



2024 Ram Commercial ProMaster SPECIFICATIONS

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

GENERAL INFORMATION

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|---------------------------|---|
| Body Styles and Wheelbase | ProMaster 1500 Cargo Van 118-in. wheelbase low roof |
| | ProMaster 1500 Cargo Van 136-in. wheelbase low roof |
| | ProMaster 1500 Cargo Van 136-in. wheelbase high roof |
| | ProMaster 2500 Cargo Van 136-in. wheelbase low roof |
| | ProMaster 2500 Cargo Van 136-in. wheelbase high roof |
| | ProMaster 2500 Cargo Van 159-in. wheelbase high roof |
| | ProMaster 2500 Window Van 159-in. wheelbase high roof |
| Assembly Plant | ProMaster 3500 Chassis Cab Cutaway 159-in. wheelbase |
| | ProMaster 3500 Chassis Cab Cutaway 159-in. wheelbase extended frame |
| Assembly Plant | Saltillo Van Assembly, Coahuila, Mexico |

BODY AND CHASSIS

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| Layout | Transverse, front engine, front-wheel drive (FWD) |
| Construction | Unibody and ladder frame |

ENGINE: 3.6-LITER PENTASTAR V-6

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| Type and Description | 60-degree gasoline V-6 |
| Displacement | 220 cu. in. (3,604 cu. cm) |
| Bore x Stroke | 3.78 x 3.27 (96.0 x 83.0) |
| 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 | 11.3:1 |
| Power | 276 hp (205 kW) at 6,400 rpm |
| Torque | 250 lb.-ft. (339 N•m) at 4,400 rpm |
| Max. Engine Speed | 6,400 rpm (electronically limited) |
| Fuel Requirement | Unleaded regular, 87 octane |



ENGINE: 3.6-LITER PENTASTAR V-6 (CONTINUED)

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| Oil Capacity | 6.0 quarts (5.7 liters) |
| Coolant Capacity | 14.0 quarts (13.25 liters) |
| Emission Controls | Dual three-way catalytic converters, heated oxygen sensors |

TRANSMISSION: 948TE TORQUEFLITE NINE-SPEED AUTOMATIC, FRONT-WHEEL DRIVE

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| Availability | Standard with 3.6-liter Pentastar V-6 |
| Description | Nine-speed FWD, electronically controlled automatic overdrive transmission with torque converter clutch. Clutch-to-clutch architecture, with integral electro/hydraulic control module |
| Gear Ratios | |
| 1st | 4.71 |
| 2nd | 2.84 |
| 3rd | 1.91 |
| 4th | 1.38 |
| 5th | 1.00 |
| 6th | 0.81 |
| 7th | 0.70 |
| 8th | 0.58 |
| 9th | 0.48 |
| Reverse | 3.83 |
| Spread | 9.81 |
| Final Drive Ratio | 4.08 |

AXLES

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| Front | Independent front suspension |
| Rear – Cargo Van | Solid axle |
| Rear – Chassis Cab and Cut Away | Solid axle |

ELECTRICAL SYSTEM

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| Alternator | Cargo Van: 180-amp standard; 220-amp optional Cut-away: 220-amp standard |
| Battery | 95-amp with 800 CCA – Standard 100-amp with 850 CCA – Optional |



SUSPENSION

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| Front | MacPherson struts with stabilizer bar |
| Rear | Solid axle with leaf springs Hotchkiss suspension |

BRAKES

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| Front Rotor (diameter x width) | 11.8 x 1.26 (300 x 32) |
| Rear Rotor (diameter x width) | 11.8 x 0.87 (300 x 22) |
| Front Caliper, Lining | Cast iron, dual piston (50 mm and 52 mm) |
| Rear Caliper, Lining | Cast iron, single piston (51 mm) |

STEERING

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| Type | Rack and pinion with electric power steering |
| Turns lock to lock | 3.9 |
| Steering Ratio | 18.85 |
| Turning diameter | 36.3 ft. |

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