

OPERATOR'S MANUAL

1/2 in. MUD MIXER/DRILL

R7122



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

SAVE THIS MANUAL FOR FUTURE REFERENCE

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INCLUT : Mélangeur de boue/perceuse, poignée auxiliaire, clé à mandrin, manuel d'utilisation

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AVERTISSEMENT : Pour réduire les risques de blessures, l'utilisateur doit lire et veiller à bien comprendre le manuel d'utilisation avant d'employer ce produit.

CONSERVER CE MANUEL POUR FUTURE RÉFÉRENCE

INCLUYE: Mezcladora de lodo/taladro, mango auxiliar, llave del portabrocas, manual del operador

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ADVERTENCIA: Para reducir el riesgo de lesiones, el usuario debe leer y comprender el manual del operador antes de usar este producto.

GUARDE ESTE MANUAL PARA FUTURAS CONSULTAS

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WARNING

Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

WORK AREA SAFETY

- Keep work area clean and well lit. Cluttered or 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 children and bystanders away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not 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 for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply. Use of a GFCI reduces 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 a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, nonskid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source

and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- 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 power tool in unexpected situations.

POWER TOOL USE AND CARE

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

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SERVICE

Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

DRILL SAFETY WARNINGS

- Use auxiliary handles supplied with the tool. Loss of control can cause personal injury.
- Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- 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 eye protection with side shields marked to comply with ANSI Z87.1. 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 protectors 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.

- When servicing a power 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.
- 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.
- 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 gauge size (A.W.G.) of at least 14 is recommended for an extension cord 50 feet or less in length. A cord exceeding 100 feet is not recommended. If in doubt, use the next heavier gauge. The smaller the gauge 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.
- If the power supply cord is damaged, it must be replaced only by the manufacturer or by an authorized service center to avoid risk.
- 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.

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CALIFORNIA PROPOSITION 65

A WARNING:

This product and some dust created by power sanding, sawing, grinding, drilling, and other construction activities may contain chemicals, including lead, known to the State of California to cause cancer, birth defects, or other reproductive harm. *Wash hands after handling.*

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 exposure to these chemicals varies, depending on how often you do this type of work. To reduce your exposure, work in a well-ventilated area and with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles.

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SYMBOLS

The following SYMBOL	owing signal words and meanings are intended to explain the levels of risk associated with this product. DL SIGNAL 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.
	NOTICE:	(Without Safety Alert Symbol) Indicates important information not related to an injury hazard, such as a situation that may result in property damage.

Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the product better and safer.

SYMBOL	NAME	DESIGNATION/EXPLANATION
	Safety Alert	Indicates a potential personal injury hazard.
	Read Operator's Manual	To reduce the risk of injury, user must read and understand operator's manual before using this product.
	Wear Eye Protection	Always wear eye protection with side shields marked to comply with ANSI Z87.1.
	Wet Conditions Alert	Do not expose to rain or use in damp locations.
V	Volts	Voltage
А	Amperes	Current
Hz	Hertz	Frequency (cycles per second)
min	Minutes	Time
\sim	Alternating Current	Type of current
n _o	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

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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.

A WARNING:

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

NOTE: Servicing of a product 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 product to your nearest authorized service center for repair. Always use original factory replacement parts when servicing.

ELECTRICAL CONNECTION

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

EXTENSION CORDS

When using a power tool at a considerable distance from a power source, be sure to use an extension cord that has the capacity to handle the current the product will draw. An undersized cord will cause a drop in line voltage, resulting in overheating and loss of power. Use the chart to determine the minimum wire size required in an extension cord. Only round jacketed cords listed by Underwriter's Laboratories (UL) should be used.

When working outdoors with a product , use an extension cord that is designed for outside use. This type of cord is designated with "WA" or "W" on the cord's jacket.

Before using any extension cord, inspect it for loose or exposed wires and cut or worn insulation.

