

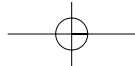
D<sub>E</sub>WALT Industrial Tool Company, 626 Hanover Pike, P.O. Box 158, Hampstead, MD 21074

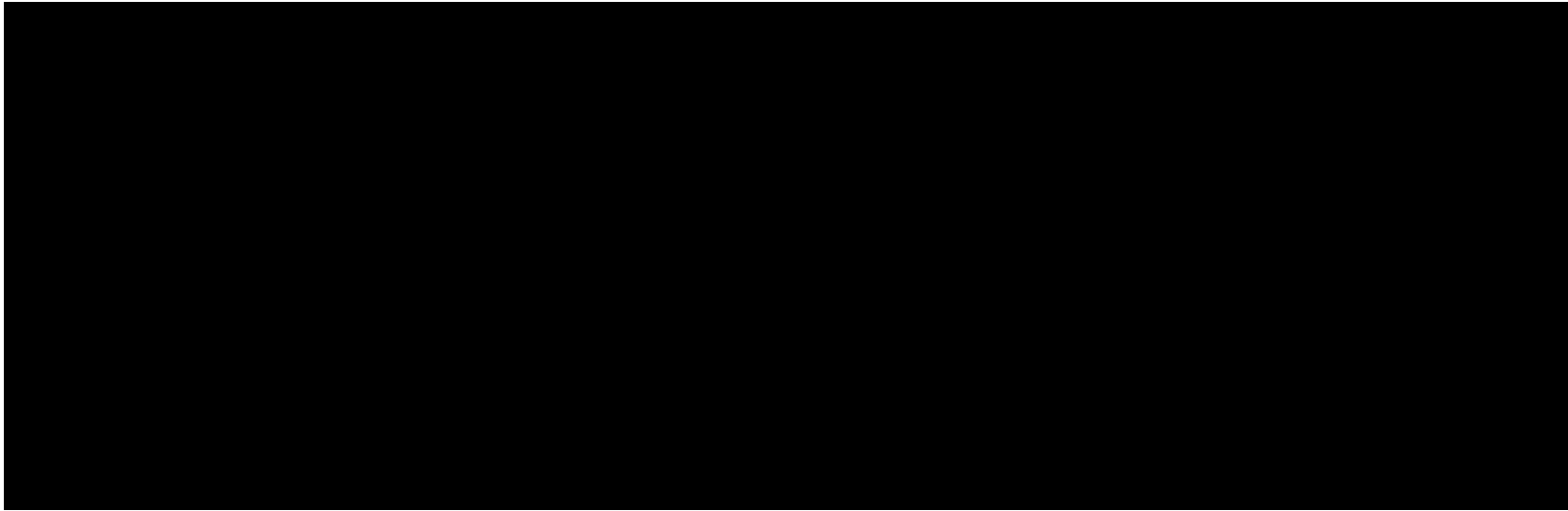
Printed in U.S.A. (FEB95-2) Form No. 158674-01

For information call toll free between 8:00 a.m. and 8:00 p.m., seven days a week. 1-800-4-D<sub>E</sub>WALT (1-800-433-9258)

DW870

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**DEWALT®**

**INSTRUCTION MANUAL  
DW870 14" Chop Saw**

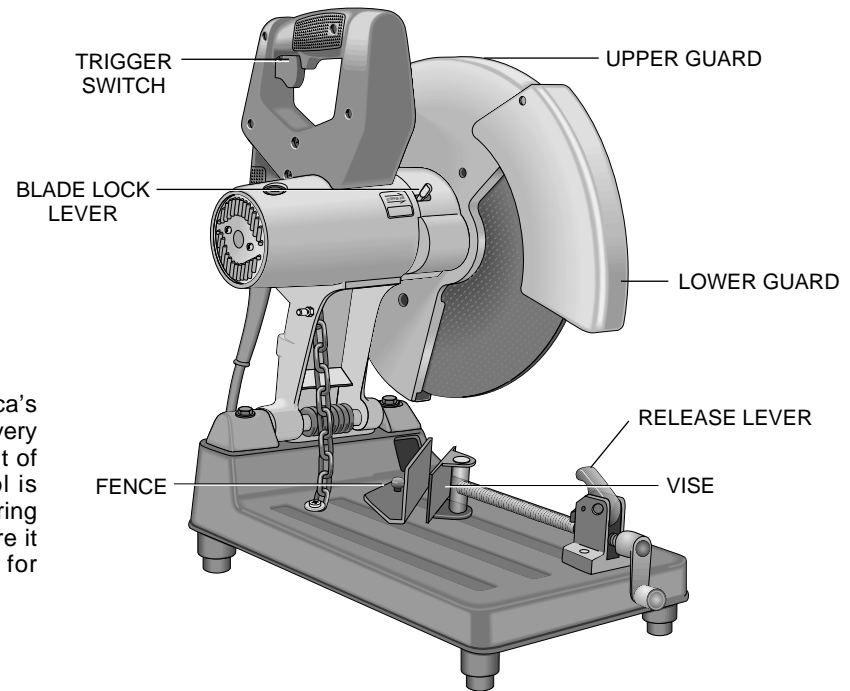
**IF YOU HAVE ANY QUESTIONS OR COMMENTS ABOUT THIS OR ANY  
D<sub>E</sub>WALT TOOL, CALL US TOLL FREE AT 1-800-4-D<sub>E</sub>WALT (1-800-433-9258).**

Serial Number from Nameplate	Date of Purchase
_____	_____
Save this information for future reference	

**D<sub>E</sub>WALT...BUILT JOBSITE TOUGH**

D<sub>E</sub>WALT high performance industrial tools are made for America's toughest industrial and construction applications. The design of every tool in the line—from drills to sanders to grinders—is the result of rigorous use on jobsites and throughout industry. Each tool is produced with painstaking precision using advanced manufacturing systems and intense quality control. Every tool is checked before it leaves the factory to make sure that it meets your standards for durability, reliability and power.

