

**RAM 1500**  
**EATS UTES**  
**FOR BREAKFAST**

UNRIVALLED EVERYDAY



**RAM**



**RAM 1500 V8 HEMI – MY20**

**WITH NEW EXPRESS CREW CAB**

# I AM RAM

## THE NEW RAM 1500 GAME CHANGER

With so many class exclusive and best-in-class features, where to begin? If you want to tow more, carry more, move more, see more and enjoy more, the RAM 1500 Pickup Truck provides a vastly superior solution to ute buyers. The RAM 1500 is the only full size, American made Pickup Truck that goes beyond anything most premium mid-size utes can deliver. Here's why:



**V8  
HEMI**

### BEST IN-CLASS POWER

The RAM 1500 Pickup Truck offers the only V8 Hemi engine in its class, and is without a doubt the most powerful. The V8 Hemi delivers 291kW of power and 556Nm of torque, while delivering the unmistakable V8 rumble to announce your arrival.

### BEST IN-CLASS TOWING

Up to 4.5 Tonne max towing! That's a whole tonne more than any ute in its class! With a maximum braked towing capacity across the range of up to 4.5 Tonnes, nothing comes close to the RAM 1500 when it comes to towing.



**UP TO  
4.5T  
MAX BRAKED  
TOWING**



**FITS  
FULL SIZE  
PALLET**

### BEST IN-CLASS CARGO SPACE

The RAM 1500 Express Quad Cab has a whopping 6'4" tub, delivering a load length of almost 2m long (1,939mm) and just over 1.6m wide (1,295mm between the wheel arches), allowing for a full size pallet with ease, along with plenty of left over space. No 5 seater ute can give you a bigger cargo bed than the RAM 1500 Pickup Truck.

### BEST IN CLASS CAB SIZE

The RAM 1500 Laramie is the top of the range, the leader of the pack when it comes to cabin space and luxury. The 4x4 Laramie Crew Cab has more front head and shoulder room than the competition, and more rear head room, leg room and shoulder room than 5 seater utes.



# CUT NO CORNERS. LEAVE NO STONE UNTURNED.

## THE LINE UP

Available for the first time in Australia by Australia's only factory-authorized importer of RAM Trucks, the RAM 1500 line-up includes the premium, top of the range **Laramie**, and the **Express**, both delivering unrivalled capabilities. And is offered with a comprehensive three year/100,000 km warranty\* and Roadside Assistance\* (whichever occurs first) and backed by a nationwide dealer network.



\*Terms, conditions and exclusions apply.

## Standard features across the range include:



### DRIVE LINE

- Powerful 5.7L V8 Hemi Engine with VVT and Fuel Saver Technology
- Torque-flite 8-speed Automatic transmission
- Active Grille Shutters
- Front and Rear Coil Spring Suspension



### TOWING AND RECREATION

- Up to 4.5 Tonne Max Braked Towing
- Trailer Brake Control
- Heavy Duty Tow Bar
- 4x4
- 5 Seats



### EXTERIOR

- 20" Wheels
- Spray-in Bed Liner
- Side Steps
- Fog Lamps



### SAFETY

- Vehicle Stability Control
- Brake Assist
- Anti-Lock Braking System (ABS)
- Traction Control System (TCS)
- Electronic Brakeforce Distribution (EBD)
- Trailer Sway Control (TSC)
- Hill Start Assist (HAS)

# RAM 1500 LARAMIE 4X4 CREW CAB



# RAM 1500 LARAMIE 4X4 CREW CAB

## UNRIVALLED CAPABILITY MEETS PREMIUM STYLE, COMFORT AND LUXURY

Boasting a cabin that's fit for a king, inside and out, the RAM 1500 Laramie crew cab is the exact same cabin that is used on the heavy duty RAM 2500. No corners have been cut, no sacrifices made. Just the biggest and best cab now made available on the RAM 1500 Pickup Truck.

