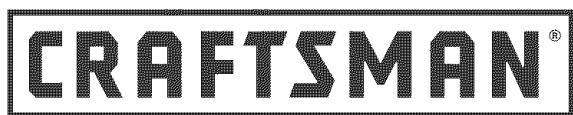
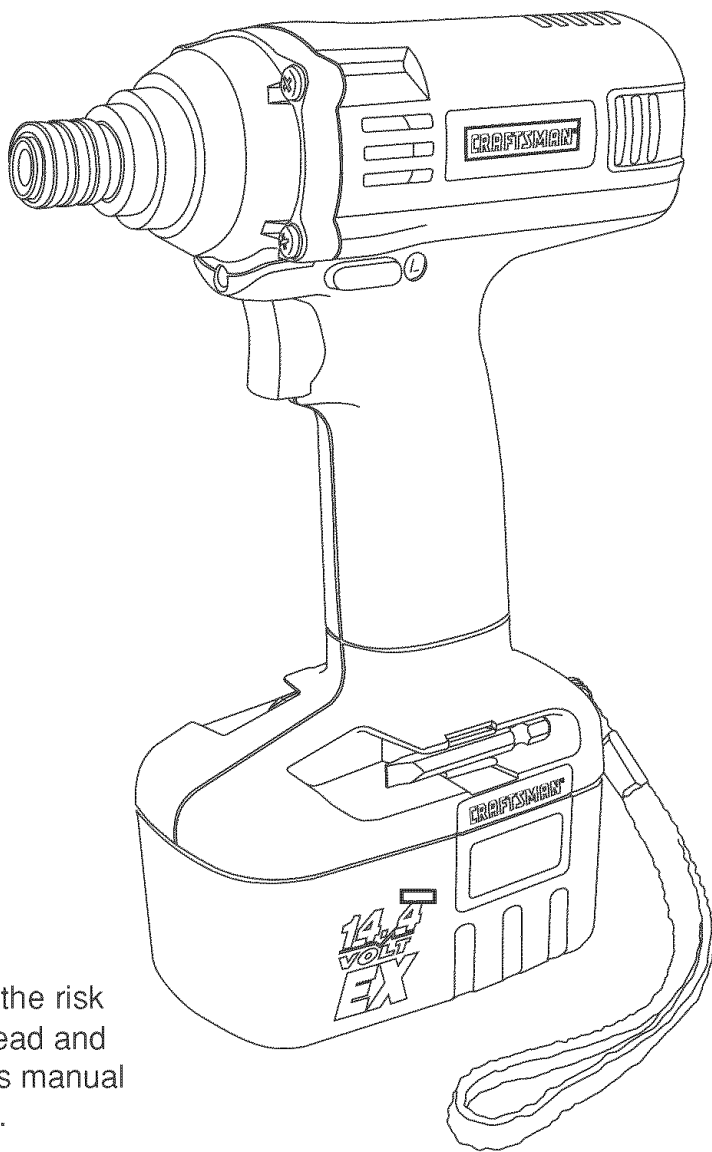


Operator's Manual



14.4 VOLTS CORDLESS IMPACT-DRIVER Variable Speed / Reversible

315.114030



**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.

- Safety
- Features
- Operation
- Maintenance

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

983000-365
11-03




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INTRODUCTION

This tool 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 thoroughly read and completely understand the operator's manual. Pay close attention to the safety rules, including Dangers, Warnings, and Cautions. If you use your product properly and only as intended, you will enjoy years of safe, reliable service.

WARRANTY

FULL ONE YEAR WARRANTY ON CRAFTSMAN CORDLESS IMPACT-DRIVER

If this **CRAFTSMAN** Cordless Impact-Driver fails to give complete satisfaction within one year from the date of purchase, **RETURN IT TO THE NEAREST SEARS STORE OR SEARS SERVICE CENTER IN THE UNITED STATES**, and Sears will repair it, free of charge.

If this **CRAFTSMAN** Cordless Impact-Driver is used for commercial or rental purposes, this warranty applies for only 90 days from the date of purchase.

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



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 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

- **A battery operated tool with integral batteries or a separate battery pack must be recharged only with the specified charger for the battery.** A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
- **Use battery operated tool only with specifically designated battery pack.** Use of any other batteries may create a risk of fire.
- **Use battery only with charger listed.**

MODEL	BATTERY PACK	CHARGER
315.114030	Art. No. <u>9</u> 11044 (130238003)	Art. No. <u>9</u> 11401 (1425301)

- **Do not abuse the cord. Never use the cord to carry the charger. Keep cord away from heat, oil, sharp edges, or moving parts. Replace damaged cords immediately.** Damaged cords may create a fire.

