

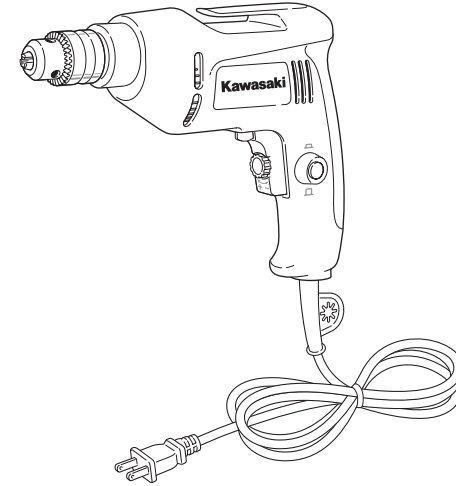
Kawasaki™

3/8" VARIABLE SPEED ELECTRIC DRILL INSTRUCTION MANUAL

MANUEL D'UTILISATION POUR PERCEUSE ÉLECTRIQUE DE 3/8 PO À VITESSE VARIABLE

MANUAL DE INSTRUCCIONES SOBRE EL TALADRO ELÉCTRICO DE 3/8" DE VELOCIDAD VARIABLE

MODEL
MODÈLE
MODELO
#840013



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840013 - 3/8" Variable Speed Electric Drill, PERCEUSE ÉLECTRIQUE DE 3/8 PO À VITESSE VARIABLE, TALADRO ELÉCTRICO DE 3/8" DE VELOCIDAD VARIABLE _Rev. 5/10/06

**FOR CUSTOMER SERVICE
POUR LE SERVICE APRÈS VENTE
OU DU CONSOMMATEUR
PARA EL SERVICIO
PARA EL CONSUMIDOR**

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TABLE OF CONTENTS

CONGRATULATIONS!	2
INTENDED USE	2
SECTION ONE	
GENERAL SAFETY RULES – FOR ALL ELECTRIC POWER TOOLS	2
RECOGNIZE SAFETY SYMBOLS, WORDS AND LABELS	2-3
IMPORTANT SAFEGUARDS	3
WORK AREA	4
ELECTRICAL SAFETY	4
PERSONAL SAFETY	5
TOOL USE AND CARE	5-6
SERVICE	6
SECTION TWO	
SPECIFIC SAFETY RULES AND/OR SYMBOLS	6
IMPORTANT SAFETY RULES FOR DRILLS	6-7
SYMBOLS	7
SECTION THREE	
FUNCTIONAL DESCRIPTION	8
OPERATING THE DRILL	8-11
OPERATING THE ON/OFF SWITCH	9
SPEED CONTROL ADJUSTING SWITCH	9
REVERSING SWITCH LEVER	9
BIT INSERTION	10
BIT REMOVAL	10-11
DRILLING WOOD	11
DRILLING MASONRY	11
DRILLING METAL	11
SECTION FOUR	
MAINTENANCE AND CLEANING	12
ACCESSORIES	12
SPECIFICATIONS	13
OTHER CONSUMER DO-IT-YOURSELF (DIY) TOOLS	13
SECTION FIVE	
2 YEAR LIMITED WARRANTY	13-16


CONGRATULATIONS!

Thanks for choosing this product. At Alltrade, our aim is to provide you with quality products at an affordable price, and we want you to be totally satisfied with your product and our Customer Service. If any help and advice is needed, please contact us at 1-800-590-3723. Properly cared for, this tool will give you many years of satisfaction.

INTENDED USE

This tool is intended for consumer use only. This tool is not designed for professional use. The power cord should only be used in approved electrical outlets as described in this manual.

GENERAL SAFETY RULES – FOR ALL ELECTRIC POWER TOOLS

 **WARNING** **READ AND UNDERSTAND ALL INSTRUCTIONS.** Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

RECOGNIZE SAFETY SYMBOLS, WORDS AND LABELS

The safety instructions provided in this manual are not intended to cover all possible conditions and practices that may occur when operating, maintaining and cleaning power tools.

