

BD-5000 Rear Exhaust Wet Grinder OWNER'S MANUAL & PARTS LIST



Revision 101

04.2019

Manual Part # 166553-OM

Caution: Read all safety and operating instructions before using this equipment. This manual **MUST** accompany the equipment at all times.

Barranca Diamond Products, Inc.

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www.barrancadiamond.com

INTRODUCTION

Congratulations on your purchase of a BD-5000 Wet Grinder. We are certain that you will be pleased with your purchase. Barranca Diamond takes pride in producing the finest construction power tools and diamond blades in the industry.

In order to help you, we have included this manual. This owners manual contains information necessary to operate and maintain your BD-5000 safely and correctly. Please take the time to familiarize yourself with the BD-5000 by reading and reviewing this manual.

Read and follow all safety, operating and maintenance instructions. If you should have questions, please feel free to call our friendly customer service department at (800) 630-7682.

Regards,

Barranca Diamond

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Read and follow all safety, operating and maintenance instructions. Failure to read and follow these instructions could result in injury or death to you or others. Failure to read and follow these instructions could also result in damage and/or reduced equipment life. Safety warnings and guidelines do not by themselves eliminate danger. They are not substitutes for proper accident prevention procedures and good judgement.

SAFETY MESSAGES

A safety message alerts you to potential hazards that could hurt you or others. Each safety message is preceded by a safety alert symbol () and one of three words: **DANGER**, **WARNING**, or **CAUTION**.



DANGER

You WILL be KILLED or SERIOUSLY INJURED if you DO NOT follow directions.



WARNING

You CAN be KILLED or SERIOUSLY INJURED if you DO NOT follow directions.



CAUTION

You **CAN** be **INJURED** if you **DO NOT** follow directions. It may also be used to alert against unsafe practices.

DAMAGE PREVENTION AND INFORMATION MESSAGES

A Damage Prevention Message is to inform the user of important information and/or instructions that could lead to equipment or other property damage if not followed. Information Messages convey information that pertains to the equipment being used. Each message will be preceded by the word **NOTE**, as in the example below.

NOTE: Equipment and/or property damage may result if these instructions are not followed.

GENERAL SAFETY PRECAUTIONS AND HAZARD SYMBOLS

In order to prevent injury, the following safety precautions and symbols should be followed at all times!



ALWAYS read this Owner's Manual before operating the machine. **DO NOT** operate or service this equipment before reading this entire manual. Read and understand all warnings, instructions and controls on the machine. Know how to stop the equipment quickly in case of emergency. It is the operators responsibility to use this machine under safe working conditions and conform with federal, state and local codes or regulations pertaining to safety, air, pollution, noise etc...



ALWAYS keep the Blade and Belt Guards in place. **DO NOT** operate this machine with any guard or safety device removed. A Guard, or any damaged part should be repaired or replaced immediately.





NEVER operate this equipment without proper protective clothing, shatterproof glasses, steel-toed boots and other protective devices required by the job. Non-slip foot wear is recommended.









PERSONAL PROTECTIVE EQUIPMENT

ALWAYS wear approved respiratory, head, ear and eye protection when operating this machine.



ACCIDENTAL STARTS!

Before starting the engine/motor, be sure the **ON/OFF** switch is in the **OFF** position to prevent accidental starting. Place the **ON/OFF** switch in the **OFF** position before performing any service operation. **ALWAYS** place the power **ON/OFF** switch in the **OFF** position when the machine is not in use.



ROTATING PARTS

Keep hands, feet, hair, and clothing away from all moving parts to prevent injury. Never operate the motor with covers, shrouds, or quards, removed.



HOT PARTS!

Engine components can become extremely hot from operation. To prevent severe burns, do not touch these areas while the engine is running, or immediately after it is turned off. Never operate the engine with heat shields removed.



OVER SPEED

NEVER tamper with the components or settings to increase the maximum speed. Severe personal injury and damage to the equipment can result if operated at speeds above maximum.



