

RAM 1500
EATS UTES
FOR BREAKFAST

UNRIVALLED EVERYDAY



RAM



SPECIFICATIONS

THE RAM 1500 EQUIPMENT & TRIM

	RAM1500 Express	RAM 1500 Laramie
EXTERIOR		
Grille, Colour Matched	•	N/A
Grille, Chrome	N/A	•
Badges, Chrome	•	•
Tinted Glass Windows	•	•
Tinted Windshield Glass	•	•
Rear Power Sliding Window	N/A	•
Folding Side Mirrors	•	Power & Heated
Tub Length	6'4"	5'7"
Spray-in Bed Liner	•	•
Load Tray Illumination	•	•
Locking Tailgate	•	•
Lockable, Drainable, Rambox® Cargo Management System with Lighting	Rambox Variant Only	Rambox Variant Only
Side Steps – Black, Cab Length	•	N/A
Side Steps – Wheel to Wheel	N/A	•
Wheels – 20" Chrome Clad Aluminium (WR2)	•	N/A
Wheels – 20" Chrome Clad Aluminium (WRG)	N/A	•
Wheel Flares	N/A	Standard - Body Colour
Bumpers	Colour Matched	Chrome
Heavy Duty Tow bar	•	•
Tonneau Cover, Soft/Tri-fold (non-Rambox)	Accessory	Accessory
Tonneau Cover, Soft/Tri-fold (Rambox)	•	•
INTERIOR		
Seats	5	5
Seats, Front	Bucket	Bucket
Seats, Rear	Bench	60/40 Split
Front Seat Centre Storage	•	•
Front Seat Centre Full Length Floor Console	N/A	•
Trim	Cloth	Leather Trimmed
3.5" Multi-View Cluster	•	N/A
7" Multi-View Cluster	N/A	•
Telematics - UCONNECT 3, 5" Touch Screen	•	N/A
Telematics - UCONNECT 4C NAV, 8.4" Touch Screen	N/A	•
Navigation	N/A	•

	RAM1500 Express	RAM 1500 Laramie
Telematics - Apple CarPlay™ and Android Auto™	N/A	•
Telematics - Bluetooth Connections	•	•
Speaker Number	6	10 (including 1 Subwoofer)
Steering Wheel Switches with Telephone	•	•
Steering Wheel Mounted Audio Controls	N/A	•
Auxiliary 12V Power Outlets	•	•
Auxiliary 12V Power Outlets - Rear	N/A	•
Floor Mats - All Positions	•	•
Power Windows, Front and Rear	•	•
Seat Adjustment, Driver	Manual (Forward, Back, Recline)	Power 10-way with Memory
Seat Adjustment, Passenger	Manual (Forward, Back, Recline)	Power 6-way with Memory
Seating Adjustment, Lumbar	N/A	Power
Seats, Front, Heated and Ventilated	N/A	•
Seats, Rear, Heated	N/A	•
Steering Wheel, Heated	N/A	•
CONVENIENCE & COMFORT		
Remote Keyless Entry with ALLSECURE®	•	•
Remote Keyless ENTER 'N GO™ - Includes Remote Proximity Key & Remote Start	N/A	•
Climate Control	Manual	Dual Zone, Automatic
Rear Air Vents	N/A	•
Tilt Steering Column	•	•
Tip Start	•	•
Rear Window Defroster	N/A	•
Power Sunroof	N/A	•
Mini Trip Computer	•	•
Temperature & Compass Gauge	•	•
Sun Visors with Illuminated Vanity Mirrors	N/A	•
Overhead Console	N/A	•
2nd Row In-Floor Storage Bins	N/A	•
Rear Under Seat Compartment Storage	•	•
Folding Flat Load Floor Storage	N/A	•

THE RAM 1500 EQUIPMENT & TRIM

	Ram 1500 Express	Ram 1500 Laramie
SAFETY		
Airbags; Driver, Front Passenger, Front Seat Side & Curtain	•	•
Fog Light, Front	•	•
Stability Control	•	•
ABS Brakes	•	•
Traction Control	•	•
Electronic Brakeforce Distribution	•	•
Trailer Sway Control	•	•
Hill Start Assist	•	•
Collapsible Steering Column	•	•
Front Seat Belt Height Adjustment	•	•
Child Seat Anchorage Points	3	3
Cruise Control	•	•
Electro-chromatic Rear View Mirror	N/A	•
Heated Door Mirrors	•	•
Parksense® Park Assist System	Rear	Front & Rear
Parkview™ Rear Back-Up Camera	N/A	•
Tyre Pressure Monitoring	•	•
Rear Mud Flaps	•	•
Rain Sensing Wipers	N/A	•
Adjustable Pedals, Power	N/A	•
LIGHTING		
Automatic Headlamps	N/A	•
Bi-function Projector Headlamps	N/A	•

