Translation of the original operating instructions

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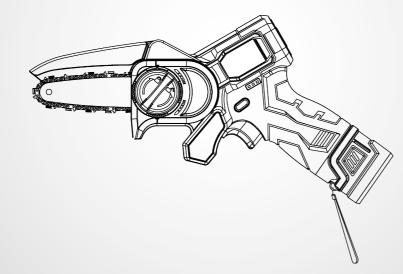
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FERREX°

CORDLESS PRUNING SAW F-NAS12V



Translation of the original operating instructions



Scope of delivery (Fig. 1, 2)

- 1x Saw chain (pre-fitted)
- 1x chainsaw guide bar (pre-fitted)
- 1x Battery
- 1x Battery charger
- 1x Guide bar and chain guard (pre-fitted)
- 1x Oil bottle (empty)
- 1x Cordless pruning saw
- 1x Operating manual

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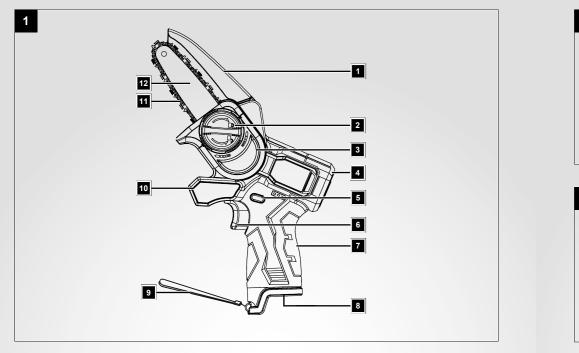
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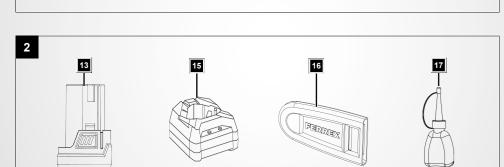


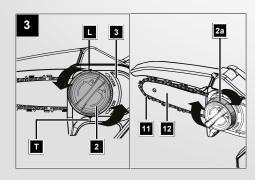




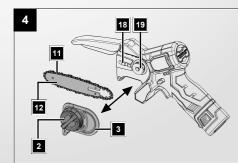
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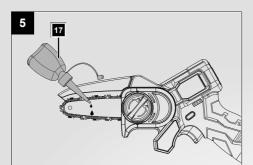


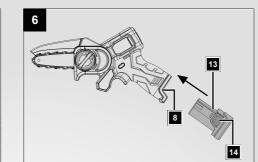


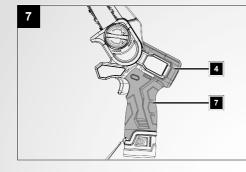


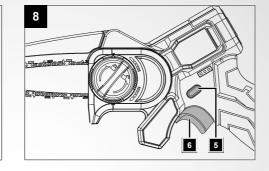
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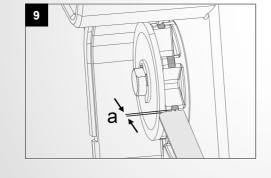












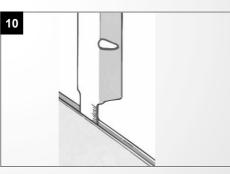


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Explanation of the symbols on the product

Symbols are used in this manual to draw your attention to potential hazards. The safety symbols and the accompanying explanations must be fully understood. The warnings themselves will not rectify a hazard and cannot replace proper accident prevention measures.

③	Before commissioning, read and observe the operating manual and safety instructions!	③	Do not use the product one-handed.
	Before commissioning, read and observe the operating manual and safety instructions!	S	Cordless pruning saw must be placed upright! Do not lie down!
\triangle	Attention! Failure to observe the safety signs and warning information affixed to the product and failure to observe the safety and operating manual can result in serious injury or even death.	•	Weight kg.
	Wear safety goggles.		The product complies with the applicable australian directives.
	Wear hearing protection.		Dispose of batteries according to local regulations.
	Always wear a safety hel- met!		Blade length
	Wear safety gloves!		Cutting length

	Wear sturdy footwear!	A	Warning! Risk of kick-back. Beware of the kick-back of the product and avoid making contact with the rail tip.
(A)	It is important to wear pro- tective clothing for hands, forearms, legs and feet.		Only carry out maintenance, modification, adjustment and cleaning work when the motor is switched off and the battery is removed.
	Lubricate the set of blade and saw chain after no more than 20 cuts.	95 _{dB}	Guaranteed sound power level of the product.
	Do not throw the product into water.		The product is only suitable for indoor operation.
	Do not throw the product into a fire.		Protection class II (double insulation).
	Do not expose the product to rain. The product may only be stationed, stored and operated in dry ambi- ent conditions.	[Lithium	Lithium-ion battery
	Always hold the product firmly with both hands.		