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 in the locked or off position before inserting battery pack.** Carrying tools with your finger on the switch or inserting the battery pack into a tool with 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 enable better control of the tool in unexpected situations.
- **Use safety equipment. Always wear eye protection.** Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.
- **Do not wear loose clothing or jewelry.** Contain long hair. Loose clothes, jewelry, or long hair can be drawn into air vents.
- **Do not use on a ladder or unstable support.** Stable footing on a solid surface enables better control of the tool in unexpected situations

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.** A tool that cannot be controlled with the switch is dangerous and must be repaired.
- **Disconnect battery pack from tool or place the switch in the locked or off position 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 reach of children and other untrained persons.** Tools are dangerous in the hands of untrained users.
- **When battery pack is not in use, keep it away from other metal objects like: paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another.** Shorting the battery terminals together may cause sparks, burns, or a fire.
- **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 create a risk of injury when used on another tool.
- **Keep the tool and its handle dry, clean and free from oil and grease.** Always use a clean cloth when cleaning. Never use brake fluids, gasoline, petroleum-based products, or any strong solvents to clean your tool. Following this rule will reduce the risk of loss of control and deterioration of the enclosure plastic.

GENERAL SAFETY RULES

SERVICE

- **Tool service must be performed only by qualified repair personnel.** Service or maintenance performed by unqualified personnel may 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 shock or injury.

SPECIFIC SAFETY RULES

- **Hold tool by insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring.** Contact with a "live" wire will also make exposed metal parts of the tool "live" and shock the operator.

ADDITIONAL RULES FOR SAFE OPERATION

- **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 with side shields.** Everyday glasses have only impact resistant lenses. They are NOT safety glasses. Following this rule will reduce the risk of eye injury.

IMPORTANT RULES FOR BATTERY TOOLS

- **Battery tools do not have to be plugged into an electrical outlet; therefore, they are always in operating condition. Be aware of possible hazards when not using your battery tool or when changing accessories.** Following this rule will reduce the risk of electric shock, fire, or serious personal injury.

- **Do not place battery tools or their batteries near fire or heat.** This will reduce the risk of explosion and possibly injury.
- **Batteries vent hydrogen gas and can explode in the presence of a source of ignition, such as a pilot light.** To reduce the risk of serious personal injury, never use any cordless product in the presence of open flame. An exploded battery can propel debris and chemicals. If exposed, flush with water immediately.
- **Do not charge battery tool in a damp or wet location.** Following this rule will reduce the risk of electric shock.
- **For best results, your battery tool should be charged in a location where the temperature is more than 50°F but less than 100°F. Do not store outside or in vehicles.**
- **Under extreme usage or temperature conditions, battery leakage may occur. If liquid comes in contact with your skin, wash immediately with soap and water, then neutralize with lemon juice or vinegar. If liquid gets into your eyes, flush them with clean water for at least 10 minutes, then seek immediate medical attention.** Following this rule will reduce the risk of serious personal injury.

IMPORTANT SAFETY INSTRUCTIONS FOR CHARGER

▲ WARNING: Read and understand all instructions. Failure to follow all instructions listed below, may result in electric shock, fire and/or serious personal injury.

- Before using battery charger, read all instructions and cautionary markings in this manual, on battery charger, battery, and product using battery to prevent misuse of the products and possible injury or damage.
- **CAUTION:** To reduce the risk of electric shock or damage to the charger and battery, charge only nickel-cadmium or nickel metal hydride rechargeable batteries as specifically designated on your charger. Other types of batteries may burst, causing personal injury or damage.
- Never use a battery that has been dropped or received a sharp blow. A damaged battery is subject to explosion. Properly dispose of a dropped or damaged battery immediately.
- Do not expose charger to wet or damp conditions. Water entering charger will increase the risk of electric shock.
- Do not use any attachment or accessory not recommended by the battery charger manufacturer. Attachments and accessories that may be suitable for one tool may become hazardous when used on another tool.
- Do not abuse cord or charger. Never use the cord to carry the charger. Do not pull the charger cord rather than the plug when disconnecting from receptacle. Damage to the cord or charger could occur and create an electric shock hazard. Replace damaged cords immediately.
- An extension cord should not be used unless absolutely necessary. Use of improper extension cord could result in a risk of fire and electric shock. If extension cord must be used, make sure:
 - a. That pins on plug of extension cord are the same number, size and shape as those of plug on charger.
 - b. That extension cord is properly wired and in good electrical condition; and
 - c. That wire size is large enough for AC ampere rating of charger as specified below:

Cord Length (Feet)	25'	50'	100'
Cord Size (AWG)	16	16	16

Note: AWG = American Wire Gage
- Make sure cord is located so that it will not be stepped on, tripped over, come in contact with sharp edges or moving parts or otherwise subjected to damage or stress. This will reduce the risk of accidental falls, which could cause injury, and damage to the cord, which could result in electric shock.
- Keep cord and charger from heat to prevent damage to housing or internal parts.

- Do not let gasoline, oils, petroleum-based products, etc. come in contact with plastic parts. They contain chemicals that can damage, weaken, or destroy plastic.
- An extension cord should not be used unless absolutely necessary. Use of an undersized cord will result in a drop in line voltage, resulting in loss of power and overheating.
- Do not operate charger with a damaged cord or plug, which could cause shorting and electric shock. If damaged, have the charger replaced by an authorized serviceman.
- Do not operate charger if it has received a sharp blow, been dropped, or otherwise damaged in any way. Take it to an authorized serviceman for electrical check to determine if the charger is in good working order.
- Do not disassemble charger. Take it to an authorized serviceman when service or repair is required. Incorrect reassembly may result in a risk of electric shock or fire.
- Unplug charger from outlet before attempting any maintenance or cleaning to reduce the risk of electric shock.
- Disconnect charger from the power supply when not in use. This will reduce the risk of electric shock or damage to the charger if metal items should fall into the opening. It also will help prevent damage to the charger during a power surge.
- 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 to prevent misuse of the product and possible injury.

▲ 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.

SAVE THESE INSTRUCTIONS

SYMBOLS

Important: Some of the following symbols may be used on this 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
—	Direct Current	Type or a characteristic 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
	Read The Operator's Manual	The manual contains special messages to bring attention to potential safety concerns and machine damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage.
	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.

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

FEATURES

SPECIFICATIONS

Coupler	1/4 in.
Motor	14.4 Volt DC
Switch	Variable Speed
Gear Train	One Speed

No Load Speed	0-2500/min.
Charger Input	120 V, 60 Hz, AC only
Charge Rate	1 Hour
Torque	Maximum 850 in.lb.

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

This new impact-driver is equipped with the following features. See Figure 1.

SWITCH

The impact-driver has a conveniently located variable speed switch.

SWITCH LOCK

The switch trigger can be locked in the **OFF** position. This feature helps reduce the possibility of accidental starting when not in use.

VARIABLE SPEED

This tool has a variable speed switch that delivers higher speed with increased trigger pressure. Speed is controlled by the amount of switch trigger depression.

FORWARD/REVERSE SELECTOR (DIRECTION OF ROTATION SELECTOR)

The impact-driver has a forward/reverse selector located above the switch trigger.

BIT STORAGE

When not in use, bits provided with the impact-driver can be placed in the storage area located on base of the handle.

WRIST STRAP

A wrist strap is provided to reduce the chances of dropping the impact-driver. Place one hand through the wrist strap when carrying tool.

CHARGER

The charger has a "key hole" hanging feature for convenient, space saving storage. Screws should be installed so that center distances are 4-1/2 inches apart.

