

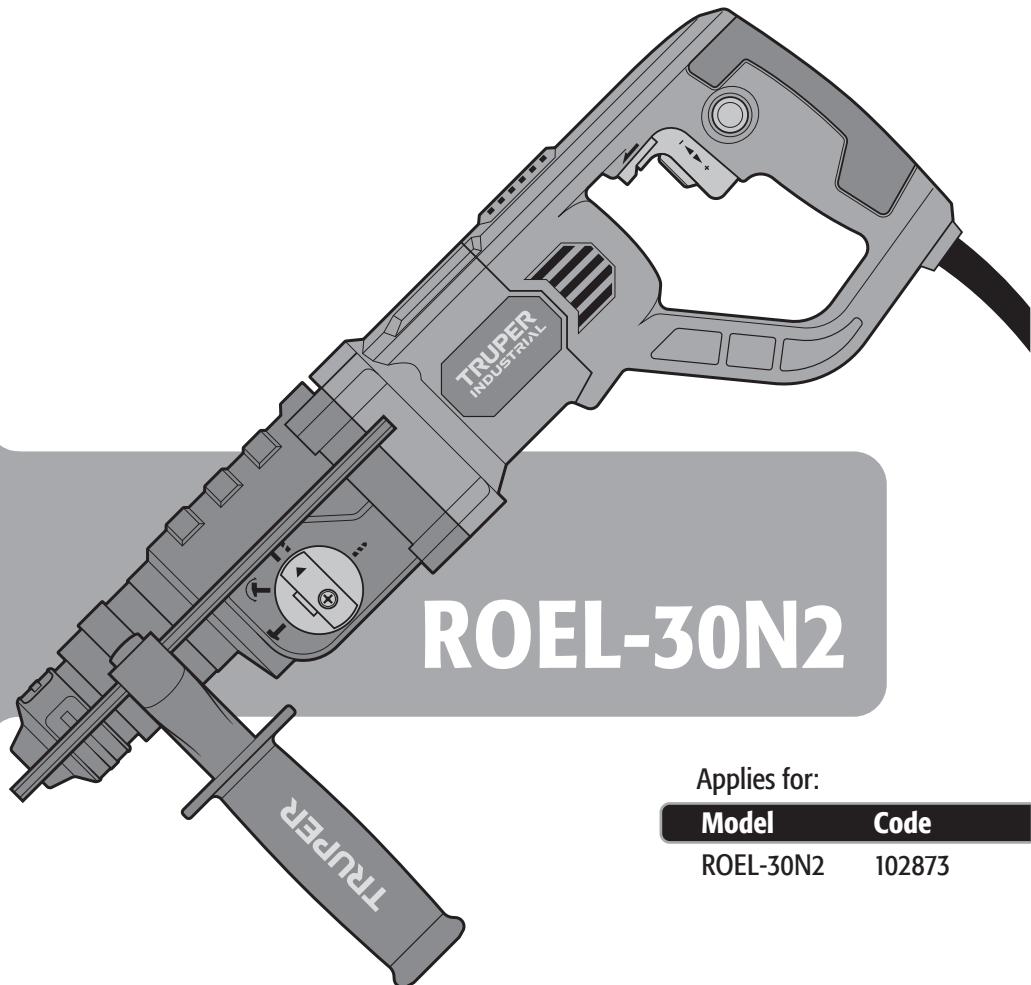
ENGLISH
ESPAÑOL

TRUPER®
INDUSTRIAL

Manual

Rotary Hammer

3.5 Joules 6.6 A
Impact Energy Motor



Applies for:

Model

ROEL-30N2

Code

102873

CAUTION



Read this manual thoroughly
before using the tool.



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! CAUTION

To gain the best performance of the tool, prolong the duty life, make the Warranty valid if necessary, and to avoid hazards of fatal injuries please read and understand this Manual before using the tool.

Keep this manual for future references.

The illustrations in this manual are for reference only. They might be different from the real tool.

Use and care recommendations

**RESPECT THE WORK CYCLES**

50 min of work per 20 min of rest. Maximum 6 hours daily.



AVOID using the cord to move, lift or disconnect the tool.



NEVER change the drive selectors while the chuck is spinning.



To **EXTEND** the life of your tool, use compressed air (blow) to clean it after each use.



Keep the tool's ventilation slots **CLEAN**.



Perform regular **MAINTENANCE** on your machine (page 10).