ALWAYS avoid inhalation of and skin contact with silica dust and/or mist. Provide proper dust removal. Use dust-collection system when applicable.



NEVER operate the machine in an explosive atmosphere or near combustible materials. Sparks from the cutting-action of this machine can ignite flammable materials, liquids, gases or dust.



This equipment should not be operated by persons under 18 years of age.



KEEP CHILDREN AWAY

All visitors and children should be kept a safe distance from work area. Maintain a safe operating distance to other personnel.



MAKE THE WORKSHOP KID PROOF

Make the workshops kid proof by using padlocks, master switches or by removing starter keys.



DO NOT FORCE THE TOOL

A power tool will do a job better and safer operating at the rate for which it was designed. **DO NOT** force a tool or an attachment to do a job that it was not designed to do.



USE PROPER APPAREL

DO NOT wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry that may be caught in moving parts. Non-slip footwear is recommended. Wear protective hair covering to contain long hair.



SECURE WORK

Clamps or a vise should be used to hold work whenever practical. Keeping your hands free to operate a power tool is safer.



DO NOT OVERREACH

Keep proper footing and balance at all times by not overreaching.



DISCONNECT TOOLS

Power tools should always be disconnected before servicing, adjusting or when changing accessories, such as blades, bits, cutters, and the like.



MAINTAIN TOOLS WITH CARE

Keep tools clean and maintained for the best and safest performance. Always follow maintenance instructions and examine the machine before use. If any abnormal vibrations or noises occurs, turn off machine immediately and have the problem corrected before further use.



REMOVE ADJUSTING KEYS AND WRENCHES

Form a habit of checking to see that keys and adjusting wrenches are removed from the power tool before it is turned on.



KEEP WORK AREA CLEAN

Cluttered work areas and benches invite accidents. Keep area around machine clear of obstructions which could cause persons to fall.



DO NOT USE IN DANGEROUS PLACES

DO NOT operate equipment in dangerous or hazardous environments. **DO NOT** use power tools in damp or wet locations nor expose them to rain. Always keep the work area well lighted.



USE RECOMMENDED ACCESSORIES

Consult the owner's manual for recommended accessories. Using improper accessories may increase the risk of personal or by-stander injury. Unauthorized equipment modifications will void all warranties. Manufacturer does not assume responsibility for any accident due to equipment modifications.



CHECK FOR DAMAGED PARTS

Before using a power tool, check for damaged parts. A guard or any other part that is damaged should be carefully checked to determine if it would operate properly and perform its intended function. Always check moving parts for proper alignment or binding. Check for broken parts and mountings and all other conditions that may affect the operation of the power tool. A guard, or any damaged part, should be properly repaired or replaced. Always check the machine for loose bolts before starting.



DIRECTION OF ROTATION

A blade or cutter should always be installed so that rotation is in the direction of the arrow imprinted on the side of the blade or cutter. It should correspond with the rotational direction of the motor. Always feed work into a blade against the direction of rotation.



NEVER LEAVE A TOOL UNATTENDED

TURN POWER OFF - Do not leave a tool until it comes to a complete stop. **ALWAYS** turn a power tool **OFF** when leaving the work area, or, when a cut is finished.



NEVER disconnect any "emergency or safety devices". These devices are intended for operator safety. Disconnection of these devices can cause severe injury, bodily harm, or even death! Disconnection of any of these devices will void all warranties. Unauthorized equipment modifications will void all warranties. Manufacturer does not assume responsibility for any accident due to equipment modifications.



NEVER use this machine with any cutter designed for woodworking.



NEVER operate this equipment when not feeling well due to fatigue, illness or taking medicine.



NEVER operate this equipment under the influence of drugs or alcohol.



Whenever necessary, replace nameplate, operation and safety decals when they become difficult to read.



ALWAYS store equipment properly when it is not being used. Equipment should be stored in a clean, dry location out of the reach of children



DO NOT lend or rent this equipment without including the Owner's Manual



Check the chemical properties of the material to be cut/grinded and follow all EPA/OSHA Regulations.

