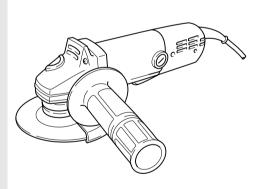


Angle Grinder

100 mm (4") MODEL 9526PBH 115 mm (4-1/2") MODEL 9527PB 125 mm (5") MODEL 9528PB





INSTRUCTION MANUAL

⚠ WARNING:

For your personal safety, READ and UNDERSTAND before using. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

www.makitatools.com

SPECIFICATIONS

Model	9526PBH	9527PB	9528PB
No load speed (RPM)	10,000/min	10,000/min	10,000/min
Overall length	275 mm (10-7/8")	275 mm (10-7/8")	275 mm (10-7/8")
Net weight	1.5 kg (3.3 lbs)	1.5 kg (3.3 lbs)	1.5 kg (3.3 lbs)
Spindle thread	M10 x 1.25	5/8"	5/8"

- · Manufacturer reserves the right to change specifications without notice.
- · Specifications may differ from country to country.

GENERAL SAFETY RULES

USA002-2

(For All 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.

SAVE THESE INSTRUCTIONS

Work Area

- Keep your work area clean and well lit. Cluttered benches and dark areas invite accidents.
- 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.
- Keep bystanders, children, and visitors away while operating a power tool. Distractions can cause you to lose control.

Electrical Safety

4. 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.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- 7. Do not abuse the cord. Never use the cord to carry the tools or pull the plug from an outlet. Keep cord away from heat, oil, sharp edges or moving parts. Replace damaged cords immediately. Damaged cords increase the risk of electric shock
- When operating a power 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

- 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.
- 10. 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.
- 11. 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.
- 12. Remove adjusting keys or wrenches before turning the tool on. A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.
- 13. Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the tool in unexpected situations.
- 14. Use safety equipment. Always wear eye protection. Dust mask, non-skid safety shoes, hard hat, or hearing protection must

be used for appropriate conditions. Ordinary eye or sun glasses are NOT eye protection.

Tool Use and Care

- 15. Use clamps or other practical way 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.
- 16. 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.
- 17. Do not use tool if switch does not turn it on or off. Any tool that cannot be controlled with the switch is dangerous and must be repaired.
- 18. Disconnect the 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.
- 19. Store idle tools out of reach of children and other untrained persons. Tools are dangerous in the hands of untrained users.
- 20. Maintain tools with care. Keep cutting tools sharp and clean. Properly maintained tools with sharp cutting edges are less likely to bind and are easier to control.
- 21. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tools operation. If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools.
- 22. 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

23. Tool service must be performed only by qualified repair personnel. Service or maintenance performed by unqualified personnel could result in a risk of injury. 24. 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 electric shock or injury.

USE PROPER EXTENSION CORD: Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. Table 1 shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord.

Ampere Rating		Volts	Total length of cord in feet			
Ampe	e natility	120 V	25 ft.	50 ft.	100 ft.	150 ft.
More Than	Not More Than			AWG		
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16	1	14	12	Not Reco	mmended

Table 1: Minimum gage for cord

SPECIFIC SAFETY RULES

USB005-3

DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to grinder safety rules. If you use this tool unsafely or incorrectly, you can suffer serious personal injury.

- Always use proper guard with grinding wheel. A guard protects operator from broken wheel fragments.
- Accessories must be rated for at least the speed recommended on the tool warning label. Wheels and other accessories running over rated speed can fly apart and cause injury.
- 3. Hold tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring or its own cord. Contact with a "live" wire will make exposed metal parts of the tool "live" and shock the operator.

- When using depressed center grinding wheels, be sure to use only fiberglassreinforced wheels.
- Always use safety glasses or goggles. Ordinary eye or sun glasses are NOT safety glasses.
- Check the wheel carefully for cracks or damage before operation. Replace cracked or damaged wheel immediately. Run the tool (with guard) at no load for about a minute, holding tool away from others. If wheel is flawed, it will likely separate during this test.
- 7. Use only flanges specified for this tool.

