

XTERRAIN



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., turbocharged
Cylinders	2	3
Displacement	849 cc	899 cc
Bore	82 mm	74 mm
Stroke	80.4 mm	69.7 mm
Maximum engine speed	7,900 RPM	7,900 RPM
Carburation	Electronic Direct Injection with additional booster injectors	EFI
Recommended fuel type	Unleaded	Unleaded
Minimum octane	95	95
Fuel tank	37 L / 9.8 gal	
Oil tank capacity (2-stroke)	3.4 L /	3.6 qt

COLOR	Viper Red
DIMENSIONS	
Overall vehicle length*	3,120 mm / 122.8 in.
Overall vehicle width	1,219 mm / 48 in.
Overall vehicle height	1,260 mm / 49.6 in.
Ski stance	1,067 mm / 42 in.
Nominal track width	406 mm / 16 in.
Nominal track length	3,705 mm / 146 in.
Track profile height	2 in. PowderMax

POWERTRAIN

Gearbox		
Drive clutch type	pDrive with clickers (850 E-TEC) pDrive (900 ACE Turbo R)	
Driven clutch type	QRS	
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder	

SUSPENSION

Front suspension	LFS+	
Front shock	KYB 46 HLCR Kashima	
Rear suspension	PPS ³ -3700	
Center shock	KYB 46 HLCR Kashima	
Rear shock	KYB 46 HLCR Kashima	

FEATURES

Frame	Radien Radien-X
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminum with hooks, low grab handle
Riser block height	120 mm
Starter	Electric and manual Electric (Turbo)

Reverse	RER (850 E-TEC) Electromechanical (ACE) Standard	
Heated throttle lever		
Heated grips	Standard	
Gauge	7.2 in. wide digital display	
Mirrors	Optional	
Windshield	Low	
Visor Plug front / rear	Front	
USB power outlet	Yes, in front compartment	
LinQ attachment	2 pairs	



^{*}Overall vehicle length without snow flap.