

### 10612

## T-Mech Earth Auger



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# Specification

#### **Product Description**

It's arrived! Your amazing T-Mech Earth Auger is ready and waiting to help you with your latest outdoor project.

The T-Mech Earth Auger is excellent for drilling into the earth – allowing you to set fence posts, poles, trees and shrubs into the ground. The three provided drills means you can create holes in diameter of 4, 6 or 8 inches.

Equipped with a 52cc petrol engine, a 1.2 litre tank capacity and combined with 2 Stroke oil fuel mix means your T-Mech Earth Auger can be easily operated and handled by one or two people.

Ergonomically designed, the T-Mech Earth Auger is accurate, easy to use and economical. With this tool, you will be able to perform professional quality work. What more could you ask for?

We at Monster Group UK understand this is a new and exciting purchase, and although it is tempting to get stuck in please carefully read these instructions before you start using the machine.

Please Note: The T-Mech Earth Auger is designed to be used by a competent adult. The drills are designed to only be used on soft ground. Please keep away from any flames during the use of your T-Mech Earth Auger. Please refer to and read Safety Advice, Safe Working Practice to ensure prevention of injury or damage to the device before starting.

## Specification

#### **Technical Specifications**

Power: 3 HP, 9000 RPM Weight: 21 Kg Fuel: 2 Stroke Oil Mix- 25/1 Rotary Speed: 170-200 RPM

### **Product Specifies**

Dimensions: 53cm W x 26cm D x 115cm H (+58cm H with Extension) Tank Size: 1.2 Litre Drill Diameter: 4, 6 and 8inch

#### Monster Guarantee

If you wish to return a product in perfect working order, we provide a 30 day returns policy as long as the item is unopened and in a resalable condition.

A 12 month warranty applies to all of our electrical products; we will cover the cost of labour and parts. Our policy is to try and repair the item before arranging an exchange or refund.

If for any reason a part is missing please get in touch with us within 7 days on receipt of your order. You can contact our friendly and helpful Customer Support Team via email or call. For full terms and conditions contact our Support Department via the details on the Contact Us page.

## Specifications

#### **Product Features**

- 1) Throttle
- 2) Fuel Tank Cap
- 3) Pull Cord
- 4) Choke
- 5) Engine Carburettor
- 6) Handle
- 7) Engine
- 8) Pull Cord Container
- 9) Fuel Tank
- 10) On/Off Switch
- 11) Drill Stem
- 12) Priming Bulb
- 13) Drill

A number of items will come with your T-Mech Earth Auger:

- 1 Extension Pole
- 3 Drills
- 3 Bolts
- 3 Split Pins
- 1 Fuel Funnel
- 1 Fuel Mixing Container

Provided safety gear: Gloves Glasses Ear Protectors Leg Guards 58cm Length 4, 6 and 8inch Diameter

### **Specifications**

Top View

Side View



## User Guide

### First Fuelling

The engine will need to be fuelled before assembling and operated. Once the tank has fuel in it, a drill and/or extension pole can be attached and then operated. Please refer to the First Fuelling and Assembly Guide before starting the engine.

If you have any issues don't hesitate to contact our Support team on 01347 878887 who will be happy to advise you through the User Guide.

Step 1:

Using the fuel mixing container combine 25:1 Unleaded Petrol: 2 Stroke Lubricating Oil. Pour in using the provided fuel funnel. The fuel mixing container has level indicators to allow accurate mixing. Shake the fuel mixing container to combine. This will now be referred to as 2 Stroke Oil Mix. Fuel must be mixed in a container outside in a well ventilated area.

Step 2:

Open the fuel tank cap. Using the fuel funnel pour the 2 stroke oil mix into the fuel tank. Once filled to the indicated level, place the fuel tank cap back on and tighten.

#### Assembly Guide

Please follow these simple instructions for assembling the T-Mech Earth Auger handle to the drill.

#### Step 1:

Choose the drill of desired diameter. Push the drill onto the drill stem – this should feel a little tight.

#### Step 2:

Rotate the drill around the drill stem until you see the 2 bolt holes line up. Once aligned, push the bolt through the hole and secure using the split pin.

#### Step 3:

If you want to drill 2 meters into the ground, first drill down by one meter as described in Operation Instructions. Repeat the process after attaching the extension pole using the further bolt and split pin. The extension pole will be located between the motor and drill.

## User Guide

#### **Operation Instructions**

1) If desired, you can dig a small hole. This can act as a location guide and will help the T-Mech Earth Auger from wandering once you start drilling. Ensure you have a 5 meter clear radius and the area is cleared from obstacles.

2) Your T-Mech Earth Auger should now be fuelled and assembled, ready and waiting to start up. Before starting the engine, please wear all safety gear provided and wear appropriate footwear.

3) Turn the switch to 'On'.

4) Pump the priming bulb a few times until fuel flows through to the engine carburettor.

5) Lift choke lever to the cold start position.

6) With a firm and sturdy grasp, using a quick motion tug the pull cord to arms length. Put weight on the handle bar, preventing the motor from lifting off the ground during the process. Repeat until the engine starts.

