

Hot Chili Metallic / Black Black (spring only on Turbo models)

ROTAX [®] ENGINE	850 E-TEC	850 E-TEC Turbo R	COLOUR
Engine details	Liquid-cooled, two- stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™	DIMENSI
Cylinders		2	Vehicle ov
Displacement	849 cc		Vehicle ov
Bore	82 mm		Vehicle ov
Stroke	80.4 mm		Ski stance
Maximum engine speed	7900 RPM		Track nom
Carburation	Electronic Direct Injection with additional booster injectors		Track nom
Recommended fuel type	Unleaded		Track profi
Minimum octane	95		
Fuel tank	37 liters		
Oil tank capacity (2-stroke)	3.4 liters		

ENSIONS

Vehicle overall length*	3190 mm (3900) 3335 mm (4100)
Vehicle overall width	1055 mm
Vehicle overall height	1280 mm
Ski stance	863 mm
Track nominal width	381 mm
Track nominal length	3912 mm 4178 mm (spring only)
Track profile height	76 mm PowderMax X-Light

POWERTRAIN

Drive clutch type	pDrive with clickers	
Driven clutch type	QRS	
Brake system	Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder	

SUSPENSION

Front suspension	LFS
Front shock	KYB 36 Plus Kashima
Rear suspension	PPS ² -DS+
Center shock	KYB 36 Plus Kashima
Rear shock	KYB 36 Plus Kashima

DRY WEIGHT

Dry weight 3900: 204 kg	3900: 211 kg 4100: 216 kg
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Frame	Radien ²	Reverse	RER
Skis	Blade DS+	Heated throttle lever	Standard
Seating	Mountain Light, 1-up	Heated grips	Standard
Handlebar	U-type aluminium with hooks, low grab handle	Gauge	4.5" digital display / 10.25" Touchscreen Display
Riser block height	120 mm		(spring only)
	Manual with SHOT	USB power outlet	Yes, in front compartment
Starter	Electric (spring only on 3900)	LinQ attachment	2 pairs

* Vehicle overall length without snowflap.

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ROTAX® ENGINE	600R E-TEC	COLOUR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	
Cylinders	2	DIMENSIO
Displacement	599.4 cc	Vehicle ove
Bore	72.3 mm	venicie ove
Stroke	73 mm	Vehicle ove
Maximum engine speed	8100 RPM	Vehicle ove
Carburation	Electronic Direct Injection	Ski stance
Recommended fuel type	Unleaded	Track nomi
Minimum octane	95	Track nomi
Fuel tank	37 liters	
Oil tank capacity (2-stroke)	3.4 liters	Track profil

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Viper Red / Black

DIMENSIONS

Vehicle overall length*	3060 mm (3700) 3190 mm (3900)
Vehicle overall width	1120 mm
Vehicle overall height	1280 mm
Ski stance	921 mm
Track nominal width	381 mm
Track nominal length	3705 mm 3923 mm
Track profile height	64 mm PowderMax

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, aluminium master cylinder

DRY WEIGHT

Dry weight	3700: 194 kg
Dry weight	3900: 198 kg

SUSPENSION

Front suspension	LFS	
Front shock	KYB 36	
Rear suspension	PPS ² -DS+	
Center shock	KYB 36	
Rear shock	KYB 36	

FEATURES

Radien ²	
Blade DS+	
Mountain Light, 1-up	
U-type aluminium with hooks, low grab handle	
120 mm	
Manual Electric (spring only)	

RER	
Standard	
Standard	
4.5" digital display	
Yes, in front compartment	
2 pairs	

* Vehicle overall length without snowflap.





ROTAX [®] ENGINE	600R E-TEC	850 E-TEC	850 E-TEC Turbo R	COLOUR
Engine details	• • •	two-stroke, 3-D V.E.™	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™	DIMENSI
Cylinders		2	3-D R.A.V.E.	Vehicle ove
Displacement	599.4 cc	_	9 сс	Vehicle ove
Bore	72.3 mm		mm	Vehicle ove
Stroke	73 mm		4 mm	Ski stance
Maximum engine speed	8100 RPM		D RPM	Track nomi
Carburation	Electronic Direct Injection	Electronic Direct Injection with		Track nomi
Recommended fuel type		Unleaded		
Minimum octane		95		Track profil
Fuel tank		37 liters		• · ·
Oil tank capacity (2-stroke)		3.4 liters		

Viper Red / Black
Black (spring only on Turbo
models)

DIMENSIONS

Vehicle overall length*	3060 mm (3700) 3190 mm (3900)		
Vehicle overall width	1120 mm		
Vehicle overall height	1280 mm		
Ski stance	921 mm		
Track nominal width	381 mm		
Track nominal length	3705 mm 3923 mm (64mm) 3912 mm (76mm)		
Track profile height	64 mm PowderMax 76 mm PowderMax X-Light (spring only 3900)		

POWERTRAIN

Drive clutch type	pDrive with clickers		
Driven clutch type	QRS		
Brake system	Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder		

SUSPENSION

Front suspension	LFS	
Front shock	KYB PRO 40 EA-3 Kashima	
Rear suspension	PPS ² -DS+	
Center shock	KYB 46 Plus Kashima	
Rear shock	KYB PRO 46 EA-3 R Kashima	

DRY WEIGHT

Dry weight 3700: 208 kg 3700: 3900	0: 215 kg 3700: 222 kg 0: 219 kg 3900: 226 kg
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FEATURES	
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Frame	Radien ²	Reverse	RER
Skis	Blade DS+	Heated throttle lever	Standard
Seating	Mountain Light, 1-up	Heated grips	Standard
Handlebar	U-type aluminium with hooks, low grab handle	Gauge	4.5" digital display / 10.25" Touchscreen Display
Riser block height	120 mm		(spring only)
Starter	Manual with SHOT	USB power outlet	Yes, in front compartment
	Electric (spring only on 3700)	LinQ attachment	2 pairs

* Vehicle overall length without snowflap.

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