
2.9L V-6	T	EFI		
2.8L V-6	S	FBC (2150A)*	Bronco, E and F Series Trucks/ Vans (8500 lb. GVW or less only)	
4.9L I-6	Y, 9	FBC (YFA)*, EFI		
5.0L V-8	F	FBC (2150A)*		
5.0L V-8	N	EFI		
1985-1990 (Cont)				
5.8L V-8	G	FBC (2150A)*	E and F Series Trucks/Vans (8500 lb. GVW or less only)	EEC-IV
7.3L V-8	M	Diesel		
7.5L V-8	G	EFI		
1991-1994				
2.3L I-4 OHC	A	EFI, MFI	Ranger	EEC-IV
2.9L V-6	T	EFI		
3.0L V-6	U	EFI, SEFI, SFI	Aerostar, Ranger	
4.0L V-6	X	EFI, MFI	Aerostar, Explorer, Ranger	

4.9L I-6	Y, H	EFI, MFI, SFI	Bronco, E and F Series Trucks/ Vans (8500 lb. GVW or less only)	
5.0L V-8	N	EFI, MFI, SFI		
5.8L V-8	H, R	EFI, MFI, SFI		
7.3L V-8	M	Diesel	E and F Series Trucks/Vans (Excludes 1994 diesel models)	
7.3L V-8	K	Turbo Diesel		
7.5L V-8	G	EFI, MFI		
1995				
3.0L V-6	U	SFI	Aerostar (Excludes Explorer, Ranger and Windstar)	EEC-IV
4.0L V-6	X	SFI		
4.9L I-6	Y	SFI	E and F series Trucks and Vans (Excludes Natural Gas equipped vehicles)	
5.0L V-8	N	SFI	Bronco, E and F series Trucks and Vans	
5.8L V-8	H, R	MFI		
7.5L V-8	G	MFI	E-350; F-250-350 (Excludes California); F-Super Duty (Excludes Diesel)	

NOTES

* **Carburetor Model.** Carburetor model numbers are usually stamped on top of the carburetor, or on a metal tab attached to the carburetor. Consult your vehicle's repair manual for proper identification.

****VIN Number.** The VIN number(s) used in this column identify the vehicle's engine type. This number is the 8th digit of the VIN (Vehicle Identification Number). Consult your vehicle's repair manual for details.

Application Table Definitions. EFI = Electronic Fuel Injection; FBC = Feedback Carburetor; MFI = Multiport Fuel Injection; OHC = Overhead Cam; SC = Super Charged; SEFI = Sequential Electronic Fuel Injection; SFI = Sequential Fuel Injection