

AEG

POWERTOOLS

ABL58JB
ABL58J401
Original instructions

Important!

It is essential that you read the instructions in this manual before assembling, operating, and maintaining the product.

Subject to technical modifications.

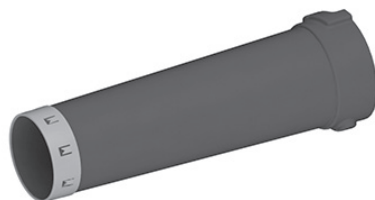
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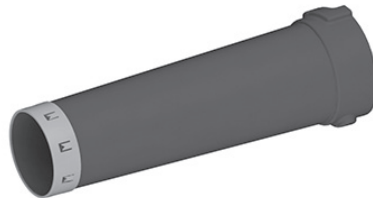
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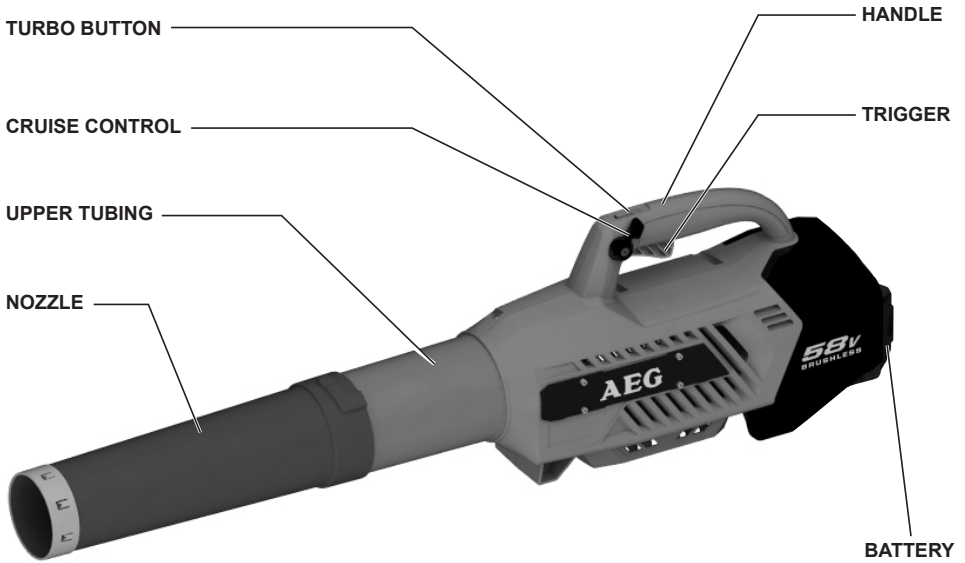


