

RAVE RE 850 E-TEC

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	25
Large sprocket number of teeth	45
Drive sprocket	8
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

FEATURES

Frame	Radien
Skis	Blade XC
Seating	Rave, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	120 mm
Starter	Manual, Electric (BYR Opt.)
Reverse	RER
Heated throttle lever	Standard

COLOUR



Red/Black

DIMENSIONS

Vehicle overall length	2950 mm
Vehicle overall width	1265 mm
Vehicle overall height	1230 mm
Ski stance	1080 mm
Track nominal width	381 mm
Track nominal length	3269 mm
Track profile height	41 mm Cobra

SUSPENSION

Front suspension	LFS
Front shock	KYB 40 HLRCR Kashima
Rear suspension	PPS ² -3300
Center shock	KYB 46 HLRCR Kashima
Rear shock	KYB 46 HLRCR Kashima

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