Rear tipping bodies S1G / S1H





Unique conus shaped bodies

All VS-MONT rear tipping bodies, half-pipe, have a conus shaped design for better dumping of material out of the body.









Tipper loading volume:

from 6 - 25m³
(according to customers request)



Hydraulics:

hydraulic system from the



Accessories calculated in the price of the tipping body:

- spare wheel holder on front face mechanical, rope
- spare wheel holder on front face mechanics
 plastic toolbox
 - · mudguards over two axles, mudflaps
 - rear chute lath firm design
 - · 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
 - shovel holder
 - varnishing in requested colour shade
- stabilizer of the body
- voice signalling of tipping the body
- fitting of the tipping body on to the chassis in the VS-mont facotry



Tailgate design:

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



Support frame:

It is constructen 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 manufctured from the material DOMEX 5.00 M.C.



Used materials:

HARDOX 450, STRENX, Steel ST 52.3 (material is iszed according to the tipper volume and customer's request)



Accessories for extra charge:

- tailboard opened hydraulically
- · tailboard opened by means of chain mechanism
- hydraulic spare wheel holder
- tarpaulin cover system
- tiltable back bumper
 change of material thickness
- aluminium mudguards