

RANGER RAPTOR



FORD **PERFORMANCE**

BIRTH OF A NEW BREED

How do you create the ultimate performance truck?
You engineer it to thrive in the world's most brutal
environments. To handle the most aggressive
off-road driving. You create a whole new category
of tough truck.



BUILT TO BE PUNISHED

We designed Ranger Raptor's entire frame to be ultra-durable and to handle punishing surface drop-offs most other trucks simply can't survive. 283mm of ground clearance puts ample space between you and almost any off-road obstacle. A 32.5° approach angle, 24° departure angle, and 24° break-over angle help you tackle harsh gradients, and class-leading 850mm water wading makes light work of epic river crossings.³



More Top-End Power. More Bottom-End Torque

The innovative Bi-Turbo diesel engine's two turbos work sequentially to deliver huge power and torque on demand.

10-Speed Auto Transmission

Ford's latest transmission technology works seamlessly with its turbocharged engine for improved power delivery and quicker gear changes.

Shown on a controlled course with a professional driver demonstrating off-road capability.

Colour Range



Notes

Notes



SYNC®3 Apple CarPlay & Android Auto¹

Ranger Raptor's voice-controlled SYNC®3 system keeps you connected, entertained, and on track. The 8-inch touchscreen features a unique start-up screen and supports functionalities like swipe and pinch-to-zoom.



Magnesium Paddle Shifters

High-quality magnesium paddle shifters on the perforated leather steering wheel allow for fast shifting without taking your hands off the wheel.



Race-Bred Suspension

Ranger Raptor's suspension system was calibrated to tackle tough terrain. Standard 2.5-inch FOX Racing Shocks deliver 30% more wheel travel compared to Ranger.



33-Inch BF Goodrich® Tyres

High-tech All-Terrain Tyres come standard, boasting a precise tread pattern, longer tread life, and 20% tougher side walls compared to standard factory tyres.



Body-Contoured Sports Seats

Ranger Raptor's purpose-built sports seats include unique head rests, enhanced bolsters and suede inserts for better body grip when driving off-road.



Huge Bash Plate

Ranger Raptor's underbody shield is mammoth. Its 2.3mm thick high-strength steel is designed to absorb the impact from almost any off-road event.



6-Mode Terrain Management System

Ford engineers designed and calibrated Ranger Raptor to stringent Ford Performance standards. A cutting-edge Terrain Management System offers six pre-set driving modes to conquer virtually any terrain, at the push of a button.

