



Tour together in the grand style

Luxury is not just at journey's end. With its revolutionary EPS and adjustable reclining seat, this machine brings unprecedented 2-up comfort to long, off-trail adventures.

You'll love the smooth, quiet power of the Fuel-Injected Genesis® 4-stroke engine and the silkiness of the ProComfort® suspension. Yamaha's revolutionary electric power steering (EPS) system brings consistently sensitive, predictable handling and dampens kick-back on rough trails.

Little details make all the difference too - like the digital information gauge for fuel and oil levels and the integrated luggage compartment with generous space for essentials. It's time to really enjoy those long adventures.

- ▶ 3-Cyl. Genesis® 4-stroke Mid Performance engine
- ▶ ProComfort 151 rear suspension with Flip-Up rails
- ▶ Touring revolution - Electric Power Steering (EPS)
- ▶ Adjustable seat back angle for solo or 2-up riding
- ▶ Comfortable and relaxing handlebar position
- ▶ DC output to power electrical accessories
- ▶ Engine Braking Reduction System (E.B.R.S.)
- ▶ Direct-to-crankshaft clutching
- ▶ Second-generation front suspension geometry
- ▶ Wide and soft-riding dual-keel skis
- ▶ Drive sprocket wheels with removable bearings
- ▶ Multi-function digital instrument panel



***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 Mid Performance engine

Set in a sturdy aluminium frame, this 1049cc DOHC, 3-Cylinder, 4-stroke combines great performance and durability with impressive acceleration across the RPM range. Calibrated for the demands of touring, the RSventure features a new clutch setting for even smoother, more linear power delivery – and thus a more comfortable ride.

ProComfort 151 rear suspension

Designed as the perfect rear suspension for passenger snowmobiles, the ProComfort 151 delivers excellent ride comfort and consistent anti-bottoming performance for one rider or two. A clicker shock on the rear arm simplifies compression damping adjustments, while a flip-up rail makes off trail manoeuvres easier.



Revolutionary EPS (Electric Power Steering)

EPS means easier, more relaxed riding. A small electric actuator produces the optimum level of assistance for the speed and snow conditions, so the machine feels lighter and more stable during turns, with less ski lift. It also insulates the rider from kickback, making it easier to move the handlebars for more precise steering.

Comfortable and relaxing handlebar position

To optimise rider ergonomics, the handlebar has been set well forward. Analysis has shown that this extra space makes steering and balancing the machine far easier and contributes to the rider's confidence and comfort.



Rider comfort – fully adjustable back rest

A simple lever release makes it easy to move the whole backrest forward or backward for solo or 2-up riding. The cushion can also be rotated for optimal personal comfort. The level-adjustable heated passenger hand grips have two height positions, to accommodate both large and small passengers.

Multi-function digital instrument panel

All essential ride data is displayed on a fully-featured digital gauge, displaying speed, RPM, grip heater level, dual trip meters and a clock. In addition, an oil trip readout tells you when it's time for an oil change, while a fuel trip readout displays kilometres covered since the fuel warning light came on.



Engine

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
Clutch / transmission	YVXC, Variable Ratio, Magnesium Chaincase & Cover, Reverse
Disc brake system	Hydraulic, 2 Piston Aluminium Caliper, Ventilated Disc, Mechanical Parking Brake

Suspension

Front suspension system	Independent, Double Wishbone
Front shocks	36 mm Piston, H.P.G., Aluminium
Front travel	219 mm
Rear suspension system	ProComfort® 151 with Flip Up
Rear shocks	36 mm Piston, H.P.G., Aluminium / 36 mm Piston, H.P.G., Aluminium
Rear Travel	351 mm

Measures / Dimensions

Overall height	1,380 mm
Overall length	3,215 mm
Overall width	1,245 mm
Track W x L x H	15 inch x 151 inch x 1.25 inch
Track W x L x H	381 mm x 3,835 mm x 32 mm
Track Type	Camoplast® Ripsaw™
Ski stance (ctr. to ctr.)	1,080 mm
Fuel tank capacity	34.6 litres

Features

Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard, 9 Position, Adjustable, Separate, Passenger Grip Heating Standard
Headlight watts, type	60/55W Halogen x 2
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



Thunder Blue



Performance 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 RSventure TF with your
mobile

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