

## Technical data

### Trough and rear wall versions

M.KI Tipper body with round steel body			
Type length	5.2	5.5	5.8
Dropside heights 1,300 / 1,460 / 1,560 / 1,660mm	15 - 20m <sup>3</sup>	16 - 21m <sup>3</sup>	17 - 22m <sup>3</sup>

### Extended trough construction kit

#### Ideal for every use:

- Individual base and side wall thicknesses from 4 - 10mm.
- 4 different rear wall designs: Chute or surface-mounted pendulum flap with all-round seal, both also as hydraulic rear wall flap.
- Three system lengths: 5.2, 5.5 and 5.8 suitable for your 4-axle truck.
- Four different dropside heights: 1,300mm / 1,460mm / 1,560mm / 1,660mm.
- Four different soft top variants: Without soft top, with conventional roll-up soft top, roll-up soft top for operation from the ground, electric sliding soft top for operation from the driver's cab.



More information about the motor coaches of the individual manufacturers.

### One-Stop Solution

#### Premium Services from Schmitz Cargobull



The Trailer Company.



## M.KI tipper body with rounded steel body

### Robust transport solution for demanding terrain

#### The benefits at a glance:

- Balanced design between weight optimisation, robustness and durability for increased payload and economy
- Tipper body with low centre of gravity and high tipping stability due to wide trough floor
- Payload-optimised construction site skips with volumes from 15m<sup>3</sup> to 22m<sup>3</sup>
- Optimised wear resistance due to floor and side wall combinations made of high-strength steel
- Various canopy variants for load securing
- Troughs in 3 different system lengths and 4 dropside heights, for every transport task
- Extensive trough construction kit with application-specific rear wall variants
- Large-dimensioned dump body tipping bearing
- Torsionally stiff, galvanised subframe suitable for chassis of well-known motor vehicle manufacturers
- Long service life, low maintenance and high value stability

Subject to change without notice. Illustrations partly with optional equipment.

M.KI-ELY-DE/IGB-10570-3222



**Electric sliding roof:** easy and quick to operate from the cab (from an overall height of 1,300mm).



**Holder** for curtain service pole or broom and shovel.

## Motorised tipper body M.KI with round steel body

Trucks with rear tipping bodies are more mobile on construction sites than articulated trucks. Their manoeuvrability is key and they are ideal for use in difficult terrain.

The robust round steel troughs offer an economical transport solution in the rough and tumble of everyday transport. With numerous equipment options, they enable efficient transport of abrasive material such as sand, gravel, asphalt and heavy demolition material, tailored to your application.

The right tailgate for every need: the different variants allow for an optimal configuration of your superstructure.

- **Internal pendulum flap with chute**
- **Surface-mounted pendulum flap with all-round seal**
- **Both also available as hydraulic rear flap**



**Interior pendulum flap** with chute.



**Surface-mounted rear wall flap** with circumferential rubber seal.



**Hydraulic rear wall:** Ideal for coarse bulk materials.



**Crimped folding underride guard** (optional) for vehicles with trailer coupling.



**Side deflector plates** to protect against falling bulk material during loading and unloading. Ratchets for tarpaulin tensioning.



**Extensive additional equipment** optionally selectable: e.g. side access ladder for load control.

Illustrations may include optional equipment.



Roller tarpaulin for safe operation from the ground (optional)

Longitudinal deflector plates on the side wall of the trough

Floor thicknesses  
5 - 10mm  
Side wall thicknesses  
4 - 8mm

The extremely torsionally stiff subframe makes the vehicle and body a heavy-duty, safe and efficient unit

Checker plate cover to protect the truck components between front and rear axles

Foldable underride guard  
Optional: cranked version for vehicles with trailer coupling

Continuous aluminium chequer plate mudguards