ROEL-30N2

Code	• 102873
Description	• Rotary Hammer
Chuck	• SDS Plus (Quick insertion system)
Voltage	• 127 V~
Frequency	• 60 Hz
Current	• 6.6 A
Power	• 800 W
Impact Energy	• 3.5 Joules
Drilling Capacity	• Concrete: 1" Metal: 1/2" Wood: 1-3/16"
Speed	• 300 RPM - 1 100 RPM
Impacts	• (1 390 - 5 100) beats/min
Work Cycle	• 50 minutes' work per 20 minutes idle. Maximum 6 hours per day.
Conductors	• 16 AWG x 2C with 221 °F insulating temperature
Insulation	• Class II

Power cord grips used in this product: Type "Y".

Build quality: Reinforced Insulation

Thermal insulation on motor winding: Class H

WARNING Avoid the risk of electric shock or severe injury. When the power cable gets damaged it should only be replaced by the manufacturer or at a TRUPER Authorized Service Center.

The build quality of the electric insulation is altered if spills or liquid gets into the tool while in use.

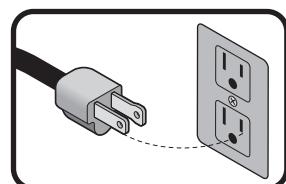
Do not expose to rain, liquids and/or dampness.

WARNING Before gaining access to the terminals all power sources should be disconnected.



Power Requirements

WARNING Tools with double insulation and reinforced insulation are equipped with a polarized plug (one prong is wider than the other). This plug will only fit in the right way into a polarized outlet. If the plug cannot be introduced into the outlet, reverse the plug. If it still doesn't fit, call a qualified electrician to install for you a polarized outlet. Do not alter the plug in any way. Both insulation types eliminate the need of both a grounded third power cord with three prongs or a grounded power connection.



WARNING When using an extension cable, verify the gauge is enough for the power that your product needs. A lower gauge cable will cause voltage drop in the line, resulting in power loss and overheating. The following table shows the right size to use depending on cable's length and the ampere capability shown in the tool's nameplate. When in doubt use the next higher gauge.

Ampere Capacity	Number of Conductors	Extension gauge from 6' to 49'	Extension gauge higher than 49'
from 0 A and up to 10 A		18 AWG (*)	16 AWG
from 10 A and up to 13 A		16 AWG	14 AWG
from 13 A and up to 15 A	3 (one grounded)	14 AWG	12 AWG
from 15 A and up to 20 A		8 AWG	6 AWG

* It is safe to use only if the extensions have a built-in artifact for over current protection.

AWG = American Wire Gauge. Reference: NMX-J-195-ANCE

WARNING When operating power tools outdoors, use a VOLTECK grounded extension cable labeled "For Outdoors Use". These extensions are especially designed for operating outdoors and reduce the risk of electric shock.



⚠ WARNING! Read carefully all safety warnings and instructions listed below. Failure to comply with any of these warnings may result in electric shock, fire and / or severe damage. Save all warnings and instructions for future references.

Work area

Keep your work area clean, and well lit.

Cluttered and dark areas may cause accidents.



Never use the tool in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.

Sparks generated by power tools may ignite the flammable material.



Keep children and bystanders at a safe distance while operating the tool.

Distractions may cause loss of control.

**Electrical Safety**

The tool plug must match the power outlet. Never modify the plug in any way. Do not use any adapter plugs with grounded power tools.



Modified plugs and different power outlets increase the risk of electric shock.

Avoid body contact with grounded surfaces, such as pipes, radiators, electric ranges and refrigerators.

The risk of electric shock increases if your body is grounded.

Do not expose the tool to rain or wet conditions.

Water entering into the tool increases the risk of electric shock.

Do not force the cord. Never use the cord to carry, lift or unplug the tool. Keep the cord away from heat, oil, sharp edges or moving parts.

Damaged or entangled cords increase the risk of electric shock.

When operating a tool outdoors, use an extension cord suitable for outdoor use.

Using an adequate outdoor extension cord reduces the risk of electric shock.

If operating the tool in a damp location cannot be avoided, use a ground fault circuit interrupter (GFCI) protected supply.

Using a GFCI reduces the risk of electric shock.

Personal safety

Stay alert, watch what you are doing and use common sense when operating a tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.

A moment of distraction while operating the tool may result in personal injury.

Use personal protective equipment. Always wear eye protection.

Protective equipment such as safety glasses, anti-dust mask, non-skid shoes, hard hats and hearing protection used in the right conditions significantly reduce personal injury.



Prevent unintentional starting up. Ensure the switch is in the "OFF" position before connecting into the power source and / or battery as well as when carrying the tool.

Transporting power tools with the finger on the switch or connecting power tools with the switch in the "ON" position may cause accidents.

Remove any wrench or vice before turning the power tool on.

Wrenches or vices left attached to rotating parts of the tool may result in personal injury.

Do not overreach. Keep proper footing and balance at all times.

This enables a better control on the tool during unexpected situations.

