



RAM

ProMaster™

CANADIAN SPECIFICATIONS

2015 Ram ProMaster™ 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 Styles and Wheelbase	ProMaster 1500 Cargo Van 2,997 mm (118 in.) wheelbase low roof
	ProMaster 1500 Cargo Van 3,454 mm (136 in.) wheelbase low roof
	ProMaster 1500 Cargo Van 3,454 mm (136 in.) wheelbase high roof
	ProMaster 2500 Cargo Van 3,454 mm (136 in.) wheelbase high roof
	ProMaster 2500 Cargo Van 4,039 mm (159 in.) wheelbase high roof
	ProMaster 3500 Cargo Van 4,039 mm (159 in.) wheelbase high roof
	ProMaster 3500 Cargo Van 4,039 mm (159 in.) wheelbase high roof extended body
	ProMaster 2500 Chassis Cab 3,454 mm (136 in.) wheelbase
	ProMaster 3500 Chassis Cab 4,039 mm (159 in.) wheelbase
	ProMaster 3500 Chassis Cab 4,039 mm (159 in.) wheelbase extended body
ProMaster 2500 Chassis Cab Cutaway 3,454 mm (136 in.) wheelbase	ProMaster 3500 Chassis Cab Cutaway 4,039 mm (159 in.) wheelbase
	ProMaster 3500 Chassis Cab Cutaway 4,039 mm (159 in.) wheelbase extended frame
Assembly Plant	Saltillo (Mexico)

BODY AND CHASSIS

Layout	Transverse front engine
Construction	Unibody and ladder frame

ENGINE: 3.6-LITRE PENTASTAR™ 24-VALVE DOHC V6

Type and Description	60-degree gasoline V-type
Displacement	3,604 cu. cm (220 cu. in.)
Bore x Stroke	96.0 x 83.0 (3.78 x 3.27)
Valve System	Chain-driven DOHC, 24 valves and hydraulic end-pivot roller rockers
Fuel Injection	Sequential, multiport, electronic, returnless
Construction	Aluminum deep-skirt block, aluminum alloy heads
Compression Ratio	10.2:1
Power	280 hp at 6,400 rpm
Torque	260 lb.-ft. at 4,175 rpm

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Max. Engine Speed	6,400 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	5.7 litres (6.0 qt.)
Coolant Capacity	13.25 litres (14.0 qt.)
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors

ENGINE: 3.0-LITRE ECODIESEL I-4

Type and Description	I-4 diesel variable geometry turbocharger
Displacement	2,999 cu. cm (183 cu. in.)
Bore x Stroke	95.8 x 104 (3.78 x 4.09)
Valve System	Gear driven DOHC
Fuel Injection	Electronically controlled Common Rail MultiJet direct injection
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps and aluminum alloy head
Compression Ratio	17.5:1
Power	174 hp @ 3,600 rpm
Torque	295 lb.-ft. @ 1,400 rpm
Max. Engine Speed	4,200 rpm
Fuel Requirement	Diesel
Oil Capacity	9 litres (9.5 qt.)
Coolant Capacity	13.33 litres (14.0 qt.)
Emission Controls	Selective Catalytic Reduction (SCR)

TRANSMISSION: 62TE AUTOMATIC SIX-SPEED, FRONT-WHEEL DRIVE

Availability	Standard with 3.6-litre Pentastar V6
Description	Three planetary gear sets, one overrunning clutch, full electronic control, electronically controlled converter clutch
Gear Ratios	
1st	3.90
2nd	2.69
3rd	2.16
4th	1.37
5th	0.95
6th	0.65
Reverse	3.04
Final Drive and Overall Top Gear Ratios	3.86



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TRANSMISSION: MT40 MANUAL AUTOMATIC SIX-SPEED, FRONT-WHEEL DRIVE

Availability	Standard with 3.0-litre I-4 turbo diesel
Description	Single disc clutch with hydraulic release
Gear Ratios	
1st	4.17
2nd	2.35
3rd	1.46
4th	0.96
5th	0.70
6th	0.55
Reverse	4.08
Final Drive and Overall Top Gear Ratios	4.56

