

**PM3R (CENTRAL LOW LOAD DECK SEMI-TRAILERS
3 AXLES (1 SELF-STEERING))**



- Payload:
 - 40 ton
- Sideboards on gooseneck
- Hard wood
- EBS – RSP
- Tare:
 - 10500 kg

DIMENSIONS

- Total length: 14265 mm
- Central low load deck length: 6540 mm
- Load deck width: 2540 mm with tubular slide extensions adjustment to 3000 mm
- Distance between low load deck to the soil: 120 mm
- Gooseneck high: 1250 mm



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STEEL CHASSIS

- 2 Automatic welded main beams linked by cross tubes stepped to inlay the floor
- 2" King pin dismantable (2 positions)
- Mudguards with anti-spray protection

ROLLING EQUIPMENT

- Pneumatic suspension
- 3 Axle's 13 ton twin wheels (last self steering)
- Ø 300x200 Drum brakes with automatic adjusters
- 12 Tyres 245/70 R17,5"

BRAKING SYSTEM (EC RULES)

- Two lines with corrective valve depending on payload
- Parking air brake (Maxibrake) on two rear axles
- EBS with 2S2M sensors, RSP system (anti-rollover and help to traction)

LANDING GEAR

- 2 Speeds telescopic and self compensated (dynamic cap.: 24 ton; static cap.: 50 ton)

LIGHTING AND SIGNALLING

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

BODY EQUIPMENT

- Metallic side boards on the gooseneck, the rear is in aluminum and removable
- Pneumatic and braking controlling board at front left side
- 40 mm Hard wood and 6/8 mm non-sleep steel floor
- 1 Pole 24 volts plug, for lighting use
- Battery power cables



OTHER EQUIPMENT

- 30 l Water tank
- Tools box 600x400x500 mm
- Spare wheel support (fitted on the gooseneck frontal side)
- Spare wheel 245/70 R17,5
- Wood for tubular slide extensions

PAINT WORK

- Shot blasting, primary and 2 components final painting

OPTIONS
3.5" King Pin
Access ramps (2) to the rear
More high gooseneck for 1350 or 1450 mm 5.th wheel tractors
Hydraulic hinch
Electric hinch
Second self steering axle
Central tunnel on the axels zone 3000x560x200mm (steering axles)
2 Hydraulic loading ramps operated by hydroelectric power pack with hydraulic lateral displacement up to 3000 mm controlled by hydraulic block valves with hand lever.
Mechanic rear feet support