Ranger Raptor 2019MY Specifications

Engine & Transmission	
Engine Type	4 Cylinder
Engine Size (cm ³)	1996
Maximum Power	157kW @ 3750rpm
Maximum Torque	500Nm @ 1750-2000rpm
Fuel Management System	Turbocharged direct common rail diesel injection
Fuel Tank Capacity (L)	80
Transmissions/Ratios	
10-speed automatic transmission	S
Magnesium Paddle Shifters	S
Fuel Consumption	
Fuel Economy (L/100km) – Combined Cycle ⁴	8.2
CO ₂ Emissions (g/km) – Combined Cycle ⁴	212
Suspension	
Front Suspension	Independent SLA Front Suspension with Aluminium Arms, featuring FOX 2.5" Internal Bypass Shock Absorbers with Position Sensitive Damping
Rear Suspension	Multilink Solid Rear Axle with Watt's Linkage, featuring FOX 2.5" Internal Bypass Shock Absorbers with Position Sensitive Damping
Brakes	
Front Brakes	332 x 32 Vented Discs
Rear Brakes	332 x 24 Vented Discs
Pick-up Box Dimensions (mm)	
Length	1743
Pick-up Box Height – at centreline of axle	561
Pick-up Box Height – floor height to ground	964
Width – between wheelhouses	1139
Width – pick-up box	1560
Width – rear opening	1485
Exterior Dimensions (mm)	
Overall Height (unladen)	1873
Overall Width with mirrors / mirrors folded / without mirrors	2180 / 2028 / 2028
Overall Length	5398
Front Overhang	908
Rear Overhang	1270
Front and Rear Track	1710
Wheelbase	3220
Ground Clearance (unladen)	283
Wading Depth (mm)	850
Approach Angle (unladen, degrees)	32.5
Departure Angle (unladen, degrees)	24.0
Ramp Breakover Angle (degrees)	24.0
Turning Circle – Kerb to kerb (m)	12.9
Interior Dimensions (mm)	
2nd Row Headroom	986
2nd Row Legroom	902
2nd Row Shoulder Room	1432
Front Headroom	1022
Front Legroom	1116
Front Shoulder Room	1355
Vehicle Masses	
Front Axle Load (Maximum) (kg)	1550
Gross Combined Mass (kg)	5350
Gross Vehicle Mass (kg)	3090
Maximum Braked Towing Capacity (kg) ⁵	2500
Kerb Weight (kg) ⁶	2332
Payload (kg) ⁷	758
Rear Axle Load (Maximum) (kg)	1540
Exterior	
17" Alloy Wheels – Dyno Grey	S
33" BF Goodrich All-Terrain T/A® KO2 Tyres (285/70 R17)	S
Decal Package	O
Door Handle – Dyno Grey	S
Exterior Mirrors – Dyno Grey	S
Exterior Mirrors: Power Adjustable, Power Folding, Heated, Turn Indicator, Puddle Lamps	S
Front and Rear Mud Flaps	S
Front Bumper – Chassis-Mounted in Dyno Grey	S
Grille – Unique Raptor Design	S
Heavy Duty Front Bash Plate and Underbody Shielding	S
Heavy Duty Side Steps	S
HID (High Intensity Discharge) Headlights	S
LED Daytime Running Lamps	S
LED Front Fog Lamps	S
Prestige Paint ²	O
Rear Bumper – Unique Raptor Design	S

S = Standard O = Factory Option that can be ordered before a vehicle is manufactured

1. Apple CarPlay / Android Auto requires phone with compatible version of Apple iOS / Android™ (as applicable), active data service, and connection cable (sold separately). SYNC® does not control Apple CarPlay / Android Auto while in use. Apple / Google and other third parties are responsible for their respective functionality. Message and data rates may apply. Apple CarPlay, Siri Eyes Free, iPod and iPhone are trademarks of Apple Inc. registered in the US and other countries. Android Auto and Google Maps are trademarks of Google Inc. Ford Applink® is available on selected SYNC® models and is compatible with select smartphone platforms. Warning: Local laws prohibit some phone functions while driving. Check your local road rules before using these functions. 2. Optional Prestige Paint incurs additional charge. 3. Class-leading in VFACTS Pick-up/Cab Chassis 4x4 Segment. Achieved when maintaining a steady speed of 7 km/h. 4. Fuel consumption and emissions as per ADR 81/02 (combined cycle) and to be used for vehicle comparison purposes only. It is unlikely that these fuel consumption and emissions figures will be achieved in real world driving conditions. Actual fuel consumption and emissions will depend on many factors including the driver's habits, prevailing conditions and the vehicle's equipment, condition and use. 5. Maximum braked towing capacity when fitted with a genuine Ford Tow Pack. Subject to State and Territory regulations. Further weight restrictions apply, please consult your authorised Ford Dealer and/or refer to the Owner's Manual for guidance. 6. Kerb Weight includes the vehicle with a full tank of fuel, without occupants, luggage or cargo and with all standard equipment. Additional weight of optional features must be taken into account when calculating kerb weight. 7. Subject to State and Territory regulations. Payload is defined as the Gross Vehicle Mass minus the kerb mass. Payload is the maximum combined value of occupants, cargo, added options, added structures and tow ball download (when towing). GVM must not be exceeded. 8. Bluetooth® is a registered trademark of Bluetooth SIG, Inc. and is under license. Some phones not compatible. 9. Traffic Message Channel is currently provided through an arrangement with Intelmatics Australia Pty Ltd (Intelmatics). The ongoing provision of this feature cannot be guaranteed if Ford's arrangements with Intelmatics cease for any reason. 10. Not all SYNC® and SYNC®3 features are compatible with all phones. For compatibility, see ford.com.au/sync. 11. Driver-assist features are supplemental and do not replace the driver's attention, judgment and need to control the vehicle. May not operate in some driving and road conditions (including at certain speeds) or adverse weather. 12. Emergency Assistance feature needs a paired and in range mobile phone. Can activate in the event of a crash which deploys an airbag or activates the fuel pump shut off.