SILICA DUST WARNING

Grinding/cutting/drilling of masonry, concrete, metal and other materials with silica in their composition may give off dust or mists containing crystalline silica. Silica is a basic component of sand, quartz, brick clay, granite and numerous other minerals and rocks. Repeated and/or substantial inhalation of airborne crystalline silica can cause serious or fatal respiratory diseases, including silicosis. In addition, California and some other authorities have listed respirable crystalline silica as a substance known to cause cancer. When cutting such materials, always follow respiratory precautions.

Use appropriate NIOSH-approved respiratory protection where dust hazard may occur. Paper masks or surgical masks without a NIOSH approval number are not recommended because they do little to protect the worker. For more information about respirator programs, including what respirators have received NIOSH approval as safe and effective, please visit the NIOSH website at: http://www.cdc.gov/niosh/topics/respirators

Observe OSHA regulations for respirator use (29 C.F.R.§1910.134). Visit *http://www.osha.gov* for more information.

CALIFORNIA PROPOSITION 65 MESSAGE

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contain 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
- Arsenic and chromium, from chemically treated lumber

For further information, consult the following sources: http://www.osha.gov/dsg/topics/silicacrystalline/index.html http://www.cdc.gov/niosh/docs/96-112/ http://oehha.ca.gov/prop65/law/P65law72003.html http://www.dir.ca.gov/Title8/sub4.html http://www.P65warnings.ca.gov

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. Where use of a dust extraction device is possible, it should be used. To achieve a high level of dust collection, use an industrial HEPA vacuum cleaner. Observe OSHA 29 CFR part 1926.57 and 1926.103.



CAUTION

Diamond tools improperly used are dangerous. Comply with American National Standards Institute Safety Code, B7.1 and, Occupational Safety and Health Act covering Speed, Safety Guards, Flanges, Mounting Procedures, General Operating Rules, Handling, Storage and General Machine Conditions.

PRODUCT SPECIFICATIONS

The Barranca Diamond BD-5000 pneumatic wet grinding tool is designed for continuous production applications and improved safety. Cast from aircraft aluminum, the BD-5000 is one of the most durable tools of its kind on the market for grinding. The watertight sealed bearings provide long life and smooth rotational speeds. The water and air controls are simple to use and conveniently located. Rear air vent removes exhaust through a hose protector, away from operator's hands. It consumes 165 CFM at 90 PSI, requiring a 5 HP compressor. Maximum disc size is 5". The BD-5000 comes with 25' water hose, 5' air hose, 4' air/water hose protector, handle and wrench. Ninety day limited warranty.

Motor Specifications

Motor specifications for the BD-5000 are listed in the table below.

Air Pressure	90 psi	
RPM	10,000 (no load)	
Shaft Thread	5/8"-11	
Air Inlet	1/4" Npt	
Output	650 W	
Length	9 in.	
Air Consumption	15 cfm (min)	
Air Compressor Required	5 hp min.	
Max. Disc Size	5"	
Sound (Min.)	78DB	
Sound (Max.)	92DB	
Weight	4 lbs.	
Part #	166553X	

BD-5000 UNPACKING

UNPACKING

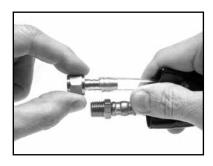
Your BD-5000 Wet Grinder has been shipped from the factory thoroughly inspected. Only minimal assembly is required.

CONTENTS

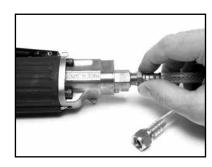
In your container, you will find one (1) BD-5000, one (1) Side Handle, one (1) Air, Water & Exhaust Hoses, one (1) Hose Fastener, one (1) Spindle Oil, one (1) Spanner Wrench, one (1) Owner's Manual and one (1) Warranty Card.

