

Petrol Hedge Trimmer

Original instruction manual



CONTENTS

- 1x petrol hedge trimmer
- 1x instruction manual
- 1x warranty card
- 1x fuel mixing bottle
- 1x socket wrench

AFTER SALES SUPPORT



1300 720 985

au.ikramogatec@logwin-logistics.com

MODEL: SP501-26TR82 PRODUCT CODE: 40510 04/2017



1

YEAR WARRANTY

After Sales Support

Now you have purchased a Gardenline® product you can rest assured in the knowledge that as well as your 1 year parts and labour guarantee you have the added peace of mind of dedicated helplines and web support.

Carefully read the entire instruction manual before using this product.

Before returning this product for a warranty claim or any other reason please call 1300 720 985

When you make your call, please have the following information at hand:

GARDENLINE® Petrol Hedge Trimmer - 40510


A service engineer will take your call and, in most cases, will be able to solve your problem over the phone.

You are welcome to use this phone-in service to make suggestions or give comments about any product.

ALDI Stores
Locked Bag 56
St Marys Delivery Centre
NSW 2760

Save this manual for future reference.

AFTER SALES SUPPORT:

 1300-720-985
Local calls (Sydney): 8 Cents per minute, first 5 minutes free
STD calls: 10 Cents per minutes

 au.ikramogatec@logwin-logistics.com
MODEL: SPS01-26TRB2 PRODUCT CODE: 40510



SCOPE OF DELIVERABLES.....	2
OPERATING TIMES.....	2
SYMBOLS ON THE TOOL.....	2
SYMBOLS IN THE OPERATING INSTRUCTIONS.....	2
INTENDED/NON-INTENDED USE.....	3
RESIDUAL RISKS.....	3
SAFE WORKING.....	3
• Getting started.....	3
• Handling fuel.....	5
DESCRIPTION OF THE PARTS.....	6
BEFORE FIRST USE.....	7
FUEL AND OIL MIXTURE.....	7
• Mixing.....	7
• Filling up the hedge trimmer.....	7
OPERATION.....	7
• Starting the hedge trimmer.....	7
• Cold start.....	8
• Stopping the motor.....	8
• Warm start.....	8
• Throttle trigger.....	8
SETTINGS ON THE HEDGE TRIMMER.....	8
• Adjusting the rear hand grip.....	8
METHOD OF OPERATION.....	9
• Rules of conduct for using the hedge trimmer.....	9
WORKING WITH THE HEDGE TRIMMER.....	9
MAINTENANCE AND CARE.....	10
• Maintenance.....	10
• Adjusting the cutter.....	10
• Lubricating the gearbox.....	10
• Setting the idling speed.....	11
• Cleaning or replacing the air filter.....	11
• Cleaning or replacing the petrol filter.....	11
• Changing or inspecting the spark plug.....	11
• Inspecting the spark plug.....	11
• Silencer/exhaust opening.....	12
• Care.....	12
MAINTENANCE SCHEDULE.....	12
TRANSPORT.....	12
STORAGE.....	12
POSSIBLE MALFUNCTIONS.....	13
TECHNICAL DATA.....	13
DISPOSAL AND ENVIRONMENTAL PROTECTION.....	14
ORDERING SPARE PARTS.....	14
REPAIR SERVICE.....	14
WARRANTY DETAILS.....	14
SERVICE.....	14

SCOPE OF DELIVERABLES

- 1x SPS01-26TRB2 Petrol Hedge Trimmer
- 1x Instruction manual
- 1x Warrenty card
- 1x Fuel mixing bottle
- 1x Socket wrench














After unpacking, check the contents of the box for completeness and transport damage.
Immediately inform the dealer or manufacturer of any complaints. Complaints cannot be recognised retroactively.

OPERATING TIMES



The sound pressure level may exceed 80 dB (A) during use. If this is the case, sound protection measures are required for the operator (e.g. the wearing of hearing protection equipment).

 Pay attention to national regulations pertaining to noise protection!

SYMBOLS ON THE TOOL

	Warning! The hedge trimmer can cause serious injuries!		Read operation instructions before use
	Petrol and oil are flammable and may explode. Fires, naked flames and smoking are prohibited.		Wear eye protection!
	Wear protective gloves!		Wear hearing protection!
	Wear safety shoes!		Caution! Hot surfaces
	Attention: Environmental Protection! This device may not be disposed of with general/household waste. Dispose of only at a designated collection point.		Start lever (choke) "cold start"
			Start lever (choke) "warm start and operation"
	The distance between the machine and bystanders must be at least 5 m!		Watch out for objects being ejected at high speed.

