

mobilitum



STUYF PICKUP PRIVATE PROPERTY

100% ELECTRIC

The multifunctional electric Stuyf Pickup is a sustainable solution for technical maintenance on a university campus or other private property. Or for landscaping and housekeeping work on holiday parks. The Pickup is CE-marked, designed to fit a EUR-pallet and has a loading capacity of 375kg.

AVAILABLE RAL COLOURS

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RAL 3020



RAL 6018



RAL 5012



RAL 9005



RAL 1023



RAL 2009



RAL 4010





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

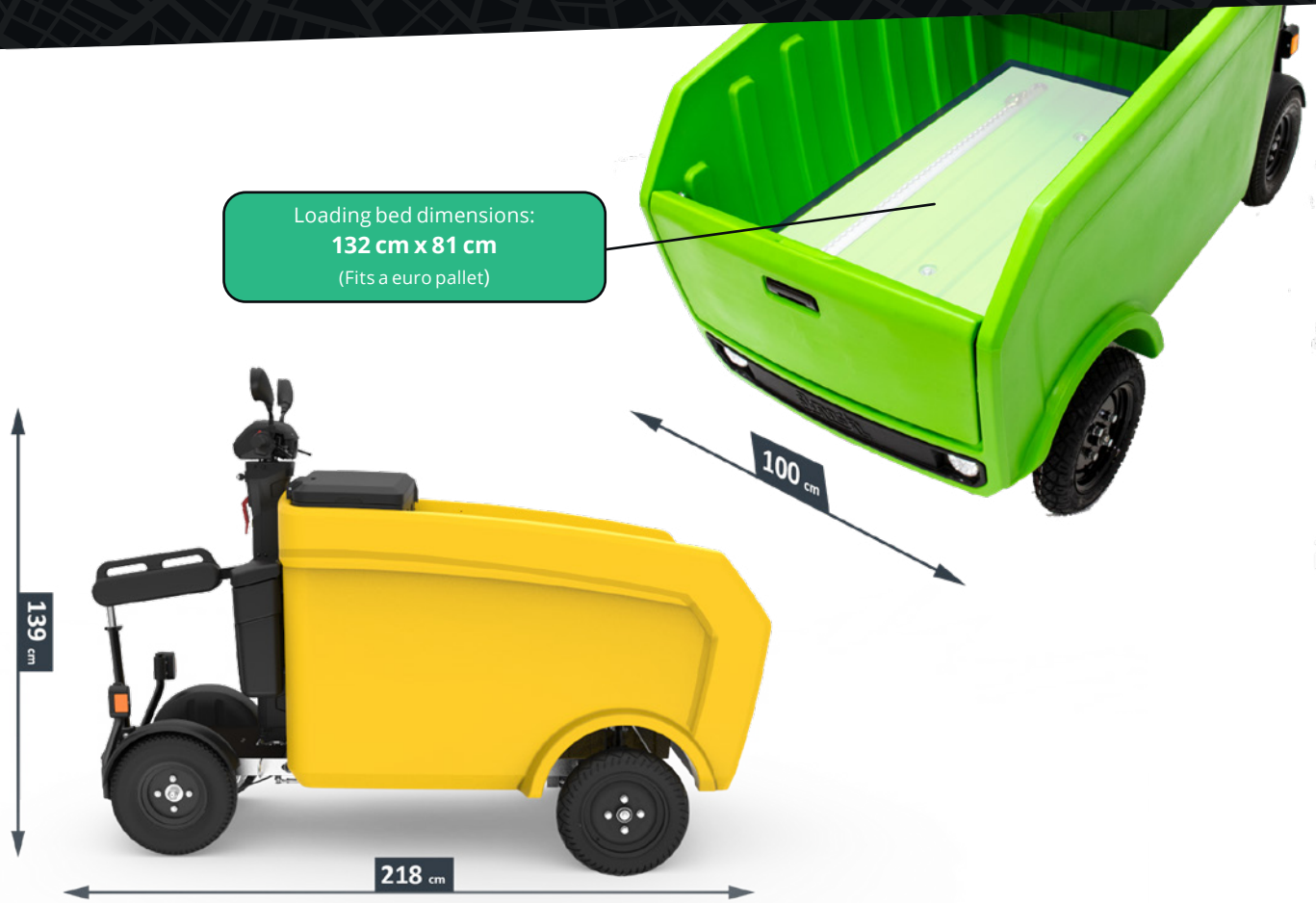
The driver's position is very compact, allowing for more space for cargo. The loading compartment can accommodate a Euro pallet. The cargo area can be equipped with in-vehicle equipment to create a mobile workstation.

C. STORAGE BOXES

The Stuyf 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 TRACKS

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



| MODEL | MPAXAX | |
|--------------------------------|-----------------------|--------|
| Max. speed | 17,2 km/h | |
| Range | 30 km | 60 km |
| Loading capacity | 375 kg | |
| Vehicle mass | 215 kg | |
| 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) | 1200W | |
| Gear ratio | 1:22 | |
| LFP Lithium battery pack | 105 Ah | 210 Ah |
| Charger power (230V, 50/60 HZ) | 430 W | 700 W |
| Front axle brake type | Hydraulic disc brakes | |
| Rear axle brake type | Mechanic drum brakes | |

60 MONTHS FULL WARRANTY ON MAINTENANCE. AN ALL-IN SERVICE WHERE YOU DON'T HAVE TO WORRY ABOUT THE STUYF.

When purchasing a Stuyf, 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.

The Full Service subscription is only valid in the Netherlands.

Tires and batteries will be replaced in good time. If there is any problem with your Stuyf, 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
- 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
- Response time within 24 hours

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

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

MATERIAL

The Stuyf 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 overlamine 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 Stuyf.

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 Stuyf will be signed (sealed) and delivered.



LEGISLATION

In the Netherlands, the Stuyf Pickup CE is legally classified under the Machinery Directive, making it a machine rather than a vehicle. The Pickup is designed and built for internal transport (on private properties)

In Belgium, the Stuyf Pickup CE is legally classified as a 'Forward-motion vehicle' (voortbewegingstoestel) and is allowed to operate on public roads under that regulation. The Pickup must be insured for civil liability (BA), just like other vehicles.

NORMATIVE REFERENCES

The Stuyf Pickup complies with:

- 2006/42/EC - Machinery Directive
- 2014/30/EU - Electromagnetic Compatibility (EMC)
- 2014/53/EU - Radio Equipment Directive (RED)

The emission of sound regarding the sound pressure level at the height of the driver has been measured in accordance with the B-norm:

- NEN-EN-ISO 11201: 2010

The emission of vibrations has been measured according to the standards:

- NEN-ISO 2631-1
- NEN-EN-ISO 5349-1
- NEN-EN 1032

The following harmonized standards have been applied:

- EN-ISO 12100:2010
- EN-ISO 13849-1:2015

**CONTACT US IF YOU NEED HELP
WITH NATIONAL LEGISLATION.**