



10611

T-Mech 5 in 1 Multi Tool

T-MECH

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Specification

Product Description

It's here! Your incredible T-Mech 5 in 1 Multi Tool has arrived and is only moments away from supporting all your latest garden maintenance needs. You will be the garden envy of all your neighbours with this diverse and convenient tool.

Superb for any garden enthusiast, the T-Mech 5 in 1 Multi Tool is excellent for quickly cutting, trimming and sawing up to a distance of 2 meters away – just change the tool attachment.

Equipped with a 52cc petrol engine, a 1.2 litre tank capacity and combined with 2 Stroke oil fuel mix means your T-Mech 5 in 1 Multi Tool can be easily operated and handled by one person.

Ergonomically designed, the T-Mech 5 in 1 Multi Tool is accurate, easy to use and economical. With this tool, you will be able to perform professional quality work.

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.

A selection of spare blades and accessories can be purchased from our website: www.monstershop.co.uk.

Please Note: The T-Mech 5 in 1 Multi Tool is designed to be used by a competent adult. Please keep away from any naked flames whilst using your T-Mech 5 in 1 Multi Tool. Please refer to and read Safety Advice, Safe Working Practice to ensure prevention of injury or damage to the device before starting.

Specification

Technical Information

Power: 3HP, 9000 RPM

Weight: 14.8 Kg

Fuel: 2 Stroke Oil Mix – 40/1

Product Specifics

Dimensions: 28cm W x 27cm D x 100cm H

Tank Size: 1.2 Litre

Engine: 52cc

Monster Guarantee

If you wish to return a product in perfect working order, we provide a 14 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 labour, parts and delivery charges. 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.

Specification

Product Features

- 1) Handle
- 2) On/Off Switch
- 3) Throttle Catch
- 4) Safety Belt Attachment Hole
- 5) Throttle
- 6) Attachment Stem
- 7) Attachment Joint
- 8) Attachment Screw - Do not over tighten!
- 9) Fuel Tank
- 10) Fuel Tank Cap
- 11) Pull Cord
- 12) Priming Bulb
- 13) Choke
- 14) Engine Carburettor
- 15) Engine
- 16) Pull Cord Container

A number of items will come with your T-Mech 5 in 1 Multi Tool Strimmer:

- 1 Hedge Trimmer
- 1 Brush Cutter
- 1 Strimmer Spool
- 1 Chainsaw
- 1 Extension Pole
- 1 Fuel Funnel
- 1 Fuel Mixing Bottle
- 1 Spanner
- 1 Screw Driver
- 1 Box Spanner
- 1 Safety Guard
- 1 Black Nylon Cutter Blade
- 6 Bolts (4 Large + 2 Small)
- 2 L-Shaped Allen Key
- 3 Screws (For Black Nylon Cutter Blade)
- 1 Steel Saddle Clamp

Provided safety gear:

- Safety Strap
- Gloves
- Glasses
- Ear Protectors
- Leg Guards

Specification



User Guide

First Fuelling

The engine will need to be fuelled before assembling and 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 40:1 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.

User Guide

Attachment Use



- **Brush Cutter**

The brush cutter is intended to cut weeds and climbing plants. Never cut objects with a diameter exceeding 13mm.



- **Strimmer Spool**

The strimmer spool is intended for trimming grass. When working on grass areas, hold the machine at an angle of approximately 30° and make semicircle turns to the left and right. The best results are achieved with grass 15cm high. If higher, repeat mowing several times.



- **Chainsaw**

The chainsaw is intended to be used for trimming fruit trees, cutting back overhanging branches, thinning out treetops and cutting off buckled branches.



- **Hedge Trimmer**

The hedge trimmer is intended to be used for trimming hedges and bushes with diameter lower than 24mm.



- **Extension Pole**

Recommended use to extend reach for hedge trimmer and chainsaw.

User Guide

Joint Attachment

Step 1:

Choose the desired tool attachment. Ensure the hole on the attachment pole is facing upwards. Lift the attachment screw; push the tool attachment onto the motor pole. Push down the screw and tighten. Please ensure you do not over-tighten the black wing-nut as the attachment may become jammed.

Step 2:

Repeat this same process if you want to add the extension pole.

Step 3:

To remove/change the tool attachment, loosen the attachment screw and pull off the attachment.

