



Using the Auger

- Wear the protective equipment including boots and gloves.
- Plan working positions and the route to be taken around the holes to be dug. Avoid ground where there is building debris such as bricks, wire or timber offcuts.
- Once the auger has been started, it can be lifted into position. Operators must check that they have a secure grip and footing before starting work.
- Always hold the machine securely with both hands on the handgrips and be prepared for any unexpected increase in turning force if the auger meets an obstruction.
- As soon as the guide tip of the auger has broken the soil surface, use full throttle to continue drilling.
- Stay alert and always be ready to stop the engine straightaway if the auger starts to jam. If the Auger isn't stopped, the body of the machine will spin around and control will be lost.
- If the machine starts to labour and slow down do not force it so hard. Lift the machine with the auger turning to allow soil, clay and stones to be freed from the hole. Steady drilling keeping the auger speed up is more effective than aggressive pressure.
- Extensions should be added only when the auger has penetrated into the ground as far as it can.
- Release the auger and lift the machine clear. Locate an extension onto the auger spindle and lock it into place. Now locate the borer on to the top of the extension and lock it into place.
- If the auger appears to be starting to become blunt, do not force the machine. Contact the hire company to reset the cutting edge.
- If the auger jams, stop the engine straightaway. Set the gear lock and turn the entire machine anti-clockwise to screw the auger out of the ground. Disengage the gear lock as soon as the auger is free.
- When moving on to the next hole, carry the machine carefully, with the engine idling.
- Take care not to trip on the soil from the recently dug hole or other obstacles.
- Watch out for signs that vibration from the work may be affecting your hands. If fingers start to tingle or feel numb, take a short break from cutting work. Exercise the fingers to encourage blood circulation.
- To help prevent vibration affecting hands, operate the machine for shorter periods. Keep hands warm – wearing gloves may help do this.
- If someone approaches, stop work and let the machine idle until they are clear.
- Stop the engine to make any adjustments or clear debris tangled in the auger.
- Stop the engine if leaving the machine unattended.
- If the auger 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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work.
opening the throttle, before starting
14. let the engine run again when it may be necessary to
control to the open position.
decompression valve, briefly open
cord again.

12. if the engine is now running, briefly open
the throttle - it will revert to the normal
control to the open position.

11. Guide the cord back so that it recolls
it too far, or it may break.

10. Hold the right hand, pull the trigger firmly with
the left hand until you can feel that the
starter has engaged with strongly. Don't
pull the trigger firmly with the left hand.

9. The engine starts, the auger begins to rotate
immediately.

8. Hold the machine down firmly with the left hand
and the right hand, pull the trigger firmly with
the left hand to start the engine.

7. Move the main control lever to the start
position and use the interlock to
hold it open.

6. If the engine has a decompression valve,
set it in needs to be set each time a fresh
dosed position.

5. If the engine is warm, check that the
choke control is in the open position. If
the engine has run but is still cold, the
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4. Move the main control lever to the start
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