AXLES

Front	IFS
Rear	Solid axle

ELECTRICAL SYSTEM

Alternator	Cargo van with gas engine 180-amp, standard; 220-amp, optional; Cargo van with diesel, all Chassis cab and all cut-away 220-amp, standard
Battery	95 amp with 800 CCA, 100 amp with 950 CCA

SUSPENSION

Front	MacPherson with stabilizer bar
Rear	Solid axle with leaf springs

STEERING

Type	Rack and pinion with hydraulic power steering
Turns lock to lock	Short wheelbase – 11.06; medium wheelbase – 12.46; medium-long wheelbase – 13.54; long wheelbase – 14.28
Steering ratio	18.85

BRAKES

Front Rotor (mm; diameter x width)	300 x 32
Rear Rotor (mm; diameter x width)	280 x 16



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Front Caliper, Lining	Cast iron, dual piston (46mm and 52mm), Brembo® Cast iron, dual piston (50mm and 52mm), Brembo
Rear Caliper, Lining	Cast iron, single piston (48mm), Brembo Cast iron, single piston (52mm), Brembo

BODY DIMENSIONS / SPECIFICATIONS

Vehicle and Body Type	Wheel base mm (in.)	Height Category	GVWR kg (lb.)	GCWR kg (lb.) Gas/Diesel	Curb Wt kg (lb.) without opt	Payload kg (lb.)	Front Axle GAWR kg (lb.)	Rear Axle GAWR kg (lb.)	Turning Diameter m (ft.)	Body Height mm (in.)	Body Overall Length mm (in.)	Body Width w/o mirrors mm (in.)	Vehicle Width w/ mirrors folded mm (in.)	Vehicle Width w/ mirrors mm (in.) extended	Cab to Rear Axle	Overhang Rear Axle to End of Frame
1500 Cargo Van SWB low roof	2997 (118)	H1	3878 (8550)	5216 (11500) / 5670 (12500)	2064 (4551)	1810 (3990)	2100 (4630)	2270 (5004)	11.1 (36.3)	2311 (91)	4953 (195)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
1500 Cargo Van MWB low roof	3454 (136)	H1	3878 (8550)	5216 (11500) / 5670 (12500)	2097 (4624)	1778 (3920)	2100 (4630)	2400 (5291)	12.4 (40.7)	2311 (91)	5413 (213.1)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
1500 Cargo Van MWB high roof	3454 (136)	H2	3878 (8550)	5216 (11500) / 5670 (12500)	2146 (4731)	1728 (3810)	2100 (4630)	2400 (5291)	12.4 (40.7)	2565 (101)	5413 (213.1)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
2500 Cargo Van MWB high roof	3454 (136)	H2	4037 (8900)	5216 (11500) / 5670 (12500)	2161 (4764)	1873 (4130)	2100 (4630)	2400 (5291)	12.4 (40.7)	2565 (101)	5413 (213.1)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
2500 Cargo Van LWB high roof	4039 (159)	H2	4037 (8900)	5216 (11500) / 5670 (12500)	2218 (4889)	1819 (4010)	2100 (4630)	2400 (5291)	14.3 (46.8)	2565 (101)	5994 (236)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
3500 Cargo Van LWB high roof	4039 (159)	H2	4241 (9350)	5216 (11500) / 5670 (12500)	2224 (4903)	2014 (4440)	2100 (4630)	2400 (5291)	14.3 (46.8)	2565 (101)	5994 (236)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
3500 Cargo Van LWB high roof extended	4039 (159)	H2	4241 (9350)	5216 (11500) / 5670 (12500)	2276 (5017)	1964 (4330)	2100 (4630)	2400 (5291)	14.3 (46.8)	2565 (101)	6350 (250)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
2500 Glazed Van LWB high roof	4039 (159)	H2	4037 (8900)	5216 (11500) / 5670 (12500)	2253 (4968)	1783 (3930)	2100 (4630)	2400 (5291)	14.3 (46.8)	2565 (101)	5994 (236)	2101 (82.7)	2299 (90.5)	2489 (98)	—	—
2500 Chassis Cab MWB	3454 (136)	H1	4037 (8900)	5216 (11500) / 5670 (12500)	1923 (4239)	2123 (4680)	2100 (4630)	2400 (5291)	12.4 (40.7)	2286 (90)	5359 (207)	2101 (82.7)	2337 (92)	2769 (109)	2057 (81)	864 (34)
3500 Chassis Cab LWB	4039 (159)	H1	4241 (9350)	5216 (11500) / 5670 (12500)	1938 (4272)	2318 (5110)	2100 (4630)	2400 (5291)	14.3 (46.8)	2286 (90)	5944 (234)	2101 (82.7)	2337 (92)	2769 (109)	2642 (104)	864 (34)
3500 Chassis Cab LWB extended	4039 (159)	H1	4241 (9350)	5216 (11500) / 5670 (12500)	1893 (4173)	2300 (5070)	2100 (4630)	2400 (5291)	14.3 (46.8)	2286 (90)	6198 (244)	2101 (82.7)	2337 (92)	2769 (109)	2642 (104)	1219 (48)
2500 CUT-AWAY MWB	3454 (136)	H1	4037 (8900)	5216 (11500) / 5670 (12500)	1896 (4183)	2141 (4720)	2100 (4630)	2400 (5291)	12.4 (40.7)	2286 (90)	5258 (207)	2101 (82.7)	2337 (92)	2769 (109)	2057 (81)	864 (34)
3500 CUT-AWAY LWB	4039 (159)	H1	4241 (9350)	5216 (11500) / 5670 (12500)	1918 (4228)	2341 (5160)	2100 (4630)	2340 (5291)	14.3 (46.8)	2286 (90)	5842 (230)	2101 (82.7)	2337 (92)	2769 (109)	2642 (104)	864 (34)
3500 CUT-AWAY LWB extended	4039 (159)	H1	4241 (9350)	5216 (11500) / 5670 (12500)	2064 (4551)	2322 (5120)	2100 (4630)	2400 (5291)	14.3 (46.8)	2286 (90)	6198 (244)	2101 (82.7)	2337 (92)	2769 (109)	2642 (104)	1219 (48)



