

GUTS. GLORY.

RAM

SPECIFICATION GUIDE



2500/3500 SPECIFICATION GUIDE

RAM Trucks Laramie 4X4 Crew Cab – MY 2017

	2500	3500
ENGINE & MECHANICAL		
ENGINE		
Engine	6.7-Litre I-6 Cummins® Turbo Diesel Engine	6.7-Litre I-6 Cummins® Turbo Diesel Engine
Displacement (cc)	6,690	6,690
Max Power	276kW @ 2800rpm	276kW @ 2800rpm
Max Torque	1084Nm @ 1600rpm	1084Nm @ 1600rpm
Construction	Cast iron block and head	Cast iron block and head
Valve System	OHV, 24 valves, solid lifters	OHV, 24 valves, solid lifters
Fuel Tank	117 litres	117 litres
TRANSMISSION		
Type	6-Speed Automatic 68RFE Transmission	6-Speed Automatic 68RFE Transmission
Gear Ratio:		
1st	3.23	3.23
2nd	1.84	1.84
3rd	1.14	1.14
4th	1	1
5th	0.82	0.82
6th	0.63	0.63
Reverse	4.44	4.44
BRAKES		
Type	Anti-Lock 4-Wheel Disc Brakes	Anti-Lock 4-Wheel Disc Brakes
Caliper	Twin-piston pin-slider	Twin-piston pin-slider
Front Rotors (mm)	360x39	360x39
Rear Rotors (mm)	358x34	358x34
Booster	Hydroboost	Hydroboost
Diesel Exhaust Brake	S	S
TRANSFER CASE		
Type	BorgWarner® Part Time Electronic Shift on the Fly	BorgWarner® Part Time Electronic Shift on the Fly
Operating Modes	2WD, 4WD High, Neutral, 4WD Low	2WD, 4WD High, Neutral, 4WD Low
Low Range Ratio	2.64	2.64
SUSPENSION		
Front Heavy Duty Shock Absorbers	S	S
Rear Heavy Duty Shock Absorbers	S	S
Suspension – Front	Three link with Track Bar, Coil Springs, Stabilizer Bar, Solid Axle	Three link with Track Bar, Coil Springs, Stabilizer Bar, Solid Axle
Suspension – Rear	Five link with Track Bar, Coil Springs, Stabilizer Bar, Solid Axle	Hotchkiss leaf spring, solid axle

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MECHANICAL		
180-Amp Alternator	S	S
3.42 Rear Axle Ratio	S	S
730-Amp Maintenance Free Battery	S	S
Anti-Spin Differential Rear Axle	S	S
Conventional Differential Front Axle	S	S
Electronically Controlled Throttle	S	S
RAM Active Air™	S	S
Selective Catalytic Reduction (UREA)	S	S
CAPABILITIES		
PAYLOAD		
Payload ⁴ (kg)	913	1,713
Front Axle Maximum Capacity (kg)	2,609	2,722
Rear Axle Maximum Capacity (kg)	3,176	3,176
TOWING		
Maximum Unbraked Towing Capacity (kg)	750	750
Maximum Braked Towing Capacity (kg) using 50mm Ball	3,500	3,500
Maximum Braked Towing Capacity (kg) using 70mm Ball	4,500	4,500
Maximum Braked Towing Capacity (kg) using Pintle	6,942	6,171
Gross Combined Mass with 3.5T Towing	7,990	8,809
Gross Combined Mass with 4.5T Towing	8,990	9,809
Gross Combined Mass with Pintle Towing	11,479	11,479
5th Wheel/Gooseneck Towing Prep Pack	Aftermarket Accessory	Aftermarket Accessory
7 Pin Wiring Harness	S	S
Class V Receiver Hitch	S	S
Trailer Brake Control	S	S
OFF-ROAD PERFORMANCE		
Front Stabilizer Bar	S	S
Transfer Case Skid Plate Shield	S	S
DIMENSIONS & CAPACITIES		
INTERIOR		
Head Room – Front (mm)	1,041	1,041
Head Room – Rear (mm)	1,014	1,014
Leg Room – Front (mm)	1,041	1,041
Leg Room – Rear (mm)	1,023	1,023
Shoulder Room – Front (mm)	1,676	1,676
Shoulder Room – Rear (mm)	1,669	1,669
Seating Capacity	6	6
TRAY		
Maximum Floor Length (mm)	1,939	1,939
Depth (mm)	511	511
Width Between Wheel Arches (mm)	1,295	1,295
Maximum Floor Width (mm)	1,687	1,687
EXTERIOR		
Kerb Weight (kg)	3,577	3,596
Gross Vehicle Mass (kg)	4,490	5,309
Ground Clearance – at curb weight – Approach Angle	21.8°	21.8°

