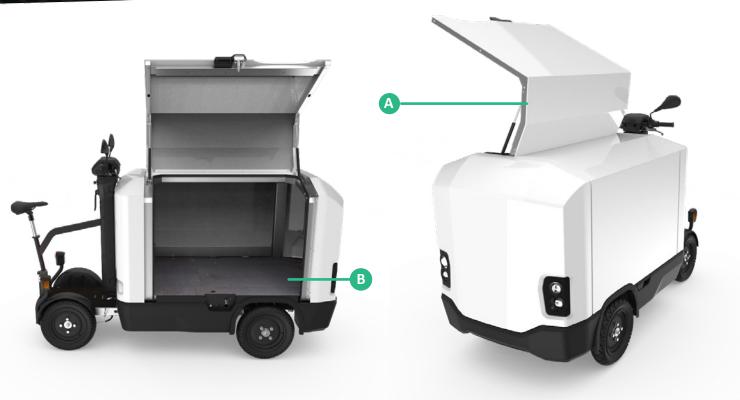


# **STINT CARGO**

The Stint Cargo is a light electric vehicle developed for the use in dense urban areas. Versatile and very suitable for the last mile. With a range of 42 or 84 km, the battery has enough power for a day's work. You can step on and off the Stint easily while parking on the sidewalk. This makes the Stint Cargo ideal for activities that require many stops, like parcel delivery. Imagine the countless activities the Stint Cargo can support. Adding a mobile power supply and built-in tools, everything you need is at hand for service or maintenance work in the city center.

## **FEATURES**

**MOBILITUM B.V.** P.C. Staalweg 50 3721 TJ Bilthoven, NL info@mobilitum.com www.mobilitum.com +31 (0)30 - 4100 137





### **A. GULLWING DOORS**

The gullwing doors offer quick and easy access to the cargo space and can be opened on both sides. Gullwing doors are convenient in narrow urban areas, where a traditional door would block the street.

## **B. CARGO SPACE**

The cargo space can fit 250 kg of cargo and has a volume of 1,2 m<sup>3</sup>. A compartment under the floor offers space for a spare tire and additional storage.

## C. KEYLESS GO SYSTEM

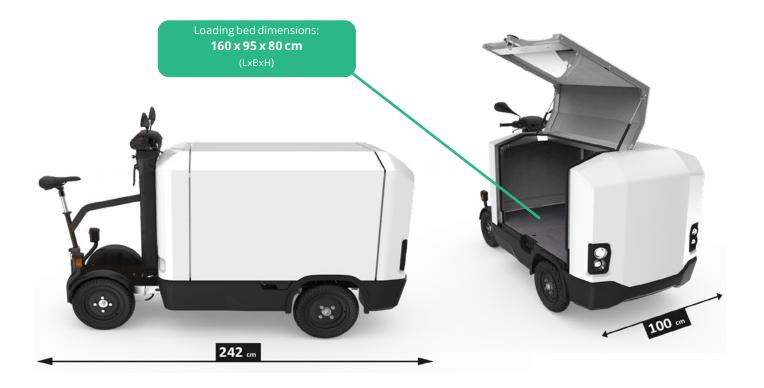
The Stint Cargo is equipped with a convenient keyless access and keyless drive system. Within a range of 3 meters, the driver has keyless access to the storage area. A timesaver during routes with many stops.

## **D. BATTERY PACK OPTIONS**

The Stint can be ordered with a regular (100Ah) or large (200Ah) Lithium LFP battery pack. This translates in a range of 42 km or 84 km. See all specifications on the next page.

## **TECHNICAL SPECIFICATIONS**

**MOBILITUM B.V.** P.C. Staalweg 50 3721 TJ Bilthoven, NL info@mobilitum.com www.mobilitum.com +31 (0)30 - 4100 137



MODEL	ECBDDX	ECBEDX
Vehicle catogory	L6e	
Maximum speed	20 km/h	
Range (REGULATION (EU) No 134/2014 - ANNEX VII)	42 km	84 km
Pay-mass	250 kg	250 kg
Vehicle mass	240 kg	260 kg
Loading capacity	1,2 m <sup>3</sup>	
Maximum slope angle	10° / 17,6%	
Turning radius	570 cm	
Ground clearance	15,5 cm	
Chassis material	Stainless steel 304	
Bodywork material	HDPE plastic / ABS	
Motor power (AC)	1700W	
Battery pack Lithium LFP	2.55 kWh (25,6V - 100Ah)	5.1 kWh (25,6V - 200Ah)
Charger power (230V, 50/60 HZ)	350 W	650 W
Safety features	Emergency stop switch / Battery disconnect switch / Driver presence detection	
Front axle brake type	Hydraulic disc brakes	
Rear axle brake type	Hydraulic drum brakes	

