

# 49 RANGER ST



## ROTAX® ENGINE

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

## COLOUR

Noble Bronze/Black

## DIMENSIONS

<b>Vehicle overall length*</b>	3400 mm
<b>Vehicle overall width</b>	1280 mm
<b>Vehicle overall height</b>	1470 mm
<b>Ski stance</b>	1080 mm
<b>Track nominal width</b>	406 mm
<b>Track nominal length</b>	3923 mm
<b>Track profile height</b>	51 mm PowderMax

## POWERTRAIN

<b>Drive clutch type</b>	pDrive with slider shoes (900 ACE) pDrive (900 ACE Turbo)
<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
<b>Front shock</b>	HPG 36
<b>Rear suspension</b>	EasyRide with adjustment
<b>Center shock</b>	HPG 36
<b>Rear shock</b>	HPG 36

## FEATURES

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

\* Vehicle overall length without snowflap.