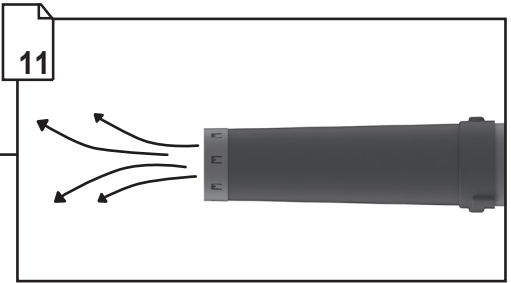
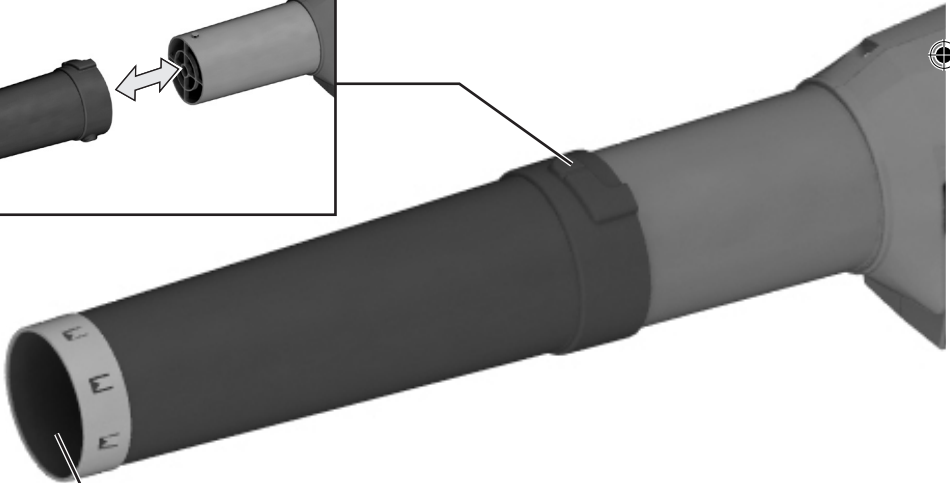
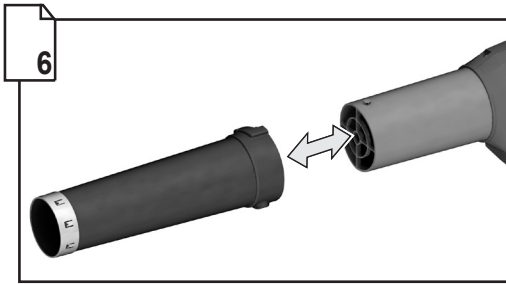
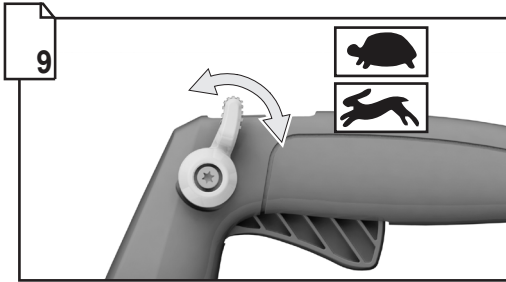
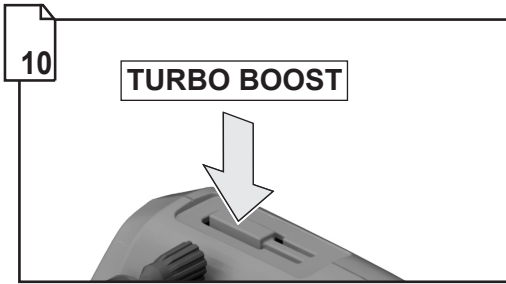
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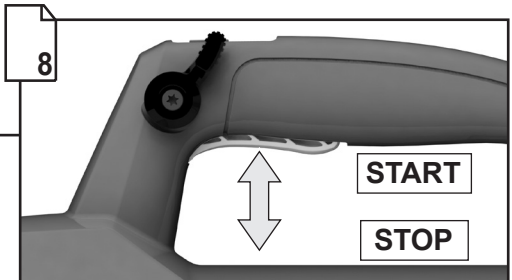
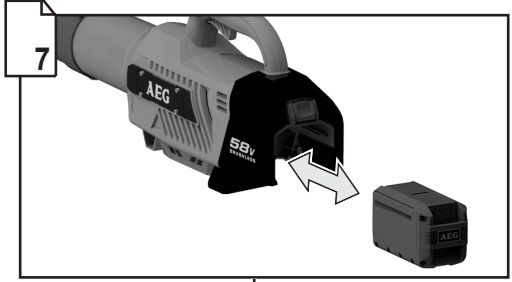


