

# Operator's Manual

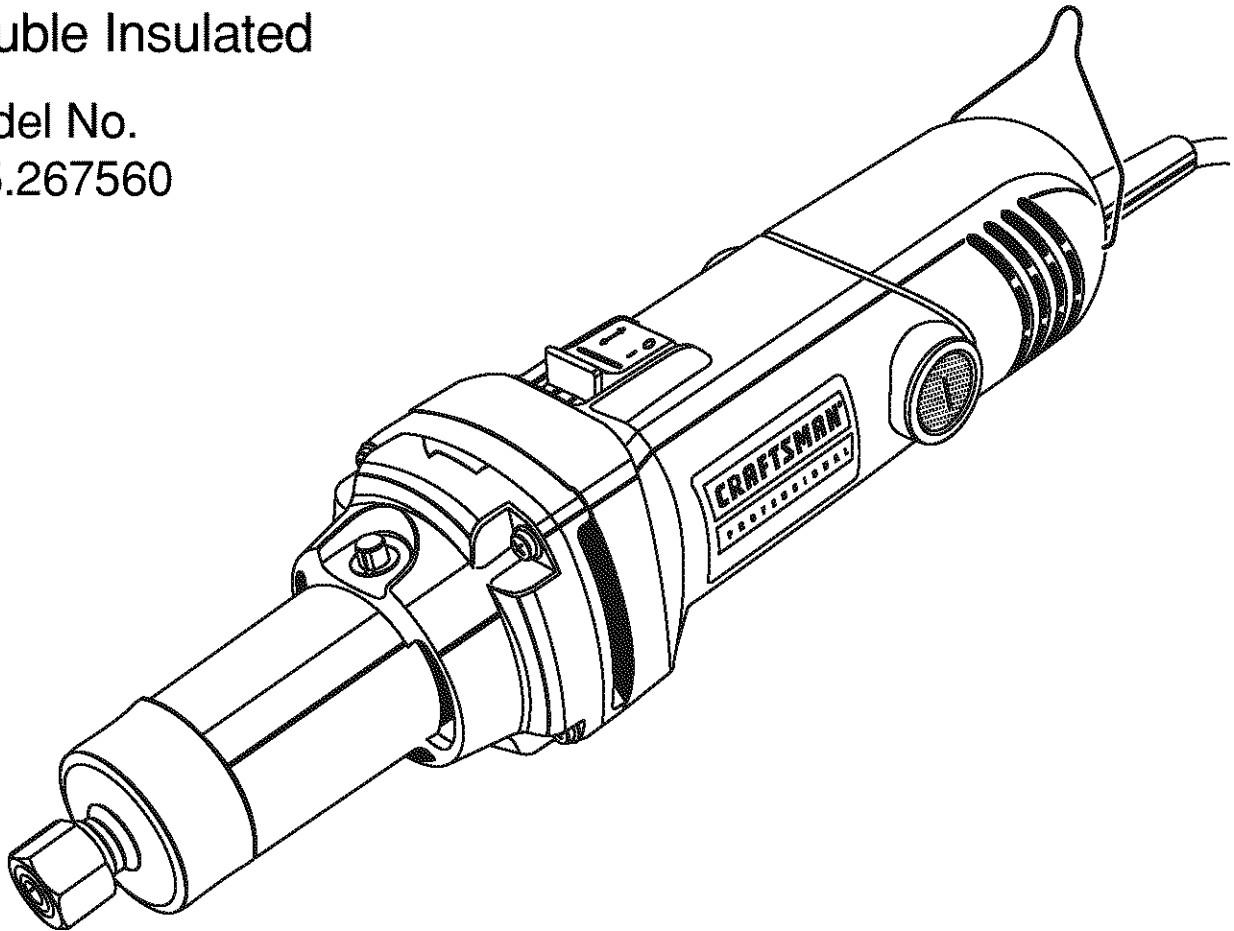
# CRAFTSMAN®

## PROFESSIONAL

## ROTARY GRINDER

Double Insulated

Model No.  
315.267560



**Save this manual for future reference.**

**⚠ WARNING:** To reduce the risk of injury, the user must read and understand the operator's manual before using this product.

Customer Help Line: 1-800-932-3188

Sears, Roebuck and Co., 3333 Beverly Rd., Hoffman Estates, IL 60179 USA

Visit the Craftsman Web page: [www.sears.com/craftsman](http://www.sears.com/craftsman)



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## WARRANTY

### FULL ONE YEAR WARRANTY ON CRAFTSMAN PROFESSIONAL ROTARY GRINDER

If this **CRAFTSMAN** tool fails due to a defect in material or workmanship within one year from the date of purchase, Sears will repair it, free of charge.


**WARRANTY SERVICE IS AVAILABLE BY SIMPLY RETURNING THE TOOL TO THE NEAREST SEARS STORE OR SEARS SERVICE CENTER IN THE UNITED STATES.**


This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**Sears, Roebuck and Co., Dept. 817WA, Hoffman Estates, IL 60179**

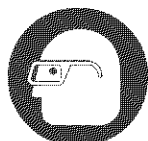
## INTRODUCTION

Your rotary grinder has many features for making the use of this product more pleasant and enjoyable. Safety, performance, and dependability have been given top priority in the design of this product making it easy to maintain and operate.