**D<sub>E</sub>WALT** Built Jobsite Tough...WE GUARANTEE IT.



## IMPORTANT SAFETY INSTRUCTIONS FOR ALL TOOLS

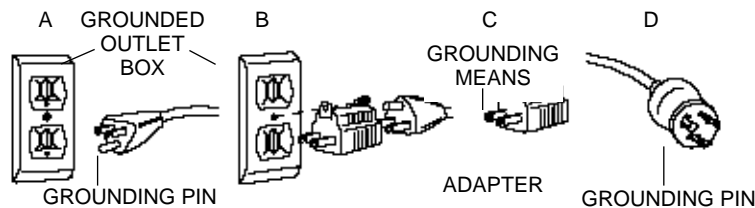
**IMPORTANT:** Please make certain that the person who is to use this equipment carefully reads and understands these instructions before starting operations.

**WARNING:** When using electric tools, basic safety precautions should always be followed to reduce risk of fire, electric shock, and personal injury, including the following:

### READ ALL INSTRUCTIONS

### Grounding Instructions

This tool should be grounded while in use to protect the operator from electric shock. The tool is equipped with a 3-conductor cord and 3-prong grounding type plug to fit the proper grounding type receptacle. The green (or green and yellow) conductor in the cord is the grounding wire. Never connect the green (or green and yellow) wire to a live terminal. If your unit is intended for use on less than 150 V, it has a plug that looks like that shown in sketch A. If it is for use on 150 to 250 V, it has a plug that looks like that shown in sketch D. An adapter, sketches B and C, is available for connecting sketch A



type plugs to 2-prong receptacles. The green-colored rigid ear, lug, or the like, extending from the adapter must be connected to a permanent ground, such as a properly grounded outlet box. No adapter is available for a plug as shown in sketch D. ADAPTER SHOWN IN FIGURES B and C IS NOT FOR USE IN CANADA. Use only 3-wire extension cords that have 3-prong grounding-type plugs and 3-pole receptacles that accept the tool's plug. Replace or repair damaged cords.

### Safety Instructions For All Tools

- **KEEP WORK AREA CLEAN.** Cluttered areas and benches invite injuries.
- **CONSIDER WORK AREA ENVIRONMENT.** Don't expose power tools to rain. Don't use power tools in damp or wet locations. Keep work area well lit. Do not use tool in presence of flammable liquids or gases.
- **GUARD AGAINST ELECTRIC SHOCK.** Prevent body contact with grounded surfaces. For example; pipes, radiators, ranges, and refrigerator enclosures.
- **KEEP CHILDREN AWAY.** Do not let visitors contact tool or extension cord. All visitors should be kept away from work area.
- **STORE IDLE TOOLS.** When not in use, tools should be stored in dry, and high or locked-up place — out of reach of children.
- **DON'T FORCE TOOL.** It will do the job better and safer at the rate for which it was intended.
- **USE RIGHT TOOL.** Don't force small tool or attachment to do the job of a heavy-duty tool. Don't use tool for purpose not intended.

- **DRESS PROPERLY.** Do not wear loose clothing or jewelry. They can be caught in moving parts. Rubber gloves and non-skid footwear are recommended when working outdoors. Wear protective hair covering to contain long hair.
- **USE SAFETY GLASSES.** Also use face or dust mask if operation is dusty.
- **DON'T ABUSE CORD.** Never carry tool by cord or yank it to disconnect from receptacle. Keep cord from heat, oil, and sharp edges.
- **SECURE WORK.** Use clamps or a vise to hold work. It's safer than using your hand and it frees both hands to operate tool.
- **DON'T OVERREACH.** Keep proper footing and balance at all times.
- **MAINTAIN TOOLS WITH CARE.** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and if damaged, have repaired by authorized service facility. Inspect extension cords periodically and replace if damaged. Keep handles dry, clean, and free from oil and grease.
- **DISCONNECT OR LOCK OFF TOOLS** when not in use, before servicing, and when changing accessories, such as blades, bits, cutters.
- **REMOVE ADJUSTING KEYS AND WRENCHES.** Form habit of checking to see that keys and adjusting wrenches are removed from tool before turning it on.
- **AVOID UNINTENTIONAL STARTING.** Don't carry tool with finger on switch. Be sure switch is off when plugging in.
- **EXTENSION CORDS.** 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. The following table 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.

Volts	Minimum Gage for Cord Sets				
	Total Length of Cord in Feet				
120V	0-25	26-50	51-100	101-150	
240V	0-50	51-100	101-200	201-300	
Ampere Rating					
More Than		Not more Than		American Wire Gage	
0	- 6	18	16	16	14
6	- 10	18	16	14	12
10	- 12	16	16	14	12
12	- 16	14	12	Not Recommended	

- **OUTDOOR USE EXTENSION CORDS.** When tool is used outdoors, use only extension cords intended for use outdoors and so marked.
- **STAY ALERT.** Watch what you are doing. Use common sense. Do not operate tool when you are tired.
- **CHECK DAMAGED PARTS.** Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service

center unless otherwise indicated elsewhere in this instruction manual. Have defective switches replaced by authorized service center. Do not use tool if switch does not turn it on and off.

