

49 RANGER ST

2019



ROTAX® ENGINE

900 ACE

Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Regular unleaded
Minimum octane	95
Fuel tank	37 liters

POWERTRAIN

Drive clutch type	pDrive LC
Driven clutch type	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
Handlebar	U-type steel with hooks, mountain strap
Riser block height	140 mm
Starter	Electric
Reverse	Mechanical
Heated throttle lever	Standard

COLOUR



DIMENSIONS

Vehicle overall length	3540 mm
Vehicle overall width	1180 mm
Vehicle overall height	1380 mm
Ski stance	996 + / - 21 mm
Track nominal width	406 mm
Track nominal length	4141 mm
Track profile height	39 mm DSG Flex

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