

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

Orange/Full Moon
Silver/Black

DIMENSIONS

Vehicle overall length*	3385 mm
Vehicle overall width	1120 mm
Vehicle overall height	1320 mm
Ski stance	921 mm
Track nominal width	381 mm
Track nominal length	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, plastic master cylinder

SUSPENSION

Front suspension	LFS with bended lower A-Arms
Front shock	KYB 36
Rear suspension	PPS ² -DS+
Center shock	KYB 36
Rear shock	KYB 36

DRY WEIGHT

Dry weight	240 kg	249 kg
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FEATURES

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

* Vehicle overall length without snowflap.

49 RANGER



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+ On & Off Trail
+ Utility



ROTAX® ENGINE

600 ACE

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	2
Displacement	600 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters

COLOUR

Orange/Full Moon
Silver/Black

DIMENSIONS

Vehicle overall length*	3290 mm
Vehicle overall width	1200 mm
Vehicle overall height	1540 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3923 mm
Track profile height	38 mm DSG

POWERTRAIN

Drive clutch type	eDrive II
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	246 kg
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SUSPENSION

Front suspension	LFS+ with bended lower A-Arms
Front shock	KYB 36
Rear suspension	EasyRide
Center shock	KYB 36
Rear shock	KYB 36

FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	2-up light
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Mechanical
Heated throttle lever	Standard

Heated grips	Standard
Gauge	4.5-in. digital display
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

* Vehicle overall length without snowflap.

49 RANGER ST



Mountain / Deep Snow
+ On & Off Trail
+ Utility
+ Family Fun
+ Trail

ROTAX® ENGINE	900 ACE	900 ACE Turbo	COLOUR	Noble Bronze / Black
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Engine details	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3	
Displacement	899.0 cc	
Bore	74 mm	
Stroke	69.7 mm	
Maximum engine speed	7250 RPM	7750 RPM
Carburation	EFI	
Recommended fuel type	Unleaded	
Minimum octane	95	
Fuel tank	37 liters	

DIMENSIONS	
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Vehicle overall length*	3290 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1097 mm
Track nominal width	406 mm
Track nominal length	3923 mm
Track profile height	51 mm PowderMax

POWERTRAIN	
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Drive clutch type	pDrive with slider shoes (900 ACE) pDrive (900 ACE Turbo)
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION	
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Front suspension	LFS+
Front shock	KYB 36
Rear suspension	EasyRide with adjustment
Center shock	KYB 36
Rear shock	KYB 36

DRY WEIGHT	
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Dry weight	262 kg	274 kg
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FEATURES		
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Frame	Radien-X	Heated grips	Standard
Skis	Blade DS+	Gauge	7.2-in. wide digital display
Seating	2-up	Mirrors	Standard
Handlebar	U-type steel with hooks, low grab handle	Windshield	Extra high with side deflectors
Riser block height	145 mm	Hitch	Standard
Starter	Electric	Visor Plug front / rear	Front
Reverse	Mechanical	USB power outlet	Yes, in front compartment
Heated throttle lever	Standard	Air radiator with fan	Yes
		LinQ attachment	Multi-LinQ plate

* Vehicle overall length without snowflap.