



ROTAX® ENGINE	850 E-TEC
Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3,4 liters

COLOUR	Viper Red/Hyper Silver/ Black
DIMENSIONS	
Vehicle overall length*	3120 mm
Vehicle overall width	1200 mm
Vehicle overall height	1250 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3705 mm
Track profile height	51 mm PowderMax

POWERTRAIN

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

SUSPENSION

Front suspension	LFS
Front shock	KYB 36 CR Kashima
Rear suspension	PPS ³ -3700
Center shock	KYB 46 Kashima
Rear shock	KYB 46 HLCR Kashima

FEATURES

Frame	Radien
Skis	Blade DS+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	140 mm
Starter	Electric and manual
Reverse	RER

Standard
Standard
7.2-in. wide digital display
Low
Front
Yes, in front compartment
2 pairs



^{*} Vehicle overall length without snowflap.