

2-axle 3-way tipper trailer - building site



Produktvorteile und Optionals

- ☐ Tipper body construction using conical, trapezoidal profile side members in high-strength, lightweight design with small bottom panels for high dent resistance and shock absorption
- ☐ Insulated hollow chamber body for slow cooling, freezing and adhesion of load
- ☐ Hard chrome-plated, high-quality tilt cylinder
- ☐ Installation of axles from well-known manufacturers such as SAF or BPW
- ☐ OPTIONAL: Pull-out drawbar, max. 600 mm adjustment, with Getofix drawbar support
- ☐ OPTIONAL: Bordmatic (= hydraulically folding side wall) on left side
- OPTIONAL: Reinforced side walls with material-repellent membrane construction made from fine-grained special steel panels
- OPTIONAL: Electropneum. side wall pendulum locking with switch operation in cab
- OPTIONAL: Aluminium flap on lateral central locking shaft
- OPTIONAL: Standing platform comprising aluminium safety grid with guardrail and step unit
- ☐ OPTIONAL: Foldable lashing rings



Fahrzeugdetails

TYPE DESIGNATION

2-AXLE 3-WAY TIPPER TRAILER - BUILDING SITE For handling bulk materials such as sand, gravel, rubble, ground excavation etc. on building sites

DIMENSIONS

Internal length: approx. 5,100 mm Internal width: approx. 2,420 mm Total width: 2,550 mm Loading height, unladen: approx. 1,450 mm

FRAME

Naxtra welded steel frame construction Connector lock for tipper body with cross-over protection

CHASSIS

Air suspension with autom. lowering device via inductive switch Drum brake axles, S-cam brake 420/180 mm, autom. brake linkage adjuster each with 9 t axle load Tyres: $4 \times 385/65 R 22.5 160J$, manufacturer as per factory specifications 4 steel wheel rims 11.75×22.5 , 10-hole, without rim offset, silver



BRAKE SYSTEM

Brake system according to EC Directive 71/320 or ECE R13 Two-line brake Spring-loaded parking brake on 2nd axle EBS - electronic brake system Wabco 4S3M = both axles sensed RSS - stability program Steel air tank

TIPPING SYSTEM

1 tipper cylinder for 3-way tipping, approx. 30 t initial lifting force, 1 arrester cable 1-pipe system with hydraulic connecting hose incl. plug-in coupling NW13, without truck attachments



ELECTRICAL EQUIPMENT

24 V lighting system according to EC Directive 76/756/EWG 2 seven-chamber tail lights LED side marker lights 2 clearance lamps 2 contour lights Fixed cable(s) with 2 \times 7-pin or 1 \times 15-pin connector

PAINTWORK

Blasted with steel granulate, treated with zinc dust primer and spray painted with 2-component acrylic paints for commercial vehicles (standard RAL or truck colour) Plastic and hot-dip galvanised parts unpainted, powder-coated attachments/installation parts black Reflective contour marking strips across entire length of sides and all-round contour marking at rear (white on sides and red at rear by default), according to ECE 48

ATTACHMENTS

Wheel chock(s) as per regulations Noise dampers Fixed aluminium trapezoidal underride protection, unpainted Single wheel plastic mudguards with spray protection as per regulations 1 spare wheel bracket for 1 spare wheel Side impact protection made from aluminium profiles as per regulations, coated black Hooks for dosing chains on swivelling rear wall



WEIGHTS



TIPPING LOADING RAMP

Full-steel welded construction with fine-grained special steel floor panels, 5 mm (slight floor unevenness possible due to weld distortion)

SIDE WALLS

Fixed steel plate front wall, 4 mm, approx. 980 mm high 1-part reinforced aluminium hollow profile side walls, 60/40 mm, approx. 880 mm high, foldable with extended swivel bolt locks and spring lifting aid, hinged with man. central locking 4 mm steel sheet rear wall, approx. 980 mm high, hinged with raised bearing and autom. pneumatic locking

ACCESSORIES



	INTELLIGENTE FAHRZEUGE **	4
Rear markings as per ECE standards		

POSTS

2 fixed rear corner posts, raised, side-mounted

DRAWGEAR

Fixed drawbar , 40 mm drawbar eye , with silent bushing and drawbar locking device



Impressionen



2-axle 3-way tipper trailer with folding side wall

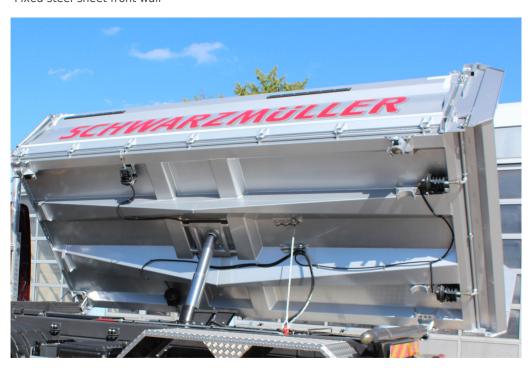


OPTIONAL: Aluminium flap on lateral central locking shaft





Fixed steel-sheet front wall

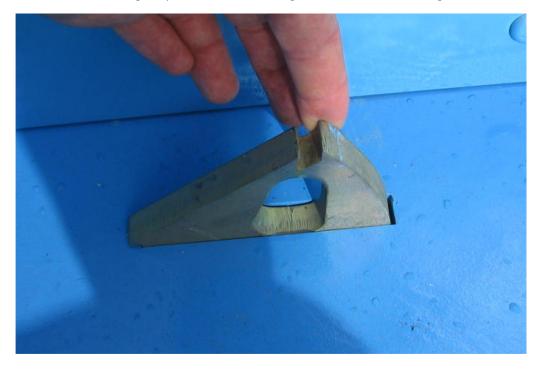


Tipper body design with conical trapezoidal profile side members in high-strength, lightweight design with small bottom panels for high dent resistance and shock absorption





Manual central locking to open the side walls using a lever and central locking shaft



OPTIONAL: Foldable lashing rings





4 mm steel sheet rear wall, hinged with raised bearing and autom. pneumatic lock



OPTIONAL: Bordmatic (= hydraulically folding side wall) on left side



