

**THOROUGHCLEAN**  
WATER BLASTERS

# D7M-1.7-TFO

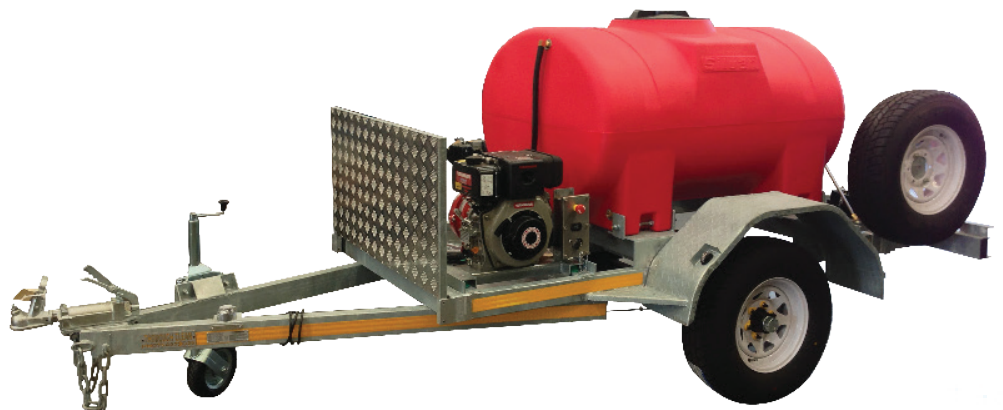
## FIRE FIGHTING TRAILER

Diesel Driven - 6.7HP - MINE SPEC - 165 PSI MPP

**165 PSI**

Max Pump Pressure

**YANMAR**



Heavy Duty - DIESEL - 165 PSI, 0 - 400 LPM

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



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## **6.7HP** Heavy Duty MINE Spec, 1000L Poly Tank Trailer Mounted **DIESEL FIRE FIGHTER**

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

**MAX PUMP PSI** 165 PSI  
**FLOW/MINUTE** 0 - 400 LPM

**POWERED BY** 6.7HP YANMAR Engine  
**SIZE** 410 x 185 x 180 cm  
**WEIGHT** ~700 kg

### **POWER SOURCE**

- YANMAR L70N diesel, electric start engine.
- Compact, Direct Injection Technology.
- Close coupled direct drive.
- Ball bearing supported crankshaft for greater stability.
- Automatic mechanical de-compression system.
- Stainless steel control box with:
  - Emergency stop
  - Hour meter
  - On / Off control

### **SUPPLY AND DELIVERY**

- Water supply is from onboard 1000 litre red poly water tank.
- 5 meters 1 ½" pool/dam suction hose, with strainer.
- Heavy duty galvanized hose reel (Lockable during travel).

### **30m AS Certified 1" Fire Fighting Hose:**

- Rated to 300 PSI.
- Adjustable brass nozzle.

### **PUMP**

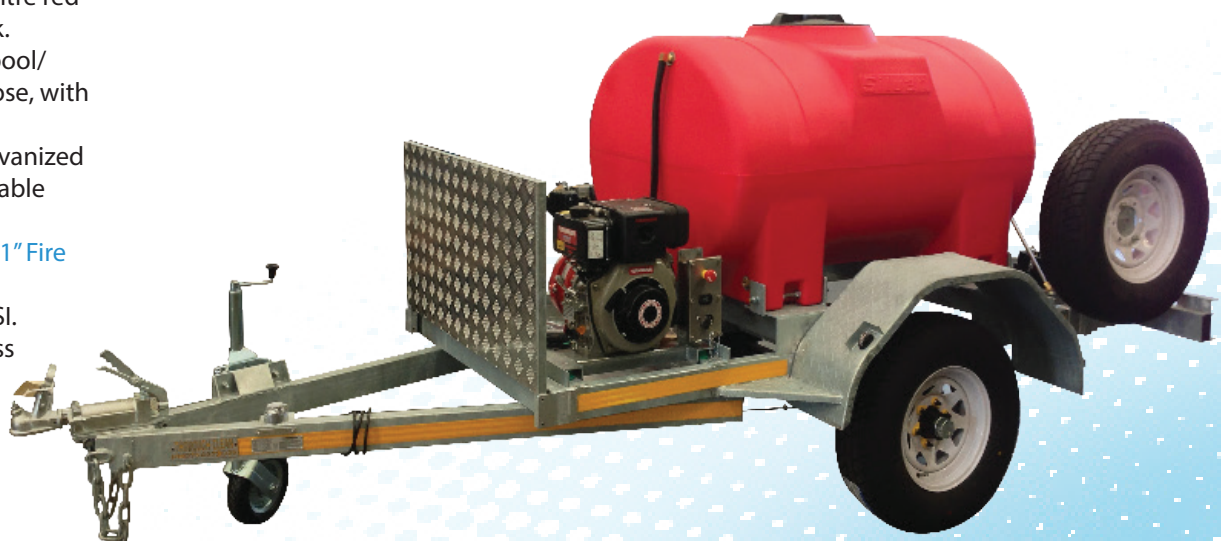
- DAVEY Fire Fighting Pump with twin impellers, self-priming.
- Pump casing, diffusers and impellers manufactured from quality corrosion resistant marine grade aluminium for long life.
- 4 Way discharge port for easy installation with a choice of plumbing sizes.
- Low oil protection.

### **FRAME**

- Heavy duty 4x4 style, fully hot dipped galvanised trailer.
- Land Cruiser style six stud wheels on 2-ton axle with spare wheel.
- ADR approved mechanical disk brakes with manual hand brake.
- ADR approved LED side clearance lights.
- ADR approved LED tail lights.
- Engine is vibration mounted on separate sub-frame.

### **MINE SPEC FEATURES**

- Spark Arrestor
- ENGINE Drip tray
- 2KG Fire extinguisher
- DOUBLE isolator
- ANDERSON type jump-start receptacle
- HIGH vis tape all round
- PAINTED draw bar



\*\*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

## **ANALYSIS - DESIGN - CONSTRUCTION - ACCESSORIES**

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