



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	Sunburst Yellow/Grey

DIMENSIONS

Vehicle overall length	3040 mm
Vehicle overall width	1180 mm
Vehicle overall height	1230 mm
Ski stance	996 +/- 21 mm
Track nominal width	406 mm
Track nominal length	3487 mm
Track profile height	59 mm PowderMax

POWERTRAIN

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

SUSPENSION

Front suspension	LFS
Front shock	KYB 40 HLCR Kashima
Rear suspension	PPS ² -3500
Center shock	KYB 46 HLCR Kashima
Rear shock	KYB 46 HLCR Kashima

FEATURES

Frame	Radien
Skis	Blade DS
Seating	BoonDocker, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	120 mm
Starter	Manual, Electric (Accessory), SHOT (BYR Opt.)
Reverse	RER
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display
Mirrors	-
Windshield	Extra low
Hitch	Accessory
Visor Plug front / rear	Front
12V power outlet	Yes, in glove box