Dress properly. Do not wear loose clothing or jewelry. Keep hair, clothes and gloves away from the moving parts.

Loose clothes, jewelry or long hair may get caught in moving parts.



If you have dust extraction and recollection devices connected onto the tool, inspect their connections and use them correctly.

Using these devices reduce dust-related risks.

Power Tools Use and Care

Do not force the tool. Use the adequate tool for your application.

The correct tool delivers a better and safer job at the rate for which it was designed.

Do not use the tool if the switch is not working properly.

Any power tool that cannot be turned ON or OFF is dangerous and should be repaired before operating.

Disconnect the tool from the power source and / or battery before making any adjustments, changing accessories or storing.

These measures reduce the risk of accidentally starting the tool.

Store tools out of the reach of children. Do not allow persons that are not familiar with the tool or its instructions to operate the tool.

Power tools are dangerous in the hands of untrained users.



Service the tool. Check the mobile parts are not misaligned or stuck. There should not be broken parts or other conditions that may affect its operation. Repair any damage before using the tool.

Most accidents are caused due to poor maintenance to the tools.



Keep the cutting accessories sharp and clean.

Cutting accessories in good working conditions are less likely to bind and are easier to control.

Use the tool, components and accessories in accordance with these instructions and the projected way to use it for the type of tool when in adequate working conditions.

Using the tool for applications different from those it was designed for, could result in a hazardous situation.

Service

Repair the tool in a TRUPER Authorized Service Center using only identical spare parts.

This will ensure that the safety of the power tool is maintained.



This tool is in compliance with
the Official Mexican Standard
(NOM - Norma Oficial Mexicana).

Safety warnings for Drills and Hammer Drills

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Choose the right bit

CAUTION • Choose the right bit for the work piece. It reduces the risk of severe injury and makes the work easier.

- To drill concrete or stone, use bits specifically designed for concrete.
- For metal, wood, or plastic use the 3-jaw chuck with SDS adapter (included); the measurements cover a minimum of 1.5 mm up to the maximum capacity of the chuck (13 mm)
- Do not try using bits exceeding the chuck capacity.

Before using the hammer drill

- Before starting to work with the hammer drill, take a few minutes to assess the work to be done and double-check all the safety caution rules.

WARNING • Fit the bit into the chuck. Remove the chuck wrench before drilling. Failure to follow this instruction shoots out the chuck wrench with great speed and cause severe injury.

DANGER • Before drilling walls, floors or ceiling, look for any built-in objects, like power cables and conductors or pipes.

DANGER • Verify the switch is in the OFF position before connecting the hammer drill. Otherwise, it can unexpectedly start operating and could cause sever injuries.

CAUTION • Turn off the tool before reversing the chuck's direction as well as fitting or replacing bits.

While operating the hammer drill

- Use the auxiliary handles, if supplied with the tool. Loss of control may result in personal injury.
- Hold the tool by the isolated parts. The cutting part of bit could come into contact with hidden wiring or with its own power cord. Making contact with a power cord causes the tool metal parts get electrified and may result in electric shock to the user.
- Do not force the tool to excessive workloads.

CAUTION • Turn off the hammer drill immediately if the bit gets stuck into a work piece. Then, remove the bit off the work piece. Do not try removing stuck bits turning on and off the tool.

- Do not apply too much force on the tool in order to accelerate the drilling procedure. The bit could get damaged and the tool would lose efficiency and useful life.

WARNING • A large diameter bit causes a higher reactive force leading to losing control over the tool. To avoid this possibility, firmly hold the tool with both hands and keep balanced footing. Drill at 90°

• Be prepared to relax the drilling force when the bit goes through the material. Sudden movements could break the bit or damage the hammer drill.

CAUTION • Do not touch the bit or the orifices immediately after drilling. Wait until they cool down to handle them. Do not try to cool them down using water or oil.

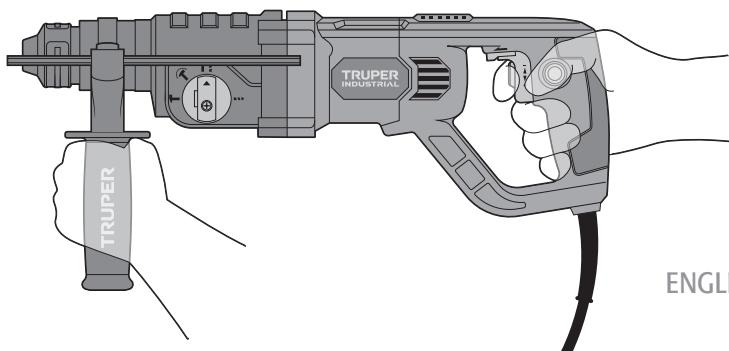
• Immediately after using do not set the tool where there are particles and / or dust. They can be absorbed into the tool mechanism and cause damage.

