









# **Tipper loading volume:** from 6 - 25 m<sup>3</sup> (according to customers request)



#### **Hydraulics:**

complete hydraulics system from the company HYVA / PENTA









### Accessories calculated in the price of the tipping body:

- spare wheel holder on front face mechanical, rope
- plastic toolbox
- mudguards over two axles, mudflaps, brackets and holders
- positional vehicle lighting
- side barriers
- protective grids on rear group lights
- reflective marking according to regulation EHK no. 104
- end tipping switch, safety rope
- rubber stops replaceable
- warnishing in requested colour shade
- one-circuit trailer coupling
- shovel holder
- voice signalling of tipping the body
- fitting of the tipping body on to the chassis in the VS-mont factory



#### **Used materials:**

HARDOX 450, DOMEX S 700 MC, Steel ST 52.3 (material is sized according to the tipper volume and customer's reguest)



# Tailgate design:

Tailgate is suspended on pins, it is opened by its own weight while tipping. It is secured by pneumatic rams.



#### Sidewalls design:

They are hinged on pins and opened depending on tipping - pendel (standard version), secured mechanicaly



# Support frame:

It is constructed individually for each specific chassis according to the chassis manufacturer's recommendation and advice. Main beams of the support frame are U-shaped with cross bracing. Longitudinal beams are joined with a pipe for gripping bearings of the body and two U-shaped beams for gripping of a hydraulic cylinder. The frame is manufactured from the material DOMEX S 700 MC.



# Accessories for extra charge:

- hydraulical sidewalls
- sidewall hinged on bottom pins and opened downwards with booster springs
- sidewall secured pneumatically
- tailgate as pendel + opening to sides
- tailgate as pendel + hydraulic bottom flap
- tailgate equipped by small doors
- hydraulic spare wheel holder
- rear chute lath firm design, tiltable back bumper
- removable (tiltable) middle and rear pillar
- double-circuit trailer couplig
- tarpaulin cover system, aluminium mudguards