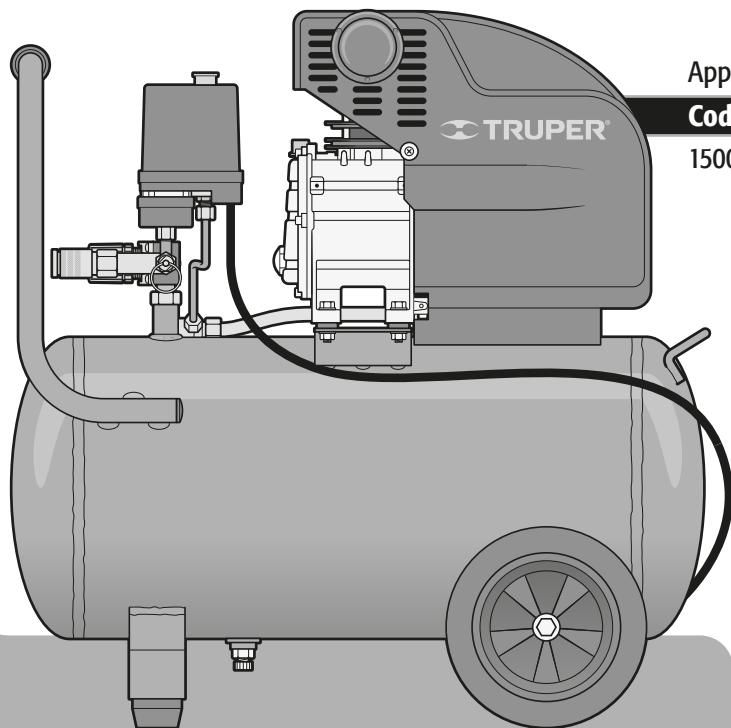


Manual

Lubricated air compressor

116 PSI
Pressure



Applies for:

Code	Model
15007	COMP-50LT

COMP-50LT

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

 **NEVER EXCEED** the maximum pressure rating (PSI) of the tool or accessory being worked on.

 **DO NOT OPERATE THE COMPRESSOR WITHOUT OIL.**
Using a lubricating oil other than SAE-30 will void the warranty.

 **IF THE COMPRESSOR DOES NOT OPERATE AFTER A PROLONGED TIME OF INACTIVITY,** turn off the thermal switch as indicated on the label attached to the tank. If the compressor still does not run or does not turn on, contact an Authorized  **TRUPER®** Service Center.

 **ASSEMBLE** the wheels and front support to keep the compressor level.

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

COMP-50LT

Code	•	15007
Description	•	Lubricated air compressor
Voltage	•	127 V~
Frequency	•	60 Hz
Power	•	Rated: 2-1/2 Hp Maximum: 3-1/2 Hp
Maximum Pressure	•	116 PSI
Air Continuous Flow	•	4.4 CFM - 40 PSI 3.4 CFM - 90 PSI
Tank Capacity	•	13.2 Gallons
Conductors	•	16 AWG x 3C with 221 °F Insulation Temperature
Insulation	•	Class I

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

Build quality: Basic insulation

Thermal insulation on motor winding: Class F

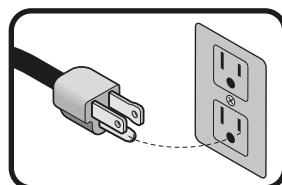
WARNING Avoid the risk of electric shock or severe injury. When the power cable gets damaged it should only be replaced by the manufacturer or at a  TRUPER® Authorized Service Center. The build quality of the electric insulation is altered if spills or liquid gets into the tool while in use. Do not expose to rain, liquids and/or dampness.

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



Power Requirements

WARNING If faults or breakdowns happen. Ground connection offers a trajectory with minimum resistance for electric power. It reduces the risk of electric shock. This tool is built with a power cable with an earth conductor and ground connection. The plug shall be connected into a power outlet installed and grounded according to all local codes.



CAUTION A power extension cord is not recommended to use with a compressor. Using an extension causes voltage drop, power loss in the motor and overheating. Instead of using an extension cord, increase the compressor's action scope connecting a longer length of hose into the outlet. Connect additional hose lengths as required. Likewise, if needing to use a pneumatic tool outdoors in humid environment or even when raining, operate the compressor from the inside keeping it guarded from humidity. Operate the pneumatic tool connected to the compressor through additional lengths of hose without the risk of electric shock.

- In the event of connecting the compressor into a circuit protected with fuses, use delay action fuses type "D".



WARNING

This tool **SHALL BE USED** with 115 V ~ 127 V-feed. Using a **DIFFERENT VOLTAGE WILL SEVERELY DAMAGE** the product.



⚠ 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 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 C TRUPER® Authorized Service Center using only identical spare parts.

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

Children or people with reduced physical; sensory or mental capabilities shall not operate the tool, neither inexperienced people or without knowledge in the use of the tool, unless supervised by a person responsible of their safety or if receiving previous instructions about the tool operation.

Children shall be kept under supervision to double-check they will not play with the tool. Tight supervision shall be used with children or disabled persons to prevent from using or being close to any household tool.



Safety Warnings for Pneumatic Compressors



Before using the compressor

⚠ CAUTION • The pressurestat produces sparks when working. If sparks make contact with gasoline vapors or other solvents they can ignite causing fire or explosion. Always operate the compressor in a properly ventilated area. Do not operate in closed spaces. Do not smoke while spraying. Do not spray in flammable environments. Keep the compressor as far away as possible from the spraying area.

⚠ CAUTION • Solvents like trichlorethane and methylene chloride can suffer a chemical reaction with the aluminum used in the spraying guns, paint pumps, etc., and can cause an explosion. If using these solvents use only stainless steel spraying materials. This will not affect the air compressor but can have an effect on the equipment being used.

