



vehicle

Taurus

year

2008



TAURUS

Issued: June 2007

Key Product Specifications

DIMENSIONS AND CAPACITIES†

Model	Four-door sedan
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GENERAL

Wheelbase	2867 (112.9)
Overall Length	5125 (201.8)
Overall Height	1562 (61.5)
Overall Width	1893 (74.5)
Tread – Front	1633 (64.3)
– Rear	1635 (64.4)

Base Model Curb Weight

– Front-wheel drive (FWD)	1697 (3741)
– All-wheel drive (AWD)	1782 (3930)

FRONT SEAT

Head Room	1005 (39.6)
Shoulder Room	1469 (57.8)
Hip Room	1364 (53.7)
Leg Room	1049 (41.3)

REAR SEAT

Head Room	985 (38.8)
Shoulder Room	1463 (57.6)
Hip Room	1361 (53.6)
Leg Room	1064 (41.2)

CAPACITIES

Seating	5
Cargo capacity litres (cu. ft.)	600 (21.2)
Fuel Tank Capacity	77L (20.5 U.S. gal.)

POWERTRAIN

Layout	Front engine, front-wheel drive (FWD); front engine, all-wheel drive (AWD)
Engine	3.5L Duratec 35 24-valve DOHC V6 with variable camshaft timing and electronic throttle control
Transmission	Six-speed electronic automatic with overdrive;
Power	263 @ 6250 rpm
Torque	249 @ 4500 rpm

WHEELS

Type – Standard	17" eight-spoke cast aluminum (SEL)
– Standard	18" eight-spoke bright cast aluminum (Limited)
– Optional	18" Chrome Clad aluminum (SEL and Limited)

TIRES

Type	Steel-belted radial
Size – Standard	P215/60R17 BSW all-season (SEL)
– Standard	P225/55R18 BSW all-season (Limited)
– Optional	P225/55R18 BSW all-season (SEL)
Spare – Standard	BSW mini-spare

TRAILER TOWING

Towing Class	Up to Class I, when properly equipped
Gross Trailer Weight	454 (1000)
Maximum Tongue Load	45 (100)
Hitch Design	Weight-carrying

CHASSIS CONSTRUCTION

Type	Unitized body with isolated rear subframe
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FRONT SUSPENSION

Type	Independent MacPherson struts with reverse-L lower control arms and stabilizer bar
Springs	Helical coil
Shock Absorbers	Integral with strut, nitrogen gas-charged, hydraulic
Stabilizer Bar Diameter	26 (1.02)

REAR SUSPENSION

Type	Independent multi-link with stabilizer bar
Springs	Helical coil
Shock Absorbers	Coil-over-shock nitrogen gas-charged, hydraulic
Stabilizer Bar Diameter	
– FWD	15 (0.59)
– AWD	14 (0.55)

STEERING

Type	Power rack-and-pinion
Overall Ratio	17.1:1 on centre
Turning Diameter	
– Curb-to-Curb	12.5 m (41.0 ft.)

BRAKES

Type	Power four-wheel disc braking system with ABS, electronic brakeforce distribution (EBD) and all-speed traction control
Parking Brake	Mechanical activation of rear brakes

† Dimensions are shown in millimetres (in.), volume in litres (cu. ft.) or litres (U.S. gal.), weight in kilograms (lb.), unless otherwise indicated.