

BOONDOCKER RE 3900

2020



ROTAX® ENGINE

850 E-TEC

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
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), SHOT (BYR Opt.)
Reverse	RER

COLOUR



Sunburst Yellow/Grey

DIMENSIONS

Vehicle overall length	3250 mm
Vehicle overall width	1180 mm
Vehicle overall height	1320 mm
Ski stance	996 +/- 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	KYB 36 CR Kashima
Rear suspension	PPS²-DS-3900
Center shock	KYB 46 HLRCR Kashima
Rear shock	KYB 46 HLRCR Kashima

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