

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

PACKAGE HIGHLIGHTS

- Premium LED headlights
- E-TEC® SHOT™ starter standard
- 10.25 in. touchscreen display with BRP Connect and built-in GPS 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)
- 4100 mm track length (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 |
| Carburation | Electronic Direct Injection with additional booster injectors | |
| Fuel type / Octane | Unleaded - 95 | |
| Fuel tank (L) | 37 | 37 |
| Oil capacity (L) | 3.4 | 3.4 |

| POWER | TRAIN |
|--------------|-------|
|--------------|-------|

| Drive clutch | pDrive™ with clickers |
|---------------|-----------------------|
| Driven clutch | QRS |

DRY WEIGHT

| Dry Weight (kg) | 211 (3900) 216 (4100) | 202 |
|-----------------|--------------------------|-----|
|-----------------|--------------------------|-----|

| | Hot Chili Metallic | Black |
|-------|--------------------|---------------|
| COLOR | / Black | (spring only) |
| | | |

| DIMENSIONS | |
|-------------------------|---|
| Vehicle overall length* | 3200 mm (3900) 3335 mm (4100) |
| Vehicle overall width | 1031 mm |
| Vehicle overall height | 1240 mm |
| Ski stance | 863 mm |
| Available Tracks | PowderMax† X-Light: 381 x 3912 x 76 mm 381 x 4178 x 76 mm (spring only) |

SUSPENSION

| Front suspension | LFS-DS |
|------------------|---------------------|
| Front shock | KYB 36 Plus Kashima |
| Rear suspension | PPS³-DS |
| Center shock | KYB 36 Plus Kashima |
| Rear Shock | KYB 36 Plus Kashima |
| | |

FEATURES

| Platform | Radien² |
|--------------------|---|
| Headlights | Premium LED |
| Skis | Blade DSS |
| Seating | Deep snow ultra compact |
| Handlebar | U-type aluminium with hooks, low grab handle |
| Riser block height | 90 mm |
| Starter | SHOT |

| RER™ |
|---|
| Brembo with adjustable lever |
| Standard |
| 10.25 in. touchscreen (standard on 850 E-TEC Turbo R) 4.5 in. digital |
| Yes, in front compartment |
| Std / Std |
| |



^{*} Vehicle overall length without snowflap.