1. Introduction

Manufacturer:

Scheppach GmbH Günzburger Straße 69 D-89335 Ichenhausen

Dear Customer

We hope your new product brings you much enjoyment and success.

Note:

In accordance with the applicable product liability laws, the manufacturer of this product assumes no liability for damage to the product or caused by the product arising from:

- Improper handling
- Non-compliance with the operating manual
- Repairs carried out by third parties, unauthorised specialists
- Installing and replacing non-original spare parts
- Improper use

Note:

The operating manual is part of this product.

It includes important instructions for the safe, proper and economic operation of the product, for avoiding danger, for minimising repair costs and downtimes and for increasing the reliability and extending the service life of the product. In addition to the safety instructions in this operating manual, you must also observe the regulations applicable to the operation of the product in your country.

Familiarise yourself with all operating and safety instructions before using the product. Only operate the product as described and for the specified areas of application. Keep the operating manual in a good place and hand over all documents when passing the product on to third parties.

2. Product description (Fig. 1-8)

- 1. Front hand guard
- 2. Screw for chain tensioning system
- 2a. Chain tensioner
- Chain cover
- Front handle
- Switch lock

6. On/off switch Rear handle 7. 8. **Battery mount** 9. Hand strap 10 Rear hand quard Saw chain 11 12. Chainsaw guide bar 13 Battery Release button (battery) 14. 15 Battery charger Guide bar and chain guard 16 17. Oil bottle 18 Mount (chainsaw guide bar) Chain wheel 19.

3. Scope of delivery (Fig. 1, 2)

Item	Quantity	Designation
11.	1 x	Saw chain (pre-fitted)
12.	1 x	chainsaw guide bar (pre-fitted)
13.	1 x	Battery
15.	1 x	Battery charger
16.	1 x	Guide bar and chain guard (pre-fitted)
17.	1 x	Oil bottle (empty)
	1 x	Cordless pruning saw
	1 x	Operating manual

4. Proper use

The product may be used for sawing wood and branches outdoors, up to a diameter corresponding to the cutting length of the guide rail.

The product is not intended for felling trees or for any other type of use (e.g. cutting masonry, plastic, stone, metal, food or wood containing foreign objects such as nails or screws).

The product must be held by the handle with the right hand and by the grip surface with the left hand.

The product may only be used in the intended manner. Any use beyond this is improper. The user, not the manufacturer, is responsible for damages or injuries of any type resulting from this.

An element of the intended use is also the observance of the safety instructions, as well as the assembly instructions and operating information in the operating manual.

Persons who operate and maintain the product must be familiar with the manual and must be informed about potential dangers.

The liability of the manufacturer and resulting damages are excluded in the event of modifications of the product.

The product may only be operated with original parts and original accessories from the manufacturer.

The safety, operating and maintenance specifications of the manufacturer, as well as the dimensions specified in the technical data, must be observed.

Please note that our products were not designed with the intention of use for commercial or industrial purposes. We assume no guarantee if the product is used in commercial or industrial applications, or for equivalent work.

Explanation of the signal words in the operating manual

↑ DANGER

Signal word to indicate an imminently hazardous situation which, if not avoided, will result in death or serious injury.

↑ WARNING

Signal word to indicate a potentially hazardous situation which, if not avoided, could result in death or serious injury.

↑ CAUTION

Signal word to indicate a potentially hazardous situation which, if not avoided, could result in minor or moderate injury.

ATTENTION

Signal word to indicate a potentially hazardous situation which, if not avoided, could result in product or property damage.

5. Safety instructions

General power tool safety warnings

↑ WARNING

Read all safety warnings, instructions, illustrations and specifications provided with this power tool.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- a) Keep your work area clean and well-lit. Cluttered or dark areas invite accidents.
- b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- c) **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2) Electrical safety

- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

3) Personal safety

- a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- b) **Use personal protective equipment. Always wear eye protection.** Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e) **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

4) Power tool use and care

- a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such precautionary measures reduce the risk of starting the power tool accidentally.
- d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- h) **Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5) Battery tool use and care

- a) **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- b) **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
- c) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- d) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- e) **Do not use a battery pack or tool that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.

