

2023 RYKER

PACKAGE HIGHLIGHTS

- Priced to excite
- Designed for fun
- Easy to ride
- 100 000 ways to make it your own

SPORT MODE** / UFIT / ECO**



RYKER 900
SHOWN WITH INTENSE BLACK PANELS

	Rotax®600 ACE™	Rotax®900 ACE™
ENGINE		
Type	Rotax®600 ACE™ in-line 2 cylinders, liquid-cooled with electronic fuel injection and electronic throttle control	Rotax®900 ACE™ in-line 3 cylinders, liquid-cooled with electronic fuel injection and electronic throttle control
Bore & stroke	74 x 69,7 mm (2.9 x 2.7 in.)	74 x 69,7 mm (2.9 x 2.7 in.)
Power	50 hp (37.3 kW) @ 7300RPM	82 hp (61.1 kW) @ 8000RPM
Torque	49,7 Nm (36.7 ft-lb) @ 6000RPM	79,1 Nm (58.3 ft-lb) @ 6500RPM
CO2 emissions	127 g/km	143 g/km
Fuel consumption	5.4 l/100 km (43.6 mpg)	6.08 l/100 km (38.7 mpg)
TRANSMISSION		
Type	Automatic (CVT) with reverse function	
CHASSIS		
Front suspension	Double wishbone	
Front shocks type / travel	SACHS† Twin-tube coil-over shocks / 136 mm (5.35 in.)	
Rear suspension	Multi-link –mono swing arm	
Rear shocks type / travel	SACHS† Twin-tube coil-over shocks with preload adjustment / 145 mm (5.71 in.)	
Electronic brake distribution system	Foot-operated, hydraulic 3-wheel brake	
Front brakes	270 mm discs with Nissin 2-piston floating calipers	
Rear brake	220 mm disc, 1-piston floating caliper	
Parking brake	Parklock	
Front tires	MC 145/60R1666T	
Rear tire	MC 205/45R1677T	
Aluminum front rims	5-spoke Carbon black, 406 x 165 mm (16 x 6.5 in.)	10-spoke, Platinum silver, 406 x 114 mm (16 x 4.5 in.)
Aluminum rear rim	5-spoke Carbon black, 406 x 165 mm (16 x 6.5 in.)	10-spoke, Platinum silver, 406 x 165 mm (16 x 6.5 in.)
CAPACITY		
Rider capacity	1	
Maximum vehicle load	204 kg (449.7 lb)	
Storage capacity	7 L (1.85 gal)	
Fuel capacity	20 L (5.28 gal)	
Fuel Type	Premium unleaded	

	Rotax®600 ACE™	Rotax®900 ACE™
DIMENSIONS		
L x W x H	2,352 x 1,522 x 1,063 mm (92.6 x 59.9 x 41.9 in.)	2,352 x 1,522 x 1,060 mm (92.6 x 59.9 x 41.7 in.)
Wheelbase	1,709 mm (67.3 in.)	
Seat height	599 mm (23.6 in.)	597 mm (23.5 in.)
Ground clearance	97 mm (3.8 in.)	
Dry weight	270 kg (594 lb)	280 kg (616 lb)
INSTRUMENTATION		
Type	4.5" digital display	
Main Functions	Speedometer, tachometer, odometer, trips, distance to empty, engine lights, fuel gauge and clock	Speedometer, tachometer, odometer, trips, distance to empty, engine lights, fuel gauge, clock, ECO mode and Sport mode
SAFETY & SECURITY		
SCS	Stability Control System	
TCS	Traction Control System	
ABS	Anti-lock Braking System	
Anti-theft system	Digitally Encoded Security System (D.E.S.S.™)	
HHC	Hill Hold Control	
COVERAGE		
Factory Warranty	2-year BRP Limited Warranty	
Roadside Assistance*	2-year roadside assistance provided by Allianz Assistance, world leader in Automotive and Travel assistance, on behalf of BRP.	
FEATURES		
2 halogen headlamps (55-W) Front fenders with integrated LED lights Dual USB port Glove box Adaptive foam waterproof seat		