## LARAMIE CREW CAB Key Features;



- 5-Seater Crew Cab
- Luxury Leather Trim Interior
- Heated & Ventilated Front Seats
- Heated Rear Seats
- Heated Steering Wheel
- Remote Keyless ENTER 'N GO™ with Remote Proximity Key & Remote Start



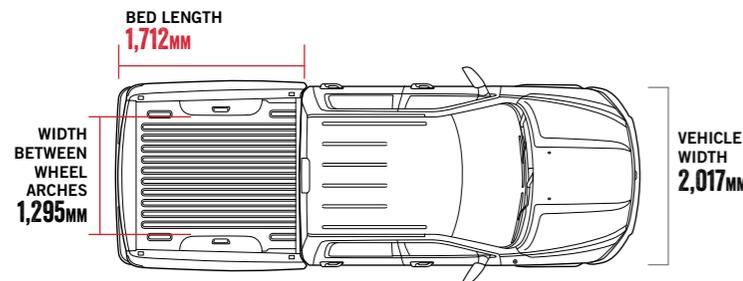
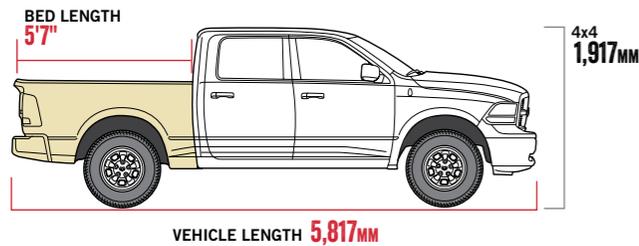
- 8.4" UCONNECT® Touchscreen
- Apple CarPlay™
- Google Android Auto™
- 7" Multi-view Cluster
- 9 Alpine amplified speakers with subwoofer
- Navigation



- Premium Chrome Grille, Bumpers, Badge Accents
- Wheel to Wheel Side Steps
- 20" Chrome Clad Aluminium Wheels (WRG)
- Chrome rear bumper with chrome tipped dual exhaust tailpipes
- Front & Rear ParkSense® with ParkView™ Rear Back-Up Camera



- 5'7" Cargo Tub
- Up to 4.5 Tonne Max Braked Towing with Trailer Brake Control
- 800Kg Payload
- 98L Fuel Tank Capacity



# NEW RAM 1500 EXPRESS 4X4 CREW CAB

Now available with;

- New Spacious Crew Cab
- 8.4" UCONNECT® Touchscreen
- Distinctive Black Accents
- Sports Hood



NEW  
TO 2020



# NEW RAM 1500 EXPRESS 4X4 CREW CAB

NEW TO THE 2020 RAM 1500 LINE UP IS THE RAM 1500 EXPRESS 4X4 WITH A BIGGER, MORE SPACIOUS CREW CAB.

As if your standard Ram 1500 Express wasn't tough enough to begin with, this Express Crew Cab brings a host of additional features and equipment beefing it up even further. In addition to the bigger crew cab, you can expect a durable black cloth trim interior, the 8.4" UCONNECT® Touchscreen with Apple CarPlay™, Parkview™, Navigation, and on the outside a sports hood, smoked headlamps, black badging, 20" black painted rims, and black side steps.

The 5'7" cargo tub on the Express Crew Cab will take a full-size pallet thanks to its 1,295mm width between the wheel arches.

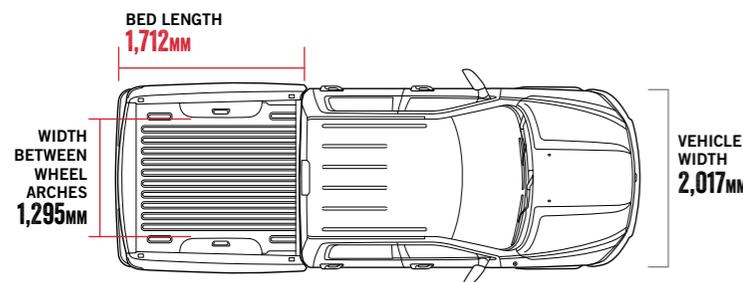
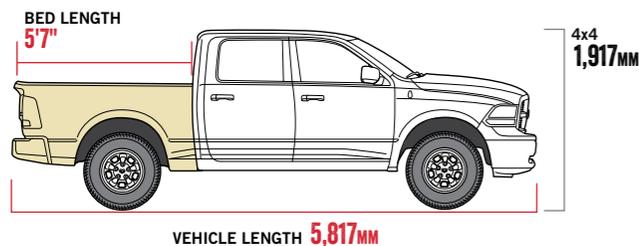
Aussie customers wanted a bigger cab and a bigger touchscreen on the value-packed Express, so here it is.