 **WARNING:** Do not attempt to use this product until you read thoroughly and understand completely the operator's manual. Pay close attention to the safety rules, including Dangers, Warnings, and Cautions. If you use this product properly and only as intended, you will enjoy years of safe, reliable service.

 Look for this symbol to point out important safety precautions. It means attention!!! Your safety is involved.

 **WARNING:**



The operation of any tool can result in foreign objects being thrown into your eyes, which can result in severe eye damage. Before beginning operation, always wear safety goggles or safety glasses with side shields and a full face shield when needed. We recommend Wide Vision Safety Mask for use over eyeglasses or standard safety glasses with side shields. Always wear eye protection which is marked to comply with ANSI Z87.1.

# GENERAL SAFETY RULES


**⚠ 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 may 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

- **Double insulated tools are equipped with a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way.** Double insulation  eliminates the need for the three-wire grounded power cord and grounded power supply system.
- **Avoid body contact with grounded surfaces, such as pipes, radiators, ranges, and refrigerators.** There is an increased risk of electric shock if your body is grounded.
- **Don't expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- **Do not abuse the cord. Never use the cord to carry the 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.

- **Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts.** Loose clothes, jewelry, or long hair can be caught in moving parts.
- **Avoid accidental starting. Be sure switch is off before plugging in.** Carrying tools with your finger on the switch or plugging in tools that have the switch on, invites accidents.
- **Remove adjusting keys or wrenches before turning the tool on.** A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.
- **Do not overreach. Keep proper footing and balance at all times.** Proper footing and balance enables better control of the tool in unexpected situations. Do not use on a ladder or unstable support.
- **Use safety equipment. Always wear eye protection.** Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.

### TOOL USE AND CARE

- **Use clamps or other practical 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.
- **Do not force tool. Use the correct tool for your application.** The correct tool will do the job better and safer at the rate for which it is designed.
- **Do not use 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.
- **Disconnect the plug from power source before making any adjustments, changing accessories, or storing the tool.** Such preventive safety measures reduce the risk of starting the tool accidentally.
- **Store idle tools out of the reach of children and other untrained persons.** Tools are dangerous in the hands of untrained users.
- **Maintain tools with care. Keep cutting tools sharp and clean.** Properly maintained tools with sharp cutting edges are less likely to bind and are easier to control.
- **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation. If damaged, have the tool serviced before using.** Many accidents are caused by poorly maintained tools.
- **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.

# GENERAL SAFETY RULES

## SERVICE

- **Tool service must be performed only by qualified repair personnel.** Service or maintenance performed by unqualified personnel could result in a risk of injury.
- **When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance section of this manual.** Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of electric shock or injury.

## SPECIFIC SAFETY RULES

- **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.
- **Hold tool by insulated gripping surfaces when performing an operation where the 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.





## ADDITIONAL SAFETY RULES

- **Know your power tool. Read operator's manual carefully. Learn its applications and limitations, as well as the specific potential hazards related to this tool.** Following this rule will reduce the risk of electric shock, fire, or serious injury.
- **Always wear safety glasses. Everyday eye-glasses have only impact-resistant lenses; they are NOT safety glasses.** Following this rule will reduce the risk of serious personal injury.
- **Protect your lungs. Wear a face or dust mask if the operation is dusty.** Following this rule will reduce the risk of serious personal injury.
- **Protect your hearing. Wear hearing protection during extended periods of operation.** Following this rule will reduce the risk of serious personal injury.
- **Inspect tool cords periodically and, if damaged, have repaired at your nearest authorized service center. Constantly stay aware of cord location.** Following this rule will reduce the risk of electric shock or fire.
- **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.** Following this rule will reduce the risk of shock, fire, or serious injury.
- **Do not abuse cord. Never carry the tool by the cord or yank it to disconnect it from the receptacle. Keep cord away from heat, oil, and sharp edges.** Following this rule will reduce the risk of electric shock or fire.
- **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. A wire gage size (A.W.G.) of at least 16 is recommended for an extension cord 100 feet or less in length. A cord exceeding 100 feet is not recommended. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating.**
- **Inspect for and remove all nails from lumber before using this tool.** Following this rule will reduce the risk of serious personal injury.
- **Drugs, alcohol, medication. Do not operate tool while under the influence of drugs, alcohol, or any medication.** Following this rule will reduce the risk of electric shock, fire, or serious personal injury.
- **Save these instructions. Refer to them frequently and use them to instruct others who may use this tool. If you loan someone this tool, loan them these instructions also.**

**SAVE THESE INSTRUCTIONS**

# SYMBOLS

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

SYMBOL	NAME	DESIGNATION/EXPLANATION
V	Volts	Voltage
A	Amperes	Current
Hz	Hertz	Frequency (cycles per second)
W	Watt	Power
min	Minutes	Time
~	Alternating Current	Type of current
$n_0$	No Load Speed	Rotational speed, at no load
	Class II Construction	Double-insulated construction
.../min	Per Minute	Revolutions, strokes, surface speed, orbits etc., per minute
	Safety Alert	Precautions that involve your safety
	Eye Protection	Always wear safety goggles or safety glasses with side shields and a full face shield when operating this product.
	Wet Conditions Alert	Do not expose to rain or use in damp locations.

