# 2020

# RENEGADE X°

#### PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC®, 600R E-TEC® and 900 ACE™ Turbo engines
- RAS<sup>™</sup> 3 front suspension
- REV® Gen4 platform with narrow-design (E-TEC® engines) or wide-design (900 ACE™ Turbo) bodywork
- pDrive<sup>™</sup> clutch
- Forward Adjustable Riser
- Ergo-Step side panels
- · Open toe-hold
- rMotion<sup>™</sup> rear suspension
- 15 x 137 in. track choice: 1.25 in. RipSaw<sup>†</sup> or Ice Ripper XT or 1.5 in. Ice Ripper XT
- KYB<sup>†</sup> Pro 36 aluminum piggyback rear shock with Easy-Adjust compression adjusters (22 clicks)
- HPG<sup>™</sup> Plus aluminum front and center shocks
- Brembo racing brake with braided stainless-steel brake line

- RER<sup>™</sup> electronic reverse (E-TEC<sup>®</sup> engines) / Mechanical reverse (900 ACE<sup>™</sup> Turbo)
- Backlit multifunction steering controls
- Transparent handguards
- 7.2-in. wide digital 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

### EXTRA HIGHLIGHTS

900 ACE™ Turbo

- iTC<sup>™</sup> Engine mapping modes (Standard, Sport or ECO®)
- Reversible throttle lever (thumb or finger activated)
- Engine oil cooler

RENEGAD. 900 ACE™ TURBO sh			<u> </u>
		RENEGADE® 2 850 E-TEC® shown	<b>X</b> ®
0°)			
COLOR			

Manta Green	
Black	

## DIMENSIONS

Vehicle overall length	3,038 mm / 119.6 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 <sup>†</sup>
Optional track	31.8 mm / 1.25 in. or <b>38.1 mm</b> / <b>1.5 in.</b> Ice Ripper XT

#### **SUSPENSION**

Front suspension	RAS™ 3
Front shock	HPG <sup>™</sup> Plus
Front suspension max. travel	233 mm / 9.2 in.
Rear suspension	rMotion™ with QAS (optional)
Center shock	HPG <sup>™</sup> Plus
Rear shock	KYB <sup>†</sup> Pro 36 Easy-Adjust
Rear suspension max. travel	270 mm / 10.6 in.

ROTAX® ENGINE	TAX® ENGINE 850 E-TEC®		900 ACE™ TURBO	
Engine details	Liquid-cooled, two-stoke, eRAVE™	Liquid-cooled, two-stoke, eRAVE™	Liquid-cooled, four- stroke D.O.H.C., dry sump, turbocharged	
Cylinders	2	2	3	
Displacement	849 cc / 51.9 in. <sup>3</sup>	599.4 cc / 36.6 in.3	899 cc / 54.9 in. <sup>3</sup>	
Bore	82 mm / 3.2 in.	72.3 mm / 2.85 in.	74 mm / 2.9 in.	
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 gt	3.3 L / 3.5 gt	

#### **POWERTRAIN**

Drive clutch type	pDrive <sup>™</sup> with clickers	pDrive™	pDrive™
Driven clutch type	QRS	QRS	QRS
Engagement	2,900 RPM	3,400 RPM	2,200 RPM
Small sprocket number of teeth	25	23 (RipSaw <sup>†</sup> , Ice Ripper XT 1.25 in.) 21 (Ice Ripper XT 1.5 in.)	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
DRY WEIGHT	219 kg / 483 lb	216 kg / 475 lb	238 kg / 524 lb

#### **FEATURES**

Frame	REV® Gen4	
Bodywork	Narrow design (E-TEC® engines) Wide design (900 ACE™ Turbo)	
Skis	Pilot™ 5.7 Pilot™ TS (optional)	
Seating	Trail performance (E-TEC® engines) Trail with storage (900 ACE™ Turbo)	
Handlebar	U-shaped aluminum with J-hooks / Transparent handguards	

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	7.2-in. wide digital display

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

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RENEGADE® X®850 E-TEC® shown

#### FOUR-STROKE ENGINE





RENEGADE® X® 900 ACE™ TURBO 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.



#### 7.2-in. wide digital display

All-digital LCD gauge with customizable display with flatter viewing angle provides riders with preferred info that's easy to see sitting or standing.



#### pDrive<sup>™</sup> 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

