2025 CAN-AM PULSE®



CAN-AM PULSE

- Naked electric motorcycle with modern design
- · Nimble and agile for urban usage
- · Perfect commuter and thill giver
- Exciting, clever and playful motorcycle

PACKAGE HIGHLIGHTS

- 10.25 in. touchscreen display with BRP Connect® and Apple CarPlay
- Liquid-cooled system: battery, inverter, motor and on-board charger Charging from 20-80 % in only 50 minutes
- Single-sided swingarm with chaincase
- Active and Passive Regen
- · Reverse function
- LinQ® integration for accessorization

*BRIGHT WHITE MODEL SHOWN

/ RAIN / SPORT + / LINQ / BRP CONNECT MODE / MODE / COMPATIBLE / APPLE CARPLAY

MOTOR

WOTOK	
Туре	ROTAX® E-POWER, liquid-cooled
Power	47 hp peak (35 kW) / 27 hp continuous (20 kW)
Torque Motor	Peak: 53 lb-ft (72 Nm) from 0 to 4600 RPM
Top Speed/Sustained	80 mph (129 km/h)
Acceleration	3.8 seconds: 0-60 mph (0-100 km/h)
BATTERY	
Туре	Integrated, lithium-ion
Capacity	8.9 kWh
Cooling System	Liquid-cooled: battery, inverter and on-board charger
Estimated Range (when fully charged)	City: 100 miles (160 km) Combined (WMTC*): 80 miles (130 km) Sustained 50 mph (80 km/h): 55 miles (89 km)
Function	Active Regen, Passive Regen
Charger	On-board charger: 6.6 kW (Level 1 & Level 2 compatible)
Connector	Type 1 J1772
Charging Time: Level 2 (240 V)	50 min. (20–80%) 1 hour 30 min. (0–100%)
Charging Time: Level 1 (120 V)	3 hours 10 min. (20–80%) 5 hours 15 min. (0–100%)
DRIVETRAIN	
Transmission	Clutchless direct drive
Final Drive	Chaincase with silent chain
Function	Reverse function
CHASSIS	
Swingarm	Single-sided swingarm
Rake	27.2°
Trail	3.97 in. (101 mm)
Front Suspension/ Travel	KYB [†] 41 mm inverted fork / 5.5 in. (140 mm)
Rear Suspension/ Travel	SACHS twin-tube coil-over shock with preload adjustment / 5.5 in. (140 mm)
Front Brake	J.Juan [†] 2-piston floating caliper, 320 mm disc
Rear Brake	J.Juan 1-piston floating caliper, 240 mm disc
Front Tire	Dunlop† Sportmax GPR-300 110/70 R17
Rear Tire	Dunlop Sportmax GPR-300 150/60 R17
Wheels	Cast wheel, Carbon Black
Front Wheel Size	17 x 3.5 in. (431.8 x 88.9 mm)
D 14/1 10:	17 15: (1010 1110)

17 x 4.5 in. (431.8 x 114.3 mm)

COLOR

Bright White		
Carbon Black		
DIMENSIONS		
L x W x H (with mirrors)	79.9 x 37.3 x 46.1 in. (2,030 x 947 x 1,171 mm)	
Mhaalbaaa	FF C in (1.412 mm)	

L x W x H (with mirrors)	79.9 x 37.3 x 46.1 in. (2,030 x 947 x 1,171 mm)
Wheelbase	55.6 in. (1,412 mm)
Seat Height	30.86 in. (784 mm)
Ground Clearance	5.7 in. (146 mm)
Curb Weight	390 lb (177 kg)
Maximum Vehicle Load	333 lb (151 kg)

INSTRUMENTATION

Туре	10.25 in. touchscreen display with BRP Connect
Navigation System	Apple CarPlay
Drive Modes	Normal, ECO, Rain, Sport+
Handlebar Control	Backlit handlebar control module

SAFETY & SECURITY ABS

ABS	Anti-Lock Braking System			
MTC	Motorcycle Traction Control			
WARRANTY & EXTENDED SERVICE				
Vehicle Warranty	2 years			

5 years / 31,068 miles (50,000 km)

12 to 36 months for vehicle excluding battery

FEATURES

Battery Warranty

Extended Service

- LED headlightGlove box with USB port

B.E.S.T. terms available from

- LinQ anchor points

Rear Wheel Size

Feature highlights



1 Liquid-cooled system

Industry-leading cooling system: battery, inverter, onboard charger and motor are liquid-cooled. Liquid cooling offers a more efficient cooling process, optimizing charging speed and performance in almost any conditions compared to an air-cooled system.



2 10.25 In. Touchscreen display with BRP Connect and Apple Carplay

A high-resolution infotainment system that puts an interactive, informative and customizable experience that's both seamless and simple, right at your fingertips.



3 Chaincase

The chaincase protects the high-quality silent chain from the elements and keeps it lubricated with oil. An automatic tensioner ensures perfect chain tension without the need for regular maintenance.



*CARBON BLACK MODEL SHOWN



4 Passive and Active Regen

When the accelerator is released, Passive Regen gives back some energy to the battery while decelerating. Active Regen gives up to 4 time more power to the battery and offer greater deceleration. Both Regen can be adjusted depending on your preference.



5 Lightweight architecture

The battery is an integral part of the chassis, reducing the number of parts and the overall weight of the motorcycle, making it very agile and easy to handle.



Reverse function

Reverse function to assist reversing and parking maneuvers. Simply press and hold the start button to activate the reverse function.

Key accessories





LinQ Sport Windshield (219401217)



3 LinQ Top Case (36 L) (219401262)



5 Passenger Seat (219401200)



LinQ Nano Tank Bag (219401204)



LinQ Saddlebags (22 L) (219401261)





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