SYMBOLS IN THE OPERATING INSTRUCTIONS

	WARNING		INFORMATION
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INTENDED/NON-INTENDED USE

- Cutting and trimming of hedges, bushes and ornamental shrubs in an outdoor domestic garden area only. All other uses are expressly excluded. Tools for private and hobby gardens are not suitable for use in public facilities, parks and sport centers, along roadways, on farms or in the forestry sector.
- The petrol-driven hedge trimmer is intended exclusively for cutting hedges and bushes. The hedges must not have a maximum branch diameter exceeding 27 mm.
- Intended use also encompasses reading and observing the operating instructions before each use. Before and during use, the hedge trimmer must be inspected for mechanical damage. If repairs are necessary, please contact your specialist dealer.
- Only original spare parts, or those approved by the manufacturer, may be used.
- If non-approved or non-original spare parts are used, the operator shall be liable for any personal injury or property damage which occurs, and not the manufacturer.
- Any use other than that stated above is a non-intended use.
- Intended use also encompasses observing the operating, maintenance and repair conditions laid out by the manufacturer and following the safety instructions contained in the manual.
- Take account of the valid, applicable accident prevention regulations as well as other generally acknowledged health and safety and general safety rules.
- Any use which does not comply with these is also non-intended use. The manufacturer shall not be held liable for damage resulting from such; the risk shall be borne solely by the user.
- Making your own modifications to the hedge trimmer excludes the manufacturer from all liability for any resulting damage.
- The tool may only be adjusted, used, and maintained by persons who are familiar with how to do so, and who are informed of the associated risks. Repair work may only be carried out by the manufacturer or only by customer service centres recommended by the manufacturer.
- The machine may not be used in an explosive environment or exposed to the rain.
- Metal parts (e.g. wires) must be removed from the material which is to be cut.

RESIDUAL RISKS

- Even when abiding by the intended use, and despite observing all applicable safety provisions, residual risks are still present, due to the nature of the design (as determined by the purpose of the tool).
- Residual risks may be minimised by paying attention to the "Intended use", and the "Safety instructions", as well as the operating instructions as a whole.
- Thoughtfulness and caution reduce the risk of personal injury and damage.
- Breakage of parts of the blade.
- Injury due to objects or parts of the blade being flung out.
- Risk of carbon monoxide poisoning if the tool is used in enclosed or poorly ventilated areas.
- Risk of burns on hot components.
- Hearing impairment, in case of extended periods working without hearing protection.
- Moreover, despite all available information and precautions, there may also be residual risks which are not apparent.

SAFE WORKING



Before using this product, read the following information and the safety regulations which apply to your own country, in order to protect yourself and others from potential injury.



Always store these safety instructions (operating instructions) with the hedge trimmer.



The hedge trimmer may only be used by persons who have sufficient experience to do so.



Only hand the hedge trimmer on or lend it to persons who are familiar with the hedge trimmer and how to handle it. Always supply the operating instruction with it.



Repairs to the tool must be made by the manufacturer or a firm recommended by them.

Getting started

- Persons using the hedge trimmer for the first time would benefit from a practical briefing on how to use it as well as on personal protective equipment, by an experienced operator.
- Remain vigilant. Go about your work in a rational frame of mind. If you are tired, or under the influence of drugs, alcohol or medication, you must not use the tool. Failure to pay proper attention during use of the tool can lead to extremely serious injuries.
- Familiarise yourself with the tool before using it. Users who are not sufficiently informed can endanger either themselves or others through their improper use of the tool.
- Make sure you have firm footing and keep your balance at all times. Using the tool (for example) on a ladder is prohibited.
- Do not use the tool for purposes other than those for which it is intended (see "Intended use").
- Wear suitable work clothing:
 - No jewellery or baggy clothing - these could be caught by the tool
 - Gloves and non-slip shoes
 - A hairnet, if you have long hair
- Wear protective clothing:
 - Hearing protection
 - Safety glasses or face protection
 - Work gloves
 - Safety shoes
 - A tested helmet in situations where head injuries are a possibility
- We recommend wearing leg protectors and a safety jacket.
- Keep your working area in good order!
- Always consider environmental influences:
 - Do not expose the hedge trimmer to rain.
 - Do not use the hedge trimmer in a wet or damp environment.
 - Postpone work in unfavourable weather conditions (rain, snow, ice, wind), due to the increased risk of accident!
 - Ensure there is good lighting.
 - Do not use the hedge trimmer in the vicinity of combustible liquids or gasses.
- You may not be able to hear potential dangers due to the noise from the motor. You should therefore familiarise yourself with your environment.
- Never leave the hedge trimmer unattended.
- During breaks, the hedge trimmer must be set down in such a way that no-one is put at risk. Secure the hedge trimmer against unauthorised access.
- Persons under the age of 18 are not permitted to operate the tool.
- Keep away from children and other people.
- The operator is responsible for accidents or hazards which may occur in relation to other persons or their property.
- Do not allow other people, particularly children, to touch the tool or the motor.
- Do not use a cutter which is blunt or damaged.
- Only start cutting once the cutter is running.
- Pay attention to overloading the tool! It works better and more safely within the stipulated performance range.
- Only operate the tool when the safety devices are complete and properly attached. Do not make modifications to the machine, which could impact upon its safety.
- Do not use a cutter which does not comply with the stipulated specifications.



The use of other tools and other accessories can result in a risk of injury for you.

