



## **FCA CANADA** 2017 Ram ProMaster City **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	ProMaster City Cargo Van	
	ProMaster City Wagon	
Assembly Plant	Bursa, Turkey, at Fiat's joint venture TOFAS plant. The van is upfitted into a cargo van at the FCA US Transformation Center in Baltimore, Maryland	
EPA vehicle class	Small commercial van (Class 1)	
Introduction Date	June 2014 as a 2015 model year	

#### **BODY AND CHASSIS**

Layout	Front transverse engine, front-wheel drive (FWD) only
Construction	Body-frame integral (BFI, or Unibody) with electro-galvanized steel body. Integrated steel ladder H-frame with single-piece longitudinal frame rails

#### **ENGINE: 2.4-LITRE I-4 MULTIAIR2 TIGERSHARK GAS ENGINE**

Availability	Standard on all models
Type and Description	I-4 (inline 4) 16-valve MultiAir2 with multiport fuel injection
Displacement	2,360 cu cm (144 cu in)
Bore & stroke	88.0 x 97.0 (3.46 x 3.82)
Block material	Aluminum
Cylinder head material	Aluminum
Valvetrain	DOHC, four valves per cylinder (16 total)
Ignition system	Coil-on-plug ignition, spark plugs with dual precious metals
Fuel delivery	Sequential, multiport, electronic, returnless
Compression ratio	10:0:1
Power	178 hp (133 kW) at 6,400 rpm
Torque	174 lb-ft (236 N•m) at 3,800 rpm
Fuel requirement	Unleaded regular, 87 octane
Maximum engine speed	6,500 rpm (electronically limited)
Oil capacity	5.2 lites (5.5 quarts)
Coolant capacity	6.7 litres (7.1 quarts)





Emissions controls	GPEC3 engine-management system with close-coupled catalyst and wide-range $\mathrm{O}_2$ sensor
EnerGuide (2016) Fuel Consumption Ratings L/100 km (MPG – imperial gallon) city/hwy/combined	11.2/8.1/9.8 (25/35/29)

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: <a href="https://www.vehicles.nrcan.gc.ca">www.vehicles.nrcan.gc.ca</a>

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Engine assembly plant	Trenton, Michigan, USA	

#### TRANSMISSION: 948TE NINE-SPEED AUTOMATIC

Availability	Standard on all models
Туре	Nine-speed FWD, electronically controlled automatic overdrive transmission with torque converter clutch. Clutch-to-clutch architecture with integral electro/hydraulic controls module
Fluid capacity	6.15 litres (6.5 quarts)
Torque converter	242 mm
Gear ratios:	
1st	4.70
2nd	2.84
3rd	1.90
4th	1.38
5th	1.00
6th	0.80
7th	0.69
8th	0.58
9th	0.47
Reverse	3.81
Final Drive Ratio	3.73

#### **SUSPENSION**

Front Suspension	
Туре	MacPherson Strut, independent
Stabilizer Bar, Solid	26
Spring Rate (N/mm)	25
Shock Type	Twin-tube
Wheel Travel (mm – jounce/rebound)	57/93





Rear Suspension	
Туре	Independent bi-link with coil springs, telescopic shock absorbers and stabilizer ba
Stabilizer Bar, Solid	16
Spring Rate (N/mm)	28
Shock Type	Twin-tube
Wheel Travel (mm – jounce/rebound)	51/31

### **BRAKES**

Front Type (diameter x width)	Ventilated disc, 305 x 28 (12 x 1.1)
Rear Type (diameter x width)	Drum, 254 x 57 (10 x 2.2)
Front Caliper, Lining	Cast iron, single piston (57)
Rear Brake, Lining	Leading trailing drum brake assembly with 25-mm wheel cylinder
Anti-lock braking system (front and rear)	Standard
Electronic Stability Control (ESC)	Standard
Total Front Swept Area (mm)	5,100
Total Rear Swept Area (mm)	12,155

### **STEERING**

Туре	Specifically calibrated hydraulic power-assisted rack-and-pinion
Ratio	15:9:1
Turns Lock-to-Lock	2.9
Turn Diameter (curb-to-curb)	12.8 metres (42 ft.)

### WHEELS AND TIRES

Wheels	16-inch steel (aluminum available)
Tires	215/55R16XL all-season

### **DIMENSIONS AND CAPACITIES**

3,109 (122.4)
1,523 (60.0)
1,548 (60.9)
4,752 (187.1)
2,148 (84.6)





Overall Height	1,886 (74.2)
Front Overhang	903 (35.6)
Rear Overhang	740 (29.1)
Approach Angle (degrees)	13.3
Departure Angle (degrees)	30.8
Windshield Slope Angle (degrees)	49.2
Ground Clearance	131 (5.2)
Fuel Tank Capacity	60.6 litres (13.3 imperial gallons)

	Cargo Van	Passenger Wagon
Cargo Length	2,215 (87.2)	Behind rear seats = 1,389 (54.7)
		Rear seats folded = 1,758 (69.2)
Cargo Width	1,535 (60.4)	1,463 (57.6)
Cargo Height @ Roof	1,315.7 (51.8)	1,237 (48.7)
Max. Cargo Volume, litres (cu. ft.)	3,729 (131.7)	2,880 (101.7)
Cargo Width @ Wheel Well	1,229 (48.4)	1,229 (48.4)
Load Floor Height	592 (23.3)	605 (23.8)
Side Door Openings (w x h), mm (in)	655x1107 (25.8x43.6)	538x1085 (21.2x42.7)
Rear Door Openings (w x h), mm (in)	1234x1204 (48.6x47.4)	1234x1179 (48.6x46.4)
Rear Door Swing (degrees, first detent/full open detent)	90/180	90/180
Rear Door Split (degrees)	60 (driver side)/ 40 (passenger side)	60 (driver side)/ 40 (passenger side)
Rear Step-in Height	592 (23.3)	605 (23.8)
Side Step-in Height	546 (21.5)	490 (19.3)

### **ACCOMMODATIONS**

	Cargo Van	Passenger Wagon
Seating Capacity (front/rear)	2/0	2/3

Front Row (Passenger & Cargo Vans)		
Headroom	1,168 (46.0)	
Leg Room	1,036 (40.8)	
Shoulder Room	1,506 (59.3)	
Hip Room	1,341 (52.8)	





Second Row (Passenger \	an Only)	
Headroom	1,118 (44.0)	
Leg Room	935 (36.8)	
Shoulder Room	1,473 (58.0)	
Hip Room	1,504 (59.2)	

### **CAPABILITY**

	Cargo Van	Passenger Wagon	
Gross Vehicle Weight Rating (GVWR; kg, lb)	2,447 (5,395)	2,447 (5,395)	
Curb Weight, kg (lb)	2,408 (3,509)	1,648 (3,635)	
Payload, kg (lb)	862 (1900)	777 (1,713)	
Tongue Load, kg (lb)	90 (200)	90 (200)	
Towing Capacity, kg (lb)	907 (2,000)	892 (1,867)	
Gross Combined Vehicle Weight Rating, kg (lb)	2,676 (5,900)	2,676 (5,900)	

