

### VK540IV www.uamaha-motor.eu



# The best all-round working partner money can buy

People said we couldn't improve on the best –but we did. The latest VK540IV now offers even stronger deep snow, rough track, hauling and cargo carrying performance –in the same economical, ultra-reliable Yamaha package.

From wider skis for improved floatation, steering and handling, to advanced torsion spring rear suspension, extrovert axle sprockets and higher Camoplast<sup>®</sup> wide track – all combine to give positive grip and drive on the deepest snow, allowing this machine to match your every demand. But performance means more than just power and handling, so everyday comfort, convenience and reliability are its priorities too.

The latest VK540IV – work was never more fun.

- Yamaha's proven 2-cylinder 535cc 2stroke engine
- ProComfort torsion spring rear suspension
- ▶ Camoplast<sup>®</sup> Ripsaw Full Block<sup>™</sup> track
- 7T extrovert axle sprockets for greater track grip
- Wide 'Blow Mold' skis with optimised keels
- Dual-range Hi/Lo and reverse transmission
- Standard electric start
- Under-seat storage and spacious cargo carrier
- Spacious luxury seating for driver and passenger
- Electric hand and thumb warmers
- Passenger foot grips for extra comfort
- Super-size windshield for comfort and protection





## 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 proven twin-cylinder 535cc 2-stroke engine

The powerful and ultra-reliable Yamaha 535cc twin-cylinder 2-stroke engine is the heart of this Yamaha snowmobile. It's a solidly dependable, easy maintenance unit that's great for long distance trips and touring as well as hardcore utility work, where its brute strength and muscle makes light work of towing and hauling.

#### ProComfort torsion spring rear suspension

With this tough dual shock system, the damping force of the centre and rear shock absorbers act independently, allowing the rider to use 'body force' to ride agressively 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<sup>®</sup> Ripsaw Full Block<sup>™</sup> wide track

This wide version of the lightweight, durable Camoplast<sup>®</sup> Ripsaw Full Block<sup>™</sup> 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 new levels of grip and propulsion in all conditions.

#### Wide 'Blow Mold' skis with optimised keels

The VK40IV features a very innovative design for its skis. 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 designed for stable cornering and steering

The front TSS suspension system is legendary and has well proven performance on trail, but it's when you take the VK540IV off trail and into deep snow that it comes into its own. In combination with the wide skis, the result is an easy to handle, predictable machine you'll really enjoy riding. What could be better?

#### Dual-range Hi/Lo and reverse transmission

The VK540IV'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.





Engine		
Type / Displacement	2 Stroke / 535cc	
Cylinders	2-Cylinder	
Cooling	Axial fan	
Bore x stroke	73.0 mm x 64.0 mm	
Carburation	38 mm Mikuni x1	
Ignition system	C.D.I	
Intake design	Piston Reed Valves	
Exhaust	Piston	
Clutch / transmission	YXRC, Variable Ratio, High / Low / Reverse Transmission	
Disc brake system	Mechanical Disc	

Suspension		
Front suspension system	Telescopic strut	
Front shocks	Hydraulic	
Front travel	150 mm	
Rear suspension system	ProComfort torsion spring w/Flip Up Rails	
Rear shocks	Hydraulic, Gas Cell rear & center	
Rear Travel	275 mm	

Measures / Dimensions		
Overall height	1,355 mm	
Overall length	3,055 mm	
Overall width	1,190 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.)	960 mm	
Fuel tank capacity	31.0 litres	

Features		
Electric start	Standard	
Reverse	Standard	
Hand & thumb warmers	Standard	
Headlight watts, type	60/55W Halogen x 1	
DC output	N/A	

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





Silver

**Midnight Black** 





#### 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<sup>®</sup>. Yamalube<sup>®</sup> 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



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