Always use common sense and pay particular attention to all the **DANGER**, **WARNING**, **CAUTION** and **NOTE** statements of this manual.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

 **DANGER**

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

 **WARNING**

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

⚠ CAUTION

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

CAUTION

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

NOTE

NOTE provides additional information that is useful for proper use and maintenance of this tool. If a NOTE is indicated make sure it is fully understood.

IMPORTANT SAFEGUARDS

⚠ DANGER

People with electronic devices, such as pacemakers, should consult their physician(s) before using this product. Operation of electrical equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

WARNING: Some dust created by power sanding, sawing, grinding, drilling and other construction activities contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks and cement and other masonry products, and arsenic and chromium from chemically-treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

WARNING: Handling the power cord on this product may expose you to lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. ***Wash hands after handling.***

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

WORK AREA

⚠ WARNING

Keep your work area clean and well lit. Cluttered work benches and dark work areas may cause accidents or injury.

Do not operate power tools in explosive areas, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

Keep bystanders, children and visitors away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

⚠ WARNING

Double insulated tools are equipped with a polarized plug (one blade is wider than the other.) This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way. Double insulation eliminates the need for the three wire grounded power cord and grounded power supply system.

Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.

Don't expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

Do not abuse the cord. Never use the cord to carry the tool or pull the plug from an outlet. Keep the cord away from heat, oil, sharp edges, or moving parts. Replace damaged cords immediately. Damaged cords increase the risk of electric shock.

When operating the tool outside, use an outdoor extension cord marked "W-A" or "W." These cords are rated for outdoor use and reduce the risk of electric shock.

PERSONAL SAFETY

WARNING

Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

Avoid accidental starting. Be sure switch is off before plugging in. Carrying tools with your finger on the switch or plugging in tools that have the switch on invites accidents.

Remove adjusting keys or wrenches before turning the power tool “ON”. A wrench or a key that is left attached to a rotating part of the power tool may result in personal injury.

Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the power tool in unexpected situations.

Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat or hearing protection must be used for appropriate conditions.

TOOL USE AND CARE

Use clamps or other practical ways to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control.

Do not force tool. Use the correct tool for your application. The correct tool will do the job better and safer at the rate for which it is designed.

Do not use the tool if the power switch does not turn it “ON” or “OFF”. Any tool that cannot be controlled with the switch is dangerous and must be repaired.

Disconnect the power cord plug from the power source before making any adjustments, changing accessories or storing the tool. Such preventive safety measures reduce the risk of starting the tool accidentally.

Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.

Maintain tools with care. Keep cutting tools sharp and clean. Properly maintained tools with a sharp cutting edge are less likely to bind and are easier to control.

Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool’s operation. If damaged, have the tool serviced before using.

Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool, may become hazardous when used on another tool.

SERVICE

Tool service must be performed only by qualified repair personnel. Service or maintenance by unqualified personnel could result in a risk of injury.

When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance section of this manual. Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of shock or injury.

SPECIFIC SAFETY RULES AND/OR SYMBOLS

Hold tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring. Contact with a “live” wire will also make exposed metal parts of the tool “live” and shock the operator.

IMPORTANT SAFETY RULES FOR DRILLS

For safety and better control, always use both hands to hold tool. If the bit jams and kicks back, having both hands on the drill will make it easier to handle.

Always wear eye protection and an OSHA-approved dust mask when drilling.

Never hold the work piece in your hand or against your body. Use clamps to anchor the work piece to a stable base. Never drill material too small to be secured properly.

Keep hands and drill cord away from the rotating bit.

Make sure there are no nails, staples or other foreign objects in the work piece.

To prevent accidental starting, always disconnect the plug from the power source before making any adjustments or changing accessories.

Never run the drill while carrying it at your side.






If the bit becomes bound in the work piece, release the trigger immediately and prepare for the tool to kickback toward you. Reverse the direction of rotation, then back out the bit by slowly squeezing the trigger.

Make sure all accessories are rated for the recommended speed of the drill. Brushes, grinding wheels and other accessories may fall apart if run at too high a speed, sending dangerous debris flying at the operator.