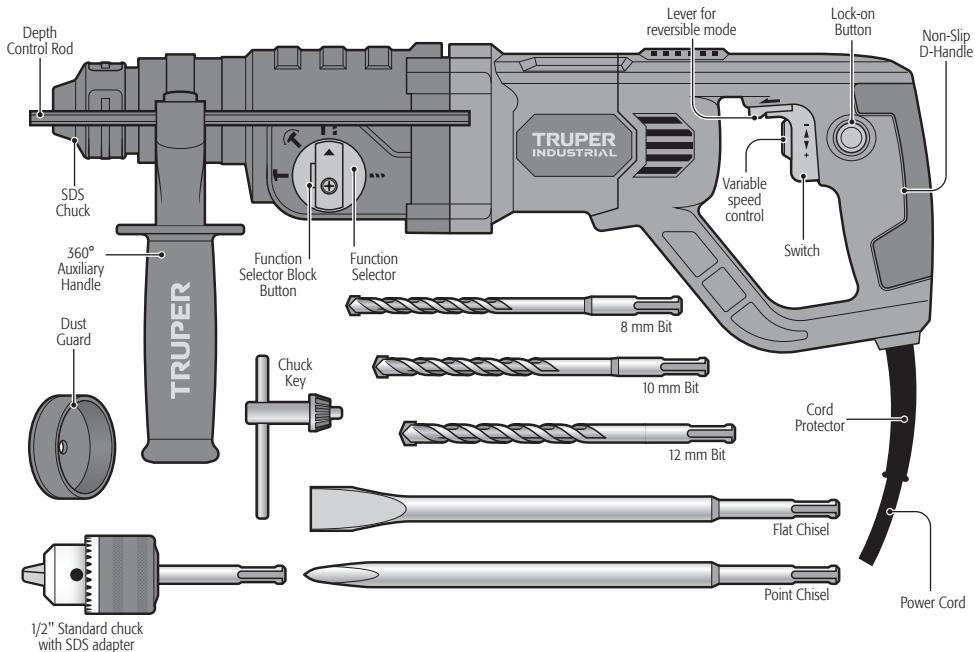
• Wear hearing protection when performing tasks that generate noise levels above 85 dB.

• Use dust mask and dust extractor if necessary.

Remember that materials such as asbestos, paint with lead, additives, some types of wood, metals or minerals are highly toxic.

• Use safety glasses.

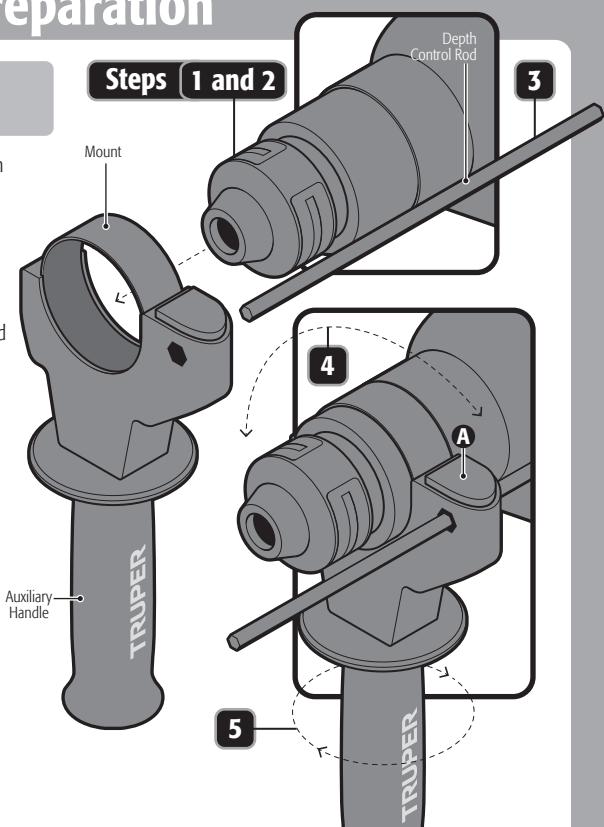




Preparation

Auxiliary Handle and Depth Control Rod Assembly

1. Turn the auxiliary handle in a clockwise direction while is released so that the mount opening can pass freely on top of the chuck.
2. Insert the hammer drill through the auxiliary handle mount.
3. Press the lock (A) to insert the depth control rod in the mount orifice.
4. Rotate the auxiliary handle together with the mount until set into the adequate position to operate the tool.
5. Turn the auxiliary handle to fix the mount firmly to the hammer drill head.



