

# ENGINE IDENTIFICATION AND SPECIFICATIONS

Year	Model	Engine			Fuel		Net	Net	Bore x Stroke (in.)	Com-	Oil
		Engine ID/VIN	Displacement Liters (cc)	No. of Cyl.	Engine Type	System Type	Horsepower @ rpm	Torque @ rpm (ft. lbs.)		pression Ratio	Pressure @ rpm
1989	Crown Victoria	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Crown Victoria	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
	Grand Marquis	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Grand Marquis	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
1990	Crown Victoria	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Crown Victoria	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
	Grand Marquis	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Grand Marquis	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
1991	Crown Victoria	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Crown Victoria	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
	Grand Marquis	F	5.0 (4943)	8	OHV	SFI	①	②	4.00 X 3.00	8.9:1	40-60@2000
	Grand Marquis	G	5.8 (5767)	8	OHV	Carb.	180@3600	285@2400	4.00 X 3.50	8.3:1	40-60@2000
1992	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
1993	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
1994	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
1995	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
1996	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
1997	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Crown Victoria	9	4.6 (4593)	8	OHC	NGV	175@4500	235@3500	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	9	4.6 (4593)	8	OHC	NGV	175@4500	235@3500	3.55 X 3.54	9.0:1	20-45@1500
1998	Crown Victoria	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Crown Victoria	9	4.6 (4593)	8	OHC	NGV	175@4500	235@3500	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	W	4.6 (4593)	8	OHC	SFI	③	④	3.55 X 3.54	9.0:1	20-45@1500
	Grand Marquis	9	4.6 (4593)	8	OHC	NGV	175@4500	235@3500	3.55 X 3.54	9.0:1	20-45@1500

SFI - Sequential Fuel Injection

OHC - Overhead Camshaft

① Single exhaust: 150@3200  
Double exhaust: 160@3400

② Single exhaust: 270@2000  
Double exhaust: 280@2200

③ Single exhaust: 190@4200  
Double exhaust: 210@4600

④ Single exhaust: 260@3200  
Double exhaust: 270@3400