GADE® ADR

PACKAGE HIGHLIGHTS EXTRA HIGHLIGHTS

- Rotax® 850 E-TEC®, 600R E-TEC®, 900 ACE™ Turbo and 900 ACE™ engines
- RAS[™] 3 front suspension
- REV® Gen4 platform with narrow-design (E-TEC® engines) or **wide-design (ACE™ engines)** bodywork
- pDrive[™] clutch
- Ergo-Step side panels
- Open toe-hold
- rMotion[™] rear suspension • 15 x 137 x 1.25 in. RipSaw[†] track
- HPG[™] Plus aluminum front shocks
- Brembo brake with braided stainless-steel brake line

850 F-TFC®

- RER™ electronic reverse (E-TEC® engines) / Mechanical reverse (ACE[™] engines)
- Warm glove box with 4 L / 1 US gal of storage
- RF D.E.S.S.™ key

DOTAV® ENCINE

ACE™ engines

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

900 ΔCF™ TURRO

OUU VCE™

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



RUTAX" ENGINE	000 E-1EC-	OUUK E-TEU	300 AGE TURBU	900 AGE
Engine details	Liquid-cooled, eRAVE™	Liquid-cooled, eRAVE™	Liquid-cooled, four- stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	2	3	3
Displacement	849 cc / 51.9 in. ³	599.4 cc / 36.6 in. ³	899 cc / 54.9 in. ³	899 cc / 54.9 in. ³
Bore	82 mm / 3.2 in.	72.3 mm / 2.85 in.	74 mm / 2.9 in.	74 mm / 2.9 in.
Stroke	80.4 mm / 3.2 in.	73 mm / 2.87 in.	69.7 mm / 2.7 in.	69.7 mm / 2.7 in.
Maximum engine speed	7,900 RPM	8,100 RPM	7,750 RPM	7,250 RPM
Carburation	E-TEC direct injection with additional booster injectors	E-TEC direct EFI injection		EFI
Recommended fuel type	Premium unleaded	Premium unleaded	Premium unleaded	Regular unleaded
Minimum octane	91	91	91	87
Fuel tank	36 L / 9.5 US gal	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	3.3 L / 3.5 qt

COUR E-TEC®

POWERTRAIN

Drive clutch type	pDrive™ with clickers	pDrive™	pDrive™	pDrive™ with slider shoes	
Driven clutch type	QRS	QRS	QRS	QRS	
Engagement	3,600 RPM	3,400 RPM	2,200 RPM	2,200 RPM	
Small sprocket number of teeth	25	23	25	24	
Large sprocket number of teeth	45	45	45	49	
Drive sprocket number of teeth	8	8	8	8	
Drive sprocket diameter	183 mm / 7.2 in.				
Brake system	Brembo brake with stainless-steel braided brake line				
DRY WEIGHT	220 kg / 485 lb	217 kg / 478 lb	239 kg / 526 lb	226kg / 499 lb	

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DIMENSIONS

Black

Vehicle overall length	3,014 mm / 118.7 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,331 mm / 52.4 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 [†]

SUSPENSION

Front suspension	RAS™ 3	
Front shock	HPG [™] Plus	
Front suspension max. travel	220 mm / 8.7 in.	
Rear suspension	rMotion™	
Center shock	HPG™	
Rear shock	HPG™	
Rear suspension max. travel	270 mm / 10.6 in.	

FEATURES

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

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

Mirrors	Optional
Windshield	430 mm / 17 in.
Runner	Square 3/8
Carbide configuration	102 mm / 4 in. at 90°
Hitch	Optional

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