				BOARDED BOARDE
BD-5000	Side Handle	Air, Water & Exhaust Hoses	Hose Fastner	Spindle Oil
	1	Example 1 Confidence of the Co	BADRANCA DIAMOND WARRANTY CARD TO THE PROPERTY OF THE PROPERT	
Water Hose Joint Hose Nipple	Spanner Wrench	Owner's Manual	Warranty Card	

BD-5000 ASSEMBLY



(A) Attach the hose nipple to the water hose.



(B)
Thread the air hose to the grinder air hose fitting.



(C) Tighten the air hose nut.



(D)
Thread the water hose to the water hose fitting.



(E) Tighten the water hose nut.



(F)
Slide the exhaust hose over the water and air hoses.



(G)
Use the fastener to secure exhaust hose to grinder.



(H)
Attach water hose joint to end of water hose.



(I) Attach handle.

BD-5000 ASSEMBLY



(J) Place wrench on bottom of spindle.



(K) Screw on Cup Wheel and tighten.



(L)
Turn the water on to desired water volume.



(M)
Use handle to control air flow. Begin grinding.

Maintenance



(A)
Use 3-4 drops of spindle/machine
oil in the air intake valve. The
grinder must be oiled daily.



(B)
Grease gears as needed using a multi-purpose EP lithium grease or moly EP lithium grease.

DO NOT use oil.

NOTE:

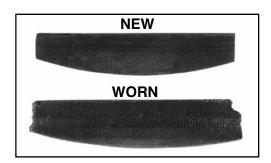
- Do not submerge the grinder in water. Water and moisture will harm and rust the inner parts of the grinder.
- · Excessive downward force on grinder will result in premature failure of gears and bearing.



(A)
The wear on the front plate is due to worn bearings.



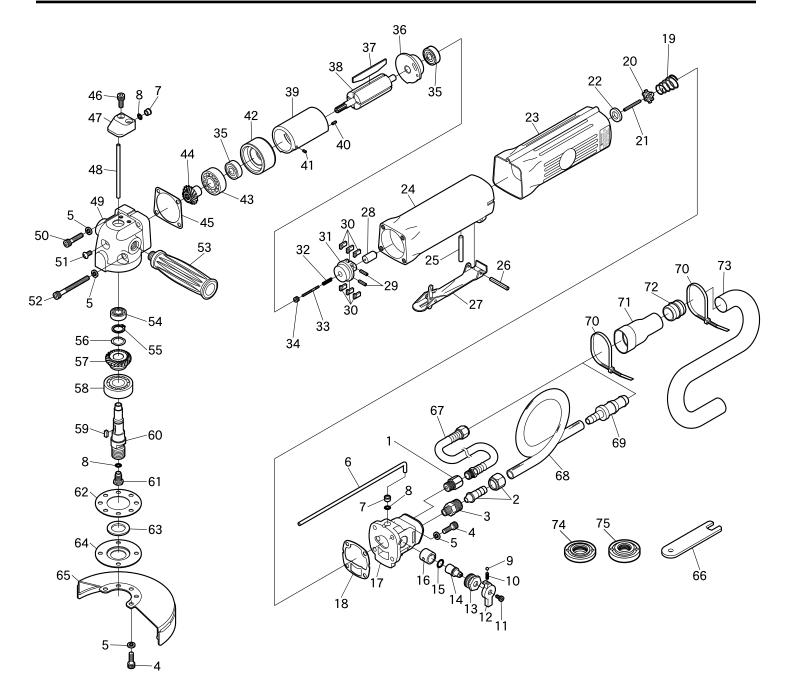
(B)
The wear on the rear plate is due to worn bearings.



(C)
A broken rotor blade is due to excessive downward pressure on the grinder and lack of regular oiling.

