

USED 2014 Yamaha Raptor 700R SE



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Comments

Raptor 700R SE  
Looks Aren't Always Deceiving The Raptor 700R SE boasts a special color and graphic treatment to go along Yamaha GYTR front grab bar and heel guards.

GENERAL INFORMATION

Manufacturer	Yamaha
Model Year	2014
Model Name	Raptor 700R SE
Model Code	YFM700RSES
VIN	5Y4AM45Y9EA102498
Stock Number	Y102498
Color	Metallic Grey / White
Condition	USED
Engine Size	686 cc

FEATURES

Engine

Yamaha Fuel Injection (YFI) means consistently excellent engine performance in a wide range of conditions, elevations and temperatures.

Competition-spec dry-sump lubrication system boosts usable horsepower and keeps overall engine size more compact.

Easy-to-reach oil filter and tool-free air filter provide added convenience.

YZ-spec ratchet shifter ensures smooth, resistance-free shifting under power. Heavy-duty clutch features extra-sturdy basket and plates designed to harness the Raptor 700R's power.

Race-bred five-speed transmission with reverse, along with Raptor 700R's monstrous powerband, means there's a choice of gears in just about all situations.

Forged lightweight piston, connecting rod and crankshaft in the 686 cc engine are light and strong, for a hard-hitting, quick-revving powerplant that revs all the way to 9,000 rpm. Dual counterbalancers keep it smooth.

Reliable pushbutton electric start in any gear adds extra convenience.

Digital TCI w/16-bit electronic control unit controls fuel injection and ignition systems for consistent performance and fantastic throttle response.

Chassis / Suspension

State-of-the-art chassis combines a steel front section with an aluminum rear section and detachable subframe to create a super-strong structure.

Twin piston rear brake caliper for excellent stopping power on the trail or in the dunes.

Race-inspired 45 mm serrated foot pegs provide excellent boot traction.

Cast aluminum swingarm carries an eccentric quick-adjust drive chain mechanism that takes most of the work out of that task.

Front brake master cylinder features an adjustable lever for increased comfort and feel.

YZ-style piggyback rear shock gives 10.1-inch wheel travel with high- and low-speed compression adjustability for maximum sport versatility, along with preload and rebound adjustment.

High-performance 21x7-10 front and 20x10-9 rear Maxxis® tires with a specially designed tread pattern deliver superb, class-leading traction for razor-sharp handling in a variety of terrain and conditions.

Lightweight aluminum wheels help enhance suspension performance by reducing unsprung weight.

Piggyback shocks provide excellent sport-riding comfort, with high- and low-speed compression adjustability, rebound and preload adjustability, and 9.1-inch travel.

Handlebar-mounted flip-type parking brake lever

Twin aluminum-piston front disc brakes deliver tremendous stopping power. Discs are drilled, which helps reduce unsprung weight for excellent suspension compliance.

#### Additional Features

Thumb throttle lever has a smooth shape for a feel riders will appreciate, with less fatigue at the end of the day.

Inner rolled wheels reduce weight while maintaining strength.

Large-capacity, 2.9-gallon fuel tank and Yamaha Fuel Injection (YFI) mean more time on the trail between fill-ups.

The Raptor 700R SE is proudly assembled in the U.S.A., alongside Yamaha's 4x4 and Side x Side utility vehicles.

Multi-reflector 30-watt Krypton headlights set back in the front cowl add the perfect no-compromises sporting accent, and an LED taillight provides great visibility.

Long seat allows maximum rider comfort and movement with superb sport-riding ergonomics.

#### Key Features

Powered by our most potent big-bore Raptor engine ever – 686 cc of liquid cooled, fuel-injected power. The engine produces big torque right off idle, transitioning into a fat mid-range and monstrous top-end while the body sports an awesome Black Gold color graphic that makes this machine look as good as it performs.

Aggressive styling makes the Raptor 700R SE look as menacing as it really is and with added features like a GYTR® front grab bar and heel guards. The mighty Raptor 700R SE is ready to go whether the destination is the dunes, the trails or the track.

A thick comfortable seat, adjustable suspension with sport-tuned piggyback shocks provide excellent comfort while the dual counterbalancers, electric starting, and reverse keep things nice and civilized when needed, but when it comes time to pull the trigger the big-bore Raptor 700R SE stands tall.

Big power and lightweight, a combination that makes any ATV rider take notice, is standard on the Raptor 700R SE, with a hybrid steel aluminum frame and Controlled-Fill aluminum sub-frame and cast aluminum swingarm combining to produce a super-strong structure and the lightest ATV in its class.

The YFZ inspired handling of the Raptor 700R SE is incredible to experience blasting through the woods. Thanks to the 9.1 inches of front travel and 10.1 inches out back, the trail bumps smooth out while the rider keeps things under control. With the combination of power, solid handling, and a great suspension this machine has to be experienced to be fully appreciated.

## SPECIFICATIONS

### BRAKES/WHEELS/TIRES

Brakes	Front: Dual ventilated hydraulic disc, twin piston Rear: Ventilated hydraulic disc, twin piston
Tires	Front: AT21 x 7-10 Rear: AT20 x 10-9

### DIMENSIONS

Length	72.6 in.
Height	43.9 in.
Width	45.5 in.
Weight	Wet: 422 lbs.
Ground Clearance	4.4 in.
Wheelbase	50.4 in.
Seat Height	32.7 in.

### DRIVETRAIN

Transmission	5-speed with reverse
Drive System	2x4
Drive	2WD; sealed O-ring chain, eccentric adjustment

### ELECTRICAL

Lighting	(2) 30W krypton multi-reflector headlights and 3.9W / 0.5W LED brakelight
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### ENGINE

Engine	4-stroke, SOHC, 4-valves
Cooling	Liquid with fan
Displacement	686 cc
Bore x Stroke	102 x 84 mm
Compression Ratio	9.2:1
Clutch	Wet multi-plate
Carburetion	Yamaha Fuel Injection (YFI), 44 mm
Ignition	16-bit ECU
Starting	Electric

### OPERATIONAL

Suspension	Front: Independent double wishbone with piggyback high-/lo-speed compression, rebound and threaded preload adjustment; 9.1 in. travel Rear: Cast aluminum swingarm with rebound, high-/lo-speed compression and threaded preload adjustment; 10.1 in. travel
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### OTHER

Additional Colors	Metallic Grey / White
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