

# 2500 LARAMIE

## SPECIFICATIONS



**RAM**

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## RAM TRUCKS LARAMIE 4X4 CREW CAB – MY18

2500	
ENGINE & MECHANICAL	
ENGINE	
Engine	6.7-Litre I-6 Cummins® Turbo Diesel Engine
Displacement (cc)	6,690
Max Power	276kW @ 2,800rpm
Max Torque	1,084Nm @ 1,600rpm
Construction	Cast iron block and head
Valve System	OHV, 24 valves, solid lifters
Fuel Tank	117 litres (6'4" Tub)
TRANSMISSION	
Type	6-Speed Automatic 68RFE Transmission
Gear Ratio: 1st	3.23
Gear Ratio: 2nd	1.84
Gear Ratio: 3rd	1.14
Gear Ratio: 4th	1
Gear Ratio: 5th	0.82
Gear Ratio: 6th	0.63
Gear Ratio: Reverse	4.44
BRAKES	
Type	Anti-Lock 4-Wheel Disc Brakes
Caliper	Twin-piston pin-slider
Front Rotors (mm)	360 x 39
Rear Rotors (mm)	358 x 34
Booster	Hydroboost
Diesel Exhaust Brake with 'smart' function	Standard
SUSPENSION	
Front Sway Bar	Standard
Rear Sway Bar	Standard
Front Heavy Duty Shock Absorbers	Standard
Rear Heavy Duty Shock Absorbers	Standard
Front, Performance-tuned Shock Absorbers	SPORT Appearance Pack, 2500 and 2500 Rambox Models only
Rear, Performance-tuned Shock Absorbers	SPORT Appearance Pack, 2500 and 2500 Rambox Models only
Suspension – Front	Three link with Track Bar, Coil Springs, Stabilizer Bar, Solid Axle
Suspension – Rear	Five link with Track Bar, Coil Springs, Stabilizer Bar, Solid Axle
STEERING	
Power Recirculating Ball	Standard
MECHANICAL	
180-Amp Alternator	Standard
3.42 Rear Axle Ratio	Standard
730-Amp Maintenance Free Battery	Standard
Anti-Spin Differential Rear Axle	Standard
Conventional Differential Front Axle	Standard
Electronically Controlled Throttle	Standard
RAM Active Air™	Standard
Diesel Exhaust Fluid (DEF) System	Standard

2500	
CAPABILITIES	
PAYLOAD	
Payload* (kg)	913
Front Axle Maximum Capacity (kg)	2,609
Rear Axle Maximum Capacity (kg)	3,176
TOWING	
Maximum Unbraked Towing Capacity (kg)	750
Maximum Braked Towing Capacity (kg) using 50mm Ball	3,500*
Maximum Braked Towing Capacity (kg) using 70mm Ball	4,500*
Maximum Braked Towing Capacity (kg) using Pintle	6,942*
Gross Combined Mass with 3.5T Towing	7,990
Gross Combined Mass with 4.5T Towing	8,990
Gross Combined Mass with Pintle Towing	11,432
Note: Licence requirements can vary depending on the State/Territory.	
12 Pin Wiring Harness	Standard
Class V Receiver (Tow Bar) – up to 4,500kg* max braked towing capacity with 70mm ball	Standard
Gooseneck Towing Prep Pack – up to 4,500kg* max braked towing capacity	Aftermarket Accessory
Towbar with Pintle Tow Hitch – up to 6,942kg* max braked towing capacity	Aftermarket Accessory
Trailer Brake Control	Standard
OFF-ROAD PERFORMANCE	
Transfer Case	BorgWarner® Part Time Electronic Shift on the Fly
Transfer Case Skid Plate Shield	Standard
Operating Modes	2WD, 4WD High, Neutral, 4WD Low
Low Range Ratio	2.64:1
Tow Hooks	Standard
DIMENSIONS & CAPACITIES	
INTERIOR	
Head Room – Front (mm)	1,041
Head Room – Rear (mm)	1,014
Leg Room – Front (mm)	1,041
Leg Room – Rear (mm)	1,023
Shoulder Room – Front (mm)	1,676
Shoulder Room – Rear (mm)	1,669
Seating Capacity	6 Seats
EXTERIOR	
Kerb Weight (kg)	3,577
Gross Vehicle Mass (kg)	4,490
Ground Clearance – at kerb weight – Approach Angle	21.8°
Ground Clearance – at kerb weight – Breakover Angle	18.2°
Ground Clearance – at kerb weight – Departure Angle	22.3°
Ground Clearance – at kerb weight – Running Ground Clearance (mm)	218
Overall Body Width (mm)	2,009
Overall Height (mm)	1,974
Overall Length (mm)	6,030
Track – Front (mm)	1,735