BD-5000 EXPLODED VIEW

BD-5000 WET GRINDER P/N 166553X



BD-5000 PARTS LIST

BD-5000 WET GRINDER P/N 166553X

ITEM	DESCRIPTION	PART#	QTY.
1	INLET BUSHING 180-1	161461	1
2	WATER HOSE #1110A-61	161690	1
3	ADAPTER,HOSE,1110A-22	161320	1
4	SCREW, CAP, #ZM50-150	162410	8
5	WASHER,HSW-50	167053	12
6	OUTER PIPE, 241RW-7	167054	1
7	PIPE BUSH, #1110-17	161451	2
8	O-RING, #P-4	161732	3
9	STEEL BALL, #SB-1/8	161932	2
10	SPRING, 241RW-21	167056	1
11	CAP SCREW, Z-M30-80	161851	1
12	LEVER, 1110-4	161659	1
13	VALUE, NUT, 1110-21	161695	1
14	WATER VALVE, 1110A-19	161993	1
15	O-RING, S-8	161735	1
16	VALVE, BUSH, 241RW-16	167060	1
17	VALVE HOUSING, 241RW-3	167061	1
18	GASKET, 241RW-18	167062	1
19	VALVE SPRING, 960-32	162415	1
20	VALVE, 960-35	162417	1
21	ROLL PIN (3 Ø-28MM) 30-28	162397	2
22	VALVE SEAT, 960-34	167066	1
23	HOUSING COVER, 241RW-1	167067	1
24	MOTOR HOUSING 241RW-1	167068	1
25	VALVE PIN, 241WR-20	167069	1
26	PIN, ROLL (4 Ø-30MM) 40-30	162392	1
27	THROTTLE LEVER, 240-68	162386	1
28	PLUNGER, 240-31	162401	1
29	ROLL PIN (3 Ø-12MM) 30-12	162393	2
30	PENDULUM, 240-30	162391	6
31	GOVERNOR, 240-29	162381	1
32	GOVERNOR SPRING, 240-34	162414	1
33	ADJUST SCREW, 240-32	162406	1
34	ADJUST SCREW, 240-32	162387	1
35	BALL BEARING, 608-ZZ	161353	2
36	REAR PLATE, 240RL-9	167080	1
37	ROTOR BLADE, 650-13 167081		4
38	ROTOR, 240-23 167082		1
39	CYLINDER, 240RW-14	167083	1
40	ROLL PIN (2.5 Ø -6MM) 25-6	162396	1
41	ROLL PIN (2.5 Ø -4MM) 25.4	161742	1
42	FRONT PLATE, 240RE-8	167086	1

BD-5000 PARTS LIST

BD-5000 WET GRINDER P/N 166553X

ITEM	DESCRIPTION	PART #	QTY.
43	BALL BEARING, 6201	162587	1
44	PINION GEAR, 240RW-13	167088	1
45	GASKET, 241RW-17	167089	1
46	CAP SCREW, Z-M50-120	167090	2
47	PIPE CONNECTOR, 241RW-8	167091	1
48	INNER PIPE, 241RW-6	167092	1
49	ANGLE HEAD, 241RW-2	167093	1
50	CAP SCREW, Z-M50-220	162408	2
51	SCREW, F-M60-80	167095	2
52	CAP SCREW, Z-M50-500	162411	1
53	HANDLE, 240B-2	161615	1
54	BALL BEARING, 698	167098	1
55	RETAINING RING, JS-12 167099		1
56	WAVE WASHER, WW-120 167100		1
57	BEVEL GEAR, 241RW-12	167101	1
58	BALL BEARING, 6202LU	162588	1
59	KEY, 940-46 161647		1
60	SPINDLE, 241RW-11	167104	1
61	NOZZLE, 1110A-16	161692	1
62	GASKET, 240-5	162380	1
63	FELT SEAL, 241RW-10	167107	1
64	RETAINER, 241RW-9	167108	1
65	DISC COVER, 241RW-5	167109	1
66	SPANNER WRENCH (10MM), 380-51 167110		1
67	WIPE HOSE 106-3 161635		1
68	WATER HOSE 1110A-64 161634		1
69	WATER HOSE JOINT 1110A-61 161644		1
70	HARNESS BAND 106-10	161338	2
71	EXHAUST COVER 106-5 161524		1
72	CONNECTOR 106-6 161499		1
73	EXHAUST HOSE 106-2	161630	1
74	DISC RECEIVER 240B-4	167615	1
75	DISC NUT 240B-5	167876	1

BD-5000 THEORY



Polishing pads are designed to achieve a monument quality finish on all straight or shaped surfaces. The unique design of the polishing pads allows for rapid and even surface removal rates of the material being polished with minimal effort. When used correctly, these pads provide a clear advantage over all other polishing methods.

