

## Double pack: Kumpan electric launches 70km/h and 100 km/h Electric Scooters!

- Kumpan electric launches its new electric scooter, '54 ignite'. This is the first Kumpan vehicle with a top speed of 100 km/h along with the '54 impulse' with 70 km/h
- The '54 ignite' guarantees a unique driving experience with standard sports tyres and combined brake system (CBS), opening new possibilities of mobility for scooter drivers.

Remagen, 01.09.2020

The e-mobility scale-up Kumpan electric, presents its first E-Scooter models above 45 km/h. The '54 ignite' will be the new figurehead of the young family business. With a top speed of 100 km/h, standard CBS and new sports tyres, which according to e-bility Head of Engineering, Matthias Metzen, „promises really good grip!“ He furthermore states: „Our Kumpan offers speed, yet a noiseless and sustainable mobility for our speed enthusiasts.“



Its smaller brother, the '54 impulse', has nothing to hide with a speed range of up to 70 km/h on the road. Both models, which are part of the '54i series' also feature powerful LED lights for better illumination and visibility at night. These are coming along improved seats to ensure a more flexible and comfortable drive, as well as a KeyApp to start the Kumpan by smartphone.



### **The Fast and the Curious**

The new Kumpen E-Scooters combine the timeless design of the Kumpane with German engineering – they are developed, designed and produced entirely in Germany. With the new speeds, motorways and highways are now also open to Kumpen drivers, allowing more freedom to drive. Similar to their 45 km/h siblings, the two new models are controlled via an intuitive 7-inch touch display screen, offering four different driving modes (Sport, Comfort, Eco, Rain) and storage space for up to three batteries and luggage. Both E-Scooters come with two batteries as standard.

The '54 ignite' has an engine output of 7 kW (peak power 8.4 kW) with an average range of 80 km (depending on weather conditions, weight, road conditions) on average and max. 110 km. The '54 impulse' features an engine output of 4 kW with an average range of 100 km and max. 120 km.

As with all of the Kumpen 54i series Scooters, the newly introduced models are powered by the "Power Pack 2.0" batteries, also developed by Kumpen. They can be charged at any standard household socket, whether left in the scooter or simply removed within a few seconds and connected to the charger at home or in the office.

The sport variants of the Kumpen E-Scooter belong to the vehicle category L3e and will require a driver's licence of at least A1 or an additional driver's licence to the normal car driver's licence B. Interested customers can configure a '54 impulse' from 5.847,00€, the price for a '54 ignite' starts at 6.822,55€.

The first '54 ignite' vehicles will be delivered for pre-orders immediately, whilst the second batch will be delivered to dealers and end customers in October of this year. Production for the '54 impulse' will start in Q4. Orders are instantly accepted and will be prioritised accordingly.

**Philipp Tykesson**, the youngest of the three founding brothers and Managing Director of e-bility GmbH, has commented on the launch, "*We are infinitely happy to set a milestone with the 54 ignite and the 54 impulse and to take our e-scooters to a new level. With a top speed of 100 km/h, there are great new possibilities for mobility - not only in the city, but also in rural areas!*"

The **54i model series** consists of our four models: inspire, iconic, impulse and ignite for different application scenarios and target groups. Our two newest models '54 impulse' and '54 ignite' belong to the L3e vehicle group and can be ordered immediately. Test drives of the new models can be booked via the Kumpan website. Our models '54 inspire' and '54 iconic' (both 45 km/h) belong to the L1e class and were launched by Kumpan electric in May 2020.

### **Docking station and quick charger**

Further new developments from e-bility GmbH, will feature a docking station on the market for up to three batteries, enabling them to be charged in parallel without losing its charging power, as well as a quick charger to reduce charging time by half.

### **Accessories**

Kumpan electric offers its customers various accessories for the scooters of the '54i series' to easily be adapted and individualised as desired. For even more storage space, an electric topcase can be mounted upon each model variant. In order to protect the bodywork of the Kumpan, a 360 degree crash bar can be added to the vehicle. An optional windshield was especially desired by our "long-distance pilots". The '54 iconic' and '54 inspire' models come with an aluminium bag hook as standard, which will be added to the other companions in order to transport shopping bags or backpacks.

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### **About e-bility GmbH**

Kumpan electric (e-bility GmbH) is an internationally active company in the field of electric mobility. The product portfolio includes electric scooters, as well as portable and universally applicable energy storage systems. The company was founded in 2010 by brothers Patrik, Daniel and Philipp Tykesson in Remagen near Bonn. Kumpan electric combines classic vehicle design with innovative technology. All e-scooters are designed, developed and produced in Germany and allow ranges of up to 186 kilometers (this corresponds to a range of up to 62 km per battery according to test standard EVE 134/2014).

Besides the end customer business, Kumpan is also active in the B2B sector: Kumpan scooters and technology are used as white label solutions by companies that offer e-scooter sharing, e.g. local utilities or energy suppliers. At the end of 2019, Kumpan was able to secure a new round of financing in the 8-digit range - this group of investors includes the European investor EIT InnoEnergy. With the help of the investment Kumpan took over the scooter brand SCROOSER from Berlin. Kumpan electric is available in Germany, France, the Netherlands, Belgium, Austria, Switzerland, Spain, Greece, USA and Canada.

## Technical data of the 54 ignite at a glance:

### Engine

Brushless wheel hub motor  
Maximum power 7000 Watt

### Battery

Lithium-ion battery (Li-Ion), LG cell  
Voltage 51 Volt (V) |  
Capacity 29 ampere hours (Ah)  
Discharge currents up to 75 amperes  
Range averages 80 km (with 3 batteries, depending on weight, weather, incline, etc)  
Range max. 110 km (with 3 batteries, depending on weight, weather, inclination, etc)  
Charging time: 4 hours / battery  
Removable without cables  
Two batteries included in delivery

### Features

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

### Safety & Comfort

Hydraulic disc brake front and rear  
Hydraulic suspension fork  
Hydraulic shock absorbers (adjustable hardness)  
CBS as standard  
Standard sports tyres (rear 120/70, front 110/70)

### Dimensions

Length 1950 mm (without topcase)  
Width 730 mm (without mirror)  
Height 1215 mm (without mirror)  
Wheelbase 1354 mm  
Bench height 800 mm

### Weight

Empty weight 82 kg  
Weight with three batteries 112 kg  
Permissible total weight 280 kg

## Technical data of the 54 impulse at a glance:

### Engine

Brushless wheel hub motor  
Maximum power 4000 Watt

### Battery

Lithium-ion battery (Li-Ion), LG cell  
Voltage 51 Volt (V)  
Capacity 29 ampere hours (Ah)  
Discharge currents up to 75 amperes

Range averages 100 km (with 3 batteries, depending on weight, weather, incline, etc)  
Range max. 120 km (with 3 batteries, depending on weight, weather, gradient, etc)  
charging time: 4 hours / battery  
Removable without cables  
2 batteries included in delivery

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7-inch touchscreen display  
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