⚠ DANGER • For no reason at all carry out soldering jobs in the air compressor tank. It creates an extremely dangerous condition. Carrying soldering jobs in the tank will void the warranty.

⚠ DANGER • Never use the compressor outdoors when raining or onto wet surfaces. An electric shock can strike.

⚠ CAUTION • Check the maximum pressure specified by the manufacturer for pneumatic tools and accessories. The compressor's output pressure shall be regulated so that will never exceed the maximum specified pressure. • Save the labels and nameplates. On them there is important safety information. If the information on those labels cannot be read or is missing contact a

⌚ TRUPER® Authorized Service Center to get spares.

⚠ CAUTION • For no reason at all modify the pressurestat or the pressure release valve. Doing it makes the warranty void. Were adjusted in the factory to the maximum pressure for this unit.

⚠ CAUTION • Be sure you read all the labels in the paints or toxic materials you spray. Follow the safety instructions. Wear a breathing mask if there is any possibility to inhale the material being sprayed. Read the breathing mask instructions to double check it will provide the necessary protection.

⚠ CAUTION • Always wear safety glasses when using the air compressor.

• To allow an adequate cooling ventilation, the compressor shall be kept at a minimum 12" away from the nearest wall in a well-ventilated area.

• Environment temperature recommended to operate the compressor is from 32 °F to 95 °F

When using the compressor

⚠ CAUTION • Do not aim nozzles, sprayers or the air jet towards people or animals.

⚠ WARNING • Never inhale directly the compressed air produced by the air compressor. Is not suitable as breathing air.

⚠ WARNING • Do not adjust the regulator above the maximum pressure labeled in the accessory. Otherwise the compressor might burst.

• Operate the compressor in a leveled surface. • Keep the compressor well ventilated. Do not cover it while in use.

⚠ CAUTION • The compressor gets hot while operating. Do not touch it or allow children get close while or immediately after is been used. Do not use it without the motor cover in place. Work as far away as possible from flammable objects or liquids.

• The air hose components may get hot while being used. Allow the components to cool down before disconnecting. • Do not use the air hose to carry or move the compressor. • Do not leave the compressor connected into the power supply when unattended for long periods of time. Disconnect the tool after using it.

• Using accessories not recommended by **⌚ TRUPER®** can result in personal injuries.

• High temperatures are produced under the compressor cover and there are also parts in movement. To prevent burns or other kind of injuries do not operate with the cover removed from its place. Allow the compressor parts to cool down before handling or servicing.

• Do not release any connections when the tank is under pressure.

After using the compressor

• Keep in mind the compressor starts automatically. Always turn off the compressor. Remove the plug from the power outlet, purge and release all the pressure from the system before servicing the compressor and when it is not in use.

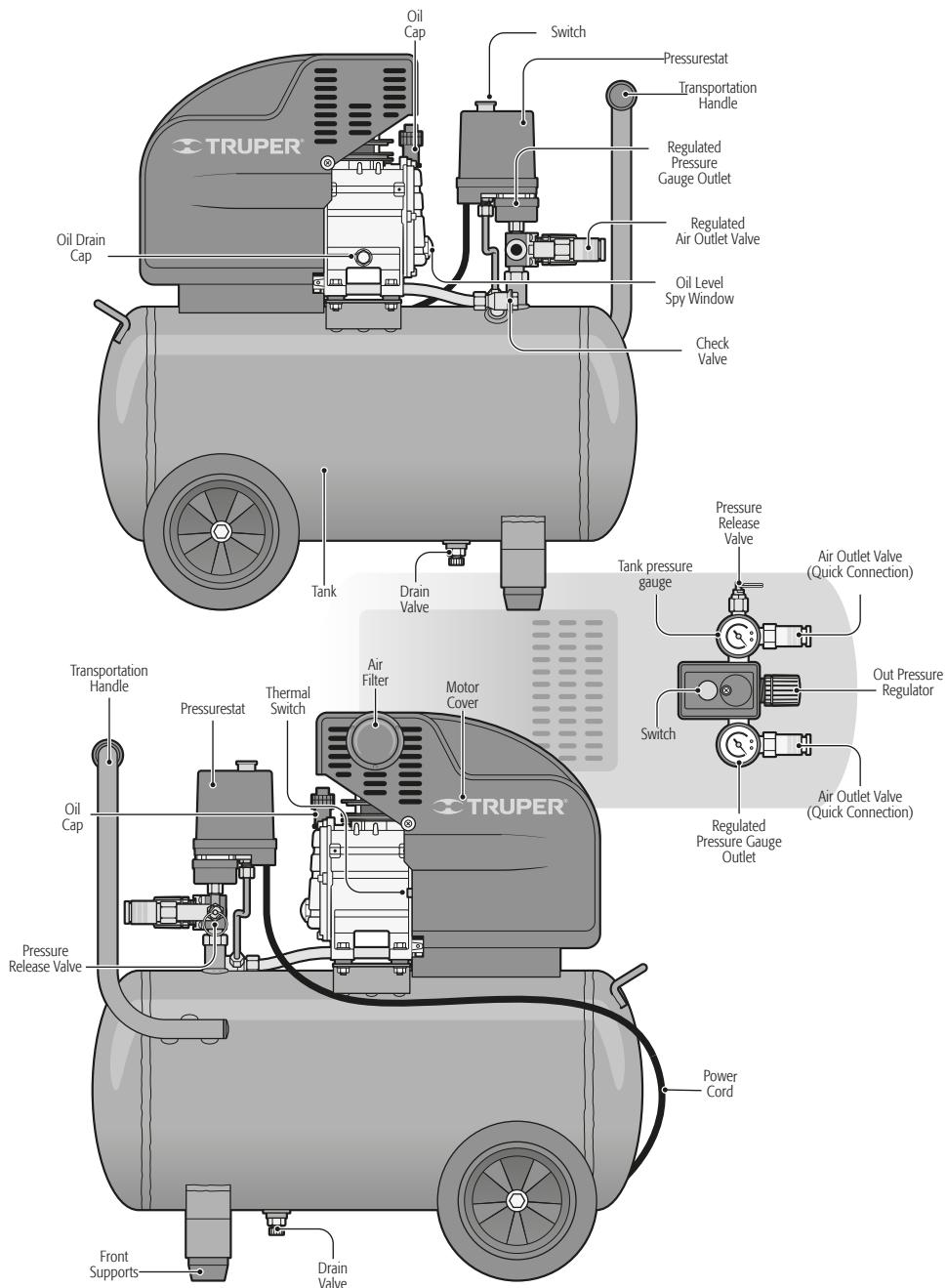
• Drain humidity from the tank often. A dry and clean tank will help against corrosion.

