

## **COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY**

General construction characteristics

N.A. Fuel type: N.A. Vehicle fuel combination:

3.2.3.2.

3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel:

The undersigned, Ms. Jian Tianxiu, General Manager Hereby certifies that the following complete vehicle:

0.1.	Make (tr	radename of the manufacturer): MAN	GOSTEEN		1.3. 1.3.1. 1.3.2.	Number of axles: Axles with twinned wheels Powered axles:
0.2.	Type:	M8	(CV* Type)	N.A.	6.2.4.	Advanced braking system:
0.2.1.	Variant:	00	(CV* Variar	t): N.A.	Main dim	ensions
0.2.2.	Version:	00	(CV* Version	on): N.A.	2.2.1. 2.2.2.	Length: Width:
0.2.3.		cial name (ifavailable): M8 ommercial name (ifavailable)): N.A.			2.2.3. 2.2.4.	Height: Wheelbase:
0.3.	Category, subcategory and sub-subcategory of vehicle: L1e-B (CV* Category, subcategory and sub-subcategory of vehicle): N.A.			2.2.4.1. 2.2.5. 2.2.5.1. 2.2.5.2.	Wheelbase sidecar: Track width: Track width front: Track width rear:	
0.4.	Company name and address of manufacturer: MANGOSTEEN TECHNOLOGY CO., LIMITED FLAT 01C3, 10/F CARNIVAL COMMERCIAL BUILDING 18 JAVA ROAD, NORTH POINT, HONG KONG, CHINA			2.2.5.3. 2.2.10.6. 2.2.15. 2.2.17.	Track width sidecar: Ground clearance between Wheelbase to ground clear Seat height:	
0.4.2.	4.2. Name and address of manufacturer's authorised representative (ifany): GreenKar Automotive S.r.l.			Masses		
0.5.1.	Via di Quarto Peperino, 22 CAP 00188 -Roma, Italy  Location of the manufacturer's statutory plate(s): L, x675, y110, z230			2.1.1. 2.1.2. 2.1.3.	Mass in running order: Actual mass: Technically permissible ma	
0.5.2.	5.2. Method of attachment of the manufacturer's statutory plate(s): By riveted			2.1.3.1. 2.1.3.2. 2.1.3.3.	Technically permissible ma Technically permissible ma Technically permissible ma	
0.6.	Location of the vehicle identification number: R, x270, y25, z760			2.1.7.	Technically permissible management of the Technical Perm	
1.	Vehicle identification number:			2.1.7.1. 2.1.7.2.	Technically permissible materially permissible materially permissible materials.	
Conforms in all respects to the type described in EU type-approval e9*168/2013*11649*01 (type-approval number including extension number) (CV*type-approval number including extension number) issued on 26.09.2022 (date of issue) (CV*date of issue) and					Powertrai	n
can be permanently registered in Member States having right/left-hand traffic and using metric/imperial units for the speedometer.					3.1.1.1. 3.1.1.2. 3.2.1.2.	Manufacturer: N.A. Engine code (asmarked or Working principle of the co- ignition/compression igniti
F	Iong Kong	, China.		简天秀		Number of cylinders: Arrangement of cylinders: Engine capacity: Maximum net power:
	Place	Date	 C	(signature)	1.10.	N.A. (CV*: N.A.) Ratio maximum net power N.A. (CV*:
					3.2.3.1.	Fuel type: N.A.

.1. Axles with twinned wheels: N.A .2. Powered axles: R Advanced braking system: ABS / CBS / Both ABS and CBS / None: None in dimensions 1980 mm .1. Length: Width: 860 mm 1100 mm Height: Wheelbase: 1410 mm Wheelbase sidecar: N.A. .4.1. Track width: N.A. Track width front: .5.1. N.A. Track width rear: N.A Track width sidecar: N.A. Ground clearance between the axles: N.A. .15. Wheelbase to ground clearance ratio: N.A. Seat height: N.A. sses 74 kg Mass in running order: 157 kg .2. Actual mass: 207 kg Technically permissible maximum laden mass: .3. .3.1. Technically permissible maximum mass on front axle: 87 kg Technically permissible maximum mass on rear axle: 120 kg Technically permissible maximum mass on sidecar axle: N.A. .3.3. Technically permissible maximum towable mass: .7. Braked: N.A. Unbraked: N.A. N.A. .7.1. Technically permissible maximum laden mass of the combination: Technically permissible maximum mass at the coupling point: N.A. wertrain .1.1. Manufacturer: N.A. Engine code (asmarked on the engine or other means of identification): N.A. Working principle of the combustion engine: internal combustion engine (ICE)/positive

ignition/compression ignition/external combustion engine (ECE)/turbine/compressedair

LI/V/O/S N.A.