**Ampere rating (on tool faceplate)						
	0-2.0	2.1-3.4	3.5-5.0	5.1-7.0	7.1-12.0	12.1-16.0
Cord Length Wire Size (A.W.G.)						
25'	16	16	16	16	14	14
50'	16	16	16	14	14	12
100'	16	16	14	12	10	—

**Used on 12 gauge - 20 amp circuit NOTE: AWG = American Wire Gauge

A WARNING:

Keep the extension cord clear of the working area. Position the cord so that it will not get caught on lumber, tools, or other obstructions while you are working with a power tool. Failure to do so can result in serious personal injury.

WARNING:

Check extension cords before each use. If damaged replace immediately. Never use the product with a damaged cord since touching the damaged area could cause electrical shock resulting in serious injury.

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PRODUCT SPECIFICATIONS

Chuck	1/2 in., Keyed
Switch	Variable Speed/Reversible
Torque	

KNOW YOUR MUD MIXER/DRILL

See Figure 1, page 11.

The safe use of this product requires an understanding of the information on the product and in this operator's manual as well as a knowledge of the project you are attempting. Before use of this product, familiarize yourself with all operating functions.

AUXILIARY HANDLE

This drill is equipped with a three-position auxiliary handle for ease of operation and to prevent loss of control.

DIRECTION OF ROTATION SELECTOR (FORWARD/REVERSE)

Your drill has a direction of rotation (forward/reverse) selector located above the switch trigger for changing the direction of bit rotation.

ASSEMBLY

No Load Speed 0-600 r/min. Input 120 Volts, AC only, 60 Hz, 9 Amps Net Weight 6 lbs.

LOCK-ON BUTTON

This tool is equipped with a lock-on feature for continuous drilling and mixing.

MIXING MODE

Use the auxiliary handle and recommended paddles (not included) when mixing paint or drywall compounds.

SPADE HANDLE

This drill is equipped with a rear spade handle for control tailored to the project.

VARIABLE SPEED

The variable speed switch trigger delivers higher speed with increased trigger pressure and lower speed with decreased trigger pressure.

UNPACKING

This product has been shipped completely assembled.

Carefully remove the product and any accessories from the box. Make sure that all items listed in the packing list are included.

A WARNING:

Do not use this product if it is not completely assembled or if any parts appear to be missing or damaged. Use of a product that is not properly and completely assembled could result in serious personal injury.

- Inspect the product 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 1-866-539-1710 for assistance.

A WARNING:

If any parts are damaged or missing do not operate this product until the parts are replaced. Use of this product with damaged or missing parts could result in serious personal injury.

WARNING:

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

WARNING:

Do not connect to power supply until assembly is complete. Failure to comply could result in accidental starting and possible serious personal injury.

WARNING:

The tool 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 will prevent accidental starting that could cause serious injury.

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INSTALLING AUXILIARY HANDLE

See Figure 2, page 11.

An auxiliary handle is packed with the drill for ease of operation and to help prevent loss of control. The auxiliary handle may be installed at three different positions on the drill body.

A WARNING:

Always use the auxiliary handle when using this tool to help resist torque reactions. Binding or stalling of this product could lead to serious personal injury.

OPERATION

To install the auxiliary handle:

- Insert the threaded end of the handle into one of the three positions on the drill as shown in figure 2.
- Tighten the auxiliary handle at the desired angle by turning the handle clockwise.

To prevent thread damage and possible loss of control, the auxiliary handle should be checked periodically for tightness. Do not operate the drill with the handle loose.

WARNING:

Do not allow familiarity with products to make you careless. Remember that a careless fraction of a second is sufficient to inflict severe injury.

WARNING:

Always wear eye protection with side shields marked to comply with ANSI Z87.1. Failure to do so could result in objects being thrown into your eyes, resulting in possible serious injury.

WARNING:

Do not use any attachments or accessories not recommended by the manufacturer of this product. The use of attachments or accessories not recommended can result in serious personal injury.