Important Points in the Polishing Process

Polishing pads are designed for use with water only, to minimize the wear on the pads and prevent hazardous dust. Water acts to cool the polishing pad material, flush away grindings, and eliminate hazardous dust.

Never skip grit sizes during the polishing process. Skipping polishing pads of different grit sizes will result in an unsatisfactory finish to the polished surface.

Diamond polishing pads wear out prematurely due to the overworking of the material or by not using a sufficient amount of water. Failure to spend adequate time polishing with each grit size pad will result in an unsatisfactory finish.

Selection of the flexible Velcro[™] (rubber) backer pads for shaping and curved work is highly recommended. Use the rigid backer pad for the straight edge and flat face material.

BD-5000 ACCESSORIES

ACCESSORIES

ITEM	DESCRIPTION		P/N	PRODUCT
1	4" MK-304CG-1	Arbor 7/8"-5/8"	155444	
		Nut 5/8" -11	155684	400
2	2 5" MK-304CG-1	Arbor 7/8"-5/8"	158068	
		Nut 5/8" -11	158376	
			1	
1	1 4" MK-304SG-2	Arbor 7/8"-5/8"	155445	year
'		Nut 5/8" -11	155686	100
	2 5" MK-304SG-2	Arbor 7/8"-5/8"	158069	
2 5" MK-30		Nut 5/8" -11	1583765	
1	1 4" MK-504CG-1	Arbor 7/8"-5/8"	158688	1
'		Nut 5/8" -11	158687	(6)
2	5" MK-504CG-1	Arbor 7/8"-5/8"	158730	-00
2		Nut 5/8" -11	158729	
1	4" MK-504SG-2	Arbor 7/8"-5/8"	158690	Alla
		Nut 5/8" -11	158689	
2	5" MK-504SG-2	Arbor 7/8"-5/8"	158732	The state of
2	5 WIN-3043G-2	Nut 5/8" -11	158731	

BARRANCA DIAMOND LIMITED WARRANTY

Please complete the warranty registration card and return. Any problems encountered should be directed to Barranca Diamond Customer Service department at (800) 630-7682 M-F 8am - 5pm PST.

Barranca Diamond warrants to the original retail purchaser for a period of 90 days except as noted, from the date of purchase all products covered by this Warranty to be free of defects in materials and workmanship.

This Warranty shall not apply to any parts that have been subjected to misuse or improper service, that had been damaged in transit or handling, or that have been altered or repaired by unauthorized representatives. This Warranty does not cover defects caused by or resulting from misuse, abuse, neglect or damage caused by accident or the failure to provide reasonable maintenance. This Warranty is void if the product or any of its individual components is altered or modified by the purchaser or if the product is used in a manner or with a blade not recommended by the manufacturer.

Any claim arising under this Warranty must be submitted by the original purchaser within the warranty period specified above, and shall include proof of purchase. During said warranty period Barranca Diamond shall, at its option, either replace or repair, at no charge to the original purchaser, any parts or components that are found to be defective by Barranca Diamond. Barranca Diamond shall not be responsible for or obligated to pay for freight or other transportation related costs or expenses in connection with any defective products or components that are either returned to Barranca Diamond's facility or any authorized repair station and/or any replacement products or components that are shipped from Barranca Diamond pursuant to this Warranty.

