

49 RANGER CORE

A light-utility snowmobile with the best combination of versatility and affordability.



Deep Snow
On & Off Trail
Utility

WHAT'S NEW

- Radian² platform
- LED headlights

PACKAGE HIGHLIGHTS

- PPS² DS+ rear suspension
- Air Radiator with fan
- iTC-system (600 ACE)
- KYB shocks



White / Black

ROTAX® ENGINE	600 EFI - 85	600 ACE™
Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.4 cc	2 - 599.5 cc
Bore / Stroke (mm)	72.3 x 73	74 x 69.7
Maximum engine speed	7,500 RPM	7,250 RPM
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch / Driven clutch	pDrive™ QRS (EFI)	eDrive II QRS (ACE)

DRY WEIGHT

Dry Weight	228	237

FEATURES

Platform	Radian ²
Headlights	LED
Skis	Blade DS+
Seating	Sport, 1-up
Handlebar	U-type steel with hooks
Riser block height	145 mm
Starter	Electric and manual (600 EFI) Electric (600 ACE)

COLOR

DIMENSIONS

Vehicle overall length*	3280 mm
Vehicle overall width	1200 mm
Vehicle overall height	1310 mm
Ski stance	996 mm
Available Tracks	Charger 406 x 3923 x 38 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS ² -DS+
Center shock	KYB 36
Rear Shock	KYB 36

Reverse	RER™ (600 EFI) Mechanical (600 ACE™)
Brake system	Brembo
Heated throttle lever / grips	Standard
Gauge type	4.5 in. digital
Windshield	Medium with side deflectors
Visor Plug (Front/Rear)	Front
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Heavy Duty

* Vehicle overall length without snowflap.