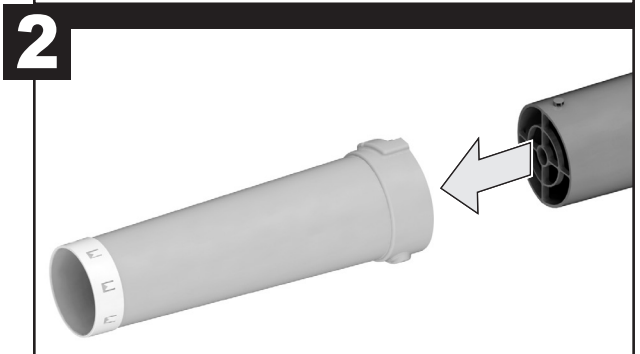
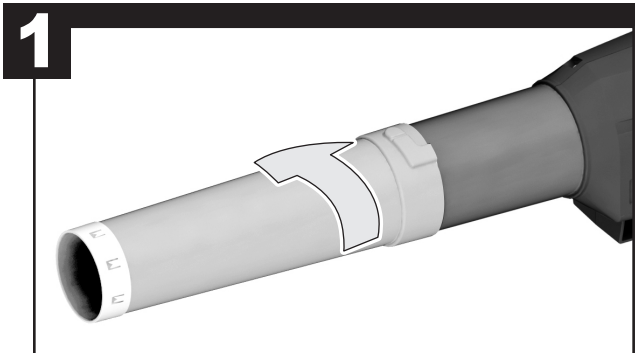
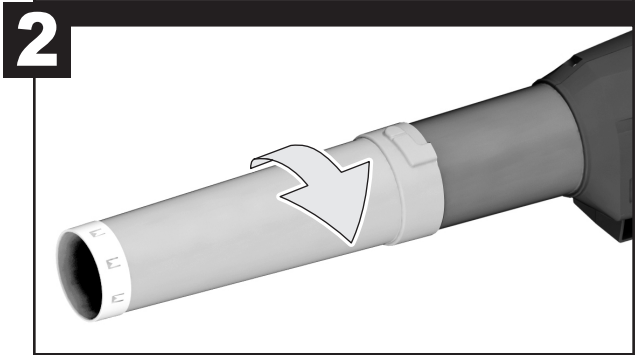
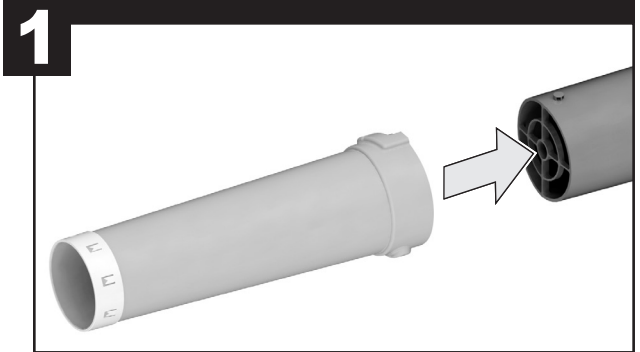
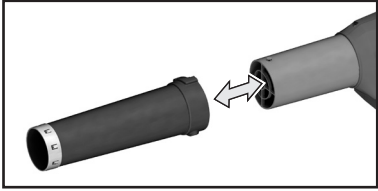
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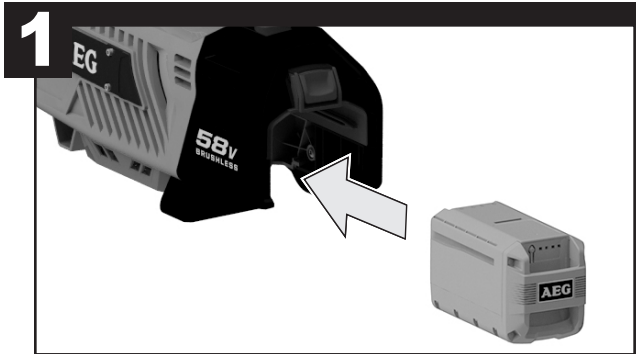
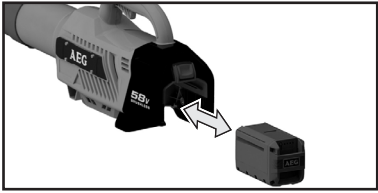


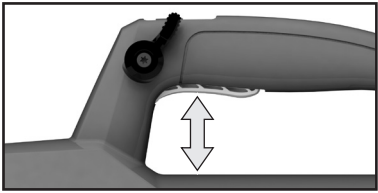




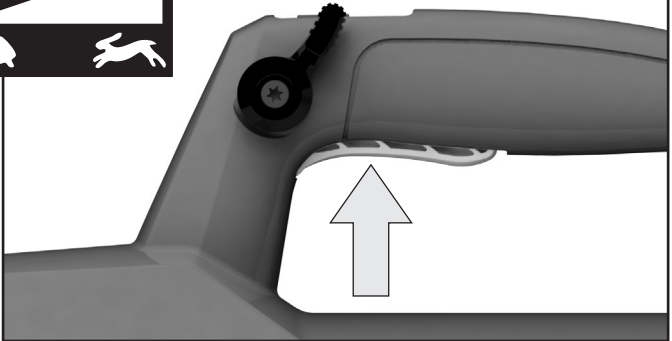
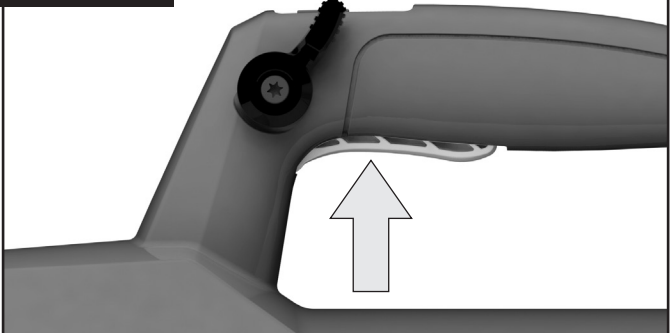