• Pull the pressure release valve ring daily to ensure the valve works properly and to remove any obstruction.

• If transporting the compressor fasten it correctly. Release the tank pressure before carrying.

• Protect the air hose and power cable from damage or punctures. Inspect weekly to detect any weak or worn out points. Replace if necessary.

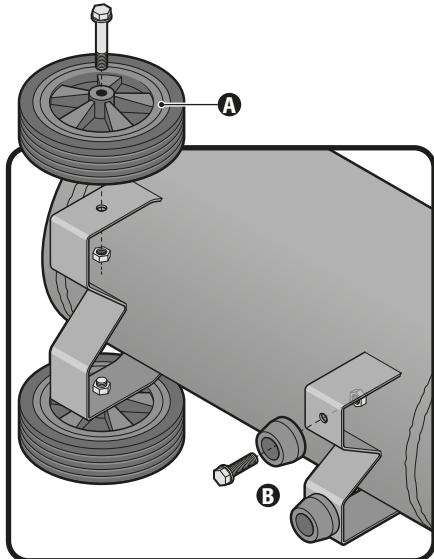
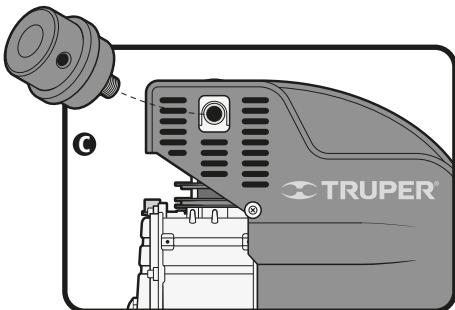




- The air compressor is used to supply energy to pneumatic tools as versatile as power tools are. The tools can be used to drill, screw, hammer, rivet, staple, chisel, polish, blowtorching, cleaning, painting etc.
- The compressor functions are completely automatic and controlled with the pressurestat. It stops the motor when the tank's pressure has reached the maximum level. It starts again when the level goes down to a level lower to 80 PSI
- The compressor shall be connected into an outlet protected with an adequate differential switch (thermal-magnetic).

Assembly

- Carefully lay down the compressor onto a flat, leveled and solid surface to assemble the wheels (**A**) and the front supports (**B**) with their screws and hex nuts as shown in the illustration.
- Set the compressor up and screw on the air filter (**C**) on one side of the carter as indicated in the illustration.



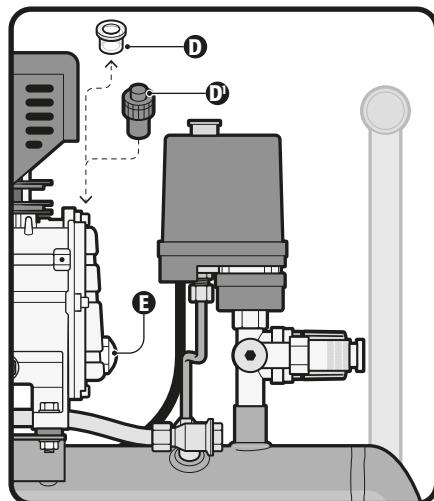
Oil

- CAUTION** • Remove the transport cap (**D**) and use the work cap with an orifice (**D'**) included.

- Verify the oil level spy window (**E**). If the level is not encompassing the medium point (red circle), remove the tank cap (**D**) Fill up the deposit with lubricating oil SAE-30 for compressors. Reach the indicated level.

- CAUTION** • Check oil level before each use.

- Before you start working turn on let the compressor a couple of minutes with the air valve totally open to allow the correct distribution of the lubricant.



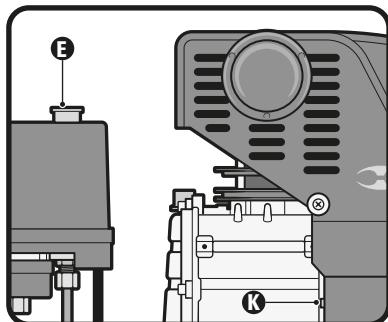
Switch ON and OFF

- Before operating the compressor set it onto a flat, leveled and solid surface, well ventilated and away from flammable objects like curtains, etc. Leave 12" free space at least around the compressor to allow air circulation.
- Connect the plug into the power outlet. Double check the cable is not an obstacle and a tripping hazard or get damaged.
- Lift the switch (**E**) to turn ON the compressor. The motor will start and fill the tank up to the maximum pressure. Then, it will shut OFF automatically. While the compressor is in use and in order to keep the constant pressure indicated in the right gauge (**F**) will start again when the pressurestat detects diminished pressure.
- To turn OFF the compressor press the switch. Then, release the air remaining in the tank pulling the pressure release valve ring (**G**).