### **Safety Instructions For Chop Saws**

- Always wear safety goggles or other eye protection when using this tool.
- Do not remove or loosen chain. Check that the chain is always tightly secured to the base and arm.
- Before using, inspect each cutting wheel for cracks or flaws. If a crack or flaw is evident—discard the wheel! The wheel should also be inspected whenever you think the tool may have been dropped.
- When starting the tool (with a new or replacement wheel installed) place the tool in a well protected area. If the wheel has an undetected crack or flaw, it should burst in less than one minute. Never start the tool with a person in line with the wheel. This includes the operator.
- In operation, avoid bouncing the wheel or giving it rough treatment. If this occurs, stop the tool and inspect the wheel.
- Clean your chop saw periodically following the procedure in the maintenance section.
- Do not remove wheel guard.
- Use the vise to clamp work.
- Use only wheels rated at 4100 rpm or higher.
- Allow cut off parts to cool before handling.
- Do not attempt to cut wood or masonry with this tool.
- **NEVER CUT MAGNESIUM WITH THIS TOOL.**
- Use chop saw in a well-ventilated area.
- Turn chop saw off before removing any pieces from the table.
- **NEVER USE A CIRCULAR SAW BLADE IN THIS CHOP SAW.**
- Firmly mount the saw as shown on page 7 to prevent movement.

**SAVE THESE INSTRUCTIONS**

## **Power Supply**

Be sure your power supply agrees with the nameplate marking. A voltage decrease of more than 10% will cause a loss of power and overheating.

## **Switch**

To start the tool, depress the trigger switch shown in Figure 1. To turn the tool off, release the switch.

## **Features and Benefits**

- AC/DC permits use with a DC power source such as a welder.
- Switch handle is human engineered for maximum convenience when the saw is used on a bench, or on the floor.
- Lightweight, sure-grip carrying handle, and fold-down design combine to make it easy to carry the machine from job to job.
- Rugged steel base with rubber padded feet provide durability and vibration-free operation for stable cutting.
- Pivoting fence for convenience and accuracy in making miter cuts. Right position graduations for 0°, 15°, 30° and 45°. Left position graduations for 0°, 15° and 30°.
- Blade spindle lock simplifies and speeds blade changing.
- Blade/Fence wrench is conveniently stored in holder at rear of base.
- Tough steel wheel guard protects operator from the wheel. Spark guard in base minimizes escaping sparks and protects surroundings.
- Heavy duty brush system extends brush life.
- High efficiency cooling fan and improved housing design assure high airflow for cooler operation and long life.

- 8' power supply cord with separate cord protector is convenient and simplifies servicing.
- 100% ball and roller bearing construction for longer tool life.

## **Removal and Installation of Wheels**

1. Be sure tool is disconnected from power supply.
2. Push in blade lock lever (Fig. 1) and rotate wheel by hand until blade lock lever engages slot in inside flange to lock wheel. Loosen the hex head bolt in the center of the abrasive wheel

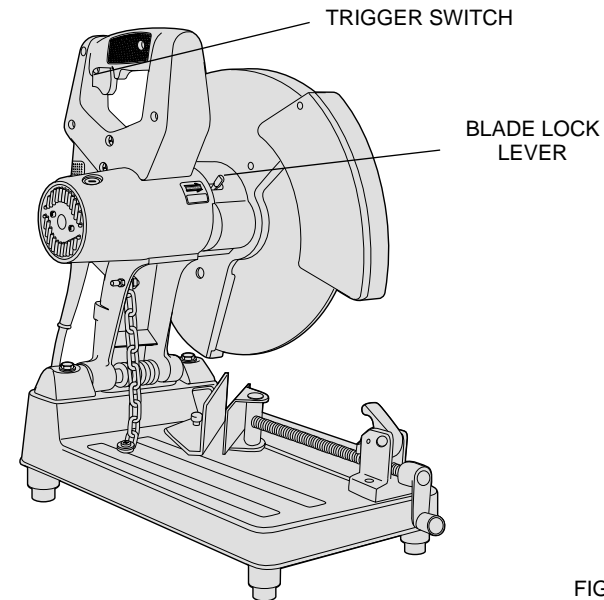


FIG. 1

with the wrench provided at rear of base. Bolt has right hand thread.

- Remove the bolt, washer, outside flange, adapter, and old wheel (Fig. 2).
- Install the new abrasive wheel by reversing the above steps. Make sure adapter is on gear shaft and centered in wheel.
- Do not overtighten bolt.

**WARNING:** Check the work surface that the chop saw rests on when replacing with a new abrasive wheel. It is possible that the wheel may contact the work surface (through the base) when the arm is fully lowered.

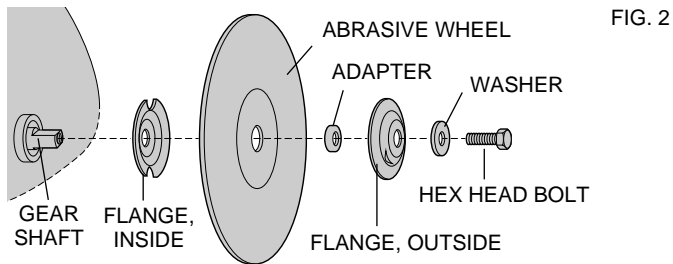


FIG. 2

**DO NOT MAKE ANY ADJUSTMENTS WHILE WHEEL IS IN MOTION. DO NOT MAKE ANY ADJUSTMENTS WHILE CHOP SAW IS PLUGGED INTO POWER SUPPLY.**

### **Quick Release Vise**

Your saw features a quick release vise for greater convenience. To release the vise, turn the crank handle a turn or two counterclockwise to release the pressure on the vise jaw. With the crank loose, lift the release lever on top of the moveable jaw, as shown in Figure 3. Hold the lever up as you pull back on the crank

and open the jaws. When clamping an object, you need only to push in the crank handle to the desired position. The moveable jaw will slide freely until contact is made with the workpiece. Turn the crank clockwise to clamp the workpiece in place.

