



WERNER



TRAILER MOUNTED UNITS



4 CYLINDER TRAILER UNIT

TECHNICAL SPECIFICATIONS AND EQUIPMENT

4- Cylinder Trailer (see Fig. 1 and 2)

Tank Volume (L)	600 (Approx.)
Payload (Kg)	600 (Approx.)
Dimensions L x B x H (mm)	4093x2005x1977

Tank

- Plastic UV-protected, extra heavy duty service water tank (see fig. 3)
- Translucent water level hose on tank
- Hose reel with 120m x 1" light weight plastic hose
- Heavy duty, fully adjustable hydraulic type 150m capacity hose reel 120m x 1" light weight plastic hose (see fig. 7)
- Small side mounted hose reel (see fig. 6)

High Pressure System

- WERNER positive displacement self-priming high-pressure pump (see fig. 5)
- Flow rate of 164 l/min at 100 bar, fully adjustable
- Bullet type nozzle

Control System

- Central control panel
- Low water cut off switch and regulator control valve



Fig. 6

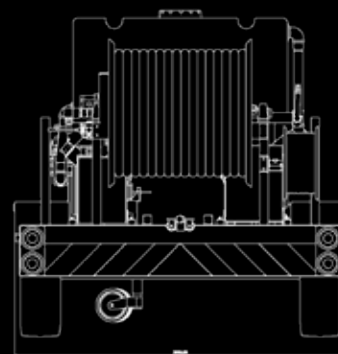


Fig. 2



Fig. 7



Fig. 3

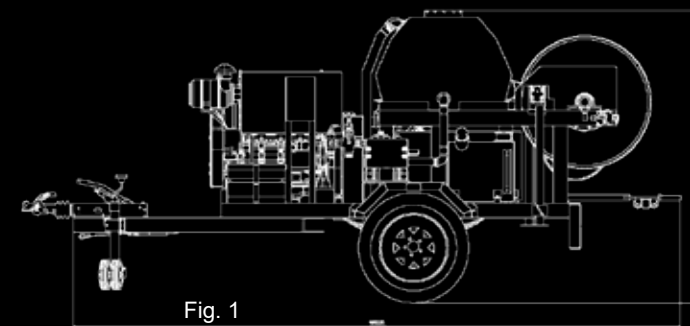


Fig. 1

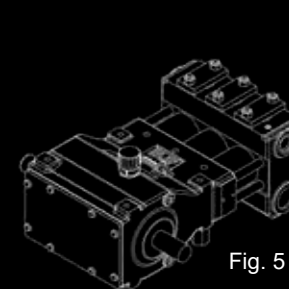


Fig. 5

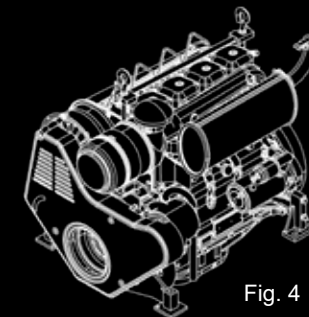


Fig. 4





6 CYLINDER TRAILER UNIT

TECHNICAL SPECIFICATIONS AND EQUIPMENT

6- Cylinder Trailer (see Fig. 1, 2)

Tank Volume (L)	600 (Approx.)
Payload (Kg)	600 (Approx.)
Dimensions L x B x H (mm)	4356x1970x2035
Deutz or Kirloskar diesel engine, 75 kW, Electric start (see Fig. 5)	

Tank

- Polyurethane UV-protected, extra heavy duty service water tank (see fig. 4)
- Translucent water level hose on tank
- Heavy duty, fully adjustable hydraulic type 150m capacity hose reel 120m x 1" rubber hose (see fig. 7)
- Small side mounted heavy duty hand hose reel complete with gun 30m 3/8" rubber hose (see fig. 6)

High Pressure System

- WERNER positive displacement self-priming high-pressure pump (see fig. 8)
- Flow rate of 295 l/min at 135 bar, fully adjustable
- Bullet type nozzle

Trailer Information

- Single or double axle, roadworthy specifications, 300 Kg
- Retractable heavy duty jockey wheel
- Tow hitch (Ball coupling)

