

# LIDER

TRAILER



# On-Vehicle Semi Pipe Tipper

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## **Chassis:**

Produced by gas welding machines from high resistance steel ST52 materials as \*I\* section in resistance calculation excessive loading has been considered with robotic welding machine.

## **King Pin:**

Produced with wrought iron (42 cr Mo4). That's high resistance to tension and breaking off compliance with 2" SAE/DIN and 3,5 " SAE /DIN norms and provides easy replacement possibility with screw connections.

## **Axles:**

3 X 12000 kg carrying capacity automatic brake adjustment lever and compliance with European standards. Off drum brake systems.

## **Brake System:**

Designed according into the European standards are used on equipped with automatic brake adjustment brake chambers (30 cylinder), Brake Disk (394x210 mm) axle brakes. There are two pieces of replicable protective brake sockets.

Rear Axles 30x30 Service emergency bellows.

## **Mechanical/Suspension Systems:**

According to customer request "Lider" brand mechanical suspension system.

## **Counterfort:**

They are "Lider" brand with double revolutions mechanic pillars with 24 tons carrying capacity.

## **Wheel and Rim:**

12 - 16 Units 295 60 R 22, 5 / 245 70 r 17.5 Plot rim. Goodyear or Pirelli Brand.

## **Rear Bumper:**

70/221/ AT version rear bumper.

## **Batten:**

1 unit parking batten with moving equipment.

**Paint:**

Trailer clean before painting and repair with paste for smooth face. Then prime paint and double last paint regarding customer request in Paint Oven.

**Electrical Equipment:**

At side 5 unit lamps.

60, 70, 80 Label, at rear park lamps, plate lamp triangle reflector.

2 X 7 pim electric sockets.

**Platform:**

Length: 13600 mm

Width: 3000 mm

Floor Steel: 6 mm Patterned sheet.

Floor Accessories: 8 mm Traves.

**Ramp:**

2 unit lowering and raising with hydraulic lifting systems.

The above features are standards. The features can change according to customer's request.

**Contact:**

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