Exterior continued	
Recovery Hooks – Front (rated at 4,635kg)	S
Recovery Hooks – Rear (rated at 3,863kg)	S
Strengthened Chassis Frame	S
Tailgate Handle – Dyno Grey	S
Tailgate Lock – Power	S
Tailgate with Lift Assistance	S
Tow Bar	S
Exterior Body and Box Elements	
Bedliner with 12V Socket	S
Inner Tie Downs	S
Load Box Illumination	S
Seating	
8-way Power Driver Seat Adjustment with Lumbar Support	S
Front Sports Seats	S
Heated Front Seats	S
Leather & Suede Accented Seats	S
Comfort and Convenience	
2 Child Seat Upper Anchorage Points	S
2 Front Auxiliary 12V Power Outlets	S
230V Inverter in Rear Console	S
Auto On/Off Headlamps	S
Centre Console – Single Lid with 2 Cup Holders & Coin Storage	S
Cooled Centre Console	S
Dual-Zone Automatic Climate Control	S
Electrochromatic Rear View Mirror	S
Floor Coverings – Carpet	S
Leather Wrapped Sports Steering Wheel with Contrast Stitching	S
Leather Wrapped Gear Shifter & Handbrake	S
Power Tailgate Lock	S
Power Windows (Auto Driver)	S
Rain Sensing Windscreen Wipers	S
Rear Auxiliary 12V Power Outlet	S
Rear Window Defrost	S
Smart Keyless Entry with Push Button Start	S
Unique 'Raptor' front and rear floor mats	S
Audio And Communication	
2 x USB ports	S
4.2" Colour Multi-Function Display	S
8" Colour Touch Screen	S
6 Speakers (2 Tweeters, 4 Woofers)	S
AM/FM Stereo Radio	S
Apple CarPlay & Android Auto ¹	S
Bluetooth® phone and audio connectivity ⁸	S
DAB+ Digital Radio	S
Satellite Navigation with Traffic Message Channel ⁹	S
Single CD Player (MP3 compatible)	S
SYNC®3 with voice-activated controls ¹⁰	S
Safety, Security and Driver Assistance	
3 Point Lap Sash Seat Belt – All Positions	S
Adjustable Speed Limiter	S
Airbags – Driver and front passenger	S
Airbags – Front seat side	S
Airbags – Side curtain	S
Alarm with perimeter, interior motion and vehicle inclination sensors	S
Beltminder™ – Driver and front passenger	S
Cruise Control with steering wheel mounted buttons	S
Dynamic Stability Control (DSC) incorporating ABS ¹¹	S
Emergency Assistance ¹²	S
Emergency Brake Assist ¹¹	S
Emergency Brake Light	S
Engine Auto Start-Stop System	S
Hill Descent Control ¹¹	S
Hill Launch Assist ¹¹	S
Lane Keeping Aid with Lane Departure Warning ¹¹	S
Load Adaptive Control ¹¹	S
eLocking Rear Differential	S
MyKey®	S
Park Sensors – Rear	S
Rear View Camera	S
Roll Over Mitigation ¹¹	S
Terrain Management System with 6 Modes – Normal, Sport, Grass/Gravel/Snow, Mud/Sand, Rock, Baja	S
Traction Control System ¹¹	S
Traffic Sign Recognition	S
Trailer Sway Control ¹¹	S
Volumetric Alarm with Battery Backup System	S