NEW  
TO 2020



Multi-Link Coil  
Spring Rear  
Suspension

## EXPRESS CREW CAB Key Features;



- 5-Seater Crew Cab
- Durable Black Cloth Interior
- Tilt steering column
- Front centre storage
- Rear under seat compartment storage



- 8.4" UCONNECT® Touchscreen
- Apple CarPlay™
- Google Android Auto™
- 7" Multi-view Cluster
- 6 speaker sound system
- Navigation



- Colour coded grille & bumpers
- Distinctive Black Badging
- Black Cab-Length Tubular Side Steps
- Smoked Headlamps & Fog Lamps
- 20" Semi Gloss Black Painted Alloys (WHN)
- Parkview™ Rear Back-Up Camera



- 5'7" Cargo Tub – Available with Standard Tub, or RamBox®
- Up to 4.5 Tonne Max Braked Towing with Trailer Brake Control
- 830Kg Payload
- 121L Fuel Tank Capacity
- Rear Parksense® Park Assist

# RAM 1500 EXPRESS

## 4X4 QUAD CAB



# RAM 1500 EXPRESS 4X4 QUAD CAB

## UNRIVALLED CAPABILITY, BUILT FOR ANY CHALLENGE

Standing out for exceptional style and value the Express is designed and built with performance and functionality at its core. With a durable interior that will withstand the toughest conditions, combined with a massive 6'4" cargo tub, the Express is equipped with plenty of space to accommodate both work and play. The Express will take a full-size pallet with ease and you'll still have space left over, thanks to the cargo tub length of almost 2 meters (1,939mm), and a width between the wheel arches of 1,295mm. No corners have been cut, no sacrifices made. Just one smart package that's been purpose-built with the flexibility to undertake any challenge. The RAM 1500 Express, will impress!

## EXPRESS QUAD CAB Key Features;



- 5-Seater Quad Cab
- Durable Cloth Interior
- Tilt steering column
- Front centre storage
- Rear under seat compartment storage



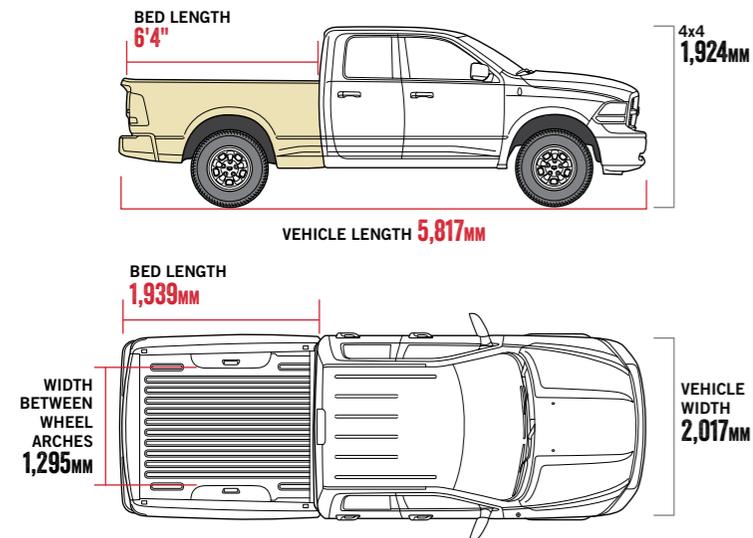
- UCONNECT® 3 with 5" Touchscreen
- Telematic Bluetooth connection
- 3.5" Multiview cluster
- 6 speaker sound system
- Remote keyless entry with ALLSECURE®



- Colour coded grille & bumpers
- Black Cab-Length Tubular Side Steps
- Fog Lamps
- 20" Painted Silver Alloys (WHE)
- Chrome Badges
- Parkview™ Rear Back-Up Camera



- 6'4" Cargo Tub
- Up to 4.5 Tonne Max Braked Towing with Trailer Brake Control
- 845Kg Payload
- 121L Fuel Tank Capacity
- Rear Parksense® Park Assist



Multi-Link Coil  
Spring Rear  
Suspension

# UNRIVALLED EVERYDAY.

## RAM EXCLUSIVE FEATURES

More powerful than a ute.  
More capable than a ute.  
More exclusive features than a ute.  
RAM 1500: EATS UTES FOR BREAKFAST.



RamBox®



Active Grille Shutters



# RamBox®

## Cargo Management System

### Genius Design, Genius benefits

Available on the V8 Hemi Laramie and Express Crew Cab variants, the class-exclusive RamBox® Cargo Management System is more than just a tool box. It features a lit, secure/lockable, durable and drainable storage system incorporated into the side rails of the truck tub. The AllSecure® remote security system allows remote locking and unlocking of the RamBox®, as well as the rest of your RAM Truck with the push of a button. RamBox® vehicles come equipped with a cargo bed extender/divider, cargo bed rails with four adjustable tie-down cleats, as well as cargo box lighting and a tonneau cover.