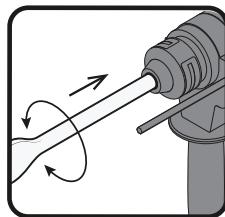
Preparation

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Bit and Accessory Installation or Removal

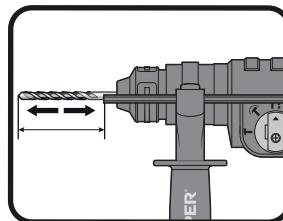
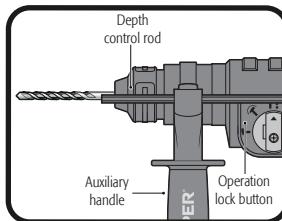
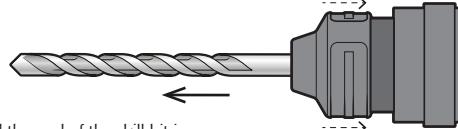
- Clean and lubricate lightly the bit and / or accessory before installing.
- Insert the shaft of the bit into the SDS socket.
- Twist and push the bit in until it engages.
- After installing it, always make sure that the bit is firmly in place by trying to pull it back out.
- To remove the bit, pull down on the bit sleeve and push the bit out.

⚠ WARNING Do not try to install or remove bits and / or accessories unless the tool is disconnected.



Depth control rod adjustment

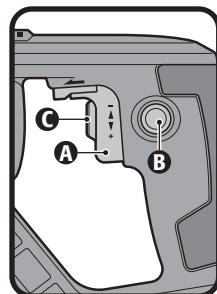
- Push and hold the depth bar release button on the auxiliary handle.
- Move the depth rod so that the distance between the end of the bar and the end of the drill bit is equal to the desired drill depth.
- Release the button to lock the position bar.
- When drilling with the depth bar, stop when the end of the bar reaches the surface of the material.



Startup

Startup and operation control

- Intermittent Operation:
 - Connect the plug to the power supply.
 - Press the switch (A) to start the hammer drill start working.
 - To stop using, just release the switch.
- Continuous Operation:
 - Connect the plug to the power supply.
 - Press the switch (A) and block it by pressing the lock-on button (B).
 - To interrupt the function press and then release the switch.



Speed Control

- The tool can be operated in different speeds. Select the speed adjusting the speed control (+ and -) (C) in the switch.
- Turn the speed control in a clockwise direction to increase the hammer drill speed and torsion.
- Turn in the opposite direction to diminish speed and torsion.
- Speed increases depending on the pressure exercised into the switch (A).

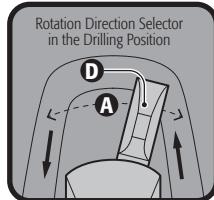
Speed	Operation mode	Material or Use
High	Rotary Hammer / Chiseling	Concrete and Stone
Medium	Drill	Metal
Low	Rotary Hammer / Drill	Start holes

Rotation Direction

To make the bit turn forward and start drilling move the selector to the rotation direction (**D**) up to the arrow pointing the chuck. To make it turn in reverse move the rotation direction lever towards the arrow pointing the hammer drill handle (**A**).

WARNING Never use the tool in reverse with the operation mode selector in the IMPACT positions (**T**, **T₁**, **T₂**). Otherwise the impact system will get seriously damaged.

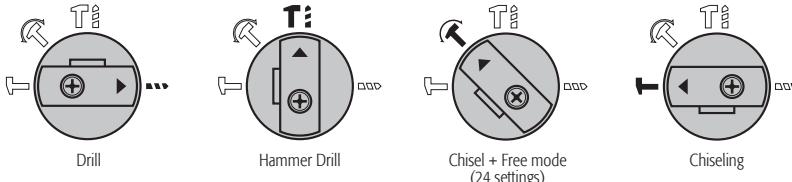
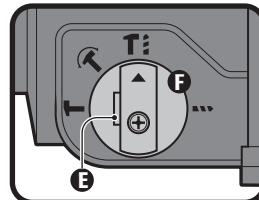
WARNING Never change the position in the rotation selector lever while the hammer drill motor is running.



Changing the Operation Mode

• Press the blocking button (**E**) and turn the function selector (**F**) into one of the 4 positions depending on the work to carry out until hearing a click. Assure the selector is properly secured.

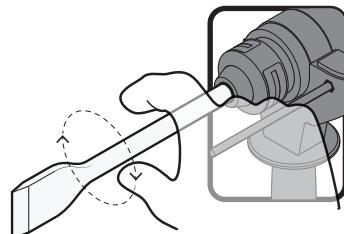
WARNING Never change the function selector position when the hammer drill motor is running.



