



## 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.



- Yamaha's reliable 535cc 2-cyl 2-stroke engine
- Autolube® oil injection, DC ignition & heated carb
- Dual-shock torsion spring with flip-up rail
- 1.5" Cobra® track for great deep snow traction
- Extra-large fuel tank for increased range
- Dual-range Hi/Lo transmission with Reverse
- Convenient push-button electric start as standard
- Huge cargo storage capacity and towing ability
- Luxurious 'tall' seat for driver and passenger
- 2-step electric hand and thumb warmers (driver)
- Large passenger foot grips for extra comfort

# Choose the world's best selling snowmobile!

With supreme engineering in its DNA, from engine to track to skis, the VK540V shrugs off the toughest conditions, offering unbeatable deep snow, rough track and hauling performance in an economical, ultra-reliable package.

Famous in snow fields the world over, this awesome workhorse has a powerful, responsive engine, paired with a supremely tough chassis, suspension and body design. Add the advantages of dual-range transmission with Reverse, capable, easy-handling skis and tough, grippy track - and you have true capability, together with enviable levels of comfort and protection for both driver and passenger.

... explore the world-beating VK540V. The legend is no myth.





## Yamaha's well proven 535cc 2-stroke engine

This gutsy, reliable unit, proved in service around the world, has a special flat slide carburettor with heated body, mapped DC ignition, Autolube oil injection and a powerful (400W) electrical output for lighting and accessories. The result is a quiet, clean, economical engine with impressive performance and throttle response.



## Tunnel and body designed for easy handling

This machine's styling not only looks great but also improves comfort. The design of the tunnel and running boards helps prevent snow build-up, while the tall one-piece seat and handle bar with strap, both make for easy control and a comfortable ride. The large windshield and hood with protective deflectors help keep snow out too.



## Dual-shock ProComfort rear suspension

The Pro Comfort suspension set-up on the VK540V features dual shock absorbers, working independently. The pre-loading of the torsion springs are easily adjustable for heavy hauling or 2-up riding with the simple tri-cam adjuster. What's more, the flip-up rails are a huge advantage when powering up and out of deep snow in reverse.



## Cobra WT™ track with 1.5"/38 mm lugs

For a machine that relies for its reputation on its ability to perform faultlessly off-trail and in the deepest and toughest snow conditions, nothing less than the very best will do. So for this exciting VK540V, it's light but tough rear skid is wrapped in the very latest deep snow performance Cobra WT™ track with 1.5"/38 mm lugs.



## Front suspension designed for stable cornering and steering

The TSS front suspension system is legendary and has well proven performance on trail, but it's when you take the VK540V off trail and into deep snow that it comes into its own. In combination with the wide, stable skis, the result is an easy to handle, predictable machine you'll really enjoy riding - even to work!



## Dual-range Hi/Lo and reverse transmission

The VK540V's dual-range transmission makes it very simple to operate this snowmobile in low range – when towing heavy loads at slower speeds – or in high range at most other times. Switching between ranges, or selecting reverse, is smooth and easy using the transmission lever on the console. This really is the true King of the Hill.

## Engine

Type / Displacement	2 Stroke / 535cc
Cylinders	2-Cylinder
Cooling	Axial fan
Bore x stroke	73.0 mm x 64.0 mm
Intake design	Piston Reed Valves
Carburation	Mikuni TM33 Flat Slide x 1,with double heaters
Ignition system	DC-CDI
Exhaust	Piston
Disc brake system	Mechanical Disc
Clutch / transmission	YXRC; Variable Ratio; High / Low / Reverse Transmission

## Suspension

Front suspension system	Telescopic strut
Front shocks	Hydraulic
Front travel	150 mm
Rear suspension system	ProComfort w/Flip Up Rails
Rear shocks	Hydraulic, Gas Cell rear & center
Rear Travel	278 mm

## Measures / Dimensions

Ski stance (ctr. to ctr.)	960 mm
Track Type	Camso® Cobra WT
Overall height	1,430 mm
Overall length	3,070 mm
Overall width	1,140 mm
Fuel tank capacity	44.0litres
Track W x L x H (")	20 inch x 154 inch x 1.5 inch
Track W x L x H (mm)	500 mm x 3,923 mm x 38 mm

Features	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Hi Low adjustable
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.