

When the snow falls, leap on your Yamaha.

Being out storming the trails or playing in the powder is one of life's great feelings – creating emotional moments to linger long in the memory. So enjoy our snowmobiles - each one designed to deliver world-beating performance, unmatched handling and supreme comfort - with economy and reliability.

These advantages form the winning combination you can depend on from your Yamaha. They come as standard, along with the innovative engineering and electronic control technologies that bring you and your machine close together as a unit – creating a more satisfying riding experience than ever before.

So whenever and wherever you choose to ride – on smooth piste, rough trails or in the soft, fluffy powder - out in the relaxing back country or up at exhilarating high altitudes, be sure to choose the perfect partner. Your Yamaha. It'll always be ready to take you.



- 397cc single-cylinder 2-stroke engine with EFI
- CVTech Drive System with super-low 1st gear
- Ultra-lightweight chassis for supreme agility
- 146" utility suspension system with flipup rails
- Lightweight 38-inch Independent Double Wishbone front suspension
- 146 x 1.6 Cobra track for max grip and drive
- Wide Yamaha Mountain skis with single keel
- Large 44-litre fuel tank for longer work trips
- Electronic push-button reverse & electric starting
- High, comfortable seat and tall handlebars
- Adjustable Handlebar & thumb warmers



Heavy work? This compact new sled makes light of it!

Created to make life easier for outdoorsmen and people with snow-related businesses, this compact 7/8 scale sled comes with a surprisingly man-sized work ethic; and while it's been mainly designed as a partner to get towing and hauling jobs done, its great handling and performance mean you can enjoy it too!

At its heart is an industry first - a brand new, fuel-injected 397cc 2-stroke power unit, punching out around 65 smooth horsepower - with businesslike amounts of brutal torque. In fact, it's performance level is perfectly matched to the cutting-edge design of the chassis, suspension, track and skis.

Compact in size it may be, but on-board luxury and comfort are truly full-size! Practical too, with electric start, push-button electronic reverse, adjustable hand and thumb warmers and clear digital gauges to keep you up to speed. In fact, a mighty impressive all-rounder just joined the workforce.





New 397cc 2-stroke engine with EFI

This new 2-stroke unit is yet another industry first, its efficient EFI system helping it punch out around 65 very lively horsepower. With such a lightweight engine (under 50 lbs) partnering such a lightweight machine, the result is a power-to-weight ratio that promises a really workmanlike performance, along with great manoeuvrability for towing and hauling.



New, ultra-lightweight chassis design

The latest-technology alloy chassis has been designed to take full advantage of the responsive, free-revving new engine. The main focus In development has been on saving weight without compromising the strength and durability needed for a true workhorse. So this innovative machine offers very docile handling, razorsharp agility and a comfortable, balanced ride.



146" suspension with flip-up rails

The long-travel 12.5" suspension features a hinged, spring-loaded tail section that allows the rear idler wheels to hinge upwards on bumpy trails, so the handling feels more like a shorter-track model. When additional traction is needed, the unique flip-rail lock-out feature locks the tail section straight, to maximise the rigid rail length acting on the trail.



Sleek, light 38" SRV front suspension

A direct descendent of our sleek SRV-M suspension, this system is not only ultralightweight, but its compact design reduces the unwanted drag of suspension components in deep snow. The neutral stance delivers great manoeuvrability in tight terrain, while still showing polite and predictable manners on the trail.



Mountain skis and lightweight spindles

The light, forged aluminium suspension spindles and wide-spaced control arms give a large caster angle for tight turns and easy steering - a format specially designed to complement the wide 7" footprint of the high-flotation, single-keel Yamaha Mountain skis. So your working partner offers you unmatched handling precision in deep snow and on hard pack.



146 x 1.6 Cobra track - for real grip

The perfect match for our compact new Transporter Lite when performing in its tough utility role, the well proven Cobra 146 x 1.6 track really puts the power down. In fact, it delivers stunning performance in all conditions, with outstanding levels of deepsnow grip and propulsion. so load-carrying and towing can now become a pleasure instead of a chore.



Engine	
Type / Displacement	2 Stroke / 397 cc
Cylinders	1-Cylinder
Cooling	liquid-cooled
Bore x stroke	85,0 mm x 70,0 mm
Intake design	Piston Reed Valves
Carburation	Electronic injection
Ignition system	Digitally Controlled CDI
Exhaust	APV with tuned pipe
Disc brake system	Stealth Hydraulic Master Cylinder w/ light weight
	Caliper
Clutch / transmission	Team Rapid / Reverse push Button Engine

Suspension		
Front suspension system	SRV-M New Spindle	
Front shocks	Hydraulic Twin Tube	
Front travel	183 mm	
Rear suspension system	Dual Shock SR 146 Torsion/Flip Up Rails	
Rear shocks	Hydraulic Twin Tube / Hydraulic Twin Tube	
Rear Travel	317,5 mm	

Measures / Dimensions		
Ski stance (ctr. to ctr.)	952,5 mm - 978 mm adjustable	
Track Type	Camso® Cobra	
Overall height	1283 mm	
Overall length	3251mm	
Overall width	1117 mm	
Fuel tank capacity	44,3 L	
Track W x L x H (")	15 " x 146 " x 1,6 "	
Track W x L x H (mm)	382 mm x 3 708 x mm x 41 mm	



Features	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard
DC output	Optional