- f) **Do not expose a battery pack or tool to fire or excessive temperature**. Exposure to fire or temperature above 130 °C may cause explosion.
- g) Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

6) Service

- a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
- b) **Never service damaged battery packs.** Service of battery packs should only be performed by the manufacturer or authorized service providers.

Safety instructions for pruning saw

- a) Keep all parts of the body away from the saw chain when the chain saw is operating. Before you start the chain saw, make sure the saw chain is not contacting anything. A moment of inattention while operating chain saws may cause entanglement of your clothing or body with the saw chain.
- b) Always hold the chain saw with your right hand on the rear handle and your left hand on the front handle. Holding the chain saw with a reversed hand configuration increases the risk of personal injury and should never be done.
- c) Hold the chain saw by insulated gripping surfaces only, because the saw chain may contact hidden wiring. Saw chains contacting a "live" wire may make exposed metal parts of the chain saw "live" and could give the operator an electric shock.
- d) Wear eye protection. Further protective equipment for hearing, head, hands, legs and feet is recommended. Adequate protective equipment will reduce personal injury from flying debris or accidental contact with the saw chain.
- e) Do not operate a chain saw in a tree, on a ladder, from a rooftop, or any unstable support. Operation of a chain saw in this manner could result in serious personal injury.
- f) Always keep proper footing and operate the chain saw only when standing on fixed, secure and level surface. Slippery or unstable surfaces may cause a loss of balance or control of the chain saw.
- g) When cutting a limb that is under tension, be alert for spring back. When the tension in the wood fibres is released, the spring loaded limb may strike the operator and/or throw the chain saw out of control.

- h) **Use extreme caution when cutting brush and saplings.** The slender material may catch the saw chain and be whipped toward you or pull you off balance.
- i) Carry the chain saw by the front handle with the chain saw switched off and away from your body. When transporting or storing the chain saw, always fit the guide bar cover. Proper handling of the chain saw will reduce the likelihood of accidental contact with the moving saw chain.
- j) Follow instructions for lubricating, chain tensioning and changing the bar and chain. Improperly tensioned or lubricated chain may either break or increase the chance for kickback.
- k) Cut wood only. Do not use chain saw for purposes not intended. For example: do not use chain saw for cutting metal, plastic, masonry or non-wood building materials. Use of the chain saw for operations different than intended could result in a hazardous situation.
- This chain saw is not intended for tree felling. Use of the chain saw for operations different than intended could result in serious injury to the operator or bystanders.

Causes and operator prevention of kickback

Kickback may occur when the nose or tip of the guide bar touches an object, or when the wood closes in and pinches the saw chain in the cut.

Tip contact in some cases may cause a sudden reverse reaction, kicking the guide bar up and back towards the operator.

Pinching the saw chain along the top of the guide bar may push the guide bar rapidly back towards the operator.

Either of these reactions may cause you to lose control of the saw which could result in serious personal injury. Do not rely exclusively upon the safety devices built into your saw. As a chain saw user, you should take several steps to keep your cutting jobs free from accident or injury.

Kickback is the result of chain saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below:

- a) Maintain a firm grip, with thumbs and fingers encircling the chain saw handles, with both hands on the saw and position your body and arm to allow you to resist kickback forces. Kickback forces can be controlled by the operator, if proper precautions are taken. Do not let go of the chain saw.
- b) Do not overreach and do not cut above shoulder height. This helps prevent unintended tip contact and enables better control of the chain saw in unexpected situations.

- c) Only use replacement guide bars and saw chains specified by the manufacturer. Incorrect replacement guide bars and saw chains may cause chain breakage and/or kickback.
- d) Follow the manufacturer's sharpening and maintenance instructions for the saw chain. Decreasing the depth gauge height can lead to increased kickback.

Additional safety instructions

- Follow all instructions when clearing jammed material, storing or servicing the chain saw. Make sure the switch is off and the battery pack is removed. Unexpected actuation of the chain saw while clearing jammed material or servicing may result in serious personal injury.
- 2. Carefully follow the maintenance, inspection and service instructions in this operating manual. Damaged protective devices and parts must be repaired properly or replaced by our service centre unless otherwise specified in the operating manual.
- 3. Always stand above the tree trunk when sawing on slopes. In order to maintain full control at the moment of "cutting all the way through", reduce the pressing force towards the end of the cut, without loosening your firm grip of the handles of the product. Ensure that the saw chain does not come into contact with the ground. After completing the cut, wait for the product to stop before removing the product.
 - Always switch off the product and disconnect the mains plug before switching from tree to tree.
- 4. Do not use the product in a thunderstorm Danger of lightning strike!
- 5. We recommend that a person using the tool for the first time should at least practice by cutting logs on a sawhorse or stand.
- 6. Dirt, stones, loose bark, nails, staples and wire must be removed from the tree.
- 7. **Do not use accessories that are not recommended by the manufacturer.** This can lead to electric shock or fire.