APPLICATIONS

You may use the product for the purposes listed below:

- Drilling in wood, hard metals, and soft metals
- Mixing paints and drywall compounds

SPADE HANDLE

See Figure 3, page 11.

The spade handle can be rotated 360° for ease of use and greater control of the tool. To adjust the spade handle, grasp the handle and rotate it to the desired position.

NOTE: The spade handle is not to be used as an auxiliary handle to resist torque reactions.

VARIABLE SPEED SWITCH TRIGGER

See Figure 4, page 11.

The variable speed switch trigger delivers higher speed with increased trigger pressure and lower speed with decreased trigger pressure.

To turn the tool **ON**, depress the switch trigger. To turn it **OFF**, release the switch trigger and allow the coupler to come to a complete stop.

NOTE: A whistling or ringing noise coming from the switch during use is a normal part of the switch function.

LOCK-ON BUTTON

See Figure 4, page 11.

This drill is equipped with a lock-on feature, which is convenient for continuous drilling for extended periods of time.

To lock-on:

- Depress the switch trigger.
- Push in and hold the lock-on button, located on the side of the handle.
- Release the switch trigger.
- Release the lock-on button and the drill will continue running.
- To release the lock, depress and release the switch trigger.

If the lock-on feature is engaged during use and the drill becomes disconnected from the power supply, disengage the lock-on feature immediately.

DIRECTION OF ROTATION SELECTOR (FORWARD/REVERSE)

See Figure 5, page 11.

The direction of bit rotation is reversible and 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 trigger for forward rotation. The direction is reversed when the selector is to the right of the switch trigger.

NOTE: The tool will not run unless the direction of rotation selector is pushed fully to the left or right.

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NOTICE:

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

CHUCK KEY

See Figure 6, page 11.

A chuck key has been provided for use when installing or removing bits. When not in use, the chuck key can be placed in the chuck key storage area on the power cord.

INSTALLING/REMOVING BITS

See Figures 7 and 8, page 11.

To install bits:

- Unplug the drill.
- Insert the chuck key and twist counterclockwise.
- Open or close the chuck jaws to a point where the opening is slightly larger than the bit size you intend to use. Also, raise the front of the drill slightly to keep the bit from falling out of the chuck jaws.
- Insert the drill bit into the chuck.

A WARNING:

Make sure to insert the drill bit straight into the chuck jaws. Do not insert the drill bit into the chuck jaws at an angle then tighten, as shown in figure 8. This could cause the drill bit to be thrown from the drill, resulting in possible serious personal injury or damage to the chuck.

- Tighten the chuck jaws securely on the drill bit, using the chuck key provided. Do not use a wrench to tighten or loosen the chuck jaws. For best performance, repeat this for the remaining two key holes.
- Remove the chuck key and return it to the storage area.

To remove bits:

- Unplug the drill.
- Loosen the chuck jaws using the chuck key provided.
- Remove the drill bit from the chuck jaws.
- Remove the chuck key and return it to the storage area.

DRILLING

See Figures 9 and 10, page 12.

- Depress and release the switch trigger to be sure the drill is in the OFF position before connecting it to power supply.
- Check the direction of rotation selector for correct setting (forward or reverse).
- Secure the material to be drilled in a vise or with clamps to keep it from turning as the drill bit rotates.
- Install auxiliary handle.
- Plug the drill into power supply source.
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- Hold the drill firmly and place the bit at the point to be drilled.
- Depress the switch trigger to start the drill. Do not lock the switch ON for jobs where the drill may need to be stopped suddenly.
- Move the drill bit into the workpiece applying only enough pressure to keep the bit cutting. Do not force the drill or apply side pressure to elongate a hole. Let the drill and bit do the work.

A WARNING:

Be prepared for binding at bit breakthrough. When these situations occur, drill has a tendency to grab and kick opposite to the direction of rotation and could cause loss of control when breaking through material. If not prepared, this loss of control can result in possible serious injury.

