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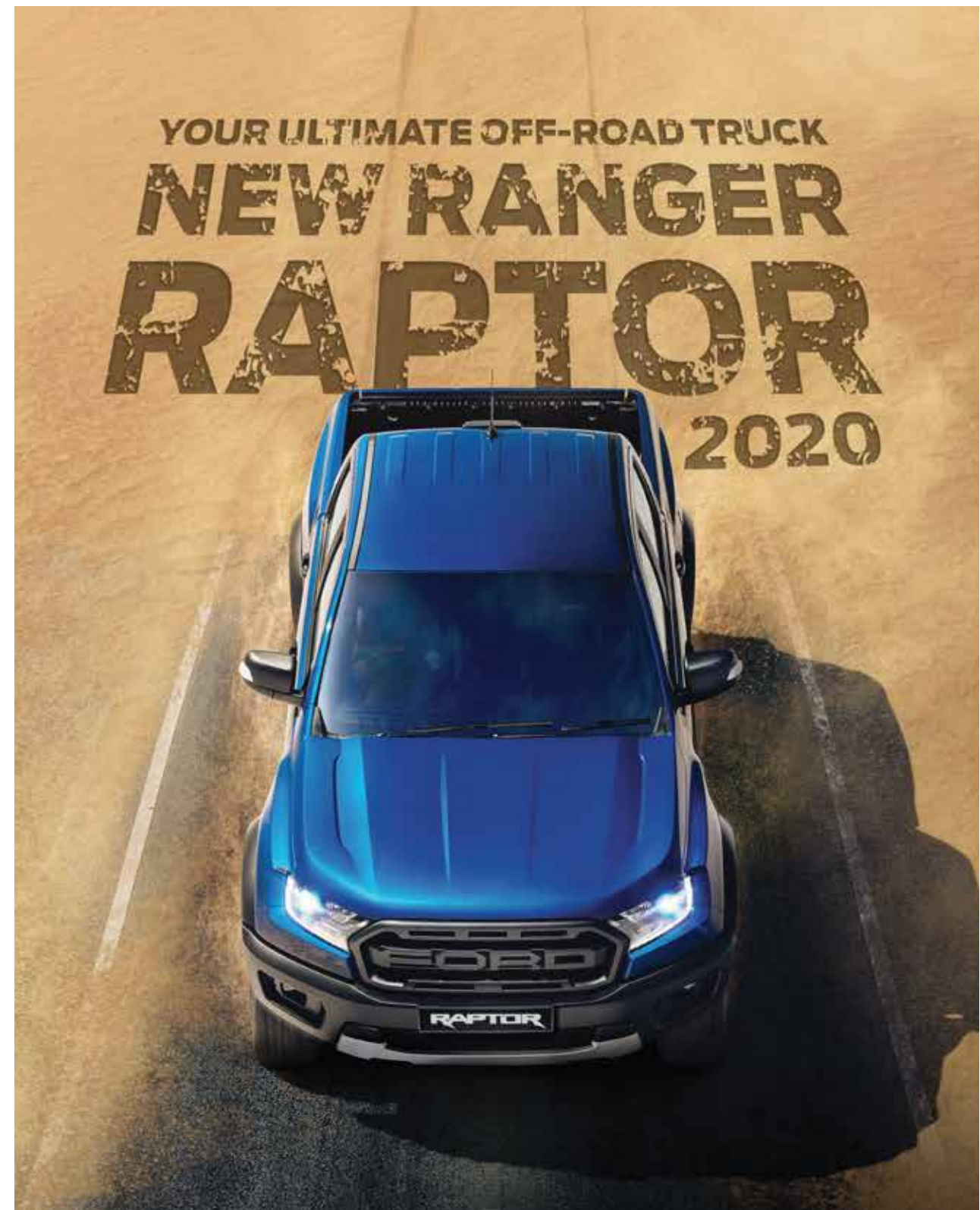
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2020/04



THE 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.



THE ULTIMATE OFF-ROAD TRUCK

Based on the tough and smart Ford Ranger, our engineers injected Ranger Raptor with Ford Performance DNA to create a true off-roading beast. Straight off the production line.

More top-end power. More bottom-end torque. The innovative 2.0L bi-turbo diesel engine's two turbochargers work independently 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.

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

Power

157KW (213PS)

Torque

500NM





OFF-ROAD WARRIOR

Ranger Raptor isn't just 150mm wider and 50mm taller than a standard Ranger. It has been purposely designed from the ground up to set a new benchmark in off-road capability.

