

COMMANDER GRAND TOURER

2018



ROTAX® ENGINE

	900 ACE	1200 4-TEC
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	3	3
Displacement	899.0 cc	1170.7 cc
Bore	74 mm	91 mm
Stroke	69.7 mm	60 mm
Maximum engine speed	7250 RPM	7800 RPM
Carburation	EFI	EFI
Recommended fuel type	Regular unleaded	Regular unleaded
Minimum octane	95	95
Fuel tank	40 liters	40 liters

POWERTRAIN

Drive clutch type	eDrive II
Driven clutch type	QRS SS
Small sprocket number of teeth	1st gear = 3.23:1 ratio
Large sprocket number of teeth	2nd gear = 1.98:1 ratio
Drive sprocket	8
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

FEATURES

Frame	L-XU
Skis	Blade XC
Seating	Luxury Modular 1+1 (heated rider seat)
Handlebar	U-type steel
Riser block height	Adjustable 130-205 mm
Starter	Electric
Reverse	Mechanical (2F-N-R)

COLOUR



DIMENSIONS

Vehicle overall length	3370 mm
Vehicle overall width	1180 mm
Vehicle overall height	1445 mm
Ski stance	996 +/- 21 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	38 mm

SUSPENSION

Front suspension	A-LFS+ with bended lower A-Arms
Front shock	HPG 36
Rear suspension	PPS-5900-A
Center shock	HPG 36
Rear shock	HPG 36