

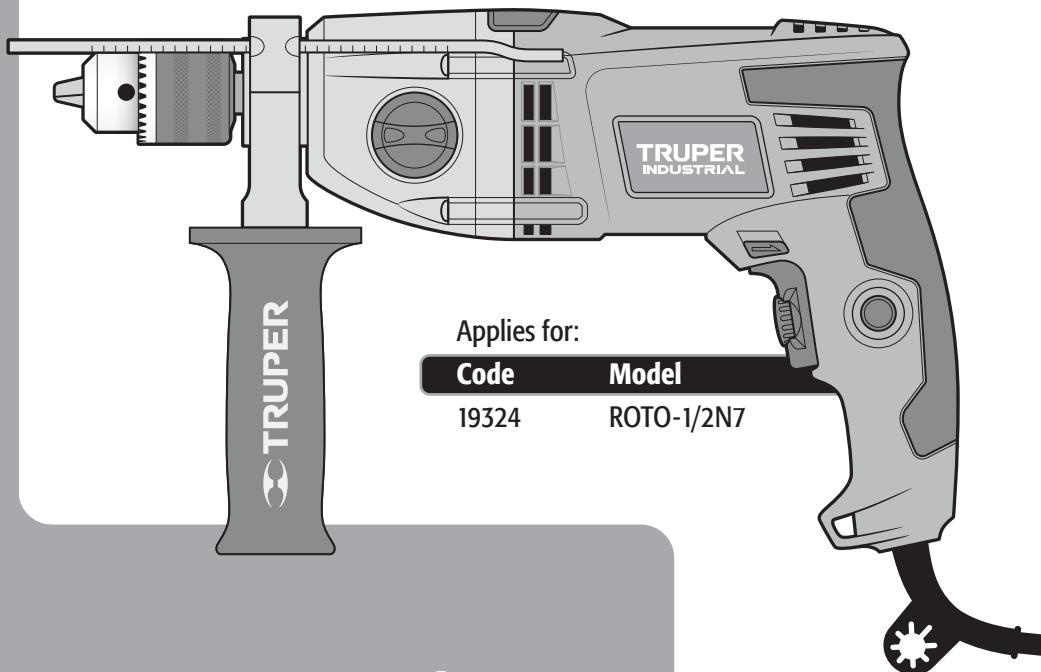
Manual

Hammer Drill

1.2 Hp 1/2"

Power

Chuck



ROTO-1/2N7

! CAUTION



Read the user's manual thoroughly
before operating this 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

 **TO EXTEND THE LIFE OF YOUR TOOL.**
Clean with compressed air after each use.

 Never use or pull the power cord to carry, lift, or disconnect the tool.

 Do not change the drive selectors while the chuck is rotating.



 **FULFILL THE WORKING CYCLES.**
50 min of work and 20 min of rest. Daily maximum 6 hours.



 Perform periodic **MAINTENANCE** to your machine (page 9).

ROTO-1/2N7

Code	●	19324
Description	●	Hammer Drill
Chuck	●	1/2"
Voltage	●	127 V~
Frequency	●	60 Hz
Current	●	7 A
Power	●	1.2 Hp
Functions	●	Drill - Hammer drill
Drilling Capacity	●	Steel: 1/2" Concrete: 1/2" Wood: 1"
Speed	●	1: 0 RPM - 1 200 RPM 2: 0 RPM - 3 300 RPM
Strokes per minute	●	1: 0 strokes/min - 20 400 strokes/min 2: 0 strokes/min - 56 100 strokes/min
Duty Cycle	●	50 minutes' work per 20 minutes idle. Maximum 6 hours per day
Conductors	●	16 AWG x 2C with insulating temperature of 221 °F
Insulation	●	Class II
IP Grade	●	IP20

Power Cord Grips used in this product: Type "Y".

Tool Build Quality: Reinforced insulation

Thermal insulation on motor winding: Class B

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.

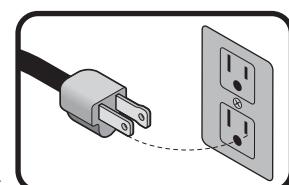
WARNING Before gaining access to the terminals all power sources should be disconnected.



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 eliminates 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 ft to 49 ft	Higher than 49 ft
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 instruction 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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Select the Right Bit

CAUTION • Select the right bit for the material. This reduces the risk of severe injuries and makes the work faster.

