2012 Chrysler 200 Sedan CANADIAN SPECIFICATIONS

The information shown is preliminary and based on data available at the time of publication. All dimensions are in millimetres (inches) unless otherwise noted. All dimensions are measured at curb weight with standard wheels and tires unless otherwise noted.

NOTE: Information shown is correct at time of publication and is subject to change.

GENERAL INFORMATION

Body Style	Four-door sedan	
Assembly Plant	Sterling Heights Assembly, Michigan, USA	
EnerGuide Vehicle Class	Mid-size sedan	
Introduction Date	December 2010	

ENGINE: 2.4-LITRE, GASOLINE, DOHC, 16-VALVE, VVT, SMPI I-4

Availability	Standard on LX and Touring
Type and Description	Four-cylinder inline, tuned intake manifold with electronic active charge motion control valves with dual counter-rotating balance shafts
Displacement, cu. cm (cu. in.)	2,360 (144)
Bore x Stroke	88 x 97 (3.46 x 3.82)
Valve System	Chain-driven DOHC, 16 valves, electronically controlled dual variable-valve timing (VVT), direct-acting shimless mechanical bucket tappets
Fuel Injection	Sequential, multi-port, electronic, returnless
Construction	High-pressure die-cast aluminum block with dry iron liners, cast-aluminum cylinder heads, cast-aluminum ladder frame, forged-steel crankshaft
Compression	10.5:1
Power	173 bhp @ 6,000 rpm
Torque	166 lb-ft @ 4,400 rpm
Max. Engine Speed	6,500 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity L (qt)	4.23 (4.5)
Coolant Capacity L (qt)	6.8 (7.2)
Emission Controls	Single catalytic converter dual heated oxygen sensors and engine features ^(a)
EnerGuide Fuel Economy L/100 km (mpg) - City/Hwy	9.9 (29)/6.7 (42) with four-speed automatic transmission 10.5 (27)/ 6.4 (44) with six-speed automatic transmission

Availability	Available on Touring Standard on Limited and S
Type and Description	60-degree bank angle, liquid-cooled, three-plenum intake manifold with electronically controlled manifold tuning valve and short-runner valves
Displacement, cu. cm (cu. in.)	3,605 (220)
Bore x Stroke	96 x 83 (3.78 x 3.28)
Valve System	DOHC, 24 valves, hydraulic, electronically controlled dual variable-valve timing (VVT), roller finger followers
Fuel Injection	Sequential, multi-port, electronic
Construction	High-pressure die-cast A380 aluminum block with iron liners and semi- permanent mould A319 aluminum heads
Compression Ratio	10.2:1
Power	283 bhp @ 6,400 rpm
Torque	260 lb-ft @ 4,400 rpm
Max. Engine Speed	6,800 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity L (qt)	5.7 (6) with dry filter
Coolant Capacity L (qt)	9.75 (10.3)
Emission Controls	Dual catalytic converters, four heated oxygen sensors, electronic EGR, and internal engine features
EnerGuide Fuel Economy L/100 km (mpg) - City/Hwy	11.0 (26)/6.8 (42)

ENGINE: 3.6-LITRE, GASOLINE, DOHC, 24-VALVE, SMPI VVT V6

TRANSAXLE: 40TES, AUTOMATIC FOUR-SPEED OVERDRIVE

Availability	Standard on LX and Touring
Description	Four-speed overdrive, adaptive electronic control, electronically modulated converter clutch
Gear Ratios	
1 st	2.842
2 nd	1.57
3 rd	1.00
4 th	0.69
Reverse	2.21
Final Drive Ratio	3.91 with 2.4L engine
Overall Top Gear	2.69 with 2.4L engine

TRANSAXLE: 62TE, AUTOMATIC SIX-SPEED OVERDRIVE

Availability	Available on Touring, Standard on Limited and S
Description	Six-speed, adaptive electronic control or Auto/Stick [™] driver-interactive manual control and electronically modulated torque converter clutch
Gear Ratios	
1 st	4.127
2 nd	2.842
3 rd	2.283
4 th	1.452
5 th	1
6 th	0.69
Reverse	3.214
Transfer Ratio	0.95
Final Drive Ratio	3.16 with 3.6L engine, 3.43 with 2.4L engine
Overall Top Gear	2.06 with 3.6L engine, 2.24 with 2.4L engine

