



The back country is its territory

Its biological namesake, the viper, is fast, strong, fearless and perfectly evolved to dominate its territory. In the same way, the Yamaha version rules its own natural terrain, the back country.

At the heart of this new machine is the powerful and responsive Genesis 4-stroke engine, cocooned in a light, yet strong pyramid chassis. Poise and agility is assured by the asymmetric crossover suspension up front - which makes sure the wide floatation skis go smoothly where they're pointed - while its phenomenal grip on the snow is down to the rear suspension, with its lean, mean skid wrapped in an aggressive crossover track.

So strike now - and enjoy the back country!

- ▶ Genesis® 4-stroke High Output engine
- ▶ Advanced fuel injection system
- ▶ Asymmetric front suspension design
- ▶ Camoplast Cobra® 1.6 inch lug track
- ▶ Extrovert drive sprockets for secure grip on track
- ▶ Wide adjustable handlebar and riser
- ▶ Dual-switch grip control for hand & thumb warmers
- ▶ Convenient electric start and push-button reverse
- ▶ Dual Digital Meter display



***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 High Output engine

While this dynamic powerplant delivers massive bottom-end power, its lightweight crank and advanced fuel injection system also deliver thrilling and instant throttle response across the RPM band. Adding to its capability are features like the oil pressure sensing system and the remarkable Engine Braking Reduction System (E.B.R.S.).

Asymmetric Front Suspension

A special characteristic of this exciting new machine is the unique front suspension geometry. The lower and upper A-arms are widely spaced, mounted asymmetrically to the chassis bulkhead and matched with Fox Float 3 shocks to deliver ultra-responsive handling - yet strong enough to take plenty of punishment in its back country habitat.



Dual Shock SR 141 rear suspension

No, your eyes are not deceiving you, the rear suspension is really as light as it looks! The rear-mounted FOX Float Air2 shock eliminates the need for heavy torsion springs, while in the centre you'll find a FOX Zero Pro shock from the same specialist. The 'Siamese Twin' rear wheels add extra rigidity to the suspension rail configuration.

Camoplast Cobra® 1.6" lug track with extrovert drive

Acknowledged as the best performer for acceleration and cornering, the Camoplast Cobra® track features 1.6 inch (41 mm) lugs. The track is driven by extrovert drive sprockets. These mesh precisely with holes in the track, acting like a gear mechanism to deliver outstanding levels of grip and propulsion in all conditions.



Wide handlebar and riser

A tall, lightweight aluminum riser sets the handlebar at the right height for maximum control when riding fresh powder. This pivot-adjustable riser allows you to choose the optimum angle for your own riding position. The straight J-hooked handlebar with mountain strap also makes control easier and gives precise feedback from the front suspension.

Dual Digital Meter

Multiple sensors ride on board with you, which continuously monitor and measure engine data to provide essential rider information. In addition to the important basics like speed, rpm, fuel, oil temperature and pressure, a range of trip-related data can be selected. Like a clock with hour-meter, 'distance travelled' information - and even an altimeter!



<i>Engine</i>	
Type / Displacement	4 Stroke / 1,049cc
Cylinders	3-Cylinder
Cooling	liquid-cooled
Bore x stroke	82.0 mm x 66.2 mm
Carburation	41 mm Mikuni x 3, Fuel Injection, Liquid Heated
Ignition system	Digital T.C.I. w/T.P.S.
Intake design	2-valves
Exhaust	2-valves, Rear Exhaust – right side muffler
Clutch / transmission	V-Belt Clutch, Variable Ratio, Electronic Shift Reverse, Magnesium Chaincase & Cover
Disc brake system	Radial Master Cylinder Hydraulic Brake / Disc on Drive Shaft

<i>Suspension</i>	
Front suspension system	Independent, Short Arm/Long Arm
Front shocks	Fox® Float™ 3
Front travel	254 mm
Rear suspension system	Dual Shock SR 141
Rear shocks	Fox Zero Pro / Fox Float 2
Rear Travel	368 mm

<i>Measures / Dimensions</i>	
Overall height	1,180 mm
Overall length	3,175 mm
Overall width	1,219 mm
Track W x L x H	15 inch x 141 inch x 1.6 inch
Track W x L x H	381 mm x 3,581 mm x 41 mm
Track Type	Camoplast® Cobra®
Ski stance (ctr. to ctr.)	1,067 -1,092 mm adjustable
Fuel tank capacity	37.8 litres

<i>Features</i>	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard
Headlight watts, type	60/55W H4 Halogen
DC output	Standard

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.



Colours



Racing Blue



Vivid Red



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-acc.com



Experience more of the
Yamaha SRViper X-TX SE with your
mobile

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