## THOROUGHCLEAN WATER BLASTERS

# **D24M-43C-TO**

## PRESSURE CLEANER

Diesel Driven - 24HP - MINE SPECIFICATION - Cold Water

## 4350 PSI

Max Pump Pressure 4000 PSI Setup Pressure

## **YANMAR**









Heavy Duty - DIESEL - Cold Water - 4350 PSI, 18 LPM

Heavy Duty Water Blasters - Portable, Skid, Trailer & Wash Bay Units



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# 24HP Heavy Duty Mine Spec, 1000L Poly Tank Trailer Mounted DIESEL PRESSURE CLEANER

The ideal trailer mounted water blaster that demands high pressure and/or flow in a rugged, tough and over-engineered machine, that will outlast any other water blaster!

MAX PUMP PSI 4350 PSI STANDARD SETUP PSI 4000 PSI FLOW/MINUTE 18 LPM

POWERED BY 24 HP Yanmar Diesel Engine SIZE 445 x 185 x 165 cm WEIGHT ~1000 kg

### **POWER SOURCE**

- 24 HP YANMAR Water Cooled Diesel Engine.
- Push-button electric start
- Exhaust spark arrestor AS certified.
- Close coupled drive via 2:1 gearbox.

#### **DELIVERY**

- Heavy duty glycerinefilled pressure gauge rated to 8,700 PSI.
- Heavy duty galvanized hose reel.

## 30m R2 thick wall 3/8" HP Hose:

- Rated to 5000 PSI.
- 4x burst rating.
- Hose end sleeved for operator protection.

## Italian made dry gun with:

- 900mm insulated stainless steel lance.
- Stainless steel fan nozzle.

### **PUMP**

- HAWK XLT1830 Triplex Pump rated at 4350 PSI max @ 18 LPM.
- The pump is de-rated\*\* to 4000 PSI to prolong pump life.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.
- Low speed pump at 1450 RPM.

#### **FRAME**

- Heavy duty 4x4 style, fully hot dipped galvanised trailer.
- Heavy Duty Steel six stud wheels on 2-ton axle with spare wheel.
- Mechanical disk brakes with manual hand brake.
- LED side clearance lights & Tail lights.
- Engine is vibration mounted on separate sub-frame.
- Stainless steel control box with hour meter & E-stop.

#### **BY-PASS VALVE**

 PULSAR zero by-pass valve. Zero PSI stored downstream when in by-pass - protects hose/gun assembly.

### **SUPPLY**

- Water supply is from onboard 1000L water tank, dual water intake with dual water filters to protect the pump from water debris.
- Tank with float switch to shut motor down on low water supply protects pump against cavitation & dry running - extending pump life.

## MINE SPEC FEATURES

- Emergency-stop.
- Exhaust spark arrestor.
- Engine drip tray.
- 2kg Fire extinguisher.
- High Vis tape all round.
- Wheel nut indicators.
- Wheel chocks mounted.
- Lockable battery isolator.
- Ignition motor isolator.
- Covered batterybox.
- Double wire insulation.
- Anderson type jump-start receptacle.



## ANALYSIS - DESIGN - CONSTRUCTION - ACCESSORIES

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