Ratio maximum net power/mass of the vehicle in running order:

N.A.

mono-fuel/bi-fuel/flex-fuel

and wheels:



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3.1.2.1. 3.1.2.2.	Manufacturer: Wuxi Yuma Power Technology Co., Ltd. Electric motor code (as marked on the engine or other means of identification): MGSD60VA			
3.3.3.4.	15/30minutes power: 2.0 kW			
3.1.3.1.	Manufacturer: N.A.	4	C'1('C(')	N.A.
3.1.3.2. 3.3.1.	Tr			
3.3.5.2.				N.A.
3.9.2.	Maximum assistance factor: N.A.			
Maximum speed				
1.8.	Maximum speed of vehicle: 25 km/h (CV	*·N A )		
3.9.3.	Maximum vehicle speed for which the electric motor gives assistance: N.A.			
Drive-train and control				
3.5.3.9.	Transmission (tyma): W			
3.5.4.	Transmission (type): W Gear ratios: N.A.			
3.5.4.1.	Final drive ratio: N.A.			
3.5.4.2.	Overall gear ratio in highest gear: N.A.			
Installation of tyres				
6.18.1.1.	Tyre size designation:			
	Axle 1: 165/45-12, 46J	Axle 2:	215/40-12, 52M	
	Minimum Load capacity index:		25	
	Axle 1: 23 Minimum speed category symbol:	Axle 2:	35	
	Axle 1: B	Axle 2:	В	
	Recommended pressure:			
	Axle 1: 200 kPa	Axle 2:	250 kPa	
	Rim size: Axle 1: 5.5 ×12"	Axle 2	7.5 ×12"	
	Sidecar wheel: N.A.	11.110 2.	715	
Bodywork				
6.20.2.1.	Door configuration and number of doors:	N.A.		
6.16.1.	Number of seating positions:	1		
	T	37.4		

N.A.

#### Environmental performance

4.0.1.	Environmental step: Euro 5 (3/4/5/5+)
4.0.6.	Sound level measured according to: N.A.
4.0.6.1.	Stationary: N.A. dB(A) (CV*:N.A.)
4.0.6.2.	Drive-by: N.A. dB(A) (CV*:N.A.)
4.0.6.3.	Limit value for L <sub>urban</sub> : N.A. dB(A) (CV*:N.A.)

3.2.15. Exhaust emissions measured according to: N.A.

3.2.15.1. Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable:

CO:	N.A. mg/km	(CV*:N.A.)
THC:	N.A. mg/km	(CV*:N.A.)
NMHC:	N.A.	(CV*:N.A.)
NOx:	N.A. mg/km	(CV*:N.A.)
HC+Nox:	N.A.	(CV*:N.A.)
PM:	N.A.	(CV*:N.A.)

3.2.15.2 Type II test: tailpipe emissions at (increased)idle and free acceleration:

HC: N.A. ppm at normal idling speed and: N.A. ppm at high idle speed (CV\*:N.A.)
CO: N.A. %vol at normal idling speed and: N.A. %vol at high idle speed (CV\*:N.A.)

3.2.15.3. Smoke corrected absorption coefficient: N.A. (CV\*:N.A.)

#### Energy efficiency

4.0.2.	Fuel consumption:	N.A. 1 or kg /100km	(CV*:N.A.)
4.0.3.	CO <sub>2</sub> emissions:	N.A. g/km	(CV*:N.A.)
4.0.4.	Energy consumption:	22 Wh/km	(CV*:N.A.)
4.0.5.	Electric range:	65 km	(CV*:N.A.)

### Conversion of the performance of the vehicle:

8.1. Vehicle appropriate for converting its performance level between subcategories (L3e/L4e)-A2 and (L3e/L4e)-A3 and vice versa: yes/no

#### Additional information:

9.1.	Remarks:	N.A
9.2.	Exemptions:	N.A

#### Coupling devices

6.16.1.1. Location and arrangement:

7.2.8. Type-approval number of coupling-device: N.A.