



The serious machine. For the more serious rider.

Born for the toughest jobs that winter demands, this is the latest-generation RSViking Professional, with great performance and outstanding features that will confirm it as your first choice utility snowmobile.

From wide skis for improved floatation, steering and handling, to torsion spring rear suspension, extrovert axle sprockets and higher Camoplast® wide track – all combining to give even more positive drive on the deepest snow – this machine will match your every demand. Performance means more than just power and handling, so everyday comfort, convenience and reliability are its priorities too.

So choose the RSViking Professional –and enjoy going to work together.

- ▶ 3-Cylinder Genesis® 4-stroke engine
- ▶ Torsion spring rear suspension with Flip-Up rails
- ▶ Latest Camoplast® Ripsaw Full™ wide track
- ▶ 7T extrovert axle sprockets for greater track grip
- ▶ Wide 'Blow Mold' skis with optimised keels
- ▶ Dual-range Hi/Lo and reverse transmission
- ▶ Gull-wing A-arms for greater ground clearance
- ▶ Under-seat storage and larger, stronger carrier
- ▶ Luxury padded seat and extra tall windshield
- ▶ Electric hand and thumb warmers
- ▶ Strong boot grips –more foot space and great grip



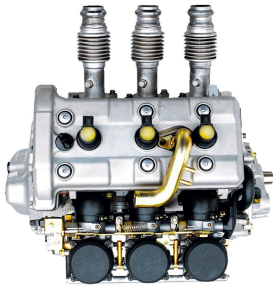
***Whenever, wherever
the snow falls, team
up with your Yamaha***

Being out on the trails or powder is one of life's great feelings, even when you're out there working. 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 – whether for work or play – along with totally dependable design and engineering that brings you and your machine closer together as a unit – to create a more rewarding 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.



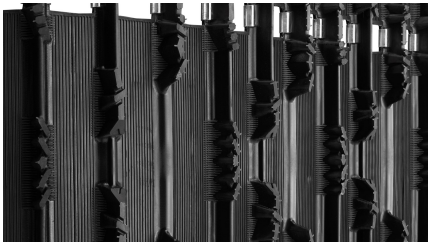


3-Cylinder Genesis® 4-stroke engine

The durable, ultra-reliable Genesis® 3-cylinder engine has been at the forefront of Yamaha's 4-stroke snowmobile revolution. Silky smooth and quiet, it produces a wide power curve and excellent fuel economy –great for long distance touring as well as hardcore utility work, where its muscular torque makes light work of towing and hauling.

ProComfort™ torsion spring rear suspension

With this dual-shock system, the damping force of each large diameter (40 mm) shock absorber acts independently, allowing the rider to use 'body force' to ride aggressively when required on difficult terrain. Deep snow performance is supreme and the Flip-Up rail system is a big advantage when powering up and out in reverse.



Camoplast® Ripsaw Full™ wide track

This wide version of the lightweight, durable Camoplast® Ripsaw Full™ track gives excellent floatation and features 7T extrovert axle sprockets with higher lugs. These mesh precisely with the fully clipped holes in the track, acting like a gear mechanism to deliver the best levels of grip and propulsion in all conditions

Wide 'Blow Mold' skis with optimised keels

The RSViking features a truly innovative ski design. These are wide –228 mm –with optimised keel shapes and hollow sections to reduce weight. The result is exactly the right amount of floatation and excellent running performance on deep snow or trail, with light and predictable handling –for more relaxed riding.

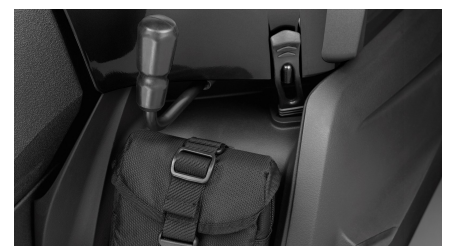


Front suspension that makes for stable cornering and steering

The short spindles and long, gull-wing A-arms are engineered to deliver confident handling with excellent cornering stability, and to maintain even levels of turning effort. The steering is consistent because the spindle caster is maintained at a constant 23°. The curved A-arms help avoid under-snow obstacles.

Dual-range Hi/Lo and reverse transmission

The RSViking Professional's dual-range transmission allows you to operate the snowmobile in low range – when towing heavy loads below 80 km/h – or in high range at other times. Switching between ranges, or selecting reverse, is smooth and easy using the transmission lever on the right-hand side of the console.



Engine	
Type / Displacement	4 Stroke / 973cc
Cylinders	3-Cylinder
Cooling	liquid-cooled
Bore x stroke	79.0 mm x 66.2 mm
Carburation	40 mm KEIHIN x 3, 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, High / Low / Reverse Transmission
Disc brake system	Hydraulic, 4 Piston Aluminium Caliper, Lightweight Ventilated Disc, Mechanical Parking Brake

Suspension	
Front suspension system	Independent, Double Wishbone
Front shocks	Hydraulic, Gas Cell
Front travel	161 mm
Rear suspension system	ProComfort torsion spring w/Flip Up Rails
Rear shocks	40 mm Piston, H.P.G. center & rear
Rear Travel	275 mm

Measures / Dimensions	
Overall height	1,390 mm
Overall length	3,260 mm
Overall width	1,222 mm
Track W x L x H	20 inch x 154 inch x 1.38 inch
Track W x L x H	508 mm x 3,912 mm x 35 mm
Track Type	Camoplast® Ripsaw™
Ski stance (ctr. to ctr.)	995 mm
Fuel tank capacity	40.0 litres

Features	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard, 9 Position, Adjustable, Separate / Adjustable 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

Brilliant White



Forest Green

Featured accessoriesYamaha Cam Buckles
Tie-downsYamaha Ratcheting
Tie-downs

For all RSViking Professional accessories go to the website, or check your local dealer

**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 RSViking Professional with
your mobile

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