The adjustable and lockable bed divider/bed extender fits on the lowered tailgate, increasing the cargo bed length to secure longer loads.



The bed divider creates individual compartments in the tub bed to separate equipment and keep it secure. The cargo rail system on both sides of the tub bed has sliding, adjustable cleats for infinitely adjustable tie-down versatility.



Up to 152cm long on the 6'4" tub, the RamBox® provides 243 litres of storage space on both sides of the tub making them large enough to hold items like golf clubs, helmets, tool boxes, chainsaws, fishing rods and all kinds of gear.

Drain holes inside the RamBoxes allow this space to be used as cool storage with ice and space on either side of the tub. The water resistant/weatherproof and lockable RamBoxes keep items safe and dry.



Overseas models shown.

**UNCOMPROMISING.  
UNRELENTING.  
FOR A LIFE BEYOND  
THE ORDINARY.**



#### ACTIVE GRILLE SHUTTERS

The RAM 1500 range breathes on its own! It comes standard with Active Air Grille shutters, which block front-end airflow openings to reduce drag while maintaining optimal engine temperatures. Reduced drag helps improve efficiency. These shutters open and close automatically, based on various inputs from the vehicle. For example, when a vehicle is travelling at highway speeds and producing moderate engine temperatures, the shutters are closed, which directs airflow around the vehicle to reduce drag and improve efficiency. When the vehicle is operating in heavy stop-and-go traffic or pulling a trailer, the shutters remain fully open to allow air to flow into the engine compartment for optimal engine cooling.



#### FUEL SAVER TECHNOLOGY

Fuel saver technology deactivates half of the engine cylinders when less power is needed resulting in more efficient fuel consumption.

 12.2 L/100km\*

\* Combined 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.



# RAM PREMIUM PROTECTION INSIDE AND OUT

## SHINE THAT LASTS AND LASTS

Ram Premium Protection surface coating is made from a high performance formula combining Silicon Carbide (SiC) and Ceramic, delivering a protective coating with durability and hardness, and a shine that outlasts others.

## DURABILITY TESTED TO LAST A LIFETIME\*

The Silicon Carbide (SiC) base gives the highest gloss and hydrophobic properties to help repel anything that gets thrown at it. This coating is a once-off application, eliminating the need to wax or polish your RAM.

## PROVEN AND GLOBALLY CERTIFIED

Ram Premium Protection is rated 4 times harder than quartz-based surface protection products readily available in today's market. This enables us to provide a lifetime warranty\* against the environmental elements; so you can experience a lifetime of performance.

## ENHANCED ALL-ROUND PROTECTION

With Ram Premium Protection, your RAM is protected against fading and loss of gloss, clear coat delamination\*, water marks, weather induced oxidation, and damage caused by: bird and bat droppings, tree sap, bug splatter, bore water, sunscreen, rail dust and fallen leaves.

ASK YOUR RAM DEALER ABOUT

RAM PREMIUM PROTECTION ACCESSORY\* PRODUCTS

FOR THE EXTERIOR AND INTERIOR OF YOUR TRUCK

\* Accessory items available at additional cost.



Tested against extreme heat



Advanced hydrophobic properties

## PAINT SURFACE COATING

- Delivers a protective coating with durability and hardness, and a shine that outlasts others.
- Reduces vehicle maintenance and saves you time cleaning your RAM.
- Tested, proven and globally certified to the stringent standards set out for Boeing compatible products.
- Hydrophobic properties to help repel anything that gets thrown at it.
- Refractive index greater than diamonds meaning improved levels of gloss & shine.
- Extreme resistance to heat (UV tolerance); very high melting point.
- Outstanding thermal shock resistance (when exposed to temperature changes will not fracture or become brittle).
- Backed by a national Lifetime Warranty\*.

