



galvanized steel base with eight retractable heavy duty lashing rings



### STRONG ARGUMENTS.

#### Everything is possible.

For the transport of bulk material, construction materials, and construction machinery or work tools: The new STEMA three-side tipper: Best fit for industrial use. It is tipped by use of a user-friendly manual pump or with the hydraulic electric pump which is included as a standard and can be used with 3.500 kg permissible weight.



hard chrome plated 3-stage telescopic cylinder

### Convenient loading.

The galvanized steel shell plate walls (1 mm, 2 mm) are reinforced for extremely demanding applications. The sides can be easily removed and are easily accessible when bulky goods are being transported. *Strong tip:* Sideboards are also available in eloxed aluminum.



hinged and removable sides

#### Hood can be opened widely.

A swinging back wall is standard. The increased steel corner posts provide even more headroom for any unloading activity. All three-side tipper are equipped with robust angle lever locks made of cast steel. They can be user-friendly opened even when fully loaded.



#### Flexible & smart storage.

The aluminium ramps can be slided over the entire loading width. They fit in every track gauge. A rail bracket can be optionally integrated in the chassis and contains a lockable compartment. A safe and smooth transport can be always guaranteed.



lockable drawer for ramps (optional)

#### STANDARD EQUIPMENT

- ✓ tandem platform mit STEMA V-drawbar
- hydraulic hand pump,
  from 3500 kg gross vehicle weight with electric pump
- chrome plated 3-stage telescopic cylinder\*
- base frame (chassis) and dumping body made of welded solid steel profiles and hot-dip galvanized
- continuous floor made of galvanized steel
- three additional longitudinal girdes for optimum weight distribution
- side plates made of steel sheet with GALVALUME® coating (aluminium/zinc), double-walled, with robust broadband hinges
- eight recessed heavy-duty lashing rings, mounted on the platform floor (tension up to 800 daN (kg) per lashing ring, DEKRA tested)

- Hinged and removable sides
- ✓ Swinging back wall, with increased stanchions for greater clearance height when unloading
- ✓ Overrunning brake and automatic support
- ✓ modern multifunctional lighting with reversing lamp
- 2 chock blocks and holders
- ✓ support frame



dimensions LxW (cm)	weight (kg)	(kg)	with	dimensions LxWxH (cm)	diameter (cm)	jockey wheel/ shock absorber		number
		Α						В
301 x 183	V-drawbar							
	2700	1810	manual pump	450 x 201 x 129	35.56 (14")	<b>⊘</b> / <b>⊘</b> / <b>⊝</b>	SHDK O2 27-30-18.2	25900.01
	3500	2540	electric pump	450 x 201 x 129	35.56 (14")	<b>⊘</b> / <b>⊘</b> / <b>⊝</b>	SHDK O2 35-30-18.2	25905.01
	central pipe							
	3500	2440	electric pump	535 x 201 x 129	35.56 (14")	<b>⊘</b> / <b>⊘</b> / <b>⊝</b>	SHDK O2 35-30-18.2	25911.01
	V-drawbar							
	2700	1650	manual pump	508 x 221 x 129	35.56 (14")	⊘/⊙/⊖	SHDK O2 27-36-20.2	25936.01
	3500	2390	electric pump	508 x 221 x 129	35.56 (14")	<b>⊘</b> / <b>⊘</b> / <b>⊖</b>	SHDK O2 35-36-20.2	25941.01
	central pipe							
	3500	2270	electric pump	595 x 221 x 129	35.56 (14")	<b>⊘</b> / <b>⊘</b> / <b>⊝</b>	SHDK O2 35-36-20.2	25947.01
	A Extensions and ac			payload! railable with steel side pla	anels (2 mm) or alu	minum side planels for a	ın extra charge.	

#### **ACCESSORIES**

A side panel Galvalume (2 mm, double-walled)

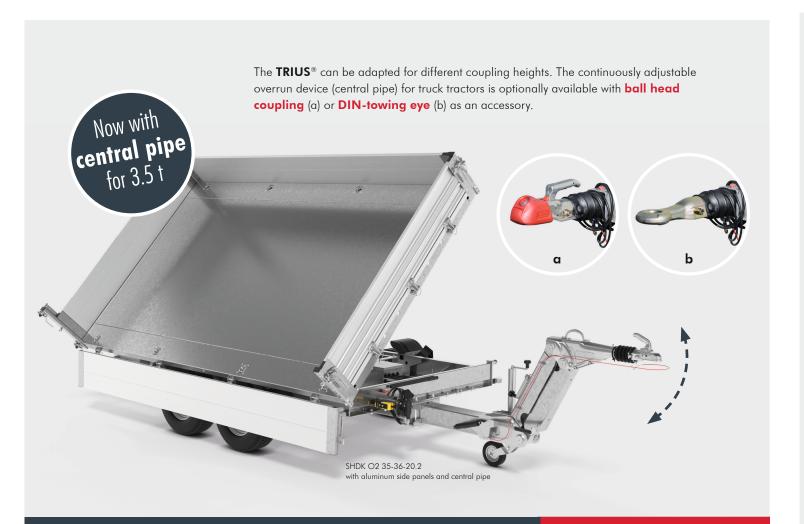
B eloxed aluminum side panel

- side panel extension
- flat cover (for models 30-18)
- high cover with frame
- (for models 30-18)
- mesh sides with flaps premium (70 cm high)

- mesh sides without flaps (70 cm high)
- telescopic loading stands
- ladder rack (for models 30-18)
- shock absorbers set for 100 km/h
- roll damping coupling
- heavy duty automatic support wheel
- loading ramps set
- height-adjustable central pipe optionally ball head coupling or DIN-towing eye







# INNOVATION AT THE PUSH OF A BUTTON.

**Beyond 3500 kg** permissible gross weight, the TRIUS® contains as a standard a hydraulic electric pump. That way the cargo area can be **easily raised**, **lowered** and **tilted**.

The **main battery switch** and the user-friendly emergency hand pump are additional security measures.



#### **Electrical equipment:**

- electric pump (12 V)
- electric remote
- emergency hand pump
- plug for external power supply (for loading activities)
- metal box with battery and electric hydraulic pump
- battery main switch for additional security
- Bluetooth receiver





Remote control, battery switch & emergency manual pump

## ORIGINAL STEMA ACCESSORIES.



For more STEMA accessories please look at the online shop: www.stema.de



The **three-side tipper** can include shock absorbers (optionally).

These trailers can be directly registered at the registration office for 100 km/h. There will be no extra costs and ways to the technical service (eg TÜV, DEKRA).

shock absorbers



wheel chocks

soft dock





wheel caps (2 pcs.)







anti-theft protection

fastening belt kit