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Ground Clearance – at curb weight – Breakover Angle	18.2°	18.2°
Ground Clearance – at curb weight – Departure Angle	22.3°	22.3°
Ground Clearance – at curb weight – Running Ground Clearance (mm)	218	218
Overall Body Width (mm)	2,009	2,009
Overall Height (mm)	1,974	2,027
Overall Length (mm)	6,030	6,027
Track – Front (mm)	1,735	1,720
Track – Rear (mm)	1,732	1,704
Turning Circle – curb-to-curb (m)	13.38	13.38
Wheelbase (mm)	3,797	3,797

INTERIOR

SEATING

Front Centre Seat Cushion Storage	S	S
Heated and Ventilated Front Seats	S	S
Leather-Trimmed 40/20/40 Front Bench Seat	S	S
Pwr 10-Way Driver Seat w/Memory & Pwr 6-Way Pass Seat	S	S
Rear 60/40 Split Folding Seat	S	S
Rear Under Seat Storage Compartment	S	S

CONVENIENCE FEATURES

240-Volt 100W Inverter Auxiliary Power Outlet	S	S
12-Volt Auxiliary Power Outlets	S	S
Dual Zone Climate Control	S	S
Auto-Dimming Rearview Mirror	S	S
Electronic Vehicle Information Center	S	S
Heated Steering Wheel	S	S
Memory for Radio, Driver's Seat, Mirrors and Pedals	S	S
Overhead Console	S	S
Power Adjustable Pedals	S	S
Power Door Locks	S	S
Power Front Windows w/1-Touch Up and Down Feature	S	S
Power Steering	S	S
Power Sunroof	S	S
Rear Power Sliding Window	S	S
Rearview Day/Night Mirror	S	S
Second-Row In-Floor Storage Bins	S	S
Temperature and Compass Gauge	S	S
Tilt Steering Column	S	S
Tip Start	S	S

ENTERTAINMENT SYSTEM

7-Inch Multi-View Cluster	S	S
8.4-Inch Touchscreen Display	S	S
9 Amplified Speakers with Subwoofer	S	S
Audio Jack Input for Mobile Devices	S	S
Integrated Voice Command with Bluetooth®	S	S

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Media Hub (USB, Aux)	S	S
Steering Wheel Mounted Audio Controls	S	S
Uconnect® 8.4 Navigation	S	S

EXTERIOR

WHEELS & TYRES

18-Inch x 8.0-Inch Polished Aluminum Wheels	S	S
Full Size Spare Tyre	S	S
Nexen LT275/70R 18 BSW On/Off-Road Tyres	S	S
Tyre Carrier Winch	S	S

DOORS

Locking Tailgate	S	S
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LIGHTING

Automatic Headlamps	S	S
Bi-Function Halogen Projector Headlamps	S	S
Fog Lamps	S	S
Under Hood Lamp	S	S

CONVENIENCE FEATURES

Fixed Long Mast Antenna	S	S
Power Folding Heated Side Mirrors with Memory	S	S
Spray-In Bedliner	S	S
Wheel to Wheel Side Steps	–	S

DESIGN

Two Tone Paint	–	S
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SAFETY & SECURITY

Advanced Multi-stage Front Airbags	S	S
Centre High-Mount Stop Lamp with Cargo Camera	S	S
Electronic Stability Control	S	S
Keyless Enter 'n' Go™	S	S
ParkSense® Front and Rear Park Assist System	S	S
Parkview™ Rear Back-Up Camera	S	S
Remote Keyless Entry	S	S
Remote Proximity Keyless Entry	S	S
Remote Start System	S	S
Security Alarm	S	S
Sentry Key® Theft Deterrent System	S	S
Cruise Control	S	S
Supplemental Front Seat-Mounted Side Airbags	S	S
Supplemental Side-Curtain Front and Rear Airbags	S	S
Tyre Pressure Monitoring Display	S	S

WARRANTY

3 year/100,000 km (whichever occurs first)	S	S
Roadside Assistance	S	S

#Includes occupants fuel and fitted options. The weight of these must be deducted from the payload to determine load carrying capacity. Front and rear axle loads must not be exceeded.

LARAMIE: **LIFE IS SWEET**



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