### **To Adjust Vise Stop**

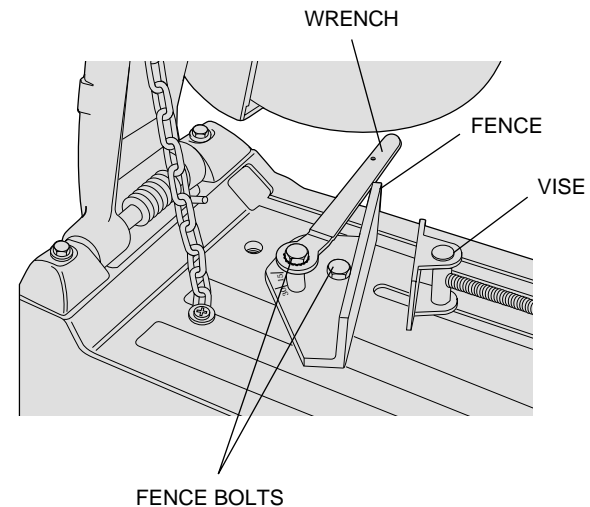
#### **CUTTING ANGLE**

Use the wrench to loosen the two hex bolts (Fig. 3). (Do not remove the bolts). The fence can be rotated in either direction. Securely tighten both the bolts before use.

#### **OPENING ADJUSTMENT**

Remove both fence bolts. Move fence forward or backward to desired location. Install both bolts. Tighten both bolts.

FIG. 3





### To Carry

Fold down unit to position where you can attach chain to pin on tool arm (Fig. 4).

### Cutting Capacity

The wide vise opening and high pivot point provide cutting capacity for many large pieces. Use this chart to determine total maximum size of cuts that can be made with a new wheel. Recommended applications are: metal studs, electrical conduit up to 4" diameter, bar stock and reinforcing bar up to 3/4" diameter.

**NOTE:** CAPACITY SHOWN ON THE FOLLOWING CHART ASSUMES NO WHEEL WEAR.

**NOTE:** As cutting width increases, cutting height decreases.

**CAUTION: CERTAIN LARGE, CIRCULAR OR IRREGULARLY SHAPED OBJECTS MAY REQUIRE ADDITIONAL HOLDING MEANS. CAUTION: DO NOT CUT MAGNESIUM WITH THIS TOOL.**

### Maximum Cutting Depth

To obtain maximum cutting depth, move the fence to the rear position (Fig. 5).

**NOTE:** A new wheel, when pushed all the way down, will extend below the base and cut into the work surface.

### Degree Setting

Align the index line stamped in the base with the appropriate degree for the desired angle of cut (Fig. 6). For very accurate cuts, use a protractor.

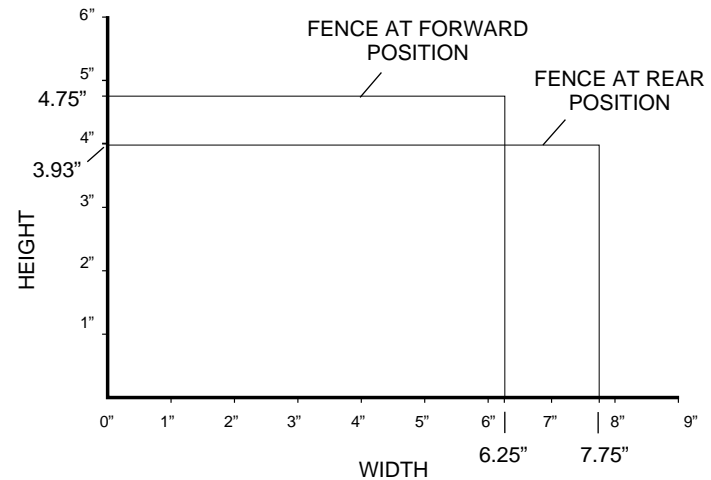


FIG. 4

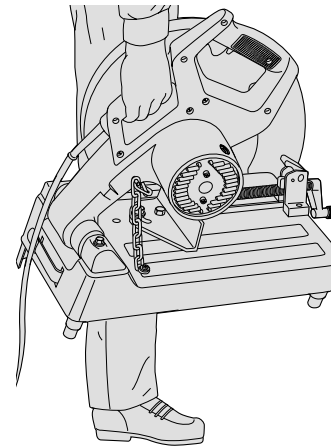
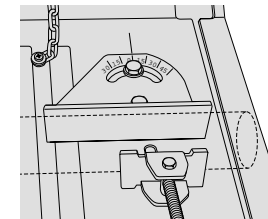


FIG. 5



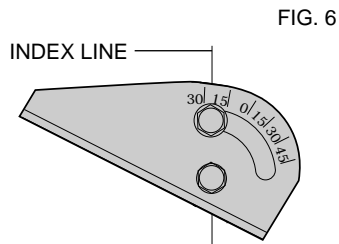


FIG. 6

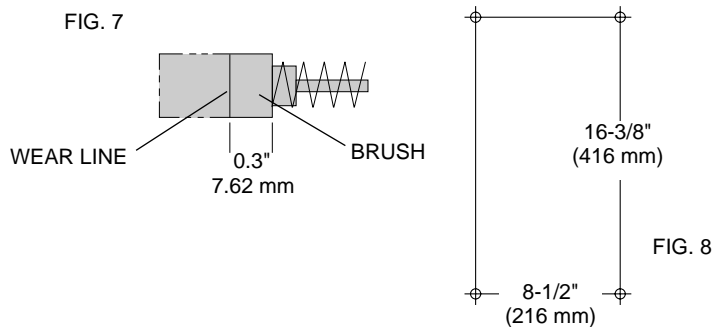


FIG. 7

FIG. 8

## Maintenance of Tool

### Lubrication

Closed-type, grease-sealed ball bearings are used throughout. These bearings have sufficient lubrication packed in them at the factory to last the life of the bearing.