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols, and the explanations with them, deserve your careful attention and understanding. The safety warnings do not by themselves eliminate any danger. The instructions or warnings they give are not substitutes for proper accident prevention measures.

## SYMBOL MEANING



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



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



**CAUTION:** Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices that may cause property damage.

**Important:** Advises you of important information or instructions vital to the operation or maintenance of the equipment.

**Note:** Advises you of additional information concerning the operation or maintenance of the equipment.

# SPECIFICATIONS

Collet ..... 1/4 in. (6.4 mm)  
Collet Adaptor ..... 1/8 in. (3.2 mm)  
Input ..... 120 Volts, 60 Hz, AC only, 2.5 Amps


No Load Speed ..... 26,500/min  
Net Weight ..... 3.25 lbs.

# ELECTRICAL

## DOUBLE INSULATION

Double insulation is a concept in safety in electric power tools, which eliminates the need for the usual three-wire grounded power cord. All exposed metal parts are isolated from the internal metal motor components with protecting insulation. Double insulated tools do not need to be grounded.

**Important:** Servicing of a tool with double insulation requires extreme care and knowledge of the system and should be performed only by a qualified service technician. For service, we suggest you return the tool to your nearest authorized service center for repair. When servicing, use only identical Craftsman replacement parts.

 **WARNING:** The double insulated system is intended to protect the user from shock resulting from a break in the tool's internal wiring. Observe all normal safety precautions to avoid electrical shock.


## ELECTRICAL CONNECTION


The rotary grinder has a precision built electric motor. **It should be connected to a power supply that is 120 volts, 60 Hz, AC only (normal household current).** Do not operate this tool on direct current (DC). A substantial voltage drop will cause a loss of power and the motor will overheat. If your tool does not operate when plugged into an outlet, double-check the power supply.

## EXTENSION CORDS

The use of any extension cord will cause some loss of power. To keep the loss to a minimum and to prevent tool overheating, use an extension cord that is heavy enough to carry the current the tool will draw.

A wire gage size (A.W.G.) of at least **16** is recommended for an extension cord 100 feet or less in length. When working outdoors, use an extension cord that is suitable for outdoor use. This type of cord is designated with "WA" on the cord's jacket.

 **CAUTION:** Keep extension cords clear of the working area. While you are working with a power tool, position the cord so that it will not get caught on lumber, tools, or other obstructions.

 **WARNING:** Check extension cords before each use. If damaged, replace them immediately. Never use a damaged cord with this tool. Touching the damaged area could cause serious injury due to electrical shock.

Extension cords suitable for use with your tool are available at your nearest Sears retail store.

# UNPACKING


## INSTRUCTIONS


Your rotary grinder has been shipped completely assembled.

- Carefully remove the tool and the accessories from the box.
- Make sure that all items listed in the packing list are included.
- Inspect the tool carefully to be sure no breakage or damage occurred during shipping.
- Do not discard the packing material until you have carefully inspected and satisfactorily operated the tool.
- If any parts are damaged or missing, please call 1-800-932-3188 for assistance.

## PACKING LIST

Rotary Grinder  
Collet Adaptor  
Wrench  
Operator's Manual


 **WARNING:** If any parts are missing, do not operate your tool until the missing parts are replaced. Failure to do so could result in serious personal injury.

 **WARNING:** The grinder should never be connected to a power supply when you are assembling parts, making adjustments, cleaning, performing maintenance, or when the tool is not in use. Disconnecting the tool prevents accidental starting that could cause serious injury.

# APPLICATIONS

You may use the rotary grinder for the purposes listed below:

<b>Application</b>	<b>Bit Type</b>
Removing burrs/smoothing metals	Fine-grit stones
Removing rust	Fine-grit stones
Sharpening lawn mower blades	Course-grit stones
Milling soft metals	Rotary files

 **WARNING:** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known 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.

# FEATURES

Before using the rotary grinder, familiarize yourself with all operating features and safety requirements. However, do not let familiarity with the tool make you careless.

**WARNING:** Exercise caution when using the rotary grinder. Careless actions, for even a fraction of a second, can result in serious personal injury.

Your new grinder is equipped with the following features. See Figure 1.

## SWITCH

The grinder is equipped with a conveniently located switch.

## WIRE HANGER

The wire hanger is provided for convenience and ease of storage.

## SPINDLE LOCK

The spindle lock button allows you to secure the spindle while you make adjustments.

## COLLET AND COLLET ADAPTOR

The grinder is equipped with a 1/4 in. (6.4 mm) collet for receiving 1/4 in. (6.4 mm) diameter bits.

A 1/8 in. (3.2 mm) collet adaptor is also included with the grinder. When placed inside the collet, the collet adaptor allows the grinder to receive 1/8 in. (3.2 mm) diameter bits.

## GRINDING WHEELS

The maximum diameter grinding wheels recommended for use with a 1/4 in. (6.4 mm) collet is 1 in. (25.4 mm).

Grinding wheels should only be used when working with hard materials. **Do not** use grinding wheels when working with soft materials, such as nonferrous metals. Grinding nonferrous metals such as aluminum, brass, copper, etc. places extra load on the wheel and does not allow it to cut as designed.

