

# 2013 Chrysler 200 Sedan CANADIAN SPECIFICATIONS

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, Touring and Limited
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.)	2360 (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 lbft. @ 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
2012 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



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

Availability	Available on Touring and Limited. Standard on 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.)	3605 (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 lbft. @ 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
2012 EnerGuide Fuel Economy L/100 km (mpg) - City/Hwy	11.0 (26)/6.8 (42)

## 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 <sup>st</sup>	2.842
2 <sup>nd</sup>	1.57
3 <sup>rd</sup>	1.00
4 <sup>th</sup>	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	<del>-</del>	rol or Auto/Stick™ driver-interactive manua
Description	control and electronically modulated	
Gear Ratios		
1 <sup>st</sup>	4.127	
2 <sup>nd</sup>	2.842	
3 <sup>rd</sup>	2.283	
4 <sup>th</sup>	1.452	
5 <sup>th</sup>	1	
6 <sup>th</sup>	0.69	
Reverse	3.214	
Transfer Ratio	0.95	
Final Drive Ratio	3.16 with 3.6L engine, 3.43 with 2.4	L engine
Overall Top Gear	2.06 with 3.6L engine, 2.24 with 2.4	L engine
DRIVETRAIN		
Front-wheel Drive	Standard with all engines	
DIMENSIONS AND CAPACITIES  General		
DIMENSIONS AND CAPACITIES  General  Wheelbase	2765 (108.9)	
General	2765 (108.9) 1567 (61.7)	
General Wheelbase	1567 (61.7)	
General Wheelbase Track, Front		
General Wheelbase Track, Front Track, Rear	1567 (61.7) 1593 (62.7)	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length	1567 (61.7) 1593 (62.7) 4870 (191.7)	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length Overall Width	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2,	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17)	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34 64.0 (14) Standard and FFV	,121 (83.5) with Side Mirrors
Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd) Fuel Tank Capacity, L (gal.)	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34 64.0 (14) Standard and FFV	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)  Fuel Tank Capacity, L (gal.) Towing Capabilities, NAFTA Markets kg	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34  64.0 (14) Standard and FFV	,121 (83.5) with Side Mirrors
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)  Fuel Tank Capacity, L (gal.)  Towing Capabilities, NAFTA Markets kg 2.4L Auto. Trans 3.6L Auto. Trans	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34 64.0 (14) Standard and FFV (lb.) 454 (1000)	
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)  Fuel Tank Capacity, L (gal.)  Towing Capabilities, NAFTA Markets kg 2.4L Auto. Trans 3.6L Auto. Trans	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34  64.0 (14) Standard and FFV  (lb.) 454 (1000)	
General Wheelbase Track, Front Track, Rear Overall Length Overall Width Overall Height Aero Coefficient of Drag (Cd)  Fuel Tank Capacity, L (gal.)  Towing Capabilities, NAFTA Markets kg 2.4L Auto. Trans 3.6L Auto. Trans (e) Maximum frontal area of trailer or boat: 2.6	1567 (61.7) 1593 (62.7) 4870 (191.7) 1842 (72.5) without Side Mirrors / 2, 1482 (58.4) (For P225/55R17) 0.34  64.0 (14) Standard and FFV  (lb.) 454 (1000)	



#### **ACCOMMODATIONS**

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Seating Capacity - F/R	2/3
Total Interior Passenger Volume, L (cu. ft.)	2840 (100.3)
Front	
Head Room without Sunroof	1017 (40.1)
Head Room with Sunroof	962 (37.9)
Leg Room	1077 (42.4)
Shoulder Room	1431 (56.3)
Hip Room	1336 (52.6)
Seat Travel	260 (10.2)
Front Compartment Volume, L (cu. ft.)	1565 (55.3)
Rear	
Head Room	975 (38.4)
Leg Room	919 (36.2)
Shoulder Room	1421 (56.0)
Hip Room	1341 (52.8)
Knee Clearance	49 (2.0)
Rear Compartment Volume, L (cu. ft.)	1274 (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**

Size

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.)	1442.1(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
Type and Material	Machined cast-aluminum, Sparkle Silver
Size	17 in. x 6.5 in.
Availability	Standard on 200 Limited model, available on Touring model
Type and Material	Polished aluminum
Size	18 in. x 7.0 in.
Availability	Standard on 200 S model
Type and Material	Polished Aluminum with Black Painted Pockets

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 (1250)	
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 (1262)	

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