

# SHREDDER RE

A special tool for those deep snow shredders who are thirsty for big jumps and smooth landings.



## WHAT'S NEW

- Shortened tunnel heat exchanger
- 863 mm ski stance
- PowderMax<sup>+</sup> X-Light 380 x 3700 x 76 mm track on 850 E-TEC Turbo R model
- Hyper Silver/ Viper Red color
- Group ride feature on the 10.25" Touchscreen Display

## PACKAGE HIGHLIGHTS

- Premium LED headlights
- E-TEC<sup>®</sup> SHOT<sup>™</sup> starter
- 10.25" Touchscreen Display with BRP Connect and built-in GPS (optional with 850 E-TEC)
- Kashima-coated high-performance KYB shock package
- Adjustable brake lever
- Rail reinforcements
- Ice scratchers

## SPRING OPTIONS

- Black color (850 E-TEC<sup>®</sup> Turbo R)
- Electric Starter (3700 850 engine only)



| ROTAX <sup>®</sup> ENGINE | 850 E-TEC <sup>®</sup> Turbo R                                     | 850 E-TEC <sup>®</sup>                               |
|---------------------------|--------------------------------------------------------------------|------------------------------------------------------|
| Engine details            | Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E. <sup>™</sup> | Liquid-cooled, two-stroke, 3-D R.A.V.E. <sup>™</sup> |
| 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                                                                 |                                                      |
| Oil capacity (L)          | 3.4                                                                |                                                      |

## POWERTRAIN

|               |                                   |
|---------------|-----------------------------------|
| Drive clutch  | pDrive <sup>™</sup> with clickers |
| Driven clutch | QRS                               |

## DRY WEIGHT

|                 |                          |                          |
|-----------------|--------------------------|--------------------------|
| Dry Weight (kg) | 215 (3700)<br>220 (3900) | 209 (3700)<br>211 (3900) |
|-----------------|--------------------------|--------------------------|

## FEATURES

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| Platform           | Radien <sup>2</sup>                                         |
| 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<br>Electric and manual (spring only on 3700 850 E-TEC) |

| COLOR | Hyper Silver / Viper Red | Black (spring only) |
|-------|--------------------------|---------------------|
|-------|--------------------------|---------------------|

## DIMENSIONS

|                         |                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vehicle overall length* | 3080 mm (3700 850)<br>3095 mm (3700 850 Turbo R)<br>3200 mm (3900)                                                                                         |
| Vehicle overall width   | 1031 mm                                                                                                                                                    |
| Vehicle overall height  | 1240 mm                                                                                                                                                    |
| Ski stance              | 863 mm                                                                                                                                                     |
| Available Tracks        | PowderMax <sup>+</sup> :<br>381 x 3705 x 64 mm (3700 850)<br>PowderMax <sup>+</sup> X-Light:<br>381 x 3734 x 76 mm (3700 850 Turbo R) / 381 x 3912 x 76 mm |

## SUSPENSION

|                  |                           |
|------------------|---------------------------|
| Front suspension | LFS-DS                    |
| Front shock      | KYB PRO 40 EA-3 Kashima   |
| Rear suspension  | PPS <sup>3</sup> -DS      |
| Center shock     | KYB 46 Plus Kashima       |
| Rear Shock       | KYB PRO 46 EA-3 R Kashima |

|                               |                                                                                    |
|-------------------------------|------------------------------------------------------------------------------------|
| Reverse                       | RER <sup>™</sup>                                                                   |
| Brake system                  | Brembo with adjustable lever                                                       |
| Heated throttle lever / grips | Standard                                                                           |
| Gauge type                    | 10.25" Touchscreen Display (standard on 850 E-TEC Turbo R)<br>4.5" Digital Display |
| USB                           | Yes, in front compartment                                                          |
| Bumpers (Front/Rear)          | Std / Std                                                                          |

