

TOTAL

One-Stop Tools Station

GRASS TRIMMER

TG103512, UTG103512



SCAN FOR VIDEO









TOTAL TOOLS WORLD



350W

ORIGINAL INSTRUCTIONS

Symbol Explanation

	Read the instruction manual prior to operation.
	Wear eye protection
	Do not expose to moisture
	Disconnect the mains plug if the cord is damaged or entangled
	Keep bystanders away
	Do not touch the nylon line until it stops completely when replacing new line

GENERAL SAFETY RULES



WARNING! Read all instructions.

Failure to follow all instructions listed below may result in electric shock, and/or serious physical injury. Make sure you fully understand and observe the safety precautions and warning before starting and using the trimmer for the first time.

SAVE THESE INSTRUCTIONS

1. Always wear ear protection, if the noise pressure level at the place of work exceed 85dB
2. Wear protective glasses or goggles.
3. Your grass trimmer is a high-speed, fast cutting power tool. The electrical connection and cutting tools are potential sources of danger. Therefore, special safety precautions must be observed to reduce the risk of personal injury.
4. Never allow children or people unfamiliar with these instructions to use the grass trimmer
5. The operator or user of this grass trimmer is responsible for accidents or hazards occurring to other people or their property.
6. Keep children and bystanders away. Never trim while people near here.
7. Always wear substantial footwear and long trousers.
8. Do not operate this grass trimmer when barefoot or wearing open sandals.
9. Never use the grass trimmer with a damaged guard or without the guard in place.
10. Never work with an electrical trimmer while under the influence of alcohol or drugs.
11. Never attempt to modify your trimmer in any way since it may increase the risk of personal injury. Do not use wire or metal reinforced line. This excludes all liability for personal injury or damaged to property caused by use or impermissible modification.
12. Do not run with the grass trimmer.
13. Only use your trimmer for cutting grass and weeds, never for other purposes.
14. Only use the grass trimmer in daylight or good artificial light.
15. We recommend, using a Residual Current Device (RCD) with a tripping current of not more than 30mA.
16. Use only extension cables suitable for outdoor use, preferably with a high visibility cord. Specification as below:
 - For extension cables up to 15 meters, use a wire with a cross section of 1.5mm²
 - For extension cables over 15 meters and less than 40 meters, use a wire with a cross section of 2.5mm²
17. Before use, check the grass trimmer is in good condition and that it is operating properly. Pay Special attention to extension cable, power outlet, switch and cutting head.
18. Before use, check the line and extension cords. Do not use the grass trimmer, if the cord is damaged or worn.
19. Protect your extension cable from sharp objects, excessive heat and damp or wet locations.
20. Keep the extension cord away from rotating nylon line.
21. If the insulation on the power cable or extension cable is damaged during use, disconnect the power supply immediately and have the damaged cable replaced. Do not touch the cable before disconnecting the supply!
22. Switch on the grass trimmer according to these instructions and keep you hands and feet well away from the cutting line!
23. Always hold your grass trimmer firmly, make sure you always maintain a good balance and secure footing.
24. Make sure the open side of the protection guard is pointing away

from yourself before you switch on the trimmer.

25. Do not operate the grass trimmer on wet grass, or under damp conditions.
26. Take special care in slippery conditions on slopes and uneven ground.
27. Watch for hidden obstacles such as tree stumps and roots to avoid stumbling
28. Check the cutting head at regular intervals. If the behavior changes (excessive noise, vibration etc.) immediately:
 - Switch off!
 - Holding the trimmer firmly press the head against the ground and bring to a complete stop.
 - Disconnect the mains supply.
 - Check the condition of the cutting head; look for damage, missing parts and cracks.
29. Have the damaged cutting head replaced immediately even if it only has superficial cracks. Never attempt to repair a damaged cutting head
30. Only use original cutting heads and replacement spools. Never use metal cutting lines.
31. **Warning!** Danger of injury by the line cutting device. After replacing a spool, be sure to bring the unit into normal working position before turning it on again.
32. Clean the plastic parts with damp cloth only.
33. Never leave you grass trimmer outdoors in the rain. Store your tool in a dry place, keep out of reach of children.
34. **Warning!**
 - 1) The nylon line continues to rotate after the motor is switched off.
 - 2) Do not put your hands or feet near or under the rotating parts when the machine rotating
 - 3) Never pick up or carry the trimmer while the motor is running.
 - 4) Switch off the trimmer and disconnect the power supply, if:

