

TECHNICAL SPECIFICATIONS OF EXTENDABLE LOWBED TRAILER – 4 AXLES

Dimensions :

Closed Total Length (except gooseneck)	: 16.950 mm
Closed Platform Length	: 12.750 mm
Open Total Length	: 24.450 mm
Overall width	: 2.550 mm – Side extensions 300 mm X 10 both sides
Platform height (unloaded)	: 920 mm (unloaded)
Payload	: 70.000 kg
Payload (extended)	: 65.000 kg
Tare weight	: 14.500 kgs

Chassis : Made of high resistance steel. All welded construction. ST 52-3 Eregli A1 Quality

Suspension : Air suspension with WABCO Brake system

Axles : OSMAN KOC brand 4 axles each has 13 ton loading capacity, 2 self-steering axles at rear, 1st axle has lifting system for traction assistance

Brake system : Double line air brake system with 2S2M WABCO - EBS. Parking brake system

Landing gear : 2 speed landing gear, 24 ton lifting capacity/65 ton static capacity

Coupling and Articulation : 2 ½ (or 3") flanged king-pin in accordance with SAE standards

Extending system : Extendable system with pneumatic locking from middle of trailer Designed ergonomically for loading long Cargo.

Pneumatic locking system on extending area' each 1 meter

Electrical : Front panel for air brake and electrical system. Electrical system designed 24 V conform to CEE with 7 way ISO connection in accordance to 76/756/EEC regulations

Tires : 16+1 Tubeless 245/70 R 17.5 tyres with rims.

Ramp : Hydraulic activated backside loading ramp system. Designed for heavy cargo and 60 T support

Paint : All steel plates and structure are sand blasted, painted with two anti corrosive primer coats and two levels paint according to customer wishes in oven. With RAL code

Accessories :

Spare Wheel carrier

Reflective warning plates

Fastening hooks on each side

R0-RO - Lashing rings

