



TA3 D S080 - 1380 006

Product codes:

Reference: 1380 006

Product short description:

Trolley with lifting hook and rubber wheels assembled with Diesel engine and self-priming centrifugal pump Type Victor Pumps S 80 (Q max: 85 m³/h; H max: 30 m) with following features:

- → Hatz Diesel engine
- → Close-coupled
- → Stage V (EU)
- \rightarrow Electric and manual start
- → Battery 50 Ah
- → PinoPumps standard stainless steel name plate with product name and serial number

Product features:

Main Features

Pump Flow Rate: max 85 m³/h (1400 l/min) Pump head: max 30 m

Max. Solids Handling: 32 mm

Self-priming: ★★★☆☆
Heavy-duty: ★★★☆☆

Frame: Single-axle trolley

Frame: Single-axie trolley

Suitable for the EU sales area: Yes

Suitable for the US sales area: No

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Suitable for non regulated sales areas: Yes

Frame

Type of Tyre: Solid rubber wheels with tractor profile

Suitable for solid ground: Yes

Suitable for muddy and sandy terrains: Yes

Lifting hook: Yes

Can be moved by hand: Yes

Can be towed with a vehicle: No

Towing bar with hook: No

Document box prepared for lock: NO

Tool box prepared for lock: NO

Tank on engine: Yes

Tank integrated in frame: No

Tank Capacity: 5 |

Pump

Type of Pump: Self-priming centrifugal pump

Pump manufacturer: Victor Pumps

Suction port: 3"

Discharge port: 3"

Type of ports: Female Thread BSP

Type of self-priming: Wet-prime

Vaccum pump: No

Inspection cover for the impeller: Yes

Filling port: Yes

Drain Port: Yes

Plug for Vacumeter: Option

Plug for the Manometer: Option

Material of casing: Cast iron

Material of impeller: Cast iron

Material of wear plate: Steel

Material of shaft: Stainless steel AISI316

Material of non-return valve: NBR (Nitrile)

Shaft sealing: YCV Mechanical Seal with Grease Lubrication in SiC/SiO₂/FKM (Viton®) on Stainless Steel

Sleeve

Drive

Type of drive unit: Diesel

Drive Manufacturer: Hatz

Drive code: 1B40



Manual Start: Yes

Electric start: Yes

No. of Cylinder: 1

Strokes: 4-stroke

Displacement: 462 cm³

OPS Engine Protection by Pino: No

Maximal Rotation: 3600 rpm

Cooling: Air cooled

Performance data

Max vacuum with water: max 8 m (9, 5 m for 10 min)

Max vacuum with air: max 7, 5 m

Additional Features

Battery Size: 50 Ah

Battery-cover: Partial

Switchboard: Yes

Indicators on the panel: Oil Pressure, Power-Battery Supply

Paint: RAL1006 maize yellow

External Dimensions (L x W x H): 754 x 629 x 1004 mm

Net Weight: 150 kg

Product gallery:





























