

ROTAX® ENGINE	900 ACE
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

COLOUR	Viper Red/Grey/Black
DIMENSIONS	
Vehicle overall length*	3230 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1080 mm
Track nominal width	600 mm
Track nominal length	3968 mm
Track profile height	32 mm

## **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 R
Rear suspension	EasyRide with adjustment
Center shock	KYB 46 Kashima
Rear shock	KYB 46 Kashima

## **FEATURES**

Frame	Radien-X
Skis	Blade DS+
Seating	Luxury Modular 1+1 with heating
Handlebar	U-type steel with hooks, low grab handle
Riser block height	Adjustable 125-165 mm
Starter	Electric
Reverse	Electromechanical

Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2-in. wide digital display
Mirrors	Standard
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front/Rear
12V power outlet	Front



<sup>\*</sup> Vehicle overall length without snowflap.