# **2026 CAN-AM PULSE®**



## \*Bright White model shown

#### **CAN-AM PULSE**

- Naked electric motorcycle with modern design
- Nimble and agile for urban use
- 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 (level 2)
- Single-sided swingarm with chaincase
- Active and passive regen
- Reverse function
- LinQ\* integration for accessorizing

| AI   | RAIN | SPORT + | BRP CONNECT   |
|------|------|---------|---------------|
| ECO. | MODE | MODE    | APPLE CARPLAY |

| MOTOR                                |  |  |  |
|--------------------------------------|--|--|--|
| 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 kmh)   |  |  |
| Acceleration                         | 3.8 seconds: 0-60 mph (0-100 kmh)  |  |  |
| 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 kmh): 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:<br>Level 2 (240 V)    | 50 min (20 – 80%)<br>1 hour 30 min (0 – 100%)  |  |  |
| Charging Time:<br>Level 1 (120 V)    | 3 hours 10 min (20 – 80%)<br>5 hours 15 min (0 – 100%)   |  |  |
| DRIVE TRAIN                          |  |  |  |
| 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 <sup>†</sup> 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 <sup>†</sup> 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)   |  |  |

17 x 4.5 in. (431.8 X 114.3 mm)

| COLOR                       |   |  |  |
|-----------------------------|---|--|--|
| Bright White                |   |  |  |
| Carbon Black                |   |  |  |
| DIMENSIONS                  |   |  |  |
| L x W x H<br>(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 displa  | ay with BRP Connect  |  |
| Navigation System           | Apple CarPlay   |  |  |
| Drive Modes                 | Normal, ECO, Rain, Sport+   |  |  |
| Handlebar Control           | Backlit handlebar control module  |  |  |
| SAFETY & SECURITY           |   |  |  |
| ABS                         | Anti-lock Braking System  |  |  |
| MTC                         | Motorcycle Traction Control   |  |  |
| WARRANTY & EXTENDE          | ED SERVICE  |  |  |
| Vehicle Warranty            | 2 years (vehicle)   |  |  |
| Battery Warranty            | 5 years / 31,068 miles (50,000 km)  |  |  |
| Extended Service Terms      | B.E.S.T. extended service term available from 12 to 36 months for vehicle excluding battery |  |  |
| FEATURES                    |   |  |  |
|                             | LED headlight     Signature LED lights  | <ul><li>Glove box with USB port<br/>(0.44 gal / 1.68 L)</li><li>LinQ attachment points</li></ul> |  |

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.



#### 4 Passive and active regen

Passive regen and active regen both return energy to the battery and contribute to the motorcycle's deceleration. Active regeneration, which is used by turning the accelerator forward, gives back even more energy to the battery and offers greater deceleration. Both types of regen can be adjusted.



## 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.



#### 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.



#### 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.



#### 6 Reverse function

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

#### **Key accessories**



Full LinQ and LinQ Nano integration



LinQ Sport Windshield (219401217)



LinQ Nano Tank Bag (219401204)



3 LinQ Top Case (36 L) (219401202)



4 LinQ Saddlebags (22 L) (219401261)



Passenger Seat & Footpegs (219401200)