- When drilling concrete or stone, use bits specifically dedicated for concrete.
- For metal or plastic use metalworking bits. The measurements cover a minimum of 1/16" (1.5 mm) up to the maximum capacity of the chuck 1/2" (13 mm).
- To work on wood, select regular bits dedicated for wood work. In any event, to drill orifices 0.25" or smaller, use bit to work on metal.
- Do not try to use bits exceeding the chuck capacity.

Before Operating the Hammer Drill

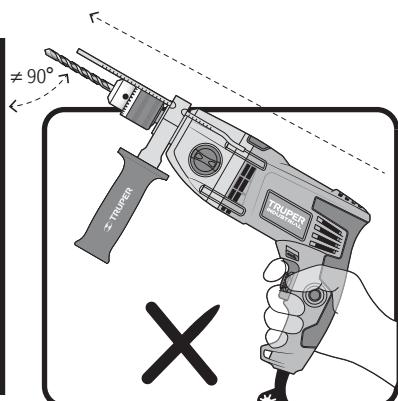
- Take your time assessing the job to carry out. Make sure you watch all the necessary caution measures before you start drilling.

WARNING • Adjust correctly the bit into the chuck. Remove the chuck key before starting to drill. If the key is not removed, it can shoot out with great speed and cause severe injuries.

DANGER • Before drilling into a wall, floor or ceiling, make sure there are no hidden objects like cables, wiring or pipes.

DANGER • Double check the switch is OFF (see page 8, Strat Up and Operation Control) before connecting the tool. Otherwise, it will start unexpectedly and could cause severe injuries.

CAUTION • Turn OFF and disconnect the tool before reversing the chuck rotation direction and / or replacing the bit.



Wrong Way to Operate the Hammer Drill

While Operating the Hammer Drill

• Hold the tool using both the main handle and the auxiliary handle if supplied with the tool. Keep in mind that losing control can cause severe personal injuries.

• Hold the tool by the insulated surfaces, emphasizing when carrying out jobs where the cutting bit may contact hidden wires or its own power cable. Contact with a power conducting cable, electrify the metal parts of the tool and cause an electric shock to the operator.

• Do not force the tool to excessive force.

CAUTION • If the bit gets stuck in the work piece, shut off the hammer drill immediately! Then, remove the bit out from the work piece. Do not try to remove a stuck bit by turning it On and Off the tool to accelerate the drilling job.

• Do not exercise too much pressure on the tool in order to accelerate the drilling. Otherwise, the bit gets damaged and the efficiency will decrease as well as the useful life of the tool.

WARNING • The bigger the diameter of the bit, the higher the reactive force. It may cause losing control of the tool. To prevent this possibility, hold the tool firmly with both hands and stand well balanced while drilling at 90°.

• stay alert and prepared to relax the force when the bit drills through metal. Sudden movements may break the bit or damage the tool body.

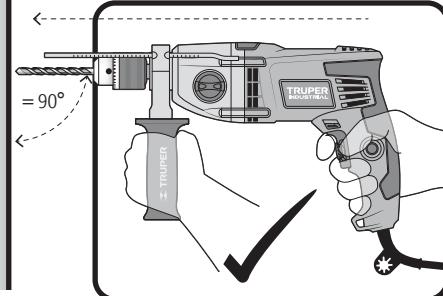
CAUTION • Do not touch the bit or the orifice right after drilling. Allow cooling down time to manipulate. Do not try to cool down using water or oil.

• Avoid setting the tool in a place where there may be particles and / or dust immediately after using it. These particles may be absorbed inside the tool mechanism and damage it.

