

PM8 (8 AXLES LOW BED SEMI-TRAILER 4 PENDULAR SUSPENSIONS)



- Payload: 100 ton
- Hydraulic displacement on ramps
- ABS
- Tare: 17500 kg

DIMENSIONS

- Length: total 15250 mm; low load deck 11250 mm
- Load deck width 3500 mm
- Gooseneck high: 1450 mm

STEEL CHASSIS

- 2 Automatic welded main beams type low bed, calculated to resist to the strength due to the load, linked by reinforced cross members and sides in UPN profile and caisson structure on the wheels zone
- Gooseneck with double plate
- 3,5" Special king pin (320 Kn)
- Mudguards with anti-spray protection
- Side under run protections

LIGHTING AND SIGNALLING

- 2 Rear lights with 9 functions
- Front and lateral extensible signaling lights and reflectors

ROLLING EQUIPMENT

- 4 Mechanic suspensions of longitudinal and transversal double tandem axle swing
- 8 Semi axles of 19,5
- Ø 300x200 Drum brakes with automatic adjusters
- 32 Tyres 265/70 R19,5"

BRAKING SYSTEM (EC RULES)

- Two lines with, 4 air tanks
- Parking air brake (Maxibrake)
- ABS with 4S2M, 8 braking air cylinders T30

BODY EQUIPMENT

- 6/8 mm non-sleep steel floor
- Two 1200 mm reinforced hydraulic loading ramps operated by hydroelectric power pack with hydraulic lateral displacement controlled by hydraulic block valves with hand lever
- 1 Pole 24 volts plug, for lighting use
- Battery power cables
- Hydraulic rear feet supports

OTHER EQUIPMENT

- 30 l Water tank
- Tools box 600x400x500 mm
- Spare wheel support (fitted on the gooseneck frontal side) with capacity for 3 wheels
- Spare wheel 265/70 R19,5

LANDING GEAR

- 2 Speeds telescopic and self compensated (dynamic capacity: 48 ton; static capacity: 100 ton)

PAINT WORK

- Shot blasting, primary and 2 components final painting