- Switch the tool off and pull the connector out of the spark plug:
 - if the hedge trimmer is touched by soil, stones, nails or other foreign objects, check if the tool has suffered any damage.
 - for repair work, as well as maintenance and cleaning
 - when rectifying faults (e.g. cutter jammed)
 - during transport and storage
 - when leaving the working area, even in the case of brief interruptions.
- Treat your hedge trimmer with care:
 - Keep the tools sharp and clean in order to be able to work better and more safely.
 - Keep hand grips dry and free of lubricants.
 - Observe the maintenance instructions.



- Check the machine for damage:
 - Safety devices must be carefully checked for fault-free and appropriate function before using the machine again.
 - Check that moving parts function flawlessly and do not jam, or whether parts are damaged. All parts must be correctly installed and fulfil all conditions in order to ensure the fault-free operation of the hedge trimmer.
 - Damaged protective devices and parts must be properly repaired by us or an approved specialist work shop or replaced, unless otherwise stated in the operating instructions.
 - Damaged or illegible safety stickers must be replaced.
- Never leave tools inserted!
- Before switching on always check that all tools have been removed.
- Keep the tool in a dry, enclosed area when it is not being used, and out of the reach of children.
- Do not undertake any repairs to the machine yourself.



Do not undertake any repairs on the machine other than those described in the chapter "Maintenance", but rather contact the manufacturer directly, or an authorised customer service location.



Repair to other parts of the machine must be made by the manufacturer or by a specialist workshop nominated by the manufacturer.



Only use original spare parts! Using other spare parts or accessories can cause hazards to the user. The manufacturer shall not be held liable for damage resulting from this.

Handling fuel

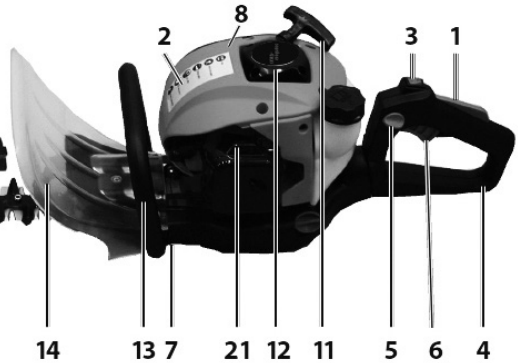
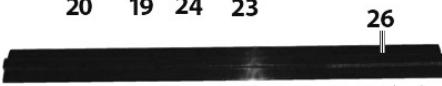
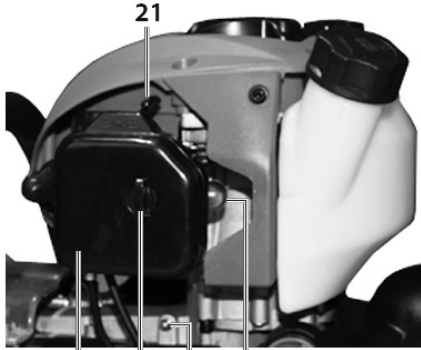


Fuels and fuel vapours are flammable and can cause serious damage if they are inhaled or come into contact with the skin. You should therefore exercise caution when handling fuel, and ensure good ventilation.

- Switch off the motor and allow the tool to cool down before filling up.
- Avoid naked flames when filling up.
- Wear gloves when filling up.
- Do not fill up in enclosed areas (risk of explosion).
- Do not spill any fuel or oil. Clean the hedge trimmer immediately, if fuel or oil is spilled. If fuel or oil is spilled over it, change your clothing.
- Do not allow any fuel to get into the soil.
- After filling, carefully close the petrol cap again and check that it does not come open during operation.
- Make sure that the filler cap and fuel lines are leaktight. The tool must not be used if there are leaks.
- Fuels may only be transported and stored in containers which are labelled and approved for this purpose.
- Do not transport or store fuels in the vicinity of combustible or highly flammable materials/substances, or near sparks or naked flames. Keep fuel away from children.
- Before starting the tool, move to a sufficient distance from the area used for filling.



DESCRIPTION OF THE PARTS



- | | | |
|-------------------------|-------------------------|---|
| 1 Throttle trigger lock | 10 Fuel tank cap | 19 Wing screw |
| 2 Safety sticker | 11 Starter handle | 20 Air filter cover |
| 3 ON/OFF switch | 12 Pull starter | 21 Start lever (choke) |
| 4 Rear hand grip | 13 Front hand grip | 22 Air filter |
| 5 Hand grip lock | 14 Hand guard | 23 Primer pump |
| 6 Throttle trigger | 15 Blade guard | 24 Lubricating nipple |
| 7 Silencer cover | 16 Cutter | 25 Fuel mixing bottle / Socket wrench (not shown) |
| 8 Motor enclosure | 17 Spark plug connector | 26 Blade cover |
| 9 Fuel filter | 18 Spark plug | |

BEFORE FIRST USE

- i** The hedge trimmer is supplied without fuel mixture. Fill up the tool as described under "FUEL AND OIL MIXTURE".

FUEL AND OIL MIXTURE



When handling petrol, increased attention is called for. Avoid smoking and naked flame.