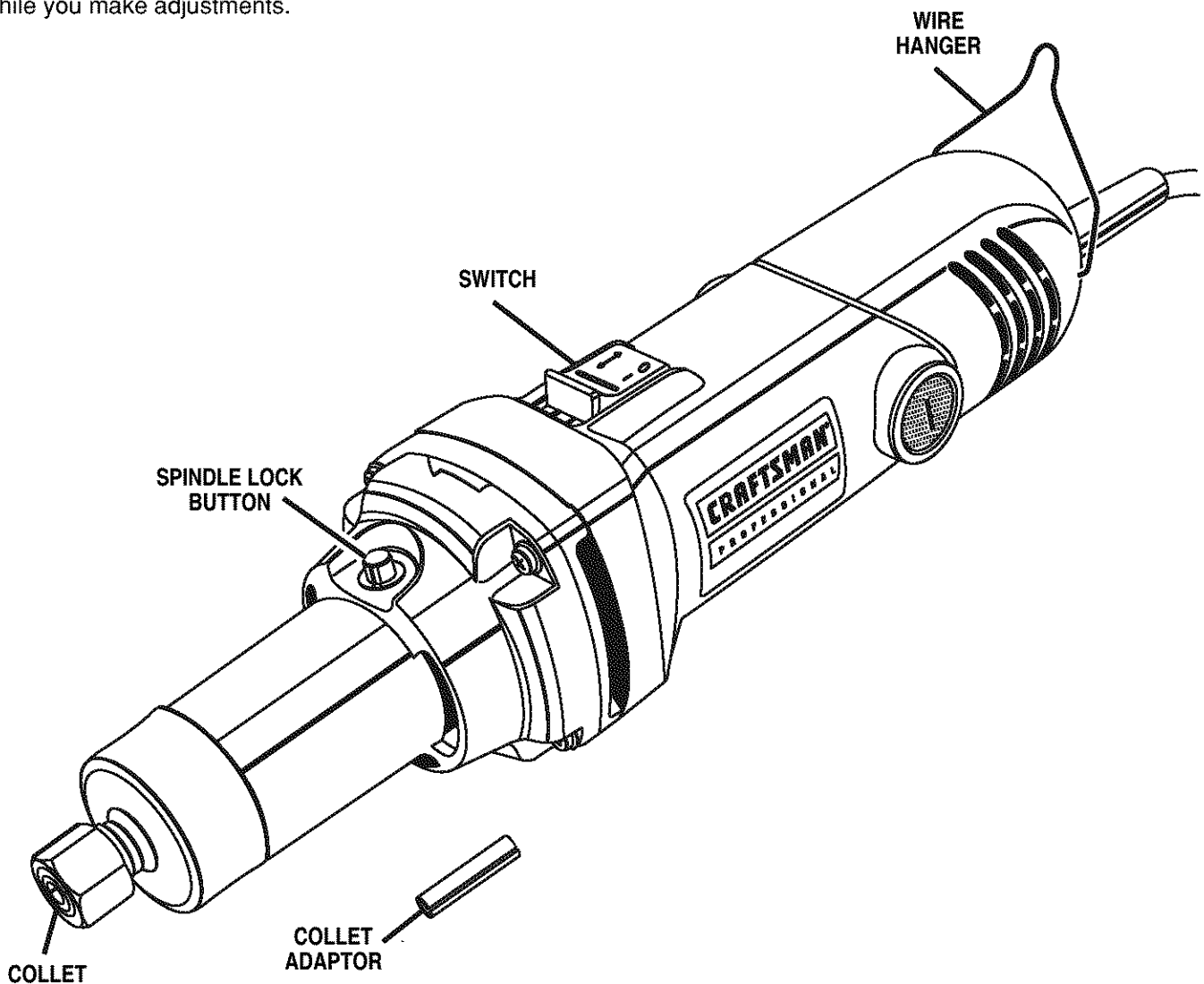


Fig. 1



# ADJUSTMENTS

**WARNING:** The grinder should never be connected to a power supply when you are assembling parts, making adjustments, cleaning, performing maintenance, or when the tool is not in use. Disconnecting the tool prevents accidental starting that could cause serious injury.

## ATTACHING THE WIRE HANGER

See Figure 2.

Follow these steps to attach the wire hanger.