EXPRESS INTERIOR



LARAMIE INTERIOR



THE RAM 1500 TECHNICAL SPECIFICATION

	RAM 1500 Express	RAM 1500 Laramie	RAM 1500 Laramie
Axle ratio	3.92	3.21	3.92
Body Style	Quad Cab	Crew Cab	Crew Cab
Tub Length (feet/inches)	6'4"	5'7"	5'7"
Layout	Longitudinal, front engine, transfer case		
Construction	Ladder-type frame, steel cab, double-wall steel		
ENGINE			
5.7-LITER HEMI® 16-VALVE V-8 with Fuel Saver Technology			
Type and Description	90-degree V-8, liquid-cooled		
Displacement (cc)	5,654		
Bore x Stroke	99.5 x 90.9		
Valve System	Variable cam timing, pushrod-operated overhead valves, 16 valves, hydraulic lifters with roller followers		
Fuel Injection	Sequential, multi-port, electronic, returnless		
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers		
Compression Ratio	10.5:1		
Power (SAE Net)	395 hp (291 kW) @ 5,600 rpm		
Torque (SAE Net)	410 lb.-ft. (556 Nm) @ 3,950 rpm		
Max Engine Speed	5,800 rpm		
Oil Capacity (L)	6.6		
Coolant Capacity (L)	13.33		
Emission Controls	Three-way catalytic converters, heated oxygen sensors and internal engine features		
Emission Standard	Euro 5		
ELECTRICAL/MECHANICAL			
Anti-Spin Differential Rear Axle	Standard		
Ram Grille Shutters	Standard		
Architecture	PowerNet		
Alternator	160 Amp		
Battery	730 Amp Maintenance-Free Battery		
BRAKES			
Front (mm)	336 x 28 vented disc with 54mm two-piston pin-slider caliper and Anti-Lock Braking System (ABS)		
Rear	352 x 22 disc with 54mm single-piston pin-slider caliper and Anti-Lock Braking System (ABS)		
Power Assistance	Dual-rate, tandem diaphragm vacuum		

THE RAM 1500 TECHNICAL SPECIFICATION

	RAM 1500 Express	RAM 1500 Laramie	RAM 1500 Laramie
Axle Ratio	3.92	3.21	3.92
TRANSMISSION			
Type	Automatic - TORQUEFLITE® 8-Speed		
Gear Ratios			
1 st		4.71	
2 nd		3.14	
3 rd		2.10	
4 th		1.67	
5 th		1.29	
6 th		1.00	
7 th		0.84	
8 th		0.67	
Reverse		3.30	
Final Drive	3.92	3.21	3.92
Overall Top Gear Ratio	2.63	2.15	2.63
Transfer Case Shift Mechanism	Electric part time BW44-45	Electric full time on demand BW 44-44	
Available Speeds	2		
Operating Modes	2WD High; 4WD High, Locked; Neutral; 4WD Low, Locked	2WD High; 4WD Auto; 4WD High, Locked; Neutral; 4WD Low, Locked	
Low Range Ratio	2.64		
Front Axle	ZF 215 mm		
Rear Axle	C235		
SUSPENSION/STEERING			
Front	Upper and lower "A" arms, coil springs, twin-tube shock absorbers, stabiliser bar		
Rear	Five-link with track bar, coil springs, stabiliser bar, twin-tube shock absorbers, solid axle		
Front & Rear Heavy Duty Shock Absorbers	Standard		
Steering	Electric power assisted		
Overall Steering Ratio	17.9:1	19.1:1	19.1:1
Steering Turns Lock to Lock	3.3	3.5	3.5
Turning Circle Kerb to Kerb	13.9 m	12.1 m	12.1 m