## COMPLETE INTERIOR PROTECTION COATINGS

- Maximises stain resistance and durability across all interior surfaces.
- Prevents permanent staining of the treated surface from sunscreen, make-up, water, coffee, soda, milk, baby formula and other commonly consumed food and liquids.
- Protects from the damaging effects of UV.
- Key ingredient is a Co-polymer. Co-polymers are an enhanced fluoropolymer, meaning bonds are stronger and more flexible, creating superior repellency to liquids and spills.
- Can be applied to Alcantara, a synthetic suede-like fabric used in many luxury vehicles.
- Interior coating softens and preserves the natural beauty of a leather interior.
- Preserves colour and prevents cracking & splitting of leather & vinyl surfaces.
- Backed by a national Lifetime Warranty\*.

\* Warranty terms, conditions and exclusions apply.



# KEEPING IT REAL GENUINE RAM ACCESSORIES.

Individuality, protection and functionality are the key design pillars when developing a range of accessories for any vehicle. The fitment of genuine Mopar Accessories will individualise the look of your Ram Truck, while, at the same time, features such as bonnet protectors or weather shields provide interior and exterior surface protection to ensure your truck stays in top condition.

Each Ram Truck owner has unique requirements and expectations of their vehicle which is why we have developed a range of genuine Mopar Accessories. So, to find out how you can add to the functionality of your Ram Truck, or for further information on our range of Accessories, contact your local authorised Ram Truck dealer today.

# THE RAM COLLECTION

Check out the Ram Collection for a range of Ram branded goodies across apparel, camping goods, drinkware and more!

<https://www.ramtrucks.com.au/ram-merchandise/>



# POWER & FREEDOM ARE YOURS WITH THE RAM 1500



## ABOUT RAM TRUCKS AUSTRALIA

The RAM 1500, and 2500 models are remanufactured in Australia, by Australians to meet Australian market demands. We provide more than just right hand drive vehicles designed and tuned to tow big loads across our big country, we employ top local engineers, designers and automotive technicians, as well as local component companies to work with us.

The North American-built RAM 1500 arrives in Australia as a left-hand drive (LHD) vehicle and is then remanufactured to right hand drive (RHD) at a purpose-built facility in Melbourne. The chassis and body are first separated before a re-engineered RHD specific steering system is fitted, then a new dashboard which was designed, developed and produced in Australia is installed along with a RHD-specific heating and ventilation system before the body and chassis are re-married to produce the final product. The work is so substantial that it requires production line levels of quality, fit and finish, and a height of engineering excellence way beyond a mere conversion. Our Trucks are offered with a comprehensive three year/100,000 km warranty\* with Roadside Assist\* (whichever occurs first) and backed by a nationwide dealer network.

Ram Trucks Australia are the sole factory-authorized importer and distributor of Ram Trucks for both Australia and New Zealand markets. As at today, we are the only factory-authorized full-volume supplier of right hand drive Ram Trucks in the world.

\* Terms, conditions and exclusions apply.

# THE RAM 1500 EQUIPMENT & TRIM - MY20

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
<b>EXTERIOR</b>			
Grille, Colour Matched	•	•	N/A
Grille, Chrome (RAM Lettering Integrated)	N/A	N/A	•
Badges	Chrome	Black	Chrome
RAM Tailgate Badges	Chrome	Black	Chrome
Tinted Glass Windows	•	•	•
Tinted Windshield Glass	•	•	•
Rear Power Sliding Window	N/A	N/A	•
Folding Side Mirrors	N/A	N/A	•
Tub Length	6'4"	5'7"	5'7"
Spray-in Bed Liner	•	•	•
Load Tray Illumination	•	•	•
Central Locking Tailgate	•	•	•
Lockable, Drainable, RamBox® Cargo Management System with Lighting	N/A	RamBox Variant Only	RamBox Variant Only
Side Steps – Black, Cab Length	•	•	N/A
Side Steps – Wheel to Wheel	N/A	N/A	•
Wheels – 20" Painted Silver Aluminium (WHE)	•	N/A	N/A
Wheels – 20" Semi Gloss Black Painted Aluminium (WHN)	N/A	•	N/A
Wheels – 20" Chrome Clad Aluminium (WRG)	N/A	N/A	•
Wheel Flares	N/A	N/A	Standard – Body Colour
Bumpers	Colour Matched	Colour Matched	Chrome
Rear Bumper with Chrome-tipped Dual Exhaust Tailpipes	•	•	•
Heavy Duty Tow bar	•	•	•
Tonneau Cover, Soft/Tri-fold (non-RamBox)	Accessory	Accessory	Accessory
Tonneau Cover, Soft/Tri-fold (RamBox)	N/A	•	•
Ram Premium Protection Exterior & Interior	Accessory	Accessory	Accessory
Ram Premium Protection Exterior	Accessory	Accessory	Accessory
<b>INTERIOR</b>			
Seats	5	5	5
Seats, Front	Bucket	Bucket	Bucket
Seats, Rear	Bench	Bench	60/40 Split
Front Seat Centre Storage	•	•	•
Front Seat Centre Full Length Floor Console	N/A	N/A	•
Trim	Cloth	Cloth	Partial Leather Trim
3.5" Multi-View Cluster	•	N/A	N/A
7" Multi-View Cluster	N/A	•	•
Telematics - UCONNECT® 3, 5" Touch Screen	•	N/A	N/A

