

# 2015 Chrysler 200 **CANADIAN SPECIFICATIONS**

Specifications are based on the latest product information available at the time of publication. All dimensions are in millimetres (inches) unless otherwise noted. All dimensions measured at curb weight with standard tires and wheels.

#### **GENERAL INFORMATION**

Body Style	Four-door sedan
Assembly Plant	Sterling Heights, Michigan (U.S.A.)
EnerGuide Vehicle Class	Mid-size sedan
Introduction Date	Spring 2014

#### **BODY/CHASSIS**

Layout	Transverse front engine with front-wheel drive (FWD) or all-wheel drive (AWD)
Construction	Steel uni-frame

## ENGINE: 2.4-LITRE, I-4, MULTIAIR TIGERSHARK, 16-VALVE, GASOLINE, SOHC

Availability	Standard on all models
Type and Description	Four-cylinder inline, 16-valve MultiAir with multiport fuel injection
Displacement	2,360 cu. cm (144 cu. in.)
Bore x Stroke	88 x 97 (3.46 x 3.82)
Valve System	SOHC, 16 valves (4 valves per cylinder)
Fuel Injection	Sequential, multiport, 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	10.0:1
Power	184 hp @ 6,250 rpm (preliminary)
Torque	173 lbft. @ 4,600 rpm (preliminary)
Max. Engine Speed	6,500 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane
Oil Capacity	5.2 litres (5.5 qt.)
Coolant Capacity	6.7 litres (7.1 qt.)
Emission Controls	GPEC3 engine-management system with close-coupled catalyst; and wide range O <sup>2</sup> sensor
Engine Assembly Plant	Dundee, Michigan (U.S.A.)
Estimated EnerGuide Fuel Economy L/100km (mpg) City/Hwy*	10.2 (28) / 6.4 (44)

<sup>\*</sup> Based on 2014 EnerGuide fuel consumption ratings. New 5-cycle test method shown.



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

Availability	Available on 200 Limited, 200S, and 200C models; Standard on AWD models
Type and Description	60-degree bank angle, liquid-cooled, three-plenum intake manifold with electronically controlled manifold tuning valve and short-runner valves
Displacement	3605 cu. cm (220 cu. in.)
Bore x Stroke	96 x 83 mm (3.78 x 3.27)
Valve System	Chain-drive DOHC, 24 valves (4 valves per cylinder), hydraulic end-pilot roller rockers, variable cam phasing on intake an exhaust cams
Fuel Injection	Sequential, multiport, 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	295 bhp @ 6,350 rpm
Torque	262 lbft. @ 4,250 rpm
Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	5.7 litres (6 qt.) with dry filter SAE 5W30
Coolant Capacity	8.12 litres (8.58 qt.)
Emission Controls	Integrated cast-aluminum header manifolds; positive crankcase ventilation; inlet and exhaust cam phasers with internal exhaust gas recirculation (no EGR/AIR required); evaporative emissions system
Estimated EnerGuide 5-cycle Fuel Economy L/100km (mpg) City/Hwy*	12.4 (23) / 7.5 (38) (FWD)
——————————————————————————————————————	12.8 (22) / 8.1 (35) (AWD)
Engine Assembly Plant	Trenton, Michigan (U.S.A.)
Engine Assembly Plant	Trenton, Michigan (U.S.A.)

<sup>\*</sup> Based on 2014 EnerGuide fuel consumption ratings. New 5-cycle test method shown.

## TRANSMISSION: 948TE/9HP48, AUTOMATIC NINE-SPEED

Availability	Standard on all models
Description	Nine-speed FWD/AWD, electronically controlled automatic overdrive transmission with torque converter clutch. Clutch-to-clutch architecture, with integral electro/hydraulic controls module
Gear Ratios	
1st	4.70
2 <sup>nd</sup>	2.84
3 <sup>rd</sup>	1.91
4 <sup>th</sup>	1.38
5 <sup>th</sup>	1.00
6 <sup>th</sup>	0.81
7 <sup>th</sup>	0.70



8 <sup>th</sup>	0.58
9 <sup>th</sup>	0.48
Reverse	3.81
Spread	9.81
Final Drive Ratio – 948TE	3.73 with 2.4-litre engine
Final Drive Ratio – 9HP48	4.08 with 3.6-litre engine

#### **SUSPENSION**

Front	MacPherson strut, dual reacting twin tube shock absorbers
Rear	Multi-link independent dual reacting twin tube shock absorbers

## **STEERING**

Туре	Electric power rack and pinion
Overall Ratio	15:2 (FWD and AWD)
Turning Diameter (curb-to-curb)	FWD: 11.94 m (39.2 ft.), AWD: 12.03 m (39.5 ft.)
Steering Turns (lock-to-lock)	2.67