	RAM 1500 Express	RAM 1500 Laramie	RAM 1500 Laramie
Axle ratio	3.92	3.21	3.92
DIMENSIONS			
Length (mm)	5,817	5,817	5,817
Width (mm)	2,017	2,017	2,017
Height (mm)	1,924	1,917	1,917
Wheelbase (mm)	3,569	3,569	3,569
Track, Front (mm)	1,742	1,742	1,742
Track, Rear (mm)	1,727	1,727	1,727
Ground Clearance			
Front Axle (mm)	249	249	249
Rear Axle (mm)	235	235	235
Open Tailgate to Ground (mm)	847	847	847
Pickup Body Height (mm)	509	509	509
Approach Angle (degrees)	15.2	15.2	15.2
Departure Angle (degrees)	23.7	23.7	23.7
Ramp Breakover Angle (degrees)	17.1	17.1	17.1
Fuel-Tank Capacity (L)	121	98	98
Cargo Tub	6'4"	5'7"	5'7"
SAE volume (cu m)	1.6	1.4	1.4
Length at Floor, Tailgate Closed (mm)	1,939	1,712	1,712
Depth (mm)	511	509	509
Distance Between Wheelhouses (mm)	1,295	1,295	1,295
Cargo Width (mm)	1,687	1,687	1,687
Rambox® Cargo Width (mm)	1,270	1,270	1,270
Rambox® Cargo Management System - Capacity (L)	243 (both sides)	210 (both sides)	210 (both sides)
Tailgate Opening Width (mm)	1,535	1,535	1,535
Interior Space	Quad Cab	Crew Cab	Crew Cab
Seats	5	5	5
Headroom, Front (mm)	1,041	1,041	1,041
Legroom, Front (mm)	1,041	1,041	1,041
Shoulder Room, Front (mm)	1,676	1,676	1,676
Hip Room, Front (mm)	1,605	1,605	1,605

THE RAM 1500 TECHNICAL SPECIFICATION

	RAM 1500 Express	RAM 1500 Laramie	RAM 1500 Laramie
Axle Ratio	3.92	3.21	3.92
WHEELS AND TYRES			
Wheels	Alloy 20"	Alloy 20"	Alloy 20"
Tyres	Hankook Dynapro HT 275/60R20	Hankook Dynapro HT 275/60R20	Hankook Dynapro HT 275/60R20
Spare Tyre	Full Size	Full Size	Full Size
Locking Wheel Nuts	•	N/A	N/A
WEIGHTS & CAPABILITIES			
Towing, Maximum Unbraked	750 kg	750 kg	750 kg
Towing, Maximum Braked ⁺	4,500 kg (70mm ball)	3,500 kg (50mm ball)	4,500 kg (70mm ball)
Payload [°] , Tub	845 kg	800 kg	800 kg
Kerb Weight	2,605 kg	2,650 kg	2,650 kg
Gross Vehicle Mass	3,450 kg	3,450 kg	3,450 kg
Max Gross Combination Mass	7,237 kg	6,261 kg	7,237kg
Front Axle Load (Maximum)	1,770 kg	1,770 kg	1,770 kg
Rear Axle Load (Maximum)	1,770 kg	1,770 kg	1,770 kg
Tow Hooks	N/A	•	•
TOWING			
7 Pin Wiring Harness	•	•	•
Heavy Duty Tow Bar (up to 4.5T Towing)	•	•	•
Trailer Brake Control	Accessory	•	•
ENGINE EFFICIENCY/EMISSIONS			
Fuel Consumption, Combined [*]	12.2 L/100 km	9.9 L/100 km	12.2 L/100 km
Co2 Emissions [*]	283 g/km	230 g/km	283 g/km
WARRANTY/SERVICE			
Warranty	3 years/100,000 km [^] (whichever occurs first)		
Roadside Assist	3 years/100,000 km [^] (whichever occurs first)		
Service Intervals	12 months/12,000 km [^] (whichever occurs first)		

⁺ 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.

^{*} Figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

[^] Warranty terms, conditions, and exclusions apply.

EXTERIOR COLOURS



LARAMIE



Bright White



Bright Silver (M)



Max Steel (M)



Granite Crystal (M)



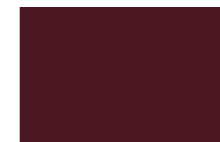
Brilliant Black (M)



Blue Streak (P)



True Blue (P)



Delmonico Red (P)



Flame Red



EXPRESS



Bright White



Bright Silver (M)



Max Steel (M)



Granite Crystal (M)



Blue Streak (P)



True Blue (P)



Delmonico Red (P)



Flame Red

M = Metallic, P = Pearlescent

Colours have been reproduced as faithfully as possible, however actual colours may vary due to the printing process.

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Ram 1500 Specifications_AU_RAM1500-005