

RAVE RE

Built with pure racing pedigree. Unbeatable in aggressive trail riding especially on rough trails.



WHAT'S NEW

- LFS-R front suspension
- Electric Starter standard on 850 and 600R E-TEC
- 38 mm Ice Ripper XT studded track standard on 850 Turbo R and 850 E-TEC

PACKAGE HIGHLIGHTS

- Launch Control and E-TEC SHOT starter (850 E-TEC Turbo R only)
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- High-Performance 4-piston brake caliper with adjustable brake lever
- Kashima coated high-performance KYB PRO 46 HLCR shocks
- PPS³ rear suspension
- Premium LED headlights
- Rail Reinforcements

SPRING OPTIONS

- Black color (850 E-TEC[®] Turbo R)



ROTAX® ENGINE		850 E-TEC® Turbo R		850 E-TEC®		600R E-TEC®		COLOR		Viper Red / Black		Black	
Engine details		Liquid-cooled, two-stroke, turbocharged, water injection system, 3-D R.A.V.E.™		Liquid-cooled, two-stroke, 3-D R.A.V.E.™				DIMENSIONS					
Cylinders / Displacement		2 - 849 cc		2 - 599.4 cc				Vehicle overall length*		3040 mm			
Bore / Stroke (mm)		82 x 80.4		72.3 x 73				Vehicle overall width		1270 mm			
Maximum engine speed		7,900 RPM		8,100 RPM				Vehicle overall height		1140 mm			
Carburation		Electronic Direct Injection with additional booster injectors		Electronic Direct Injection				Ski stance		1097 mm			
Fuel type / Octane		Unleaded - 95						Available Tracks		Cobra: 381 x 3487 x 41 mm (600R) Ice Ripper XT studded: 381 x 3487 x 38 mm (on 850 and 850 Turbo)			
Fuel tank (L)		37		37		37		SUSPENSION					
Oil capacity (L)		3.4		3.4		3.4		Front suspension		LFS-R			
								Front shock		KYB PRO 46 HLCR Kashima			
								Rear suspension		PPS³			
								Center shock		KYB PRO 46 HLCR Kashima			
								Rear Shock		KYB PRO 46 HLCR Kashima			
POWERTRAIN													
Drive clutch		pDrive™ with clickers											
Driven clutch		QRS											
DRY WEIGHT													
Dry Weight (kg)		240		238		229							
FEATURES													
Platform		Raden²											
Headlights		Premium LED											
Skis		Blade XC+											
Seating		Sport, 1-up											
Handlebar		U-type aluminium with hooks											
Riser block height		90 mm											
Starter		SHOT (850 E-TEC Turbo R) Electric and manual (850 E-TEC & 600R E-TEC)											
Reverse		RER™											

* Vehicle overall length without snowflap.