- CAUTION** • Never disconnect the compressor from the power supply to turn it OFF. If the power supply is accidentally cut do not forget pressing the switch to correctly turn OFF the compressor.
- The compressor is built with a thermal switch (**K**) that prevents the motor from excessively overheating. The motor turns OFF when the switch is activated. To restore the motor, follow these steps:

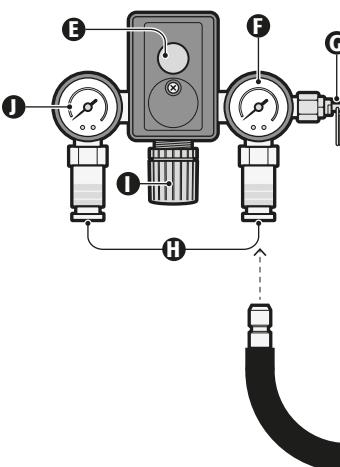
- 1.- Press the switch (**E**) to make sure the compressor is off.
- 2.- Let the compressor cool for at least 5 minutes
- 3.- Press the thermal switch (**K**) located on the side of the crankcase.
- 4.- Lift the switch (**E**) to turn on the compressor.

Note: If the unit shuts down again, please contact an **TRUPER®** Authorized Service Center.



Operation

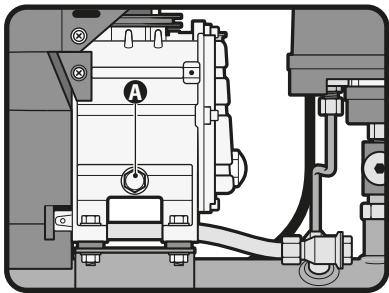
- Connect one end of the air hose into any of the compressors outlets (**H**).
- Connect the other end of the air hose to the pneumatic tool outlet (not included). Double check the connections match.
- Adjust the outlet pressure with the pressure regulator (**I**). Turn the knob to the right to increase the outlet pressure. Turn to the left to lower until reaching the desired pressure indicated in the left gauge (**J**).
- CAUTION** • Pressure adjustment shall be carried out with the outlet valve open.
- After connecting the compressor to the air line, make it run loaded into the maximum pressure. Double check it works properly.
- Double check there are no leaks in the air line. Turn OFF the compressor to repair any leak detected.



- CAUTION** • The motor and the cover can reach very high temperatures. When working with the compressor avoid touching that zone to prevent burns.

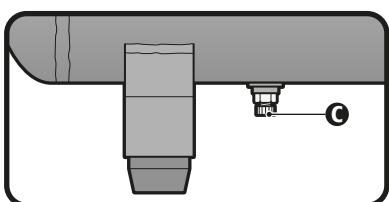
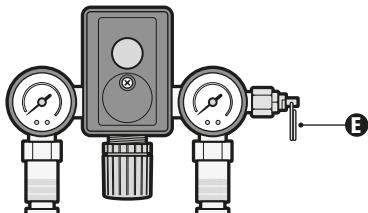
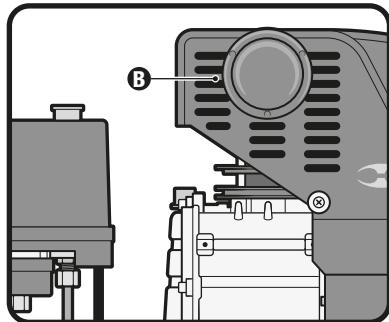
Oil Change

- After the first 50 hours' operation change oil. Remove the drain cap (**A**). Set the cap back and fill-up with oil as indicated in page 7. The later oil changes shall be carried out every 150 hours' work.



Cleaning and Care

- Always keep the ventilation slots clean and free of obstruction to guarantee the proper motor cooling.
- Inspect regularly all the mounting screws and double check the screws are tight. If any of the screws is loose tighten immediately.
- Once a week clean inside the air filter (**B**) using compressed air. After 50 hours use replace the filter.
- After working the compressor 16 hours open the drain valve (**C**) to eliminate condensation water stored inside the tank.
- After each use disconnect the compressor and release air pressure from the tank. Pull the pressure release valve ring (**E**).



Servicie

- Any other type of service or repairs in the compressor shall only be carried out in a  **TRUPER®** Authorized Service Center. Service and maintenance carried out by non-qualified people may turn dangerous and cause severe personal injuries and makes the Warranty void.