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Vehicle and Body Type	Wheelbase mm (in.)	Track Front mm (in.)	Track Rear mm (in.)	Approach Angle	Depart Angle	Ground Clearance mm (in.)	Seating	Width between wheel housings mm (in.)	Cargo Volume L (cu. ft.)	Airbags
1500 Cargo Van SWB low roof	2997 (118)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	7340 (259.2)	6
1500 Cargo Van MWB low roof	3454 (136)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	8600 (303.7)	6
1500 Cargo Van MWB high roof	3454 (136)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	9993 (352.9)	6
2500 Cargo Van MWB high roof	3454 (136)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	9993 (352.9)	6
2500 Cargo Van LWB high roof	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	11899 (420.2)	6
3500 Cargo Van LWB high roof	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	11899 (420.2)	6
3500 Cargo Van LWB high roof extended	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	1422 (56)	13108 (462.9)	6
2500 Glazed Van LWB high roof	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	3	1422 (56)	11899 (420.2)	6
2500 Chassis Cab MWB	3454 (136)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6
3500 Chassis Cab LWB	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6
3500 Chassis Cab LWB extended	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6
2500 Cutaway MWB	3454 (136)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6
3500 Cutaway LWB	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6
3500 Cutaway LWB extended	4039 (159)	1811 (71.3)	1971 (77.6)	18.6°	20°	175 (6.9)	2	—	—	6

