# Emergency Aid Camp Infrastructure

## Fulmar 844WES

### 8" x 8" General Purpose Self Priming Centrifugal Pump with Perkins 1104D Diesel Engine

Applications include:

Heavy Duty Dewatering (fresh & seawater) - Chemical Handling - Potable Water Supply



- Robust cast iron construction
- Pump and Engine are flexibly coupled for easy maintenance
- Fabricated steel baseplate with fixing holes
- Solids handling to 72 mm Ø
- Integral non return valve
- Renewable wear plates
- Self Priming to 7 m
- Long life Tungsten Carbide/Tungsten Carbide mechanical seal
- 200 mm PN16 flange connections

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• Single point lift frame

Powered by a Perkins high quality industrial water cooled four cylinder diesel engine model 1104D – E44TA developing 64.9 kW at a nominal 1500 rpm complete with 12 volt electric key start/stop, battery, tropical radiator and fan, 8 hour fuel tank, throttle control, engine protection for LOP/HW, dry type replaceable element air, oil and fuel filters. Engine is enclosed in an acoustic weather proof canopy designed to reduce noise levels down to 70 dBA at 7 metres. Set is supplied with Pump and Engine Operating and Instruction Manuals

#### **Standard Options:**

- A. Individual plywood case packing.
- B. Pump spares for 1000 hours normal operation.
- C. Engine spares for 1000 hours normal operation. G. Hose kit
  - Performance @ 1500 rpm Flow M<sup>3</sup>/HF 100 200 300 400 500 600 700 Outlet 200mm PN16 30 Σ Inlet 200mm PN16 20 Head 10 0 2350 2000 4000 6000 8000 10000 L.P.M. Flow Nett weight 1100 kg



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- Quick couplings Road trailer
- Welding collars
- gs rs @ 1500 rpm 0 500 600 700 \$000 10000 L.P.M.