

2027 FREERIDE™

Extreme capacity deep snow sled built to live large, live free and go big.
The Freeride™ is wilder and lighter than ever, delighting the most extreme riders.

// WHAT'S NEW

- 864 mm [34 in.] ski stance with aluminum a-arms
- Twin Link Steering
- tMotion Lock-out with coil-over
- 147 x 15 x 3in. PowderMax X-Light Track with full-width rods
- Super-short tunnel on 146 and 147 track lengths, plus short radiator on all lengths
- Limiter strap adjuster
- Ultra-compact deep snow seat
- Short 90 mm riser block with steering pad
- Group ride feature on the 10.25" Touchscreen Display

// PACKAGE HIGHLIGHTS

- Improved Pilot™ DS 4 skis
- Premium high-performance LED headlights
- Reinforced rails
- E-TEC® SHOT™ starter standard
- KYB Pro 40 EA-3 front shocks with lightweight springs



ROTAX® ENGINE

| Engine details | 850 E-TEC® TURBO R | 850 E-TEC® |
|--------------------------|---|--|
| Cylinders – Displacement | Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™ | Liquid-cooled, two-stroke, 3-D R.A.V.E.™ |
| Bore – Stroke | 82 x 80.4 mm | 2 – 849 cc |
| Fuel System | Electronic Direct Injection with additional booster injectors | 82 x 80.4 mm |
| Fuel type – Octane | Unleaded – 95 | |
| Fuel tank (L) | 36 | |
| Oil tank capacity (L) | 3.4 | |

POWERTRAIN

| | | |
|----------------------|-----------------------|------------------------------|
| Drive clutch | pDrive™ with clickers | |
| Driven clutch | QRS Vent Plus | |
| Drive sprocket pitch | 89 mm | 73 mm [146"] 89 mm [154"] |


DRY WEIGHT

| | | |
|-----------------|--------------------------------|--------------------------------|
| Dry weight (kg) | 204 [147 in.] 205 [154 in.] | 200 [146 in.] 198 [154 in.] |
|-----------------|--------------------------------|--------------------------------|

DIMENSIONS

| | | |
|--|---|--|
| Vehicle overall length | 3,058 mm [146-147] 3,188 mm [154] | |
| Vehicle overall width | 1,024 mm [adjustable] | |
| Vehicle overall height | 1,395 mm | |
| Ski stance | 864 mm [adjustable] | |
| Available tracks (in.) (Length x width x profile) | PowderMax' X-Light: 147 X 15 X 3.0 154 X 15 X 3.0 | PowderMax': 146 x 15 x 2.5 (850 E-TEC) PowderMax' X-Light: 154 X 15 X 3.0 |

COLOR

Ultraviolet II 

SUSPENSION

| | |
|-------------------------|----------------------------|
| Front suspension | RAS 3 aluminium |
| Front shock | KYB PRO 40 EA-3 |
| Front suspension travel | 215 mm |
| Rear suspension | tMotion L/O with coil-over |
| Center shock | KYB PRO 40 EA-3 |
| Rear shock | KYB PRO 40 EA-3 |
| Rear suspension travel | 270 mm |

FEATURES

| | |
|------------------------------|--|
| Platform | REV® Gen5 |
| Headlights | Premium high-performance LED |
| Skis | Pilot DS 4 |
| Seating | Deep snow ultra compact |
| Handlebar | Tapered with J-hooks / Steering pad |
| Riser block height | 90 mm |
| Starter | E-TEC SHOT Starter |
| Reverse | RER™ |
| Brake system | Brembo with adjustable lever |
| Heated throttle lever/grips | Standard |
| Gauge type | 10.25 in. touchscreen display 4.5 in. digital display |
| Windshield | No |
| Runner (in.) – Carbide (in.) | 3/8 square – 4 |
| Bumpers (front/rear) | Standard / Standard |

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