

SPECIFICATIONS

COOLING SPECIFICATIONS

Vehicle	Engine	Trans.	Cooling System	Capacity ¹	
				Liters	Quarts
Taurus/Sable	3.0L Sedan	ALL	ALL	10.4	11.0
Taurus/Sable	3.0L Wagon	ALL	A/C	11.2	11.8
Taurus/Sable	3.8L	ALL	ALL	11.5	12.1
Taurus SHO	3.0L/3.2L SHO	MTX IV	A/C	10.98	11.6

Listed Capacities include heater and coolant reservoir filled to add mark.

Service refill recommendations are 50/50 mixture of water and coolant. Use coolant meeting Ford specification ESE-M97B44-A and ESE-M97B43-A, such as Premium Cooling System Fluid E2FZ-19549-AA.

All figures shown are actual, but may vary \pm 15 percent due to system variations.

CAP PRESSURE SPECIFICATIONS

Specified Cap Pressure PSI	Lower Limit PSI (Must Maintain)	Upper Limit PSI (Must Relieve)
16	15	18

TORQUE SPECIFICATIONS—3.0L ENGINE

Description	N-m	Lb-Ft
Water Outlet Connection Bolts	8-12	71-106 (Lb-in)
Water Pump Retaining Bolts (M6)	8-12	71-106 (Lb-in)
Water Pump Retaining Bolts (M8)	20-30	15-22
Automatic Belt Tensioner Nuts/Bolt	48	35
Water Pump Pulley Bolt	20-30	15-22
Oil Cooler	15-19	12-14
RH Support Bracket	12-24	9-17
Thermostat	12	9
Shroud Nuts	8-12	71-106 (Lb-in)
Shroud Bolts	4	36 (Lb-in)
Fan Screws	11-14	97-123 (Lb-in)
Hose Clamps	2.3-3.4	20-30 (Lb-in)
Radiator Support	17-27	13-19
Cooling Fan Resistor	5.2-6.8	46-60 (Lb-in)
Intermediate Transmission Oil Cooler Fitting	24.5-31.2	33-44

TORQUE SPECIFICATIONS—3.0L/3.2L SHO ENGINE

Description	N-m	Lb-Ft
Water Outlet Connection Bolts	15-23	12-16
Water Pump Retaining Bolts (M6)	15-23	12-16
Water Inlet Retaining Bolts	15-23	12-16
Clamps	2.3-3.4	20-30 (Lb-in)
Crankshaft Pulley Bolt	152-172	113-126
Wheel Lug Nuts	115-142	85-105
LH and RH Support Bracket	12-24	9-17
Oil Cooler	15-19	12-14
Shroud 3.0L	4	36 (Lb-in)
Fan Screws	10	86 (Lb-in)
Intermediate Transmission Oil Cooler Fitting	24.5-31.2	33-42
Shroud Bolt (3.2L)	8-11.5	6-8.5
Shroud Nut (3.2L)	2.5-3.5	2-2.6

TORQUE SPECIFICATIONS—3.8L ENGINE

Description	N-m	Lb-Ft
Water Outlet Connection Bolts	20-30	15-22
Water Pump Retaining Bolts (M8)	20-30	15-22
Water Pump Inlet Tube Bolt	10	7
Water Pump Pulley Bolts	21	16
Generator Center Bolt	40-61	30-45
Generator Lower Bolt and Nut	61-71	45-52

(Continued)

¹ Includes 1/2 liter (1/2 quart) in overflow reservoir.