- You leave the machine
 - Before checking, cleaning and working on the appliance.
 - After striking a foreign object. Inspect the appliance for damage.
 - The grass trimmer starts to vibrate abnormally.
35. Always ensure that ventilation openings are kept clear of debris.
 36. Take care against injury from the blade fitted for trimming the cutting line.
Warning! There is a sharp blade fitted to the guard for cutting the line to length. Keep your fingers clear.
 37. After extending new cutting line always return the machine to its normal position before switching on.





Important note

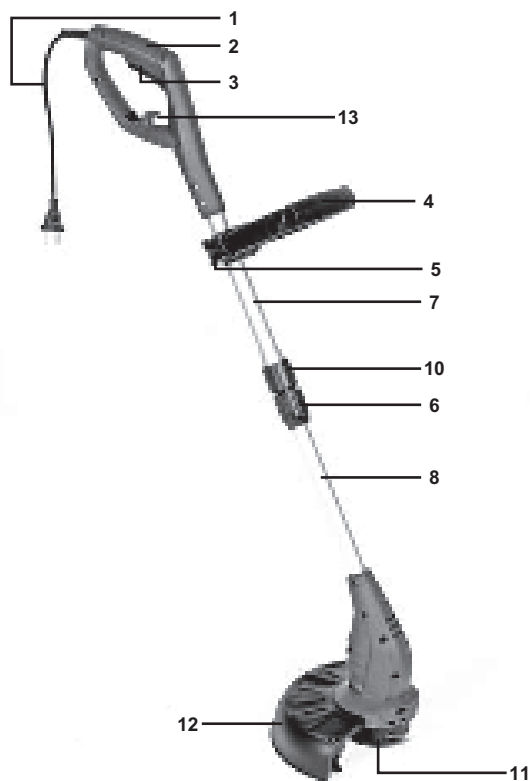
Remove the mains plug from socket before carrying out any adjustment or servicing.

38. Always ensure that ventilation openings are kept clear of debris.
39. Take care against injury from the blade fitted for trimming the cutting line to length. After extending new cutting line always return the machine to its normal position before switching on.
40. All electric power tools should be properly insulated and any extension cables should be orange so it will stand out when laid around the garden
41. When using a hand controlled electric tool, feed the cable over your shoulder, this should prevent you cutting through it.

