

MASTER MINE TIPPER

Specifications:

Auxiliary frame:

- Steel structure, frame side member made of H=250 mm cold formed- STEEL- S500- first coat cataphoresis
- Structure reinforced with cross system (preventing from frame twisting) + reinforced mounting plates
- Body props (security device for maintenance),
- Scissor stabilizer between body and sub-frame
- Reinforced tipping axle with greasing bearing,
- Rubber/Teflon spacers on frame
- Double HYFIX system with bolts

Loading platform (box):

- Loading platform made from extra-fine steel:
 - Walls – 8mm HB 450
 - Floor – 12mm HB 450
- Tipping angle 50-52°
- Volume – approx 23 m3
- Vertical front wall with roof on 2/3 of cab, ladder on left side, brackets for wheel wedges
- Body sides bent maximum body strength,
- Reinforced height top profile on sides
- Inclined floor at rear part – SCOW end
- Rear lamp mounted on flexible rubber

Hydraulic:

- Binotto B3 /HYVA Alfa hydraulic with oil tank and gear pump, greasing brackets
- Oil– HLP 46 +5deg-+70deg (operating range)
- Tipping knock-off valve
- Tipping valve with high pressure sensor

Painting:

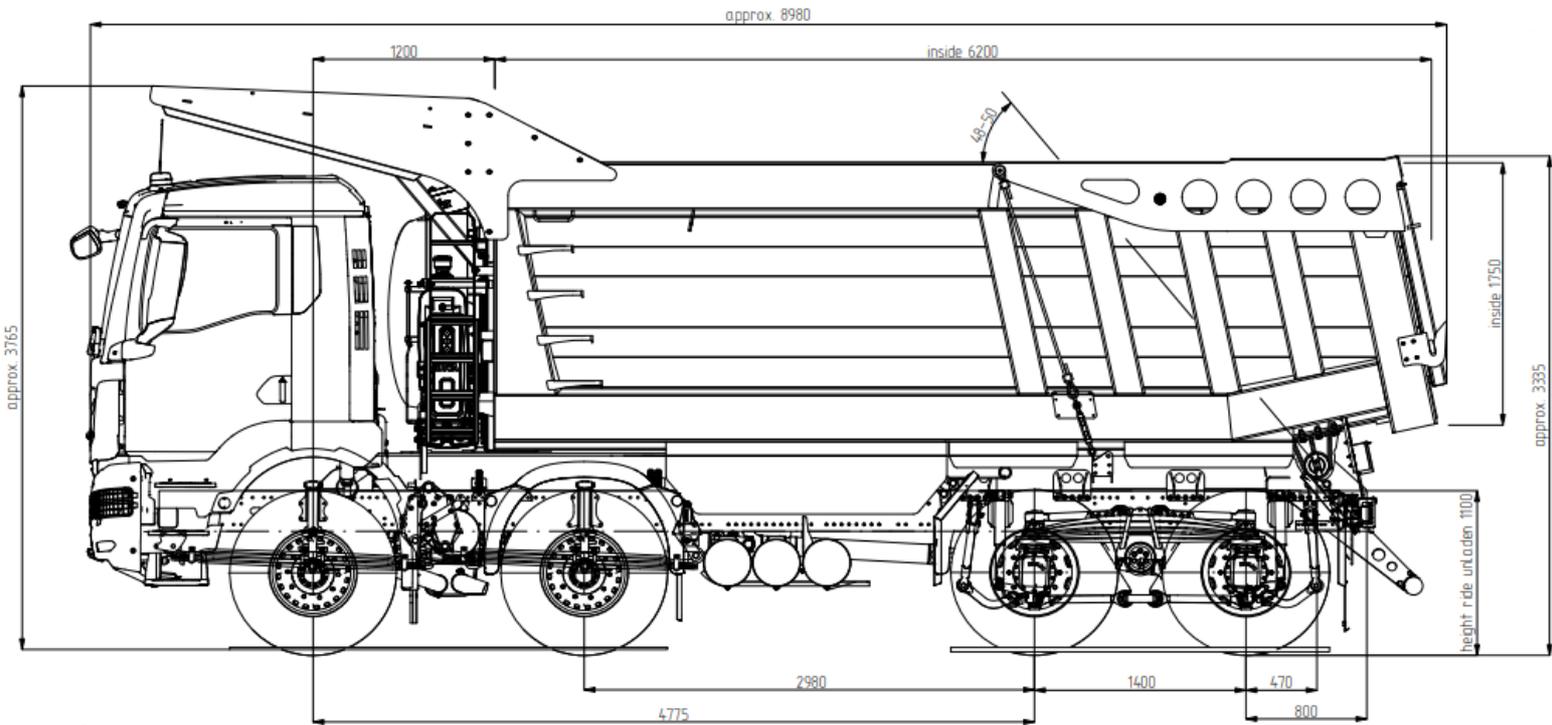
- All steel parts are shot peened two times before painting,
- Painting carried out in painting booths
- Subframe painted - RAL 7021
- Body painted in RAL to establish
- All brackets, mudguards and bumper painted in KTL or zinc coated, black colour

Other equipment:

- Steel mudguards over last 2 axles fixed to the body
- Side aluminium under-run protection with brackets
- Reflecting tapes ECE UN 48.3 (yellow)
- Warning plate/stickers on subframe (2 pcs)
- Rear lamps protection grill (painted in KTL, black colour)
- Spare wheel holder on frame – wheel 22,5 in dimension 2,55 – 12R_24R out of 2,55
 - Lift for putting in/taking out a spare wheel
- Warning/information stickers (on subframe, tailgate, front wall)
- Hydraulic pump
- Rear flap-opening during tipping by steel rope



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