DRIVETRAIN

Standard with all engines

DIMENSIONS AND CAPACITIES

General	
Wheelbase	2,765 (108.9)
Track, Front	1,567 (61.7)
Track, Rear	1,593 (62.7)
Overall Length	4,870 (191.7)
Overall Width	1,842 (72.5) without Side Mirrors / 2,121 (83.5) with Side Mirrors
Overall Height	1,482 (58.4) (For P225/55R17)
Aero Coefficient of Drag (Cd)	0.34
Fuel Tank Capacity, L (imp.gal.)	64.0 (14) Standard and FFV
Towing Capabilities, NAFTA Markets kg	g (lb)
2.4L Auto. Trans	450 (1,000)
3.6L Auto. Trans	450 (1,000)

Curb Weight, Base Vehicle, kg (lb)

2.4L Gasoline Engine	200 LX four-speed transmission	1,543 (3,402.8)
3.6L Gasoline Engine	200 Touring six-speed transmission	1,622 (3,575.8)

Seating Capacity - F/R	2/3	
Total Interior Passenger Volume, L (cu. ft.)	2,840 (100.3)	
Front		
Head Room without Sunroof	1,017 (40.1)	
Head Room with Sunroof	962 (37.9)	
Legroom	1,077 (42.4)	
Shoulder Room	1,431 (56.3)	
Hip Room	1,336 (52.6)	
Seat Travel	260 (10.2)	
Front Compartment Volume, L (cu. ft.)	1,565 (55.3)	
Rear		
Head Room	975 (38.4)	
Legroom	919 (36.2)	
Shoulder Room	1,421 (56.0)	
Hip Room	1,341 (52.8)	
Knee Clearance	49 (2.0)	
Rear Compartment Volume, L (cu. ft.)	1,274 (45.0)	
Cargo		
Trunk Lift-over Height	799 (31.5) (For P225/55R17)	
Luggage Compartment Volume, L (cu. ft.)	385 (13.6)	
BODY/CHASSIS		
Layout	Transverse front engine with front-wheel drive	
Construction	Steel unibody	

SUSPENSION

Front	Independent MacPherson strut, coil spring over gas-charged shock absorbers, stabilizer bar
Rear	Multi-link independent with coil springs, link-type stabilizer bar, gas-charged shock absorbers and isolated rear suspension cradle

STEERING

Туре	Power rack and pinion
Overall Ratio	16.65:1
Turning Diameter (curb-to-curb) m (ft.)	11.1 (36.5) (17-in. wheels), 11.5 (37.7) (18-in. wheels)
Steering Turns (lock-to-lock)	2.98 (17-in. wheels), 2.89 (18-in. wheels)

BRAKES

Power-assist Type in. (mm)	8 x 9 (204 x 230) tandem-diaphragm vacuum
Availability	Standard on LX, Touring, Limited and S models
Front	
Size and Type in. (mm)	11.5 x 1.0 (294 x 26) vented rotors with 2.2 (57.0) single-piston floating caliper
Swept Area (Total Front), sq. cm (sq. in.)	1,442.1(223.5)
Rear	
Size and Type in. (mm)	10.3 x 0.4 (262 x 10) solid rotor with 1.4 (35.0) single-piston floating caliper
Swept Area (Total Rear), sq. cm (sq. in.)	894.6 (138.6)
Parking Brake Type	Drum-in-hat
Anti-lock Brake System (ABS)	Standard
Electronic Stability Control (ESC)	Standard
Traction Control	Standard
Brake Assist	Standard
WHEELS Availability	Standard on 200 LX model
Type and Material	Steel with Sparkle Silver wheel cover
Size	17 in. x 6.5 in.
Availability	Standard on 200 Touring model, available on LX model
Availability Type and Material	Standard on 200 Touring model, available on LX model Machined cast-aluminum, Sparkle Silver
Type and Material	Machined cast-aluminum, Sparkle Silver
Type and Material Size	Machined cast-aluminum, Sparkle Silver 17 in. x 6.5 in.
Type and Material Size Availability	Machined cast-aluminum, Sparkle Silver 17 in. x 6.5 in. Standard on 200 Limited model, available on Touring model
Type and Material Size Availability Type and Material	Machined cast-aluminum, Sparkle Silver 17 in. x 6.5 in. Standard on 200 Limited model, available on Touring model Polished aluminum, Satin Carbon
Type and Material Size Availability Type and Material Size	Machined cast-aluminum, Sparkle Silver 17 in. x 6.5 in. Standard on 200 Limited model, available on Touring model Polished aluminum, Satin Carbon 18 in. x 7.0 in.

TIRES

Availability

Standard on 200 Limited and S models, available on Touring

Size and Type	P225/50R18, All-season Touring	
Model	Goodyear Eagle LS-2 Touring	
Revs per km (Mile)	777 (1,250)	
Availability	Standard on 200 LX and Touring models	
Size and Type	P225/55R17, All-season Touring	
Model	Continental ProContact Touring	
Revs per km (Mile)	779 (1,262)	

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