Problem	Cause	Solution
The motor is not working.	<ul style="list-style-type: none"> • No power. • Fuse is blown . • Thermal switch is activated. • Pressurestat is faulty . 	<ul style="list-style-type: none"> • Be sure the cable is connected. Check the fuse-circuit switch. • Replace the blown fuse. • Press the thermal switch button to restart. • Go to a C TRUPER® Authorized Service Center.
The motor is buzzing but is not running or runs slowly.	<ul style="list-style-type: none"> • Tension Drop. • Motor winding in short or open. • Check valve or faulty pressurestat. • Compressed air in the cylinder. 	<ul style="list-style-type: none"> • Check with a voltmeter. Minimum tension shall be 115 V~ • Go to a C TRUPER® Authorized Service Center. • Go to a C TRUPER® Authorized Service Center. • Press the switch 15 seconds into the OFF position. Then, lift to the ON position .
Fuses blow up. The circuit switch is triggered repeatedly.	<ul style="list-style-type: none"> • Wrong fuse capacity, overloaded circuit. • Fault in the check valve or pressurestat. 	<ul style="list-style-type: none"> • Check the right fuse is being used. Use a time delay fuse. Disconnect other devices using the same circuit or operate the compressor using an independent circuit. • Go to a C TRUPER® Authorized Service Center.
Thermal overload protection causes interruptions repeatedly.	<ul style="list-style-type: none"> • Tension drop. • Clogged air filter. • Lack of adequate ventilation. • Environment temperature is too high. 	<ul style="list-style-type: none"> • Check with a voltmeter. Minimum tension shall be 115 V~ • Clean the air filter. • Move the compressor to an area with adequate ventilation. • Move the compressor to an area with adequate temperature.
Pressure in the tank drops when the motor stops.	<ul style="list-style-type: none"> • Loose connections (couplings, pipes, etc.). • Purge tap is open. • Check valve leaks. 	<ul style="list-style-type: none"> • Check to detect air leaks. Use sealant tape in all the leaky connections. • Tighten the purge key. • Disassemble the check valve. Clean or replace. <p>DANGER DO NOT DISASSEMBLE THE CHECK VALVE WITH AIR IN THE TANK. PURGE THE TANK FIRST TO RELEASE ALL THE PRESSURE.</p>
Excessive humidity in the discharge air.	<ul style="list-style-type: none"> • Excessive water in the tank. • High humidity. • Clogged entry filter . 	<ul style="list-style-type: none"> • Drain the tank opening the drain valve. • Move the compressor to an area with less humidity. Use a filter in the air pipes. • Clean or replace filter.
The motor runs continuously without stopping.	<ul style="list-style-type: none"> • Faulty pressurestat. • Excessive air use. 	<ul style="list-style-type: none"> • Go to a C TRUPER® Authorized Service Center to replace the pressurestat. • The compressor is not big enough to satisfy the CFM of the pneumatic tool requirements being used.
The compressor vibrates.	<ul style="list-style-type: none"> • Loose mounting bolts. • The tank rubber bases are not installed or are worn. 	<ul style="list-style-type: none"> • Tighten all the bolts and screws. • Install or replace the rubber bases.
Air output lower to normal.	<ul style="list-style-type: none"> • The purge tap is open. • Admission filter is dirty. • Leak in a connection. 	<ul style="list-style-type: none"> • Tighten the purge tap. • Clean or replace the admission filter. • Tighten the connections. Check to detect air leaks. Use sealant tape in all the leaky connections. Replace the damaged or broken hoses.

Authorized Service Centers



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	MORELOS	FIX FERRETERÍAS CAPITAN ANZURES #95, ESQ. JOSÉ PERDIZ, COL. CENTRO, C.P. 62740, CUAUTLA, MOR. TEL.: 735 352 8931
BAJA CALIFORNIA	SUCRAL Tijuana AV. LA ENCANTADA, LOTE #5, PARQUE INDUSTRIAL EL FLORIDO II, C.P. 22244, Tijuana, B.C. TEL.: 664 969 5100	NAYARIT	HERRAMIENTAS DE TEPIC MAZATLAN #117, COL. CENTRO, C.P. 63000, TEPIC, NAY. TEL.: 311 258 0540
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	NUEVO LEÓN	SUCRAL MONTERREY CARRETERA LAREDO #300, 1B MONTERREY PARKS, COLONIA PUERTA DE ANAHUAC, C.P. 66052, ESCOBEDO, NUEVO LEÓN, TEL.: 81 8352 8791 / 81 8352 8790
CAMPECHE	TORNILLERÍA Y FERRETERÍA AAA AV. ALVARO OBREGÓN #524, COL. ESPERANZA C.P. 24080 CAMPECHE, CAMP. TEL.: 981 815 2808	OAXACA	FIX FERRETERÍAS AV. 20 DE NOVIEMBRE #910, COL. CENTRO, C.P. 68300, TUXTEPEC, OAX. TEL.: 287 106 3092
CHIAPAS	FIX FERRETERÍAS AV. CENTRAL SUR #27, COL. CENTRO, C.P. 30700, TAPACHULA, CHIS. TEL.: 962 118 4083	PUEBLA	SUCRAL PUEBLA AV. PERIFÉRICO #2-A, SAN LORENZO ALMECATLA, C.P. 72710, CUATLACINGO, PUE. TEL.: 222 282 8282 / 84 / 85 / 86
CHIHUAHUA	SUCRAL CHIHUAHUA AV. SILVESTRE TERRAZAS #12-111, PARQUE INDUSTRIAL BAFAR, CARRETERA MÉXICO CUAUHTEMOC, C.P. 31415, CHIHUAHUA, CHIH. TEL. 614 434 0052	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
CIUDAD DE MÉXICO	FIX FERRETERÍAS EL MONSTRUO DE CORREDIGORA, CORREDIGORA # 22, COL. CENTRO, C.P. 06060, CUAUHTEMOC, CDMX. TEL: 55 5522 5031 / 5522 4861	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
COAHUILA	SUCRAL TORRÉON CALLE METAL MECÁNICA #280, PARQUE INDUSTRIAL ORIENTE, C.P. 27278, TORRÉON, COAH. TEL.: 871 209 68 23	SAN LUIS POTOSÍ	FIX FERRETERÍAS AV. UNIVERSIDAD #1850, COL. EL PASEO, C.P. 78320, SAN LUIS POTOSÍ, SLP. TEL.: 444 822 4341
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	SINALOA	SUCRAL CULIACÁN AV. JESÚS KUMATE SUR #4501, COL. HACIENDA DE LA MORA, C.P. 80143, CULIACÁN, SIN. TEL.: 667 173 9139 / 173 8400
DURANGO	TORNILLOS ÁGUILA, S.A. DE C.V. MAZURIÓ #200, COL. LUIS ECHEVERRÍA, DURANGO, DGO. TEL.: 618 817 1946 / 618 818 2844	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
ESTADO DE MÉXICO	SUCRAL CENTRO JILOTEPEC PARQUE INDUSTRIAL # 1, COL. PARQUE INDUSTRIAL JILOTEPEC, JILOTEPEC, EDO. DE MÉX. C.P. 54257 TEL: 761 782 9100 EXT. 5728 Y 5102	TABASCO	SUCRAL VILLAHERMOSA CALLE HELIO LOTES 1, 2 Y 3 MZ. #1, COL. INDUSTRIAL, 2A ETAPA, C.P. 86010, VILLAHERMOSA, TAB. TEL.: 995 353 7244
GUANAJUATO	CÍA. 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	TAMAULIPAS	VM ORINGS Y REFAJONES CALLE ROSITA #527 ENTRE 20 DE NOVIEMBRE Y GRAL. RODRIGUEZ, FRACC. REYNOSA, C.P. 88780, REYNOSA, TAMS. TEL.: 899 926 7552
GUERRERO	CENTRO DE SERVICIO ECLIPSE CALLE PRINCIPAL MZ.1 LT. 1, COL. SANTA FE, C.P. 39010, CHILPANCINGO, GRO. TEL: 747 478 5793	TLAXCALA	SERVICIOS Y HERRAMIENTAS INDUSTRIALES PABLO SIDAR #132, COL., BARRIO DE SAN BARTOLOMÉ, C.P. 90970, SAN PABLO DEL MONTE, TLAX. TEL.: 222 271 7502
HIDALGO	FERREPRESOS 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	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
JALISCO	SUCRAL GUADALAJARA AV. ADOLFO B. HORN # 6800, COL. SANTA CRUZ DEL VALLE, C.P. 45655, TLAJOMULCO DE ZÚÑIGA, JAL. TEL.: 33 3606 5285 AL 90	YUCATÁN	SUCRAL MÉRIDA CALLE 33 #600 Y 602, LOCALIDAD ITZINCAB Y MULSAY, MPIO. UMAN, C.P. 97390, MÉRIDA, YUC. TEL.: 999 912 2451
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		