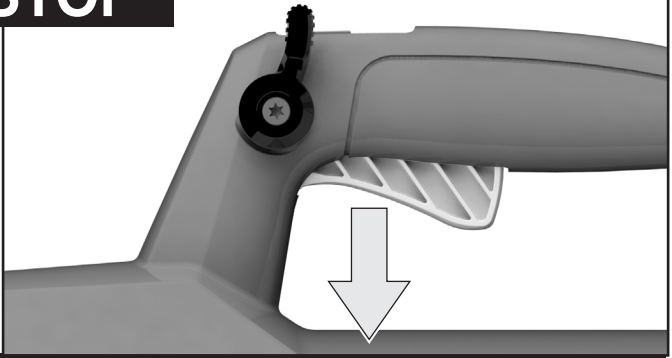


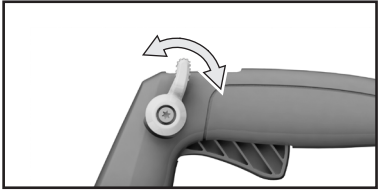


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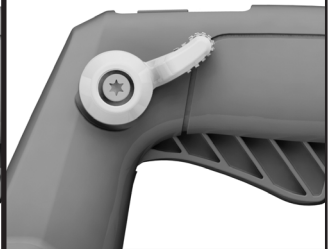
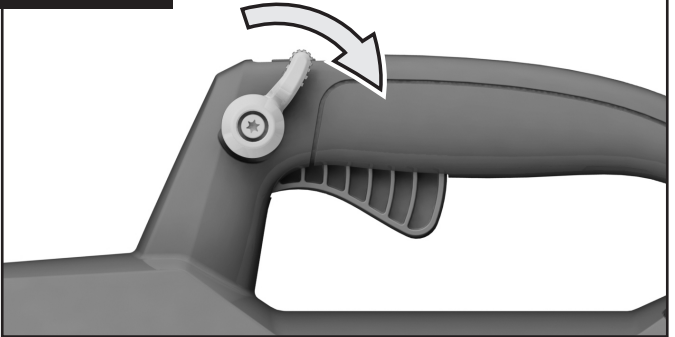


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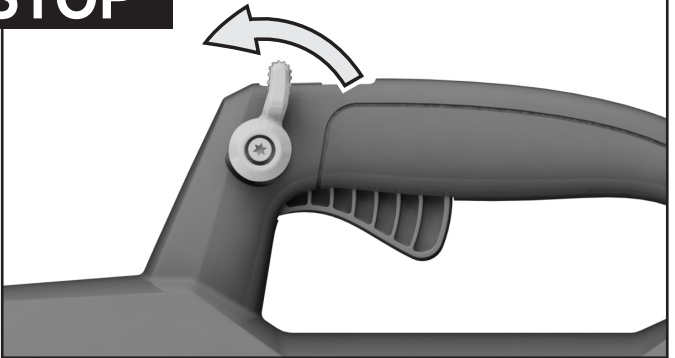


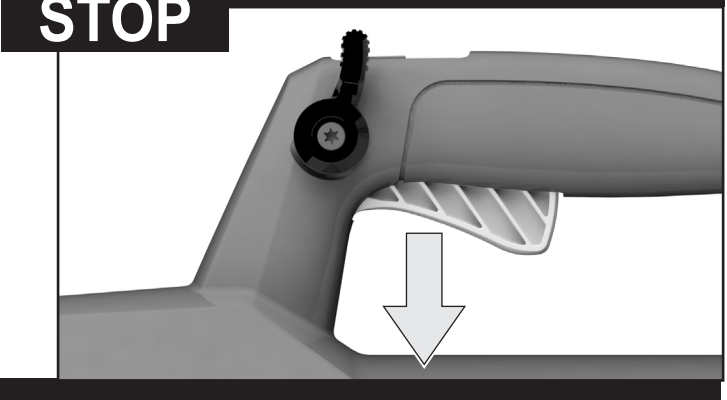
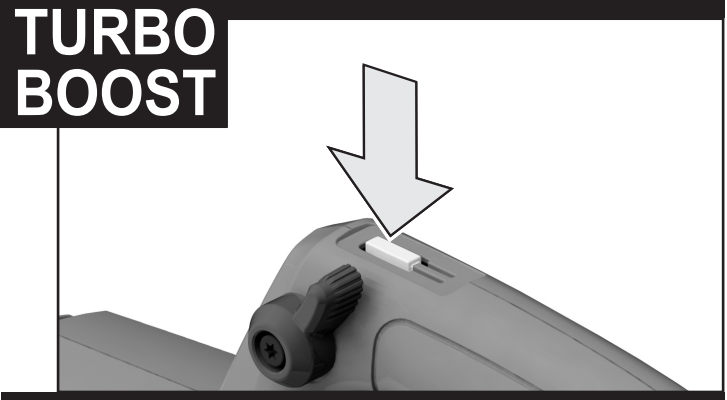
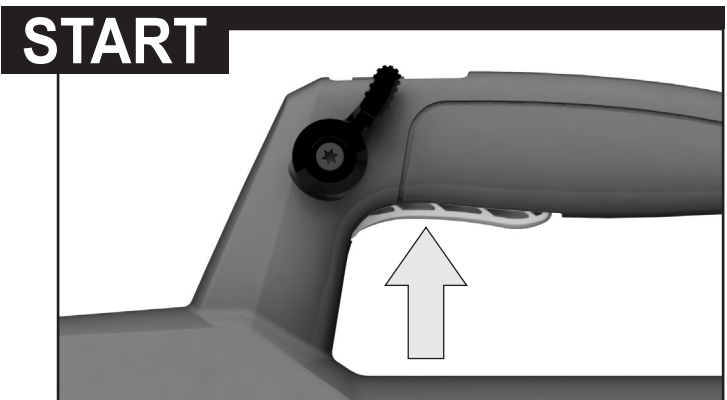
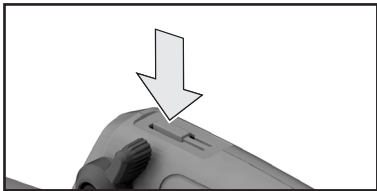


