

49 RANGER PRO

2019



49 Ranger PRO 600R E-TEC

ROTAX® ENGINE

	600R E-TEC	900 ACE
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3
Displacement	599.4 cc	899.0 cc
Bore	72,3 mm	74 mm
Stroke	73 mm	69.7 mm
Maximum engine speed	8100 RPM	7250 RPM
Carburation	Electronic Direct Injection	EFI
Recommended fuel type	Premium unleaded	Regular unleaded
Minimum octane	95	95
Fuel tank	37 liters	37 liters

POWERTRAIN

Drive clutch type	pDrive LC	pDrive LC
Driven clutch type	QRS SS	QRS SS
Small sprocket number of teeth		
Large sprocket number of teeth		
Drive sprocket		
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder	

FEATURES

Frame	Radien-X
Skis	Blade DS
Seating	2-up light
Handlebar	U-type steel with hooks, mountain strap
Riser block height	140 mm
Starter	Electric (900 ACE) Electric, Manual (600R E-TEC)
Reverse	RER (600R E-TEC) Mechanical (900 ACE)

COLOUR



White/Orange

DIMENSIONS

	600R E-TEC	900 ACE
Vehicle overall length	3540 mm	3540 mm
Vehicle overall width	1105 mm	1180 mm
Vehicle overall height	1380 mm	1380 mm
Ski stance	921 +/- 21 mm	996 +/-21 mm
Track nominal width	406 mm	406 mm
Track nominal length	4141 mm	4141 mm
Track profile height	59 mm Powder Max FlexEdge	

SUSPENSION

Front suspension	LFS with bended lower A-Arms
Front shock	HPG 36
Rear suspension	PPS ² -4100-A
Center shock	HPG 36
Rear shock	HPG 36

Heated throttle lever	Standard
Heated grips	Standard
Gauge	Multifunction
Mirrors	Accessory
Windshield	635 mm
Hitch	Standard
Visor Plug front / rear	Front
12V power outlet	Yes, in glove box