







Viper Red / Black Black (spring only on **COLOUR** Turbo models)

ROTAX® ENGINE	850 E-TEC	900 ACE Turbo R
Engine details	Liquid-cooled, two- stroke, 3-D R.A.V.E.™	Liquid-cooled, four- stroke D.O.H.C., turbo- charged
Cylinders	2	3
Displacement	849 cc	899.0 cc
Bore	82 mm	74 mm
Stroke	80.4 mm	69.7 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	
Oil tank capacity (2-stroke)	3.4 liters	

Vehicle overall length*	3250 mm
Vehicle overall width	1200 mm
Vehicle overall height	1240 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3923 mm
Track profile height	64 mm PowderMax

pDrive with clickers	pDrive
Q	RS
Hydraulic brake with braided steel brake line, aluminium master cylinder	
252 kg	264 kg
	Qi Hydraulic brake with b aluminium m

LFS+
KYB PRO 36 EA-3 R Kashima
PPS ² -DS+
KYB 46 Plus Kashima
KYB PRO 46 EA-3 R Kashima

FEATURES

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

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	
Air radiator with fan	Yes	
LinQ attachment	2 pairs	



^{*} Vehicle overall length without snowflap.