Parts and labor needed to maintain products and the replacement of components due to normal wear and tear are the purchaser's responsibility and are not covered by this Warranty. All products or components replaced under warranty become the property of the manufacturer. All replacement parts will be considered to be part of the original product and any warranty on such parts will expire coincidentally with the original Warranty. Barranca Diamond will pay for parts and labor in connection with warranty repairs conducted by Barranca Diamond or its authorized repair centers. Replacement part(s) installed by anyone else will be provided without a charge for such replacement part(s), but this Warranty will not apply to labor charges in connection therewith.

IN NO EVENT SHALL ANY LIABILITY UNDER THIS WARRANTY EXCEED THE REPLACEMENT COST OF ANY DEFECTIVE PRODUCT OR COMPONENT THEREOF, AND BARRANCA DIAMOND SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OR FOR ANY OTHER DAMAGE OR LOSS NOT EXPRESSLY ASSUMED AS SET FORTH HEREIN.

The foregoing constitutes an expressed warranty on the terms set forth above and is the only warranty or warranties applicable to the products it covers. All other warranties, including, without limitation, the implied warranty of merchantability and/or fitness for a particular purpose or use being denied. This limited warranty is expressly in lieu of all other warranties, whether expressed or implied.

WARRANTY: For your (1) one year warranty to be effective, complete the online Product Registration as soon as possible. Visit **www.mkdiamond.com/registration/**

BD-5000 WARRANTY

Specifics Applicable to Limited Warranty of Diamond Blades and Core Bits:

Laser Welded Blade and Bit Warranty:

If the laser weld between the segment and the steel core or barrel fails during normal use, the blade or bit will be replaced free of charge. Blades and bits damaged due to careless or improper use are not covered under this warranty.

Brazed Blade, Bit, and Cup Wheel Warranty:

If the brazed bond between the segment and the core, barrel, or cup fails within the first .050 of segment wear, the blade, bit, or cup will be replaced free of charge. Blades, bits, and cup wheels damaged due to careless or improper use are not covered under this warranty.

Continuous Rim Blade Warranty:

If the bond between the rim and the core fails during normal use, the blade will be replaced free of charge. Blades and bits damaged due to careless or improper use are not covered under this warranty.

Exclusions:

Barranca Diamond does not warrant the following components, which carry their own manufacturer's warranty for the indicated periods:

Electric Motors Manufacturer's Warranty

Baldor: 1 year Ryobi: 1 Year Soga: 1 Year

Gas Engines Manufacturer's Warranty

Honda: 2 years

Engine Power Information

Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Barranca Diamond Products makes no claim, representation or Warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy or the engine power rating. Users are advised to consult the engine manufacturer's owners manual and website for specific information regarding the engine power rating.

REPLACEMENT PARTS

Replacement parts for this tool may be ordered from your Barranca Diamond distributor or directly from Barranca Diamond. Please have the following information ready before calling:

- Model and serial number of the machine
- Date of purchase
- Description of parts being ordered (see parts list)

RETURN MATERIALS PROCEDURE

To expedite the service relative to the return of a product purchased through Barranca Diamond, please have the following information available:

- Model and serial number of the machine
- Date of purchase
- Distributor's name

Then please call Barranca Diamond at (310) 523-5867 or toll free at 800-630-7682 to obtain a Return Goods Authorization number (RGA) authorizing the return.

Please Note:

- Ensure your item(s) are prepaid to the destination
- Return items must have been purchased within the previous twelve (12) months
- Follow the packaging instructions in the following section
- Be sure to include the RGA number, return address and your phone number on or within the return shipping box.

PACKAGING INSTRUCTIONS

Ship the equipment using its original shipping crate if possible. Secure inside the shipping crate. Ensure all parts are secured in the packaging to prevent movement. Do not ship the equipment partially exposed.

NOTES

NOTES

BD-5000 Rear Exhaust Wet Grinder

OWNER'S MANUAL & PARTS LIST



Barranca Diamond Products, Inc. 1315 Storm Parkway Torrance, CA 90501

Toll-Free: (800) 421-5830 Phone: (310) 539-5221 Fax: (310) 539-5158 www.barrancadiamond.com