- i** For best results use regular unleaded petrol mixed with 2-stroke air-cooled engine oil on a ratio of 40:1 (25 mL oil per litre of petrol). The supplied fuel mixing bottle can also be used to accurately mix the fuel.



WARNING: Never use unmixed petrol in your engine. This will cause permanent damage and void the manufacturer's warranty for the product. Never use a fuel mixture that has been stored for more than 30 days.



WARNING: 2-stroke lubricant must be premium grade oil for 2-stroke air-cooled engines mixed at a 40:1 ratio. Do not use any 2-stroke oil product with a recommended mix ratio of 100:1. If insufficient lubrication is the cause of engine damage, it voids the manufacturer's engine warranty.

Mixing



WARNING: Lack of lubrication voids engine warranty. Petrol and oil must be mixed at a 40:1 ratio.

Petrol	Two-stroke engine oil (40:1)	Petrol	Two-stroke engine oil (40:1)
1 L	25 mL	5 L	125 mL
2 L	50 mL	10 L	250 mL

- Make sure that you measure the amount of oil precisely, as a slight difference in a small quantity of oil can have a significant impact on the mixing ratio.
- Do not alter the mixing ratio, as this will produce more residue from combustion, increase fuel consumption, and reduce performance, or the motor may be damaged.

Mix the petrol and the oil in a clean container which is approved and labelled for fuel, and which is equipped with an overflow protection device.

1. First pour in half of the petrol required for the mixture.
2. Then add the full amount of the oil.
3. Shake up the mixture.
4. Then pour in the rest of the petrol.

Fuel can only be kept for a limited period, as it ages. Fuel and fuel mixtures which have been stored for too long can cause problems when starting the tool. You should therefore only mix an amount of fuel which you can use up in a month.

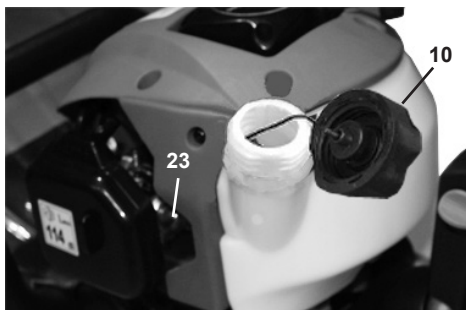
Fuels may only be stored in containers which are approved and labelled for this purpose, in a dry and safe place.

Make sure that fuel containers are stored in a place where they will not be accessible to children.

Filling up the hedge trimmer



- **Switch off the motor and allow the tool to cool down!**
- **Wear protective gloves!**
- **Avoid contact with the skin or eyes (wear safety glasses)!**
- **Pay strict attention to the section "Handling fuel".**



1. Only fill up the hedge trimmer outdoors or in areas with adequate ventilation.
2. Clean the area to be used for filling. Dirt in the tank leads to malfunctions.
3. Shake the container holding the fuel mixture again before using it for filling.
4. Take care when opening the cap (10), so that any excess pressure can be dissipated.
5. Pour in the mixture carefully, until it reaches the bottom edge of the filler neck.
6. Close the petrol cap again.
7. Make sure that the petrol cap is leak-tight.
8. Clean the petrol cap and the surroundings.
9. Pay attention to any leaks from the tank or fuel lines.
10. If necessary, operate the primer pump (23).
11. Before starting the motor, move to a reasonable distance from the area used for filling.

OPERATION



The tool may not be put into operation before you have read these operating instructions, followed all the instructions given, and the tool has been fully and properly assembled!

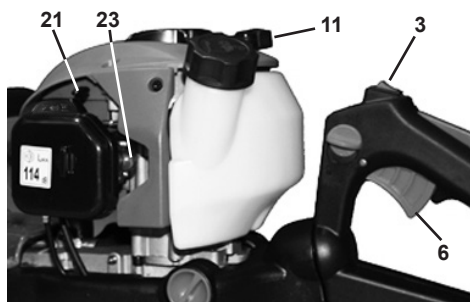
- Only start the hedge trimmer when it has been fully assembled.
- Support the hedge trimmer during startup and hold it securely. Make sure that the cutter is unobstructed.

Starting the hedge trimmer

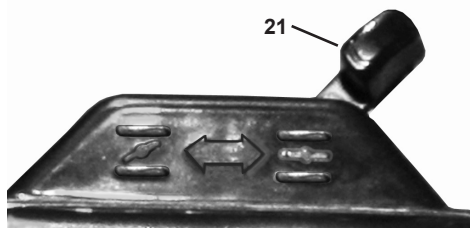
1. Maintain a safe distance from combustible materials.
2. Ensure you have a firm footing.

3. Lay the hedge trimmer on the ground in front of you, with the cutter facing away from you.
4. Place the end of your right foot into the rear hand grip.
5. Hold the front hand grip with your left hand.