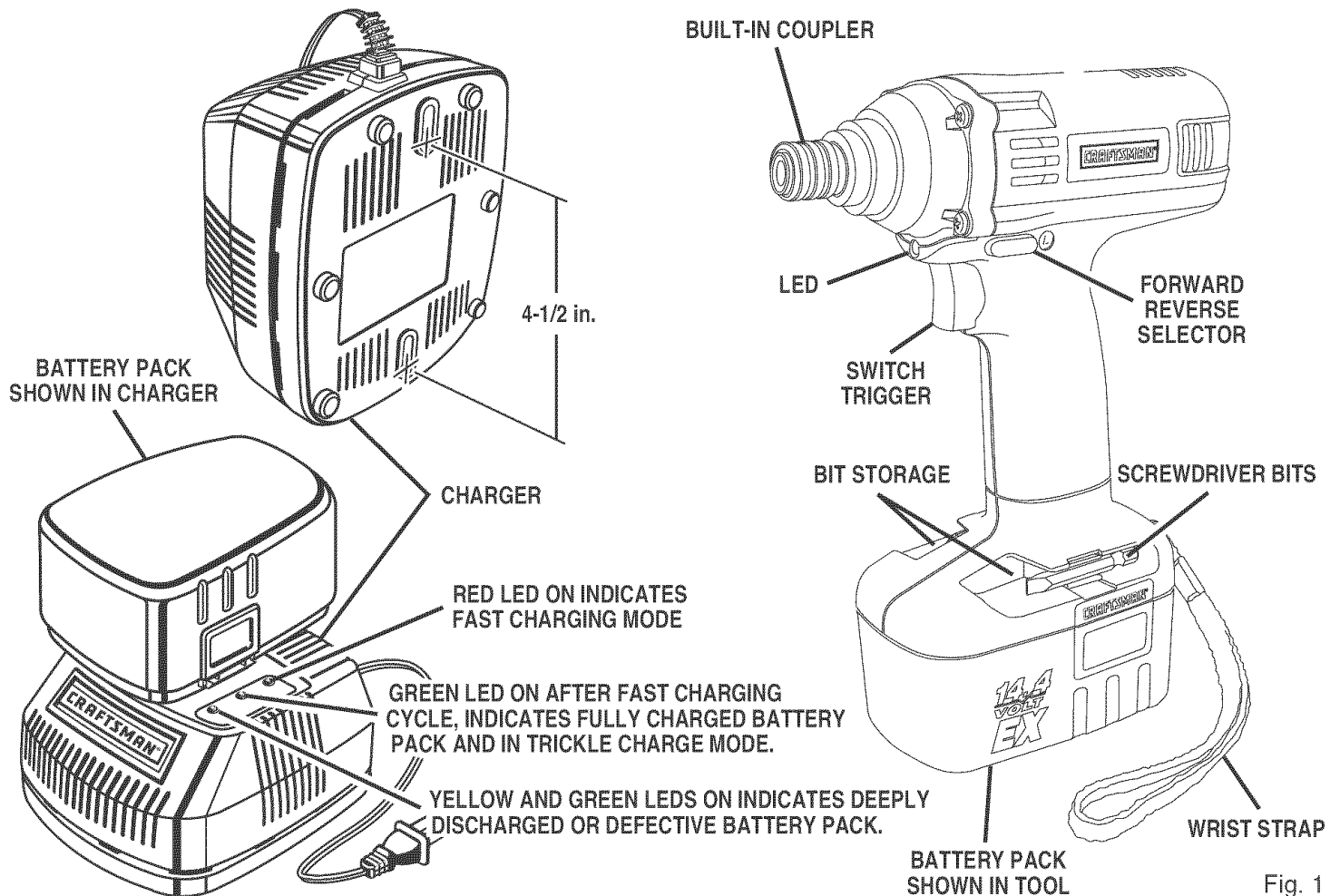


Fig. 1

UNPACKING

INSTRUCTIONS

When unpacking the tool:

- Carefully remove the tool and accessories from the box.
- Make sure that all items listed in the packing list are included.
- Inspect the tool carefully to make 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

1/4 in. Impact-driver
2 standard bits and 2 accessory bits
Charger
Battery (2)
Carrying case
Operator's Manual

WARNING:

If any parts are missing do not operate the tool until the missing parts are replaced. Failure to do so could result in possible serious personal injury.

WARNING:

The tool should never have battery installed when you are assembling parts, making adjustments, cleaning, performing maintenance, or when the tool is not in use. Disconnecting the battery will prevent accidental starting that could cause injury.

OPERATION

⚠ WARNING: Do not allow familiarity with this tool to make you careless. Remember that a careless fraction of a second is sufficient to inflict severe injury.

BATTERY PACK

The battery pack for this tool has been shipped in a low charge condition to prevent possible problems. Therefore, you should charge it until light on front of charger changes from red to green.

Note: Batteries will not reach full charge the first time they are charged. Allow several cycles (drilling followed by recharging) for them to become fully charged.

CHARGING BATTERY PACK

See Figure 1.

