

Technical Specification of 5 AXLES Extendable Lowbed Semi Trailer

Dimensions :

Closed Total Length	: 16.360 mm
Closed Platform Length	: 11.260 mm
Open Total Length	: 22.660 mm
Overall width	: 2.550 mm (2X315 mm extendable side arms)
Platform height	: 930 mm
Payload	: 62.000 kg

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 12 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 1/2 flanged king-pin in accordance with SAE standards

Extending system : Mechanical 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 : 20+1 Tubeless 235/65 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 blasted, painted with two anti corrosive primer coats and two levels paint according to customer wishes. With RAL code

Accessories :

- Spare Wheel carrier
- Reflective warning plates
- Fastening hooks on each side
- R0-RO - Lashing rings