Code

15007

Model

COMP-50LT

Brand

Warranty. Duration: 1 year. 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, present the product, stamped policy or invoice or receipt or voucher, in the establishment where you bought it or in Corregidora 22, Centro, Cuauhtémoc, CDMX, 06060, where you can also purchase parts, components, consumables and accessories. It includes the costs of transportation of the product that derive from its fulfillment of its service network. 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.

**1**
YEAR

Stamp of the business. Delivery date:

**Poliza de
Garantía**

TRUPER®

AÑO



Sello del establecimiento comercial. Fecha de entrega:

Garantía. Duración: 1 año. Cobertura: Piezas, componentes y mano de obra contra defectos de fabricación o fundicionamiento, excepto si se usó en condiciones distintas a las normales; cuando no fue operado conforme a las instrucciones de uso y manejo establecidas por el fabricante. Para hacer efectiva la garantía se requiere presentar el producto, poliza sellada o factura o recibo o comprobante, en el establecimiento donde lo compró o en Corregidora 22, Centro, Querétaro, CDMX, 06060, donde también podrá adquirir partes, componentes, consumibles y accesorios, incluye los gastos de transporte del producto que devuelva de su cumplimiento de acuerdo con la legislación en vigor. Puede industrial Jiutepec, Jiutepec, Edo. de Mex. C.P. 54257, Tel. 761 782 9100.

Código	Modelo	Marca	COMP-50LT	TRUPER®
15007				

En el caso de tener algún problema para considerar un servicio de Servicio Autolimitado (www.trufre.com) donde dentro de Lisatada se actualizó, o llame al: 800 690 6690 u 800-018-7873 donde le informarán más detallado en el servicio de Celular.

Información cuál es el Centro de Servicio más cercano.

DE TODD PARA LA CONSTRUCCIÓN AGUASCALIENTES
C.R.L. BARRAGÁN #1201, COL. CERÉMAL, C.P. 20030.
AGUASCALIENTES, AGS. TEL.: 449 994 0537

BAJA FIX FERRETERIAS
TEL.: 664 969 5100

CHIAPAS FIX FERRETERIAS
Calle 27000 Chilpancingo, Guerrero, C.P. 39100.

TEL: 55 5522 5031 / 5522 4861

COLIMA BOMBAS Y MOTORES BYMESA DE MANZANILLO
CALLE 101, MIGUEL DE LA MADRID #190, COL. 16 DE
JULIO, MANZANILLO, COAH.

MEXICO
ESTADOS DE
SOCOSANAL CENTRO INDUSTRIAL
JILLOTEPEC, JILLOTEPEC # 1, COL. PLATAFORMA INDUSTRIAL
PARQUE INDUSTRIAL # 1, COL. PLATAFORMA INDUSTRIAL
TEL.: 761 782 9101 EXT. 5728 y 5102
C.P. 54257

HIDALGO **FERRERPRECIOS S.A. DE C.V.** LIBERTAD ORIENTE #304 LOCAL 30, INTERIOR DE PASAJE
DURANTE LA SEMANA: LUNES A VIERNES 08:00 A 18:00 HORAS

TELE.: 33 3606 5285 AL 90
VALLE, C.P.: 45653, TLAJOMULCO DE ZUNIGA, JAL.
AV. ADOLFO B. HORN # 6800, COL: SANTA CRUZ DEL

MICH. TEL.: 443 334 6858
EX-HACIENDA DE LA HUERTA, CP. 58050, MORELIA,
MICHIGAN, MEXICO

Solución de problemas

[View Details](#) | [Edit](#) | [Delete](#)

Hrobléma Clasusa Solucion

- | | |
|--|--|
| E) motor no fundaciona. | <ul style="list-style-type: none"> No hay energia Asigue/rese de conectar el cable de alimentacion. Revisa el electrica. |
| E) motor Zumbido, pero no opera o fundaciona | <ul style="list-style-type: none"> • Devanando del motor • Revisa con un voltmetro. La tensión minima deba ser de 115~ • Acuda a un Centro de Servicio Autorizado TRUPER. |
| E) motor Zumbido, pero levante a la posición ON. | <ul style="list-style-type: none"> • Devanando del motor • Revisa con un voltmetro. La tensión minima deba ser de 115~ • Acuda a un Centro de Servicio Autorizado TRUPER. • Levante a la posición ON. |

• Fai clic dei pressostidi. • Accedi al Centro di servizi Autizidoo **TOPIC**

• La presión del tiempo • Cogniciones subjetivas • Bajarse para degustar frutas de este tipo es la única estrategia que les

PRESION.