Modifying the position of the chisel angle

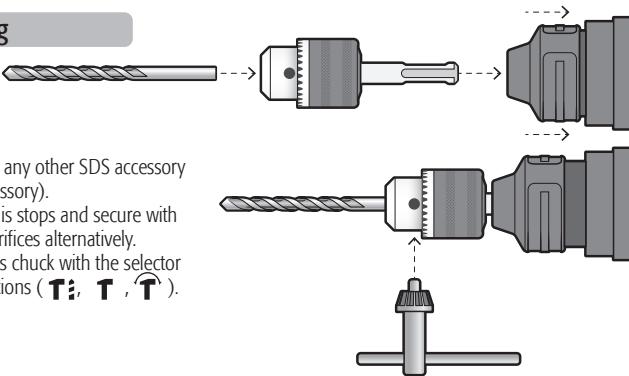
The chisel can be blocked in 24 angles. This allows to adopt an optimal working position in each case.

- Mount the chisel on the SDS chuck.
- Turn the operation mode selector to the chisel + adjustable angle position (**T₁**).
- Turn the SDS chuck until you get the desired position.
- Turn the operation mode selector to the chiseling position. The chuck is blocked.



Wood, Metal or Plastic Drilling

Metal, wood or plastic can be drilled with the tool using drill / accessory bit three jaws chuck with an SDS adapter.



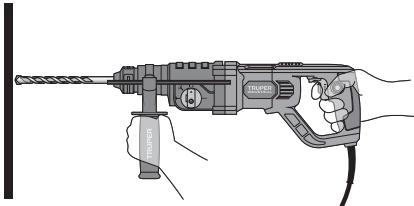
- To install the three jaws chuck, go as with any other SDS accessory (page 7, Installing or removing the bit/accessory).
- Set the bit into the three jaws chuck until it stops and secure with the chuck key tightening each one of the orifices alternatively.

WARNING Never use the three jaws chuck with the selector in the operation mode in the IMPACT positions (**T₂**, **T**, **T₁**).

Operation

Percussion drill.

- Set the knob that changes the drive mode to the symbol  .
- Position the bit at the desired location in the hole, then actuate the switch.
- Do not force the tool. With less pressure, you get better results. Keep the tool in the proper position and prevent it from slipping out of the hole.
- Do not apply more pressure when the hole is clogged with particles or chips. Instead, actuate the tool with no load, and then withdraw the bit partially from the hole. If you repeat this action several times, the hole will be cleaned and normal preforming will resume.

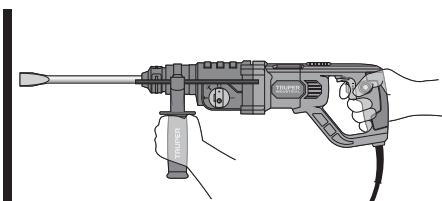


ADVERTENCIA

- When drilling a hole, when the hole becomes clogged with chips and particles, or when it hits the reinforcing rods of reinforced concrete, a sudden and tremendous torque is exerted on the tool/drill. Always use the side handle (auxiliary) and hold the tool firmly by the side handle and the switch handle during operations. Failure to do so may result in loss of control of the tool and possibly serious injury.

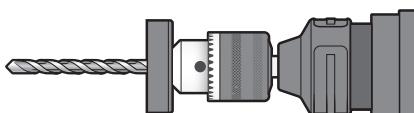
Chiselling / Carving / Demolition

- Set the knob that changes the drive mode to the symbol  .
- Hold the tool firmly with both hands.
- Turn the tool on and apply light pressure to the tool to prevent the tool from bouncing uncontrollably. Excessive pressure with the tool will not improve efficiency.



Installation and use of dust cover

- Slide the dust guard over the bit before boring vertically over the head.
- The dust guard will prevent dust from falling over the tool and the operator when drilling
- The dust guard can be attached to drill bits measuring from 8 mm to 10 mm



Overload Brake

The tool is built with an overload breaker that stops the axis force (causing a rattling sound) if the accessory gets stuck. If this happens:

- Turn off the tool immediately.
- Remove the stuck accessory.
- Turn On the tool.

Additional Information

- SDS accessories need freedom of movement inside the chuck. This causes eccentricity when the tool is unloaded. However, the accessory gets centered automatically during the operation with no affection the drilling precision.
- When the tool is new it requires 5 hours working to gain its maximum efficiency.
- When using the tool in the drill or hammer drill mode first, set the bit tip in the point where the orifice will be bored and then press the switch.

Cleaning and Care

- To guarantee adequate motor cooling, always keep slots clean and free of obstructions.
- Regularly inspect all the assembly screws. Double-check they are properly tighten. If any screw is loose screw it immediately.

Service

- Service should only be made in a TRUPER Authorized Service Center. Service and maintenance performed by non-qualified people may be dangerous and can lead to personal injuries. It also makes the product Warranty void.