7) Lower the choke lever to the running position. **Please Note:** On your first use, the engine may stall. If it does do not be alarmed. Simply restart with the choke in the running position.

8) Lift and hold your T-Mech Earth Auger up right, the drill facing downwards, with a strong grip.

## User Guide

#### **Operation Instructions**

9) Once in the correct area, to begin drilling, gradually squeeze the throttle and begin to press the drill into the earth.

10) Once the drill is in the earth at about 10cm deep, keep a firm grasp of the handles. Begin to increase the speed by squeezing on the throttle and push harder into the earth.

11) Be sure not to dig too deep without cleaning the dirt out of the hole. If you go deeper than 12 inch, the T-Mech Earth Auger will be extremely heavy to lift out of the hole, or it will get stuck. To empty the hole before drilling deeper, lift the T-Mech Earth Auger in and out of the earth, ensuring the drill does not completely come out of the earth. Keep performing this action until the hole is at the desired depth.

**Please Note:** Pay extra attention when operating on an incline or rocky surfaced ground. When lifting the drill, be careful of rocks are they can cause injury.

12) Once finished, lift the drill out of the ground. Once out, release the throttle and turn the switch to 'Off'.

13) Wait for the motor to cool before removing or changing the drill and/or adding the extension pole before re-staring the engine.

## Troubleshooting

#### **Resolution Guide**

Please read through the guide below if you have any issues or faults with your T-Mech Earth Auger.

#### Q: There are parts missing from my order

A: If there appears to be any part missing from your T-Mech Earth Auger package contact our Customer Support team via the details on the Contact Us page.

#### Q: My T-Mech Earth Auger turns at idle.

A: It is possible the rotation accelerator springs have broken. To fix this, replace both springs. If you are struggling with this simply call or email our Support Team. They will guide you through the process or arrange a date and time for us to collect the product and fix it with our 12 month guarantee.

#### Q: I do not think my T-Mech Earth Auger is running correctly.

A: Call or email our Support Team, details on the Contact Us page and our friendly and helpful team will listen to any problem and find a resolution. If we can't fix it, we will replace any faulty product up to 12 months of receipt date.

Q: What kind of tools should I use to assemble the T-Mech Earth Auger? A: No tools will be required to assemble the T-Mech Earth Auger. All parts can be assembled by hand.

#### Q: My T-Mech Earth Auger has become un-turnable in a hole, what should I do?

A: Turn of the power and allow to cool. Then remove manually.

## Safety Advice

### Safe Working Practice

Please read through the safe working practice to ensure prevention of injury or damage to the device.

Do not operate the device in areas of high temperature or humidity as the machine may not function correctly.

Never operate the T-Mech Earth Auger in wet conditions.

Use only outdoors. The T-Mech Earth Auger needs ventilation – the emissions contain carbon monoxide.

Do not overwork the machine.

Turn the power and motor off before changing drills, or refuelling.

Do not keep the drill rotating or engine running whilst placing onto the ground after use.

Do not smoke or work near flames during the use of the T-Mech Earth Auger.

Only use genuine spare parts to maintain a safe and usable T-Mech Earth Auger.

Do not refuel when the engine is hot.

If damaged, do not operate the machine.

Do not operate the T-Mech Earth Auger if you are drowsy or under the influence of drugs or alcohol – slow responses can cause injuries to the user.

Keep the fuel mixing tank at least 3 meters away from the T-Mech Earth Auger when starting the engine.



## Safety Advice

### Safe Working Practice

Maintain proper control of the machine at all times, distractions may cause damage to the machine and/or injury to the user. Bystanders should keep a safe distance of at least 5 meters from the machine during operation.

The T-Mech Earth Auger should be operated by a competent adult. Keep out of reach of children and do not allow children to operate the machine.

Do not transport the machine when the T-Mech Earth Auger is on.

Release the drill from accelerating when walking to each destination.

Never touch the drill when the engine is running, or when accelerating.

Engine should be turned off and cool, spark plug wire must be removed from spark plug before any repairs are attempted.

Ensure the bolt and split pin is securely attached to the motor before starting the power.

Do not drill close to an underground power or gas line.

Do not pour water on the electrical housing or near the vents.

The auger should not rotate when the engine is idling.

Loose clothing, long hair and jewellery could be caught in moving parts and cause injury. Always wear safety glasses, respirator, non-slip safety shoes, hard hat and ear defenders in appropriate conditions.

Avoid getting soil into eyes- wash immediately with plenty of water and seek medical attention.

Keep the T-Mech Earth Auger and accessories clean to prolong working life.



## **Contact Us**

### Sales Department

For information regarding this device or other products from our Monster divisions please use the following details below.

Tel: 01347 878888 Email: hello@monstershop.co.uk

### Support Department

For queries about this device, warranty, returns or reporting faults please use the following details below.

#### Tel: 01347 878887 Email: help@monstershop.co.uk

### Website

To view our product range and fantastic offers in the Monster divisions please visit our website

www.monstershop.co.uk

### Address

To visit our office Monster House and view our products, send postal correspondence or return items our address is provided below.

Monster House, Alan Farnaby Way, Sheriff Hutton Industrial Estate, Sheriff Hutton, York YO60 6PG



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