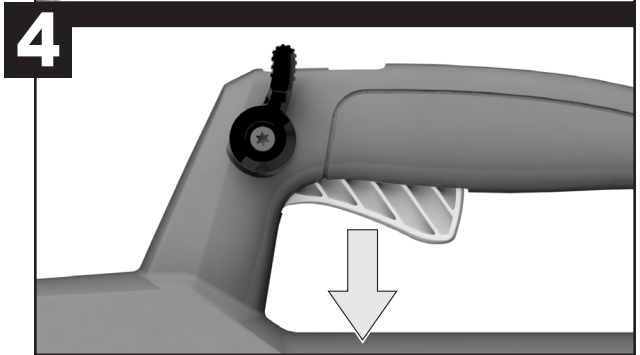
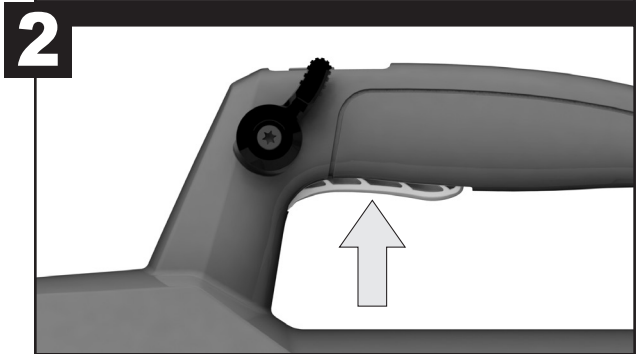
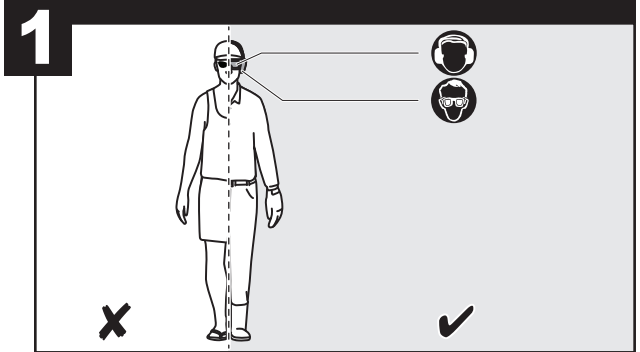
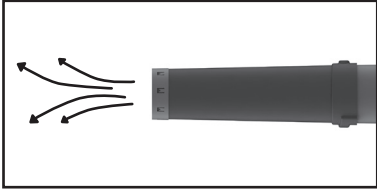
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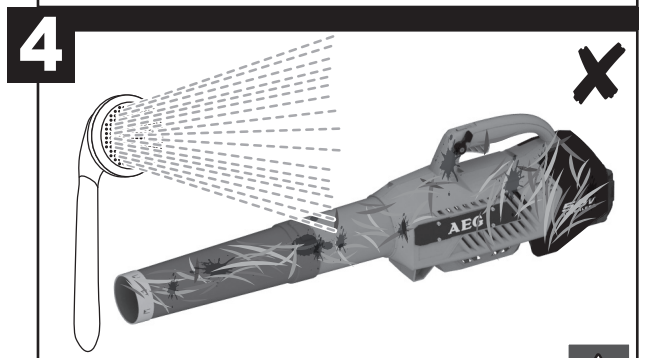
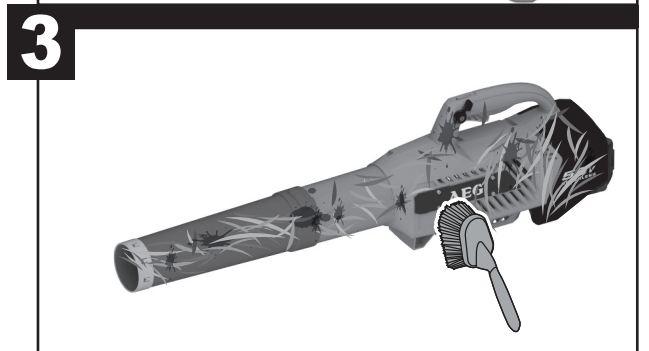
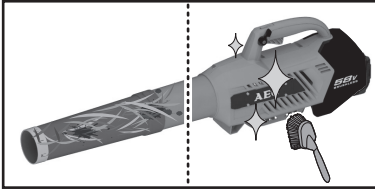


