



# **ROTAX® ENGINE**

#### **800R E-TEC**

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	799.5 cc
Bore	82 mm
Stroke	75.7 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Premium unleaded
Minimum octane	95
Fuel tank	38 liters
Oil tank capacity	3.7 liters

# **POWERTRAIN**

Drive clutch type	TRA 7	
Driven clutch type	QRS +3mm	
Small sprocket number of teeth	19	
Large sprocket number of teeth	49	
Drive sprocket number of teeth	8	
Brake system	Hydraulic brake with	

braided steel brake line, aluminum master cylinder

# **COLOUR**

Black

### **DIMENSIONS**

Vehicle overall length	3325 mm
Vehicle overall width	1105 mm
Vehicle overall height	1250 mm
Ski stance	921 +/- 21 mm
Track nominal width	406 mm
Track nominal length	3923 mm
Track profile height	75 mm PowderMax FlexEdge

#### **SUSPENSION**

Front suspension	A-LFS+	
Front shock	KYB 36	
Rear suspension	PPS <sup>2</sup> -3900-DS	
Center shock	KYB 36	
Rear shock	KYB 46	

## **FEATURES**

Frame	REX <sup>2</sup>
Skis	Blade DS
Seating	BD, 1-up
Handlebar	Tapered aluminum, 130 mm riser, mountain strap
Reverse	RER

Heated grips	STD	
Gauge	Multifunction	
Electric start	Accessory	
Mirrors	Accessory	
Windshield	XS / 140 mm	
Hitch	N/A	









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Drive sprocket number of teeth	8	
Hydraulic brake w Brake system braided steel brake aluminum master cyl		

### **COLOUR**

Black

# **DIMENSIONS**

Vehicle overall length	3410 mm	
Vehicle overall width	1105 mm	
Vehicle overall height	1250 mm	
Ski stance	921 +/- 21 mm	
Track nominal width	406 mm	
Track nominal length	4141 mm	
Track profile height	75 mm PowderMax FlexEdge	

#### **SUSPENSION**

Front suspension	A-LFS+	
Front shock	KYB 36	
Rear suspension	PPS <sup>2</sup> -4100-DS	
Center shock	KYB 36	
Rear shock	KYB 46	

# **FEATURES**

Frame	REX <sup>2</sup>	Heated grips	STD
Skis	Blade DS	Gauge	Multifunction
Seating	BD, 1-up	Electric start	Accessory
Handlebar	Tapered aluminum, 130 mm riser,	Mirrors	Accessory
	mountain strap	Windshield	XS / 140 mm
Reverse	RER	Hitch	N/A



