

**THOROUGHCLEAN**  
WATER BLASTERS

# D10M-36H-SKID

## PRESSURE CLEANER

Diesel Driven - 10HP - MINE SPECIFICATION - 3625 PSI MPP - **Hot Water**

**3625 PSI**

Max Pump Pressure  
**2800 PSI**  
Setup Pressure

**YANMAR**



**HAWK**  
INTERNATIONAL  
WORLD LEADER IN  
INDUSTRIAL, HEAVY-DUTY,  
MULTI-PLUNGER PUMPS



Heavy Duty - DIESEL - **Hot Water** - 3625 PSI, 15LPM

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



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# 10HP Heavy Duty Mine Spec Skid Mounted DIESEL PRESSURE CLEANER

The ideal skid 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** 3625 PSI  
**STANDARD SETUP PSI** 2800PSI  
**FLOW/MINUTE** 15 LPM

**POWERED BY** 10 HP YANMAR L100N Diesel Engine

## POWER SOURCE

- Italian made 10 HP Yanmar Air Cooled Diesel Engine.
- Push-button electric start
- Exhaust spark arrestor - AS certified.
- Wired to shut down on low tank water level - preventing pump from cavitating and running dry.
- Close coupled direct drive via 2:1 gearbox.

## DELIVERY

- Heavy duty glycerine-filled pressure gauge rated to 10,000 PSI.
- Heavy duty galvanized hose reel (Lockable during travel).

**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** NPM1525R Triplex Pump rated at 3625 PSI max @ 15 LPM.
- The pump is de-rated\*\* to 2800 PSI to prolong pump life.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.

## FRAME

- Fully hot dipped galvanised steel frame.
- Engine is vibration mounted on separate sub-frame.
- Stainless steel control box with hour meter & E-stop.
- Forkliftable via built-in skids.

## BY-PASS VALVE

- K1 by-pass valve. Zero PSI stored downstream when in by-pass

## BOILER / BURNER

- Stainless steel vertical boiler with 1/2" mild steel coils, set to 70°C.
- Stainless steel fuel tank to boiler (23 litres).

## SUPPLY

- Water supply is via an over-sized industrial water filter to protect the pump from water line debris.
- Stainless steel water break 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.
- Drip tray.
- Ignition Isolator.
- Exhaust spark arrestor.
- Lockable battery isolator.
- Covered battery terminal
- Double wire insulation.
- Covered battery terminals.



## ANALYSIS - DESIGN - CONSTRUCTION - ACCESSORIES

**DISCLAIMER** All images are a representation only and are not to scale. Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, due to ongoing product development and improvements, products may vary from this data sheet. The user of the information agrees that the information is subject to change without notice.

\*\*Derating (or de-rating or de-tuning) is the operation of a machine at less than its rated maximum power in order to prolong its life. The term is commonly applied to **electrical** and **electronic devices** and to **internal combustion engines**