**FULL SERVICE** 

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## 60 MONTHS FULL WARRANTY ON MAINTENANCE. An All-in Service where you don't have to worry about the stint.

When purchasing (buying) a Stint, you can opt for Full Service. An all-in subscription for a fixed amount per month, where you do not have to worry about maintenance and service.

With Lease, Full Service is included in the monthly price.

Tires and batteries will be replaced in good time. If there is any problem with your Stint, we will make sure you remain mobile. Our aim is to repair the vehicle you before your next ride; within 24 hours at most. No additional costs for repairs. Annual service is also included in the Full Service.

We take care of the following items of control and action:

- electronic components
- insight into data and GPS from communication box (via SIM card)
- operation of mechanical parts, such as steering and brakes
- operation of hydraulic parts, such as brakes
- tire wear check
- read out battery usage and capacity
- battery replacement
- replacement of worn components
- repairs
- · alternative transport without additional costs
- mobile within 24 hours

There will be no other charges other than the monthly full service costs.

BRANDING

**MOBILITUM B.V.** P.C. Staalweg 50 3721 TJ Bilthoven, NL info@mobilitum.com www.mobilitum.com +31 (0)30 - 4100 137

### THE STINT CAN BE SIGNED AND DELIVERED WITH YOUR OWN LOGO OR BRANDING.

### LOGO OR SMALL DESIGN

The Stint body is made of ABS, which is very suitable for graphic film. We can design and sign the Stint Cargo with your own logo or branding. A small logo design of maximum 1 m<sup>2</sup> is included in the price.

### HALF WRAP OR FULL WRAP

It is also possible to half wrap or fully wrap the Stint.

### **HOW WE WORK:**

- 1. Send us your logo or branding in vector format (EPS / PDF / AI).
- 2. Our graphic designer will prepare the design and send you the proposal.
- 3. You give your feedback or approval.
- 4. The Stint will be signed (sealed) and delivered.



## **LEGISLATION & INSURANCE**

MOBILITUM B.V. P.C. Staalweg 50 3721 TJ Bilthoven, NL

info@mobilitum.com www.mobilitum.com +31 (0)30 - 4100 137

### LEGISLATION

European type-approval applies to the Stint according to Regulation (EU) No 168/2013 as vehicle type L6e-BU: Light quadri-mobile for utility purposes

Please consult your national road traffic regulations to see what conditions apply in terms of minimum age, helmet duty, place on the road, etc.

### **INSURANCE**

In the Netherlands, the Stint must at least be insured for third party liability (Wettelijke Aansprakelijkheid, WA).

Upon delivery in other countries, you need to register the Stint under national road legislation and apply for insurance. Contact your local insurance company for more information.

### CONTACT US IF YOU NEED HELP WITH INSURANCE OR NATIONAL LEGISLATION.

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### **POSSIBLE IN-VEHICLE EQUIPMENT**

In collaboration with our partner Brover in The Netherlands, we can build your Stint Cargo in a way it fits your work perfectly. Do you need on-site power as well? No problem, we can equip the vehicle with a mobile power supply from Zeliox.

The images below are just some possibilities. Contact us for inquiries.







# **STINT PICKUP**

The Stint Pickup is a light electric vehicle, originally developed with and for municipalities. The Pickup has many applications. It can be used for waste collection, cleaning, landscaping and maintenance in low-traffic city centers. Or for the housekeeping department on holiday parks. With a loading area that fits a euro pallet and a range of 42 or 84 km, you can even create a mobile workstation with tools or machines.

# **AVAILABLE RAL COLOURS**

MOBILITUM B.V. P.C. Staalweg 50 3721 TJ Bilthoven, NL

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## **FEATURES**

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## A. TAILGATE

The front side of the loading compartment can be opened in order to facilitate easy loading and unloading of cargo.

