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# 0103 Safety Guidance 2 STROKE PETROL



# **Using the Compactor**

- Wear your protective equipment including ear defenders and safety boots.
- This machine moves forward, and can be turned easily, while the motor is running. Be careful not to strain yourself by moving it while the engine is not running.
- Always keep your hands, feet and any loose clothing away from moving parts of the compactor
- Watch out for signs that vibration may be affecting your hands. If your fingers start to tingle or feel numb, take a short break from using the machine. Exercise your fingers to encourage blood circulation.
- To help prevent vibration affecting your hands, operate the machine for shorter periods. Keep your hands warm-wearing gloves may help do this.
- When the compactor is not being operated, stop the engine and turn off the fuel valve. If you need to leave the compactor unattended, lay it down, or lean it against a strong support to prevent it being knocked over.
- If your equipment does not work properly do not attempt to repair it. Contact the
- You may want to read this leaflet again. Please keep it until you finish work.

Please keep this leaflet safely as it may be required for future reference









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The Crescent









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# сиоке:

- 6. If starting a warm engine, do not use the
  - running engine.
- the throttle and choke to ensure an even As soon as the engine has fired, adjust
- recoils correctly. Guide the cord back into place so that it
- ргеак.

strongly. Don't pull it too far, or it may the engine, then pull it quickly and can teet that the starter has engaged with 3. Pull the starter handle slowly until you

## the starter.

uluily so it will not move when you pull 5. Make sure that you hold the machine

should be pulled out with a part throttle controls are set correctly. The choke 1. Check that the engine and machine

## STARTING THE ENGINE

- move your fuel can to a safe, cool place. 11. Put all fuel caps back on properly, and
- change them straight away. 10. If you spill any fuel on your clothes,
- up or cover it with soil.
- 9. It you spill any fuel on the ground, wipe it
- of fuel soaked cloth carefully.
- 8. wipe any ruei off the machine. Dispose

# any fuel on yourself or the machine. Use a funnel when refuelling. Do not spill

- Shake the fuel can to mix the petrol and
- it to prevent dirt falling into the fuel tank. Clean the filler cap and the area around
- If possible, move the machine away from

your work area.

- 3 Stop the engine and let it cool down. measures of petrol (40ml per litre).

use 1 measure of two stroke oil to 25 much oil to use, follow them. Otherwise, given you special instructions on how oil with petrol. It the hire company nave 2. Use a fresh mixture of two stroke engine

ио гиокид.

#### **BEFUELLING**

you must know now to stop it. controls. Before you start the machine, e. Make sure that you understand all of the

cause damage to the machine. will damage the final surface and may udiq anusces anch as paving blocks. It 2. This compactor is not suitable for use on





est mutts or plugs giving hearing



# **Trench Compactor**

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

#### It is important to read this entire leaflet BEFORE using the Petrol/Oil Mix Trench Compactor

- Plan the use of the Trench Compactor so that it can always be used safely.
- Petrol is highly flammable. Take care not to cause a fire or explosion
- This compactor is designed for compacting soil and backfill
- The action of this trench compactor can cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used a trench compactor before, familiarise yourself with the machine in an open safe area before you start on the main task.
- You must have at least the following items of personal protective equipment: ear muffs or plugs giving protection for levels up to 96 dB(A); Safety boots to EN345 or BS1870/4972: Gloves.
- This machine must not be used by minors or by anyone under the influence of drugs or alcohol.
- This trench compactor is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.













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have the force of law and only the courts can authoritatively interpret the law.

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### while you are working.

- west gloves to keep your hands warm your hands up before you start work, and compactor can be hazardous. Warm 4. Vibration from using this trench
- correctly with two hands while working. 3. Always grip the trench compactor
- gswsdeq confact the hire company. equipment. Do not use anything found Check your machine, engine and all

таке саге. lifting it into the upright, working position. transport vehicle, and when you are neip you when you are lifting it off a weight near the top. Get someone to 1. This is a neavy machine with a lot of the

### TRENCH COMPACTOR

protective equipment. also need to wear appropriate personal t. Anybody who is working near to you will

R21870/4972).

You must wear safety boots (EN345 or protection for this level as a minimum.



environments may require a higher level you use this machine. Particular jobs or minimum that should be worn whenever brotective equipment (ppe) are the  $\it 1.$  The following items of personal

# **SHOTARING**

sunace.

- cables that are laid just beneath the The compactor will damage any pipes or
- away, put barriers around your work debris and dust. Warn others to keep 4. Protect other people from the noise, distract you.
- and that no-one is near to you or could Make sure that the area is clear and safe required.

ventilation will almost always be Mechanical the ventilation required has been fully orner indoor situations if its suitability and it in domestic premises and only use it in carbon monoxide poisoning. Never use confined spaces could cause fatal 2. Using this equipment indoors or in

trom petrol, or gas cylinders. danger of explosion. It will ignite fumes Do not use this machine where there is a

**WORK AREA** 



Before Starting Work.