

ROTAX° ENGINE

21119

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	Regular unleaded
Minimum octane	95
Fuel tank	40 liters

DIMENSIONS

Vehicle overall length	3280 mm
Vehicle overall width	1180 mm
Vehicle overall height	1430 mm
Ski stance	996 (+/- 21) mm
Track nominal width	600 mm
Track nominal length	3968 mm
Track profile height	32 mm

POWERTRAIN

Drive clutch type	eDrive II
Driven clutch type	QRS SS
Small sprocket number of teeth	1st gear = 3.86:1
Large sprocket number of teeth	2nd gear = 2.3:1
Drive sprocket	7
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	A-LFS+ with bended lower A-Arms
Front shock	HPG 36
Rear suspension	PPS-6900-A
Center shock	HPG 36
Rear shock	ECS2

FEATURES

Frame	L-XU
Skis	Blade XC
Seating	Modular, 1+1 (heated seats)
Handlebar	U-type steel with hooks, mountain strap
Riser block height	Adjustable 130-205 mm
Starter	Electric
Reverse	Mechanical (2F-N-R)
Heated throttle lever	Standard

Heated grips	Standard
Gauge	Multifunction
Mirrors	Standard
Windshield	High (510 mm), one piece
Hitch	Standard
Visor Plug front / rear	Front
12V power outlet	Front