Residual risks

The product has been built according to state-of-the-art and the recognised technical safety rules. However, individual residual risks can arise during operation.

- Damage to hearing if the stipulated hearing protection is not worn.
- Residual risks can be minimised if the "Safety Instructions" and the "Intended Use" together with the operating manual as a whole are observed.
- Use the product in the way that is recommended in this operating manual. This is how to ensure that your product provides optimum performance.

• Furthermore, despite all precautions having been met, some non-obvious residual risks may still remain.

⚠ WARNING

This power tool generates an electromagnetic field during operation. This field can impair active or passive medical implants under certain circumstances. In order to prevent the risk of serious or deadly injuries, we recommend that persons with medical implants consult with their physician and the manufacturer of the medical implant prior to operating the power tool.

⚠ WARNING

In case of extended working periods, the operating personnel may suffer circulatory disturbances in their hands (vibration white finger) due to vibrations.

Raynaud's syndrome is a vascular disease that causes the small blood vessels on the fingers and toes to cramp in spasms. The affected areas are no longer supplied with sufficient blood and therefore appear extremely pale. The frequent use of vibrating products can cause nerve damage in people whose circulation is impaired (e.g. smokers, diabetics).

If you notice unusual adverse effects, stop working immediately and seek medical advice.

ATTENTION

The product may only be operated with the original batteries. Batteries may only be charged with the original battery chargers. Observe the manufacturer's instructions.

6. Technical data

Rated voltage	12 V
Type of guide bar (pre-fitted)	020
Type of saw chain (pre-fitted)	020.043.28E
Max. cutting speed	5 m/s
Max. cutting length	80 mm
Chain pitch	0.43"
Driving link thickness	0.2"
Chain wheel tooth pitch	28 T / 1.1 mm
Weight (without set of blade and saw chain)	0.62 kg
Weight (without battery pack)	0.89 kg

Subject to technical changes!

Noise and vibration

↑ WARNING

Noise can have serious effects on your health. If the machine noise exceeds 85 dB, please wear suitable hearing protection for you and persons in the vicinity.

The noise and vibration values have been determined in accordance with AS/NZS 62841.1.

Noise data

Sound pressure level L _{pA}	84 dB
Measurement uncertainty K _{pA}	3 dB
Sound power level L _{wA}	95 dB
Measurement uncertainty K _{wA}	3 dB

Vibration parameters (hand/arm vibration)

Vibration a _h	2.9 m/s ²
Measurement uncertainty K	1.5 m/s ²

The total vibration emission values specified and the device emissions values specified have been measured in accordance with a standardised test procedure and can be used for comparison of one electric tool with another.

The total noise emission values specified and the total vibration emission values specified can also be used for an initial estimation of the load.

⚠ WARNING

The noise emission values and vibration emission value can vary from the specified values during the actual use of the power tool, depending on the type and the manner in which the electric tool is used, and in particular the type of workpiece being processed.

Try to keep the stress as low as possible. For example: Limit working time. In doing so, all parts of the operating cycle must be taken into account (such as times in which the power tool is switched off or times in which it is switched on, but is not running under a load).

7. Unpacking

↑ WARNING

The product and the packaging material are not children's toys!

Do not let children play with plastic bags, films or small parts!

There is a danger of choking or suffocating!

- Open the packaging and carefully remove the product.
- Remove the packaging material, as well as the packaging and transport safety devices (if present).
- Check whether the scope of delivery is complete.
- Check the product and accessory parts for transport damage. Immediately report any damage to the transport company that delivered the Product. Later claims will not be recognised.
- If possible, keep the packaging until the expiry of the warranty period.
- Familiarise yourself with the product by means of the operating manual before using for the first time.
- With accessories as well as wearing parts and replacement parts use only original parts. Spare parts can be obtained from your specialist dealer.
- When ordering please provide our article number as well as type and year of manufacture for the product.

8. Before commissioning

↑ DANGER

Danger of injury!

