

ROTAX® ENGINE	900 ACE Turbo	900 ACE
Engine details	Liquid-cooled, four- stroke D.O.H.C., turbocharged	Liquid-cooled, four- stroke D.O.H.C.
Cylinders	3	3
Displacement	899.0 cc	899.0 cc
Bore	74 mm	74 mm
Stroke	69.7 mm	69.7 mm
Maximum engine speed	7750 RPM	7250 RPM
Carburation	EFI	EFI
Recommended fuel type	Unleaded	Unleaded
Minimum octane	95	95
Fuel tank	37 liters	

Viper Red/Black
3250 mm
1200 mm
1280 mm
996 mm
381 mm
3705 mm
41 mm Cobra

POWERTRAIN

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

SUSPENSION

Front suspension	LFS	
Front shock	KYB 36	
Rear suspension	PPS ³ -3700	
Center shock	KYB 36	
Rear shock	KYB 46 Kashima	

FEATURES

Frame	Radien-X Blade DS+	
Skis		
Seating	Sport, 1-up	
Handlebar	Straight steel with hooks	
Riser block height	120 mm	
Starter	Electric	
Reverse	Mechanical	
Heated throttle lever	Standard	

Heated grips	Standard	
Gauge	7.2-in. wide digital display	
Windshield	Medium with side deflectors	
Hitch	Standard	
Visor Plug front / rear	Front	
USB power outlet	Yes, in front compartment	
Air radiator with fan	Yes	
LinQ attachment	2 pairs	