Cold start



1. Slide the ON/OFF switch (3) into the position **1**.
 2. Press carefully on the primer pump (23) several times until fuel reaches the pump.
 3. Move the start lever (choke) (21) to .
 4. Slowly pull out the start cord on the starter handle (11) until there is resistance.
 5. Pull quickly on the starter handle, then slowly release it.
- Do not pull the start cord all the way out, and do not let the starter handle snap back against the motor.
6. Move the start lever (choke) (21) to as soon as the motor has started up, or after pulling it no more than 5–6 times.
 7. The motor idles.
 8. Allow the tool to idle for about a minute before starting work.



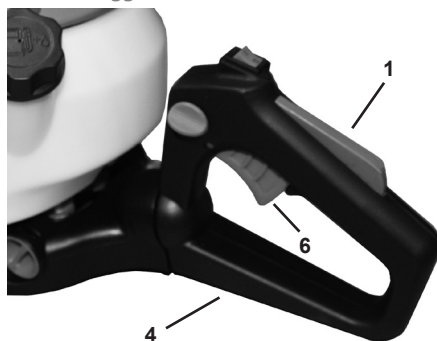
Stopping the motor

1. Release the throttle trigger (6).
2. Set the ON/OFF switch (3) to the position **0**.

Warm start

1. Move the ON/OFF switch (3) into the position **1**.
2. Move the start lever (choke) (21) to . Pull the start cord on the starter handle (11) until the motor starts up.

Throttle trigger

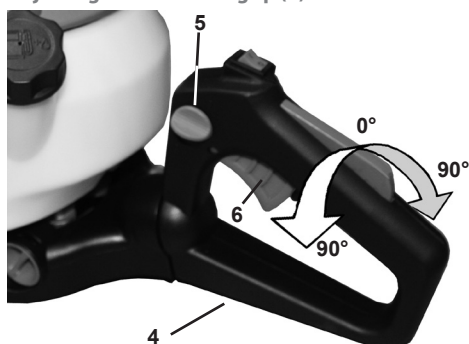


1. Hold the hedge trimmer by the rear hand grip (4) and push the throttle trigger lock (1); this releases the throttle trigger (6).
2. Hold the front hand grip (13) with your other hand.
3. Press the throttle trigger (6).
4. The cutter starts up.

If the throttle trigger (6) is released, the cutter stops and motor idles.
If the cutter runs despite the throttle trigger not being pressed, the idling speed must be reduced (see "Maintenance").

SETTINGS ON THE HEDGE TRIMMER

Adjusting the rear hand grip (4)



To help you to guide the hedge trimmer, the rear hand grip can be set in one of three working positions.

The rear hand grip may only be adjusted when the cutter is stopped.

The throttle trigger (6) cannot be operated if adjustment is in progress.

1. Hold the hedge trimmer firmly by the front hand grip (13) with your left hand.
2. Slide the lock (5) down.

3. Rotate the hand grip to the desired position.
4. Release the hand grip lock (5). Make sure that the lock engages again and that the hand grip is securely fixed in place.

METHOD OF OPERATION



Perform the following checks before and during operation:

- Always hold the hedge trimmer securely with one hand on the front and one on the rear hand grip.
- Is the tool fully and correctly assembled?
Make sure that all nuts and bolts are tight.



See "Maintenance" for the bolts on the cutter

- Is the hedge trimmer in a good and safe condition?
- Are all of the safety functions operational?
- Is the fuel tank full?
- Is the cutter sharp and undamaged?
- Are the motor and silencer free of deposits, leaves or lubricant?
- Is the hand grip clean and dry (no oil, grease or resin)?
- Is the working area free of obstacles which you might trip over?
- Are you wearing the required protective equipment?
- Check the hedge you intend to trim, before starting work, for electrical cables, fence wires or similar.
- Have you read and understood the instructions?
- Does the throttle trigger move freely and is the locking knob in working order?
- Is the ON/OFF switch in working order?
- Does the cutter already remain stopped when the hedge trimmer is idling?
- If the cutter moves at idling speeds, the speed must be reduced (see "Setting the idling speed").
- Make sure that the gearbox is sufficiently well lubricated (see under „Maintenance“).

Rules of conduct for using the hedge trimmer

- Do not work alone. There should be someone within ear-shot, in case of emergencies.
- Keep children, persons and animals out of your working area (maintain a clearance of at least 15 m).
- Due to the risk of slipping, do not work on snow, ice or other slippery surfaces.
- Make sure that your working area is safe and tidy. Remove objects from the working area, which could be picked up by the trimmer and flung outwards.
- Avoid assuming an abnormal stance. Maintain your balance at all times. Do not work with the upper body bent forwards.
- Do not work in poor lighting conditions (fog, rain, snow-drifts or at dusk/dawn).
- Before cutting, scare any animal out of the hedge, so that they are not endangered.
- Only operate the hedge trimmer when you have secure footing.

