# mobilitum



# **STUYF PICKUP**

The Stuyf 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 43 or 86 km, you can even create a mobile workstation with tools or machines.

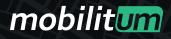
# **AVAILABLE RAL COLOURS**

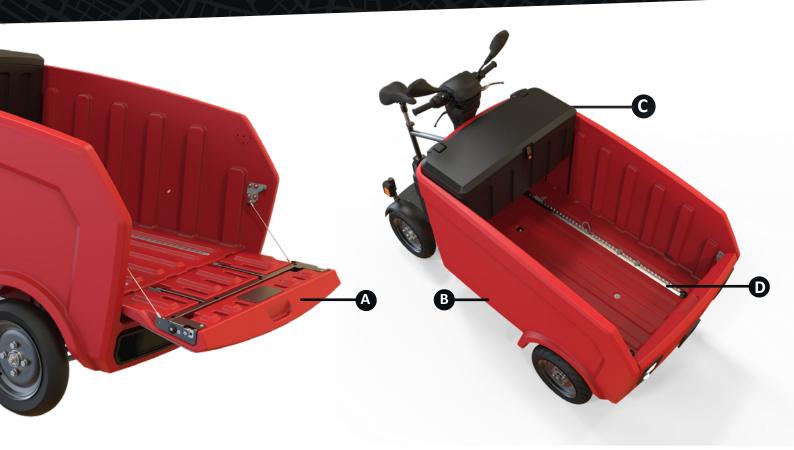
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## **FEATURES**







#### 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 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 TRACK**

The Stuyf 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	ECBDEX	ECBEEX
Vehicle catogory	L6e	
Maximum speed	25 km/h	25 km/h
Range (REGULATION (EU) No 134/2014 - ANNEX VII)	43 km	86 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
Front axle brake type	Hydraulic disc brakes	
Rear axle brake type	Hydraulic drum brakes	





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

When purchasing (buying) 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.

Full Service is included in the monthly Stuyf Subscription.

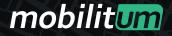
Tires and batteries will be replaced in good time. If there is any problem with your Stuyf, we will make sure you remain mobile. Our aim is to repair the vehicle you before your next ride; within 24 hours at most. No additional costs for repairs. Annual service is also included in the Full Service.

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
- mobile within 24 hours

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

BRANDING



#### 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 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 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 & INSURANCE**



#### LEGISLATION

European type-approval applies to the Stuyf according to Regulation (EU) No 168/2013 as vehicle type L6e-A: 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 Stuyf must at least be insured for third party liability (Wettelijke Aansprakelijkheid, WA).

Upon delivery in other countries, you need to register the Stuyf 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.