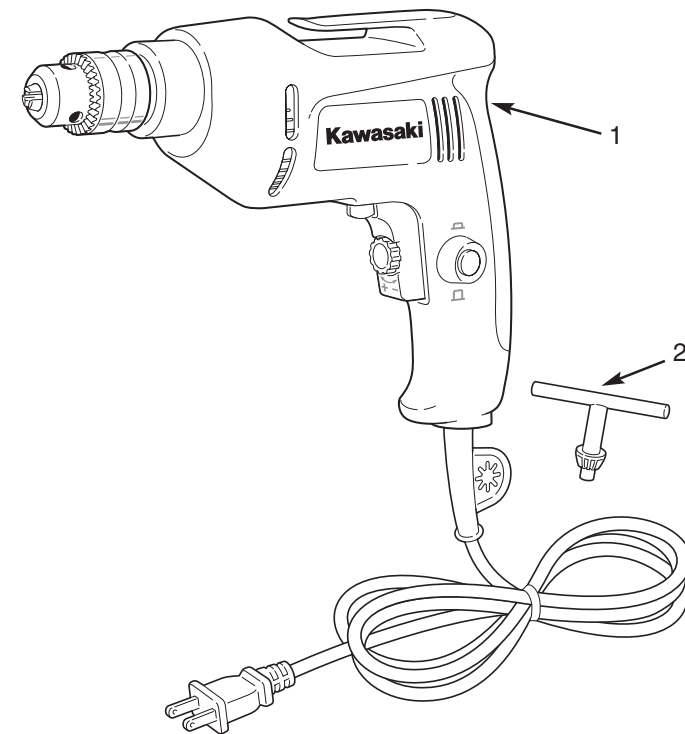
Use gloves when changing hot bits and accessories to avoid burns.

SYMBOLS

IMPORTANT: Some of the following symbols may be used on your tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

SYMBOL	NAME	EXPLANATION
V	Volts	Voltage (Potential)
A	Amperes	Current
Hz	Hertz	Frequency (Cycles per Second)
W	Watt	Power
Kg	Kilograms	Weight
	Alternating Current	Type of Current
	Direct Current	Type of Current
	Alternating or Direct Current	Type of Current
	Earthing Terminal	Grounding Terminal
	Class II Construction	Denotes Double Insulation
min	Minutes	Time
s	Seconds	Time
ϕ	Diameter	Size of Drill Bits, Grinding Wheels, etc.
n_0	No load speed	No-load Rotational Speed
.../min	Revolutions per Minute	Revolutions, Surface Speed, Strokes, etc. per Minute
1,2,3, ...	Ring Selector Settings	Speed, Torque or Position Settings

FUNCTIONAL DESCRIPTION



CONTROLS AND COMPONENTS:

1. 3/8" Variable Speed Drill
2. Chuck Key

OPERATING INSTRUCTIONS

⚠ WARNING

Disconnect the power plug from the AC power source before any assembly, adjustments, or adding/removing accessories. Following this preventative step reduces the risk of the drill coming on accidentally and the risk of damage to the workpiece and injury to the operator.

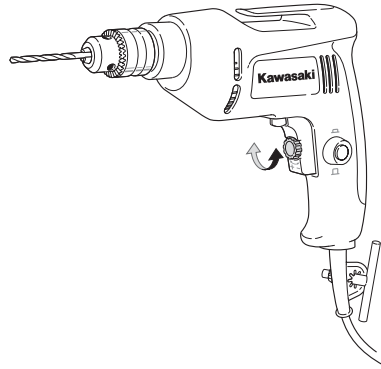
OPERATING THE ON/OFF SWITCH

Squeeze the trigger switch to turn the tool “ON”. Release the trigger switch to turn the tool “OFF”.

When drilling for extended periods, the “Lock-On” switch may be used, but do not use this switch in situations where the drill is likely to bind or kickback. If kickback does occur, the sudden motion of the tool may make it difficult to release the “Lock-On” switch and turn the drill off.

