

# RYKER RALLY EDITION™

## PACKAGE HIGHLIGHTS

- From city to gritty
- Designed for fun
- Specialized for all road conditions with added toughness
- Thrilling ride with access to multiple playgrounds



RALLY MODE / SPORT MODE / UFT / ECO

### ENGINE

Type	Rotax <sup>®</sup> 900 ACE™ in-line 3 cylinders, liquid-cooled with electronic fuel injection and electronic throttle control
Bore & stroke	2.9 x 2.7 in. (74 x 69.7 mm)
Power	82 hp (61.1 kW) @ 8,000 RPM
Torque	58.3 ft-lb (79.1 Nm) @ 6,500 RPM

### TRANSMISSION

Type	Automatic (CVT) with reverse function
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### CHASSIS

Front suspension	Double wishbone
Front shock type/travel	KYB HPG with preload adjustment / 6.38 in. (162 mm)
Rear suspension	Multi-link – mono swing arm
Rear shock type/travel	KYB HPG 40 mm with remote reservoir 4-position compression adjustable damping and preload adjustment / 6.89 in. (175 mm)
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	Park lock
Front tires	MC 145/60R16 66T
Rear tire	MC 205/55R15 81T
Aluminum front rims	5-spoke Carbon Black & Machined, 16 x 4.5 in. (406 x 114 mm)
Aluminum rear rim	5-spoke Carbon Black & Machined, 15 x 6.5 in. (381 x 165 mm)

### CAPACITY

Rider capacity	1
Maximum vehicle load	449.7 lb (204 kg)
Storage capacity	1.85 gal (7 L)
Fuel capacity	5.28 gal (20 L)
Fuel type	Premium unleaded

### DIMENSIONS

L x W x H	92.6 x 59.4 x 41.8 in. (2,352 x 1,509 x 1,062 mm)
Wheelbase	67.3 in. (1,709 mm)
Seat height	24.2 in. (615 mm)
Ground clearance	4.4 in. (112 mm)
Dry weight	627 lb (285 kg)

### INSTRUMENTATION

Type	4.5 in. (11.4 cm) digital display
Main functions	Speedometer, tachometer, odometer, trips, distance to empty, engine lights, fuel gauge, clock, ECO mode, Sport mode and Rally 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

### FEATURES

2 halogen headlamps (55 W)
Front fenders with integrated LED lights
Dual USB port / Glove box
Max Mount structure
Reinforced rims
Rally tires / Rally seat
Front grill protection
Skid plate
Structural hand guards
Sport mode, Eco mode and Rally mode

### WARRANTY

Factory Warranty	2 years BRP limited warranty
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