- Switch off the hedge trimmer when moving to a new area.
- It is vital to remove foreign objects from the hedge (wires), as they could damage the hedge trimmer's cutter.
- Keep hands and feet away from the cutter, when it is moving.
- Hold the hedge trimmer in such a way that you do not inhale any exhaust gases. Do not work in enclosed spaces.
- Always hold the hedge trimmer securely with your left hand on the front hand grip and your right on the rear grip. Never use the trimmer one-handed.
- When you release the throttle trigger, the cutter continuous to run for a short time (freewheeling effect).
- Start the cut with the cutter already running.
- Never touch the cutter with your hand during operation.
- Never work
 - at arms' length
 - on places which are difficult to reach
 - bent too far forward
- Never use the hedge trimmer above shoulder height.
- Never touch wire fences or the ground while the cutter is running.
- Switch off the motor and pull out the spark plug connector
 - if the behaviour of the tool noticeable changes
 - to remove cut material which is jammed in the tool
 - to check the cutter, if it has come into contact with stones, nails or other hard objects
 - to rectify malfunctions
 - when taking a break from work
 - when leaving the hedge trimmer
- Do not place the hedge trimmer in dry grass or on combustible objects, when it is hot from usage.
- Before starting work, make sure that:
 - there are no persons or animals standing in the working area
 - you are able to step back without encountering obstructions
 - the area around your feet is cleared of all foreign objects, branches and undergrowth
 - you have sure footing.



If persons with circulatory problems are subjected to vibrations on a too regular basis, damage to the nervous system or blood vessels may occur.

- You can reduce vibrations by:
 - using thick, warm work gloves.
 - reducing the length of periods working (inserting multiple long breaks).



See a doctor if you experience swelling of the fingers, feel unwell, or have no sensation in your fingers.

WORKING WITH THE HEDGE TRIMMER



Hold the hedge trimmer with both hands, at a safe distance from the body.

- The maximum cutting diameter is dependent upon the type of wood, its age, and the dampness and hardness of the wood.

- You should therefore trim very thick branches to the appropriate length with pruning shears, before trimming the hedge.
- Thanks to its double-sided blade, the hedge trimmer can be moved forwards or backwards as well as from one side to the other in a swinging motion.
- Trim the face of the hedge first, and only then trim the top.
- Trim the hedge from bottom to top.
- Cut the hedge in a trapezoidal shape, which prevents it from becoming bare close to the ground from the lack of light.
- Stretch a guide along the length of the hedge, if you wish to trim the top to an even length.
- If the hedge needs to be cut back severely, cut it in several passes.
- Pay attention to birds breeding in the hedge. If this is the case, postpone trimming of the hedge or leave out this area.



Pay attention to the safety instructions in all circumstances.

MAINTENANCE AND CARE



Before carrying out any maintenance or cleaning work

- **Switch off the motor**
- **Wait for the cutter to come to a standstill**
- **Pull out the spark plug connector (part number 17) (except when setting the idling speed)**

Due to the risk of fire, do not carry out maintenance work in the vicinity of naked flames.

Maintenance and cleaning work which is not described in this chapter may only be performed by the customer service department.

Safety devices which were removed for maintenance and cleaning must be properly inspected and reattached before continuing use.

Only use original parts. Other parts can result in unforeseen damage, or represent a risk to the user.

Maintenance



Wear gloves, in order to avoid injuries.

In order to ensure long and reliable use of the hedge trimmer, perform the following maintenance tasks on a regular basis.

Check the hedge trimmer for obvious defects, such as:

- loose fasteners
- worn or damaged components
- cutter damaged, broken or bent
- petrol cap and fuel lines not leak-tight

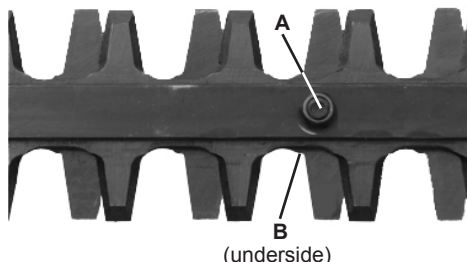
Inspect the hedge trimmer after each use for wear, and particularly the sliding clearance of the cutter.

- Protective devices or covers properly installed and intact.
- Perform necessary repairs or maintenance work before using the hedge trimmer.

Adjusting the cutter

Adjust the sliding clearance if the cut material jams between the blades or if the clearance has increased due to normal wear on the cutter after extended use.

In order to achieve good cutting results, the sliding clearance between the blades and the "sword" must be properly adjusted.



To do so, proceed as follows:

1. Undo the nuts (A) on the top of the cutter.
2. Tighten the bolts (B) on the underside slightly (it may be necessary to undo them slightly first).
3. Turn back the bolt between one quarter and one half rotation anticlockwise.
4. Counter the bolt with the screwdriver and tighten the nuts.



The sliding clearance is then properly adjusted if the washer under the bolt head can still be moved back and forth slightly by hand.

5. Lubricate the cutter with environmentally-compatible lubricating oil.



Too low a sliding clearance results in excessive heat development, and consequently to damage to the tool.

Lubricating the gearbox

Lubricate the gearbox every 10 to 20 operating hours.

1. Apply the grease gun to the lubricating nipple (24).
2. Press a little grease into the nipple.

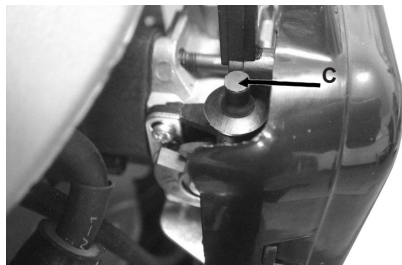
Use commercially available gear grease.



