



 **Rear Tipper Body for M.KI Trucks**

7 truck manufacturers

7 good reasons for flexible combinations

just more.

Trailer

Services

Technology



Heavily flexible

The truck tipper M.KI – for versatile use on all construction sites.

- Superior: its mobility and the quick unloading process make the M.KI a vehicle that is ideally tailored to the requirements of the construction industry.
- High payload: an optimised vehicle design makes this possible.
- Perfect on uneven terrain: where long semitrailer trains reach their limits, the M.KI comes into operation ever more.
- Rounded steel bodies in various versions: the Schmitz Cargobull modular system offers more choice.





Extremely robust

Rounded steel bodies from Schmitz Cargobull – extremely long service life and high value retention.

- Ideal range for practical use: Schmitz Cargobull rounded steel bodies have been proven over many years, are especially durable and come with an enormous payload.
- Outstanding work quality right down to the smallest details: So that you can profit from long years of use, low downtimes and a high resale value.
- Resistant design: The body is made from wear-resistant HB450 Stahl. Even in the standard version, the bottom thickness is 6mm and the wall thickness 5mm. Alternatively a reinforced floor of 7.3mm thickness is available.
- Perfect combination: The bodies combine stability with weight-optimised construction for first-class transport options.
- Tailored to meet the requirements: Tailboards can be inner-lying with a chute or overlying. If necessary, a top-mounted swing bearing ensures an improved opening cross section.
- Further option – Hydraulic tailboard (from 5.5m body length) can be opened regardless of the body inclination.





Assembled according to your wishes

With the Schmitz Cargobull modular system, you can configure the design of the rounded steel body including the wheel layout.



	4.5m	5.0m	5.5m	5.8m
Overall length	4.5m	5.0m	5.5m	5.8m
Side wall height/ Capacity	1,360mm (13.8m³) 1,460mm (14.8m³)	1,360mm (15.3m³) 1,460mm (16.5m³)	1,360mm (16.8m³) 1,460mm (18.1m³)	1,360mm (17.7m³) 1,460mm (19.1m³)
Wheel layout				
6 x 4				
6 x 6				
8 x 4				
8 x 6				
8 x 8				



Many combination options for optimum realisation of your specific solutions. You can also choose your own make of truck. Combined with the selected body variant, you'll receive a tailor-made tipper truck.

- Four different body lengths ranging from 4.5m – 5.8m
- Three side wall heights from 1,360mm to 1,560mm
- For all standard 4-axle and many 3-axle trucks

Tipper bodies can be combined with the following makes of truck:

- DAF
- IVECO
- MAN
- Mercedes Benz / Daimler
- RENAULT
- SCANIA
- VOLVO



**Extremely resistant to tipping over.
Fully tested during development.**

Schmitz Cargobull is the sole manufacturer with the "luxury" of having their own test stand on their factory premises. Here both the standing stability and tipping stability of truck bodies and semitrailers are already checked continually during development so that the design can be optimised accordingly. For better vehicles and your own safety.





Customer-orientated solutions in series production

For the M.KI, there are a large number of additional options available, which will simplify your everyday work as well as making it more efficient and safer.

A few examples:

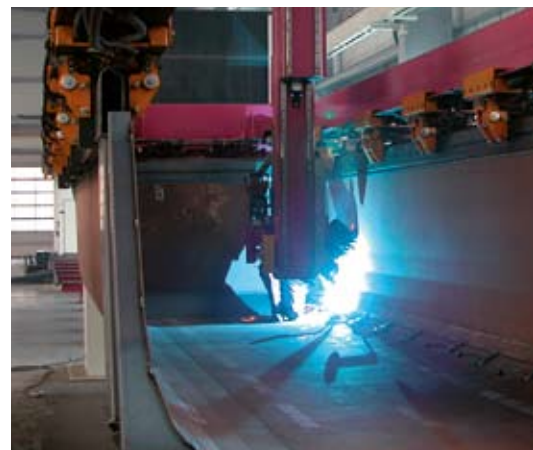
- Folding underride guard for use on road pavers
- Canopy mounted above the tipping cylinder.
- Side-mounted fender plates
- Side protectors
- Protective grill over the rear lights
- Mudguards made from robust galvanised steel plate with rubber skirting
- Spare wheel holder and easily accessible hydraulic tank
- With throw-over tarpaulin or roll-up tarpaulin.





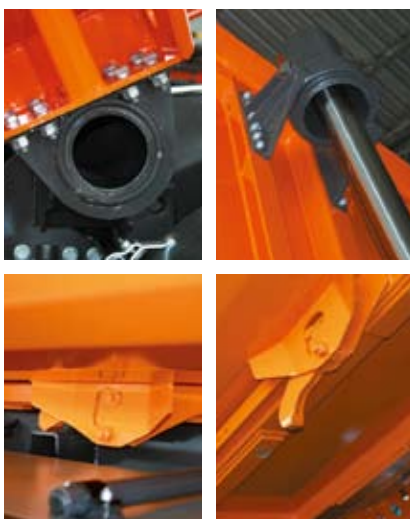
Thanks to the Schmitz Cargobull series production quality you can profit from vehicle details which have been proven in practice and ensure that your vehicle has a particularly long working life:

- Maintenance free, robust tipping bearing
- Sturdy pin support of the tipping cylinder at the body
- Secure support of the tipping cylinder on the chassis
- The body guides ensure that the body is set down safely even if there is a sideways incline.
- Robust linkage of the 2-hook lock with strong draw-hook
- Adjustable swing bearing with optimised opening angle



Individual items in series production

The great quality lead of Schmitz Cargobull is founded on the combination of industrial series production and specific customer wishes. On the one hand, the exceptional manufacturing standard is always maintained together with the use of high quality technologies at reasonable costs thanks to the high production figures. On the other hand, different requirements – especially in the construction industry – are fulfilled based on a huge level of technical know-how. This is the principle behind our proven modular construction system, with which you can assemble precisely the vehicle that you need. First class series production quality with customer-specific models.





The Trailer Company.

Trailer

Reefer semitrailer



Curtainsider



Tipper trailer



Intermodal transport



Services

- Consulting
- Financing
- Full Service
- Spare parts
- Repairs
- Telematics
- Second-hand vehicles
- Service partner Network