Lubrication

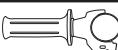
- We recommend lubricating the tool transmission every carbon brush change in a TRUPER Authorized Service Center.

However; In two to six months, depending on usage, take or send your tool to an Authorized Service Center for complete cleaning, inspection and lubrication. Tools that are used constantly in production work will need to be re-lubricated more frequently, and tools that have been "out of service" for long periods of time should be re-lubricated before being used again.

Carbon Brush Replacement

- The carbon brush wear indicator LED will be lit when the carbon brushes are worn out in excess or show excessive sparking go to a TRUPER Authorized Service Center .
- Carbon brushes shall be checked periodically and replaced always in a TRUPER Authorized Service Center.
- When replaced, ask the technician to inspect if the new carbon brushes move freely in the carbon brush housing. Ask to turn on the tool during five minutes to make the contact in the carbon brushes and the commutator even.
- Use only original TRUPER spare carbon brushes, designed specifically with the right strength and electric resistance for each type of motor. Carbon brushes with different specifications may damage the motor.
- When replacing carbon brushes, always change both.

Accessories and spare parts**List of available accessories and replacement parts**

Component	Code	Item	Description
	102767	CB-ROEL-30N2	Carbon brushes
	102768	INT-ROEL-30N2	Switch
	101410	MAN-ROEL-30N	Handle

Authorized Service Centers

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In the event of any problem contacting a TRUPER Authorized Service Center, please see our webpage WWW.TRUPER.COM to get an updated list, or call our toll-free numbers 800 690-6990 or 800 018-7873 to get information about the nearest Service Center.

