

CAMION ANFO

TECHNICAL DATAS PT61

- Width	1 900 mm
- Height	2 600 mm
- Length	5 000 mm
- Ground clearance	370 mm
- Swing radius outer edge	4 200 mm
- Swing radius inner edge	2 200 mm
- Articulated steering	+ - 40°
- Swing rearaxle	+ - 10°
- Max speed	10,5 km/tim
- Climbing capacity	25%
- Traction force	47 kN
- Brake force	75 kN
- Diesel engine	Deutz F4L 912 W
- Power at 2500 rpm	44 kW
- Torque at 1500 rpm	16,8 kpm
- Cylinders	4
- Cylinder capacity	3,77 cm ³
- Cooling system	Aircooled
- Fuel system	Bosh
- Fuel tank	45 l
- Voltage	24 V
- Generator	27 A/28 V
- Battery	60 Ah
- Transmission pump	SPV 23
- Displacement	69,8 cm ³ / rev
- System pressure	420 bar
- Feed pump	22,5 cm ³ / 14 bar
- Axle	Hurth 738 / 721
- Total gear reduction	1:49,6
- Built-in spring loaded oilbath brakes	
Released by feed pressure	5 discs/S''
- Max load/wheel	60 kN
- Direct connected hydraulic motor to the wheel axle	900-20
- Displacement	89 cm ³ / rev

- Tyres 8,25 – 15
- Pressure 6 bar
- Rim 7,0 – 15

- Steering Orbitrol OSPB 315
- Hyd. Steering system Bosh 11 cm³/rev
- System pressure 90 bar
- Service pump 11 cm³/rev