

# SHREDDER DS



Steep ja deep  
+ Mountain / Deep Snow

<b>ROTAX® ENGINE</b>	<b>850 E-TEC</b>	<b>850 E-TEC Turbo R</b>	<b>COLOUR</b>
<b>Engine details</b>	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™	Platinum Silver Satin / Evo Red / Black (spring only)

<b>Cylinders</b>	2
<b>Displacement</b>	849 cc
<b>Bore</b>	82 mm
<b>Stroke</b>	80.4 mm
<b>Maximum engine speed</b>	7900 RPM
<b>Carburation</b>	Electronic Direct Injection with additional booster injectors
<b>Recommended fuel type</b>	Unleaded
<b>Minimum octane</b>	95
<b>Fuel tank</b>	37 liters
<b>Oil tank capacity (2-stroke)</b>	3.4 liters

<b>DIMENSIONS</b>	
<b>Vehicle overall length*</b>	3190 mm (3900) / 3335 mm (4100)
<b>Vehicle overall width</b>	1055 mm
<b>Vehicle overall height</b>	1280 mm
<b>Ski stance</b>	863 mm
<b>Track nominal width</b>	381 mm
<b>Track nominal length</b>	3912 mm / 4178 mm
<b>Track profile height</b>	76 mm PowderMax X-Light

<b>POWERTRAIN</b>	
<b>Drive clutch type</b>	pDrive with clickers
<b>Driven clutch type</b>	QRS
<b>Brake system</b>	Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder

<b>SUSPENSION</b>	
<b>Front suspension</b>	LFS
<b>Front shock</b>	KYB 36 Plus Kashima
<b>Rear suspension</b>	PPS <sup>2</sup> -DS+ (4100 spring only)
<b>Center shock</b>	KYB 36 Plus Kashima
<b>Rear shock</b>	KYB 36 Plus Kashima

<b>DRY WEIGHT</b>	
<b>Dry weight</b>	3900: 207 kg / 4100: 216 kg / 4100: 218 kg

<b>FEATURES</b>			
<b>Frame</b>	Radien <sup>2</sup>	<b>Reverse</b>	RER
<b>Skis</b>	Blade DS+	<b>Heated throttle lever</b>	Standard
<b>Seating</b>	Shredder DS, 1-up	<b>Heated grips</b>	Standard
<b>Handlebar</b>	U-type aluminium with hooks, low grab handle	<b>Gauge</b>	4.5-in. digital display / 10.25-in Color Display (spring only)
<b>Riser block height</b>	120 mm	<b>USB power outlet</b>	Yes, in front compartment
<b>Starter</b>	Manual with SHOT / Electric (spring only on 3900)	<b>LinQ attachment</b>	2 pairs

\* Vehicle overall length without snowflap.