

SHREDDER DS



ROTAX® ENGINE	850 E-TEC (3900 only)	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	2
Displacement	849 cc	849 cc
Bore	82 mm	82 mm
Stroke	80.4 mm	80.4 mm
Maximum engine speed	7,900 RPM	7,900 RPM
Carburation	Electronic Direct Injection with additional booster injectors	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded	Unleaded
Minimum octane	91	91
Fuel tank	37 L/9.8 gal	
Oil tank capacity (2-stroke)	3.4 L/3.6 qt	

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

DRY WEIGHT	
Dry weight	3900 x 2.5: 454 lb/206 kg 3900 x 3.0: 476 lb/216 kg 3900 x 3.0: 456 lb/207 kg 4100 x 3.0: 481 lb/218 kg

FEATURES	
Frame	Radien ²
Skis	Blade DS+
Seating	Shredder DS, 1-up
Handlebar	U-type aluminum with hooks, low grab handle
Riser block height	120 mm
Starter	Manual with SHOT

COLOR	Platinum Silver Satin / Viper Red
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DIMENSIONS	
Overall vehicle length*	3,250 mm/128 in. (3900) 3,380 mm/133 in. (4100)
Overall vehicle width	1,120 mm/44 in.
Overall vehicle height	1,280 mm/50,4 in.
Ski stance	921 mm/36 in.
Nominal track width	381 mm/15 in.
Nominal track length	3,912 mm/154 in. 4,178 mm/165 in.
Track profile height	3 in. PowderMax Light 2.5 in. PowderMax Light (option for 3900)

SUSPENSION	
Front suspension	LFS
Front shock	KYB 36 Kashima
Rear suspension	PPS2-DS+ -3900 PPS2-DS+ -4100
Center shock	KYB 36 Kashima
Rear shock	KYB 36 Kashima

Reverse	RER
Heated throttle lever	Standard
Heated grips	Standard
Gauge	Compact digital display 10.25 in. color display with BRP Connect (option)
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

*Overall vehicle length without snow flap.