

SHREDDER DS

Steep and deep + Mountain / Deep Snow



COLOUR

ROTAX® ENGINE	850 E-TEC	850 E-TEC Turbo R
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged, 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	91	
Fuel tank	36 liters	
Oil tank capacity (2-stroke)	3.4 liters	

DIMENSIONS		
Vehicle overall length*	3190 mm (3900) 3335 mm (4100)	
Vehicle overall width	1055 mm	
Vehicle overall height	1280 mm	
Ski stance	863 mm	
Track nominal width	381 mm / 15 in.	
Track nominal length	3912 mm / 154 in. 4178 mm / 165 in.	
Track profile height	76 mm / 3 in. PowderMax X-Light	

POWERTRAIN

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

DRY WEIGHT

Dry weight	3900: 204 kg	3900: 211 kg 4100: 216 kg
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SUSPENSION

Front suspension	LFS	
Front shock	KYB 36 Plus Kashima	
Rear suspension	PPS ² -DS+	
Center shock	KYB 36 Plus Kashima	
Rear shock	KYB 36 Plus Kashima	

FEATURES

Frame	Radien²	
Skis	Blade DS+	
Seating	Mountain Light, 1-up	
Handlebar	U-type aluminum with hooks, low grab handle	
Riser block height	120 mm	
Starter	Manual with SHOT	

Reverse	RER	
Heated throttle lever	Standard	
Heated grips	Standard	
Gauge	4.5" digital display / 10.25" Touchscreen Display	
USB power outlet	Yes, in front compartment	
LinQ attachment	2 pairs	



^{*}vehicle overall length without snowflap.