Using the Cultivator

- Wear your protection equipment including ear defenders and boots
- If your cultivator has a rear guard covering the tines always make sure it is in the lowered sition before digging.
- Always hold the cultivator firmly with both hands while working.
- The driving wheels can be engaged without the digging tines to enable to position the machine ready to start. Be sure to keep the stationary tines clear of any path or boarders or they may
- While digging, keep a look out for any stones or other objects in your path. Stop the cultivator
- The rotating tines can throw out small stones or other hard objects. Do not bend down tot the tines when they are running
- Do not operate the digging tines on concrete or other hard surfaces. Injury or damage may
- If the tines become clogged with long grass or weeds, you must stop the engine. Clear the tines earing glove
- If you are working on heavy clay soils, check that is no build-up of clay around the drive chanism. You must stop the cultivator before you attempt to remove
- Reverse gears, if fitted to your cultivator, are only to help you reverse out of tight corners and to position the cultivator. Check behind you before you start reversing.
- Disengage the tines and wait for them to stop rotating before engaging reverse gear. Be extremely careful and keep checking behind you, when reversing.
- Do not try to engage the tines while reversing. 12.
- Take care not to get pushed against a wall or into a corner while reversing. 13.
- While working with the cultivator take care not to lose your footing on the soft uneven ground you have just turned over.
- Stop the engine before leaving the machine unattended.
- Clean the machine at the end of each day before you return it to the hire company.
- If your equipment does not work properly, do not attempt to repair it. Contact the hire company.
- 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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throttle, before starting work. engine warm up by gently opening the in cold wearner, you may need to let the

- Pull the starting cord again. throttle leaver is in the correct position. there is sufficient petrol, and that the 9. If the engine did not start, check that recoils correctly.
- Guide the cord back into place so that it bnii it too tar, or the cord might break. then pull it quickly and strongly. Don't
- starter has engaged with the engine, and cord handle slowly until you can feel that 7. With your right hand, pull out the starting bnll the starting cord.
- hand, so that it will not move when you 6. Hold the machine firmly with your left . nomeoq IHAIS
- Check that the throttle lever is in the you have to push in several times.
- cultivator may also have a primer valve Open the fuel valve by the fuel tank. Your Ensure the gears are set to neutral.
- including long grass, under the cultivator. Z. Check that there is no obstruction,
- instructions given below. follow them. Otherwise, follow the sbecial instructions for your cultivator, nse: It the hire company has given you needs to be held in during starting and 1. Some cultivators have a blade brake that

procedure for most cultivators This section describes the starting

DNITAATS

move your fuel can to a safe, cool place. Put all fuel caps back on properly, and

change them straight away. If you spill any fuel on your clothes, up or cover it with soil.

- 7 If you spill any fuel on the ground, wipe it of fuel soaked cloth carefully.
- e. Wipe any fuel off the machine. Dispose yourself or the machine. refuelling. Do not spill any fuel on
- 2. Use a funnel and clean petrol when to prevent dirt falling into the petrol tank Clean the filter cap and the area around it
- 3. Move the machine away from your work
- Stop the engine and let it cool down.
 - 1. No Smoking.

BEFUELLING

you must know how to control and stop it. controls. Before you start the cultivator, Make sure you understand all of the machine will immediately stop.

- Release the control levers and the working, do not fight to regain control. If the cultivator gets out of control while moving if you release the control levers.
- Y In either case the machine will stop the machine it it is released.

an emergency stop leaver, which stops cintch lever in. These models also have







Cultivator with Driven Wheels

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 cultivator

1621 Cultivator - with driven wheels

- Petrol is highly flammable. Take care not to cause a fire or explosion.
- This cultivator is designed for the rapid turning over of soil in the preparation of large gardens and other areas
- The action of this cultivator can cause injury or damage if the machine is not used in a careful and controlled way.
- Keep your hands and feet well away from the rotating tines.
- If you have not used a cultivator before, practise in the middle of your area to be dug until you are confident you can use the cultivator safely.
- Plan your work and think ahead to make sure you will always be working safely.
- You must have at least the following items of personal protective equipment: Ear muffs or plugs giving protection for levels up to 90 db(A); Safety boots (EN345 or BS1870/4972) to protect feet and ankles; Strong gloves for handling any rubbish in the grass.
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This cultivator is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.













ading. HAE/EHA cannot accept respo nsibility for any loss or liability pe to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instruments have the force of law and only the courts can a

> www.nae.org.uk mali@nae.org.uk 44 (0) 121 380 4600

:lismal

2450 Regents Court The Crescent Birmingham Business Park Solihull B37 7YE



- to the wheels until you squeeze the On some models, drive is not transmitted (20cm to 23cm) in total.
- Do not try to dig deeper than 8" or 9" resetting the depth control. make a second and third pass, each time
- 3" to 4" (8cm to 10cm). To dig deeper control. Do not set it to dig any more than Your cultivator will have a digging depth petore you start work.
- adjustment locking device is tight models, side to side. Make sure that the cultivator up and down and on some you can adjust the handle on your enigne ent to tuo lio
- bosition when digging or you may spill keep the cultivator in a near upright cultivator - contact the hire company.
- is tound damaged, do not use the leavers, and the digging tines. It anything including engine, control cables and Check your cultivator completely,

ROTAVITUD

protective equipment. also need to wear appropriate personal Anybody who is working near to you will could get caught in the machine. Do not wear any loose clothing that

sny rubbish or debris on the ground. You will need strong gloves to handle

sukie protection. BS1870/4972) giving good toot and You must wear safety boots (EN345 or

protection for this level as a minimum. est muns or plugs giving nearing levels up to 90db (A)-wear appropriate This equipment is likely to cause noise or protection.

euvironments may require a higher level you use this cultivator. Particular Jobs or minimum that should be worn whenever brotective equipment (ppe) are the The following items of personal

SHOTARISONS

- pe cut down to about one or two inches. Long grass will bind the tines so it should the root, by hand and dispose of them.
- Dig out any big strong weeds, including your gloves to do this.
- that may interfere with the tines. Wear wood, lengths of wire, or anything else turn over is free of large stones, pieces of Make sure the ground you are about to
- bnt barriers around your work area. from injury. Warn others to keep away, Protect other people from the noise and confined areas.

proper ventilation when working in other good ventilation. Ensure that you have run the engine indoors unless you have injury from breathing toxic fumes, do not To reduce the risk of serious or fatal Irom petrol, or gas cylinders.

danger of explosion, it will ignite rumes DO NOT USE THIS CUITIVATOR WHERE THERE IS A

WORK AREA

Before Starting Work.