

SAFETY FIRST

If you are collecting the equipment for someone else please make sure this sheet is given to the equipment user to read. This sheet should be given to the site supervisor if the equipment is being hired for commercial use so that the information is available to all users. Before starting any job, be sure to spend a few minutes planning and understanding the hazards and risks of the activity and determining how you will control them to prevent injury or damage.



Required Safety Equipment



Head Protection



Hand Protection



Foot Protection



Protective Clothing



Full Face Shield



Toxic Materials

Pre-Start Checks and Safety

- Treat all pumps and hoses as if you don't know where they've been in the past, they may have been used to pump sewerage or other infectious materials
- Check fuel tank is full (petrol or diesel)
- Check engine oil is full
- Check hose fittings have rubber seal rings and are attached securely to pump
- Check hoses for holes especially on suction side
- Ensure you comply with your local council authorities regarding where your discharge will end up (Liquids always flow downhill. Could this cause a hazard away from your site?)
- If you are not sure please ask

Pump Selection

- Ensure you have the correct type of pump for your application, you need to consider things like how high you need to lift the liquid and how far you need it to travel etc

Starting Procedure

1. Prime pump by filling chamber through top bung with clean water from a hose or bucket
2. Replace bung firmly
3. Turn on fuel supply and engine switch
4. Open throttle fully
5. Choke engine (cold start)
6. Pull starter cord out until a slight resistance is felt, let starter recoil and give sharp pulls till engine fires or starts
7. Release choke
8. If required re-pull starter cord out until a slight resistance is felt, let starter recoil and give sharp pulls till engine starts
9. Allow engine to warm up

When Operating

- Allow a few minutes for pump to prime (especially if lifting liquids from a great depth)
- If necessary stop engine and re prime pump as below

Stopping and After Use

- Return throttle to idle position
- Push stop button or turn ignition off
- Turn off fuel tap