1. Unplug the grinder.

**WARNING:** Failure to unplug the tool could result in serious injury due to accidental starting.

2. Insert the ends of the wire hanger into the holes on each side of the grinder housing.



Fig. 2

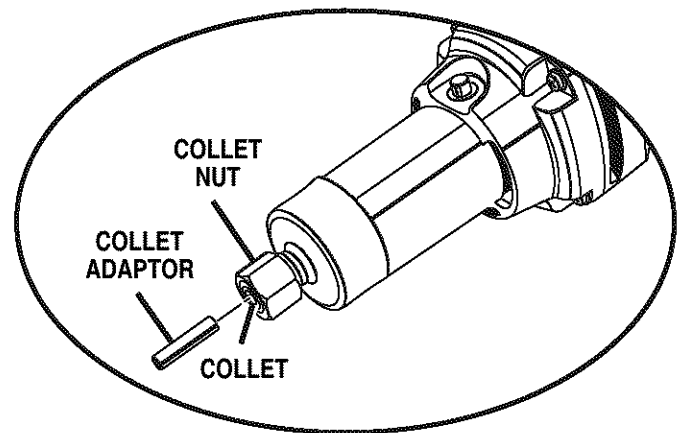


Fig. 3a

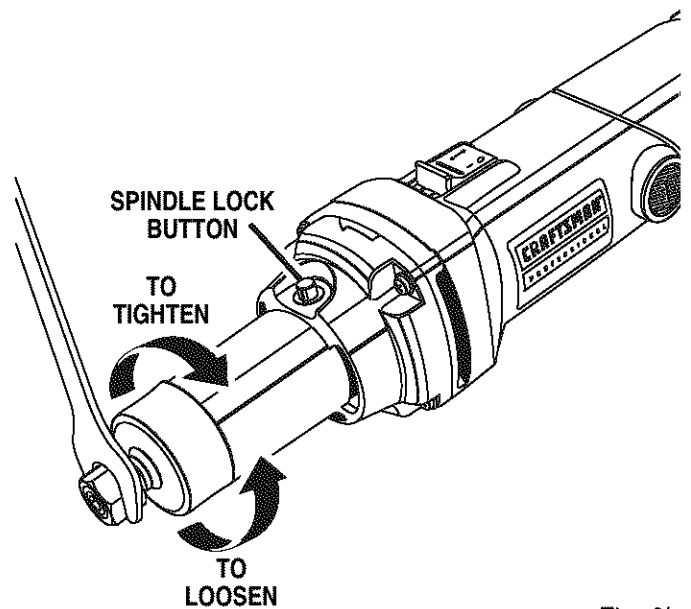


Fig. 3b

## INSERTING THE COLLET ADAPTOR

See Figures 3a and 3b.

Follow these steps to insert the collet adaptor.

1. Unplug the grinder.

**WARNING:** Failure to unplug the tool could result in serious injury due to accidental starting.

2. Depress and hold the spindle lock button.
3. Loosen the collet nut.
4. Insert the collet adaptor into the collet.
5. Tighten the collet nut securely with the wrench provided.
6. Release the spindle lock button.

# ADJUSTMENTS

## INSERTING BITS

See Figure 4.

Follow these steps to insert bits.

1. Unplug the grinder.

**WARNING:** Failure to unplug the tool could result in serious injury due to accidental starting.

2. Depress and hold the spindle lock button.
3. Turn the collet nut until the spindle lock engages the hole in the shaft.
4. Insert the bit into the collet a minimum of 16 mm (5/8 in.) to prevent the bit from coming out of the grinder while in use.

**Note:** Inserting the bit a minimum of 16 mm (5/8 in.) into the collet provides a minimum overhang, which ensures less vibration and better results.

**WARNING:** Bits separating from the grinder while in use could cause serious personal injury.

5. Tighten the collet nut securely with the wrench provided.
6. Release the spindle lock button.

**Note:** Always check the bit for tightness before each use. A loose bit can be thrown from tool with considerable force causing injury.

**WARNING:** Never use grinding wheels rated below 26,500/min. Wheels rated less than 26,500/min could break while in use, causing serious injury.

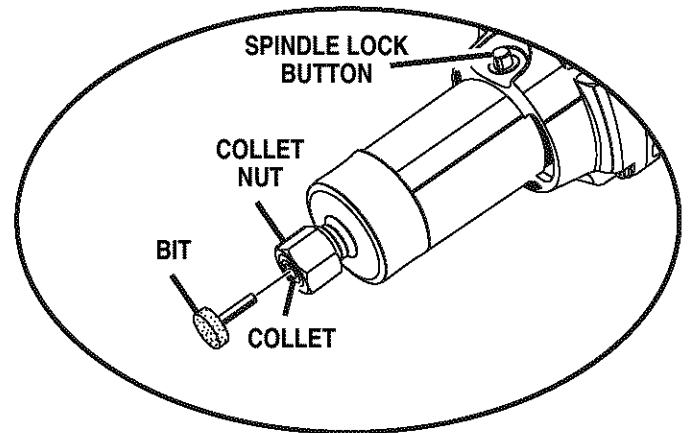


Fig. 4

# OPERATION

- ▲ **WARNING:** Always wear safety goggles or safety glasses with side shields when operating this tool. Failure to do so could result in dust, shavings, chips, loose particles, or foreign objects being thrown in your eyes resulting in possible serious injury. If the operation is dusty, also wear a face or dust mask.

## TURNING ON/OFF THE GRINDER

See Figure 5.

Follow these steps to turn on/off the grinder.

- *Turn on the grinder*—Slide the switch forward until it locks into place.
- *Turn off the grinder*—Depress the back (flat area) of the switch.

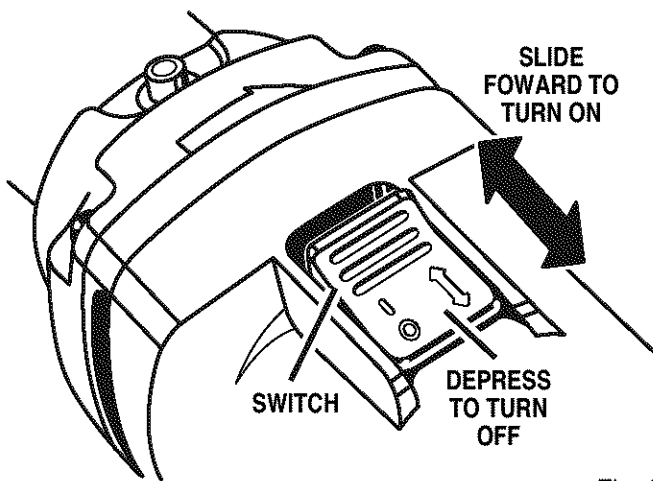


Fig. 5

## OPERATING THE GRINDER

See Figure 6.

