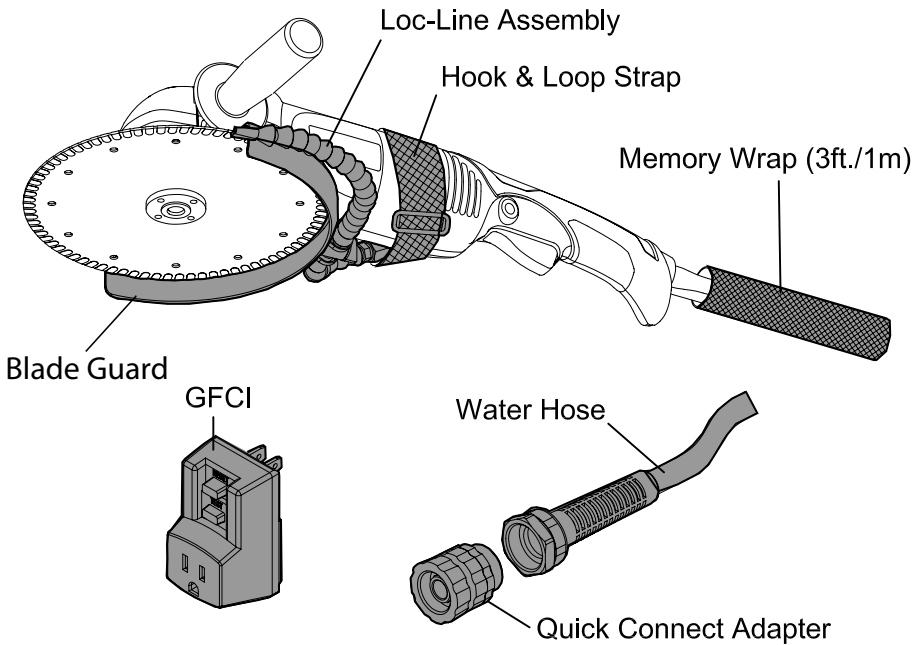


Alpha® Wet Blade Cutting Kit Instruction Manual



" Tool & Blade sold separately "

**Part No: WBC9KIT
Version 1**

 **Alpha Professional Tools®**

103 Bauer Drive, Oakland, NJ 07436 • 800-648-7229 • Fax: 800-286-0114
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► SERVICE

Use only Alpha Professional Tools® accessories and spare parts. Should components which have been described need to be exchanged, please contact your dealer or Alpha Professional Tools®.



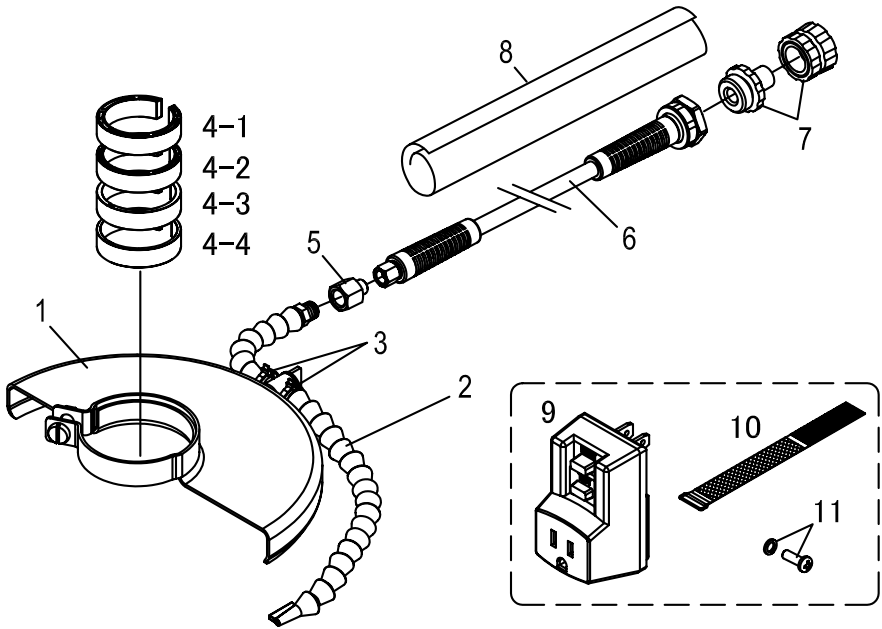
CAUTION!

- Attach the Wet Blade Cutting Kit correctly by following the procedure in this instructional manual.
- During operation, be sure to wear personal safety equipment.

► NEED MORE INFORMATION

For information on Alpha Professional Tools® complete product line, visit us on the web at www.alpha-tools.com.