#### **BRAKES**

## mm (in.) unless otherwise noted

Power-assist Type	Vacuum assist
Availability	Standard on all models
Front	
Size and Type	2.4-litre: (305 x 28) rotors with (60.0) single-piston iron caliper 3.6-litre: (330 x 28) rotors with (60.0) single-piston iron caliper
Swept Area (Total Front)	2.4-litre: 394.1 sq. cm (61.1 sq. in.) 3.6-litre: 436.8 sq. cm (67.7 sq. in.)
Rear	
Size and Type	(278 x 12) rotors with (38.0) single-piston aluminum caliper
Swept Area (Total Rear)	638.6 sq. cm (98.98 sq. in.)
Parking Brake Type	Electronic Park Brake
Anti-lock Brake System (ABS)	Standard
Electronic Stability Control (ESC)	Standard
Traction Control	Standard
Brake Assist	Standard



## **DIMENSIONS AND CAPACITIES**

## mm (in.) unless otherwise noted

Wheelbase	2,742 (108.0)
Track, Front	1,577 (62.1)
Track, Rear	1,576 (62.0)
Overall Length	4,885 (192.3)
Overall Width	1,871 (73.6)
Overall Height	1,491 (58.7)
Front Overhang	1,039 (40.9)
Rear Overhang	1,103 (43.4)
Approach Angle (Deg.)	13.5
Departure Angle (Deg.)	17.8
Ground Clearance	3.6-litre FWD with 17-in. Tire (lowest available): 147mm
Aero	
Cd	0.270
Fuel Tank Capacity	59.8 litres (15.8 gal.)
Towing Capabilities, NAFTA Markets kg (lbs.)	No Trailer Tow Recommended
Curb Weight, Base Vehicle	1,575 kg (3,473 lb.)
GVWR (Base vehicle)	2,092 kg (4,612 lb.)

#### **ACCOMMODATIONS**

# mm (in.) unless otherwise noted

Seating Capacity - F/R	2/3
Total Interior Passenger Volume	2,871 litres (101.4 cu.ft.)
Front	
Head Room	983 (38.7)
Legroom	1,071 (42.2)
Shoulder Room	1,485 (58.5)
Hip Room	1,384 (54.5)
Seat Travel	210
Front Compartment Volume	1,666 litres (55.3 cu.ft.)
Rear	
Head Room	950 (37.4)
Legroom	956 (37.6)
Shoulder Room	1,441 (56.7)



Hip Room	1,338 (52.7)
Knee Clearance	71.3
Rear Compartment Volume Index	1,305 litres (46.1 cu. ft.)
Cargo	
Trunk Lift-over Height	726
Trunk Volume	410 litres (14.5 cu. ft.)
Interior Volume	3,282 litres (115.9 cu. ft.)
Passenger Volume	2,871 litres (101.4 cu. ft.)
WHEELS (in.)	
Availability	200 LX
Type and Material	Steel with cover
Size	17 x 7.0
Availability	200 Limited
Type and Material	Cast Aluminum, Painted-Tech Silver – Standard
	Cast Aluminum, Painted – Available
Size	17 x 7.5 – Standard
	18 x 8.0 – Available
Availability	200S
Type and Material	Cast Aluminum, Painted-Satin Carbon – Standard
	Cast Aluminum, Painted-Hyper Black – Available
Size	18 x 8.0 – Standard
	19 x 8.0 – Available
Availability	200C
Type and Material	Cast Aluminum, Painted-Satin Silver – Standard FWD
	Cast Aluminum, Polished-Satin Clear – Standard AWD
0:	Cast Aluminum, Polished Face-Painted Pockets – Available FWD & AWD
Size	17 x 7.5 – Standard FWD 18 x 8.0 – Standard AWD
	19 x 8.0 – Standard AWD



#### **TIRES**

TIRES	
Availability	200 LX
Size and Type (Revs per kilometre)	Bridgestone 215/55R17 (492)
	Nexen 215/55R17 (492)
	Goodyear 215/55R17 (492)
Availability	200 Limited
Size and Type (Revs per kilometre)	Bridgestone 215/55R17 (492)
	Nexen 215/55R17 (492)
	Goodyear 215/55R17 (492)
	Bridgestone 235/45R18 (492)
	Nexen 235/45R18 (492)
	Kuhmo 235/45R18 (490)
Availability	200S
Size and Type (Revs per kilometre)	Bridgestone 235/45R18 (492)
	Kuhmo 235/45R18 (490)
	Nexen 235/45R18 (492)
	Nexen 235/40R19 (490)
	2000
Availability	200C
Size and Type (Revs per kilometre)	Bridgestone 215/55R17 (492)
	Nexen 215/55R17 (492)
	Goodyear 215/55R17 (492)
	Bridgestone 235/45R18 (492)
	Nexen 235/45R18 (492)
	Kuhmo 235/45R18 (490)
	Nexen 235/40R19 (490)

