

# 49 RANGER PRO



**Mountain / Deep Snow**  
 + Steep ja deep  
 + On & Off Trail  
 + Utility

ROTAX® ENGINE	600R E-TEC	850 E-TEC	COLOUR
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<b>Engine details</b>	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
<b>Cylinders</b>	2	
<b>Displacement</b>	599.4 cc	849 cc
<b>Bore</b>	72.3 mm	82 mm
<b>Stroke</b>	73 mm	80.4 mm
<b>Maximum engine speed</b>	8100 RPM	7900 RPM
<b>Carburation</b>	Electronic Direct Injection	Electronic Direct Injection with additional booster injectors
<b>Recommended fuel type</b>	Unleaded	
<b>Minimum octane</b>	95	
<b>Fuel tank</b>	37 liters	
<b>Oil tank capacity (2-stroke)</b>	3.4 liters	

Orange/Full Moon  
Silver/Black

### DIMENSIONS

<b>Vehicle overall length*</b>	3385 mm
<b>Vehicle overall width</b>	1120 mm
<b>Vehicle overall height</b>	1320 mm
<b>Ski stance</b>	921 mm
<b>Track nominal width</b>	406 mm
<b>Track nominal length</b>	3923 mm
<b>Track profile height</b>	64 mm PowderMax

### POWERTRAIN

<b>Drive clutch type</b>	pDrive with clickers
<b>Driven clutch type</b>	QRS
<b>Brake system</b>	Hydraulic brake with braided steel brake line, plastic master cylinder

### SUSPENSION

<b>Front suspension</b>	LFS with bended lower A-Arms
<b>Front shock</b>	KYB 36
<b>Rear suspension</b>	PPS <sup>2</sup> -DS+
<b>Center shock</b>	KYB 36
<b>Rear shock</b>	KYB 36

### DRY WEIGHT

<b>Dry weight</b>	240 kg	249 kg
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### FEATURES

<b>Frame</b>	Radien <sup>2</sup>	<b>Heated grips</b>	Standard
<b>Skis</b>	Blade DS+	<b>Gauge</b>	7.2-in. wide digital display
<b>Seating</b>	Sport, 1-up	<b>Windshield</b>	Medium with side deflectors
<b>Handlebar</b>	U-type steel with hooks, low grab handle	<b>Hitch</b>	Standard
<b>Riser block height</b>	145 mm	<b>Visor Plug front / rear</b>	Front
<b>Starter</b>	Electric and manual	<b>USB power outlet</b>	Yes, in front compartment
<b>Reverse</b>	RER	<b>Air radiator with fan</b>	Yes
<b>Heated throttle lever</b>	Standard	<b>LinQ attachment</b>	Multi-LinQ plate

\* Vehicle overall length without snowflap.