- Charge battery pack only with the charger provided.
- **Make sure power supply is normal household voltage, 120 volts, 60 Hz, AC only.**
- Connect charger to power supply.
- Place battery pack in charger aligning raised rib on battery pack with groove in charger. See Figure 1.
- Press down on battery pack to be sure contacts on battery pack engage properly with contacts in charger.
- Normally, the red LED on charger will come on. This indicates charger is in fast charging mode.
- Red LED should remain on for approximately 1 hour then the green LED will come on. Green LED on indicates battery pack is fully charged and charger is in trickle charge mode. **Note:** Green LED will remain on until battery pack is removed from charger or charger is disconnected from power supply.
- If both yellow and green LED come on, this indicates a deeply discharged or defective battery pack.
Allow battery pack to remain in charger for 15 to 30 minutes. When battery pack reaches normal voltage range, red LED should come on.
If red LED does not come on after 30 minutes, this indicates a defective battery pack and should be replaced.
- After normal usage, a minimum of 1 hour of charging time is required to fully recharge battery pack.
- The battery pack will become slightly warm to the touch while charging. This is normal and does not indicate a problem.
- **Do not** place charger and battery pack in an area of extreme heat or cold. It will work best at normal room temperature.
Note: Charger and battery pack should be placed in a location where the temperature is more than 50°F but less than 100°F.
- When batteries become fully charged, unplug charger from power supply and remove the battery pack.

LED FUNCTIONS OF CHARGER LED WILL BE ON TO INDICATE STATUS OF CHARGER AND BATTERY PACK:

- Red LED on = Fast charging mode.
- Green LED on = Fully charged and in trickle charge mode.
- Green LED on = When battery pack is inserted into charger, indicates hot battery pack or that battery pack is out of or below normal temperature range.
- Yellow and Green LEDs on = Deeply discharged or defective battery pack.
- No LED on = Defective charger or battery pack.

⚠ CAUTION: To prevent damage to battery pack, remove battery pack from charger immediately if no LED comes on. Return battery pack and charger to your nearest Sears Service Center for checking or replacing. Also, if you are removing battery pack from charger and no LEDs are on, return both battery pack and charger to your nearest Sears Service Center. Do not insert another battery pack into charger. A damaged charger may damage a battery pack.

IMPORTANT INFORMATION FOR RECHARGING HOT BATTERY PACK

When using this tool continuously, the batteries in your battery pack will become hot. You should let a hot battery pack cool down for approximately 30 minutes before attempting to recharge. When the battery pack becomes discharged and is hot, this will cause the green LED to come on instead of the red LED. After 30 minutes, reinsert battery pack in charger. If green LED continues to remain on, return battery pack to your nearest Sears Repair Center for checking or replacing.

Note: This situation only occurs when continuous use of this tool causes the batteries to become hot. It does not occur under normal circumstances. Refer to "**CHARGING BATTERY PACK**" for normal recharging of batteries. If the charger does not charge your battery pack under normal circumstances, return **both** the battery pack and charger to your nearest Sears Repair Center for electrical check.

IMPORTANT INFORMATION FOR RECHARGING COOL BATTERY PACK

If battery pack is below normal temperature range, the green LED on charger will come on. Allow battery pack to reach normal temperature, then the red LED will come on.

Note: Refer to "**CHARGING BATTERY PACK**" for normal recharging of batteries. If the charger does not charge your battery pack under normal circumstances, return **both** the battery pack and charger to your nearest Sears Repair Center for electrical check.

OPERATION

WARNING: Battery tools are always in operating condition. Therefore, switch should always be locked when not in use or carrying at your side.

SWITCH

See Figure 2.

To turn the tool **ON**, depress the switch trigger. To turn it **OFF**, release the switch trigger.

SWITCH LOCK

See Figure 2.

The switch trigger can be locked in the **OFF** (center) position. This feature can be used to prevent the possibility of accidental starting when not in use. To lock switch trigger, place the direction of rotation selector in center position.

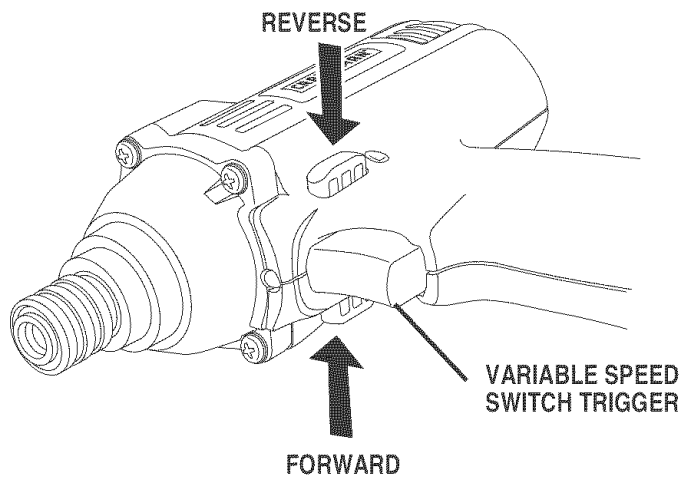


Fig. 2

REVERSIBLE

See Figure 2.

