

BOONDOCKER 3900

2020



ROTAX® ENGINE

600R E-TEC

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	599.4 cc
Bore	72,3 mm
Stroke	73 mm
Maximum engine speed	8100 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3,4 liters

POWERTRAIN

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

FEATURES

Frame	Radien
Skis	Blade DS+
Seating	BoonDocker, 1-up
Handlebar	U-type aluminium with hooks, low mountain strap
Riser block height	140 mm
Starter	Manual, Electric (Accessory)
Reverse	RER
Heated throttle lever	Standard

COLOUR



DIMENSIONS

Vehicle overall length	3210 mm
Vehicle overall width	1105 mm
Vehicle overall height	1330 mm
Ski stance	921 +/- 21 mm
Track nominal width	400 mm
Track nominal length	3912 mm
Track profile height	64 mm PowderMax Light FlexEdge

SUSPENSION

Front suspension	LFS
Front shock	HPG 36
Rear suspension	PPS² RADIEN DS+
Center shock	HPG 36
Rear shock	HPG 36

Heated grips	Standard
Gauge	Compact
Mirrors	-
Windshield	Accessory
Hitch	-
Visor Plug front / rear	-
12V power outlet	Yes, in glove box