Control System

- Central control panel
- Low water cut off switch and regulator control valve

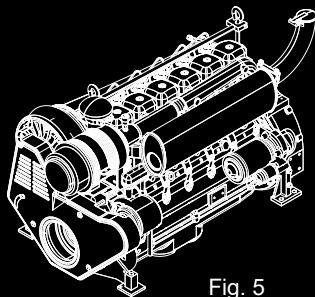


Fig. 5

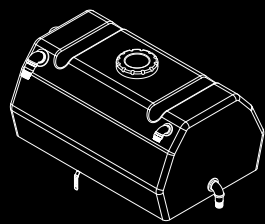


Fig. 4

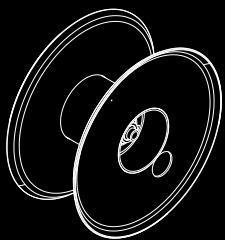


Fig. 6

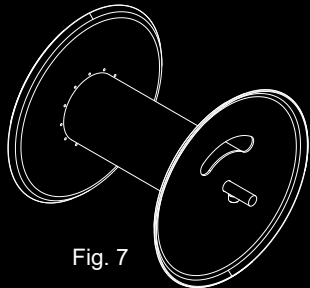


Fig. 7

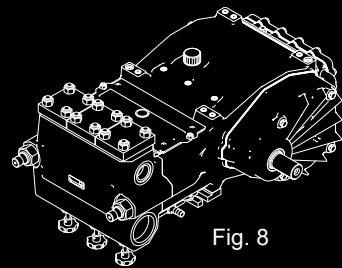


Fig. 8

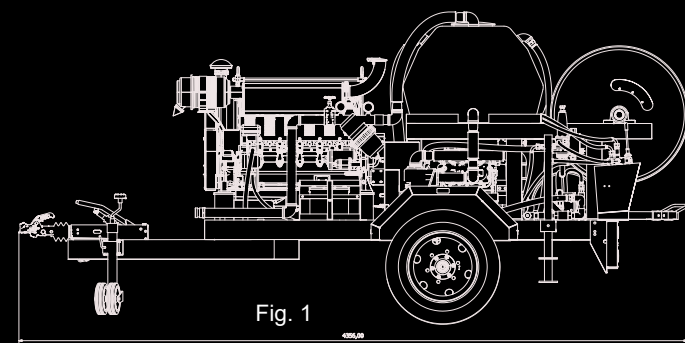


Fig. 1

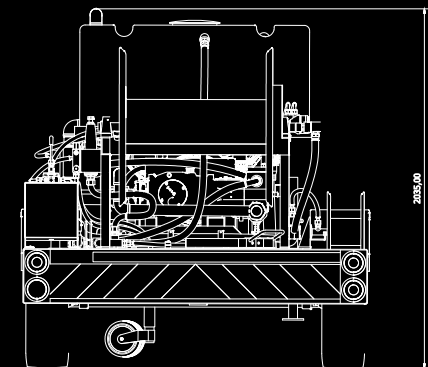


Fig. 2





6 INCH 4 CYLINDER PUMP TRAILER UNIT

TECHNICAL SPECIFICATIONS AND EQUIPMENT

Trailer Features (see Fig. 1 and 2)

Dimensions L x B x H (mm)	3620x2005x1900
RPM	750-1450
Flow rate	2084-4167 L/min
Kilowatts	5-30
<ul style="list-style-type: none">• 4- Cylinder Kirloskar Air-cooled Engine (See Fig. 4)• SP6 Self-priming Non-clogging Sewage Pump (See Fig. 3)• Heavy duty diesel tank• Heavy duty Strobelight	

Control System

- Central control panel
- Low water cut off switch and regulator control valve

Application

- Non-flammable and non-explosive liquids.
- Rainwater and common sewage.
- Municipal drainage projects, construction sites.
- Industrial sewage of light industry, paper mills, textile, food processing, chemical plants, electric utilities and mining.
- Sewage discharge in residential areas
- Sewage and deposits of water purifying plants.
- Tanning industry, sewage of slaughter houses, fish breeding.
- Wine and sugar industry.
- Discharge not strongly corrosive but seriously polluted sewage.

