Technical Specification of 3 Axles Flatbed Trailer

Document is given with price quotation No:

Technical specifications;

Dimensions:

Length: 12.200 mm Width: 2.550 mm Wheel base: 8.000 mm

Chassis: Its made of ST-52 and high resistant "I" cut chassis. 6 mm thickness chassis up and down 14 mm width for

the 14 mm 120 mm

Plate for intensification from king pin to after legs 180X16 ST 52 steel and both of ends round shape

Axles: 3 OSMAN KOC brand - Drum brake axles.

Suspension: Air suspension on the 3 axles

Brake system: WABCO 2s2m / EBS

King-pin: OMS brand 2"

Landing Legs: 24 ton double speed mechanic landing legs and it has TUV certificate. Air spring heavy duty type. **Twist locks**: 12 units twist lock and they have TUV certificate. 12 units twist locks for 1 unit 40" container or 2X20" container or 1X20" container on the middle of container chassis. Twist locks' places painted and pins will be galvanized to be seen at night.

Wheel and tyres: 385 65 R 22.5 Bridgestone brand 6+1 units tyres and rims with TUV certificate

Electrical System: SA-BA brand electrical system with side lamps led every 2.5 Meter - It has ADR certificate Connectors 15 and 7 pin - 2 unit stop lamp by 7 functionally shall be covered with cage installed by bolts.

2 units import plate illumination lamp

Reflectors and velocity plates (with red and white crosses)

Rear lamps have steel protection and it can be opened and closed. Rear side lamps will be placed top of bumper.

All cables will be hold by cable-holder

Paint: Epoxy and paint with RAL code and logo & accessories will be RAL no:

Accessories:

- 2 units projectors
- Pillars each side 6 units (For each side 6 X 600 mm) (2 units 600 cm spare pillars)
- The pillar place to collect pillars
- Front wall height 1200 mm
- Handling winch for 6 mm cable
- Cable holders
- Lashing rings at rear with 25 mm holes
- Ro-ro rings

- Bumper and number plate frame.
- Spare tyre frame with locking system
- Toolbox
- Water tank (it will be fixed by welding)
- 6 units mudguards
- Fire extinguisher box
- Small box for licenses
- 2 units rubber chocks at the rear of trailer
- Buzzer on the bumper