Setting the idling speed

If the cutter continued running during idling, the idling speed must be corrected.

1. Allow the motor to warm up for 3–5 minutes (low speeds!).
2. Turn the adjustment screw (C):
Clockwise idling speed is increased (+) Anticlockwise idling speed is reduced (–).



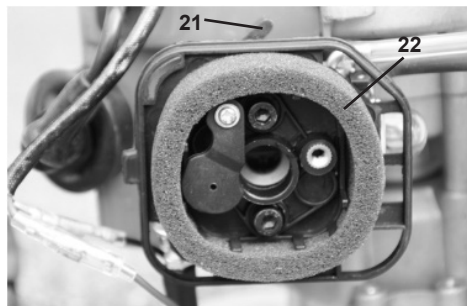
! Contact the manufacturer if the cutter continues running despite being at idling speed.

In such a case, do not continue to work with the hedge trimmer!


Cleaning or replacing the air filter

Clean the air filter regularly of dust and dirt, in order to prevent:

- loss of performance
- difficulties starting the tool
- excessive fuel consumption.



Clean the air filter about every 8 operating hours, or even more often in particularly dusty conditions.

1. Set the start lever (choke) (21) to  so that no dirt gets into the carburettor.
2. Remove the air filter cover (19).
3. Remove the air filter (22) from the foam.
4. Wash out the air filter in lukewarm, soapy water.

! Do not blow out the dirt, there is a risk of injuries to the eyes!

5. Clean inside the air filter with a paintbrush.
6. Allow the air filter to dry out properly and reinsert it.
7. Refit the air filter cover.

Change the air filter regularly.



If the air filter is damaged, it must be replaced before starting work.

Cleaning or replacing the petrol filter

Check the petrol filter (9) as necessary. A dirty petrol filter hinders the supply of fuel.

Open the petrol cap (10) and pull the petrol filter through the opening with a wire hook.

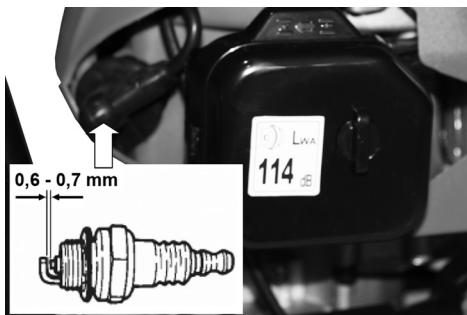
- Light dirt - pull out the petrol filter from the fuel line and clean the filter in naphtha
- Heavy dirt - replace the petrol filter

Changing or inspecting the spark plug

Do not touch the spark plug (18) or the spark plug connector (17) while the motor is running. High voltage! Risk of burning when the motor is hot. Wear protective gloves!

Check the spark plug and the separation of the electrodes regularly. To do so, proceed as follows:

1. Pull the spark plug connector out of the spark plug.
2. Unscrew the spark plug with the supplied spark plug Allen key.



The separation between the electrodes should be between 0.6 and 0.7 mm.

Clean the spark plug if it is dirty.

Replace the spark plug:

- if the insulating body is damaged
- if there is significant loss of material on the electrodes
- if the electrodes become very dirty or heavily soiled with oil
- each month if the tool is used regularly

Inspecting the spark plug

1. Pull the spark plug connector out of the spark plug.
2. Unscrew the spark plug with the supplied spark plug Allen key.
3. Firmly attach the spark plug connector.
4. Push the spark plug against the motor housing with isolated pliers (not in the vicinity of the spark plug hole).
5. Move the ON/OFF switch to the "START" position.
6. Sharply pull the start cord on the starter handle.

If it is working properly, a spark should be visible between the electrodes.

Silencer/exhaust opening



Do not retighten the screws on the silencer if the motor is hot.

1. Check on a regularly basis that the screws (D) in the silencer (7) have not come undone. If they are loose, tighten them hand tight.
2. Clean the exhaust opening (E) regularly.

Care

Clean the hedge trimmer carefully after every use, so that it continues to work properly.



Wear protective gloves when cleaning the cutter!

- Clean the housing with a soft brush or a dry cloth.



Water, solvent and polish may not be used.

- Make sure that the ventilation slots for cooling the motor remain unobstructed (risk of overheating).
- Clean the cutter regularly with a cloth or brush.



Do not clean the cutter with water, due to the risk of corrosion.

- Clean and oil all moving parts on a regular basis.



Do not use grease for this purpose! Use environmentally compatible oil.

TRANSPORT

Switch the motor off to transport the tool and, once the cutter has come to a standstill, attach the blade cover (26).

Carry the tool by the front hand grip. While doing so, hold the cutter facing backwards and keep the hot silencer away from the body.

Only transport the tool in a car, inside the boot or in a separate transport area. When doing so, secure the hedge trimmer against tipping over, damage and leaking fuel.