Tougher chassis. We reworked the Ranger chassis, using high-strength low-alloy steel optimised for off-road performance.

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.

Built to be punished. We designed Ranger Raptor's entire frame to be ultra-durable and to handle punishing surface drop-offs other trucks simply can't survive.

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

285mm wide BF Goodrich All-Terrain Tyres come standard, boasting a precise tread pattern, longer tread life, and 20% tougher side walls compared to standard factory tyres.

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 other trucks can't handle.

Class-leading 850mm water wading makes light work of epic river crossings.

The LED projector headlamps helps you navigate through poorly-lit areas with added visibility with brighter lighting.



WHERE PERFORMANCE **MEETS INTELLIGENCE**

**NOW PERFECTED TO CONQUER THE STREETS
WITH NEWLY ADDED SAFETY FEATURES**



*Forward Collision
Warning*



*Autonomous
Emergency Braking with
Pedestrian Detection*



*Lane Departure
Warning & Assist*



PURPOSE BUILT TO RULE EVERY TERRAIN

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 turn of a dial.

Baja Mode. Named after the Baja 1000 Desert Race, this highly-anticipated setting is designed for one thing: fun. Baja Mode dials down traction, improves responsiveness and shifting speed, and optimises Ranger Raptor for high-speed desert running.

Sport Mode with faster throttle response and shifting for improved acceleration, in this mode you'll also notice that steering feels sportier too.



Grass/Gravel/Snow Mode. Giving you extra confidence over slippery surfaces, this mode lowers throttle response and optimises shifting by engaging Ranger Raptor's 4H and e-locking rear differential.

Mud/Sand Mode. This mode prompts you to put your vehicle in 4H and engages the e-locking rear differential for improved off-road capability and a comfortable steering feel.

Rock Mode. Get an additional level of control over rocky surfaces. Engaging Ranger Raptor's e-locking rear differential and prompting you to put your vehicle in 4L, this mode optimises throttle and transmission response.

Normal Mode. Because sometimes you have no choice but to drive on-road, right?



GET IN THE ZONE

Ranger Raptor's cockpit is designed to dial you in for performance. So you stay in control no matter the speed or terrain.

Body-contoured sports seats include unique Raptor head rests, bolsters, and suede inserts for better body grip when driving off-road.

Perforated leather hand grips on the colour-threaded steering wheel ensure you stay in control. A red centering strip at the top of the wheel helps you monitor tyre direction while drifting and cornering.

Unique Raptor stitching can be found on the seatbacks, steering wheel, soft top instrument panel, leather-wrapped shifter, and floor mats.

Ranger Raptor's voice-controlled SYNC®3 system keeps you connected, entertained, and on track. Even when you're miles from civilisation.

Just say the word. SYNC®3 does the rest. Use simple voice commands to make calls, play music, and keep you connected to your world. Without taking your hands off the wheel.

Sat Nav drops 'bread crumbs,' so you can find your way home with simple voice commands, no matter how far off-road you go.

The 8-inch touchscreen features a unique Raptor start-up screen and supports smartphone-like functionalities like swipe and pinch-to-zoom.

Apple CarPlay, Android Auto & AppLink™ seamlessly connect to SYNC®3, so you can use your favourite apps on-the-go. Totally hands-free.

3 USB ports to allow for more connectivity on the go whether it be for charging of mobile phones, usage of the infotainment system or even dashcam support.