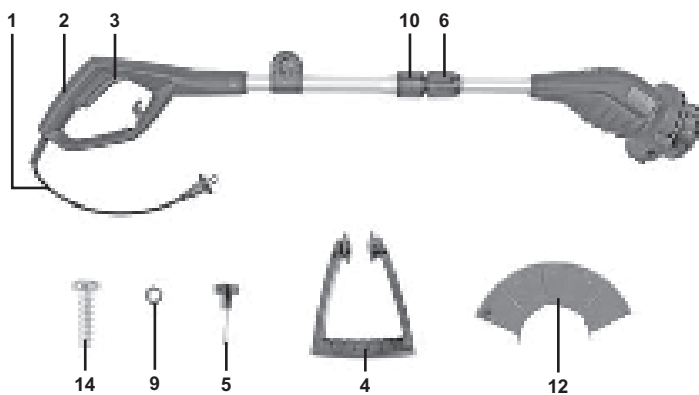
TECHNICAL SPECIFICATIONS

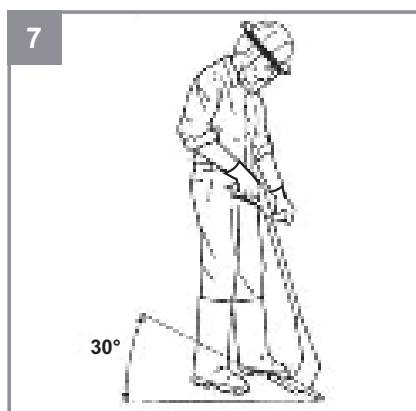
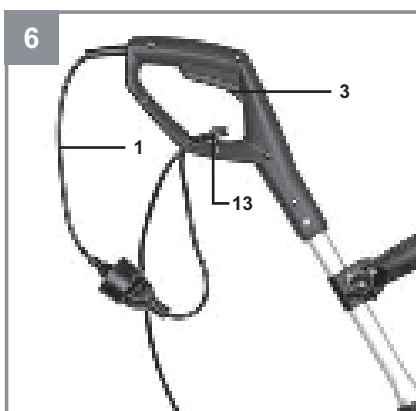
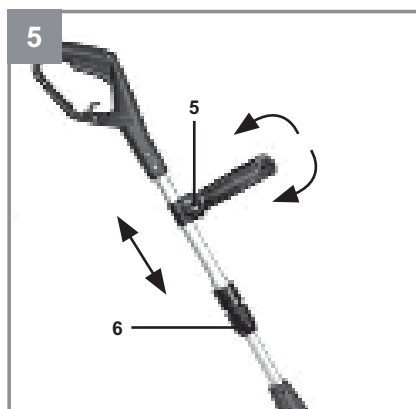
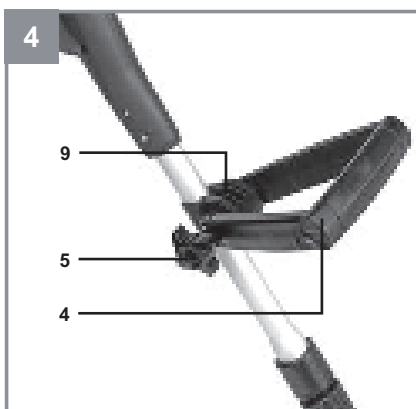
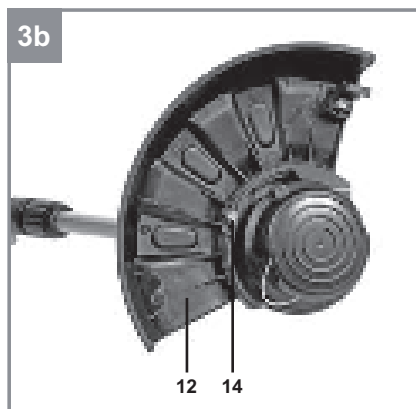
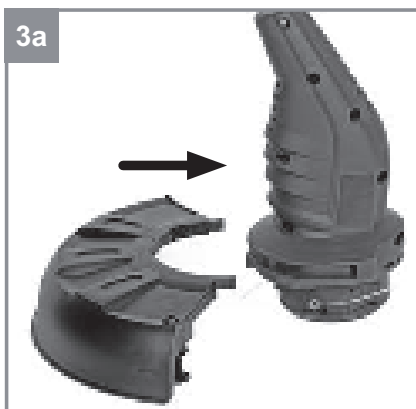
Model No.	TG103512	UTG103512
Wattage	350W	350W
Voltage and frequency	220-240V~50Hz	110-120V~60Hz
No-load speed	11000/min	11000/min
Max. Cutting diameter	250mm	250mm
Line diameter	1.4mm	1.4mm
Measured sound pressure level	84dB(A),k=3dB	84dB(A),k=3dB
Guaranteed sound power level	96dB(A)	96dB(A)
Vibration level	4.3m/s ² , 2.2m/s ²	4.3m/s ² , 2.2m/s ²
Insulation		
Cutting line length	2x4m	2x4m

