



For guidance on managing construction health risks go to

www.hse.gov.uk/construction



1631 Safety Guidance



Using the Lawn Scarifier

- Wear protective equipment including ear defenders and good strong footwear. Make sure the bag or box that catches the weeds and debris is fitted correctly.
- Always hold the scarifier handle firmly with both hands while working.
- Keep hands and feet clear of the tines at all times
- Do not operate the scarifier on concrete or other hard surfaces. Injury or damage may occur Do not run the motor when moving over paving or hard ground, or when positioning the scarifier
- to start work.
- Do not tilt the scarifier to expose the tines if they are still rotating the tines can throw out small stones or other hard objects.
- While working, keep a lookout for any stones or other objects in the path of the scarifier. Stop and clear them out of the way.
- Stop the lawn scarifier if someone approaches the work area.
- Switch off and unplug before making any adjustments other than scarification depth, or before 10. leaving the machine unattended.
- If the scarifier starts to labour and slow down, raise the scarification depth so less material is being removed. Make a second pass later, with a deeper setting.
- If debris or rubbish gets tangled in the tines, switch off and unplug before clearing the blockage or working on the scarifier.
- 13. Make sure that the machine ventilation slots do not become blocked with dust and debris. Switch off and unplug if the scarifier needs cleaning.
- Keep the cable away from feet and away from the scarifier tines while working. Pass the cable over the shoulder, or a loop should be held in the hand.
- 16. Be very careful not to run over the cable, especially when working around obstacles or in tight
- If the cable gets trapped under the machine, switch off and unplug at the mains before clearing it. 18.
- If the cable is cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable is damaged, do not use it again. Contact the hire company if the cable was attached to the scarifier.
- Take care not to accidentally pull the plug from the socket.
- Always switch off and unplug at the mains before leaving the scarifier unattended.
- 21. Clean the machine at the end of each day and before returning it to the hire company
- If the scarifier has a handle that can be folded for storage or transport, make sure that the mains cable does not become trapped as the handle is folded.

 If the equipment does not work properly, do not attempt to repair it. Contact the hire company.
- Please keep this leaflet safely as it may be required for future reference









2450 Regents Court











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and places where vehicles might run

transformer and the machine. unst only be used between the teet) should be used. An extension cable cable, not longer than 50 metres (160 suitably rated heavy duty 110v extension given any special instructions, only a company. If the hire company have not any special instructions given by the hire



PLUG) 110 VOLT EQUIPMENT (YELLOW

tor the machine. industrial plug. Read the instructions below normal square pin plug fitted, or a blue fitted. 230v machines will have either a machines will have a yellow industrial plug voltage: it will be 110v or 230v. 110v The machine will only operate on one

ELECTRICAL SAFETY

it must be known how to stop you must





Lawn Scarifier

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 Lawn Scarifier

- Electricity can be hazardous and must always be used with
- This lawn scarifier is designed to remove moss, dead grass, and weeds from the lawn.
- The action of this scarifier can cause injury or damage if the machine is not used in a careful and controlled way.
- Keep hands and feet well away from the cutting blades
- If the electric lawn scarifier has not been used before, practise on the least important area of the lawn until confident that the scarifier is not damaging the grass.
- Plan the work and think ahead to make sure work will always be carried out safely.
- The following items of personal protective equipment must be worn as a minimum: ear muffs or plugs giving protection for levels up to 94 dB(A); strong boots or shoes giving good foot protection; strong gloves for handling any rubbish in the grass; rcd if using 230 volt (mains) supply.
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This lawn scarifier 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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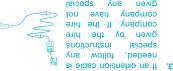
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connections are dry and safe. 2. Make sure that any extension cable

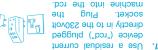
it will overheat and could catch fire. vehicles might run over it. Unroll it fully or might be trapped, and places where edges, doorways or windows where it 4. Lay it out carefully avoiding liquids, sharp

(160 feet) should be used. Plug it directly instructions, only a suitably rated heavy duty cable, not longer than 50 metres sbecial guλ



supplied with it. rne rcd according to the instructions rcd is working each time it is used. Reset Use the "TEST" button to check that the

shock if the cable or machine get This will help to protect against electric machine into the rcd.



(SQUARE PIN OR BLUE PLUG) 230 ΛΟΓΙ ΕΟΠΙΡΜΕΝΤ

connections are dry and safe. 4. Make sure that any extension cable conid catch fire. over it. Unroll it fully or it will overheat and

or windows where it might be trapped, avoiding liquids, snarp edges, doorways 3. Lay the extension cable out carefully

2. If an extension cable is needed, follow



1. If a portable transformer is being, plug

know how to control and stop it.

understood. Before starting the scarifier, Make sure that all of the controls are with both hands when working.

Always hold the lawn scarifier correctly usugunts. comfortable height before locking the handle is adjustable, set it to the most locking handnuts are done up tight. If the the operating position, and that the Check that the handle is unfolded into

aig too deep and damage the lawn. adjust it initially so that the tines do not If the scarifier has a tine depth setting, fitted, or a blue industrial plug.

will have either a normal square pin plug be heavier than it appears. Machines designed to run directly from 230v mains an injury when moving it about - it may been supplied, take care not to sustain supply. If a portable transformer has powered from a normal mains 230v transformer if the machine needs to be company will have provided a portable off a special 110v supply. The hire industrial plug fitted are designed to run Machines with a cylindrical yellow connections or improvise them.

matches the supply. Do not try to force Check that the plug on the machine combany.

the lawn scarifier - contact the hire anything is found damaged, do not use cable, controls, guards, and the tines. If Check the scarifier completely, including

LAWN SCARIFIER protective equipment.

need to wear appropriate personal Anybody who is working nearby will also any rubbish or debris in the grass. Strong gloves will be required to handle protection must be worn.

Strong boots or shoes giving good foot protection for this level as a minimum. ear muffs or plugs giving hearing levels up to 94 dB(A) - wear appropriate This equipment is likely to cause noise ot protection.

environments may require a higher level using this scarifier. Particular jobs or minimum that should be worn when protective equipment (ppe) are the The following items of personal

SHOTARIANO

where the electrical parts may get wet. Do not use the lawn scarifier in the rain or

there is no danger of you running over Plan the route around the lawn so that gloves to do this.

fly out or damage the machine. Wear lengths of wire, or anything else that may is tree of large stones, pieces of wood, Make sure the lawn you are about to rake

pulled out and could bind the tines. the grass is long. Long grass will be Do not use this scarifier on lawns where from injury. Warn others to keep away.

Protect other people from the noise and nmes from petrol, or gas cylinders. is a danger of explosion. It will ignite Do not use this lawn scarifier where there

WORK AREA