STORAGE

- Keep the tool in a dry, locked place, with the blade cover (26) applied, when it is not being used, and out of the reach of children.
- Before extended storage, please note the following in order to extend the service life of the hedge trimmer and guarantee smooth running:
 - Perform thorough cleaning
 - Treat all moving parts with environmentally friendly oil.



Do not use grease for this purpose.

- Remove the spark plug connector.
- Slide the blade guide onto the cutter.
- Fully empty the fuel tank.



Dispose of leftover fuel in an environmentally friendly manner.

- Allow the carburettor to run empty.

MAINTENANCE SCHEDULE

Task	Interval
Adjust the cutter	As necessary
Set the idling speed	As necessary
Tighten the screws on the silencer	As necessary
Clean or replace the petrol filter	As necessary
Clean or replace the air filter	Every 8 operating hours (more often in dusty conditions)
Lubricate the gearbox	Every 20 operating hours, at least once a year

POSSIBLE MALFUNCTIONS

Malfuction	Possible cause	Remedy
Hedge trimmer does not run	<ul style="list-style-type: none"> No fuel Fault in the fuel line Petrol filter blocked Spark plug defective Carburettor defective Internal fault 	<ul style="list-style-type: none"> Check the amount of fuel Check the fuel line for kinks or damage Clean or replace the petrol filter Replace the spark plug Contact the manufacturer or a recommended customer service centre Contact the manufacturer or a recommended customer service centre
Hedge trimmer cuts with interruptions	<ul style="list-style-type: none"> Internal fault On/off switch defective 	<ul style="list-style-type: none"> Contact the manufacturer or a recommended customer service centre Contact the manufacturer or a recommended customer service centre
Motor runs, but cutter remains stationary	<ul style="list-style-type: none"> Cutter jammed Internal fault Clutch defective 	<ul style="list-style-type: none"> Remove object Contact the manufacturer or a recommended customer service centre Contact the manufacturer or a recommended customer service centre
Cutter is hot	<ul style="list-style-type: none"> Insufficient lubrication --> Friction Insufficient sliding clearance Cutter is blunt 	<ul style="list-style-type: none"> Oil the cutter Adjust the sliding clearance Have the cutter sharpened

TECHNICAL DATA

SPS01-26TRB2 Petrol Hedge Trimmer

Max. motor power at speed.....900 W at 8500 rpm

Capacity.....25.4 cc

Engine idle speed.....3400 rpm

Engine speed of clutch.....4300 rpm

Max engine speed.....8500 rpm

Ignition system.....Electronic ignition

Spark plug.....NHSP L8RTF

Fuel tank capacity.....0.6 L

Mixing ratio (petrol/two-stroke oil).....40:1

Cutting length.....620 mm

Cutting.....up to 27 mm

Weight (tank empty, blade guard removed).....6.1 kg

Sound pressure L_{pA} (acc. to EN ISO 10517).....91 dB(A) $K = 2.5$ dB

Sound power level L_{wA} (acc. to Directive 2004/108/EC).....114 dB(A)

Vibration (acc. to EN ISO 10517).....7.7 m/s²

Technical changes are reserved.

DISPOSAL AND ENVIRONMENTAL PROTECTION

Should your tool become unserviceable or if you no longer require it, do not dispose of it under any circumstances in your normal household waste, but rather in an environmentally friendly manner. Empty the oil and petrol tank carefully and take the leftover fuel to a collection point. Please (also) take the tool to a recycling centre, where the plastic and metal parts can be separated out and sent for recycling. You can also obtain information on this by contacting your local authority or city council.

ORDERING SPARE PARTS

If you need accessories or spare parts, please contact our Service department.

Blade cover	# 82000022
Hand guard	# 82000366
Front hand grip	# 82000365
Starter complete	# 82000340
Fuel tank cap	# 82000323
Fuel tank complete (incl. Primer pump, Fuel tank cap and Fuel filter)	# 82000328
Air filter cover (incl. Air filter, Start lever (choke) and Wing screw)	# 82000313
Wing screw (Air filter cover)	# 82000312
Ignition coil with Spark plug connector	# 82000310
Spark plug	# 73041108
Carburettor	# 82000388
Silencer	# 82000320
Gasket (Silencer)	# 82000319

When working with this tool, do not use any accessory parts other than those recommended by our company. Otherwise the operator or others in the vicinity could suffer serious injuries, or the tool could be damaged.

REPAIR SERVICE

Repairs to tools may only be performed by a specialist. Please describe the fault that you have encountered when sending the machine in for repair.

WARRANTY DETAILS

The product is guaranteed to be free from defects in workmanship and parts for a period of 12 months (dependant on product) from the date of purchase. Defects that occur within this warranty period, under normal use and care, will be repaired, replaced or refunded at our discretion. The benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

SERVICE

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Tel.: 1300 720 985

Local calls (Sydney): 8 Cents per minute, first 5 minutes free
STD calls: 10 Cents per minutes

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MODEL: SPS01-26TRB2 PRODUCT CODE: 40510 04/2017

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YEAR WARRANTY