- Be careful not to damage the spindle, the flange (especially the installing surface) or the lock nut. Damage to these parts could result in wheel breakage.
- NEVER use tool with wood cutting blades or other sawblades. Such blades when used on a grinder frequently kick and cause loss of control leading to personal injury.
- 10. Hold the tool firmly.
- 11. Keep hands away from rotating parts.
- 12. Make sure cord is clear of wheel. Do not wrap cord around your arm or wrist. If control of tool is lost, cord may become wrapped around you and cause personal injury.
- Make sure the wheel is not contacting the workpiece before the switch is turned on.
- 14. Before using the tool on an actual workpiece, let it run for a while. Watch for vibration or wobbling that could indicate

- poor installation or a poorly balanced wheel.
- 15. Use the specified surface of the wheel to perform the grinding.
- Watch out for flying sparks. Hold the tool so that sparks fly away from you and other persons or flammable materials.
- 17. Do not leave the tool running. Operate the tool only when hand-held.
- Do not touch the workpiece immediately after operation; it may be extremely hot and could burn your skin.
- ALWAYS wear proper apparel including long sleeve shirts, leather gloves and shop aprons to protect skin from contact with hot grindings.
- Use of this tool to grind or sand some products, paints and wood could expose user to dust containing hazardous substances. Use appropriate respiratory protection.

SAVE THESE INSTRUCTIONS

↑ WARNING:

MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury.

SYMBOLS USD201-2

The	followings	show	the	symbols	used	for	tool.
	0			,			

v	volts	n	no load speed
A	amperes		Class II Construction
Hz	hertz	/min	revolutions or reciprocation per
\sim .	alternating current		minute

FUNCTIONAL DESCRIPTION

001021

1. Shaft lock

001034

- 1. Lock-off button
- 2. Switch trigger
- 3. Lock-on button

⚠ CAUTION:

 Always be sure that the tool is switched off and unplugged before adjusting or checking function on the tool.

Shaft lock

↑ CAUTION:

Never actuate the shaft lock when the spindle is moving.
 The tool may be damaged.

Press the shaft lock to prevent spindle rotation when installing or removing accessories.

Switch action

↑ CAUTION:

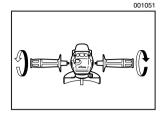
- Before plugging in the tool, always check to see that the switch trigger actuates properly and returns to the "OFF" position when released.
- Switch can be locked in "ON" position for ease of operator comfort during extended use. Apply caution when locking tool in "ON" position and maintain firm grasp on tool.
- Do not pull the trigger forcibly without pushing in the lock-off button.

To prevent the switch trigger from accidentally pulled, a lock-off button is provided. To start the tool, push in the lock-off button and then pull the switch trigger. Release the switch trigger to stop. For continuous operation, pull the switch trigger and then push in the lock-on button. To stop the tool from the locked position, pull the switch trigger fully, then release it.

ASSEMBLY

⚠ CAUTION:

 Always be sure that the tool is switched off and unplugged before carrying out any work on the tool.

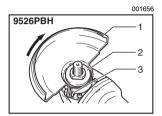


Installing side grip (handle)

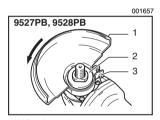
↑ CAUTION:

 Always be sure that the side grip is installed securely before operation.

Screw the side grip securely on the position of the tool as shown in the figure.



- 1. Wheel guard
- 2. Bearing box
- 3. Screw



- 1. Wheel guard
- 2. Bearing box
- 3. Screw

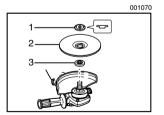
Installing or removing wheel guard

↑ CAUTION:

 When using a depressed center grinding wheel/Multidisc, flex wheel, wire wheel brush or cut-off wheel, the wheel guard must be fitted on the tool so that the closed side of the guard always points toward the operator.

Mount the wheel guard with the protrusion on the wheel guard band aligned with the notch on the bearing box. Then rotate the wheel guard around 180 degrees. Be sure to tighten the screw securely.

To remove wheel guard, follow the installation procedure in reverse.



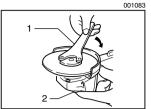
- 1. Lock nut
- Depressed center grinding wheel/ Multi-disc
- 3. Inner flange

Installing or removing depressed center grinding wheel/Multi-disc

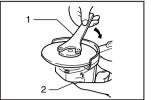
↑ WARNING:

 Always use supplied guard when depressed center grinding wheel/Multi-disc is on tool. Wheel can shatter during use and guard helps to reduce chances of personal injury.

