

BOONDOCKER RE 3700

2019



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	Premium unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3,4 liters

POWERTRAIN

Drive clutch type	pDrive with clicker
Driven clutch type	QRS
Small sprocket number of teeth	21
Large sprocket number of teeth	49
Drive sprocket	8
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

FEATURES

Frame	Radien
Skis	Blade DS
Seating	BD, 1-up
Handlebar	U-type aluminium with hooks, mountain strap
Riser block height	140 mm
Starter	Manual, Electric (Accessory), SHOT (BYR opt.)
Reverse	RER

COLOUR



DIMENSIONS

Vehicle overall length	3130 mm
Vehicle overall width	1180 mm
Vehicle overall height	1320 mm
Ski stance	996 +/- 21 mm
Track nominal width	406 mm
Track nominal length	3705 mm
Track profile height	64 mm PowderMax FlexEdge

SUSPENSION

Front suspension	LFS
Front shock	KYB 36 CR Kashima
Rear suspension	PPS²-DS-3700
Center shock	KYB 46 HLCR Kashima
Rear shock	KYB 46 HLCR Kashima

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

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COLOUR



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 FlexEdge

SUSPENSION

Front suspension	LFS
Front shock	KYB 36 CR Kashima
Rear suspension	PPS²-DS-3900
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