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
Telematics - UCONNECT® 4C NAV, 8.4" Touch Screen	N/A	•	•
Navigation	N/A	•	•
Telematics - Apple CarPlay™ and Android Auto™	N/A	•	•
Telematics - Bluetooth Connections	•	•	•
Alpine 9 Amplified Speakers with Subwoofer	N/A	N/A	•
6 Speakers	•	•	N/A
Steering Wheel Switches with Telephone	•	•	•
Steering Wheel Mounted Audio Controls	N/A	N/A	•
Auxiliary 12V Power Outlets	•	•	•
Auxiliary 12V Power Outlets - Rear	N/A	N/A	•
Floor Mats - All Positions	•	•	•
Power Windows, Front and Rear	•	•	•
Seat Adjustment, Driver	Manual (Forward, Back, Recline)	Manual (Forward, Back, Recline)	Power 10-way with Memory
Seat Adjustment, Passenger	Manual (Forward, Back, Recline)	Manual (Forward, Back, Recline)	Power 6-way with Memory
Seating Adjustment, Lumbar	N/A	N/A	Power - Driver & Passenger
Seats, Front, Heated and Ventilated	N/A	N/A	•
Seats, Rear, Heated	N/A	N/A	•
Steering Wheel, Heated	N/A	N/A	•
<b>CONVENIENCE &amp; COMFORT</b>			
Remote Keyless Entry with ALLSECURE®	•	•	•
Remote Keyless ENTER 'N GO™ - Includes Remote Proximity Key & Remote Start	N/A	N/A	•
Climate Control	Manual	Dual Zone, Automatic	Dual Zone, Automatic
Rear Air Vents	N/A	•	•
Tilt Steering Column	•	•	•
Tip Start	•	•	•
Rear Window Defroster	N/A	N/A	•
Power Sunroof	N/A	N/A	•
Mini Trip Computer	•	•	•
Temperature & Compass Gauge	•	•	•
Sun Visors with Illuminated Vanity Mirrors	N/A	N/A	•
Overhead Console	N/A	N/A	•
2nd Row In-Floor Storage Bins	N/A	N/A	•
Rear Under Seat Compartment Storage	•	•	•
Folding Flat Load Floor Storage	N/A	N/A	•

# THE RAM 1500 EQUIPMENT & TRIM - MY20

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
<b>SAFETY</b>			
Airbags; Driver, Front Passenger, Front Seat Side & Curtain	•	•	•
Fog Lights, 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	3
Cruise Control	•	•	•
Electro-chromatic Rear View Mirror	N/A	N/A	•
Power and Heated Door Mirrors	•	•	•
Parksense® Park Assist System	Rear	Rear	Front & Rear
Parkview™ Rear Back-Up Camera	•	•	•
Tyre Pressure Monitoring	•	•	•
Rear Mud Flaps	•	•	•
Rain Sensing Wipers	N/A	N/A	•
Adjustable Pedals, Power	N/A	N/A	•
<b>LIGHTING</b>			
Automatic Headlamps	•	•	•
Automatic High-Beam Headlamp Control	N/A	N/A	•
Fog Lights, Front	•	•	•
Bi-function Projector Headlamps	N/A	N/A	•
Black Accent Smoked Headlamps	N/A	•	N/A

**EXPRESS QUAD INTERIOR**



**EXPRESS CREW INTERIOR**



**LARAMIE CREW INTERIOR**



# THE RAM 1500 TECHNICAL SPECIFICATION - MY20

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
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		
<b>ENGINE</b>			
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		
<b>ELECTRICAL/MECHANICAL</b>			
Exhaust Tailpipe	Dual Chrome-tipped		
Anti-Spin Differential Rear Axle	Standard		
Ram Grille Shutters	Standard		
Architecture	PowerNet		
Alternator	160 Amp		
Battery	730 Amp Maintenance-Free Battery		
<b>BRAKES</b>			
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 - MY20

