

# 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 1049cc High Output engine
- Super-efficient recalibrated fuelinjection system
- Proven front suspension design with SRV-M spindle
- Wide flotation Yamaha Mountain skis
- NEW 146 uncoupled torsion rear suspension
- Extrovert drive sprockets for secure grip on track
- NEW Gen 2 body design
- NEW Stealth handlebar layout
- Convenient electric start and pushbutton reverse
- Dual Digital Meter display
- Camso® Peak 2.25"/57mm lug track



## **SRViper X-TX LE 146**



#### Genesis 4-stroke 1049cc High Output engine

While this dynamic powerplant delivers massive bottom-end power, its lightweight crank and recalibrated fuel injection system also deliver thrilling, 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 (EBRS).



### Proven front suspension with SRV-M spindle

A special characteristic of this exciting machine is the unique front suspension geometry. The lower and upper A-arms are widely spaced, mounted asymetrically to the chassis bulkhead and paired with FOX® 1.5 Zero QS3 shocks that deliver ultra-reponsive handling - yet are strong enough to take plenty of punishment.



#### Camso® Peak 2.25"/57mm lug track with extrovert drive

Recognised as the best performer for acceleration and cornering, the Camso® Peak track features 2.25" (57mm) lugs and is driven by extrovert drive sprockets which mesh precisely with holes in the track. Acting like a gear mechanism, it delivers outstanding levels of grip and propulsion in all conditions.



#### NEW Stealth handlebar and riser

All new-model Vipers get the latest, clean and functional Stealth handlebar layout. Control switches are within easy reach of the left thumb and the Kill switch is on the right, supported by a magnetic tether switch.



#### **Dual Digital Meter**

Multiple sensors ride on board with you, which continously 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 triprelated data can be selected. Like a clock with hour-meter, 'distance travelled' information - and even an altimeter!



## Unique Yamaha YVXC clutch system

The legendary 4-stroke Genesis engine delivers massive power and torque - so needs a tough clutch to match! Ours is engineered to harness that unique, sporty, raring-to-go Genesis character - and optimise your riding experience. A long belt life and the ability to be tuned to altitude - and to your personal preference - are advantages too.



# **SRViper X-TX LE 146**

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

Suspension	
Front suspension system	SRV-M New Spindle
Front shocks	FOX® 1.5 ZERO QS3
Front travel	254 mm
Rear suspension system	Versattak 146
Rear shocks	FOX® HP Gas 1,5 / FOX® 2.0. ZERO QS3
Rear Travel	394 mm

Measures / Dimensions	
Overall height	1,260 mm
Overall length	3,360 mm
Overall width	1,219 mm
Track W x L x H	15 inch x 146 inch x 2.0 inch
Track W x L x H	381 mm x 3,708 mm x 50.8 mm
Track Type	Camso® 2.0
Ski stance (ctr. to ctr.)	1,016 -1,041 mm adjustable
Fuel tank capacity	37.0litres

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



## **SRViper X-TX LE 146**

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.

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