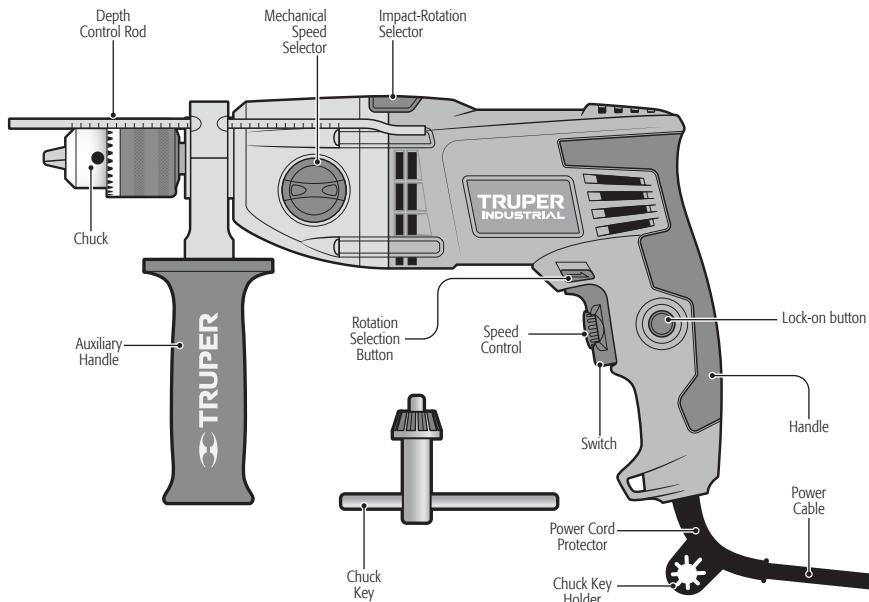
• Wear hearing protection when using the hammer drill. Exposure to noise may cause hearing loss.

• Wear anti-dust mask and a dust extracting equipment. Remember that working materials such as asbestos, paint with lead, additives, some kinds of wood, metals or minerals is highly toxic.

• Wear safety goggles.



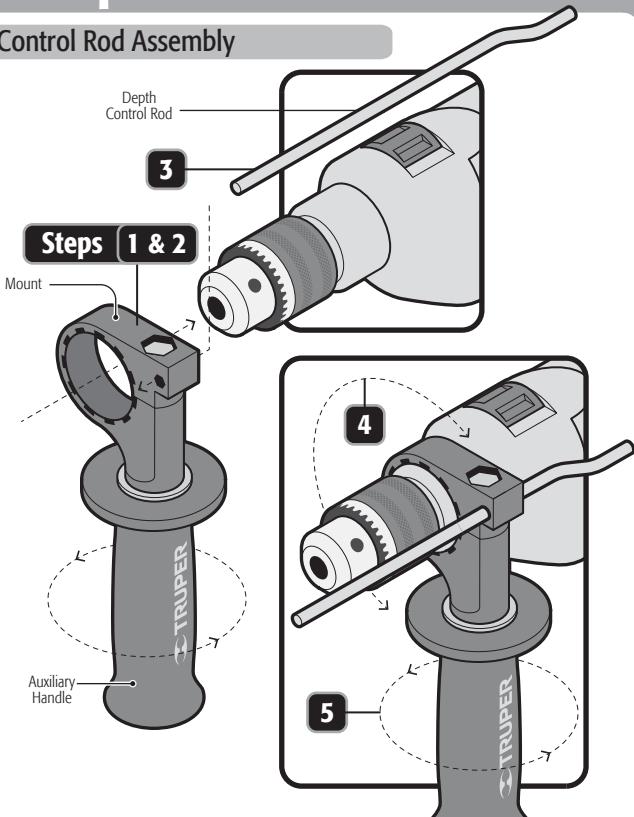
Right Way to Operate the Hammer Drill



Preparation

Auxiliary Handle and Depth Control Rod Assembly

1. Turn the auxiliary handle in a clockwise direction while released so that the opening in the mount gets through freely over the chuck.
2. Insert the hammer drill head through the auxiliary mount.
3. Insert the depth control rod into the mount orifice.
4. Rotate the auxiliary handle together with its mount until it is set in the right position to operate the tool. The auxiliary mount is secure when the handle notches assemble in the gearbox.
5. Turn the auxiliary handle to firmly set the mount onto the hammer drill head.



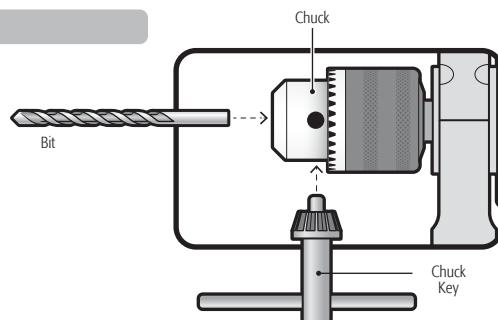
Preparation

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Bit Fitting

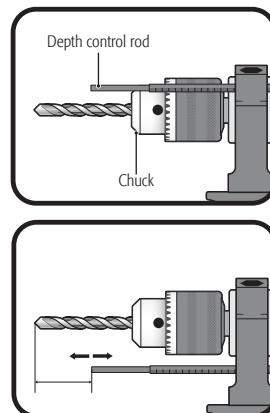
- Put the bit into the chuck until it stops. Fasten with the chuck key and tighten the chuck alternatively into each of the orifices.

