



Bumps? What bumps? Smooth out those rough trails!

Head off on your Phazer R-TX to rough trail heaven. Enjoy the power of the Genesis® 4-stroke Sport Performance engine, the tuneable suspension and the FOX® FLOAT® air shocks. Bumps? What bumps?!

With its excellent anti-bottoming performance, bump-smoothing capabilities and competition-style hooked handlebars, the super responsive Phazer R-TX brings you all the agility and handling control of the legendary Yamaha YZ motocross bike!

Like the YZ, the Phazer R-TX has the famous Yamaha Advantage – an unbeatable package of reliability, fuel efficiency and low emissions. What's more, you'll find it very easy to ride on rough trails, whatever your experience level. So try one soon.

- ▶ 2-Cyl., 4-stroke Genesis® Sport Performance Engine
- ▶ FOX® FLOAT® front shocks – easy to adjust
- ▶ Dual Shock® CK rear suspension
- ▶ Camoplast® Ripsaw™ track
- ▶ Lightweight rear-exit exhaust and enclosed tunnel
- ▶ Electric start and push-button reverse
- ▶ Dual-keel skis and high, wide windshield
- ▶ Sporty, rider-forward ergonomics
- ▶ Tall and narrow motocross-style seat
- ▶ Wide, hooked handlebars with improved grip
- ▶ Multi-function digital gauge
- ▶ Advanced fuel injection system



***Whenever, wherever
the snow falls, team
up with your Yamaha***

Being out on the trails or powder is one of life's great feelings – creating emotional moments to last long in the memory. So enjoy our snowmobiles. Each one is designed and equipped to deliver supreme handling, performance, comfort, economy and reliability.

It's a winning combination you can depend on from your Yamaha – along with our innovative engineering and electronic control technologies that bring you and your machine closer together as a unit – to create a more satisfying riding experience than ever before.

So wherever you ride – on smooth or rough trails, soft powder or up at high altitudes – choose the perfect partner. Your Yamaha.





Genesis® 4-stroke Sport Performance engine

The Genesis® engine is lightweight yet torquey, for quick acceleration. The counterbalanced, lightweight crankshaft helps yield snappy throttle response and smooth running. And whatever the conditions, the fuel injection and digital ignition systems maintain the optimum fuel/air mix to keep your engine running at peak performance.

Lightweight FOX® FLOAT® shocks

With FOX® FLOAT® shocks, a strong air spring forces the piston to rebound – eliminating the need for heavy steel coil springs – and compared to conventional springs, they save significant weight. A pocket-sized air pump is supplied, allowing you to tune each shock individually – and set up the front suspension to suit your own riding style.



Dual Shock® CK rear suspension

Dual Shock® CK rear suspension, with an HPG clicker shock, is perfect for riding rough trails. The carrier wheels on the rear upper cross shaft are oversized for improved efficiency and reduced friction. The rear mount has a cantilever system that allows the track tension to remain consistent through the compression travel.

Lightweight, rear-exit exhaust

Designing the exhaust to exit at the rear serves three purposes. First, it keeps the engine bay cooler, allowing a super-compact design. Secondly, it allows the engine to breathe more efficiently through the pre-cooled exhaust pipe. Finally, it helps to optimise the balance and weight of the power system and thus, the whole snowmobile package.



Dual-keel skis and high, wide windshield

Comfort and protection are key to your enjoyment of the Phazer R-TX. First, there are the tuner dual-keel skis, with their precise control, handling and soft-riding characteristics – then there's the tall, wide windshield, which offers a level of protection you'll really appreciate when pounding the trails.

Wide running boards and wide hooked handlebars

To match the forward-riding position, a single-piece, dual-hooked handlebar is the perfect choice. The hooks have the same grip material as the main bar section – for consistent control, regardless of hand position on the grip. The wide running boards let you move around and enjoy the full fun of a lightweight snowmobile.



Engine	
Type / Displacement	4 Stroke / 499cc
Cylinders	2-Cylinder
Cooling	liquid-cooled
Bore x stroke	77.0 mm x 53.6 mm
Carburation	43 mm KEIHIN x 2, Fuel Injection, Liquid Heated
Intake design	3-valves
Ignition system	Digital T.C.I. w/T.P.S.
Exhaust	2-valves, Rear Exhaust
Clutch / transmission	YXRC, Variable Ratio, Electronic Shift Reverse
Disc brake system	Hydraulic, 2 Piston Aluminium Caliper, Lightweight Ventilated Disc, Mechanical Parking Brake

Suspension	
Front suspension system	Independent, Double Wishbone
Front shocks	FOX® FLOAT®, Air Shock, Aluminium
Front travel	219 mm
Rear suspension system	Dual Shock CK®
Rear shocks	36 mm Piston, H.P.G., Aluminium / 40 mm Piston, H.P.G., Piggyback Compression Clicker, Aluminium
Rear Travel	412 mm

Measures / Dimensions	
Overall height	1,340 mm
Overall length	2,830 mm
Overall width	1,215 mm
Track W x L x H	14 inch x 121 inch x 1.0 inch, 356 mm x 3,072 mm x 25 mm
Track Type	Camoplast® Ripsaw™
Ski stance (ctr. to ctr.)	1,080 mm
Fuel tank capacity	26.7 litres

Features	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard, 9 Position, Adjustable, Selectable Left Side Control
Headlight watts, type	60/55W Halogen x 2

Snowmobiles are built to operate within their design limits. For durability, reliability, but most important of all, operator safety, under no circumstances should the recommended capacities identified in the owner's manual be exceeded. Consult your snowmobile dealer when selecting a snowmobile for your particular needs.

Always wear a helmet, eye protection and protective clothing. Always ride responsibly and within your limitations, respecting the environment as well as country and local laws. The riders depicted are professionals: don't attempt to emulate them. The specifications, measurements and appearance of Yamaha products will be varied from time to time without notice, and as shown here are illustrative only and are not a contractual description of products. Some models are shown with optional accessories.

Disclaimer for snowscooters



Yamaha Black



The Yamaha Chain of Quality

Yamaha technicians are fully trained and equipped to offer the best possible service and advice to you and your Yamaha. They are specialists. That is why Yamaha strongly recommends visiting an authorised Yamaha Dealer for all your service requirements.

Yamaha also recommends the use of Yamalube®. Yamalube® is our own range of high-tech lubricants –the lifeblood of Yamaha engines. Their unique formulations have been specially developed to offer the most effective engine protection in demanding conditions, no matter where you ride.

Yamaha offers an extensive range of functional, stylish accessories and casual wear. For more information go to:

www.yamaha-motor.eu/accessories



Experience more of the
Yamaha Phazer R-TX with your mobile

Yamaha Motor Europe
Koolhovenlaan 101
1119 NC Schiphol-Rijk
The Netherlands