

2017 49 RANGER



ROTAX® ENGINE

	600 E-TEC	600 ACE
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	2
Displacement	594.4 cc	600 cc
Bore	72 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	
Fuel tank	38 liters	
Oil tank capacity	3.7 liters	2.1 liters

POWERTRAIN

Drive clutch type	TRA 3	eDrive
Driven clutch type	QRS SS	
Small sprocket number of teeth	19	21
Large sprocket number of teeth	49	51
Drive sprocket number of teeth	8	
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder	

FEATURES

Frame	REX ²	Heated grips	STD
Skis	Blade DS	Gauge	Multifunction (600 E-TEC) Analog with display (600 ACE)
Seating	BD, 1-up	Electric start	STD
Handlebar	U-type steel with hooks, 160 mm riser, mountain strap	Mirrors	Accessory
Reverse	RER (E-TEC) Mechanical (ACE)	Windshield	635 mm
		Hitch	STD

COLOUR

White/Orange 

DIMENSIONS

Vehicle overall length	3415 mm
Vehicle overall width	1105 (+/-21) mm
Vehicle overall height	1470 mm
Ski stance	921 mm +/- 21 mm
Track nominal width	406 mm
Track nominal length	4141 mm
Track profile height	39 mm DSG Flex (600 ACE) 59 mm FlexEdge (600 E-TEC)

SUSPENSION

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