

XTERRAIN RE



ROTAX® ENGINE

	850 E-TEC	850 E-TEC Turbo R	900 ACE Turbo R
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbo-charged, water injection system, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., turbo-charged
Cylinders	2		3
Displacement	849 cc		899.0 cc
Bore	82 mm		74 mm
Stroke	80.4 mm		69.7 mm
Maximum engine speed	7900 RPM		
Carburation	Electronic Direct Injection with additional booster injectors		EFI
Recommended fuel type	Unleaded		
Minimum octane	95		
Fuel tank	37 liters		
Oil tank capacity (2-stroke)	3.4 liters		

COLOUR

DIMENSIONS

Vehicle overall length*	3150 mm
Vehicle overall width	1270 mm
Vehicle overall height	1260 mm
Ski stance	1097 mm
Track nominal width	406 mm
	381 mm (studded)
Track nominal length	3705 mm
Track profile height	51 mm PowderMax 41 mm Ice Cobra studded (spring only)

POWERTRAIN

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

SUSPENSION

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

DRY WEIGHT

Dry weight	244 kg	253 kg	260 kg
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FEATURES

Frame	Radien ²	Heated throttle lever	Standard
Skis	Blade XC+	Heated grips	Standard
Seating	Sport, 1-up	Gauge	7.2" wide digital display / 10.25" Touchscreen Display (spring only)
Handlebar	U-type aluminium with hooks, low grab handle	Windshield	Low
Riser block height	120 mm	Visor Plug front / rear	Front
Starter	Electric and manual (850) SHOT (850 Turbo) Electric (900 Turbo)	USB power outlet	Yes, in front compartment
Reverse	RER Electromechanical (900 Turbo)	LinQ attachment	2 pairs

* Vehicle overall length without snowflap.