



ROTAX® ENGINE

	600R E-TEC	850 E-TEC
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2	2
Displacement	599.4 cc	849 cc
Bore	72,3 mm	82 mm
Stroke	73 mm	80.4 mm
Maximum engine speed	8100 RPM	7900 RPM
Carburation	Electronic Direct Injection	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded	Unleaded
Minimum octane	95	95
Fuel tank	37 liters	
Oil tank capacity (2-stroke)	3,4 liters	

POWERTRAIN

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

FEATURES

Frame	Radien
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	90 mm
Starter	Manual Electric (spring only)

COLOUR

Platinum Silver Satin /
Viper Red

DIMENSIONS

Vehicle overall length*	3040 mm
Vehicle overall width	1270 mm
Vehicle overall height	1210 mm
Ski stance	1097 mm
Track nominal width	381 mm
Track nominal length	3487 mm
Track profile height	41 mm Cobra 38 mm Ice Cobra studded (spring only)

SUSPENSION

Front suspension	LFS+
Front shock	KYB 46 HLCR Kashima
Rear suspension	PPS ³ -3500
Center shock	KYB 46 HLCR Kashima
Rear shock	KYB 46 HLCR Kashima

Reverse	RER
Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2-in. wide digital display
Windshield	Extra low
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

* Vehicle overall length without snowflap.