

## Our 54i:mpulse electric scooter with CONNECT APP



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Rating: Not Rated Yet

### Price

\$10,844.00

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Manufacturer [Kumpan Electric of Canada by Emobilite](#)

Description

## Information of the electric scooter "54i: mpulse [100 km / h]"

With the 54i: mpulse model you will be able to enjoy the E-Cooter experience with new speed dimensions: With 70 km / h you are an equal participant in city traffic while being able to travel on the roads of campaign as well.

A highly developed technology, silent and emission-free, as well as a trendy design: This E-Stop guarantees maximum driving pleasure!

**Kumpan 1954i:mpulse (7 in stock)**

Yellow or Black color

**\$10,844.00 CAD (+ Tax) Model with APPS CONNECT**

Come with 2 batteries, 70km / hrs



**Our Kumpan 54i: mpulse gives you a lot of power: With 100 km / h<sup>1</sup> this electric scooter is a lot of fun!**

- MAXIMUM SPEED 100 km / h, (1)
- MOTOR POWER: 7Kw
- TOUCH SCREEN: 7 inches
- NORMAL RANGE: 80 km (2)
- MAXIMUM RANGE: 110 km (3)

\* 1- Max. speed with 3 batteries, depending on weight, slope, road conditions.

\* 2- Average autonomy with 3 batteries, depending on weight, slope, speed, road conditions.

\* 3-max. range with 3 batteries, under ideal test conditions



Our engineers develop our electric scooters themselves - down to the smallest detail. Many technical refinements, the standard CBS brake system and many other special features await you! We pride ourselves on our high quality Kumpan Canada Emobilities which always seeks to impress their drivers with their reliability. Your 54i: mpulse will be your loyal Kumpan Canada of Emobility for many years to come!

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**MAXIMUM RANGE: 110 km (3)**

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*\* 3-max. range with 3 batteries, under ideal test conditions*



## A performance artist

Unique turns, super grip and powerful energy: shine with high quality sport tires, CBS equipment and a timeless design. Enjoy the speed of a car without giving up the agility, flexibility and absolute freedom of a two-wheeler. Travel through city and country roads and combine speed, temperament and style for the ultimate in driving pleasure.



## Our small display (it's like a technician!)

The 7-inch touchscreen of our 54i: mpulse e-scooter always keeps you informed of the range, speed and fuel consumption available. In addition, you can choose between four different driving modes - Sport, Comfort, Eco or Rain - depending on weather conditions and energy consumption.

There is also a telemetry module, built into the battery, which will provide valuable information on location and charge status to know exactly when it is necessary to recharge the scooter with an effective charge level and not an average estimate. You also have the option to locate your Kumpan worldwide to find out exactly where your scooter is.



## Drive safely all night long

Safety is our priority! We designed the turn signals, taillights, brake lights and above all the headlights to provide the best possible illumination with powerful HiPower LEDs to ensure you get a good view at night and be seen immediately by others.

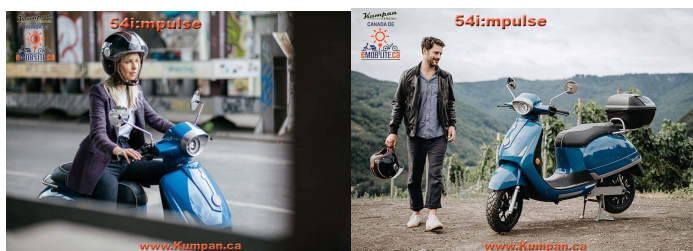






## Power Pack 2.0: the heart and soul of electric mobility

The power pack 2.0 is the heart of our scooters. Developed and produced by us, the batteries have been fitted with LG cells and, together with the incredible 7 kW motor power of the 54i: mpulse model, they will guarantee reliable driving pleasure. Your Kumpan 54i: mpulse is delivered with two "power packs 2.0". However, if you plug in a third battery, you can travel an average of 80 km and up to 110 km, depending on the load, weather and road conditions.



## Performance data:

- Power: 4 kW
- brushless wheel hub motor
- Maximum power of 7,000 watts
- 141 Nm of torque
- Speed: 100 km / h
  - Range of 80 km (with three batteries inserted)
  - Maximum range: up to 110 km (under optimal test conditions)
  - Battery: up to 3 removable lithium-ion batteries, 51 V, 28.5 Ah, 1.5 kWh / battery (no memory effect), battery charging option
  - Charger: 6A, charging time: up to 4 hours
  - Consumption: around 0.99 € per 100 km
  - Motor: low maintenance brushless wheel hub motor: 12 in.
  - Brakes: CBS system, hydraulic disc brake, front 195 mm, rear 185 mm (front 2 pistons / rear 1 piston), energy recovery (regeneration) during braking
  - Rims: Aluminum, 12 "x 2.75" front, 12 "x 3.5" rear
  - Frame: tubular steel frame

- Front suspension: hydraulic telescopic fork
- Rear suspension: 2 spring spacers with adjustable tension
- Power transmission: direct via the wheel hub motor
- Diagnostic interface: CAN bus, BLE, GSM, remote software maintenance possible
- Lighting: HiPower LED lighting (headlights, indicators, tail light and brake light)

## ◦ Engine

- Brushless hub motor
- 4 kW power
- 92 Nm torque

## Battery

- 2 lithium-ion batteries (Li-Ion)
- Each: 51 Volt (V) | 29 Ampere hours (Ah) | 1.5 Kilowatt hours (kWh)
- Range up to 62 kilometers per battery (according to test standard ECE 134/2014), average range with 3 batteries: 100 kilometers
- Charging time: 4 hours / battery
- Removable without cables

## Features

- 7-inch touchscreen display
- Cruise control
- Recuperation
- Kumpan Key App
- Over the air updates possible

## Safety & Comfort

- Hydraulic disc brake front and rear
- CBS equipment as standard
- Hydraulic suspension fork
- Hydraulic shock absorbers (adjustable hardness)

## Dimensions

- Length 1950 mm (without top case)
- Width 730 mm (without mirror)
- Height 121 mm (without mirror)
- Wheelbase 1354 mm
- Bench height 800 mm

## Weight

- Tare weight 82 kg
- Weight with three batteries 112 kg
- Permissible total weight 280 kg

## Driver's license

- B with additional driver's license up to 125ccm
- B, A1, A

## Main Features :

- Compulsory insurance: Yes
- StVZO compliant: Yes
- Authorization requirement: Yes
- Driving license compulsory: Up to 100 km / h: Motorcycle driving license (class A1 or 1b, class 3 if you obtained your driving license before 01.04.1980)
- Compulsory wearing of a helmet: Yes
- Supply: 2 batteries, charger, user manual

Color of footboard and legs:  
Paint color:

Seat color:

tires :

Speed :

Braking system :

Frontlight

Aluminum bag holder:

Black granit, aurora red, mahagony brown

Magnolia White, Baccara Black, Accent Yellow, Lava Grey, Azur Blue

Black granit, aurora red, mahagony brown

Sports tire

70 km/h

CBS

: HiPower LED, Standard light

No, yes

## Configuring your 54i: mpulse

Speed 70 km / h

70 km / h

Paint color

Magnolia White

Seat color

Mahagony brown

Color of footboard and legs

Black granite

Number of stacks

2 batteries (3 kWh)

Tires

Sport tires

Frontlight

HiPower LEDs

Aluminum bag holder

Price \$10,844.00 (+ tax) plus shipping costs. For countries other than Canada, VAT and delivery charges may vary. Dispatch in 12 weeks, delivery time 1-3 days.

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#### Reviews

There are yet no reviews for this product.

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