- | | |
|--|--|
| Humedad excesiva en el aire de descarga. | <ul style="list-style-type: none"> • Agua excesiva en el tanque. • Drene el tanque para reducir la humedad del aire de descarga. |
| Humedad excesiva en el aire de escape. | <ul style="list-style-type: none"> • Agua excesiva en el tanque. • Drene el tanque para reducir la humedad del aire de escape. |
| Centrifugado. | <ul style="list-style-type: none"> • Agua excesiva en el tanque. • Drene el tanque para reducir la humedad del aire de escape. |
| E motor opera. | <ul style="list-style-type: none"> • Falla de presostato. • Acuda un Centro de Servicio Autorizado TRUPER®. Para remplazar el presostato. |

Este complemento de la CEM de la herramienta multimedia que sirve para introducir los conceptos de la clase.

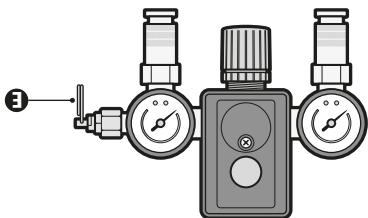
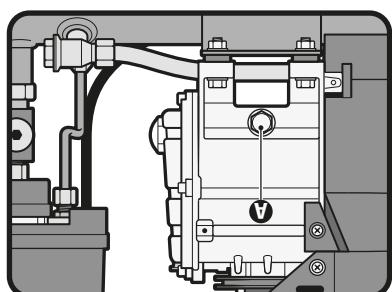
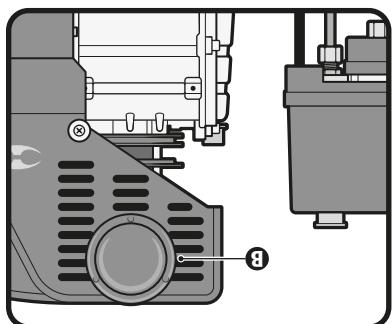
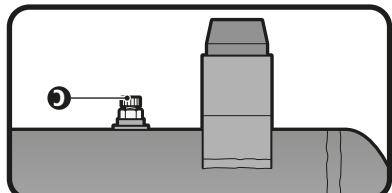
- Hay permisos de manejo de subleches. • Aplicarle todos los permisos y terminarlos.
 - Las bases de hule del landau. • Instalar o reemplazar las bases de hule.
 - La vulnerabilidad de purga está disponible. • Aplicarle la vulnerabilidad de purga.
 - La vulnerabilidad de admisión social. • Limpie o cambie el filtro de admisión.
 - Fuga en una conexión. • Aplicarle las conexiones, revisar para detectar fugas de aire. Use cinta selladora en todas las conexiones con fugas. Remplace la cinta selladora.
 - Los desperdicios de aceite. • Reemplazar las bases de aceite.

desgastadas.

- La validula de purga es la abierta. • Apriete la validula de purga.
 - Filtra de admissions sucio. • Limpie o cambie el filtro de admissions.
 - Fuga en una conexión. • Apriete las conexiones, revise para detectar fugas de aire. Use selladores en todas las conexiones con fugas. Reemplace las manijas de tubos.

- Cualquier otro servicio o reparación del compresor debe ser realizado en el Centro de Servicio autorizado  TRUPER. El servicio y mantenimiento realizado por personas no calificadas puede resultar peligroso y llevar a ocasiones daños personales además de invalidar la garantía del producto.

Servicio



- Limpiar con aire comprimido el interior del filtro de aire (B) una vez por semana. Despues de 50 horas de funcionamiento cambie el filtro.
- Despues de operar el compresor durante 16 horas, abra la válvula de drenaje (C) para eliminar el agua almacenada en la tanque de cada uso.
- Despues de cada tanque llenado el compresor libere la válvula de aire libre del tanque llenando el anillo de la válvula de liberación de presión (E).

- Limpiar las ventanas limpias y libres de obstrucciones para garantizar un flujo libre de aire.
- Usar aceite recomendado para el motor.
- Usar aceite recomendado para el sistema hidráulico.
- Usar aceite recomendado para el sistema de refrigeración.

Limpieza y cuidados

- Despues de las primeras 50 horas de operación, cambie el aceite recomendado en la tapón de drenado (A). Vuelva a llenar el tanque de aceite posteriormente.
- Despues de realizar cada 150 horas de trabajo, coloque el tapón y llene el tanque de aceite como se indica en la figura 7.

Cambio de aceite

Mantenimiento



Puesta en marcha

Encendido y apagado

• TRUPER®

Operación

• Conecte el extremo de la manguera de aire a cualquier otra parte del compresor.

• Conecte el otro extremo de la manguera de aire a la parte inferior de las salidas del compresor (H).

• Asegúrese que las conexiones coincidan entre sí.

• Enrolle la manguera de la conexión neutra en el regulador de presión (I), gire la perilla hacia la derecha para incrementar la presión de salida.

• Ajuste la presión de salida mediante el regulador de presión (I) para disminuir hasta la deseada.

• Despues de conectar el compresor a la línea de aire, con la válvula de salida de aire abierta.

• Revise que no haya fugas en la línea de aire. Apague el compresor para reparar cualquier fuga detectada.

• Asegúrese de que fuente de alimentación Y haga lo mismo con el compresor a la máxima presión Y.