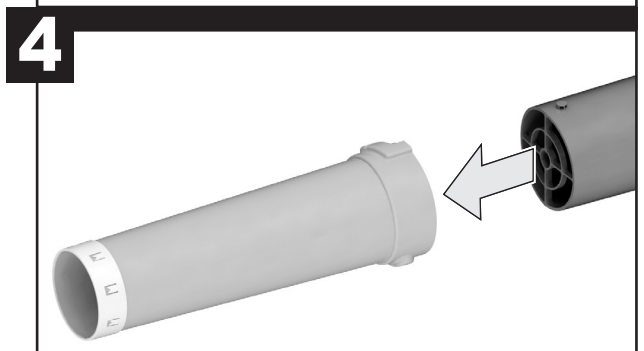
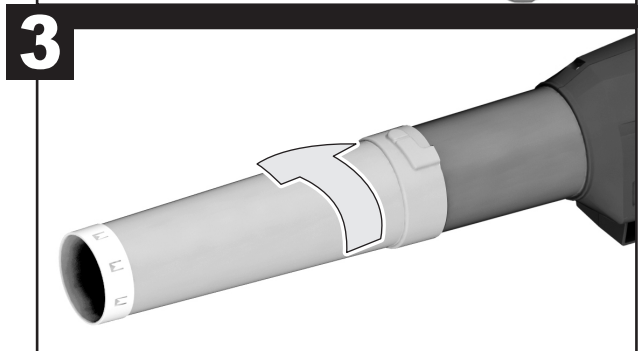
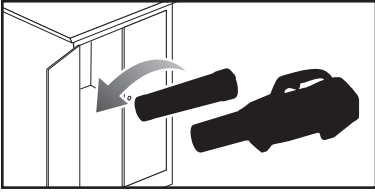
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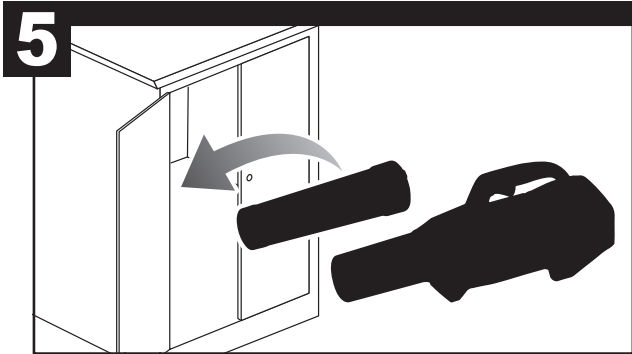












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TECHNICAL DATA CORDLESS BLOWER

ABL58JB ABL58J401

Rated voltage	58 V DC	58 V DC
Rated current turbo mode	21A	21A
Turbo mode		
Air velocity turbo mode	230 km/h	230 km/h
Air volume turbo mode	15.4 m ³ /min	15.4 m ³ /min
Fan loaded speed turbo mode	22000/min	22000/min
Weight with ABP58LI-401 4.0ah battery	4.4 kg	4.4 kg
Noise emission level (in accordance with EN 50636-2-100 Annex CC)		
A-weighted sound pressure level at the operator's position	$L_{PA} = 89.1$ dB(A)	$L_{PA} = 89.1$ dB(A)
Uncertainty	$K = 2.5$ dB	$K = 2.5$ dB
A-weighted sound power level	$L_{WA} = 102.44$ dB(A)	$L_{WA} = 102.44$ dB(A)
Uncertainty	$K = 2.75$ dB	$K = 2.75$ dB
Vibration level (in accordance with EN 50636-2-100 Annex BB)	$ah = 9.84$ m/s ²	$ah = 9.84$ m/s ²
Uncertainty	$K = 1.5$ m/s ²	$K = 1.5$ m/s ²

BATTERY AND CHARGER

Model	ABL58JB	ABL58J401
Battery pack	Not included	ABP58LI-401
Charger	Not included	Not included
Compatible battery packs	ABP58LI-401	
Compatible chargers	ABC58FX, ABC58S	

INTENDED USE

The cordless blower is only intended for use outdoors in dry and well-illuminated conditions.