Step 4:

To change the angle of the cutting blades, lift the lock lever and press down the adjusting lever. Adjust to the angle of choice, release the adjusting lever and push on the lock lever.

Please Note: This must be done wearing safety gloves and while the engine is off.



User Guide

Assembly Guide Chain Saw Assembly

Please Note: The saw has very sharp edges. Use protective gloves during assembly.

Always pay attention to the chain tension. The wrong tension can cause serious injury.

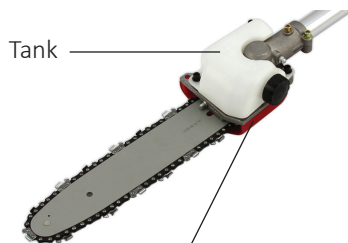
The chain should not sag, you should be able to pull it a few millimetres away from the saw rail.

All fuelling and tool attachment changes must be complete with the engine off.

- 1) Remove the red cover from the main pole. There is a nut keeping it in place.
- 2) While there is NO chain attached to the sawing rail, place it onto the raised rib, locating the adjuster peg into the hole on the sawing rail.
- 3) Keep the sawing rail in place using the chain. Position the guide bar so that the chain tensioning stud is placed within the rail groove. Ensure the chain runs in the correct direction. See image below. Tighten enough to hold the guide onto the rib.
- 4) Attach the red cover and lightly tighten the fixing bolt using the spanner.
- 5) Turn the adjusting screw until the chain fits, but can still be moved with ease.
- 6) Tighten the fixing nut. Add some lubricating oil to the tank before use.



Chain Direction



Tank

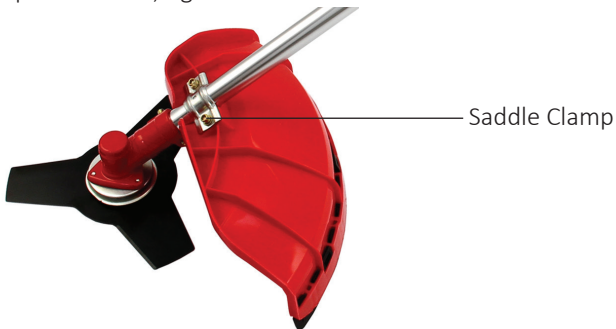
Red Cover

User Guide

Brush Cutter Assembly

The brush and grass cutters use the same bolts and washers. Keep them safe.

1) Attach the safety guard to the gear case and fix with the silver saddle clamp and 2 bolts, tighten with the screw driver.



2) To attach the brush cutter blade, place the inner washer, followed by the blade, 2 outer washers and the bolt onto the gear shaft. Using the L-shaped bar, push it through the lined up holes on the inner washer and the attachment screw guard.

3) With the L-shaped bar in place, tighten the bolt with the T-shaped, gold box spanner. Turn anti-clockwise to tighten. Turn clockwise to loosen.



User Guide

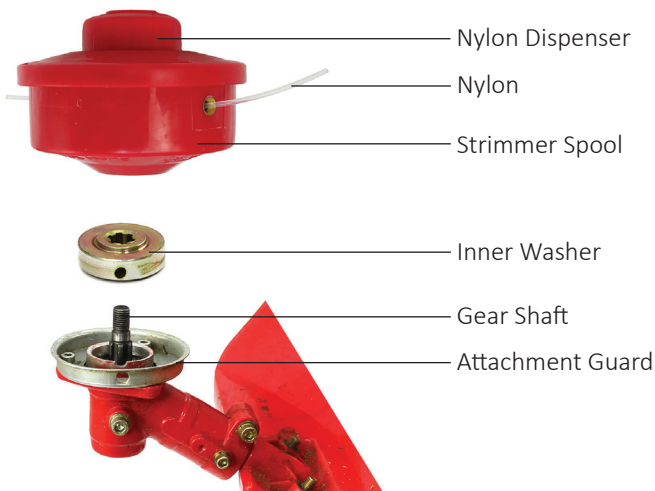
Strimmer Spool Assembly

1) To replace from the brush cutter to the strimmer spool, unscrew the bolt using the box spanner, taking off the bolt, 2 outer washers and blade.

2) Ensuring the inner washer is on the gear shaft, push in the L-shaped Allen Key through the lined up holes on the inner washer and attachment screw guard.