This tool has the feature of being reversible. The direction of rotation is controlled by a selector located above the switch trigger. With the tool held in normal operating position, the direction of rotation selector should be positioned to the left of the switch for tightening. The direction is reversed when the selector is to the right of the switch. When the selector is in center position, the switch trigger is locked.

VARIABLE SPEED

See Figure 2.

This tool has a variable speed switch that delivers higher speed and torque with increased trigger pressure. Speed is controlled by the amount of switch trigger depression.

CAUTION: To prevent gear damage, always allow coupler to come to a complete stop before changing the direction of rotation.

To stop, release switch trigger and allow the coupler to come to a complete stop.

TO INSTALL BATTERY PACK

See Figure 3.

- Lock switch trigger on the tool by placing the direction of rotation selector in center position. See Figure 2.
- Place battery pack in the tool. Align raised rib inside tool with groove on battery pack. See Figure 3.
- Make sure the latches on each side of your battery pack snap into place and battery pack is secured in tool before beginning operation.

CAUTION: When placing battery pack in the tool, be sure raised rib inside tool aligns with groove on battery pack and latches snap in place properly. Improper assembly of battery pack can cause damage to internal components.

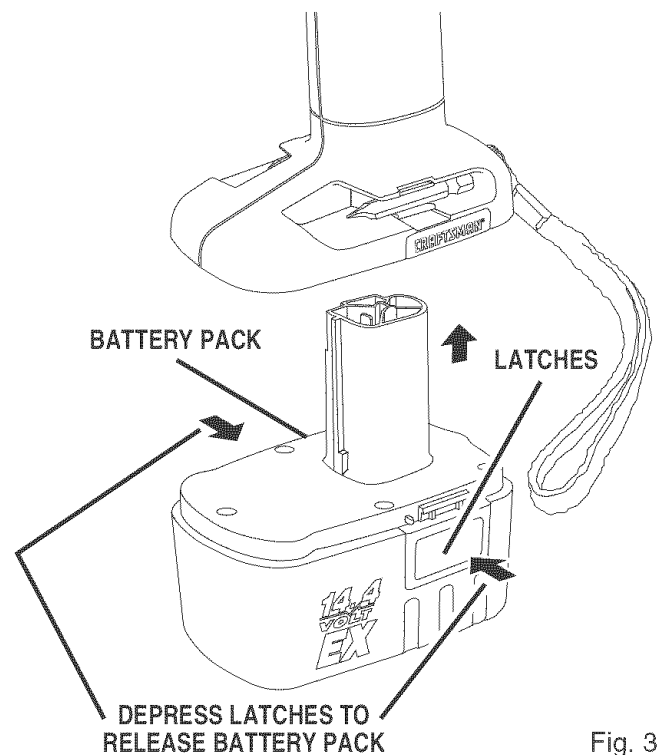


Fig. 3

TO REMOVE BATTERY PACK

- Lock switch trigger on the tool by placing the direction of rotation selector in center position. See Figure 2.
- Locate latches on end of battery pack and depress to release battery pack from the tool. See Figure 3.
- Remove battery pack from the tool.

OPERATION

BUILT-IN COUPLER

See Figure 4.

The tool has a built-in coupler. The coupler has been designed to accept 1/4 in. hex bits.

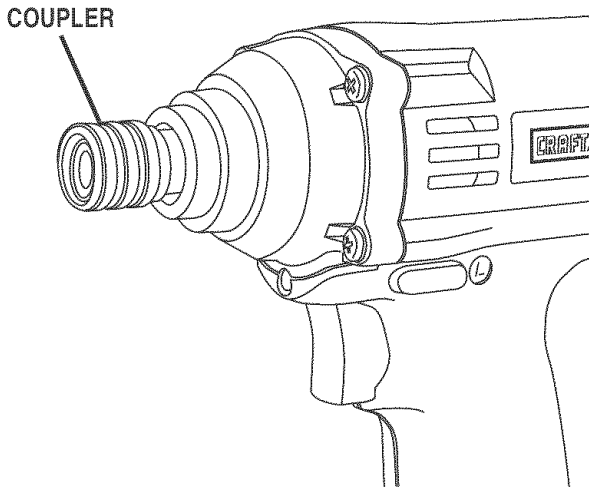


Fig. 4

INSTALLING BITS

- Lock switch trigger on the tool by placing the direction of rotation selector in center position. See Figure 2.
- Slide the coupler forward and hold in position.
- Insert bit straight into coupler as shown in figure 6.
- Slide the coupler back slowly and release.