Gears should be relubricated every 60 to 90 days, depending upon use. This lubrication should only be attempted by experienced power tool repairmen like the mechanics at DeWALT certified

service centers. (See "Tools, Electric in yellow pages.) The gear case should be wiped clean and 3/4 oz. (20 grams) of grease placed in the gear case.

### Cleaning

Blowing dust and grit out of the main housing by means of an air hose is recommended and may be done as often as dirt is seen collecting in and around the air vents.

### Motor Brushes (Fig. 7)

Be sure tool is unplugged before inspecting brushes. Brushes should be regularly inspected for wear. To inspect brushes, unscrew the plastic brush caps (located in the sides of the motor housing) and the spring and brush assemblies may be removed from the tool. Keep brushes clean and sliding freely in their guides. When the brushes wear to the point that the wear line shown in Fig. 7 is even with the end of the brush holder, the brush/spring assemblies (both) should be replaced.

### Mounting Methods

To improve stability during use, the saw should be firmly mounted as described below. To enhance the tool's portability, it can be bolted to a piece of 1/2" or thicker plywood which can be clamped to a suitable horizontal work surface.

### Procedure For Permanent Mounting

1. Drill four holes, 5/16" diameter minimum, through the work surface (Fig. 8).
2. Remove screws from feet.
3. Insert 1/4-20 screws through underside of work surface, through feet, into holes in tool base. The proper screw length is equal to the thickness of the work surface plus 1 inch (25 mm).

### **Cradle Mounting (Fig. 9)**

1. Cut two boards 20" long x 2" - 3" high x 4" wide.
2. Place chop saw at desired work location.
3. Place boards tightly along side, and nail to work surface (Fig. 9).

### **Important!**

To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment should be performed by Black & Decker (U.S.) Inc. Industrial service centers or other qualified service organizations. These service organizations service D<sub>E</sub>WALT tools always using D<sub>E</sub>WALT replacement parts.

D<sub>E</sub>WALT tools are serviced by the Industrial Tool Division of Black & Decker (U.S.) Inc.

### **Accessories**

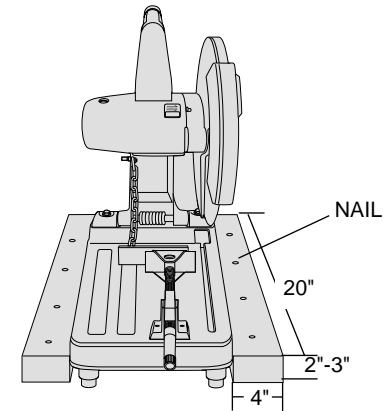
Recommended accessories for use with your tool are available at extra cost from your local dealer or authorized service center. A complete listing of service centers is located at the end of this manual. If you need assistance in locating any accessory for your tool, please contact your local dealer or authorized service center.

**CAUTION:** The use of any other accessory not recommended for use with this tool could be hazardous.

**CAUTION:** Recommended saw blades for your saw are in this manual. The use of any other accessory or attachment may be hazardous. Use only D<sub>E</sub>WALT 14", 4100 RPM saw blades.

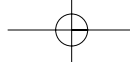
**ALWAYS WEAR SAFETY GLASSES. SECURE WORK IN VISE.  
DISCONNECT TOOL FROM POWER SUPPLY BEFORE  
CHANGING WHEEL.**

FIG. 9



### **Full Warranty**

D<sub>E</sub>WALT heavy duty industrial tools are warranted for one year from date of purchase. We will repair, without charge, any defects due to faulty materials or workmanship. Arrangements have been made with the Industrial Tool Division of Black & Decker (U.S.) Inc. to provide warranty repairs for D<sub>E</sub>WALT tools. Please return the complete unit, transportation prepaid, to any Black & Decker (U.S.) Inc. Industrial service center or authorized service station listed under "Tools, Electric" in the yellow pages. This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others. This warranty gives you specific legal rights and you may have other rights which vary from state to state.



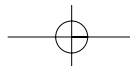
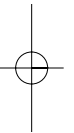
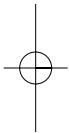
In addition to the warranty, DeWALT tools are covered by our:

**30 DAY NO RISK SATISFACTION GUARANTEE**

If you are not completely satisfied with the performance of your DeWALT heavy duty industrial tool, simply return it to the participating seller within 30 days for a full refund. Please return the complete unit, transportation prepaid. Proof of purchase may be required.



**See 'Tools-Electric'  
– Yellow Pages –  
for Service & Sales**



**Other D<sub>E</sub>WALT Heavy Duty Industrial Tools Available From Your Local Dealer**

**DW944K 9.6V Heavy Duty Versa-Clutch Cordless 3/8" Driver/Drill Kit with Keyless Chuck:**

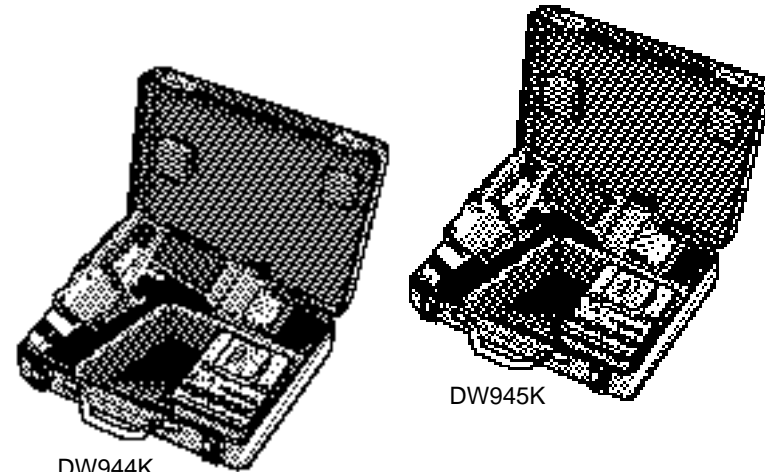
High performance industrial Versa-Clutch cordless Driver/Drill has two variable speed ranges and reversing to perform well in a wide variety of metals and wood. The extremely versatile cordless Driver/Drill has 11 clutch settings, a keyless chuck and delivers more power and torque than any cordless drill in its class. Also available:

**DW945K 12.0V Heavy Duty Versa-Clutch Cordless 3/8" Driver/Drill Kit with Keyless Chuck**

**DW942R 7.2V Heavy Duty Cordless 3/8" VSR Drill**

**DW360 Heavy Duty 7-1/4" Circular Saw with Electric Brake:**

High performance industrial saw has a 13 amp rating and a 2 second electric brake. It has a 50 degree bevel capacity and steel helical gears to assure long term reliability. It delivers more watts out and more torque than other saws in its class.

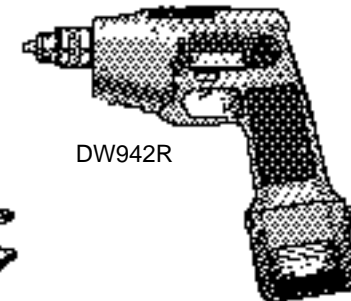


DW944K

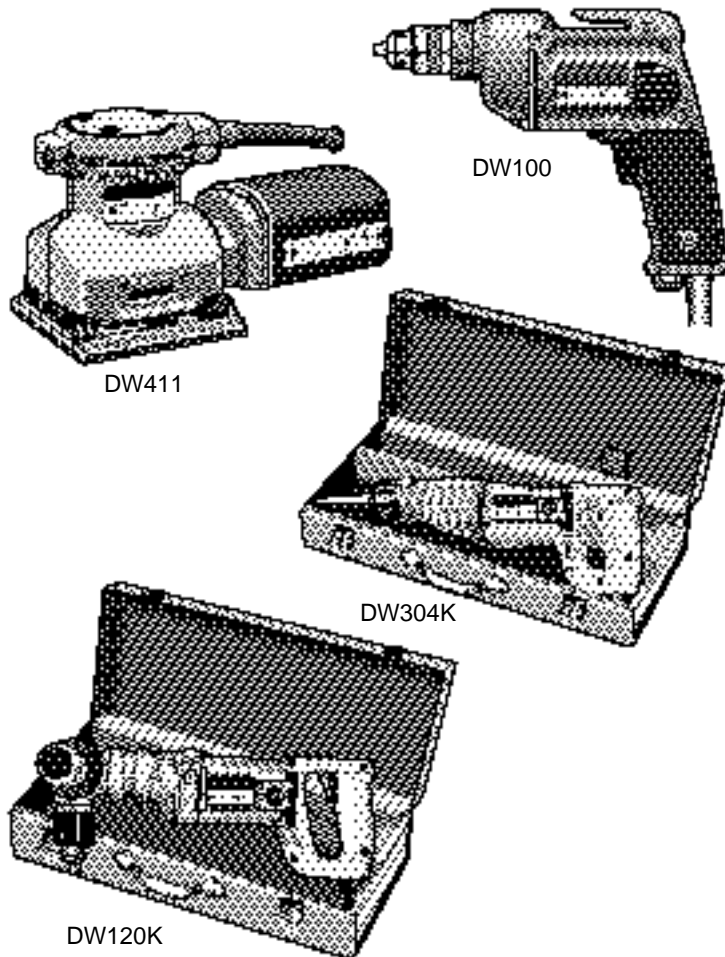
DW945K



DW360



DW942R



### **Other DeWALT Heavy Duty Industrial Tools Available From Your Local Dealer**

#### **DW100 Heavy Duty 3/8" VSR Drill:**

High performance industrial quality variable speed reversing drill is designed for long life in heavy-duty professional use. High speed (0-2500 RPM) and 4.0 amps enable the drill to perform well in a wide variety of metals, wood, masonry and composite materials. It also has a built-in 2-way bubble level for drilling accuracy.

#### **DW411 Heavy Duty 1/4 Sheet Palm Grip Sander:**

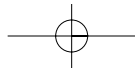
High performance industrial palm grip sander has efficient through-the-pad dust collection. Low vibration design delivers less than half the vibration of other palm sanders for greater comfort and durability. The sander gives fast and efficient material removal.

#### **DW304K Heavy Duty VS Reciprocating Saw Kit:**

High performance industrial reciprocating saw has low vibration design to reduce user fatigue. High power (6.0 amps and 1-1/8" stroke length) allows increased productivity. Lightweight and comfortable.

#### **DW120K Heavy Duty 1/2" Right Angle Drill Kit:**

High performance industrial right angle drill is reversing and has three speeds (400/600/900 RPM) for plumbing and electrical applications. Powerful 7.0 amp motor easily handles popular 2-9/16" self-feed bits.