3) Screw the nylon cutter onto the gear shaft manually. It is reverse tighten. Do this simultaneously while the L-shaped Allen Key remains in the holes.

4) To increase the nylon length, push on the nylon dispenser. To cut the nylon wire, use the black nylon cutter blade. Attach the black nylon cutter blade onto the safety guard using the screw driver and 3 screws. When rotating, the nylon will automatically be trimmed.



User Guide

Operation Instructions

- 1) Your T-Mech 5 in 1 Multi Tool 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.
- 2) Attach the security belt to the motor using the clip and attachment hole.
- 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 '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 motor, preventing it from lifting off the ground during the process. Repeat until the engine starts.
- 7) Lower the choke lever to 'Run' position.
Please Note: On your first use, the engine may stall. If it does do not be alarmed. Simply restart the engine with choke level set to 'run' by pulling the pull cord.
- 8) Lift and hold your T-Mech 5 in 1 Multi Tool, securing the safety belt and hold with a strong grip. The attachment should be at the furthest end away from you.

User Guide

Operation Instructions

9) Once in the correct area, to begin, push down the throttle catch, gradually squeeze the throttle and begin to press the attachment into the area dependant on tool attachment.

10) Keep a firm grasp of the handles. Begin to increase the speed by squeezing on the throttle.

11) Once finished, release the throttle and turn the switch to 'Off'.

12) Wait for the motor to cool before removing or changing the tool attachment and/or adding the extension pole before re-starting the engine.

13) Add safety guard back onto chain saw and hedge trimmer tool attachments when finished using.

Troubleshooting

Resolution Guide

Please read through the guide below if you have any issues or faults with your T-Mech 5 in 1 Multi Tool.

Q: There are parts missing from my order

A: If there appears to be any part missing from your T-Mech 5 in 1 Multi Tool package contact our Customer Support team via the details on the Contact Us page.

Q: My T-Mech 5 in 1 Multi Tool will not start.

A: Check the tank has fuel in it, if it does, and it still will not start, simply call or email our Support Team. They will guide you through issues 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 5 in 1 Multi Tool 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: The chain saw will not rotate.

A: Please check the oil tank is full. If it does, check the chain tension. If all seems normal, please call or email us – details on Contact Us page.

Q: The attachment is still slowly operating after the throttle is released.

A: The engine is being overfilled, this can simply be fixed by turning the carburettor screw anti-clockwise until the engine revs drop and the attachment stops.

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 5 in 1 Multi Tool in wet or low visibility conditions.

Only use outdoors. The T-Mech 5 in 1 Multi Tool needs ventilation – the emissions contain carbon monoxide.

Do not refuel indoors or in confined spaces, always drain fuel outside in the open air.

Do not overwork the machine.

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

Never remove fuel tank whilst device is in operation.

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

Do not use/store the T-Mech 5 in 1 Multi Tool near open flame or sources of high heat.

Only use genuine spare parts to maintain a safe and usable T-Mech 5 in 1 Multi Tool.

Do not refuel when the engine is hot.

If damaged, do not operate the machine.

Keep clean and fuel/oil when needed to maintain/prolong the life of the machine and parts.

Do not operate the T-Mech 5 in 1 Multi Tool if you are drowsy or under the influence of drugs or alcohol – slow responses can cause injuries to the user.

Keep two hands on the device at all times when using.

Safety Advice

Safe Working Practice



Keep the fuel mixing tank at least 3 meters away from the T-Mech 5 in 1 Multi Tool when starting the engine.

Do not stretch arms out too far or place handle above shoulder level.

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 15 meters from the machine during operation.

The T-Mech 5 in 1 Multi Tool should be operated by a competent adult. Keep out of reach of children and do not allow children to operate the machine.

The operator is responsible for accidents or injuries occurring to others on their own property.

Do not transport the machine with the engine running.

Never touch the tool attachments when the engine is running.

Ensure the tool attachment is securely fastened to the motor before starting the engine.

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

Appropriate clothing must be worn whilst operating this machine.

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 protection in appropriate conditions.

Do not operate the T-Mech 5 in 1 Multi Tool around flammable liquids and gases.

If you spill any petrol, move the device away from the spill before using it and cleaning the spill.

If a fire does occur, stop the engine, if this is unachievable use what fire extinguishing methods you can.

Do not operate the device with damaged safety guards or with no safety guards in place.

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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