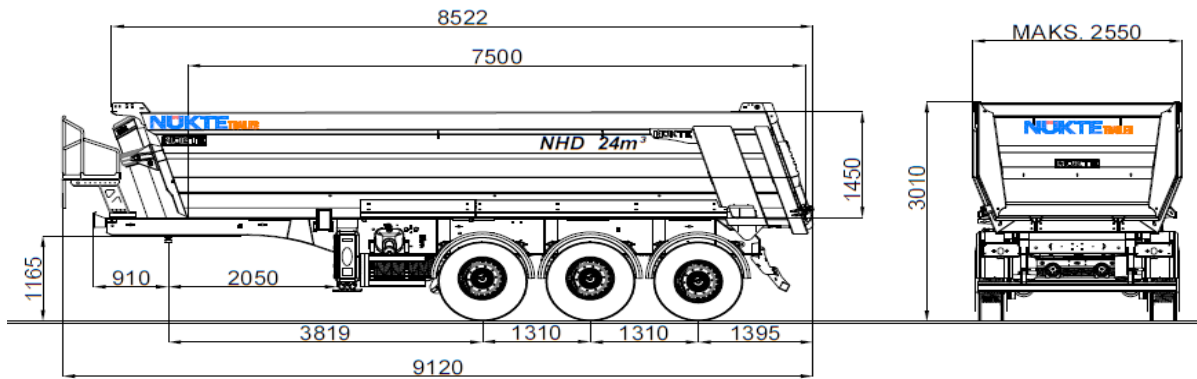


PRODUCT

PRODUCT NAME : HALF PIPE TIPPER 24 M3 MECHANIC COVER

ORDER QTY :



DIMENSIONS

| | | | |
|--------------|---|---|---------------|
| Box Volume | : | | 24 m3 |
| Total Length | : | A | 9120 mm |
| Box Length | : | B | 7500 mm |
| Box Height | : | H | 1450 mm |
| Width | : | C | MAKS. 2550 mm |
| Wheelbase | : | D | 5129 mm |

WEIGHTS

| | | | |
|--------------------|---|----------|-----|
| Loaded Weight | : | (Sample) | 35. |
| King Pin Load | : | (Sample) | 11. |
| Axle Load | : | (Sample) | 24. |
| Total Gross Weight | : | | |

TIPPER QUALIFICATIONS

| | | | | | |
|-------------------------------------|---|----------------------------|------------------|---|----------------|
| Material | : | 4 / 4 mm HARDOX 450 (SSAB) | Cover Work. Sys. | : | Mekanik Üsttel |
| Bottom Plate Thickness | : | 4 mm | Cover Lock Sys. | : | Mekanik Basm |
| Side Plate Thickness | : | 4 mm | Cover Seal | : | VAR |
| Front Plate Thickness | : | 4 mm | Tarpaulin System | : | YOK |
| Rear Plate Thickness | : | 4 mm | Apron | : | Box Side Guar |
| (Certificated of HARDOX IN MY BODY) | | | Cover Pattle | : | Involved |

CHASSIS QUALIFICATIONS

| | | | | | |
|------------------|---|---------------------------------------|---------------------|---|-------------------|
| Chassis Material | : | STRENX MC700 | Spare Tire | : | Not involved |
| Axle Brand | : | SAF | Mudguard | : | Full Plastic |
| Lifting Device | : | First and second axle are lifting | Finisher Regulation | : | |
| Axle Adjustor | : | HALDEX | Fender Type | : | Folder for finish |
| Wheel Rim | : | 385/65R 22.5 size 6+1 tires and rims. | Brake System | : | EBS 2S/2M (M |
| Ladder | : | Platform | Electrical System | : | SABA or ASPÇ |
| Oil Tank | : | Not involved (on truck) | | | |

TECHNIC INFORMATIONS

| | | |
|--------|----------------|--|
| BOX | MAIN BODY | The body is manufactured with a volume of 24 m ³ and 4/4 thicknesses using high-strength, abrasion-resistant Hardox 450-500 Brinell hardness imported steel plates. (These are HARDOX IN MY BODY certified) |
| | FRONT/REAR | The front wall and rear cover are manufactured using high-strength, abrasion and impact-resistant hardness imported steel plates. |
| | TIPPER TRAVERS | All tipper beams are manufactured from S355J2+N grade steel plates. |
| SACHET | LONJERON | The chassis longitudinal members (5 mm mirror plate – 10 mm upper and lower laminates) are made of MC700 flexible and high-strength steels. |
| | SACHET TRAVERS | All chassis cross members are manufactured from STRENX MC700 grade steel. |
| | SIDE GUARD | Side protection with type approval certification, compliant with ECE R73 regulation, will be used |
| | KING PIN | "A 2" removable bolt-connected, flanged, heat-treated 4140 steel king-pin, compliant with ECE R |

| | | |
|------------------|---------------------------|--|
| S | LANDING GEAR | A dual-speed, 24-ton dynamic load capacity, transmission-equipped telescopic leg will be used. |
| | GET TIRES | To dampen impact and prevent noise while the vehicle is in idle motion, thermoplastic rubber but EPDM 80 Shore A, resistant to temperature and impacts, will be used. These will be appropriate and will be of the snap-on type according to the chassis length. |
| WELDING | TIPPER WELDINGS | The tipper welds are manufactured using copper-coated wire with a tensile strength of S2 500N/m. |
| | CHASSIS WELDINGS | The longitudinal chassis welds are manufactured using copper-coated wire with a tensile strength technology. |
| HYDRAULIC SYSTEM | PISTON | A HYVA brand telescopic piston with an appropriate capacity, ensuring a minimum lifting angle of 45 degrees system is applied when the piston reaches its final stage to prevent strain. |
| | HOSES | Pressure hoses of 3/4" R2, resistant to a maximum pressure of 215 bar, will be used in the pressure reinforced hose will be used in the suction line. The hoses from the pump on the towing vehicle connecting to Quick-couplings positioned on the trailer. |
| | DIRECTIONAL CONTROL VALVE | A directional control valve with 1" oil inlets will be used as the directional control valve. |
| MOBILE PARTS | AXLES | An imported axle (SAF) with air suspension, 3x9 ton capacity, and disc brakes, compliant with the regulations, accompanied by a test report, will be used. |
| | AXLE BRACKET | "It will be manufactured from S355J2 grade steel." |
| BRAKE SYSTEM | EBS MODULATOR | An electro-pneumatic EBS 2S/2M brake system with an anti-lock braking system (ABS), compliant with the regulations, is used. |
| | BRAKE CHAMBER | 4 units of 30/30 emergency brake chambers and 2 units of 30 service brake chambers are used. |
| | BRAKE ADJUSTORS | Automatic brake adjusters are used. (HALDEX) |
| | PARKING BRAKE VALVE | Emergency stop and ramp valve are used. |
| PAINT | SANDBLASTING | Steel sandblasting is performed in compliance with SA2.5 standards. |
| | PRIMER | Epoxy primer application is carried out. |
| | PAINTING | Double-layer full acrylic oven painting is applied. |

PAINTING QUALIFICATIONS

BOX COLOR : Optional

CHASSIS COLOR : Optional

A : Büyükkayalık, 101. Cd No: 24/1, 42250 4.
OSB/Selçuklu/Konya

T: 444 6 121

W: noktetr
E: info@nu

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ailer.com
tktetrailer.com