

LYNX

COMMANDER LIMITED

SPRING ONLY 2021



ROTAX® ENGINE

600R E-TEC

900 ACE

900 ACE Turbo

Engine details

Liquid-cooled, 3-D R.A.V.E.™

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

Liquid-cooled, four-stroke D.O.H.C., turbo-charged

Cylinders

2

3

3

Displacement

599.4 cc

899.0 cc

899.0 cc

Bore

72,3 mm

74 mm

74 mm

Stroke

73 mm

69.7 mm

69.7 mm

Maximum engine speed

8100 RPM

7250 RPM

7750 RPM

Carburation

Electronic Direct Injection

EFI

EFI

Recommended fuel type

Unleaded

Unleaded

Unleaded

Minimum octane

95

95

95

Fuel tank

42 liters

42 liters

42 liters

Oil tank capacity (2-stroke)

3.4 liters

POWERTRAIN

Drive clutch type

pDrive with clickers (600R E-TEC)
pDrive (900 ACE & Turbo)

Driven clutch type

QRS

Brake system

Hydraulic brake with braided steel brake line, plastic master cylinder

FEATURES

Frame

Radien-X

Skis

Blade DS+

Seating

Modular, 1+1

Handlebar

U-type steel with hooks, low grab handle

Riser block height

140 mm

Starter

Electric (900 ACE & 900 ACE Turbo)
Electric and manual (600R E-TEC)

Reverse

RER (600R E-TEC)
Electromechanical (ACE)

Heated throttle lever

Standard

Heated grips

Standard

Gauge

7.2-in. wide digital display

Mirrors

Windshield

Extra high with side deflectors

Hitch

Standard

Visor Plug front / rear

Front

12V power outlet

Front

COLOUR

Race Orange/Grey

DIMENSIONS

Vehicle overall length*

3240 mm

Vehicle overall width

1200 mm

Vehicle overall height

1540 mm

Ski stance

996 mm

Track nominal width

500 mm

Track nominal length

3923 mm

Track profile height

44 mm

SUSPENSION

Front suspension

LFS with bended lower A-Arms

Front shock

HPG 36

Rear suspension

EasyRide with adjustment

Center shock

HPG 36

Rear shock

HPG 36

* Vehicle overall length without snowflap.