

SHREDDER DS



Steep and deep
+ Mountain / Deep Snow



Hot Chili Metallic / Black
Black (spring only on
Turbo models)

ROTAX® ENGINE	850 E-TEC	850 E-TEC Turbo R	COLOUR
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	95		
Fuel tank	37 liters		
Oil tank capacity (2-stroke)	3.4 liters		
POWERTRAIN			DIMENSIONS
Drive clutch type	pDrive with clickers		Vehicle overall length*
Driven clutch type	QRS		3190 mm (3900) 3335 mm (4100)
Brake system	Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder		Vehicle overall width
			1055 mm
DRY WEIGHT			Vehicle overall height
Dry weight	3900: 204 kg	3900: 211 kg 4100: 216 kg	1280 mm
FEATURES			Ski stance
Frame	Radien ²		863 mm
Skis	Blade DS+		Track nominal width
Seating	Mountain Light, 1-up		381 mm
Handlebar	U-type aluminium with hooks, low grab handle		Track nominal length
Riser block height	120 mm		3912 mm 4178 mm (spring only)
Starter	Manual with SHOT Electric (spring only on 3900)		Track profile height
			76 mm PowderMax X-Light
			SUSPENSION
Reverse	RER		Front suspension
Heated throttle lever	Standard		LFS
Heated grips	Standard		Front shock
			KYB 36 Plus Kashima
Gauge	4.5" digital display / 10.25" Touchscreen Display (spring only)		Rear suspension
USB power outlet	Yes, in front compartment		PPS ² -DS+
LinQ attachment	2 pairs		Center shock
			KYB 36 Plus Kashima
			Rear shock
			KYB 36 Plus Kashima

* Vehicle overall length without snowflap.