SPEED CONTROL ADJUSTING SWITCH

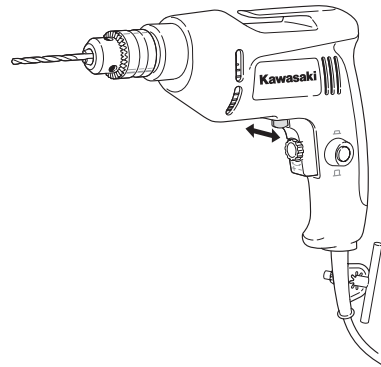
To increase the operating speed of the drill, turn the variable speed control clockwise. To decrease the speed, turn the variable speed control counterclockwise.



REVERSING SWITCH LEVER

The reversing switch lever reverses the rotation of the drill bit. It is located just above the trigger switch. ALWAYS turn the motor off and let the bit come to a complete stop before moving the switch.

Move the switch to the right for a forward rotation of the bit. Move the switch to the left to put the bit into reverse.

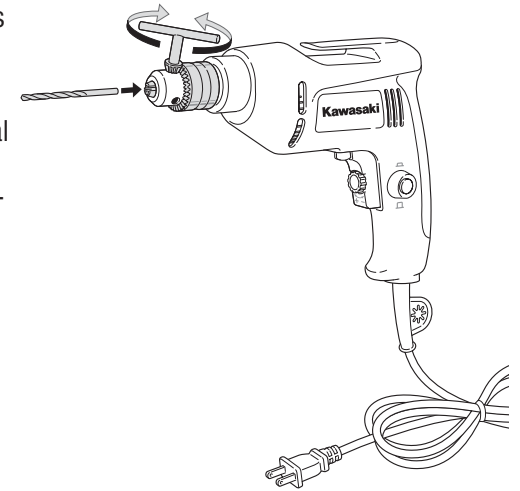


CAUTION

Do not change the direction of a moving bit. Make sure the bit comes to a complete standstill before moving switch. Changing direction while the bit is moving can cause damage to the drill.

BIT INSERTION

- Unplug the drill. Never change bits on a live drill.
- Make sure the bit is undamaged, sharp and free from wood or metal shavings. Foreign material on the bit may keep the chuck from tightening fully. A loose bit may cause injury.
- Push the bit into the chuck as far as it will go.
- Make sure the bit is in the center of the chuck. If the bit is off-center, it will not be held securely and may fly loose during use causing serious injury.
- Insert the chuck key into one of the three chuck holes. Rotate the chuck key clockwise to lock the bit in place.
- Remove the chuck key.

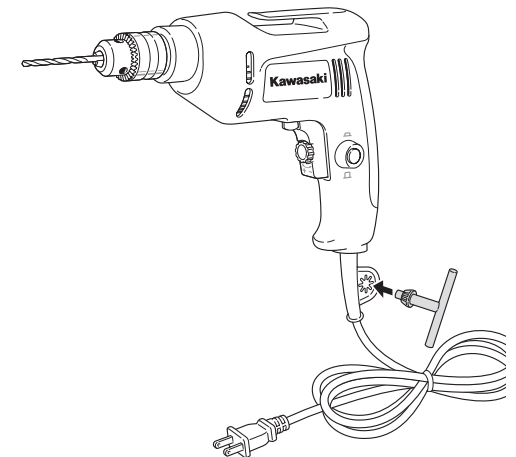


WARNING

Always run the drill for one minute before drilling to make sure the bit is properly seated. If the bit needs to be adjusted, unplug the drill before touching the bit.

BIT REMOVAL

- Unplug the drill.
- Insert the chuck key into one of the three chuck holes. Rotate the chuck key counterclockwise to unlock the bit.
- Remove the bit.



⚠ WARNING

In certain situations, the bit may bind and the drill will kick-back in the opposite direction. This sudden reaction could lead to loss of control and possible serious injury. Always be prepared for the possibility of kick-back, especially when breaking through material to complete a hole.

