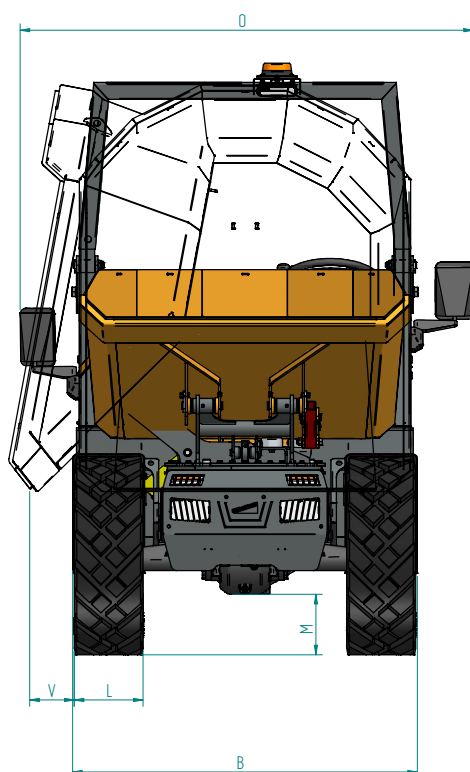
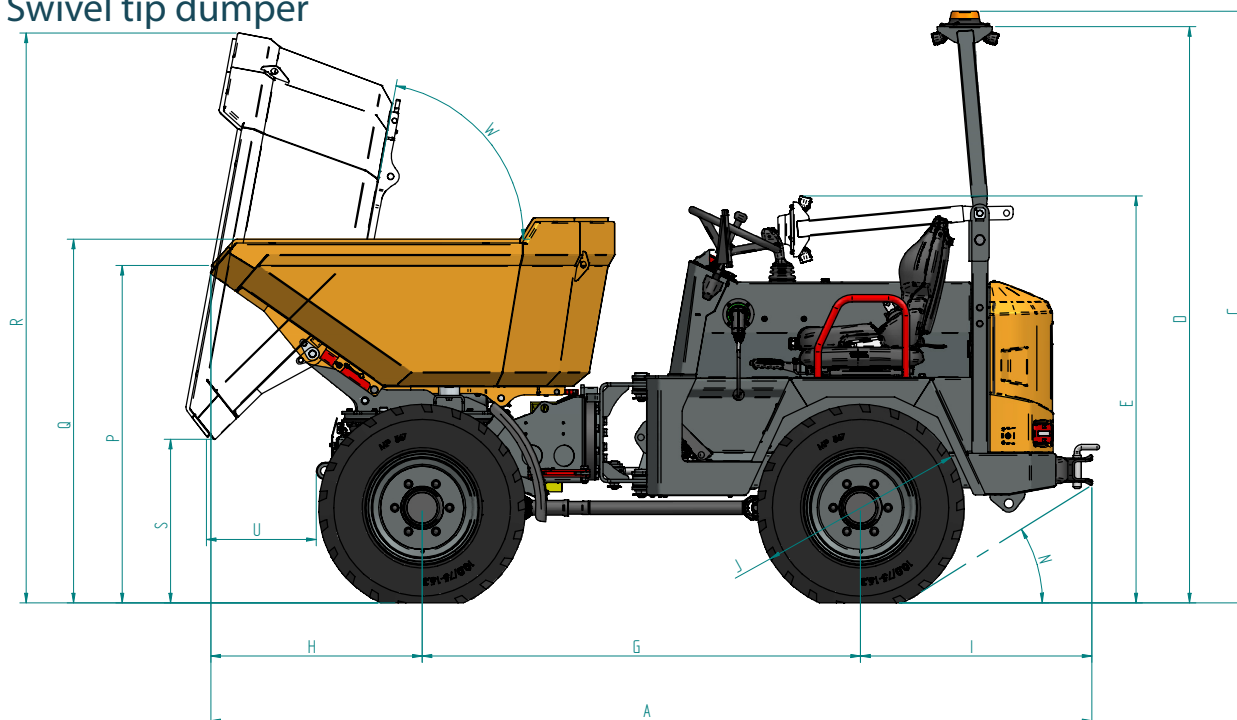


Swivel tip dumper



Dimensions

A	3208 millimeters
B	1290 millimeters
C	2212 millimeters
D	2155 millimeters
E	1521 millimeters
G	1640 millimeters
H	791 millimeters
I	865 millimeters
J	774 millimeters
L	258 millimeters
M	226 millimeters
N	32°
O	1695 millimeters
P	1262 millimeters
Q	1360 millimeters
R	2131 millimeters
S	612 millimeters
U	411 millimeters
V	167 millimeters
W	80°

Weight

Unladen weight	1,560 kg
Payload	1,500 kg

Dumper box

Dumper box content heaped	0.85 m ³
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All figures, dimensions and weights do not always represent the actual series equipment and are therefore subject to tolerance deviations and not binding. Subject to technical modifications.

Technical data

Highlights

- No exhaust gas emissions and low noise level
- Easy mounting and dismounting
- Low maintenance and running costs
- Extreme maneuverability by all-wheel steering
- Up to 1.5 tons payload
- High climbing ability

Drive motor

Asynchronous motor	
Engine power	10 kW
Exhaust emission standard	emission-free

Drive unit

Electric all-wheel drive with automotive control	
Drive stage I	0–8 km/h
Drive stage II	0–18 km/h

Steering

Hydraulic power-assisted steering with Orbitrol valve acting on two double-action hydraulic cylinders
Steering types: Articulated steering

Axles/brakes

- Pushed dumper
- Articulated-pendulum joint: Pendulum range: 15° left and right; articulation range: 35.5°
- Maintenance-free oil bath multi-disc brakes
- Regenerative brake by recuperation
- Mechanical parking brake with locking function

Standard tires

All drive wheels 10.0/75–15.3
Tread types: Road/City or AS-tractor tread
Protective and grass tread

Hydraulics

Asynchronous motor – requirement-controlled	
Engine power	3 kW
Hydraulic oil volume	8 l

Drive battery

Operating voltage: 80 V
Lithium-Ferrous-Phosphate battery modules (LFP): 16 kWh

Electrical system

- 12-V electrical system for lights and displays
- Indicator lights for parking brake, direction of travel etc.
- Battery capacity display
- Onboard charger (230 V) with BMS-monitoring

Standard equipment

- Adjustable hydraulic swing seat
- Digital instrument panel with ignition lock
- LED lighting system according to road traffic licensing regulations
- Dumper made of wear-resistant, fine-grained steel
- CE declaration of conformity
- Operating instructions/spare parts list
- Wing mirror
- Wheel chock

Optional extras

- Bio-oil (Panolin) for the hydraulic system (on request)
- Rear towing hitch
- Front and rear work light (single)
- Telematic unit (B.connect)
- Rotating beacon
- Road approval (DE)
- Reversing warning signal

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