

# COMMANDER LIMITED



<b>ROTAX® ENGINE</b>	<b>900 ACE</b>	<b>900 ACE Turbo</b>	<b>COLOUR</b>	Noble Bronze / Black
----------------------	----------------	----------------------	---------------	----------------------

<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	
<b>Displacement</b>	899.0 cc	
<b>Bore</b>	74 mm	
<b>Stroke</b>	69.7 mm	
<b>Maximum engine speed</b>	7250 RPM	7750 RPM
<b>Carburation</b>	EFI	
<b>Recommended fuel type</b>	Unleaded	
<b>Minimum octane</b>	95	
<b>Fuel tank</b>	42 liters	

<b>DIMENSIONS</b>	
<b>Vehicle overall length*</b>	3240 mm
<b>Vehicle overall width</b>	1200 mm 1280 mm (w. 2up seat)
<b>Vehicle overall height</b>	1500 mm
<b>Ski stance</b>	996 mm 1097 mm (w. 2up seat)
<b>Track nominal width</b>	500 mm
<b>Track nominal length</b>	3923 mm
<b>Track profile height</b>	44 mm PowderMax / 38 mm Ice Cobra Silent (spring only)

<b>POWERTRAIN</b>	
<b>Gearbox</b>	2F/N/R with push-button reverse
<b>Drive clutch type</b>	pDrive with slider shoes
<b>Driven clutch type</b>	QRS
<b>Brake system</b>	Hydraulic brake with braided steel brake line, aluminium master cylinder

<b>SUSPENSION</b>	
<b>Front suspension</b>	LFS+ with curved lower A-Arms (1-up) LFS+ (2-up)
<b>Front shock</b>	KYB 36 Plus (1-up) KYB 36 Plus R (2-up)
<b>Rear suspension</b>	Articulated EasyRide+ with adjustment
<b>Center shock</b>	KYB 46 Plus Kashima
<b>Rear shock</b>	KYB 46 Plus Kashima

<b>DRY WEIGHT</b>	
<b>Dry weight</b>	287 kg (1 up) 298 kg (2 up)
	298 kg (1 up) 309 kg (2 up)

<b>FEATURES</b>	
<b>Frame</b>	Radien-X
<b>Skis</b>	Blade DS+
<b>Seating</b>	Modular, 1-up or 2-up heated
<b>Handlebar</b>	U-type steel with hooks, low grab handle
<b>Riser block height</b>	145 mm
<b>Starter</b>	Electric
<b>Reverse</b>	Electromechanical
<b>Heated throttle lever</b>	Standard
<b>Heated grips</b>	Standard
<b>Gauge</b>	7.2" wide digital display
<b>Windshield</b>	Extra high with side deflectors
<b>Hitch</b>	Standard
<b>Visor Plug front / rear</b>	Front and rear (2-up)
<b>USB power outlet</b>	Front
<b>Air radiator with fan</b>	Yes
<b>LinQ attachment</b>	Multi-LinQ plate

\* Vehicle overall length without snowflap.