Follow these guidelines when operating the grinder.

- Always allow the grinder to operate as it was designed. **Never** force the tool.
- ▲ **WARNING:** Avoid excessive pressure on the tool that can bend or break the collet, resulting in possible serious injury and poor performance.

If the grinder runs smoothly when not under load, but does not run smoothly under load, then you are using excessive pressure.

Pressure between the wheel and the work should never be heavy enough to cause bending or springing of the collet. This is of particular importance when using wheels with small collet diameters.

- ▲ **WARNING:** Baggy clothes and gloves should not be worn while operating this product. To avoid possible serious injury, wear snug-fitting clothes.

- For ease of operation and maintaining proper control, hold the grinder with both hands as shown.

- ▲ **WARNING:** Keep hands and fingers away from the grinding area. Any part of the body coming in contact with moving parts could cause personal injury.

- ▲ **WARNING:** Do not place hands over air vents. Proper cooling of the motor is necessary to ensure normal life of the tool.

- Clamp or otherwise secure the work to prevent it from shifting.

- Always point the cutter away from your body.

- ▲ **WARNING:** Never point the cutter towards you. If it should slip, part of your body or clothing could come in contact with moving parts and cause serious injury.

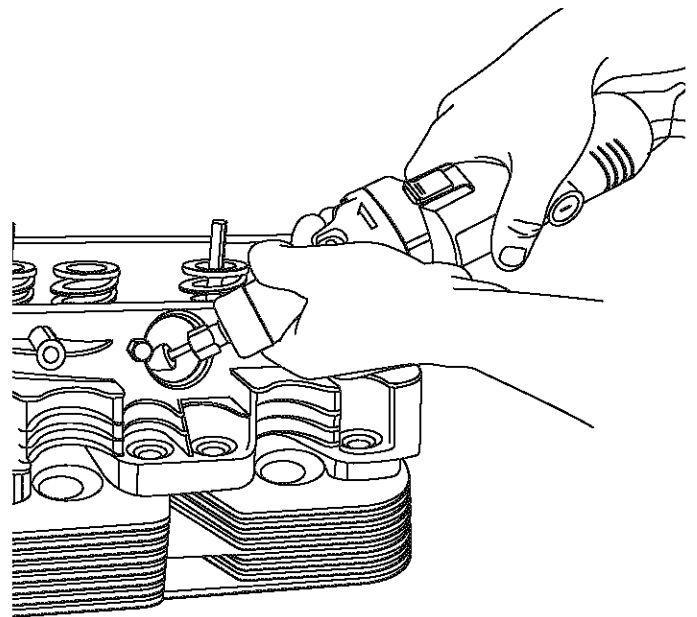


Fig. 6

# MAINTENANCE

**WARNING:** When servicing, use only identical Craftsman replacement parts. Use of any other part may create a hazard or cause product damage.

**WARNING:** The rotary grinder should never be connected to a power supply when you are assembling parts, making adjustments, cleaning, performing maintenance, or when the tool is not in use. Disconnecting the tool prevents accidental starting that could cause serious injury.

## GENERAL

Only the parts shown on the parts list are intended to be repaired or replaced by the customer. All other parts are an important part of the double insulation system and should be serviced only by a qualified Sears service technician.

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, carbon dust, etc.

**WARNING:** Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc. come in contact with plastic parts. They contain chemicals that can damage, weaken, or destroy plastic.

Electric tools used on fiberglass material, wallboard, spackling compounds, or plaster are subject to accelerated wear and possible premature failure because the fiberglass chips and grindings are highly abrasive to bearings, brushes, commutators, etc. Consequently, we do not recommend using this tool for extended work on these types of materials. However, if you do work with any of these materials, it is extremely important to clean the tool using compressed air.

**WARNING:** Always wear safety goggles or safety glasses with side shields during power tool operation or when blowing dust. If operation is dusty, also wear a dust mask. Failure to do so could result in possible serious injury.

## LUBRICATION

All the bearings in this tool are lubricated with a sufficient amount of high grade lubricant for the life of the tool under normal operating conditions. Therefore, no further lubrication is required.

## REPLACING THE BRUSHES

See Figures 7a, 7b, and 7c.

Replace brushes if worn. Always replace in pairs; do not replace one brush without replacing the other.

Follow these steps to replace the brushes.