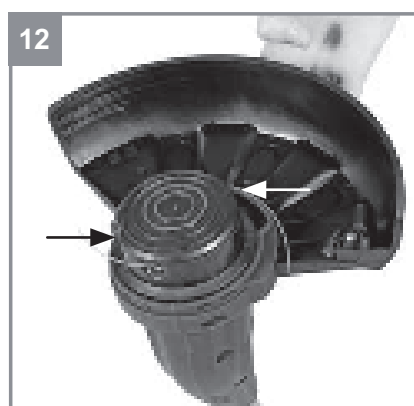
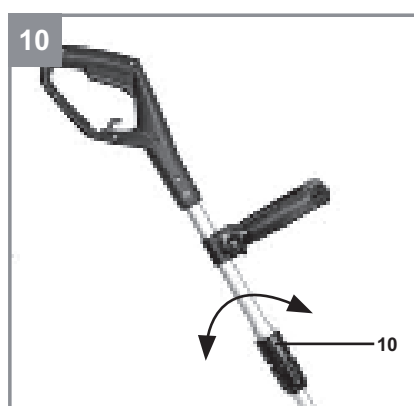
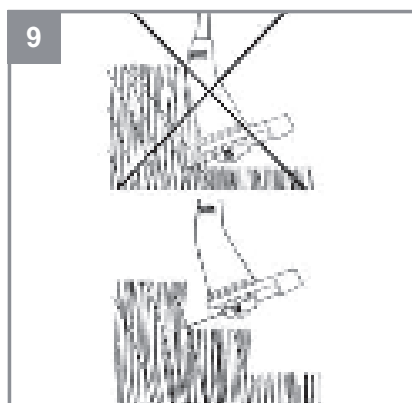
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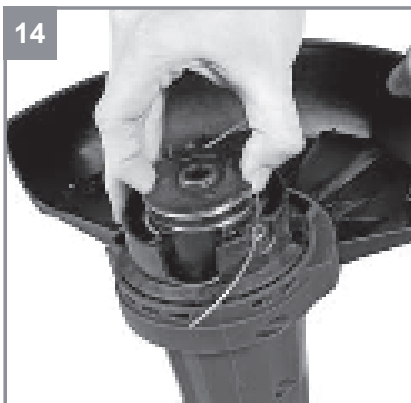
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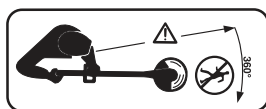
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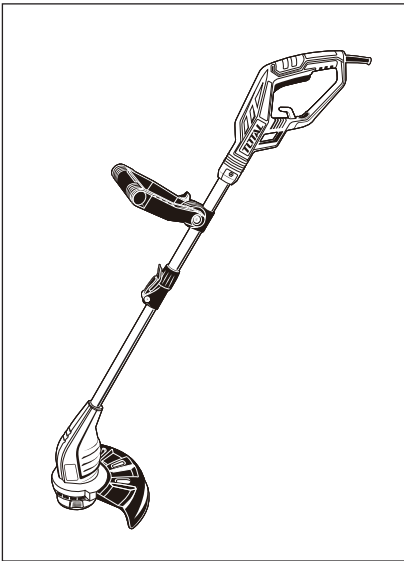
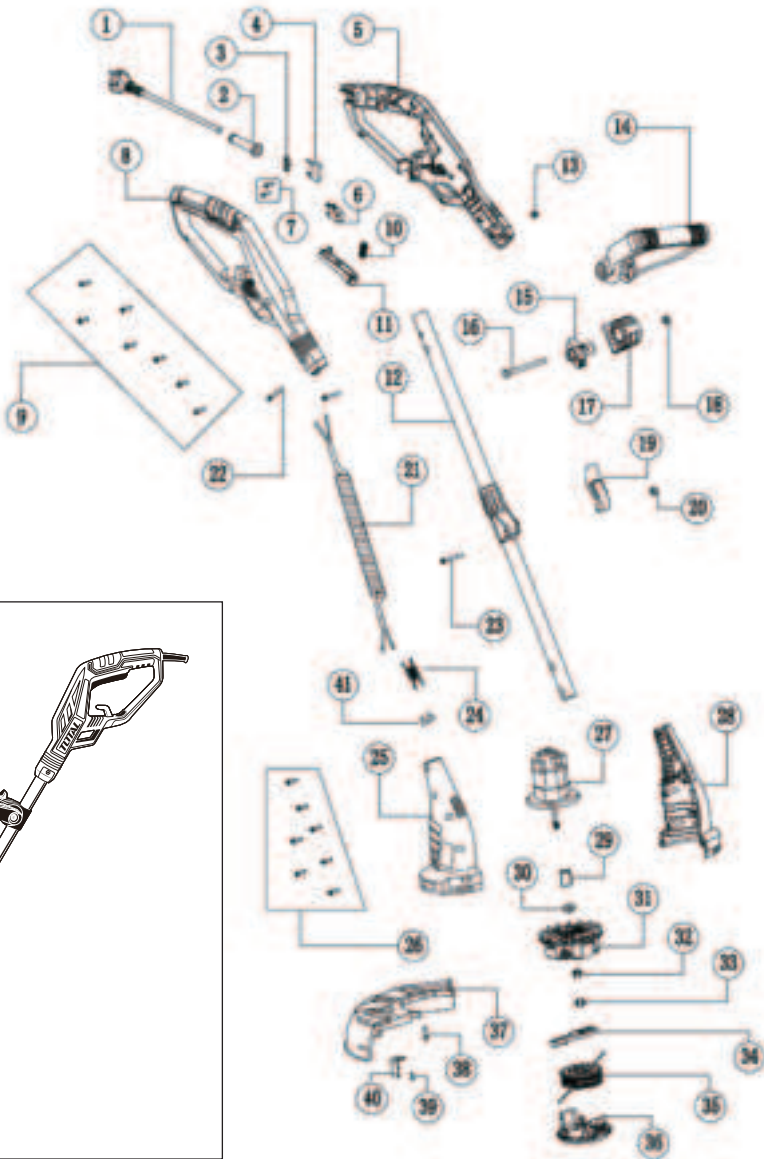


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TG103512,UTG103512 Exploded view



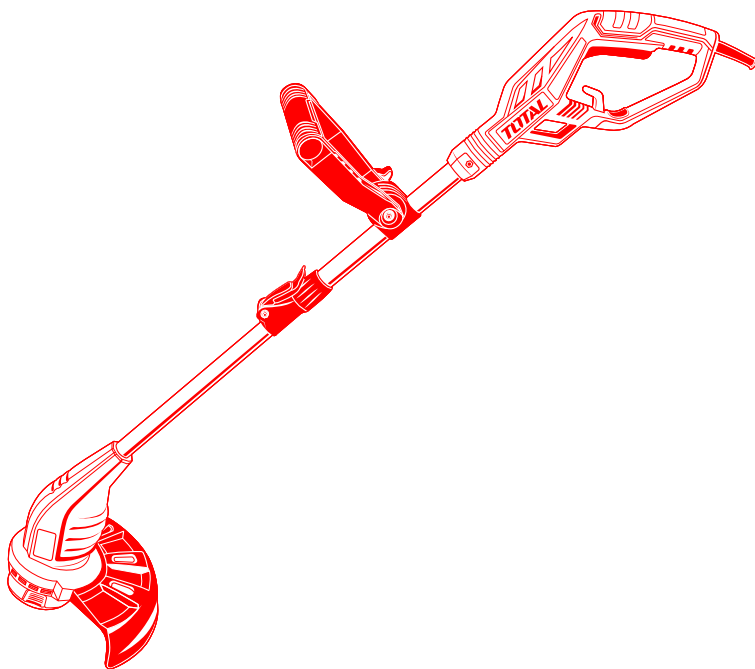
TG103512,UTG103512 Spare part list

NO.	Part Description	Qty
1	power cord	1
2	Casing pipe	1
3	Crimping board	1
4	Capacitance 0.22uf	1
5	Left handle	1
6	Switch fa2-10 / 1	1
7	Self tapping screw	3
8	Right handle	1
9	Self tapping screw with pad	14
10	Switch button spring	1
11	switch button	1
12	Telescopic tube assembly	1
13	I-nut M4	1
14	auxiliary handle	1
15	Auxiliary handle lock button	1
16	Locking bolt	1
17	Auxiliary handle seat	1
18	I-nut M6	1
19	Locking wrench	1
20	Lock nut M5	1
21	Spring line	1
22	Cross padded screw	1
23	Cross groove bolt	1
24	Magnetic ring	1
25	Right housing	1
26	Self tapping screw with pad	1
27	Motor assembly	1
28	Left housing	1
29	axle sleeve	1
30	shim	1
31	Wind leaf	1
32	Lock nut	1
33	Insulating sleeve	1
34	Pay off device	1
35	Wire wheel assembly	1
36	Pay off cover	1
37	Shield	1
38	Self tapping screw with pad	1
39	Self tapping screw	1
40	Blade plastic bracket + blade	1
41	Terminal cap ce2x	2

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www.totalbusiness.com

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MADE IN CHINA

T0822.V03

