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
STEEL CHASSIS
- 2 Automatic welded main beams linked by cross tubes stepped to inlay the floor
- 2" King pin dismountable (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

<table>
<thead>
<tr>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5” King Pin</td>
</tr>
<tr>
<td>Access ramps (2) to the rear</td>
</tr>
<tr>
<td>More high gooseneck for 1350 or 1450 mm 5.th wheel tractors</td>
</tr>
<tr>
<td>Hydraulic hinch</td>
</tr>
<tr>
<td>Electric hinch</td>
</tr>
<tr>
<td>Second self steering axle</td>
</tr>
<tr>
<td>Central tunnel on the axels zone 3000x560x200mm (steering axles)</td>
</tr>
<tr>
<td>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</td>
</tr>
</tbody>
</table>