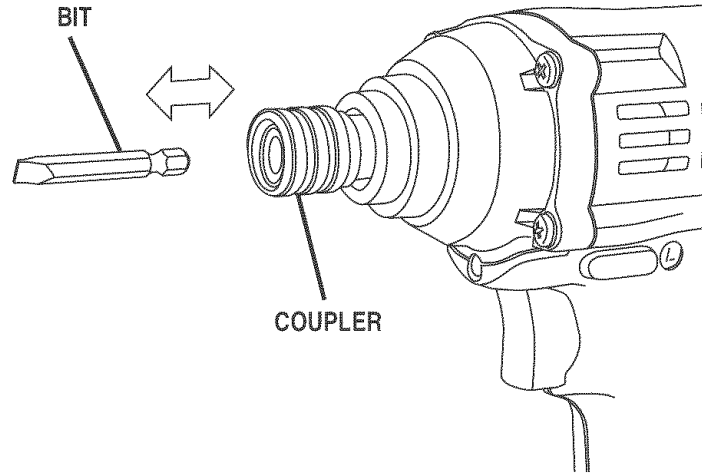


Fig. 6

BIT STORAGE

See Figure 5.

When not in use, bits provided with the tool can be placed in the storage area located at the bottom of the tool handle as shown in figure 6.

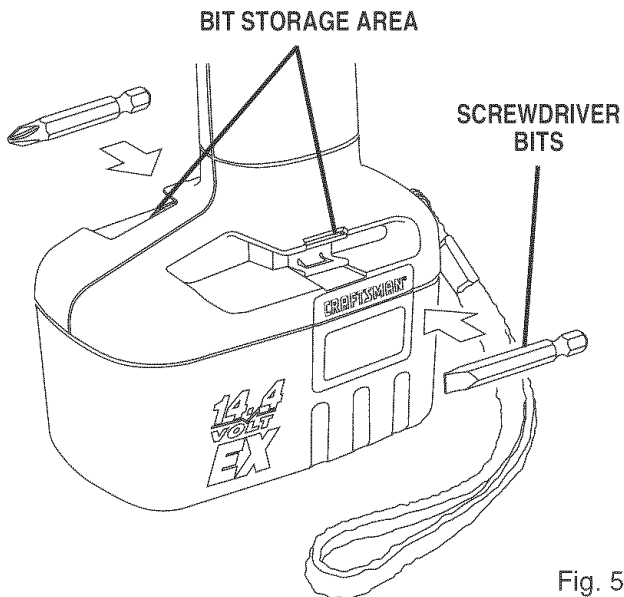


Fig. 5

REMOVING BITS

- Lock switch trigger or the drill by placing the direction of rotation selector in center position. See Figure 2.
- Slide the coupler forward and hold in position.
- Pull bit straight out of coupler as shown in figure 6.

MAINTENANCE

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

Do not abuse power tools. Abusive practices can damage tool as well as workpiece.

WARNING: Always remove the battery pack from the tool when assembling parts, making adjustments, cleaning or when not in use. Removing the battery pack will prevent accidental starting that could cause serious personal injury.

Avoid using solvents when cleaning plastic parts.

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.

Only the parts shown on parts list, page 13, are intended to be repaired or replaced by the customer. All other parts should be replaced at a Sears Service Center.

WARNING: Do not attempt to modify this tool or create accessories not recommended for use with this tool. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious personal injury.

WARNING: Always wear safety goggles or safety glasses with side shields when using compressed air to clean tools. If the operation is dusty, also wear a dust mask..

BATTERIES

The battery pack for the tool is equipped with nickel-cadmium rechargeable batteries. Length of service from each charging will depend on the type of work you are doing.

The batteries in this tool have been designed to provide maximum trouble free life. However, like all batteries, they will eventually wear out. **Do not** disassemble battery pack and attempt to replace the batteries. Handling of these batteries, especially when wearing rings and jewelry, could result in a serious burn.

To obtain the longest possible battery life, we suggest the following:

- Store and charge your batteries in a cool area. Temperatures below 50°F or above 100°F will shorten battery life.
- Never store batteries in a discharged condition. Recharge them immediately after they are discharged.
- All batteries gradually lose their charge. The higher the temperature the quicker they lose their charge. If you store your tool for long periods of time without using it, recharge the batteries every month or two. This practice will prolong battery life.



