

# RANGER RAPTOR



FORD **PERFORMANCE**



# BIRTH OF A NEW BREED

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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.







FordPass Connect - Embedded Modem

All new Ford Ranger Raptors will arrive with a built-in FordPass Connect modem, bringing a whole range of new and convenient features. Advanced features will let you control and monitor your Ford Ranger Raptor form wherever you are; use your phone to locate your vehicle, lock and unlock doors, and even start the engine remotely to heat or cool the cabin to the last known setting.



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.



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.



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.



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 2020.75MY Specifications

Engine & Transmission	
Engine Type	4 Cylinder
Engine Size (cm <sup>3</sup> )	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 <sup>2</sup>	8.2
CO <sub>2</sub> Emissions (g/km) – Combined Cycle <sup>2</sup>	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 <sup>9, 10</sup>	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	1549
Pick-up Box Height – at centreline of axle	511
Pick-up Box Height – floor height to ground	907
Width – loadspace between wheel arches	1139
Width – pick-up box	1560
Width – rear opening	1360
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	1058
Front Shoulder Room	1440
Vehicle Masses	
Front Axle Load (Maximum) (kg)	1550
Gross Combined Mass (kg)	5350
Gross Vehicle Mass (kg)	3090
Maximum Braked Towing Capacity (kg) <sup>3</sup>	2500
Kerb Weight (kg) <sup>4</sup>	2332
Payload (kg) <sup>5</sup>	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
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
High Performance Bi-LED Headlamps	S
LED Daytime Running Lamps	S
LED Front Fog Lamps	S
Rear Bumper – Unique Raptor Design	S
S = Standard	

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 & Passenger Seat Adjustments 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
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
Front floor mats	S
Audio And Communication	
2 Console & 1 Windscreen Mounted 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 <sup>1</sup>	S
Bluetooth® phone and audio connectivity <sup>6</sup>	S
FordPass Connect - Embedded Modem <sup>9, 10</sup>	S
Satellite Navigation	S
Single CD Player (MP3 compatible)	S
SYNC®3 with voice-activated controls <sup>7</sup>	S
Safety, Security and Driver Assistance	
3 Point Lap Sash Seat Belt – All Positions	S
Adjustable Speed Limiter	S
AEB – Automatic Emergency Braking	S
Airbags – Driver and front passenger	S
Airbags – Front seat side	S
Airbags – Side curtain	S
Alarm with perimeter, interior motion and vehicle	S
Inclination sensors	S
Beltminder™ – Driver and front passenger	S
Cruise Control with steering wheel mounted buttons	S
Dynamic Stability Control (DSC) incorporating ABS <sup>8</sup>	S
Emergency Brake Assist <sup>8</sup>	S
Emergency Brake Light	S
Engine Auto Start-Stop System	S
Hill Descent Control <sup>8</sup>	S
Hill Launch Assist <sup>8</sup>	S
Lane Keeping Aid with Lane Departure Warning <sup>8</sup>	S
Load Adaptive Control <sup>8</sup>	S
eLocking Rear Differential	S
MyKey®	S
Park Sensors – Rear	S
Rear View Camera	S
Roll Over Mitigation <sup>8</sup>	S
Terrain Management System with 6 Modes – Normal, Sport, Grass/Gravel/Snow, Mud/Sand, Rock, Baja	S
Traction Control System <sup>8</sup>	S
Speed Sign Recognition	S
Trailer Sway Control <sup>8</sup>	S
Volumetric Alarm with Battery Backup System	S

**1.** Apple™ and Apple CarPlay™ are trademarks of Apple Inc., registered in the U.S. and other countries. Android™, Android Auto™ and Google Maps™ are registered trademarks of Google Inc. 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. **2.** The results are obtained from controlled laboratory tests conducted by Ford Motor Company to Australia Design Rule ADR81/02 and are to be used for vehicle comparison purposes only. The actual fuel consumption and emissions you will achieve will depend, however, on many factors including the driver's habits, prevailing conditions and the vehicle's equipment, condition and use. **3.** Maximum braked towing capacity when fitted with a genuine Ford Tow Pack. Please consult your authorised Ford Dealer and/or refer to the Owner's Manual for guidance. **4.** 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. **5.** 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. **6.** Bluetooth® is a registered trademark of Bluetooth SIG, Inc. and is under license. Some phones not compatible. **7.** Not all SYNC® and SYNC®3 features are compatible with all phones. For compatibility, see ford.co.nz. **8.** 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. **9.** Use of FordPass is subject to the FordPass Terms and Privacy Policy and the Connected Vehicle Terms and Privacy Policy available on ford.co.nz/ FordPass and requires a compatible mobile device, internet access and software (including software updates from time to time). You are responsible for internet access, mobile network data and voice call services required for your use of the FordPass App on your mobile device, including associated fees. The FordPass App can only work when connected to the telecommunications network. Ford cannot guarantee that FordPass will be in fully operating condition at all times and the FordPass App may be unavailable or particular FordPass services interrupted. Ford is not responsible for any limitations or restrictions of the telecommunications network or of your mobile device. FordPass App appearance as at July 2020 with minimum iOS 12.0 software or later and compatible device. **10.** Remote Vehicle Start and Stop on Automatic variants only. Use responsibly and only in well ventilated areas where you are aware of your vehicle's surroundings. Vehicle Locator only available when Vehicle Location setting is on.