Mount the inner flange onto the spindle. Fit the wheel/disc on the inner flange and screw the lock nut onto the spindle.



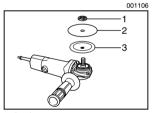
- 1 Lock nut wrench
- 2 Shaft lock



Q

001095

- 1. Lock nut
- 2 Flex wheel
- 3. Plastic pad
- 4. Inner flange



- 1 Lock nut
- 2. Abrasive disc
- 3. Rubber pad

To tighten the lock nut, press the shaft lock firmly so that the spindle cannot revolve, then use the lock nut wrench and securely tighten clockwise.

To remove the wheel, follow the installation procedure in reverse.

Installing or removing flex wheel (optional accessory)

Always use supplied guard when flex wheel is on tool. Wheel can shatter during use and guard helps to reduce chances of personal injury.

Follow instructions for depressed center grinding wheel/ Multi-disc but also use plastic pad over wheel. See order of assembly on accessories page in this manual.

Installing or removing abrasive disc (optional accessory)

NOTE:

Use sander accessories specified in this manual. These must be purchased separately.

Mount the rubber pad onto the spindle. Fit the disc on the rubber pad and screw the lock nut onto the spindle. To tighten the lock nut, press the shaft lock firmly so that the spindle cannot revolve, then use the lock nut wrench and securely tighten clockwise.

To remove the disc, follow the installation procedure in reverse.

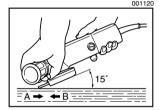
OPERATION

★ WARNING:

- It should never be necessary to force the tool. The weight of the tool applies adequate pressure. Forcing and excessive pressure could cause dangerous wheel breakage.
- ALWAYS replace wheel if tool is dropped while grinding.

- NEVER bang or hit grinding disc or wheel onto work.
- Avoid bouncing and snagging the wheel, especially when working corners, sharp edges etc. This can cause loss of control and kickback.
- NEVER use tool with wood cutting blades and other sawblades. Such blades when used on a grinder frequently kick and cause loss of control leading to personal injury.

 After operation, always switch off the tool and wait until the wheel has come to a complete stop before putting the tool down

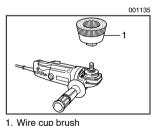


Grinding and sanding operation

ALWAYS hold the tool firmly with one hand on housing and the other on the side handle. Turn the tool on and then apply the wheel or disc to the workpiece.

In general, keep the edge of the wheel or disc at an angle of about 15 degrees to the workpiece surface.

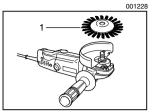
During the break-in period with a new wheel, do not work the grinder in the B direction or it will cut into the workpiece. Once the edge of the wheel has been rounded off by use, the wheel may be worked in both A and B direction.



Operation with wire cup brush (optional accessory)

- Check operation of brush by running tool with no load, insuring that no one is in front of or in line with brush.
- Do not use brush that is damaged, or which is out of balance. Use of damaged brush could increase potential for injury from contact with broken brush wires.

Unplug tool and place it upside down allowing easy access to spindle. Remove any accessories on spindle. Thread wire cup brush onto spindle and tighten with supplied wrench. When using brush, avoid applying too much pressure which causes over bending of wires, leading to premature breakage.



1. Wire wheel brush

Operation with wire wheel brush (optional accessory)

- Check operation of wire wheel brush by running tool with no load, insuring that no one is in front of or in line with the wire wheel brush.
- Do not use wire wheel brush that is damaged, or which is out of balance. Use of damaged wire wheel brush could increase potential for injury from contact with broken wires.
- ALWAYS use guard with wire wheel brushes, assuring diameter of wheel fits inside guard. Wheel can shatter during use and guard helps to reduce chances of personal injury.

Unplug tool and place it upside down allowing easy access to spindle. Remove any accessories on spindle. Thread wire wheel brush onto spindle and tighten with the wrenches. When using wire wheel brush, avoid applying too much pres-

When using wire wheel brush, avoid applying too much pressure which causes over bending of wires, leading to premature breakage.