WARNING • Clean burr and any other foreign object from the bit and the chuck. Otherwise, the bit cannot be tight and could cause personal injuries.



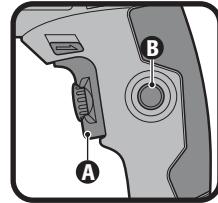
Depth control rod adjustment

- Loosen the auxiliary handle (See Page 6; auxiliary handle assembly), to allow free movement of the rod.
- Move the depth rod so that the distance between the end of the rod and the end of the drill bit equals the desired drilling depth.
- Tighten the auxiliary handle (See Page 6; auxiliary handle assembly), to lock the rod in position.
- When drilling with the depth rod, stop when the end of the rod reaches the surface.



Start Up and Operation Control

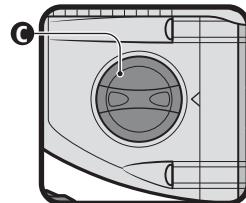
- Intermittent operation:
Connect the plug into the power inlet.
Press the switch (A) to start the hammer drill.
To stop, just release the switch.
- Continuous Operation:
Connect the plug into the power inlet.
Press the switch (A) and block it pressing the lock-on button (B).
To stop, press and then, release the switch.



Speed Range Control

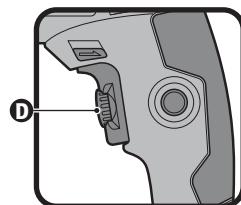
- Speed range selection (mechanical speed).
- The two speeds available on the rotary hammer operate similarly to those used in cars.
- The low speed (Position 1) will give you a lot of torque. Use this speed when starting to drill large holes, either in metal or concrete. This will prevent the bit from getting stuck.
- Move the number 1 towards the back.
- The high speed (Position 2) has reduced torque but allows the rotary hammer to operate at higher revolutions per minute, which will make the rotary hammer, in its drilling function, drill wood or thin metal faster. Move the number 2 towards the back.

CAUTION Do not rotate the mechanical speed selector while the tool is operating.



Speed Control

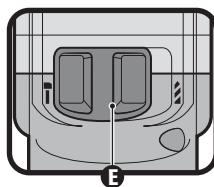
- The tool can operate in different speeds. These can be selected adjusting the speed control (D) built in the switch.
- Turn the speed control in a clockwise direction to increase the Hammer Drill speed and torque.
- Turn in a counterclockwise direction to decrease speed and torque.



Changing From Hammer Drill To Drill

- To drill concrete, floor tile or materials of similar hardness, move the impact-rotation selector (E) all the way towards the IMPACT mark. The bit will hit the material while rotating at the same time.
- To drill steel, wood or plastic, move the impact-rotation selector completely towards the DRILL to make the bit rotate onto the material.

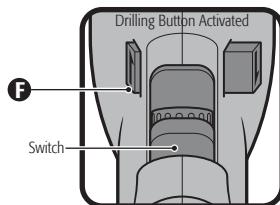
WARNING Do not try to drill steel, wood or plastic with the hammer drill into IMPACT mode setting (selector towards). Otherwise the tool efficiency will lessen and the bit tip gets damaged.



Rotation Direction

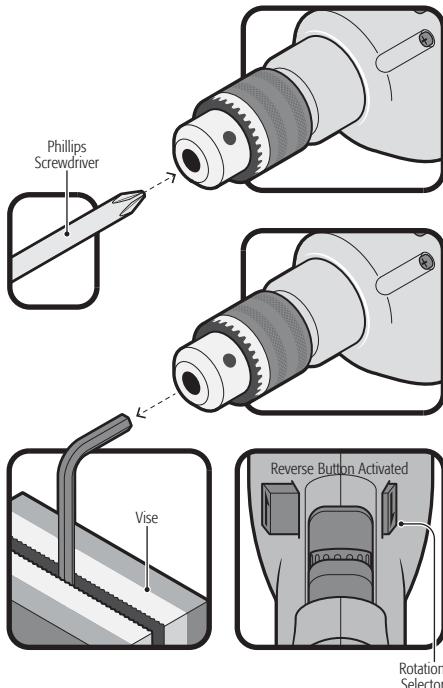
- To have the bit rotating forward and drill, press the rotation selector (F), the button with the arrow pointing the chuck.
- Turn in reverse and habilitate the screwdriver press the button with the arrow pointing the Hammer Drill handle.

