EGADE® X

PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC®, 600R E-TEC® and 900 ACE™ Turbo engines
- RAS™ 3 front suspension
- REV® Gen4 platform with narrow-design (E-TEC® engines) or wide-design (900 ACE™ Turbo) bodywork
- pDrive[™] clutch
- Forward Adjustable Riser
- Ergo-Step side panels
- · Open toe-hold
- rMotion™ rear suspension
- 15 x 137 in. track choice; 1.25 in. RipSaw[†] or 1.25 in. Ice Ripper XT or 1.6 in. Ice Cobra
- KYB† Pro 36 aluminum piggyback rear shock with Easy-Adjust compression adjusters (22 clicks)
- HPG[™] Plus aluminum front and center shocks
- Brembo racing brake with braided stainless-steel brake line
- RER[™] electronic reverse (E-TEC[®] engines) / Mechanical reverse (900 ACE™ Turbo)

- Backlit multifunction steering controls
- Transparent handguards
- Multifunction digital gauge with display
- Warm glove box with 4 L / 1 US gal of storage
- RF D.E.S.S.™ key
- Optional Adjustment package including rMotion™ Quick Adjust™ system and Pilot™ TS skis
- Rack steering system

EXTRA HIGHLIGHTS

900 ACE™ Turbo

• iTC™ Engine mapping modes (Standard, Sport or ECO®)

- Reversible throttle lever (thumb or finger activated)
- · Engine oil cooler

217 kg / 479 lb





ROTAX® ENGINE	850 E-TEC®	600R E-TEC [®]	900 ACE™ TURBO	
Engine details	Liquid-cooled, eRAVE™	Liquid-cooled, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	
Cylinders	2	2	3	
Displacement	849 cc / 51.9 in. ³	599.4 cc / 36.6 in. ³ 899 cc / 54.9 in. ³		
Bore	82 mm / 3.2 in.	82 mm / 3.2 in. 72.3 mm / 2.85 in. 7		
Stroke	80.4 mm / 3.2 in.	73 mm / 2.87 in.	69.7 mm / 2.7 in.	
Maximum engine speed	7,900 RPM	8,100 RPM	7,750 RPM	
Carburation	E-TEC direct injection with additional booster injectors	E-TEC direct injection	EFI	
Recommended fuel type	Premium unleaded	Premium unleaded	Premium unleaded	
Minimum octane	91	91	91	
Fuel tank	36 L / 9.5 US gal	36 L / 9.5 US gal	36 L / 9.5 US gal	
Oil tank capacity	3.4 L / 3.6 qt	3.4 L / 3.6 qt	3.3 L / 3.5 qt	

POWERTRAIN

Drive clutch type	pDrive [™] with clickers	pDrive™	pDrive™
Driven clutch type	QRS	QRS	QRS
Engagement	3,600 RPM	3,400 RPM	2,200 RPM
Small sprocket number of teeth	25	23 (RipSaw [†] , Ice Ripper XT) 21 (Ice Cobra 1.6)	25
Large sprocket number of teeth	45	45	45
Drive sprocket number of teeth	8	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.	183 mm / 7.2 in.
Brake system	Brembo racing brake with stainless-steel braided brake line	Brembo racing brake with stainless-steel braided brake line	Brembo racing brake with stainless-steel braided brake line

220 kg / 486 lb

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Lava Red / Hyper Silver Black

DIMENSIONS

DIMENSIONS	
Vehicle overall length	3,014 mm / 118.7 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,267 mm / 49.9 in.
Ski stance	1,077 mm / 42.4 in.
Ski overall length	1,066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3,487 mm / 137 in.
Track profile height	31.8 mm / 1.25 in. RipSaw [†]
Optional track	31.8 mm / 1.25 in. Ice Ripper XT 40.6 mm / 1.6 in. Ice Cobra

SUSPENSION

Front suspension	RAS™ 3
Front shock	HPG™ Plus
Front suspension max. travel	233 mm / 9.2 in.
Rear suspension	rMotion™
Center shock	HPG [™] Plus
Rear shock	KYB [†] Pro 36 Easy-Adjust
Rear suspension max. travel	270 mm / 10.6 in.

FEATURES

DRY WEIGHT

Frame	REV® Gen4 Narrow design (E-TEC® engines) Wide design (900 ACE™ Turbo)	
Bodywork		
Skis	Pilot™ 5.7 Pilot™ TS (optional)	
Seating	Trail performance (E-TEC® engines) Trail with storage (900 ACE™ Turbo)	
Handlehar	II-shaped aluminum with I-hooks	

Riser block height	Adjustable-120 mm / 4.7 in.
Starter	Electric
Reverse	RER™ (E-TEC® engines) Mechanical (900 ACE™ Turbo)
Heated throttle lever/ grips	Standard
Gauge	Multifunction

239 kg / 528 lb

Mirrors	Optional
Windshield	360 mm / 14 in.
Runner	Square 3/8
Carbide configuration	102 mm / 4 in. at 90°
Hitch	Optional

TWO-STROKE ENGINE



Renegade® X 600R E-TEC® shown



Renegade® X 850 E-TEC® with Adjustable Package shown

FOUR-STROKE ENGINE



Renegade® X 900 ACE™ TURBO shown



Renegade® X 900 ACE™ TURBO with Adjustable Package shown

FEATURE HIGHLIGHTS



Rotax® 850 E-TEC® and 600R E-TEC® engines

Incredible power and unmatched dynamic response with exclusive E-TEC® direct-injection technology. Plasma-coated, mono-block cylinders are used for exceptional durability, while the precision of E-TEC® injection means you get excellent fuel and oil economy.



FAR steering

 $4\ \text{in.}\ /\ 10\ \text{cm}$ of no-tool fore-aft adjustment to customize the riding position instantly.



Rotax® 900 ACE™ Turbo engine

With a Rotax-built turbocharger specifically designed for the 900 ACE engine, riders get the technology they love with the reliable, powerful performance they demand in one advanced engine package.



rMotion™ rear suspension

Sets standards in comfort, capability and adjustability.



pDrive™ clutch

Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons. Ultra-responsive shifting, impressive RPM consistency and lightweight.

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