DRILLING WOOD

- Always clamp the work piece to a steady base. Never hold in your hand or across your legs.
- Apply pressure in line with the bit. Applying pressure at an angle could cause the bit to bind or break.
- Thin materials that may splinter should be drilled with another piece of wood placed underneath.
- Twist bits can be used for wood drilling but will overheat if the flutes are not cleared of wood chips periodically.
- To prevent splintering when finishing holes, stop drilling just before the hole breaks through and complete the hole from the other side.

DRILLING MASONRY

- Always use carbide tip bits for drilling masonry.
- Use an even pressure, hard enough to keep the drill biting, but not so hard that the bit spins in the hole. Spinning the bit will dull it quickly. Bricks and similar soft materials will take less pressure than a hard material like concrete.

DRILLING METAL

- Use an even pressure, hard enough to keep the drill biting, but not so hard that the bit spins in the hole. Spinning the bit will dull it quickly. Soft metals like copper, cast iron, brass or aluminum will take less pressure than harder materials like steel.
- When drilling harder metals, use lubricating oil on the tip of the bit.

MAINTENANCE AND CLEANING**⚠ WARNING**

Unplug the drill before performing maintenance or cleaning.

- Never immerse tool in liquid. Never let any liquid inside tool housing.
- Clean with a damp cloth and mild soap. Do not use solvents or harsh detergents.
- Check brushes periodically. Worn brushes should be replaced by qualified service personnel.
- Keep air vents clean and free from debris. Blocked air vents can lead to overheating.

ACCESSORIES

Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one tool may become hazardous when used on another tool.

Always attach grounded (3-prong) extension cords to grounded (3-hole) outlets.

If you must use an extension cord, be sure that the gauge is large enough to carry the amount of current necessary for your power tool. If not, your tool may experience a loss of power, excessive voltage drop or overheating. The smaller the gauge number, the heavier the cord (see table below).

RECOMMENDED SIZES OF EXTENSION CORDS 120 VOLT AC 60 HZ TOOLS

TOOL CURRENT RATING	CONDUCTOR SIZE IN A.W.G			
	10FT.	25FT.	50FT.	100FT.
3-6	18	18	18	18
6-8	18	18	18	16
8-10	18	18	18	14
10-12	16	16	14	14
12-16	14	12	12	-
16-20	12	12	12	-

SPECIFICATIONS

SPECIFICATIONS

Voltage	120V ~ 60 Hz
Rated Current	3.3 A
No-Load Speed	0-2700/min
Chuck Capacity (max.)	ϕ 10mm (3/8")

OTHER CONSUMER DO-IT-YOURSELF (DIY) TOOLS

Alltrade offers a full range of Kawasaki™ tools that make DIY jobs easy. If you would like further information on the following products, please contact Alltrade Customer Service Department at 1-800-590-3723.

- Cordless Drills/Screwdrivers
- Impact Wrenches
- Sanders
- Jigsaws
- Circular Saws
- Angle Grinders
- Reciprocating Saws
- Routers
- Rotary Tools
- Corded and Cordless Multi-Purpose Tools
- Wide Range of Accessories and more

2 YEAR LIMITED HOME USE WARRANTY

Express and Exclusive Limited Home Use Warranty to Original Retail Buyer

Alltrade Tools LLC (hereinafter "Alltrade") expressly warrants to the original retail purchaser of the accompanying KAWASAKI™ portable power tool and no one else all parts of the product (except those parts referred to below which are specifically excluded from such warranty (see Exclusions)) to be free from defects in materials and workmanship for a period of two years from original date of purchase.

SPECIAL WARRANTY NOTE TO CONTRACTORS AND COMMERCIAL USERS: This Kawasaki™ portable power tool is offered as a home use tool and carries a **HOME USE WARRANTY**. This tool is made for home use in the execution of projects and repairs in and around the home. Use of the tool for **COMMERCIAL PURPOSES OR ON A JOBSITE** is not covered under this warranty.

