

Paver Laying Machine Optimas Pacer P22







Technical Data

Height: 1.920 mm

Length: Over all 3.400 mm (without clamp) / 3.850 mm (with clamp)

Width: 1.200 mm

Weight: 1.510 kg (without clamp) / 1.725 kg (with clamp)

Engine: Diesel-engine, 3 cylinders, water-cooled, 14,8 kW (20,1 hp)

soundproofed

Other: Oil cooler; hydrostatic drive with single-pedal control, 2-axle-turntable steering, tank 35 l diesel, Painting RAL 2004 powder coating, CE mark.

Can be used without restrictions in environmetal zones (below 19 kW).



Remarkable improvement of driving characteristics due to:

- Positioning of front axle further to front. Thus wheelbase is increased by 50 mm (1.800 mm) and center of gravity is shifted to the rear. This results in excellent driving charactaristics even with heavy pavers of 120 mm.





- Steering system with 2 cylinders (Smoother steering and in both directions same steering angle)
- Pivoting rear axle
- Solid manufacturing of rear axle and axle body which interact as counter weight.







Cabin:

- Cabin, tinted and 300mm wider in front zone.
- Large single-wing door with full glazing and mechanical locking when open.
- More powerful heater (3kW to 2kW)









Break:

- Parking brake by brake drum at the rear axle (Activation by button inside cabin or switched-off engine)







Engine compartment:

- Maintenance friendlier

 (all components easy to access,
 Diesel- and hydraulic tank
 inside engine compartment)
- Side panels of engine compartment removable







Other:

LED lighting (front and rear)





- Hydraulic connections
(3rd cycle) for
attachments at the boom
(optionally)

