



ROTAX® ENGINE	850 E-TEC	850 E-TEC Turbo R	COLOUR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged,	DIMENSIC
	5-D R.A.V.E.	3-D R.A.V.E.™	Vehicle ove
Cylinders		2	
Displacement	84	49 cc	Vehicle ove
Bore	82	2 mm	Vehicle ove
Stroke	80.4 mm		Ski stance
Maximum engine speed	790	00 RPM	Track nomin
Carburation	Electronic Direct Injection with additional booster injectors		Track nomir
Recommended fuel type	Unl	eaded	Track profil
Minimum octane		95	
Fuel tank	37	liters	
Oil tank capacity (2-stroke)	3.4	liters	

ENSIONS

Vehicle overall length*	3190 mm (3900) 3335 mm (4100)	
Vehicle overall width	1055 mm	
Vehicle overall height	1280 mm	
Ski stance	863 mm	
Track nominal width	381 mm	
Track nominal length	3912 mm 4178 mm	
Track profile height	76 mm PowderMax X-Light	

POWERTRAIN

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

SUSPENSION

Front suspension LFS		
Front shock	KYB 36 Plus Kashima	
Rear suspension	PPS ² -DS+	
Center shock	KYB 36 Plus Kashima	
Rear shock	KYB 36 Plus Kashima	

DRY WEIGHT

Dry weight	3900: 204 kg	3900: 211 kg 4100: 216 kg
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FEATURES

Frame	Radien ²	Reverse	RER
Skis	Blade DS+	Heated throttle lever	Standard
Seating	Mountain Light, 1-up	Heated grips	Standard
Handlebar	U-type aluminium with hooks, low grab handle	Gauge	4.5" digital display / 10.25" Touchscreen Display
Riser block height	120 mm	USB power outlet	Yes, in front compartment
Starter	Manual with SHOT Electric (only on 3900)	LinQ attachment	2 pairs

* Vehicle overall length without snowflap.

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