► WBC9KIT SCHEMATICS

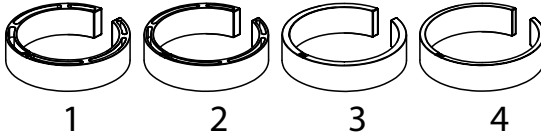


► WBC9KIT PARTS LIST

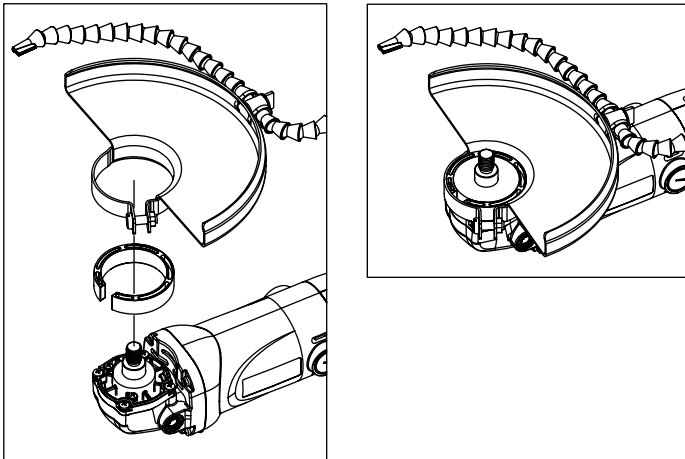
Item No.	Part No.	Description	Quantity
1	133793	9" Safety Guard	1
2	133794	Loc-Line Assembly for 9"	1
3	PDH-CABLETIES	Plastic Tie	2
4-1	133795	Plastic Collar for DEWALT®	1
4-2	133796	Plastic Collar for HITACHI®	1
4-3	133797	Plastic Collar for MAKITA®, FLEX® & METABO®	1
4-4	133798	Plastic Collar for MILWAUKEE®	1
5	133780	Adapter (1/4 NPT>>>M10*P1.0)	1
6	210129	Water Hose Assembly	1
7	133773	Quick Connecting Adapter	1
8	210124	Memory Wrap (3ft. / 1m)	1
9	GFCI-1	GFCI Plug (120V)	1
10	133799	Hook & Loop Strap	1
11	133800	Screw w/Spring Lock Washer	1

► INSTALLATION OF WBC9KIT GUARD

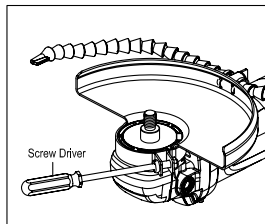
1. Select the collar that is compatible for the make and model of the grinder
(Refer to the Compatibility Chart)



2. Place the collar on the neck of the grinder and position the Safety Guard over the collar with the shield facing backwards. Push down until the Safety Guard is firmly seated on the base of the grinder's neck.



3. Secure the Safety Guard to the grinder by tightening the screw using a screw driver.

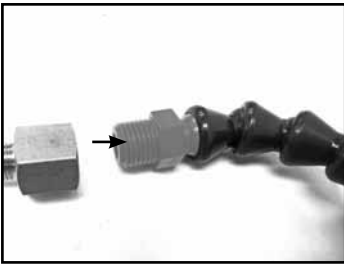


► ATTACHING WATER HOSE ASSEMBLY TO LOC-LINE

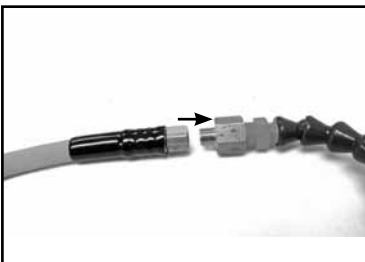
1. Bend the Loc-Line Assembly to conform to the Water Hose Assembly.



2. Attach and tighten the Adapter on the end of the Loc-Line.

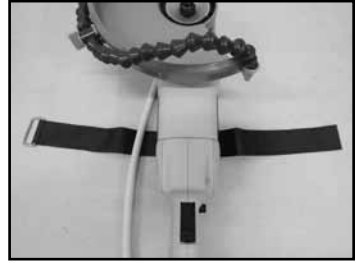


3. Attach and tighten the Water Hose Assembly onto the Adapter.



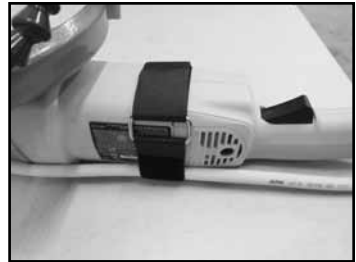
► HOOK & LOOP STRAP INSTALLATION

1. Place the grinder on top of the Hook & Loop Strap.



2. Position the Hook & Loop Strap around the Water Hose Assembly and the grinder body.

NOTE: Position the strap away from the vent ports of the grinder.



► INSTALLATION OF EASYON-EASYOFF SLEEVE

1. Wrap the EasyOn-EasyOff Sleeve around the Water Hose Assembly and electrical cord.
2. Finish the wrapping procedure until the entire EasyOn-EasyOff sleeve is secured.



