



# 59 RANGER

## 2021



### ROTAX® ENGINE

**600 EFI****600 ACE****Engine details**

Liquid-cooled, two-stroke

Liquid-cooled,  
four-stroke  
D.O.H.C., dry sump**Cylinders**

2

2

**Displacement**

599.4 cc

600 cc

**Bore**

72.3 mm

74 mm

**Stroke**

73 mm

69.7 mm

**Maximum engine speed**

7500 RPM

7250 RPM

**Carburation**

EFI

EFI

**Recommended fuel type**

Unleaded

Unleaded

**Minimum octane**

95

95

**Fuel tank**

42 liters

42 liters

**Oil tank capacity (2-stroke)**

3.4 liters

### COLOUR

Viper Red/Black

### DIMENSIONS

**Vehicle overall length\***

3230 mm

**Vehicle overall width**

1200 mm

**Vehicle overall height**

1490 mm

**Ski stance**

996 mm

**Track nominal width**

500 mm

**Track nominal length**

3923 mm

**Track profile height**38 mm (600 EFI)  
44 mm (600 ACE)

### POWERTRAIN

**Drive clutch type**pDrive (600 EFI)  
eDrive II (600 ACE)**Driven clutch type**

QRS

**Brake system**Hydraulic brake with braided steel brake line,  
plastic master cylinder

### SUSPENSION

**Front suspension**

LFS

**Front shock**

MC

**Rear suspension**EasyRide (600 EFI)  
EasyRide with  
adjustment (600 ACE)**Center shock**

HPG 36

**Rear shock**

HPG 36

### FEATURES

**Frame**

Radien-X

**Skis**

Blade DS+

**Seating**

Modular, 1-up

**Handlebar**U-type steel with hooks,  
low grab handle (grab handle only  
in 600 ACE)**Riser block height**

140 mm

**Starter**Electric (600 ACE)  
Electric and manual (600 EFI)**Reverse**RER (600 EFI)  
Electromechanical (ACE)**Heated throttle lever**

Standard

**Heated grips**

Standard

**Gauge**

4.5-in. digital display

**Mirrors****Windshield**

Extra high with side deflectors

**Hitch**

Standard (only on 600 ACE)

**Visor Plug front / rear**

Front (only on 600 ACE)

**12V power outlet**

Front (only on 600 ACE)

\* Vehicle overall length without snowflap.

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