

XTERRAIN RE



Trail
+ On & Off Trail



● Viper Red / Black
● Black (spring only on Turbo models)

ROTAX® ENGINE	850 E-TEC	850 E-TEC Turbo R	900 ACE Turbo R	COLOUR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged, water injection system, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., turbocharged	
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	91			
Fuel tank	36 liters			
Oil tank capacity (2-stroke)	3.4 liters			
POWERTRAIN				DIMENSIONS
Drive clutch type	pDrive with clickers pDrive (900 Turbo)			Vehicle overall length*
Driven clutch type	QRS			3150 mm
Brake system	Hydraulic brake with braided steel brake line, aluminum master cylinder			Vehicle overall width
				1219 mm
				Vehicle overall height
				1260 mm
				Ski stance
				1067 mm
				Track nominal width
				406 mm / 16 in.
				381 mm / 15 in. (studded)
				Track nominal length
				3705 mm / 146 in.
				51 mm / 2 in. PowderMax (850 and 850 E-TEC Turbo R only)
				Track profile height
				41 mm / 1.6 in Ice Cobra (900 ACE Turbo R only)
				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	260kg	
FEATURES				
Frame	Radien ²			Heated throttle lever
Skis	Blade XC+			Standard
Seating	Sport, 1-up			Heated grips
Handlebar	U-type aluminum with hooks, low grab handle			Standard
Riser block height	120 mm			Gauge
Starter	Electric and manual (850) SHOT (850 Turbo) Electric (900 Turbo)			7.2" wide digital display / 10.25" Touchscreen Display
Reverse	RER (850) Electromechanical (900 Turbo)			Windshield
				Low
				Visor plug front / rear
				Front
				USB power outlet
				Yes, in front compartment
				LinQ attachment
				2 pairs

*vehicle overall length without snowflap.