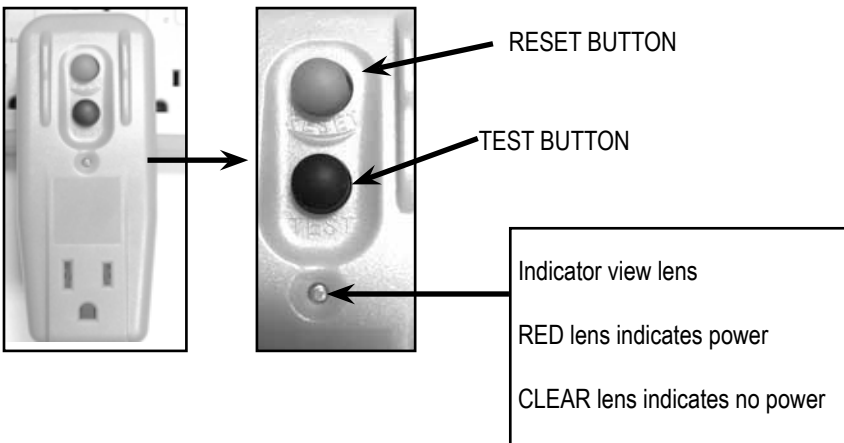
► INSTALLATION OF GFCI

1. Install the GFCI to the grinders power cord as shown. Connect to power and check the GFCI for proper function.



► TESTING IN-LINE GFCI UNIT

1. Connect GFCI to a single phase AC power supply
2. Verify that the indicator lens shows red (indicating output voltage)
3. Press the test button to verify that the red in the indicator lens disappears
4. Press the reset button to verify the red indicator is visible
5. The GFCI is now ready to use



► INSTALLATION OF QUICK CONNECT ADAPTER

1. Secure the Quick Connect Adapter to the Water Hose Assembly.

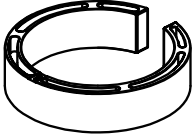
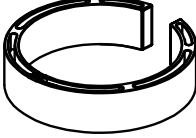
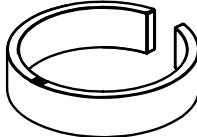
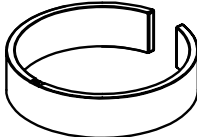
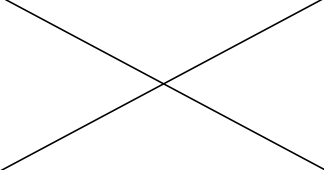


► HELPFUL HINT

The spray nozzle can be easily adjusted to direct the proper amount of water distribution onto the blade based on the operator's cutting application.



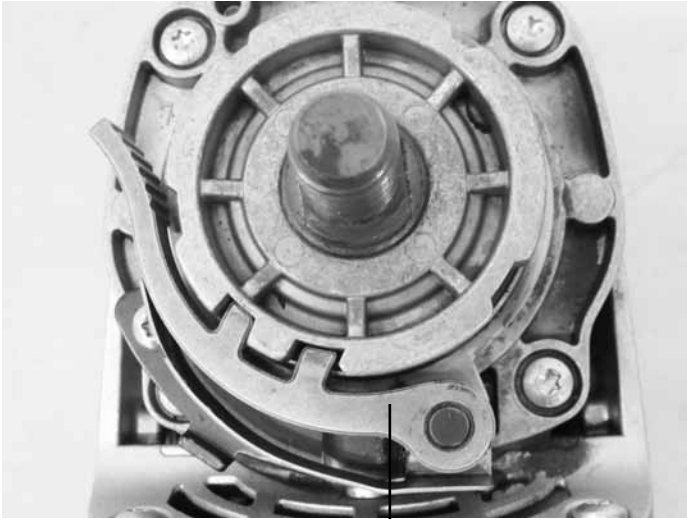
COMPATIBILITY CHART

No.	Collar	Model
1		DEWALT®
		DWE4559N
		DWE4559CN
		DWE4599N
		DWE4519 D28499X
2		HITACHI®
		G23MRP9 G23SCY
3		MAKITA®
		GA9020
		GA9031Y
		GA9040S
		GA9060
		METABO®
		W2000 W22-230 W24-230 WE24-230 W26-230
4		MILWAUKEE®
		6086-20
		6088-30
		6088-31
		6089-30 6089-31
N/A		BOSCH®
		1893-6
		1893-6D
		1994-6 1994-6D

► REMOVAL OF LOCKING LEVER SYSTEM

NOTE:

If the grinder has a LEVER LOCK SYSTEM for the safety guard attachment, this LEVER must be removed to correctly fit the WBC9KIT onto the grinder.



Locking System for Safety Guard

Some Dewalt® grinders may have a Bolt and Cylinder on the grinders gearhead that also needs to be removed along with the LOCKING LEVER. After removing this bolt and cylinder attach the SCREW W/SPRING LOCK WASHER (Part No. 133800) included in the WBC9KIT to secure the grinders gearhead prior to attaching the Alpha® WET BLADE CUTTING KIT (WBC9KIT).



Bolt and Cylinder



Screw w/ Spring Lock (133800)



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