001116 1 2 3 4

- 1. Lock nut
- 2. Abrasive cut-off wheel
- 3. Inner flange
- 4. Wheel guard for cut-off wheel

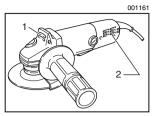
Operation with abrasive cut-off wheel (optional accessory)

↑ WARNING:

- When using an abrasive cut-off wheel, be sure to use only the special wheel guard designed for use with cutoff wheels.
- NEVER use cut-off wheel for side grinding.

During cutting operations, never change the angle of the wheel. Placing side pressure on the cut-off wheel (as in grinding) will cause the wheel to crack and break, causing serious personal injury.

MAINTENANCE



- 1. Exhaust vent
- 2. Inhalation vent

↑ CAUTION:

 Always be sure that the tool is switched off and unplugged before attempting to perform inspection or maintenance.

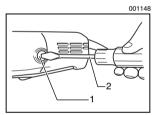
The tool and its air vents have to be kept clean. Regularly clean the tool's air vents or whenever the vents start to become obstructed.

1

1. Limit mark

Replacing carbon brushes

Remove and check the carbon brushes regularly. Replace when they wear down to the limit mark. Keep the carbon brushes clean and free to slip in the holders. Both carbon brushes should be replaced at the same time. Use only identical carbon brushes.



- 1. Brush holder cap
- 2. Screwdriver

Use a screwdriver to remove the brush holder caps. Take out the worn carbon brushes, insert the new ones and secure the brush holder caps.

To maintain product SAFETY and RELIABILITY, repairs, any other maintenance or adjustment should be performed by Makita Authorized or Factory Service Centers, always using Makita replacement parts.

ACCESSORIES

↑ CAUTION:

- These accessories or attachments are recommended for use with your Makita tool specified in this manual. The use of any other accessories or attachments might present a risk of injury to persons. Only use accessory or attachment for its stated purpose.
- Your tool is supplied with a guard for use with a depressed center grinding wheel, multi-disc, flex wheel and wire wheel brush. A cut-off wheel can also be used with an optional guard. If you decide to use your Makita grinder with approved accessories which you purchase

from your Makita distributor or factory service center, be sure to obtain and use all necessary fasteners and guards as recommended in this manual. Your failure to do so could result in personal injury to you and others.

If you need any assistance for more details regarding these accessories, ask your local Makita service center.

	9526PBH	9527PB	9528PB			
1	Grip 36					
2	Wheel guard					
3	Inner flange 35	Inner flange 45				
4	Depre	essed center grinding wheel/Mul	ti-disc			
5	Lock n ut 10-35	Lock nut 5/8-45	Lock nut 5/8-45			
6	Plastic pad	N/A	N/A			
7	Flex wheel	N/A	N/A			
8	Rubber pad 76	Rubber pad 100	Rubber pad 115			
9	Abrasive disc					
10	Sanding lock nut 10-30	Sanding lock nut 5/8-48				
11	Wire wheel brush					
12	Wire cup brush					
13	Wheel guard (For cut-off wheel)					
14	Cut-off wheel					
-	Lock nut wrench 20 Lock nut wrench 28 Lock nut wrench 28					

12

First-Class
Postage
Required

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not deliver
without proper
postage.

Makita U.S.A., Inc. 14930 Northam Street

La Mirada, CA 90638-5753

Hdallaallaalldalalddaladdalallalall

MAIL THIS PORTION

Your answer to the following questions are appreciated.

1. This product was purchased	I from:		3. How did you learn of al	oout this product:
Home Center	Other ()	Magazine	Radio
Hardware/Lumber Store			From Dealer	Exhibition
Tool Distributor			Newspaper	From Friend
Industrial Supply			Store Display	Previous Usage
Construction Supply			Catalog	Other ()
2. Use of the product is intend	ed for:		4. Most favored points are	e:
Construction Trade			Design	Repair Service
Industrial Maintenance			Features	Durability
Home Maintenance			Size	Power
Hobby			Price	Other ()
Other ()			Makita Brand	
DATE PURCHASED			MODEL NO.	
DATE PURCHASED MONTH DAY	YE,	— . —	MODEL NO.	
	YE/	AR	MODEL NO. SERIAL NO.	
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		AR		STATUS SEX Married Single M F
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MONTH DAY INTL. LAST NAME / COMP STREET ADRESS CITY	PANY NAME	AR	SERIAL NO.	
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MONTH DAY INTL. LAST NAME / COMP STREET ADRESS CITY	PANY NAME	AR	SERIAL NO.	Married Single M F
MONTH DAY INTL. LAST NAME / COMP STREET ADRESS CITY	ZIP CODE		SERIAL NO.	Married Single M F