The date of purchase shall be the date of shipment to the original purchaser, or the

date the original purchaser took possession, custody or control of the product, whichever occurred first. This warranty shall be null and void if the product or any component thereof is modified, altered or used for any commercial purpose or on a jobsite. This warranty does not apply to any other product and/or component thereof manufactured or distributed by Alltrade, and does not apply to products and/or components thereof designed, manufactured and/or assembled by others, for which Alltrade makes no warranties whatsoever. **THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.**

Warranty Performance

By purchasing the product, purchaser expressly acknowledges and agrees that their sole and exclusive remedy under this warranty shall be strictly limited to the repair or replacement of any covered nonconforming items or parts thereof provided that any such nonconforming item and/or part is promptly returned to Alltrade's facility postage pre-paid and insured (address: ALLTRADE Warranty Claims & Repair, 1431 Via Plata, Long Beach, CA 90810, Attn: Customer Service #1-800-590-3723) within the applicable warranty period, with a written request by purchaser that Alltrade repair and/or replace the nonconforming item and/or part. We recommend that you keep the original product packaging in the event you need to ship the unit. We suggest the package be insured against loss or in transit damage. When sending your product include your name, address, phone number, dated proof of purchase (or copy), and a statement about the nature of problem. Warranty coverage is conditioned upon purchaser furnishing Alltrade with adequate written proof that they are the original purchaser and of the original purchase date. Parts returned, freight prepaid and insured, to Alltrade's facility (see above address) will be inspected and, at Alltrade's option, repaired and/or replaced free of charge if found to be defective and subject to warranty. Alltrade retains the sole discretion to determine whether any item or part is nonconforming and, if so, whether the item and/or part will be repaired and/or replaced. If the unit is repaired, new or reconditioned replacement parts may be used. If Alltrade chooses to replace the product, it may replace it with a new or reconditioned one of the same or comparable design. The repaired or replaced unit will be warranted under the terms of the remainder of the warranty period. Typically, a defective product that is returned within the first 30 days after the purchase date will be replaced; for items returned after the first 30 days and within the warranty period, covered defective parts not subject to normal wear and tear or other exclusions will be repaired or replaced, at Alltrade's option. During the warranty period, Alltrade will be responsible for the return shipping charges. Alltrade's repair and/or replacement of any nonconforming item and/or part thereof shall constitute fulfillment of all obligations to the purchaser. Alltrade shall not be responsible or liable for any expense, including freight charges, or repairs made outside Alltrade's facility, unless expressly agreed to by Alltrade in writing. Under no circumstances shall Alltrade bear any responsibility for loss of the unit, loss of time or rental, inconvenience, commercial loss or consequential damages.

Exclusions

This warranty does not cover parts damaged due to normal wear, abnormal conditions, misapplication, misuse, abuse, accidents, operation at other than recommended pressures or temperatures, improper storage or freight damage. Parts damaged or worn by operation in dusty environments are not warranted. Failure to follow recommended operating and maintenance procedures also voids warranty.

This limited warranty does not apply to accessory items such as drill bits, screwdriving bits, circular saw blades, jigsaw blades, grinding wheels, sanding sheets and other related items.

DAMAGE TO THE PRODUCT RESULTING FROM TAMPERING, ACCIDENT, ABUSE, NEGLIGENCE, FAILURE TO FOLLOW INSTRUCTIONS, UNAUTHORIZED REPAIRS OR ALTERATIONS, DAMAGE WHILE IN TRANSIT TO OUR SERVICE FACILITY, USE OF UNAPPROVED OR IMPROPER ATTACHMENTS OR ACCESSORIES, COMMERCIAL AND RENTAL APPLICATIONS OR OTHER CAUSES UNRELATED TO PROBLEMS WITH MATERIAL OR WORKMANSHIP ARE NOT COVERED BY THIS WARRANTY.

Alltrade will not be liable for the following: labor charges, loss or damage resulting from improper operation, maintenance or repairs made by other persons; pre-delivery services such as assembly, oil or lubricants, and adjustment; maintenance services that are normally required to maintain the product.

The use of other than genuine Alltrade Repair Parts will void warranty.

Warranty Disclaimers

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