To preserve natural resources, please recycle or dispose of batteries properly.

This product contains nickel-cadmium batteries. Local, state or federal laws may prohibit disposal of nickel-cadmium batteries in ordinary trash.

Consult your local waste authority for information regarding available recycling and/or disposal options.

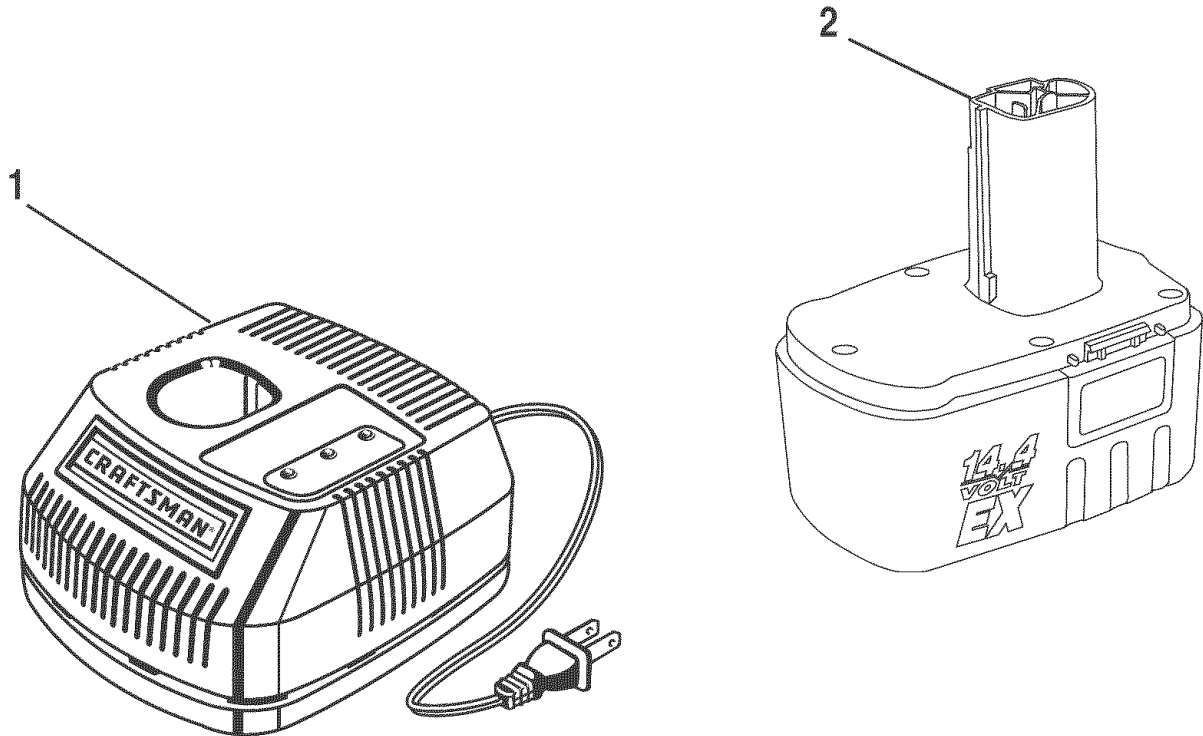
BATTERY PACK REMOVAL AND PREPARATION FOR RECYCLING

WARNING: Upon removal, cover the battery pack's terminals with heavy duty adhesive tape. Do not attempt to destroy or disassemble battery pack or remove any of its components. Nickel-cadmium batteries must be recycled or disposed of properly. Also, never touch both terminals with metal objects and/or body parts as short circuit may result. Keep away from children. Failure to comply with these warnings could result in fire and/or serious injury.

CRAFTSMAN 14.4 VOLT CORDLESS IMPACT-DRIVER – MODEL NO. 315.114030

The model number will be found on a plate attached to the motor housing. Always mention the model number in all correspondence regarding your **14.4 VOLT CORDLESS IMPACT-DRIVER** or when ordering repair parts.

SEE BACK PAGE FOR PARTS ORDERING INSTRUCTIONS



PARTS LIST

Key No.	Part Number	Description	Qty.
1	Item No. 9 11044	Battery Pack (130238003)	1
2	Item No. 9 11401	Charger (1425301)	1
3	300912043	Carrying Case – Not Shown	1
	983000-365	Operator's Manual	

* Can Be Purchased Thru RSOS (Retail Special Order System)

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