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Shackleford Shopping Center 240 South Shackleford Rd., Little Rock, AR 72211 (501) 224-5733

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Campbell, CA 95008-0501 (408) 379-0377

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Windsor Locks, CT 06096 (860) 292-6405

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750 Fast Sample Boad Pompano Beach, FL 33064 (954) 781-6333

Thompson Center Waters 5501 W. Waters Ave., Ste. 406 Tampa, FL 33634 (813) 886-8292

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4510 Salt Lake Blvd., Suite A7 Honolulu, HI 96818 (808) 847-0038

1450 Feehanville Dr Mt. Prospect, IL 60056-6011 (847) 297-3100

8403 Michigan Road, Unit 1 Indianapolis, IN 46268 (317) 334-9980

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8819 W. 95th St. Overland Park, KS 66212 (913) 642-1111

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Harahan, LA 70123 (504) 733-4138

MARYLAND

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MICHIGAN 37454 Ann Arbor Trail Livonia, MI 48150

(313) 432-1012 MINNESOTA

6427 Penn Ave. South Richfield MN 55423

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9876 Watson Road St Louis MO 63126-2221

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4129 S. 84th St. Omaha NF 68127 (402) 597-2925

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3375 S. Decatur Blvd. Suites. 22 - 24 Las Vegas, NV 89102 (702) 368-4277

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251 Herrod Blvd. Dayton, NJ 08810-1539 (609) 655-1212

NEW MEXICO

5805 Menaul Blvd. NF Albuquerque, NM 87110

NEW YORK 4917 Genessee Street

Cheektowaga, NY 14225 (716) 685-9503

131-35 31st Ave Flushing, NY 11354 (718) 886-0971

NORTH CAROLINA

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6253 E. Main St Columbus, OH 43213 (614) 860₀0222

6379 Pearl Boad Parma Heights, OH 44130 (440) 843-7555

1617 E. Kemper Rd. Sharonville OH 45246 (513) 771-0788

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552 E. Memorial Road Oklahoma City, OK 73114 (405) 752-2655

OREGON 828 19th Avenue., N.W.

Portland OR 97209 (503) 222-1823

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200 Guayama St Hato Rey, PR 00917 (787) 250-8776

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Nashville, TN 37211 (615) 331-9922

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12701 Directors Dr Stafford, TX 77477-3701 (281) 565-8665

3453 IH-35 North, Ste. 101 San Antonio, TX 78219 (210) 228-0676

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Kent, WA 98032 (253) 395-8055

WISCONSIN Lincoln Plaza Shopping Ctr.

2245 S. 108th St. West Allis, WI (414) 541-4776

CUSTOMER'S RECORD

When you need service: Send	Date Purchased
complete tool (prepaid) to one of the Makita Factory Service	Dealer's Name & Address
Centers listed, or to an Authorized Makita Service Center. Be sure	
to attach a letter to the outside of the carton detailing the problem	Model No.
with your tool.	Serial No.

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 those dust masks that are specially designed to filter out microscopic particles.

MAKITA I IMITED ONE YEAR WARRANTY

Warranty Policy

Every Makita tool is thoroughly inspected and tested before leaving the factory. It is warranted to be free of defects from workmanship and materials for the period of ONE YEAR from the date of original purchase. Should any trouble develop during this one-year period, return the COMPLETE tool, freight prepaid, to one of Makita's Factory or Authorized Service Centers. If inspection shows the trouble is caused by defective workmanship or material, Makita will repair (or at our option, replace) without charge.

This Warranty does not apply where:

- · repairs have been made or attempted by others:
- repairs are required because of normal wear and tear:
- The tool has been abused, misused or improperly maintained:
- alterations have been made to the tool.

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