If an incompletely assembled product is used, serious injuries can be caused.

- Do not use the product until it has been fully fitted.
- Before each use, carry out a visual inspection to check that the product is complete and does not contain any damaged or worn components. Safety and protective devices must be intact.

↑ WARNING

Danger of injury!

Remove the battery from the power tool before carrying out any work on the power tool (e.g. maintenance, tool change, etc.) and when transporting and storing it. There is a risk of injury if the on/off switch is operated unintentionally.

MARNING

Danger of injury when handling the saw chain or the blade!

Wear cut-resistant gloves.

Note:

- The chainsaw guide bar and the chain are already pre-fitted for packaging and transport reasons.
- A new saw chain stretches and needs to be re-tensioned more often. Check and adjust the chain tension regularly after each cut.
- Only use saw chains and blades designed for this product.

8.1. Tensioning the saw chain (11) (Fig. 3)

MARNING

Risk of injury from the saw chain jumping off!

An insufficiently tensioned saw chain can come off during operation and cause injuries.

- Check the saw chain tension frequently.
- The chain tension is too low if the drive links come out of the groove on the underside of the guide rail.
- Adjust the tension of the saw chain properly if the saw chain tension is too low.

The product is equipped with a saw chain quick clamping system. The saw chain (11) is tightened or loosened by turning the chain tensioning ring (2a). The rotating saw chain (11) is guided over the groove on the chainsaw guide bar (12).

- 1. Loosen the screw for the chain tensioning system (2).
- 2. Turn the chain tensioning ring (2a) clockwise (T), to further tension the saw chain (11).
- 3. Turn the chain tensioning ring (2a) anti-clockwise (L), to loosen the saw chain (11).
- 4. Tighten the screw for the chain tensioning system (2) hand-tight again to secure the chain tension.

The chain tension and chain lubrication have a considerable influence on the service life of the saw chain.

The saw chain is correctly tensioned when it does not sag on the chainsaw guide bar and can be pulled all the way round with a gloved hand. When pulling on the saw chain with 9 N (approx. 1 kg) tractive force, the saw chain and chainsaw guide bar must not be more than 2 mm apart.

Note:

- A new saw chain tends to loosen for a certain time after installation. Therefore, check the saw chain tension from time to time before use.
- The tensioning of the saw chain should be carried out in a clean place free from sawdust and the like.
- Correct tensioning of the saw chain is for the safety of the user and reduces or prevents wear and chain damage.

• We recommend that the user check the chain tension before starting work for the first time. The saw chain is correctly tensioned when it does not sag on the underside of the guide bar and can be pulled all the way round with a gloved hand.

ATTENTION

When working with the saw, the saw chain heats up and expands slightly as a result. This "stretching" is to be expected especially with new saw chains.

8.2. Lubricating the saw chain (11) (Fig. 4, 5)

The chain tension and chain lubrication have a considerable influence on the service life of the saw chain.

Note:

- Use saw chain oil that contains additives to reduce friction and wear or organic saw chain oil.
- For cutting trees, use organic saw chain oil.
 Mineral oil can damage trees.
- Clean the chainsaw guide bar and the saw chain to remove dirt, sawdust and old oil residues. (See 11.1.).
- Ensure that the saw chain is tensioned but not too tight. (See 8.1.)
- 1. Hold the oil bottle (17) at a slight angle so that the oil can flow into the links of the saw chain (11).
- 2. Apply the oil along the saw chain (11) while turning the saw chain (11) by hand. Start at the lower part of the chainsaw guide bar (12). Ensure that the oil gets into the joints and links of the saw chain (11).
- 3. Apply the oil to both sides of the saw chain (11). Use a brush* to distribute the oil evenly.
- 4. Check that the saw chain (11) is evenly oiled.
- 5. Wipe up any spilled oil carefully immediately and dispose of the cloth* according to local regulations.
- * = may not be included in the scope of delivery!

8.3. Inserting/removing the battery (13) in the battery mount (8) (Fig. 6)

A CAUTION

Danger of injury!

Do not insert the battery until the battery-powered tool is ready for use.

Inserting the battery

1. Push the battery (13) into the battery mount (8). The battery (13) clicks into place audibly.

Removing the battery

1. Press the unlock button (14) of the battery (13) and remove it from the battery mount (8).

9. Operation

ATTENTION

Always make sure the product is fully assembled before commissioning!

ATTENTION

Make sure that the ambient temperature does not exceed 50°C and does not fall below -20°C during work.

