



ROTAX® ENGINE

600R E-TEC **900 ACE** **900 ACE Turbo**

Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbo-charged
Cylinders	2	3	3
Displacement	599.4 cc	899.0 cc	899.0 cc
Bore	72,3 mm	74 mm	74 mm
Stroke	73 mm	69.7 mm	69.7 mm
Maximum engine speed	8100 RPM	7250 RPM	7750 RPM
Carburation	Electronic Direct Injection	EFI	EFI
Recommended fuel type	Unleaded	Unleaded	Unleaded
Minimum octane	95	95	95
Fuel tank	42 liters	42 liters	42 liters
Oil tank capacity (2-stroke)	3.4 liters		

COLOUR

Race Orange/Grey

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1540 mm
Ski stance	996 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	44 mm 38 mm Cobra studded (spring only)

POWERTRAIN

Drive clutch type	pDrive with clickers (600R E-TEC) pDrive (900 ACE & Turbo)
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS with bended lower A-Arms
Front shock	HPG 36
Rear suspension	EasyRide with adjustment
Center shock	HPG 36
Rear shock	HPG 36

FEATURES

Frame	Radien-X	Heated throttle lever	Standard
Skis	Blade DS+	Heated grips	Standard
Seating	Modular, 1-up	Gauge	4.5-in. digital display
Handlebar	U-type steel with hooks, low grab handle	Mirrors	
Riser block height	140 mm	Windshield	Extra high with side deflectors
Starter	Electric	Hitch	Standard
Reverse	RER (600R E-TEC) Electromechanical (ACE)	Visor Plug front / rear	Front
		12V power outlet	Front

* Vehicle overall length without snowflap.