Specification Sheet for Ford Ranger Raptor

		Ranger Raptor	
		2.0L Raptor Automatic	
		4x4 High Rider	
ENGINE			
Type		Diesel (I4) with Bi-Turbo	
Displacement	c.c.	1996	
Power	kW (PS) @ rpm	156.7 (213) @ 3750	
Torque	Nm @ rpm	500 @ 1750 - 2000	
Fuel Supply System		Commonrail Direct Injection	
TRANSMISSION & CHASSIS			
Transmission Type		10-Speed Automatic with Paddleshift	
Electronic Shift-on-the-fly (ESOF)		4WD Terrain Management System with Baja mode	
Front Suspension		Aluminum Double Wishbone with Internal Bypass Fox Racing Shox Dampers	
Rear Suspension		Coilover Shocks with Watt's Linkage and Internal Bypass Fox Racing Shox Dampers	
Front Brake		Ventilated Disc	
Rear Brake		Ventilated Disc	
Differential Type		e-Locking Rear Differential	
Steering System		Rack & Pinion	
Tyres & Wheels		285/70 R17, Alloy with All-terrain BF Goodrich	
DIMENSIONS			
Overall Length	(mm)	5398	
Overall Width (Exclude Side Mirror)	(mm)	2180	
Overall Height	(mm)	1873	
Wheelbase	(mm)	3220	
Ground Clearance	(mm)	283	
Front Track	(mm)	1710	
Rear Track	(mm)	1710	
Cargo Bed Length	(mm)	1549	
Cargo Bed Width	(mm)	1560	
Cargo Bed Open Tailgate	(mm)	1330	
Cargo Bed Loading Height	(mm)	801	
Cargo Bed Depth	(mm)	511	
Kerb Weight	(kg)	2325	
Gross Weight	(kg)	3200	
Fuel Tank Capacity	(Litres)	80	
EXTERIOR FEATURE			
Front Grille		Block FORD	
Bumpers		High Speed Off-road Durability Performance	
Headlamps with Manual Leveling		Automatic HID Projector	
Daytime Running Light (DRL)		LED	
Fog Lamps		Front LED & Rear	
Wiper System		Rain Sensing	
Wing Mirror		Power Adjustable & Foldable, Puddle Lamps with Turning Indicators	
Side Steps		Aluminum	
Bedliner		Standard	
Rear Parking Sensor		Standard	
12V Socket (Cargo Bed)		Standard	
Easy Lift Tailgate		Standard	
Cargo LED Light		Standard	
Underbody Protection Bash Plate		Standard	
Dual Front & Rear Recovery Hooks		Standard	
Stretched Front & Box Fenders		Standard	
Fender Flares		Standard	
INTERIOR FEATURE			
Cruise Control		Standard	
Steering Wheel		Special Raptor Design with Magnesium Paddle Shifter	
Power Assisted Steering		Electric (EPAS)	
Audio System		8" Touchscreen Display Headunit with Bluetooth, Voice Recognition, Navigation, 2x USB & 6 Speakers	
SYNC®		SYNC®3 Ford Performance	
Apple CarPlay & Android Auto		Support	
Rear View Mirror		Auto Dimming	
Climate Control		Automatic Dual Zone	
12V Socket (Front)		Standard	
Power Windows		Standard with Driver 1-Touch Up/Down	
Driver Seat		8-Way Power Adjustable Seat	
Passenger Seat		6-Way Manual Adjustable Seat	

		Ranger Raptor	
		2.0L Raptor Automatic	
		4x4 High Rider	
Seat Material		Alcantara Leather Seats with Large Bolsters	
Remote Central Locking		Standard	
Keyless Entry with Push-Start Button (PEPS)		Standard	
Active Noise Cancellation		Standard	
TFT Cluster Display		4"	
Cooled Console		Standard	
230V AC Outlet (150W)		Standard	
Additional 3 rd power point (Rear Seat)		Standard	
SAFETY & SECURITY			
Airbags (Driver & Front Passenger)		Standard	
Airbags (Sides & Curtains)		Standard	
Rear View Camera		Standard	
Tailgate Lock		Standard	
Volumetric Burglar Alarm System		Standard	
Immobilizer		Standard	
ISOFIX		Standard	
Antilock Braking System (ABS)		Standard	
Electronic Brake Force Distribution (EBD)		Standard	
Electronic Stability Control (ESC) with Traction Control		Standard	
Emergency Brake Assist (EBA)		Standard	
Hill Descent Control (HDC)		Standard	
Hill Launch Assist (HLA)		Standard	
Rollover Mitigation (ROM)		Standard	
Trailer Sway Control (TSC)		Standard	
Adaptive Load Control (ALC)		Standard	
STRENGTH & BREADTH OF CAPABILITIES			
Cargo Bed Volumetric Capacity	(cu.mtr)	1.18	
Maximum Payload	(kg)	Up to 600	
Towing Capacity	(kg)	Up to 2500	
Water Wading Depth	(mm)	850	
Angle of Approach (Curb)	(degree)	32.5	
Angle of Departure (Curb)	(degree)	24	
Rampover Angle (Curb)	(degree)	24	

Additional specifications for the New Ford Ranger Raptor 2020

Exterior Feature			
Headlamps with Manual Levelling		LED Projector	
Interior Feature			
Audio System		8" Touchscreen Display Headunit with Bluetooth, Voice Recognition, Navigation, 3x USB Port & 6 Speakers	
Safety & Security			
Autonomous Emergency Braking with Pedestrian Detection (AEB)		Standard	
Forward Collision Warning (FCW)		Standard	
Lane Departure Warning & Assist (LDW)		Standard	



Ford Performance Blue



Conquer Grey



Absolute Black



Arctic White