↑ DANGER

Danger of injury!

If the product is jammed, do not try to pull the product out by using force.

- Switch off the engine.
- Use a lever arm or wedge to get the product free.

ATTENTION

The product may only be operated with the original batteries. Batteries may only be charged with the original battery chargers. Observe the manufacturer's instructions.

9.1. Hold and guide product

↑ WARNING

Danger of injury due to kickback!

Never use the product one-handed!

↑ WARNING

Danger of injury!

Never use the product without the front hand guard!

9.1.1. Front and rear hand guards (1/10) (Fig. 1)

- The front hand guard (1) and the rear hand guard (10) protect the fingers from injuries caused by contact with the saw chain (11) if it breaks due to overloading.
- The rear hand guard (10) also protects the hand from branches and twigs.
- Before each start-up, check the functionality of the front handle guard (1). Keep front and rear hand guard (1/10) clean to ensure proper functioning.

9.2. Switching the product on/off and operating it (Fig. 1, 7, 8) Switching on

- 1. Pull the guide bar and chain guard (16) off the chainsaw guide bar (12).
- 2. Hold the front handle (4) with your hand and the rear handle (7) with your other hand. Thumb and fingers must firmly grasp the grips (4/7).
- 3. Bring your body and arms into a position in which you can absorb the kickback forces.
- 4. Press the switch-on lock (5) on the front handle (4) with your thumb.
- 5. Press and hold the switch lock (5).
- 6. To switch on the product, push the on/off switch (6).
- 7. Release the switch lock (5).

Note:

It is not necessary to keep the switch lock pressed after starting the product. The switch lock is intended to prevent accidental starting of the product.

Switching off

- 1. To switch it off, simply release the on/off switch (6).
- 2. Put on the supplied guide bar and chain guard (16) after each instance of working with the product.

10. Working instructions

Notes:

Before switching on, make sure that the product does not touch any objects.

- Avoid abnormal postures. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- You have better control when you saw with the underside of the bar (with a pulling chain).
- The saw chain must not touch the ground or any other object during or after sawing.
- Ensure that the saw chain does not become jammed in the saw cut. The branch must not break or splinter.
- Also observe the precautions against kick-back (see safety instructions).
- Always stand above the branch when sawing on slopes. Ensure that the saw chain does not come into contact with the ground. After completing the cut, wait for the saw chain to stop before removing the product.

10.1. Sawing techniques

10.1.1. Cutting to length

This is the sawing of felled tree trunks into small sections. If possible, the trunk should be underpinned and supported by branches, beams or wedges.

- Ensure that the saw chain does not come into contact with the ground when sawing.
- Make sure you have a good footing and stand above the trunk on sloping terrain.
 In order to maintain full control at the moment of "cutting all the way through", reduce the pressing force towards the end of the cut, without loosening your firm grip of the handles of the pruning saw.
- After completing the cut, wait for the saw chain to stop before removing the pruning saw.

 Always switch off the cordless pruning saw's engine before switching from tree to tree.

10.1.1.1. Sawing on a metal work trestle

- 1. Hold the product firmly with both hands and guide the product in front of your body while sawing.
- 2. When cutting the wood, guide the product past the body on the right. Watch out for the falling wood.
- 3. Position yourself so that the severed branch does not pose a hazard.
- 4. Pay attention to your feet. The cut wood could cause injuries if it falls.
 - Make sure your body is balanced and that you have a secure stance.

10.1.2. Delimbing

⚠ WARNING

Danger of injury!

Many accidents happen during delimbing.

- 1. Hold the product firmly with both hands and guide the product in front of your body while sawing.
- 2. Do not lean too far forward during operation.
- 3. Never saw off branches when standing on the tree trunk.
- 4. Keep an eye on the kick-back area if branches are tensioned.

Delimbing is the term for removing branches and twigs from a tree.

- Remove supporting branches only after cutting to length.
- Tensioned branches must be sawn from the bottom upwards to prevent the product from jamming.
- When sawing off thicker branches, use the same technique as for cutting to length.
- Work to the left of the trunk and as close as possible to the product. If possible, let the weight of the product rest on the trunk.
- Change your position to cut branches on the other side of the trunk.
- Branched boughs are cut to length individually.
- When delimbing, leave larger downward branches that support the tree for the time being. Separate smaller branches with one cut.

11. Cleaning and maintenance

↑ WARNING

Have maintenance and repair tasks that are not described in this operating manual, carried out by a specialist workshop. Use only original spare parts.

