

Betore Starting Work.

AAHA XHOW

- Do not use this cultivator where there is a danger of explosion. It will ignite tumes from petrol, or gas cylinders.
- you have good ventilation. Ensure that you have proper ventilation injury from breathing toxic fumes, do not run the engine indoors unless To reduce the risk of serious or fatal **.**2
- away, put barriers around your work Protect other people from the noise and from injury. Warn others to keep 3. when working in other contined
- Make sure the ground you are about to turn over is free of large stones, pieces of wood, lengths of wire or °t PAIR
- siu anything else that may interfere with the tines. Wear your gloves to do
- Dig out any big strong weeds, including the roots, by hand and ·c
- dispose of them. Long grass will bind the tines so it should be cut down to about one or '9

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- The following items of personal 1 **SROTAR340**
- protective equipment (ppe) are the worn
- require a higher level of protection. whenever you use this cultivator. Particular jobs or environments may
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- This equipment is likely to cause noise levels up to 88 dB(A) wear appropriate ear muffs or plugs giving hearing protection for this level as a minim
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- and ankie protection. You must wear safety boots (EN345 or B51870 / 4972) giving good foot

- t ton will beed strong gloves to

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1622 Safety Guidance

It is important to read this entire leaflet **BEFORE using the Cultivator** Plan your work and think ahead to make sure you will

Petrol is 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.

dug until you are confident you can use the cultivator safely.

ear muffs or plugs giving protection for levels up to 88 dB(A); safety boots (EN345 or BS1870) to protect feet and ankles;

strong gloves for handling any rubbish in the grass.

always be working safely.

WITHOUT DRIVEN WHEELS

Cultivator without 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.

If you have not used a cultivator before, practice in the middle of your area to be

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.

You must have at least the following items of personal protective equipment:

For guidance on managing

construction health risks go to www.hse.gov.uk/construction

Using the Cultivator

Position your cultivator on the area to be dug then swing the transport wheel(s) out

When positioning the cultivator keep the stationary tines clear of any path or

Usually on these models, the depth gauge, often a single tine, fits into the same clamp after removal of the wheels. Remember to set the depth gauge carefully following the instructions detailed under the heading CULTIVATOR, paragraphs 16 and 17.

While digging, keep a lookout for any stones or other objects in your path. Stop the cultivator and clear them out of the way.

The rotating tines can throw out small stones or other hard objects. Do not bend

Do not operate the digging tines on concrete or other hard surfaces. Injury or

If the tines become clogged with long grass or weeds, you must stop the engine. Clear the tines wearing gloves.

around the drive mechanism. You must stop the cultivator before you attempt to

Clean the machine at the end of each day and before you return it to the hire

If your equipment does not work properly, do not attempt to repair it. Contact the

14 (0) 121 380 4600 44 (0) 121 333 4109

7. If you spill any fuel on the ground,

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yourself or the machine. Wipe any fuel off the machine.

Use a funnel and clean petrol when

around it to prevent dirt falling into the petrol tank.

Clean the filler cap and the area

Move the machine away from your

Stop the engine and let it cool down.

10. Make sure you understand all of the controls. Before you start the cultivator you must know how to

and the machine will immediately

while working, do not fight to regain control. Release the control levers

If the cultivator gets out of control

moving if you release the control

In either case the machine will stop

stop lever, which stops the machine

On other models drive is not transmitted to the tines until you These the clutch lever. These

squeeze the clutch lever in.

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11. If you are working on heavy clay soils, check that there is no build up of clay

12. 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.

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10. In cold weather, you may need to let the engine warm up by gently opening the throttle, before starting work

If the engine did not start, check that there is sufficient petrol, and that the position. Pull the starting cord position.

Guide the cord back into place so that the ending did pot start check that it the

Part per an examine source the starting cord handle slowly until you can feel that the starter has engaged with the engine, then pull it guickly and strongly. Don't pull it too tar, or the cord may break.

Hold the machine firmly with your left hand, so that it will not move when you pull the starting cord.

Your cultivator may also have a primer valve you have to push several times

Open the fuel valve by the fuel tank.

Check that there is no obstruction,

has given you special instructions for your cultivator, follow them.

Procedure for most cultivators. Some cultivators have a blade brake that needs to be held in during starting and use. If the hire company

This section describes the starting

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

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

tollow the instructions

ncluding long grass, under

ck that the throttle lever is in the

Check that the tr START position.

cultivator

your cultiv Otherwise, t given below.

On some models the transport wheels are removed completely for digging.

Wear your protective equipment including ear defenders and boots.

Always hold the cultivator handle firmly with both hands while working.

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damage may occur.

remove it.

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down to the tines when they are running.

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- Do not try to dig deeper than 8" or 9" (20cm to 23cm) in total. resetting the depth control.

Your cultivator will have a digging depth control. Do not set it to dig any more than 3" to 4" (8cm to a flocm). To dig deeper make a second and third pass, each time resetting the depth control.

cultivator up and down. Make sure that the adjustment-locking device is tight before you start work.

spill oil out of the engine. You can adjust the handle on your cultivator up and down Make sure

Keep the cultivator in a near upright

use the cultivator - contact the hire

including engine, control cables and levers, and the digging tines. It anything is found damaged, do not

Check your cultivator completely

Anybody who is working near to you will also need to wear appropriate

Do not wear any loose clothing that could get caught in the machine.

handle any rubbish or debris on the

You will need strong gloves to

You must wear safety boots (EN345 or B51870 / 4972) giving good foot

handle any rubbish or debris on the

and ankle protection.

personal protective equipment.

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On some models, drive is not

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