

**GERVASI**



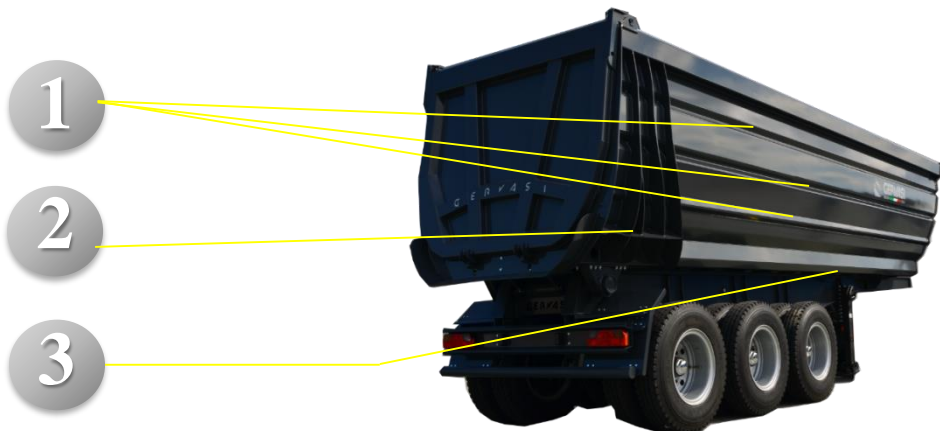
# STHP-HD

Tipping semitrailer Heavy duty  
Half Pipe body

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Tipping semitrailer Heavy Duty

1. STAMPED WALLS WITH REINFORCING RIBS
2. STRENGTHENED BY WELDED UPRIGHTS REAR PART
3. REINFORCED FLOOR OF THE BODY



## CHASSIS

- Sub frame in high resistance steel, suitable for heavy works.
- King pin 3,5"
- N. 3x16/ 3x18 ton fixed twin axles with mechanical suspension
- Parking wedges with holders
- Drum brake system
- N. 12+1 tires 12.00 R 24 with steel discs
- Standard 24V lighting system with rear lights and side-marker lamps
- Fixed lateral protection, rear protection device
- Water painting:
  - Sandblasting SA 2,5 by means of computerized system.
  - Painting with primer and water finishing enamel GREY RAL7021

## BODY

- Steel ST52, thickness of steel: floor – 8 mm, walls – 6 mm
- Half Pipe body type
- Stamped side walls, fixed, reinforced on the rear part
- Fixed front gate with protective lid and spare wheel winch
- Tip-over rear gate at mechanical automatic release
- Lifting hydraulic cylinder in front position
- Tool box
- Single rear plastic mudguards
- Rear asphalt extension for finisher
- Side ladder
- Reflective strips, Reflective panels
- Painting cycle:
  - Sandblasting by means of computerized system;
  - Application of acrylic primer and finishing water enamel in Your color RAL

## OPTIONS

- Floor and walls from anti wear steel HB450
- The first liftable axle
- N. 3x20 ton fixed twin axles with mechanical suspension
- Disc brake system
- Tarpaulin

*Technical characteristics	BODY VOLUME / m <sup>3</sup>	
	40	45
Technically permissible total weight (semitrailer + tractor) kg	104700	
Body Weight, kg	14700	15000
Axle load, kg	60000	
King pin load, kg	34000	
Max. technically permissible load, kg	79300	79000
Body lifting angle	45°	
Overall length, mm	10400	10520
Overall height, mm	3825	4000
Overall width, mm	2540	
Internal body length, mm	8825	
Internal body height, mm	1950	2190

*\*All measurements and weights are approximate. They are subject to change without notice for production purposes. Gervasi*