1. Unplug the grinder.

**WARNING:** Failure to unplug the tool could result in serious injury due to accidental starting.

2. Remove the brush cap using a flat head screwdriver.

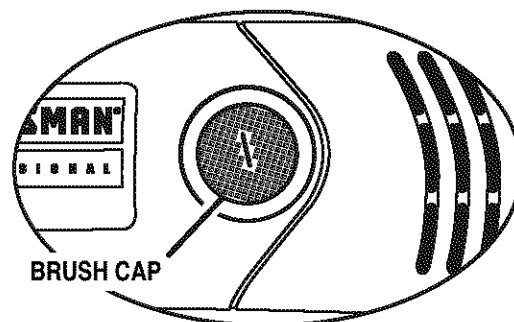


Fig. 7a

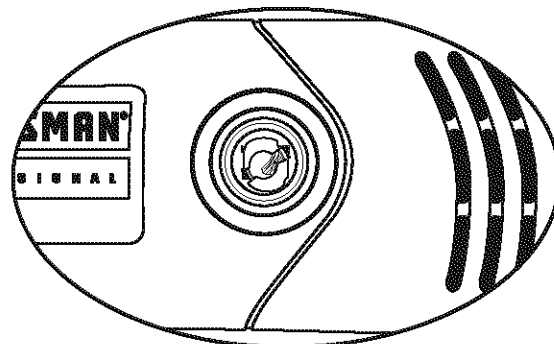


Fig. 7b

3. Use the tip of the screwdriver to loosen the brush assembly.

4. Remove the brush assembly.

5. Replace the brush assembly.

6. Replace the brush cap.

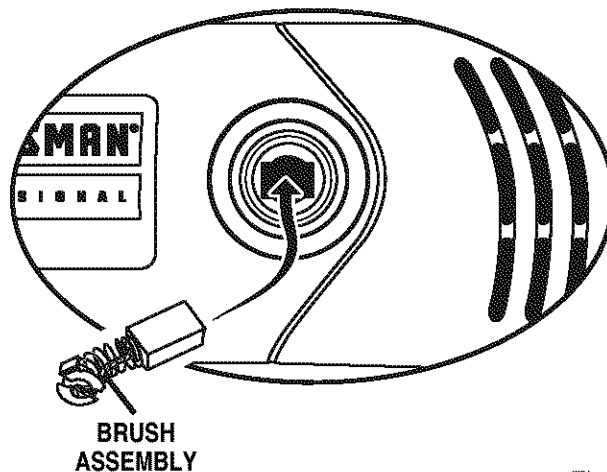


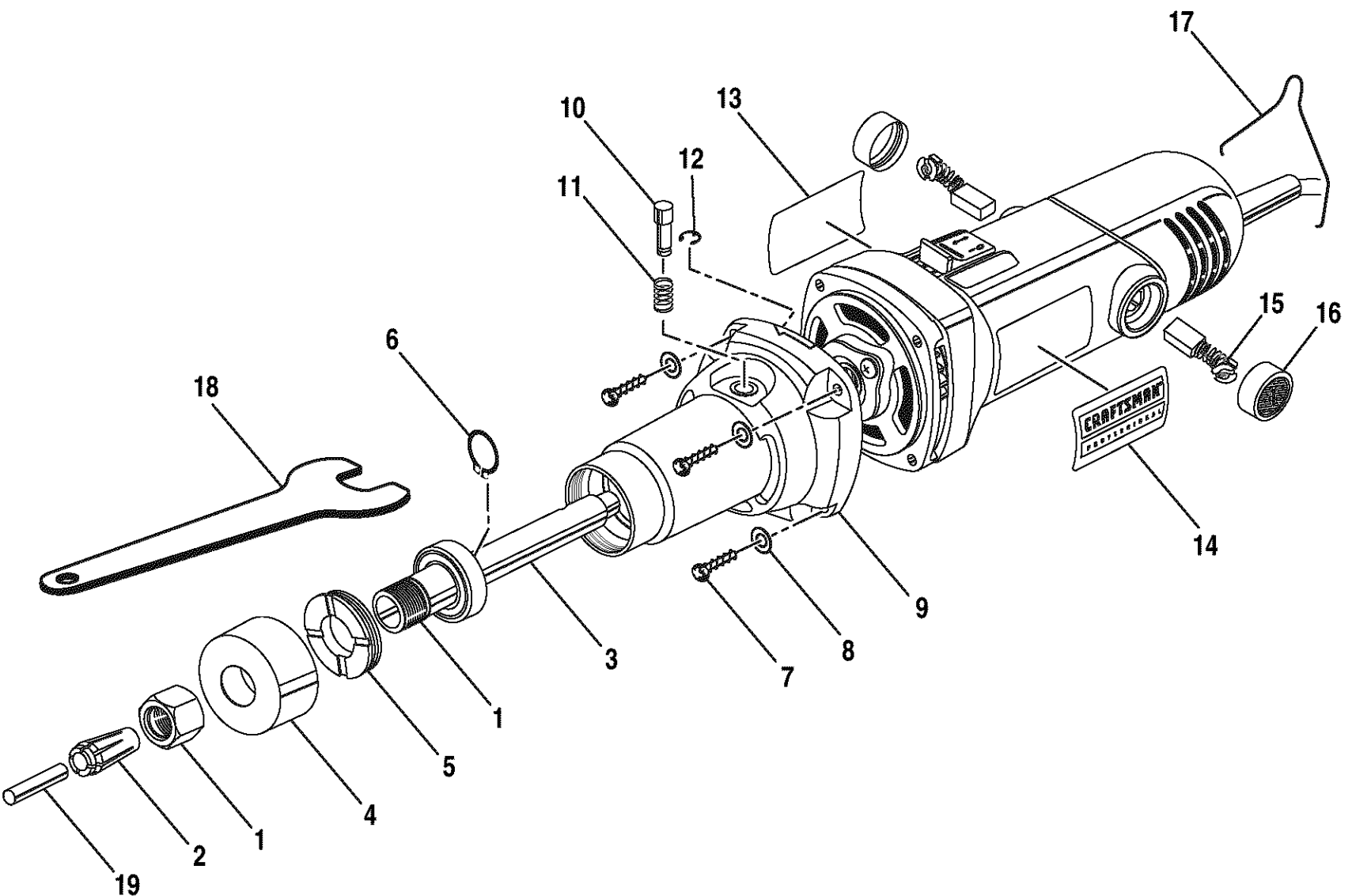
Fig. 7c

# ACCESSORIES

## DO NOT EXCEED THESE GRINDING WHEEL SIZES

Plain Wheels		Shaped Wheels	
1/4 in. Collet		1/4 in. Collet	
Wheel Diameter	Wheel Thickness	Wheel Diameter	Wheel Thickness
1 in.	3/4 in.	1 in.	1 in.
3/4 in.	1 in.	3/4 in.	1-1/8 in.
5/8 in.	1 in.	11/16 in.	1-1/4 in.
1/2 in.	1-1/2 in.	1/2 in.	3/4 in.
3/8 in.	1-1/4 in.	1/4 in.	1-1/16 in.
With 1 in. Over hang			
1/8 in. Collet		1/8 in. Collet	
Wheel Diameter	Wheel Thickness	Wheel Diameter	Wheel Thickness
1 in.	1/8 in.	1/4 in.	1/2 in.
3/4 in.	1/4 in.	5/8 in.	1/2 in.
5/8 in.	1/4 in.	1/2 in.	3/8 in.
1/2 in.	3/8 in.	3/8 in.	1/2 in.
3/8 in.	1/2 in.		

For additional information consult "The Safety Requirements for the Use, Care and Protection of Abrasive Wheels" ANSI B 7.1. Write "The American National Standards Institute, Inc., 1430 Broadway, New York, New York, 10018.



**Note:** The assembly shown represents an important part of the double insulated system. To avoid the possibility of alteration or damage to the System, service should be performed by your nearest Sears repair center. Contact your nearest Sears retail store for service center information.

**CRAFTSMAN ROTARY GRINDER – MODEL NUMBER 315.267560**

The model number is on a plate attached to the motor housing. Always mention the model number in all correspondence regarding your **ROTARY GRINDER** or when ordering repair parts.

**SEE BACK PAGE FOR PARTS ORDERING INSTRUCTIONS**

**PARTS LIST**

<b>Key No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>
1	8ZD.361.016	Collet Nut.....	1
2	8ZD.381.076	Collet (1/4 in.).....	1
3	6ZD.525.001	Output Shaft Assembly (Inc. Key No. 6).....	1
4	8ZD.215.008	Rubber Boot.....	1
