

FCA CANADA 2017 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, Mich., USA
EPA Vehicle Class	Mid-size sedan

BODY AND CHASSIS

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

ENGINE: 2.4-LITRE MULTIAIR2 TIGERSHARK, I-4 WITH ENGINE

Availability	Standard — all FWD models
Type and Description	Four-cylinder inline, 16-valve MultiAir2 with multiport fuel injection
Displacement	2,360 cu. cm (144 cu. in.) (2,360 cu. cm)
Bore x Stroke	88 x 97 (3.46 x 3.82) (88 x 97)
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 (SAE net, estimated)	184 hp @ 6,250 rpm (preliminary)
Torque (SAE net, estimated)	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 quarts)
Coolant Capacity	6.7 litres (7.1 quarts)
Emission Controls	GPEC3 engine-management system with close-coupled catalyst; and wide range O ² sensor (a)
Engine Assembly Plant	Dundee, Mich., USA
EnerGuide (2016) Fuel Consumption Ratings L/100 km (MPG – imperial gallon) city/hwy/combined	10.2 (28)/6.4 (44)/ 8.5(33)

Based on 2016 EnerGuide fuel consumption ratings. Government of Canada test methods used. Your actual fuel consumption will vary based on driving habits and other factors. For EnerGuide information, please visit the Government of Canada website: <u>www.vehicles.nrcan.gc.ca</u>



ENGINE: 3.6-LITRE PENTASTAR VARIABLE VALVE TIMING (VVT) V-6

Availability	Standard — all AWD models; Optional — Limited, 200S FWD and 200C FWD 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	3,605 cu. cm (220 cu. in.)
Bore x Stroke	96 x 83 (3.78 x 3.27) (96 x 83)
Valve System	Chain-drive DOHC, 24 valves (4 valves per cylinder), hydraulic end-pivot roller rockers, variable cam phasing on intake and exhaust cams
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	High-pressure die-cast A380 aluminum block with iron liners and semi-permanent mold A319 aluminum heads
Compression Ratio	10.2:1
Power (SAE net, estimated)	295 bhp @ 6,350 rpm
Torque (SAE net, estimated)	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 quarts) with dry filter SAE 5W30
Coolant Capacity	8.12 litres (8.58 quarts)
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
EnerGuide (2016) Fuel Consumption Ratings L/100 km (MPG – imperial gallon) city/hwy/combined	FWD 12,4 (23)/7.5 (38)/10.2(28)
	AWD 12.8(22)/8.1(35)/10.7(26)
Engine Assembly Plant	Trenton, Mich., USA

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

Availability	Standard — 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	4.71
2 nd	2.84
3 rd	1.91
4 th	1.38
5 th	1.00
6 th	0.81





7 th	0.70
8 th	0.58
9 th	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

ELECTRICAL SYSTEM

Alternator	160-amp
Battery	600-amp maintenance-free (LX, Limited)
	730-amp (200S, 200C)

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/AWD 12.13 m (39.8 ft.)/12.03 (39.5 ft.)
Steering Turns (lock-to-lock)	2.67

BRAKES

Power-assist Type	Vacuum assist
Availability	Standard
Front	
Size and Type	2.4-litre (305 x 28) rotors with (60.0) single-piston floating caliper
	3.6-litre: (330 x 28) rotors with (60.0) single-piston floating caliper
Swept Area (Total Front)	2.4-litre: 820.08 sq. cm (127.11 sq. in.)
	3.6-litre: 901.76 sq. cm (139.77 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	
Wheelbase	2,742.0 (108.0)
Track, Front	1,577.8 (62.1)
Track, Rear	1,575.6 (62.0) ()
Overall Length	4,884.7 (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	0.27
Fuel Tank Capacity, gal. (litre)	59.8 (15.8)
Towing Capabilities, NAFTA Markets, kg (lbs.)	No trailer tow recommended
U.S. Curb Weight, Base Vehicle, kg (lbs.)	1,575 (3,473)
GVWR (Base vehicle)	2,092 (4,612)
ACCOMMODATIONS	
Seating Capacity - F/R	2/3
EPA Total Interior Passenger Volume, Litres (cu. ft.)	2,871 (101.4)
Front	
Headroom	983 (38.7)
Legroom	1,071 (42.2)
Shoulder Room	1,485 (58.5)
Hip Room	1,384 (54.5)
Seat Travel	210 (8.27)

EPA Front Compartment Volume,

Litres (cu. ft.)

1.,566 (55.3)



Rear	
Headroom	950 (37.4)
Legroom	956 (37.6)
Shoulder Room	1,441 (56.7)
Hip Room	1,338 (52.7)
Knee Clearance	71.3 (2.8)
Rear Compartment Volume Index, Litres (cu. m)	1,305 (46.1)
Cargo	
Trunk Lift-over Height	(726 (28.6)
Trunk Volume, Litres (cu. ft.)	453 (16.0)
Interior Volume	3,324 (115.9)
Passenger Volume	2,871 (101.4)
WHEELS	
Availability	200 LX
Type and Material	Steel with cover
Size	17 in. x 7.0 in.
Availability	200 Limited Platinum
Type and Material	Cast Aluminum, Painted Tech Silver
Size	17 in. x 7.5 in.
Availability	200S
Type and Material	Cast Aluminum, Painted Satin Carbon
	Cast Aluminum, Painted Satin Carbon Cast Aluminum, Painted Hyper Black
	Cast Aluminum, Painted Dark Bronze (Alloy Package)
Size	18 in. x 8.0 in.
0120	19 in. x 8.0 in.
Availability	200C
Type and Material	Cast Aluminum, Painted Satin Silver (FWD)
	Cast Aluminum, Polished Satin Clear (AWD)
	Cast Aluminum, Polished face, Grey painted pockets
Size	18 in. x 8.0 in.
	19 in. x 8.0 in.



TIRES	
Availability	200 LX
Size and Type (Revs per km)	Nexen 215/55R17 (493)
	Goodyear 215/55R17 (491)
Availability	200 Limited Platinum
Size and Type (Revs per km)	Bridgestone 215/55R17 (489)
	Nexen 215/55R17 (493)
	Goodyear 215/55R17 (491)
Availability	200S
Size and Type (Revs per km)	Bridgestone 235/45R18 (495)
	Nexen 235/40R19 (490)
	Pirelli 235/40R19
Availability	200C
Size and Type (Revs per km)	Bridgestone 235/45R18 (495)
	Nexen 235/40R19 (490)

