

SHREDDER DS



Steep and Deep
Deep Snow

Machine for the steepest terrain and deepest snow with improved deep snow performance, agility and predictability.

WHAT'S NEW

- Shorter and tapered tunnel
- PPS³ DS rear suspension
- LFS-DS front suspension with twin-link steering system
- Higher and more open running board design
- Blade DSS skis
- Ultra compact and lightweight deep snow seat
- Short 90 mm riser block

PACKAGE HIGHLIGHTS

- Premium LED headlights
- E-TEC[®] SHOT[™] starter standard
- 10.25 in. touchscreen display featuring BRP Connect, built-in GPS with Group Ride as an option
- Kashima-coated KYB shock package
- Adjustable brake lever
- Light-weight rails
- Ice scratchers



SPRING OPTIONS

- Black color (850 E-TEC[®] Turbo R)

ROTAX [®] ENGINE	850 E-TEC [®] Turbo R	850 E-TEC [®]
Engine Details	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E. [™]	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]
Cylinders / Displacement	2 - 849 cc	
Bore / Stroke (mm.)	82 x 80.4	
Maximum engine speed	7,900 RPM	
Fuel System	Electronic Direct Injection with additional booster injectors	
Fuel type / Octane	Unleaded - 91	
Fuel tank (L/US gal)	36 / 9.5	
Oil capacity (L / qt.)	3.4 / 3.6	

POWERTRAIN

Drive clutch / Driven clutch	pDrive [™] with clickers / QRS
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DRY WEIGHT

Dry Weight (kg / lb)	211 / 465 (3900 / 154 in.) 216 / 476 (4100 / 165 in.)	202 / 445
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FEATURES

Platform	Radien ²
Headlights	Premium LED
Skis	Blade DSS
Seating	Deep snow ultra compact
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height (mm / in.)	90 / 3.5
Starter	SHOT

COLOR	Hot Chili Metallic / Black	Black
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DIMENSIONS

Vehicle overall length (mm / in.)*	3,200 / 126 (154 in.) 3,335 / 131 (165 in.)
Vehicle overall width (mm / in.)	1,031 / 41
Vehicle overall height (mm / in.)	1,240 / 49
Ski stance (mm / in.)	863 / 34
Available Tracks (mm / in.)	PowderMax ⁺ X-Light: 381 x 3,912 x 76 / 15 x 154 x 3 381 x 4,178 x 76 / 15 x 165 x 3

SUSPENSION

Front suspension	LFS-DS
Front shock	KYB 36 Plus Kashima
Rear suspension	PPS ³ -DS
Center shock	KYB 36 Plus Kashima
Rear Shock	KYB 36 Plus Kashima

Reverse	RER [™]
Brake system	Brembo with adjustable lever
Heated throttle lever / grips	Standard
Gauge type	10.25 in. touchscreen (standard on 850 E-TEC Turbo R) 4.5 in. digital
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Std

*vehicle overall length without snowflap.