**YOUR POWER TOOLS MAY BE SERVICED AT THE FOLLOWING B&D SERVICE CENTERS.**

<b>ALABAMA:</b>	
Birmingham 35209, 2412 Green Springs Hwy.....	205-942-0538
Mobile 36608, 3831 Airport Blvd.....	205-343-6624
<b>ALASKA:</b>	
Anchorage 99518, 910 West International Airport Rd.....	907-563-4664
<b>ARIZONA:</b>	
Mesa 85202, 535 S. Dobson, Suite 7.....	602-461-1074
Phoenix 85013, 4501 N. 7th Avenue.....	602-279-6414
Tucson 85712, 4845 E. Speedway Blvd.....	602-323-3388
<b>ARKANSAS:</b>	
Little Rock 72201, 519 W. Seventh St.....	501-372-3040
<b>CALIFORNIA:</b>	
Anaheim 92806, 540 South State College Blvd.....	714-772-4050
Chula Vista 91910, 309 Broadway.....	619-420-6350
Concord 94520, 1500 Monument Blvd, #C2.....	510-682-4890
Fresno 93710, 5412 North Blackstone Ave.....	209-435-0810
Long Beach 90805, 2011 South St.....	310-422-5825
Los Angeles 90040, 4820 South Eastern Ave., Suite "L".....	213-720-1834
Riverside 92506, 6215 Magnolia Ave., Suite "B".....	909-787-9700
Sacramento 95825, 2033 Fulton Ave.....	916-972-9090
San Diego 92123, 9270 Clairemont Mesa Blvd.....	619-279-2011
San Jose 95128, 1185 So. Bascom Ave.....	408-293-7350
San Leandro 94578, 15206 E. 14th St.....	510-276-1610
Van Nuys 91411, 14920 Victory Blvd.....	818-787-5531
<b>COLORADO:</b>	
Denver 80219, 1171 S. Federal Blvd.....	303-922-8325
<b>CONNECTICUT:</b>	
Orange 06477, 481 Boston Post Rd.....	203-795-3583
Wethersfield (Hartford) 06109, 662 Silas Dean Hwy.....	203-563-5800
<b>DISTRICT OF COLUMBIA:</b> Washington	
Colmar Manor 20722, 4153 Bladensburg Rd.....	301-779-3808
Falls Church, VA 22046, 344 W. Broad St.....	703-533-7313
<b>FLORIDA:</b>	
Ft. Lauderdale 33334, 799 E. Oakland Pk. Blvd.....	305-566-5102
Ft. Myers 33907, 5224 Bank Street.....	813-278-1188
Jacksonville 32205, 920 Cassat Ave.....	904-781-2253
Miami (North) 33168, 13345 N.W. Seventh Ave.....	305-681-6658
Miami (South) 33156, 12233 So. Dixie Hwy.....	305-232-9497
Orlando 32803, 3807 E. Colonial Dr.....	407-894-7011
St. Petersburg 33709, 5635 49th St., N.....	813-525-0273
Tampa 33609, 3432 W. Kennedy Blvd.....	813-872-8317
West Palm Beach 33415, 310 South Military Trail.....	407-689-3247
<b>GEORGIA:</b>	
Atlanta (South) 30349, 5330 Old National Hwy.....	404-762-8844
Smyrna 30080, 2550 Cobb Pkwy.....	404-956-0869
Stone Mountain (Atlanta) 30086, 5723 Memorial Dr.....	404-292-4714
<b>HAWAII:</b>	
Honolulu 96819, 330 Sand Island Access Road.....	808-847-7447
<b>ILLINOIS:</b>	
Des Plaines (Chicago) 60018, 1277 South Elmhurst Rd.....	708-364-5220
Lincolnwood (Chicago) 60646, 6710 N. Crawford Ave.....	708-673-0923
Lisle (West Chicago) 60532, 2950 Ogden Ave., Unit H.....	708-717-1075
Moline 61265, 4433 23rd Ave.....	309-762-3000
Oak Lawn (Chicago) 60453, 6343 W. 95th St.....	708-423-7212
Waukegan 60085, 39 S. Greenbay Rd.....	708-249-4390
<b>INDIANA:</b>	
Evansville 47710, 307 First Ave., Crescent Ctr.....	812-425-4269
Hammond 46323, 7103 Kennedy Ave.....	219-845-5100
Indianapolis 46224, 5999 Crawfordsville Rd.....	317-243-8308