MARNING

Improper maintenance or cleaning work can cause injuries!

↑ WARNING

The product may start unexpectedly and cause injuries and burns during cleaning, repair and maintenance work.

- Switch the product off.
- Remove the battery.
- Allow the product to cool.

11.1. Cleaning

- Use a brush or hand brush to clean the saw chain and no liquids.
- Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.
- Keep protective devices, air vents and the motor housing as free of dust and dirt as possible. Rub the product clean with a clean cloth or blow it off with compressed air at low pressure. We recommend that you clean the product directly after every use.
- Do not use any cleaning products or solvents; they could attack the plastic parts of the product. Make sure that no water can penetrate the product interior.
- We recommend that you clean the product directly after every use.

11.2. Maintenance

11.2.1. Replace the saw chain (11) and chainsaw guide bar (12) and allow them to run in (Fig. 3, 4)

↑ DANGER

Serious injuries possible due to tearing or jumping off of the sawtooth!

- Never fit a new saw chain on a worn sprocket or on a damaged or worn guide rail. The saw chain could jump off or break.
- Only use saw chains and blades designed for this product.
- Before changing the saw chain, clean the groove of the guide bar, as the saw
 chain may jump out of the bar if it dirty. The deposits can also soak up the chain
 oil. The consequence would be that the chain oil does not reach the underside of
 the guide bar, or only to a small extent, and lubrication is reduced.
- 1. Place the product on a level, even surface.
- 2. Turn the screw (2) for the chain tensioning system anti-clockwise to slacken the chain tension and remove the chain cover (3).
- 3. Remove the chainsaw guide bar (12) and the saw chain (11).
- 4. Lay out the saw chain (11) in a loop so that the cutting edges are aligned clockwise. To align the saw chain (11), follow the symbols (arrows) on the saw chain or above the chain wheel (19).
- 5. Place the saw chain (11) in the groove of the chainsaw guide bar (12).
- For assembly, hold the chainsaw guide bar (12) swivelled upwards at an angle of approx. 45 degrees to make it easier to feed the saw chain (11) into the groove of the chainsaw guide bar (12).
- 7. Insert the groove of the chainsaw guide bar (12) into the mount (18).
- 8. Press the chainsaw guide bar (12) with the saw chain (11) down to slip the saw chain (11) over the sprocket (19).
- 9. Fit the chain cover (3) back on.
- 10. Tighten the screw for the chain tensioning system (2) clockwise just enough that the chain tensioning wheel (2a) can still be moved.
- 11. Tension the saw chain (11) as described in 8.1..
- 12. Check the seating of the saw chain (11) again and tighten the screw (2) for the chain tensioning system and the chain cover (3).

Note:

With a new saw chain, the tensioning force decreases after some time. Therefore, you must retension the saw chain after the first 5 cuts, or after 10 minutes of sawing at the latest.

11.2.2. Sharpening the saw chain (11)

↑ WARNING

Increased risk of accidents due to an incorrectly sharpened saw chain!

Deviations from the dimensions of the cutting edge geometry during sharpening increase the risk of kickback of the product.

- Have the saw chain sharpened by a professional.

The saw chain can be resharpened at an authorised specialist workshop. Do not attempt to sharpen the saw chain yourself if you do not have a suitable tool and the necessary experience.

Notes:

A sharp saw chain ensures optimum cutting performance. It effortlessly eats through the wood, leaving behind large, long wood chips.

A saw chain is blunt if you have to push the cutting equipment through the wood and the wood chips are very small. With a very blunt saw chain, no chips are produced at all, only wood dust.

11.2.3. Checking the sprocket (19) (Fig. 4, 9)

- 1. Place the product on a level, even surface.
- 2. Turn the screw (2) for the chain tensioning system anti-clockwise to slacken the chain tension and remove the chain cover (3).
- 3. Remove the chainsaw guide bar (12) and the saw chain (11).
- 4. Check the grooving on the chain wheel (19) with a test gauge (not included in the scope of delivery).
- 5. If the grooves are deeper than a=0.5 mm, do not use the product and consult a specialist dealer. The chain wheel (19) must be replaced.
- 6. The re-assembly takes place in reverse order.