# 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



**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**



## Our Commitment to You

Convenience. Reliability. And no nasty surprises. That's what service should be. And that's exactly what Ford promises when you have your car serviced. Feel at ease knowing that your car is being serviced by factory trained technicians using specialised diagnostic equipment. After all, nobody knows your Ford better than we do.

### Five Year / 150,000 Kilometre Warranty

Covers your new Ford Ranger Raptor vehicle against defects in factory materials or workmanship for the first 60 months or when the total distance travelled by your new Ford Ranger Raptor vehicle reaches 150,000 kilometres - whichever occurs first. For details about this warranty please visit: [www.ford.co.nz/owners/warranties](http://www.ford.co.nz/owners/warranties)



### Ford Roadside Assistance<sup>2</sup>

For the first 36 months (unlimited kms), Ford gives Ranger Raptor owners complete peace of mind motoring with New Zealand's most reassuring roadside emergency service. Free accommodation or a free rental car are just some of the outstanding features of this unique service.

## Service Experience

Speak to your participating Ford Dealer today about how we can help you make the most out of your vehicle experience.



### 15,000 kms Service Intervals<sup>2</sup>

Improved oil technology and engineering refinement has enabled Ford to offer normal scheduled service intervals of 15,000 kms or every 12 months, whichever comes first.



### Loan Car Programme<sup>4</sup>

So we can keep you on the road when you're getting a scheduled service you can take advantage of our Loan Car Programme<sup>4</sup>.



### Sat Nav Map Updates<sup>3</sup>

Never lose your way again with the latest map data for your Satellite Navigation system. If your vehicle has SYNC<sup>®</sup> 2 or SYNC<sup>®</sup> 3 with Satellite Navigation, you'll receive yearly map updates until September 2024 with your scheduled servicing.



### Ford Customer Assistance Centre

You'll always find us responsive to your needs. Telephone 0800 FORD NZ (0800 367 369).

## Finance and Lease Options

Choosing how to finance your vehicle is a major decision. My Ford Finance can get you the Ford you want, when you want it. Fully maintained or non-maintained operating leases remove the worry of depreciation, inflation and, more importantly, do not tie up your capital in an asset. Other forms of financing are also available. Flexible deposits and repayment terms mean that a plan can be structured for your specific needs. See your Ford Dealer to discuss your financing or leasing requirements.

1. Warranty conditions and exclusions apply. 5 year/150,000 km Ford Express New Vehicle Warranty applies to MY2019 Ranger Raptor vehicles from 1 September 2018. 5 year/150,000 km Ford Express New Vehicles Warranty applies to demonstrator, dealership and service loaner 2019MY Ranger Raptor vehicles first registered by the Authorised Ford Dealer from 1 September 2018. Warranty period commences on the date of delivery except where the vehicle is a dealership, demonstration or service loaner vehicle, in which case it commences on the date on which it was first registered by an Authorised Ford Dealer. Tyres and tyre tubes are excluded. Shock absorbers and batteries are subject to shorter warranty periods. [www.ford.co.nz/owners/warranty](http://www.ford.co.nz/owners/warranty) for further information.
2. Conditions apply. Further information on these warranties and services may be obtained from your Authorised Ford Dealer.
3. Available annually at participating dealers with scheduled logbook services for up to 7 years (but no later than 30 September 2024). For private, business and fleet customers. For vehicles fitted with SYNC<sup>®</sup> 2 or SYNC<sup>®</sup> 3 satellite navigation.
4. Vehicle model availability may vary. Available at participating dealers on scheduled logbook services or overnight warranty repairs. For private, business and fleet customers. Booking required. Participating Dealers may require customers to comply with general usage conditions.

This brochure was designed to provide you with a general introduction to your Ranger Raptor and was correct at time of going to print. However, Ford's policy is one of continuous product development. The right is reserved to change specifications, colours and prices of the models and items illustrated and described in this publication at any time. For the latest details always consult your Ford Dealer.

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