





+ Trail + Family Fun

ROTAX® ENGINE	600R E-TEC	600 EFI	
Engine details	Liquid-cooled, two- stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke	
Cylinders	2		
Displacement	599.4 cc		
Bore	72.3 mm		
Stroke	73 mm		
Maximum engine speed	8100 RPM	7500 RPM	
Carburation	Electronic Direct Injection	EFI	
Recommended fuel type	Unleaded		
Minimum octane	95		
Fuel tank	37 liters		
Oil tank capacity (2-stroke)	3.4 liters		

COLOUR	Race Orange / Black	
DIMENSIONS		
Vehicle overall length*	3180 mm	
Vehicle overall width	1270 mm	
Vehicle overall height	1280 mm	
Ski stance	1097 mm	
Track nominal width	406 mm	
Track nominal length	3705 mm	
Track profile height	51 mm PowderMax	

## **POWERTRAIN**

Drive clutch type	pDrive with clickers pDrive		
Driven clutch type	QRS		
Brake system	3	braided steel brake line, master cylinder	

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS <sup>3</sup>
Center shock	KYB 36
Rear shock	KYB 36

## **DRY WEIGHT**

Dry weight	220 kg	221 kg
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## **FEATURES**

Frame	Radien² (600R) Radien (600 EFI)
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric and manual
Reverse	RER

Heated throttle lever	Standard Standard	
Heated grips		
Gauge	4.5" digital display	
Windshield	Low	
Visor Plug front / rear	Front	
USB power outlet	Yes, in front compartment	
LinQ attachment	2 pairs	
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<sup>\*</sup> Vehicle overall length without snowflap.









Viper Red / Black

ROTAX® ENGINE	850 E-TEC	850 E-TEC Turbo R	900 ACE Turbo R
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbo- charged, water injection system, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., turbo- charged
Cylinders		2	
Displacement		849 cc	
Bore		82 mm	
Stroke	8	80.4 mm	
Maximum engine speed		7900 RPM	
Carburation	Electronic Direct Injection with additional booster injectors		EFI
Recommended fuel type		Unleaded	
Minimum octane	95		
Fuel tank		37 liters	

OLOUR	Black (spring only on Turbo models)

DIMENSIONS	
Vehicle overall length*	3150 mm
Vehicle overall width	1270 mm
Vehicle overall height	1260 mm
Ski stance	1097 mm
Track nominal width	406 mm 381 mm (studded)
Track nominal length	3705 mm
Track profile height	51 mm PowderMax 41 mm Ice Cobra studded (spring only)

POWERTRAIN			
Drive clutch type	pDrive with clickers pDrive		
Driven clutch type	QRS		
Brake system	Hydraulic brake with braided steel brake line, aluminium master cylinder		
DRY WEIGHT			
Dry weight	244 kg	253 kg	260 kg

3.4 liters

LFS+
KYB PRO 46 HLCR Kashima
PPS <sup>3</sup>
KYB PRO 46 HLCR Kashima
KYB PRO 46 HLCR Kashima

## **FEATURES**

Oil tank capacity (2-stroke)

Frame	Radien²
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric and manual (850) SHOT (850 Turbo) Electric (900 Turbo)
Reverse	RER Electromechanical (900 Turbo)
	Electromechanical (900 Tu

Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2" wide digital display / 10.25" Touchscreen Display (spring only)
Windshield	Low
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs



<sup>\*</sup> Vehicle overall length without snowflap.