11.2.4. Checking the chainsaw guide bar (12) (Fig. 4, 10)

1. Place the product on a level, even surface.

- 2. Turn the screw (2) for the chain tensioning system anti-clockwise to slacken the chain tension and remove the chain cover (3).
- 3. Remove the chainsaw guide bar (12) and the saw chain (11).
- 4. Measure the groove depth of the chainsaw guide bar (12) with the scale on a file gauge (not included in scope of delivery).
- 5. The chainsaw guide bar (12) must be replaced if any of the following apply:
 - The chainsaw guide bar is damaged.
 - The measured groove depth is smaller than the minimum groove depth of the chainsaw guide bar (4 mm).
 - The groove of the chainsaw guide bar has narrowed or spread.

12. Storage

Store the product and its accessories in a dark, dry and frost-free place that is inaccessible to children.

The optimum storage temperature is between 5°C and 30°C.

Store the product in its original packaging.

Cover the product to protect it from dust or moisture. Store the operating manual with the product.

12.1. Preparation for storage

- 1. Attach the chain guide.
- 2. Remove the battery.
- 3. Clean and check the product for damage.

12.2. Transport

⚠ WARNING

Danger of injury!

Remove the battery from the power tool before carrying out any work on the power tool (e.g. maintenance, tool change, etc.) and when transporting and storing it. There is a risk of injury if the on/off switch is operated unintentionally.

- Attach the chain guide.
- The product may only be transported on the handle provided for this purpose.

13. Repair & ordering spare parts

After repairs or maintenance, make sure that all safety-related parts are installed and are in perfect condition. All parts which may cause injury must be kept where they are inaccessible to children or others.

ATTENTION

According to the German Product Liability Act, no liability is accepted for damage caused by improper repairs or by not using original spare parts.

Such work should be performed by a customer service centre or an authorised specialists. The same applies to accessory parts.

13.1. Ordering spare parts

Please provide the following information when ordering spare parts:

- Model designation
- Item number
- Type plate data

Spare parts / accessories

Chainsaw guide bar - Article no.:	39042029002
Saw chain - Article no.:	39042029003
Battery pack 12V - Article no.:	39042029004
Battery charger- Article no.:	39042029005

14. Repair and Refurbished Goods or Parts Notice



PRUNING SAW

Repair and Refurbished Goods or Parts Notice

REGISTER YOUR PURCHASE AT www.aldi.com.au/en/about-aldi/product-registration/ TO KEEP UP-TO-DATE WITH IMPORTANT PRODUCT INFORMATION

Unfortunately, from time to time, faulty products are manufactured which need to be returned to the Supplier for repair.

Please be aware that if your product is capable of retaining user-generated data (such as files stored on a computer hard drive, telephone numbers stored onamobile telephone, songs stored on a portable media player, games saved on a games console or files stored on a USB memory stick) during the process of repair, some or all of your stored data may be lost.

We recommend you save this data elsewhere prior to sending the product for repair.

You should also be aware that rather than repairing goods, we may replace them with refurbished goods of the same type or use refurbished parts in the repair process.

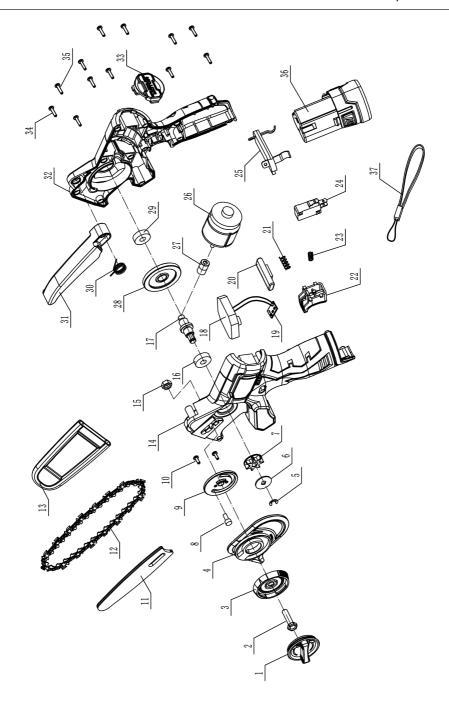
Please be assured though, refurbished parts or replacements are only used where they meet ALDI's stringent quality specifications.

If at any time you feel your repair is being handled unsatisfactorily, you may escalate your complaint. Please telephone us on 1300 855 831 or write to us at:

RossMac Pty. Ltd. Unit 6, 4 Ovata Drive, Tullamarine, Victoria, 3043, Australia 1300 855 831 support@scheppach.com.au

Opening hours: Monday - Friday 8:00am-6:00pm

AFTER SALES SUPPORT	
1300 855 831	support@scheppach.com.au



Notes