<b>IOWA:</b>	
Des Moines 50310, 3427 Merle Hay Rd.....	515-270-1340
<b>KANSAS:</b>	
Wichita 67213, 155 S. West St.....	316-943-1271
<b>KENTUCKY:</b>	
Louisville 40213, 5211 Preston Hwy.....	502-968-7100
<b>LOUISIANA:</b>	
Baton Rouge 70815, 11859 Florida Blvd.....	504-272-8111
Warren 70058, 2500 Lapalco Blvd.....	504-366-8676
Metairie (New Orleans) 70002, 3504 N. Causeway Blvd.....	504-837-2550
Shreveport 71108, 7710-7714 Jewella Rd.....	318-688-1553
<b>MARYLAND:</b>	
Baltimore (East) 21205, 4712 Erdman Ave.....	410-485-5550
Baltimore (North) 21030, 29-31 Cranbrook Rd., Cockeysville.....	410-666-5966
Baltimore (South) 21122, 8220 Ritchie Hwy., Pasadena.....	410-647-8456
Colmar Manor 20722, 4153 Bladensburg Rd.....	301-779-3808
<b>MASSACHUSETTS:</b>	
Brighton (Boston) 02135, 12 Market St.....	617-782-6264
Seekonk 02771, 120 Highland Ave.....	508-336-6510
<b>MICHIGAN:</b>	
Grand Rapids 49512, 3040 28th St., S.E.....	616-949-8331
Lansing 48917, 3203 W. Saginaw Hwy.....	517-323-4181
Warren 48093, 27035 Van Dyke Blvd.....	313-756-6711
Westland (Detroit) 48185, 8067 North Wayne Rd.....	313-427-1520
<b>MINNESOTA:</b>	
Bloomington (Minneapolis-St. Paul) 55420, 9517 Lyndale Ave., S.....	612-884-9191
<b>MISSOURI:</b>	
Kansas City 64111, 4324 Main St.....	816-531-0629
St. Ann (North St. Louis) 63074, 3637 North Lindbergh Blvd.....	314-739-4661
St. Louis 63131, 12852 Manchester Rd.....	314-821-8740
<b>NEBRASKA:</b>	
Omaha 68127, 4225 S. 84th St.....	402-592-5666
<b>NEVADA:</b>	
Las Vegas 89104, 3411 East Charleston Blvd.....	702-641-6555
<b>NEW JERSEY:</b>	
Cherry Hill 08034, 1444 E. Marlton Pike/Rte. 70.....	609-429-2822
Little Falls 07424, 1189 U.S. Highway 46.....	201-256-9373
Union (Scotch Plains) 07076, 2520 Route #22 East.....	908-233-5665
<b>NEW MEXICO:</b>	
Albuquerque 87110, 5617 Menaul Blvd., N.E.....	505-884-1002
<b>NEW YORK:</b>	
Buffalo 14209, 881 W. Delavan Ave.....	716-884-6220
Centereach L.I. 11720, 2061-63 Middle Country Rd.....	516-737-4706
Elmhurst (New York) 11373, 77-20 Queens Blvd.....	718-305-1042
Latham (Albany) 12110, 836 Troy-Schenectady Rd.....	518-785-1867
Rochester 14623, 2969 W. Henrietta Rd.....	716-424-1310
Syracuse 13214, 3485 Erie Blvd., East.....	315-446-3086
Westbury L.I. (New York) 11590, 1061 Old Country Rd.....	516-997-6140
<b>NORTH CAROLINA:</b>	
Charlotte 28205, 3007 E. Independence Blvd.....	704-374-1779
Greensboro 27407, 3718 High Point Rd.....	910-852-1300
Raleigh 27604, 2930 Capital Blvd.....	919-878-0357
<b>OHIO:</b>	
Cincinnati 45241, 2310 E. Sharon Rd.....	513-772-3111
Columbus 43227, 3975 E. Livingston Ave.....	614-237-0461
Dayton 45409, 2898 S. Dixie Dr.....	513-298-1951
Mayfield Heights (East Cleveland) 44124, 5881 Mayfield Rd.....	216-449-2770

<b>OHIO (CONT'D):</b>	
Parma Heights (Cleveland) 44130, 6483 Pearl Road.....	216-842-9100
Toledo 43607, 3231 Dorr St.....	419-531-8921
<b>OKLAHOMA:</b>	
Oklahoma City 73106, 1318 Linwood Blvd.....	405-232-7515
Tulsa 74145, 3120 S. Sheridan Rd.....	918-622-5666
<b>OREGON:</b>	
Portland 97209, 1640 N.W. Johnson St.....	503-228-8631
<b>PENNSYLVANIA:</b>	
Evans City 16033, 20808 Rt. 19 North.....	412-779-9600
Harrisburg 17112, 6080 Allentown Blvd.....	717-545-0651
Lancaster 17601, 118 Keller Ave.....	717-393-5251
Philadelphia 19103, 333 N. 20th St.....	215-564-5520
Philadelphia (North) 19115, 9577-81 Bustleton Ave.....	215-464-7771
Pittsburgh 15232, 5437 Baum Blvd.....	412-362-2700
Whitehall (Allentown) 18052, 2242 MacArthur Rd.....	610-435-9544
Wilkes-Barre 18702, 759 Kidder Street.....	717-824-5704
<b>PUERTO RICO:</b>	
Puerto Nuevo.....	809-783-3535
<b>RHODE ISLAND:</b>	
See Seekonk, MA	
<b>SOUTH CAROLINA:</b>	
Greenville 29607, 1557 Laurens Rd.....	803-232-3038
<b>TENNESSEE:</b>	
Chattanooga 37421, 6231 Perimeter Drive, Space E.....	615-894-5957
Knoxville 37917, 4118 N. Broadway.....	615-688-0921
Memphis 38116, 1085 East Brooks Rd.....	901-332-3444
Nashville 37211, 4811 Nolensville Rd.....	615-833-8277
<b>TEXAS:</b>	
Amarillo 79106, 3008 West 6th Ave.....	806-373-1531
Austin 78757, 6549 Burnet Rd.....	512-459-1133
Dallas 75229, 2257 Royal Ln.....	214-620-6655
El Paso 79915, 6822 Gateway East.....	915-778-9769
Fort Worth 76111, 721 North Beach St.....	817-831-3828
Garland 75043, 718 W. Centerville Rd.....	214-686-9302
Houston 77022, 536 E. Tidwell Rd.....	713-692-7111
Houston (S.W.) 77025, 9319 Stella Link Blvd.....	713-664-3666
San Antonio 78201, 500 Culebra Ave.....	210-732-1221
Webster 77598, 100 East Nasa Rd. One.....	713-338-4556
<b>UTAH:</b>	
Salt Lake City 84115, 1541 S. Third West St.....	801-486-5828
<b>VIRGINIA:</b>	
Falls Church 22046, 344 W. Broad St.....	703-533-7313
Hampton 23666, 3416 W. Mercury Blvd.....	804-826-9382
Norfolk 23513, 7631 Sewells Point Rd.....	804-480-3333
Richmond 23222, 1424 Chamberlayne Ave.....	804-649-9245
<b>WASHINGTON:</b>	
Seattle 98108, 421 S. Michigan St.....	206-763-2010
Spokane 99208, N. 7011 Division St.....	509-467-8190
Tacoma 98409, 2602 S. 38th St.....	206-473-6040
<b>WEST VIRGINIA:</b>	
Charleston 25312, 1638 Sixth Ave.....	304-343-0289
<b>WISCONSIN:</b>	
Milwaukee (Wauwatosa) 53226, 10424 West Bluemound Rd.....	414-453-4240