## **B. CARGO SPACE**

The driver position is very compact, so there is more space for cargo. The loading compartment can fit a Euro pallet. The cargo space can also be fitted with a invehicle equipment to create a mobile workstation.

## **C. STORAGE BOXES**

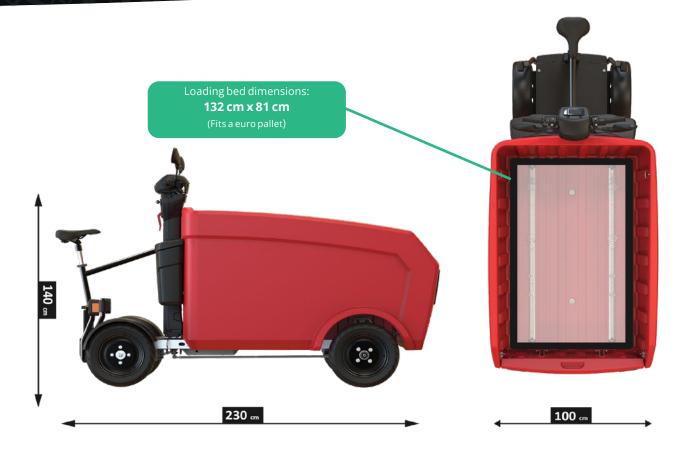
The Stint can be equipped with two small storage boxes and one large box. The small boxes are within reach of the driver and can be used conveniently for storage of frequently used items. The large lockable box can be fitted into the loading compartment and is ideal for storing tools.

## **D. AIRLINE TRACK**

The Stint can be equipped with airline tracks to secure cargo. The track fittings can be mounted anywhere along the track.

## **TECHNICAL SPECIFICATIONS**

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MODEL	EPBDDX	EPBEDX
Vehicle catogory	L6e	
Maximum speed	20 km/h	20 km/h
Range (REGULATION (EU) No 134/2014 - ANNEX VII)	42 km	84 km
Pay-mass	250 kg	250 kg
Vehicle mass	215 kg	235 kg
Loading capacity	1,2 m <sup>3</sup>	1,2 m <sup>3</sup>
Maximum slope angle	10° / 17,6%	
Turning radius	570 cm	
Ground clearance	15,5 cm	
Chassis material	Stainless steel 304	
Bodywork material	HDPE plastic	
Motor power (AC)	1700W	
LFP Lithium battery pack	2.55 kWh (25,6V - 100Ah)	5.1 kWh (25,6V - 200Ah)
Charger power (230V, 50/60 HZ)	350 W	650 W
Safety features	Emergency stop switch / Battery disconnect switch / Driver presence detection	
Front axle brake type	Hydraulic disc brakes	
Rear axle brake type	Hydraulic drum brakes	

**FULL SERVICE** 

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When purchasing (buying) a Stint, you can opt for Full Service. An all-in subscription for a fixed amount per month, where you do not have to worry about maintenance and service.

Full Service is included in the monthly Stint Subscription.

Tires and batteries will be replaced in good time. If there is any problem with your Stint, we will make sure you remain mobile. Our aim is to repair the vehicle you before your next ride; within 24 hours at most. No additional costs for repairs. Annual service is also included in the Full Service.

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- battery replacement
- replacement of worn components
- repairs
- · alternative transport without additional costs
- mobile within 24 hours

There will be no other charges other than the monthly full service costs.

BRANDING

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### THE STINT WILL BE SIGNED AND DELIVERED WITH YOUR OWN LOGO OR BRANDING.

#### MATERIAL

The Stint body is made of HDPE, a plastic with so called 'low surface energy'. Most graphic films tend not to adhere well to plastics with low surface energy. We will use a graphic film that is suited for this plastic, including a layer of overlaminate film. This is a transparent layer on top of the graphic film for extra protection against scratching, UV light, humidity and solvents.

### **SIZE OF THE DESIGN**

The total design can take up to 1 m2. The smallest parts of a design should be at least 5 mm in size. Parts of a design smaller than 5 mm can not be handled well and will have insufficient adhesion.

### **PLACEMENT OF STICKERS**

A design can only be placed within the dotted lines of the image below. It is not possible to fully wrap the Stint.

#### **HOW WE WORK:**

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