	2500
Track – Rear (mm)	1,732
Turning Circle – curb-to-curb (m)	13.38
Wheelbase (mm)	3,797
<b>TRAY</b>	
Tub Size	6'4"
Maximum Floor Length (mm)	1,939
Depth (mm)	511
Width Between Wheel Arches (mm)	1,295
Maximum Floor Width (mm)	1,687
Rambox – Maximum Floor Width (mm)	1,270
Rambox Cargo Management System – Capacity	243 litres on each side
Rambox Cargo Management System – Length (mm)	1,520

## INTERIOR

### SEATING

Front Centre Seat Cushion Storage	Standard
Heated and Ventilated Front Driver and Passenger Seats	Standard
Leather-Trimmed 40/20/40 Front Bench Seat	Standard
Floor Covering – Black Carpet with Front and Rear Floor Mats	Standard
Power 10-Way Driver Seat w/Memory & Power 6-Way Passenger Seat	Standard
Rear 60/40 Split Folding Seat	Standard
Rear Under Seat and Floor Storage Compartments	Standard

### CONVENIENCE FEATURES

240-Volt 100W Inverter Auxiliary Power Outlet	Standard
12-Volt Auxiliary Power Outlets	Standard
Dual Zone Climate Control	Standard
Auto-Dimming Rearview Mirror	Standard
Electronic Vehicle Information Center with 7" display	Standard
Heated Steering Wheel	Standard
Memory for Radio, Driver's Seat, Mirrors and Pedals	Standard
Overhead Console	Standard
Power Adjustable Pedals w/Memory	Standard
Power Door Locks	Standard
Power Front Windows w/1-Touch Up and Down Feature	Standard
Power Steering	Standard
Power Sunroof	Standard
Rear Power Sliding Window	Standard
Temperature and Compass Gauge	Standard
Tilt Steering Column	Standard
Tip Start	Standard

### ENTERTAINMENT SYSTEM

8.4-Inch Touchscreen Display	Standard
Uconnect® 8.4 Navigation	Standard
9 Amplified Speakers with Subwoofer	Standard
Audio Jack Input for Mobile Devices	Standard
Integrated Voice Command with Bluetooth®	Standard
Google Android Auto™ and Apple CarPlay™	Standard
Media Hub (USB, Aux)	Standard
Steering Wheel Mounted Audio Controls	Standard

## EXTERIOR

### WHEELS & TYRES

18" x 8" Polished Aluminum Wheels	Standard
Nexen LT275/70R 18 BSW On/Off-Road Tyres	Standard
20" Aluminium Black Painted Wheels	Standard (SPORT Appearance Pack only)
Nitto 275/65 R20 AT Tyres	Standard (SPORT Appearance Pack only)
Full Size Spare Tyre – Steel Wheel – 18"	Standard
Tyre Carrier Winch	Standard

### DOORS

Locking Tailgate	Standard
Lockable Rambox Cargo Management System	Standard (Rambox only)

### LIGHTING

Automatic Headlamps	Standard
Auto High-Beam Headlamp Control	Standard
Bi-Function Halogen Projector Headlamps	Standard
Fog Lamps – Front	Standard

### CONVENIENCE FEATURES

Fixed Long Mast Antenna	Standard
Power Folding Heated Side Mirrors with Memory	Standard
Rain Sensing Wipers	Standard
Spray-In Bedliner	Standard
Wheel to Wheel Side Steps	Optional

### DESIGN

Wheel Flares	Standard – Body Colour
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## SAFETY & SECURITY

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

## WARRANTY

Warranty: 3 year/100,000 km^ (whichever occurs first)	Standard
Roadside Assist: 3 year/100,000km^ (whichever occurs first)	Standard

\* Maximum braked towing capacity is subject to regulatory requirements and vehicle weight restrictions (which may require occupants and/or luggage to be restricted).

# Payload and kerb weight figures are based on vehicle certification. It is the driver's responsibility to ensure: weight of fully loaded vehicles do not exceed GVM; front and rear axle load limits are not individually exceeded; the combined weight of the fully loaded vehicle (including tow ball download when towing) and trailer does not exceed the GCM; compliance to State and Territory towing regulations. Payload is the combined value of occupants, luggage, cargo, added options, accessories and tow ball download (when towing). Kerb weight includes the vehicle with a full tank of fuel and all standard equipment, excluding occupants. Additional weights of optional features, occupants, luggage, cargo, accessories and tow ball download (when towing) must be taken into account when calculating payload.

^Warranty terms, conditions and exclusions apply.





Disclaimer: Customer images shown may include after-market accessories.

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