5	8ZD.363.006	Bearing Plate.....	1
6	8ZD.325.014	Retaining Ring.....	1
7	8ZD.325.004	Tap Screw.....	4
8	8ZD.325.007	Washer.....	4
9	6ZD.525.002	Spindle Housing Assembly (Inc. Key Nos. 10, 11, & 12).....	1
10	8ZD.381.078	Spring.....	1
11	8ZD.331.034	C-ring.....	1
12	8ZD.311.122	Lock Pin.....	1
13	8ZD.278.069A	Data Plate.....	1
14	8ZD.278.069B	Logo Plate.....	1
15	6ZD.270.042	Brush Assembly.....	2
16	8ZD.267.025	Brush Cap.....	2
17	8ZD.371.079	Wire Hanger.....	1
18	8ZD.381.079	Wrench.....	1
19	8ZD.381.077	Collet Adaptor (1/8 in.).....	1
	983000-187	Operator's Manual.....	1

\* Standard Hardware Item — May Be Purchased Locally  
 \*\* Available from Div. 98 — Source 980.00

# Get it fixed, at your home or ours!

## Your Home

For repair – **in your home** – of **all** major brand appliances, lawn and garden equipment, or heating and cooling systems, **no matter who made it, no matter who sold it!**

For the replacement parts, accessories and owner's manuals that you need to do-it-yourself.

For Sears professional installation of home appliances and items like garage door openers and water heaters.

**1-800-4-MY-HOME<sup>®</sup>** (1-800-469-4663)

Call anytime, day or night (U.S.A. and Canada)

[www.sears.com](http://www.sears.com)      [www.sears.ca](http://www.sears.ca)

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## Our Home

For repair of carry-in items like vacuums, lawn equipment, and electronics, call or go on-line for the location of your nearest **Sears Parts & Repair Center.**

**1-800-488-1222**

Call anytime, day or night (U.S.A. only)

[www.sears.com](http://www.sears.com)

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To purchase a protection agreement (U.S.A.) or maintenance agreement (Canada) on a product serviced by Sears:

**1-800-827-6655** (U.S.A.)

**1-800-361-6665** (Canada)

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Para pedir servicio de reparación a domicilio, y para ordenar piezas:

**1-888-SU-HOGAR<sup>SM</sup>**  
(1-888-784-6427)

Au Canada pour service en français:

**1-800-LE-FOYER<sup>MC</sup>**  
(1-800-533-6937)  
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