- When drilling hard smooth surfaces use a center punch to mark the desired hole location. This will prevent the drill bit from slipping off center as the hole is started.
- When drilling metals use a light oil on the drill bit to keep it from overheating. The oil will prolong the life of the bit and increase the drilling action.
- If the bit jams in the workpiece or if the drill stalls, stop the tool immediately. Remove the bit from the workpiece and determine the reason for jamming.

For mixing:

- Install a paddle bit (not supplied) into the chuck.
- Place the paddle bit into the compound and slowly depress the switch trigger. As mixing begins, increase the speed of the drill. Use the auxiliary handle for increased control.

WOOD AND METAL DRILLING

For maximum performance, use high speed steel bits for wood or metal drilling. Begin drilling at a very low speed to prevent the bit from slipping off the starting point.

Wood drilling:

- Increase the speed as the drill bit bites into the material.
- When drilling through holes, place a block of wood behind the workpiece to prevent ragged or splintered edges on the back side of the hole.

Metal and steel drilling:

- Maintain a speed and pressure which allows cutting without overheating the bit. Applying too much pressure will:
 - Overheat the drill;
 - Wear the bearings;
 - Bend or burn bits; and
 - Produce off-center or irregular-shaped holes.
- When drilling large holes in metal, start with a small bit, then finish with a larger bit. Also, lubricate the bit with oil to improve drilling action and increase bit life.

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A WARNING:

When servicing use only identical RIDGID replacement parts. Use of any other parts may create a hazard or cause product damage.

A WARNING:

Always wear eye protection with side shields marked to comply with ANSI Z87.1. Failure to do so could result in objects being thrown into your eyes, resulting in possible serious injury.

GENERAL MAINTENANCE

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.

A 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 recommended 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.

LUBRICATION

All of 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.

POWER SUPPLY CORD REPLACEMENT

If replacement of the power supply cord is necessary, this must be done by the manufacturer or an authorized service center in order to avoid a safety hazard.

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- A Spade handle (poignée beche, mango de espada)
- B Lock-on button (verrouillage bouton, seguro de encendido botón)
- C-Switch trigger (gâchette de commutateur, gatillo del interruptor)
- D-Direction of rotation selector (forward/ reverse) (sélecteur de sens de rotation [avant/ arrière], selector de sentido de rotación [adelante / atrás])
- E Chuck (mandrin, portabrocas)
- F Auxiliary handle (poignée auxiliaire, mango auxiliar)
- G - Chuck key (clé de mandrin, llave del portabrocas)



A - Auxiliary handle (poignée auxiliaire, mango auxiliar)



A - Spade handle (poignée beche, mango de espada)

Fig. 4



- A Switch trigger (gâchette de commutateur, gatillo del interruptor)
- Lock-on button (bouton de verrouillage, В botón del seguro de encendido)
- C Direction of rotation selector (forward/ reverse) (sélecteur de sens de rotation [avant/ arrière], selector de sentido de rotación [adelante / atrás])

Fig.5



- A Direction of rotation selector [forward/ reverse] (sélecteur de sens de rotation [avant/ arrière], selector de sentido de rotación [adelante / atrás])
- B For reverse operation (pour marche arriere, para marcha atrás)
- C For forward operation (pour marche avant, para marcha adelante)



- A Chuck key (clé de mandrin, llave del portabrocas)
- B Chuck key storage (porte-clé du mandrin, almacenamiento de la llave del portabroca)
- C-Power cord (cordon endommagé, cordón eléctrico)





- A Chuck key (clé de mandrin, llave del portabrocas)
- B Drill bit (foret, broca)
- C Chuck jaws (mors du mandrin, mordazas del portabrocas)

Fig.8



WRONG / INCORRECT / FORMA INCORRECTA

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A - Auxiliary handle (poignée auxiliaire, mango auxiliar)



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