WARNING Never use the tool in reverse when having the impact - rotation selector into the IMPACT position (selector towards). Otherwise, the impact system will be severely damaged.



Chuck Replacement

- Remove the auxiliary handle and pen the chuck jaws all the way.
- Using a screwdriver remove the left-threaded safety screw with a clockwise movement.
- Fit the long side of an "L" Hex key (not included) in a vise and insert the short side of the "L" Hex key (not included) to the chuck. Close the jaws.
- Move the rotation selector lever into the reverse position (see page 8, Rotation Direction) and fastening with a firm hand activate the hammer drill. The chuck will be released with the turn.
- Set the new chuck threading into the hammer drill thread until it stops.
- Open the jaws fully and thread the screw in a counter-clockwise position. Tighten with a screwdriver.



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 screws are loose, tighten immediately.

Service

- Servicing tools 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 replacement in a TRUPER Authorized Service Center.

Carbon Brush Replacement

- Carbon brushes shall be checked periodically. When showing signs of wear go to a TRUPER Authorized Service Center to have both carbon brushes replaced.
- 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 5 minutes to even the contact in the carbon brushes and the commutator.
- 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.

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 0557	
BAJA CALIFORNIA	SUCURSAL TIJUANA AV. LA ENCANTADA, LOTE #5, PARQUE INDUSTRIAL EL PUEBLO 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. ALVARO OBREGÓN #524, 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	SUCURSAL CHIHUAHUA AV. SILVESTRE TERRAZAS #12-111, PARQUE INDUSTRIAL BAFAR, CARRETERA MÉXICO CUAUHTÉMOC, C.P. 31415, CHIHUAHUA, CHIH. TEL. 614 434 0052	
CIUDAD DE MÉXICO	FIX FERRETERÍAS EL MONSTRUO DE CORREGIDORA, CORREGIDORA # 35, COL. CENTRO, C.P. 06060, CUAUHTÉMOC, CDMX. TEL: 55 5522 5031 / 5522 4861	
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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 2013	
DURANGO	TORNILLOS ÁGUILA, S.A. DE C.V. MAZURIÓN #200, COL. LUIS ECHEVERRÍA, DURANGO, DGO.TEL.: 618 817 1946 / 618 818 2844	
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GUANAJUATO	CÍA. FERRETERA NUEVO MUNDO S.A. DE C.V. AV. MÉXICO - JAPÓN #225, CD. INDUSTRIAL, C.P. 38010, CELAYA, GTO. TEL: 461 717 578 / 79 / 80 / 88	
GUERRERO	CENTRO DE SERVICIO ECLIPSE CALLE PRINCIPAL MZ.1 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	SUCURSAL GUADALAJARA AV. ADOLFO B. HORN # 6800, COL: SANTA CRUZ DEL VALLE, C.P.: 45655, TLAJOMULCO DE ZUÑIGA, JAL. TEL: 33 3606 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	SUCURSAL MONTERREY CARRETERA LAREDO #300, 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 3092	
PUEBLA	SUCURSAL PUEBLA AV. PERIFÉRICO #2-A, SAN LORENZO ALMECATLA, C.P. 72710, CUATLACINGO, PUE. TEL: 222 282 8282 / 84 / 85 / 86	
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QUINTAÑA ROO	FIX FERRETERÍAS CARRETERA FEDERAL MZ. 46 LT. 3 LOCAL 2, COL. EJIDAL, C.P. 77100 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 4341	
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SONORA	FIX FERRETERÍAS CALLE 5 DE FEBRERO #517, SUR LT. 25 MZ. 10, COL. CENTRO, C.P. 85000, CD. OBREGÓN, SON. TEL: 644 413 2392	
TABASCO	SUCURSAL 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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VERACRUZ	LA CASA DISTRIBUIDORA TRUPER BLVD. PRIMAVERA ESQ. HORTENSIA S/N, COL. PRIMAVERA C.P. 93308, POZA RICA, VER. TEL.: 782 823 8100 / 826 8484	
YUCATÁN	SUCURSAL MÉRIDA CALLE 33 #600 Y 602, LOCALIDAD ITZINCAB Y MULSAY, MPIO. UMÁN, C.P. 97390, MÉRIDA, YUC. TEL: 999 912 2451	

Code**Model****Brand**

19324

ROTO-1/2N7

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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. **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.



Stamp of the business. Delivery date: