2022 SPRING ONLY

FREERIDE"

Live large, live free and go big.



// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® or 850 E-TEC Turbo engines available
- High-performance KYB PRO shock package with lightweight springs
- Short tunnel with lightweight snowflap
- RAS™ 3 front suspension with lightweight ski spindle and revised ski stopper
- tMotion $^{\text{TM}}$ rear suspension with reinforced rails and ice scratchers
- E-TEC® SHOT™ starter standard in Turbo models
- Full-length extruded-profile running boards with large openings
- One-piece lightweight hood on all configurations
- Sway bar quick-disconnect
- Low handlebar strap
- NEW standard with two sets of LinQ attachment points
- · Sea-level calibration
- 4.5 in. digital display
- Smaller-diameter handlebar ends and handgrips
- Compact and lightweight deep-snow seat
- DS 3 skis
- Belt monitoring system

ROTAX® ENGINE	850 E-TEC® TURBO	850 E-TEC®	
Engine details	Liquid-cooled, two-stroke, turbocharged, eRAVE™	Liquid-cooled, two-stroke, eRAVE™	
Horsepower	165 up to 2.44 km	165	
Cylinders - Displacement	2 - 849 cc	2 – 849 cc 2 – 849 cc	
Bore - Stroke	82 mm - 80.4 mm	72.3 mm - 73 mm	
Carburation	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection with additional booster injectors	
Fuel type – Octane	Unleaded – 95	Unleaded – 95	
Fuel tank	36 L	36 L	
Oil tank capacity	3.4 L	3.4 L	
POWERTRAIN			
Drive clutch Driven clutch	pDrive™ with clickers QRS Vent Plus	pDrive™ with clickers QRS Vent Plus	
Drive sprocket pitch	89 mm	m 73 mm (146 in.) 89 mm (154 – 165 in.)	

	89 11111 (154 – 165 111.)	
DIMENSIONS		
Overall vehicle length	3,058 mm (146 in.)	
	3,188 mm (154 in.)	
	3,299 mm (165 in.)	
Overall vehicle width	1,140 to 1,180 mm (146 in.)	
	1,080 to 1,110 mm (154 - 165 in.)	
Overall vehicle height	1,306 mm	
Ski stance	975 or 1020 mm (146 in.)	
	910 or 950 mm (154 - 165 in.)	
Track	PowderMax† II with FlexEdge™:	
(Length x Width x Profile)	146 x 16 x 2.5 in.	
	PowderMax [†] Light with FlexEdge™:	
	154 x 16 x 3.0 in.	
	165 x 16 x 3.0 in.	

COLOR

Arctic Desert

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Front suspension	RAS™ 3
Front shock	KYB† PRO 36 R Easy-Adjust
Front suspension travel	215 mm
Rear suspension	tMotion™
Center shock	KYB† PRO 40 Easy-Adjust
Rear shock	KYB† PRO 40 Easy-Adjust
Rear suspension travel	239 mm

FEATURES

Frame	REV® Gen4
Bodywork	Narrow design
Skis	Pilot™ DS 3
Seating	Deep-snow compact and lightweight
Handlebar	Tapered U-shaped aluminum with J-hooks/ Low grab handle
Riser block height	165 mm
Starter	850 E-TEC: Electric 850 E-TEC Turbo: SHOT
Reverse	RER™
Brake system	Brembo racing brake with stainless-steel braided brake line
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Optional
Runner – Carbide	Square 3/8 - 102 mm
Bumpers (front/rear)	Std/Std



