

## URBIN TT2121-200 (4x2)

### General

Wheelbase:	3400 – 5000 mm
Overall vehicle width*:	2000 mm
Front overhang:	1850 mm
Height over cabin**:	3100 mm

\* Mirrors excluded  
 \*\* Depending on the size of the tires

### Weights

Chassis/cabin	5.800 kg
Technical GVW**	21.600 kg
- Front axle	9.000 kg
- Rear axle	12.600 kg

Remark:  
 Final weights depends on specification and wheelbase.  
 \*\* Depending on the size of the tires



The URBIN is a 2.00m wide chassis especially designed for transport/distribution in urban environments. It combines high axle loads with excellent maneuverability and a small turning radius due to a big steering angle.

The chassis can be a solid solution for, for example: refuse collector vehicles, fire fighting trucks and other municipal vehicles which have to operate in historical and narrow urban areas. This concept is very cost-effective for example for the above mentioned tasks.

## URBIN TT3128-200 (6x2)

### General

Wheelbase:	3400 – 5000 mm
Overall vehicle width*:	2000 mm
Front overhang:	1850 mm
Height over cabin**:	3100 mm

\* Mirrors excluded  
 \*\* Depending on the size of the tires

### Weights

Chassis/cabin:	7.300 kg
Technical GVW**:	30.600 kg
- Front axle:	9.000 kg
- Rear axle:	12.600 kg
- 3th axle	9.000 kg

Remark:  
 Final weights depends on specification and wheelbase.  
 \*\* Depending on the size of the tires



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### Hydraulic-pneumatic suspension



### Front-end special frame



### Terberg Techniek IFWS



### Cabin



## General specifications

### Engine

- FPT N60 ENT 160-220kW EURO 5
- Cylinder configuration: 6-in-line

### Transmission

- Allison 3000-SERIES
- 6-speed automatic gearbox

### Front axle

- Independent front wheel suspension (IFLS)
- Technical capacity: 9.000 kg

### Rear axle

- Technical capacity: 13.000 kg
- Differential gear lock

### Fuel system

- 1x200 liters fuel tank
- Electronic level gauge with indication on dash-board display

### Suspension

- Front: Full hydraulic-pneumatic suspension crosswise linked for outstanding stability
- Rear: Full hydraulic-pneumatic suspension crosswise linked for outstanding stability

### Frame

The chassis is specially designed for excellent vehicle dynamics and stability. The chassis at the front of the vehicle is optimized for easy entering and maximum internal cabin height

### Steering

- Steering gear: TRW THP90
- Steering wheel position: LHD

### Brakes

- Front: Disc brakes
- Rear: Disc brakes
- Standard: EBS braking system