Vacuum System

- SP non-clogging self-priming sewage pump is known as “the King of Self-Priming Sewage Pumps”
- It has stable performance, reliable operation.
- Rapid self-priming, high suction head.
- Back-pull-out construction: Convenient for maintenance and trouble-shooting.
- Semi-open impeller structure and non-clogging design: Strong passing capacity

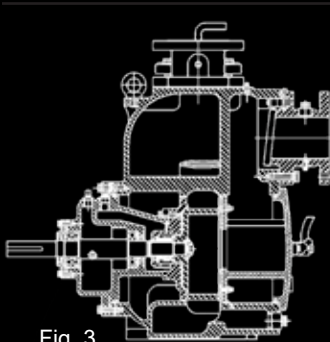


Fig. 3

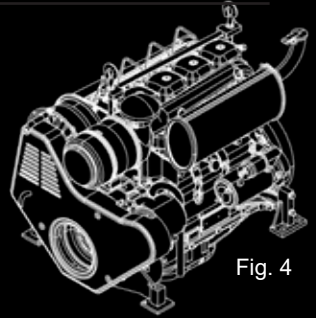


Fig. 4

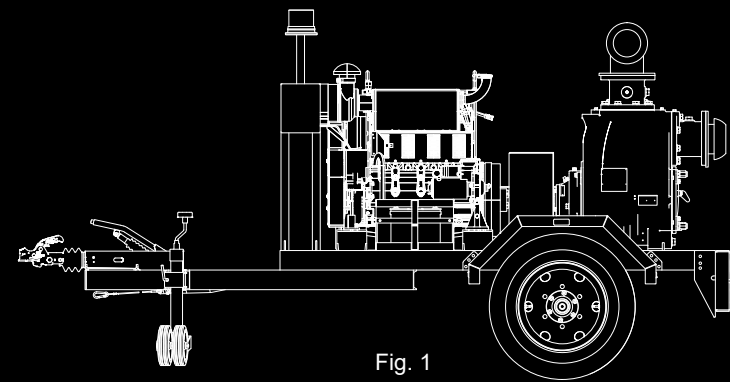


Fig. 1

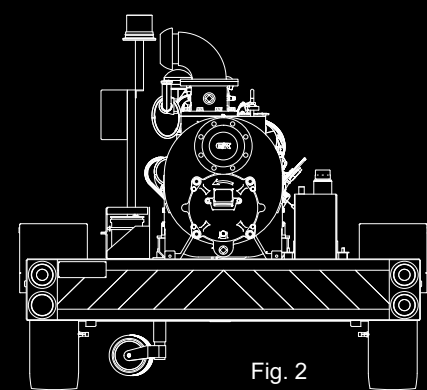


Fig. 2





WERNER



INDUSTRIAL PRESSURE WASHER TRAILER UNIT

TECHNICAL SPECIFICATIONS AND EQUIPMENT

Frame

- High Speed roadworthy certified
- Unit is trailer mounted for Easy manoeuvrability
- 97 Liter Fuel tank
- 153 kW, 1500 RPM Deutz Diesel engine
- 500 L Stainless steel water tank

High Pressure System

- Werner KD-716P25 High-pressure Jetting pump
- Capacity of 54l/min @ 1000 bar, fully adjustable
- Pneumatic pressure regulator with remote control
- Fine mesh in-line water inlet filter
- Booster pump with boost inlet pressure
- Adjust pressure infinitely for total "0" pressure release

Specifications

- Pressure Washing
- Water Sandblasting
- Drain Blasting
- Rubber removal

Additional Accessories (If Required)

- Werner Hoses (up to 3000bar working pressure)
- Werner Pipe cleaning & Turbo cleaning nozzle
- Werner Industrial Hose Reel With Swivel Joint (Manual type)
- Werner HP gun, with lance, nozzle holder & fan nozzle





WERNER



Get in touch

For all your high-pressure jetting equipment needs,
Contact Werner South Africa Pumps to experience
the highest standards of supply and service.
For more information on how we can
meet your needs,
please get in touch:



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