AGUASCALIENTES	DE TODO PARA LA CONSTRUCCIÓN GRAL. BARRAGÁN #1201, COL. GREMIAL, C.P. 20030, AGUASCALIENTES, AGS. TEL.: 449 994 0537	
BAJA CALIFORNIA	SUCRAL TIJUANA AV. LA ENCANTADA, LOTE #5, PARQUE INDUSTRIAL EL FLORIDO II, C.P. 22244, TIJUANA, B.C. TEL.: 664 969 5100	
BAJA CALIFORNIA SUR	FIX FERRETERÍAS FELIPE ÁNGELES ESQ. RUIZ CORTÍNEZ S/N, COL. PUEBLO NUEVO, C.P. 23670, CD. CONSTITUCIÓN, B.C.S. TEL.: 613 132 1115	
CAMPECHE	TORNILLERÍA Y FERRETERÍA AAA AV. ÁLVARO OBREGÓN #324, COL. ESPERANZA C.P. 24080 CAMPECHE, CAMP. TEL.: 981 815 2808	
CHIAPAS	FIX FERRETERÍAS AV. CENTRAL SUR #27, COL. CENTRO, C.P. 30700, TAPACHULA, CHIS. TEL.: 962 118 4083	
CHIHUAHUA	SUCRAL CHIHUAHUA AV. SILVESTRE TERRAZAS #128-11, PARQUE INDUSTRIAL BAFAR, CARRETERA MÉXICO CUAUHTÉMOC, C.P. 31415, CHIHUAHUA, CHIH. TEL. 614 434 0052	
MEXICO CITY	FIX FERRETERÍAS EL MONSTRUO DE CORREGIDORA, CORREGIDORA # 35, COL. CENTRO, C.P. 06060, CUAUHTÉMOC, CDMX. TEL.: 55 5522 5051 / 5522 4861	
COAHUILA	SUCRAL TORREÓN CALLE METAL MECÁNICA #280, PARQUE INDUSTRIAL ORIENTE, C.P. 27278, TORREÓN, COAH. TEL.: 871 209 68 23	
COLIMA	BOMBAS Y MOTORES BYMTESA DE MANZANILLO BLVD. MIGUEL DE LA MADRID #190, COL. 16 DE SEPTIEMBRE, C.P. 28239, MANZANILLO, COL. TEL.: 314 332 1986 / 332 8013	
DURANGO	TORNILLOS ÁCULA, S.A. DE C.V. MAZURIÓ #200, COL. LUIS ECHEVERRÍA, DURANGO, DGO.TEL.: 618 817 1946 / 618 818 2844	
ESTADO DE MÉXICO	SUCRAL CENTRO JILOTEPEC PARKA INDUSTRIAL #1, COL. PARQUE INDUSTRIAL JILOTEPEC, JILOTEPEC, EDO. DE MÉX. C.P. 54257, TEL: 761 782 9101 EXT: 5728 y 5102	
GUANAJUATO	CIA. FERRETERA NUEVO MUNDO S.A. DE C.V. AV. MÉXICO - JAPÓN #225, CD. INDUSTRIAL, C.P. 38010, CELAYA, GTO. TEL: 461 617 7578 / 79 / 80 / 88	
GUERRERO	CENTRO DE SERVICIO ECLIPSE CALLE PRINCIPAL MZ1 LT. 1, COL. SANTA FE, C.P. 39010, CHILPANCINGO, GRO. TEL: 747 478 5793	
HIDALGO	FERREPRECIOS S.A. DE C.V. LIBERTAD ORIENTE #304 LOCAL 30, INTERIOR DE PASAJE ROBLEDO, COL. CENTRO, C.P. 43600, TULANCINGO, HGO. TEL.: 775 753 6615 / 775 753 6616	
JALISCO	SUCRAL GUADALAJARA AV. ADOLFO A. HORN # 6800, COL: SANTA CRUZ DEL VALLE, C.P.: 45655, TLAJOMULCO DE ZÚÑIGA, JAL. TEL.: 33 3600 5285 AL 90	
MICHOACÁN	FIX FERRETERÍAS AV. PASEO DE LA REPÚBLICA #3140-A, COL. EX-HACIENDA DE LA HUERTA, C.P. 58050, MORELIA, MICH. TEL.: 443 334 6858	
MORELOS	FIX FERRETERÍAS CAPITÁN ANZURES #95, ESQ. JOSÉ PERDIZ, COL. CENTRO, C.P. 62740, CUAUTLA, MOR. TEL.: 735 352 8931	
NAYARIT	HERRAMIENTAS DE TEPIC MAZATLÁN #117, COL. CENTRO, C.P. 63000, TEPIC, NAY. TEL.: 311 258 0540	
NUEVO LEÓN	SUCRAL MONTERREY CARRETERA LAREDO #900, 1B MONTERREY PARKS, COLONIA PUERTA DE ANÁHUAC, C.P. 66052, ESCOBEDO, NUEVO LEÓN, TEL: 81 8352 8791 / 81 8352 8790	
OAXACA	FIX FERRETERÍAS AV. 20 DE NOVIEMBRE #910, COL. CENTRO, C.P. 68300, TUXTEPEC, OAX. TEL.: 287 106 5092	
PUEBLA	SUCRAL PUEBLA AV PERIFÉRICO #2-A, SAN LORENZO ALMECATLA, C.P. 72710, CUAUTLACINGO, PUE. TEL.: 222 282 8282 / 84 / 85 / 86	
QUERÉTARO	ARU HERRAMIENTAS S.A. DE C.V. AV. PUERTO DE VERACRUZ #110, COL. RANCHO DE ENMEDIO, C.P. 76842, SAN JUAN DEL RÍO, QRO. TEL.: 427 268 4544	
QUINTANA ROO	FIX FERRETERÍAS CARRETERA FEDERAL MZ. 46 LT. 3 LOCAL 2, COL. EJIDAL, C.P. 77710 PLAYA DEL CARMEN, Q.R. TEL.: 984 267 3140	
SAN LUIS POTOSÍ	FIX FERRETERÍAS AV. UNIVERSIDAD #1850, COL. EL PASEO, C.P. 78320, SAN LUIS POTOSÍ, S.L.P. TEL: 444 822 4541	
SINALOA	SUCRAL CULIACÁN AV. JESÚS KUMATE SUR #4301, COL. HACIENDA DE LA MORA, C.P. 80143, CULIACÁN, SIN. TEL.: 667 173 9139 / 173 8400	
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TABASCO	SUCRAL VILLAHERMOSA CALLE HELIO LOTES 1, 2 Y 3 MZ. #1, COL. INDUSTRIAL, 2A ETAPA, C.P. 86010, VILLAHERMOSA, TAB. TEL.: 993 353 7244	
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Code	Model	Brand
102873	ROEL-30N2	TRUPER® INDUSTRIAL

Warranty. Duration: 5 years. Coverage: parts, components and workmanship against manufacturing or operating defects, except if used under conditions other than normal; when it was not operated in accordance with the instructive; was altered or repaired by personnel not authorized by TRUPER®. To make the warranty valid, only present the product in the establishment where you bought it or in Corregidora 35, Centro, Cuauhtémoc, CDMX, 06060, where you can also purchase parts, components, consumables and accessories. The costs of transportation of the product that derive from its fulfillment of its service network are included. The warranty includes transportation expenses resulting from service compliance within our service network. TRUPER will not require any proof of purchase to make the warranty effective. Phone number 800-018-7873. Made in China. Imported by TRUPER, S.A. de C.V. Parque Industrial 1, Parque Industrial Jilotepec, Jilotepec, Edo. de Méx. C.P. 54257, Phone number 761 782 9100.



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