

2019

CATERING VEHICLE



HIDRAULIKA KURELJA

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TECHNICAL DATA

Type of build- up on the vehicle	Lifting platform
Chassis type	TGL 12.180 4x2 BB EUR III
Chassis manufacturer	MAN
Wheelbase	4850 mm

DIMENSIONS

Total length of vehicle	8800 mm
Total height in drive conditions with lowered build- up (with beacon)	3790 mm
Outer dimensions of the van body:	
Length	6280 mm
Width	2500 mm
Height	2360 mm
Inside height	2070 mm
Other dimensions, see Fig.1	

PERFORMANCE DATA

Lift capacity	3000 kg
Payload of platform, fixed part	800 kg
Loading lip	400 kg
Payload tailgate	1500 kg
Lifting height of van body	5850 mm
Lifting speed with payload	0.13 m/s
Lowering speed with payload	0.13 m/s
Permitted wind speed for Operations at aircraft	20 m/s (72 km/h)
Doors	Rear – Zepro platform Front - sliding

WEIGHTS, AXLE LOADS

Vehicle empty weight	4400 kg
Front axle load	4700 kg
Rear axle load	8700 kg
Vehicle total weight	12000 kg

HYDRAULICS

Auxiliary pump on drive motor	
Manufacturer Sunfab	
Flow control at 1100 rpm	60 l/min
Operating pressure	250 bar
Electro- aggregate for platform hydraulics	
Type	HS 404 328
Filling volume	6 l
Motor	24 VDC
Operating pressure	140 bar
Filter	
Return filter, capacity	150 l/min
Filter grade	25 micron
Hydraulic oil	
Mineral oil	FOROL HLP-MAX-22
Temperature range	-30°C do +50°C

ELECTRICS

Batteries	2 x 12 VDC 155 AH
Control voltage for build- up	24 VDC
Generator	28 V

FUELS/LIQUIDS

Fuel tank	140 l
Hydraulic tank	100 l
Motor oil, MAN M 3477	15 l

OPTIONS

A/C UNIT

Thermoking UT-800 with diesel and electric drive

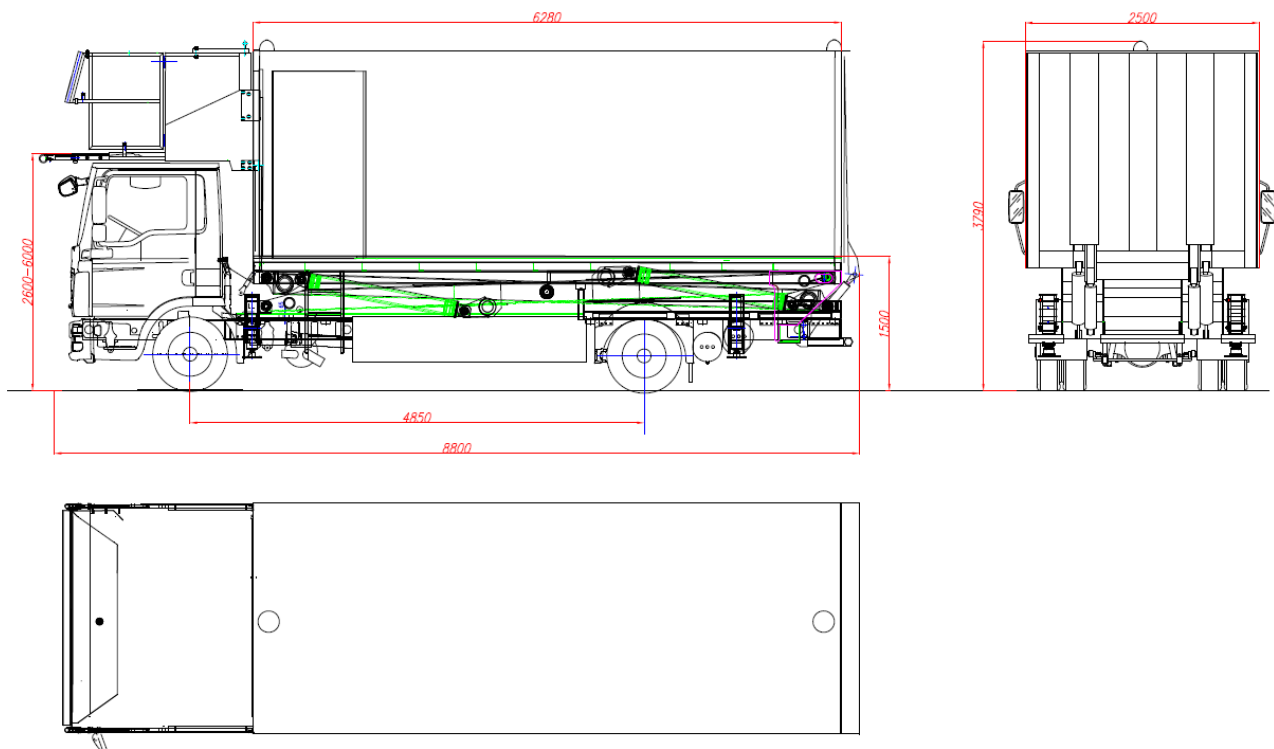


Figure 1, General view with main dimensions