The product is not intended to be used by children or persons with reduced physical, mental, or sensory capabilities.

The product is designed for blowing light debris, including leaves, grass, and other garden refuse.

⚠ WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury. Save all warnings and instruction for future reference.

⚠ WARNING! Never allow children or people unfamiliar with these instructions to use the product. Local regulations can restrict the age of the operator.

GENERAL SAFETY WARNINGS

TRAINING

Read the instructions carefully. Be familiar with the controls and the correct use of the product.

Never allow children, persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, or people unfamiliar with these instructions to use the product. Local regulations may restrict the age of the operator.

Keep in mind, that the operator or user is responsible for accidents or hazards occurring to other people or their property.

Keep bystanders, children and pets 15 m away from the area of operation. Stop the product if anyone enters the area.

Never use the product when you are tired, ill or under the influence of alcohol, drugs or medicine.

PREPARATION

Some regions have regulations that restrict the use of the product to some operations. Check with your local authority for advice.

Wear hearing protection at all times while operating the product. The product is extremely noisy and permanent hearing injury may result if precautions to limit your exposure, reduce noise, and wear hearing protection are not strictly adhered to.

Wear full eye protection at all times while operating this product. The manufacturer strongly suggests a full face mask or fully enclosed goggles. Normal spectacles or sun glasses are not adequate protection. Objects can be thrown at high speed by the powerful air jet at any time and may rebound from hard surfaces toward the operator.

While operating the product, always wear substantial footwear and long trousers. Do not operate the product when barefoot or wearing open sandals. Avoid wearing clothing with loose fitting or that has hanging cords or ties.

Do not wear loose clothing or jewellery that can be drawn into the air inlet. Secure long hair so it is above shoulder level to prevent entanglement in moving parts.

Before each use, ensure that all controls and safety devices function correctly. Do not use the product if the off switch does not stop the product.

Operate the product in a recommended position and only on a firm and level surface.

Do not operate the product on a paved or gravel surface where ejected material could cause injury.

Before each use, always inspect the housing for damage. Ensure that guards and handles are in place and properly secured. Replace worn or damaged components in sets to preserve balance. Replace damaged or unreadable labels.

Never operate the product while people, especially children, or pets are nearby.





Keep all cooling air inlets clear of debris.

Use rakes and brooms to loosen debris before blowing.

Clear the work area before each use. Remove all objects such as rocks, broken glass, nails, wire, or string which can be blown a considerable distance by high velocity air.

BATTERY TOOL USE AND CARE

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.

Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.

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.

Under abusive conditions, liquid may be ejected from the battery pack; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery pack may cause irritation or burns.

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.

Do not expose a battery pack or tool to fire or excessive temperatures. Exposure to fire or excessive temperature above 130°C may cause explosion.

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 pack and increase the risk of fire.

OPERATION

Operate the product only at reasonable hours – not early in the morning or late at night when people might be disturbed.

Never operate the product in an explosive atmosphere.

Avoid using the product in bad weather conditions especially when there is a risk of lightning.

Do not operate in poor lighting. The operator requires a clear view of the work area to identify potential hazards.

Use of hearing protection reduces the ability to hear warnings (shouts or alarms). The operator must pay extra attention to what is going on in the working area.

Do not get distracted and always concentrate on your task.

Operating similar tools nearby increases both the risk of hearing injury and the potential for other persons to enter your working area.

Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance.

Always be sure of the footing on slopes. Walk, never run.

Keep all parts of your body away from any moving part. Rotating impeller blades can cause severe injury.

Never run the product without the proper equipment attached.

Do not operate the product without both the nozzle and lower tube attached.

Do not modify the product in any way or use parts and accessories that are not recommended by the manufacturer.

⚠ WARNING! If the product is dropped, suffers heavy impact, or begins to vibrate abnormally, immediately stop the product and inspect for damage or identify the cause of the vibration. Any damage should be properly repaired or replaced by an authorised service centre.

To reduce the risk of injury associated with contacting rotating parts, always stop the product and remove the battery pack. Make sure all moving parts have come to a complete stop:

- before leaving the product unattended
- before clearing blockages
- before checking, cleaning, or working on the product.
- to inspect the product after striking a foreign object.

Immediately switch off and remove the battery pack in the event of accident or breakdown. Do not operate the product again until it has been fully checked by an authorised service centre.

The product is provided with a cruise control lever near the trigger. Cruise control sets the speed at a convenient level to provide enough power to achieve the task. Low running speed will help reduce noise and vibration. Cruise control helps reduce operator fatigue.

Press the turbo boost to increase the air flow to the maximum velocity. The turbo boost will override the cruise control feature. The blower will return to the previously selected speed when the button is released.