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
<b>TRANSMISSION</b>			
Type	Automatic - TORQUEFLITE® 8-Speed		
<b>Gear Ratios</b>			
1 <sup>st</sup>		4.71	
2 <sup>nd</sup>		3.14	
3 <sup>rd</sup>		2.10	
4 <sup>th</sup>		1.67	
5 <sup>th</sup>		1.29	
6 <sup>th</sup>		1.00	
7 <sup>th</sup>		0.84	
8 <sup>th</sup>		0.67	
Reverse		3.30	
Final Drive		3.92	
Overall Top Gear Ratio		2.63	
Transfer Case Shift Mechanism	Electric part time BW44-45	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 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		
<b>SUSPENSION/STEERING</b>			
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 Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
<b>DIMENSIONS</b>			
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
<b>Ground Clearance</b>			
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	121	98
<b>Cargo Tub</b>	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)	N/A	1,270	1,270
RamBox® Cargo Management System - Capacity (L)	N/A	210 (both sides)	210 (both sides)
Tailgate Opening Width (mm)	1,535	1,535	1,535
<b>Interior Space</b>	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 - MY20

	RAM 1500 Express Quad Cab – V8 Petrol	RAM 1500 Express Crew Cab – V8 Petrol	RAM 1500 Laramie Crew Cab – V8 Petrol
<b>WHEELS AND TYRES</b>			
Wheels	Alloy 20" Silver Painted	Alloy 20" Semi-Gloss Black Painted	Alloy 20" Chrome Clad
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
<b>WEIGHTS &amp; CAPABILITIES</b>			
Towing, Maximum Unbraked	750 kg	750 kg	750 kg
Towing, Maximum Braked <sup>+</sup>	4,500 kg (70mm ball)	4,500 kg (70mm ball)	4,500 kg (70mm ball)
Payload <sup>°</sup> , Tub	845 kg	830 kg	800 kg
Kerb Weight	2,605 kg	2,620 kg	2,650 kg
Gross Vehicle Mass	3,450 kg	3,450 kg	3,450 kg
Max Gross Combination Mass	7,237 kg	7,237 kg	7,237 kg
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	N/A	•
<b>TOWING</b>			
12 Pin Wiring Harness	•	•	•
Heavy Duty Tow Bar (up to 4.5T Max Braked Towing <sup>+</sup> )	•	•	•
Trailer Brake Control	•	•	•
<b>ENGINE EFFICIENCY/EMISSIONS</b>			
Fuel Consumption, Combined*	12.2 L/100 km	12.2 L/100 km	12.2 L/100 km
Co2 Emissions*	283 g/km	283 g/km	283 g/km
<b>WARRANTY/SERVICE</b>			
Warranty	3 years/100,000 km (whichever occurs first) <sup>^</sup>		
Roadside Assist	3 years/100,000 km (whichever occurs first) <sup>^</sup>		
Service Intervals	12 months/12,000 km (whichever occurs first) <sup>^</sup>		

<sup>+</sup> Maximum braked towing capacity is subject to regulatory requirements and vehicle weight restrictions (which may require occupants and/or luggage to be restricted)

<sup>°</sup> 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.

<sup>^</sup> Warranty terms, conditions, and exclusions apply.

# EXTERIOR COLOURS - MY20

## LARAMIE CREW CAB



Bright White



Billet Silver (M)



Max Steel (M)



Granite Crystal (M)



Diamond Black (P)



Delmonico Red (P)



Patriot Blue (P)

## EXPRESS CREW CAB



Bright White



Granite Crystal (M)



Diamond Black (P)



Flame Red

## EXPRESS QUAD CAB



Bright White



Granite Crystal (M)



Diamond Black (P)

M = Metallic, P = Pearlescent

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

A modern dealership building with large glass windows and a dark facade. The RAM logo and name are prominently displayed on the upper left. Three RAM 1500 trucks are parked in front of the building. The truck on the right is dark-colored and has a license plate that reads "RAM 1500". The truck in the middle is white and also has a license plate that reads "RAM 1500". The truck on the left is silver and has a license plate that reads "RAM 1500".

**RAM**

RAM 1500

RAM 1500

RAM 1500

**TIME TO VISIT YOUR LOCAL RAM DEALER? ...*Truck yeah!***

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