



Using the Tree Stump Grinder

- Do not operate the stump grinder on concrete or other hard surfaces, damage or injury could
- 2. Wear your protective equipment.
- Check your work area is clear.
- Select a firm level surface as possible and stabilize the machine. If this is not possible consider creating a level site.
- Always grip the stump grinder correctly with two hands while working.
- Vibration from using this stump grinder is not normally hazardous. Comply with the vibration label or any other vibration instruction given. Warm your hands up before you start work, and wear gloves to keep your hands warm while you are working.
- The lower forward facing quarter of the chipping head is the only part of the head that is used. Do not use the bottom of the chipping head or the upper portion for under-cutting. These
- Run the engine at fast speed when chipping with the wheel brakes on.
- Using the lower forward facing quarter of the chipping head move the machine from side to side chipping to a depth of 25mm (12) for each pass.
- If your view of the chipping head becomes obstructed by chippings, stop the machine and move it away to clear the chipping area of chippings.
- 11. If the chipping head becomes entangled with vegetation or other debris, stop the engine and move the machine from the site to untangle the debris. Never approach the cutting mechanism until it has come to a complete stop. Take care it may be hot.
- 12. Stop work if someone approaches you.
- Stop the engine if leaving the machine unattended.
- On completion fill the excavation and make the site safe
- If your 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

















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to warm up before starting work on the Allow the engine to idle for a short period recoils correctly.

Guide the cord back into place so that it ргеак. strongly. Don't pull it too far, or it may

the engine, and then pull it quickly and can feel that the starter has engaged with Pull the starter handle slowly until you it will not move when you pull the starter. JILLIJA SUG AON USAG SPPIEG THE BYRE SO

4. Make sure that you hold the machine controls are set correctly.

3. Check that the engine and machine if not follow these instructions.

specific starting instructions – use them – If the hire company has given you before starting the engine.

1. Wheel the machine to the work position

STARTING THE ENGINE

move your ruei can to a safe, cool place. 3. Put all fuel caps back on properly, and cuange mem straignt away.

If you spill any fuel on your clothes,

nb 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.

refueling. Do not spill any fuel on 2. Use a funnel and clean petrol when

it to prevent dirt falling into the fuel tank. Clean the filler cap and the area around your work area.

3. If possible move the machine away from

2. Stop the engine and let it cool down.

1. No smoking.

REFUELLING

you must know how to stop it.

controls. Before you start the machine, 3. Make sure that you understand all of the intact and adequate.

around the cutting head are present,

S. Ensure the guards, and debris curtains

- contact the hire company. damaged, do not use the stump grinder and all the controls, if anything is found 1. Check the machine, engine, cutting head

STUMP GRINDER

brotective equipment.

gizo ueed to wear appropriate personal 7. Anybody who is working near to you will

also be appropriate in certain The use of high-visability clothing may



Tree Stump Grinder

1623 Stump grinder

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 Tree Stump Grinder

- Plan the use of the Tree Stump Grinder so that it can always be used safely.
- Petrol is highly flammable. Take care not to cause a fire or explosion.
- The vibration from these machines is normally quite low. Check the label on the machine, or ask the hire company.
- This stump arinder is designed to reduce, in situ, tree stumps to
- The weight and sharp cutters of this stump grinder can cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used a stump grinder before, familiarise yourself with the controls of the machine
- You must have at least the following items of personal protective equipment: Hearing protection omplying with EN 352; SNR=25 minimum); eye protection (a mesh visor complying with EN1731 or safety glasses to EN166); protective boots with good grip and ankle support (complying with EN 345-1); gloves with reinforced palms and fingers; non-snag clothing. use of high-visability clothing may also be appropriate depending on the location; dust mask – a minimum of EN149:2001 ffp2 protection may also be appropriate in certain circumstances.
- A personal first-aid kit should be available including a large wound dressing.
- This machine must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This tree stump grinder is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.
- This stump grinder is heavy, get help if you have to unload it from your vehicle. Do not lift













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balms and fingers, and no-snag clothing. 6. You should wear gloves with reinforced

EN149:2001 ffp2 protection) if your work dust mask (with a minimum of

You may need to wear an appropriate -(L-942N3

dub and ankle support (complying with You should wear safety boots with good

protection for this level as a minimum. ear muffs or plugs giving hearing levels up to 90 dB(A) - wear appropriate This equipment is likely to cause noise kluks of sharp bends.

The hoses must be laid out, free of any glasses to EN166).

visor complying with EN1731 or safety You should wear eye protection (a mesh require a higher level of protection.

Particular Jobs or environments may hetsonal protective equipment. 1. Operators must wear the following

SHOTARING

operate the machine from. 10. Ensure you have a level and firm area to for and remove any embedded nails in or to brevent damage to the cutters check

projected for some distance.

can damage the cutters and can be main stump and buttress roots as these 8. Dig out all soil, stones from around the

all obstructions, and vegetation. Clear the area around the tree stump of

before starting work. surface. Check the areas carefully drains or cables laid just beneath the 6. The stump grinder may damage pipes,

and buildings as necessary. ornaments, greenhouses, cold frames Protect delicate plants, darden considerable distances by this machine. 2. Stones and other debris can be thrown

sare snould anyone enter this area. signs. Stop the machine and make it d. Use physical barriers, barrier tape and

round the tree stump to be worked on. Set up a work area of about / metres animals from the noise and flying chips. Protect other people, children and

exhaust fumes and provide fresh air. extraction to remove the poisonous 2. You must have good ventilation or

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

MORK AREA



circumstances.