⚠ WARNING! Setting the cruise control will operate and lock the trigger. In this case, the trigger will not release and turn off the blower. Turn off the cruise control by pressing the lever fully forward to stop the motor of the blower.

BLOWER SPECIFIC SAFETY WARNINGS

Wear a face filter mask in dusty conditions to reduce the risk of injury associated with the inhalation of dust.

Slightly dampen surfaces in dusty conditions.

Do not point the blower nozzle in the direction of people or pets.

Never place objects inside the blower tubes.

Do not operate the product near open windows.

Use the full blower nozzle extension so that the air stream can work close to the ground and perform effectively.

Do not place blower on top of or near loose debris. Debris can be sucked into the intake vent, resulting in possible damage to the product.

TRANSPORTATION AND STORAGE

Stop the product, remove the battery pack, and allow it to cool before storing or transporting.

Clean all foreign materials from the product. Store the product in a cool, dry, and well-ventilated place that is inaccessible to children. Keep away from corrosive agents, such as garden chemicals and de-icing salts. Do not store outdoors.

For transportation in vehicles, secure the product against movement or falling to prevent injury to persons or damage to the product.

TRANSPORTING LITHIUM BATTERIES

Transport the battery pack in accordance with local and national provisions and regulations.

Follow all special requirements on packaging and labelling when transporting batteries by a third party. Ensure that no batteries can come in contact with other batteries or conductive materials while in transport by protecting exposed connectors with insulating, non-conductive caps or tape. Do not transport batteries that are cracked or leaking. Check with the forwarding company for further advice.

MAINTENANCE

⚠ WARNING! Use only original manufacturer's replacement parts, accessories, and attachments. Failure to do so can cause possible injury and poor performance, and may void your warranty.

⚠ WARNING! Servicing requires extreme care and knowledge and should be performed only by a qualified service technician. For service, bring the product to an authorised service centre. When servicing, use only identical replacement parts.



Do not make adjustments and repairs not described in this manual. For other repairs, contact an authorised service agent.

After each use, clean the product with a soft, dry cloth.

Check all nuts, bolts and screws at frequent intervals for proper tightness to ensure that the product is in safe working condition. Any part that is damaged should be properly repaired or replaced by an authorised service centre.

Bring the product to an authorised service centre to replace damaged or unreadable labels.

RESIDUAL RISKS

Even when the product is used as prescribed, it is still impossible to completely eliminate certain residual risk factors. The following hazards may arise in use and the operator should pay special attention to avoid the following:

- Injury caused by vibration.
 - Always use the right tool for the job, use designated handles and use the lowest speed necessary to achieve the task.
- Hearing injury caused by exposure to noise.
 - Wear ear protection and limit exposure.
- Injury from flying objects from the blow tube airflow.
 - Wear eye protection at all times.

RISK REDUCTION

It has been reported that vibrations from handheld tools may contribute to a condition called Raynaud's Syndrome. Symptoms may include tingling, numbness, and blanching of the fingers, usually apparent upon exposure to cold. Hereditary factors, exposure to cold and dampness, diet, smoking, and work practices are all thought to contribute to the development of these symptoms. There are measures that can be taken by the operator to possibly reduce the effects of vibration:

- Keep your body warm in cold weather. When operating the product, wear gloves to keep the hands and wrists warm.
- After each period of operation, exercise to increase blood circulation.
- Take frequent work breaks. Limit the amount of exposure per day.

If you experience any of the symptoms of this condition, immediately discontinue use and see your physician.

⚠ WARNING! Injuries may be caused, or aggravated, by prolonged use of the product. When using any tool for prolonged periods, ensure you take regular breaks

SYMBOLS



Please read the instructions carefully before starting the product.



Class II tool, double insulation



To reduce the risk of injury, user must read and understand operator's manual before using this product.



Wear ear protection.



Wear eye protection.



Do not expose to rain or damp condition.



Beware of thrown or flying objects. Keep all bystanders, especially children and pets, at least 15m away from the operating area.



Rotating fans. Keep hands and feet out of openings while the product is running.



Remove the battery pack before starting any work on the product.



Regulatory Compliance Mark (RCM). The product meets applicable regulatory requirements.



A-weighted sound pressure level at the operator position is 92 dB.
The guaranteed sound power level shown on this label is 106 dB.



Do not dispose of electric tools together with household waste material! In observance of European Directive 2002/96/EC on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

The following signal words and meanings are intended to explain the levels of risk associated with this product.

⚠ DANGER

Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.

⚠ WARNING

Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.

⚠ CAUTION

Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.

CAUTION

Without safety alert symbol

Indicates a situation that may result in property damage.





AEG

POWERTOOLS

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