

# P20R-43H-TO

### PRESSURE CLEANER

Petrol Driven - 20HP - RENTAL SPECIFICATION - 4350 PSI MPP - Hot Water

### 4350 PSI Max Pump Pressure 3400 PSI

Setup Pressure











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

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



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## 20HP Heavy Duty Rental Spec, 1200 litre Poly Tank Trailer PETROL 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 3400 PSI FLOW/MINUTE 18 LPM

POWERED BY 20HP Class Honda Engine SIZE 360 x 185 x 180 cm WEIGHT ~600 kg

### **POWER SOURCE**

- Genuine Honda GX630 electric start engine.
- Close coupled direct drive via 2:1 gearbox.
- Ball bearing supported crankshaft for greater stability.
- Automatic mechanical de-compression system.
- OHV design for increased efficiency and optimal power transfer.

### **DELIVERY**

- Heavy duty glycerinefilled pressure gauge rated to 10,000 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 3400 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.
- Land Cruiser style six stud wheels on 2-ton axle with spare wheel.
- Mechanical disk brakes with manual hand brake.
- LED side clearance lights and tail lights.
- Engine is vibration mounted on separate sub-frame.

### BY-PASS VALVE

Pulsar Zero

### **BOILER / BURNER**

- SS Vertical boiler with 1/2" mild steel coils, set to 70°C.
- Stainless steel fuel tank to boiler (22 litres).

### **SUPPLY**

- Water supply is from onboard 1200L 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.

### ANALYSIS - DESIGN - CONSTRUCTION - ACCESSORIES

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\*\*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