• Despues de conectar el compresor a la línea de aire, con la válvula de salida de aire abierta.

• El suministro eléctrico para el compresor debe conectarse a la red de alimentación.

• Para apagar el compresor, gire la perilla hacia la izquierda.

• Levante el interruptor (E) para encender el compresor.

• El compresor se enciende automáticamente al conectarlo a la red de alimentación.

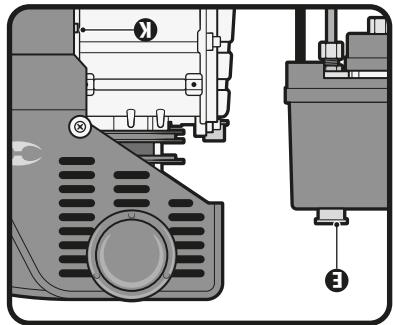
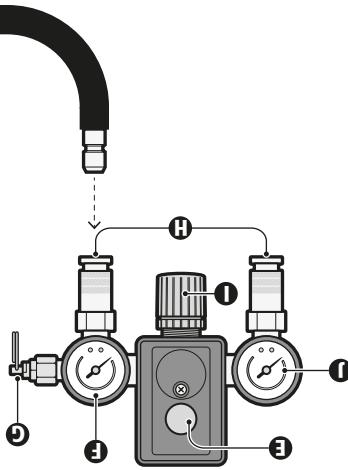
• Levante el interruptor (E) para asegurar que el compresor esté encendido.

• Asegúrese de que la válvula de regulación de presión (G) esté cerrada.

• Asegúrese de que el motor suene de acuerdo a la temperatura ambiente.

• Asegúrese de que el motor suene de acuerdo a la temperatura ambiente.

■ ATENCIÓN • El motor suena de acuerdo a la temperatura ambiente.



un Centro de Servicio Autorizado **• TRUPER®**.
Nota: Si la unidad se apaga de nuevo, por favor acuda a

un Centro de Servicio Autorizado **• TRUPER®**.
4.- Levante el interruptor (E) para encender el compresor.

5.- Oprima el interruptor térmico (K) ubicado a un costado del motor.

6.- Deje enfriar el compresor al menos 5 minutos antes de volver a apagarlo.

7.- Presione el interruptor (E) para asegurar que el compresor esté apagado.

8.- El compresor se enciende con un interruptor térmico (K) que evita que el motor tenga un caleamiento excesivo. El

motor se apaga cuando se activa el interruptor térmico. El interruptor térmico se activa cuando el compresor se sobrecalienta.

9.- El compresor se enciende con un interruptor térmico (K) que evita que el motor tenga un caleamiento excesivo. El

motor se apaga cuando el compresor se sobrecalienta. El interruptor térmico se activa cuando el compresor se sobrecalienta.

10.- Para apagar el compresor, gire la perilla hacia la izquierda.

11.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

12.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

13.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

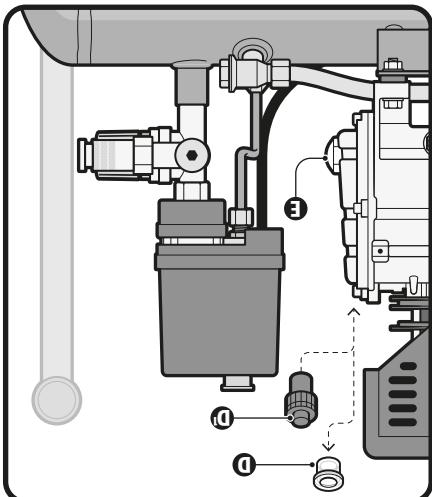
14.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

15.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

16.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

17.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

18.- Levante el interruptor (E) para encender el compresor. El compresor se enciende automáticamente. Asegúrese de que el compresor esté encendido.

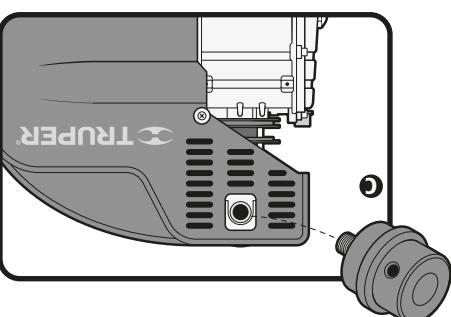
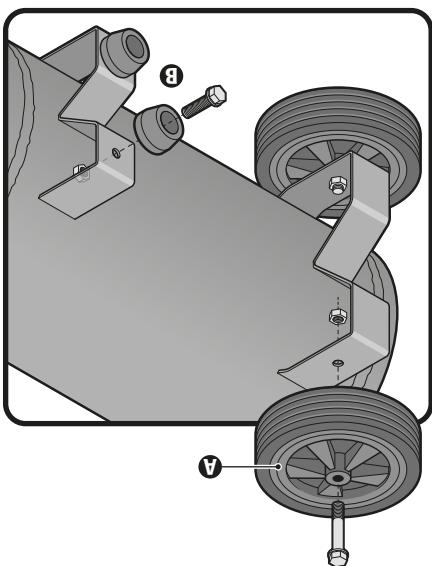


- Antes de empesar a trabajar, déje el compresor lleno de aire comprimido por varios minutos con la válvula de aire completa mente abierta para permitir que el lubricante se distribuya correctamente.
- Revise el nivel de aceite antes de cada uso.

A ATENCIÓN

- Verifique la medida indicadora del nivel de aceite (E). Si el nivel de aceite no alcanza el punto medio (D) y sigue en el tanque (D) hasta llegar al nivel para compresores SAE-30 hasta el límite de aceite lubricante (E).
- Vuelva a llenar la medida indicadora del nivel de aceite (E) con el tapón de tapabocas original (D) incluido.

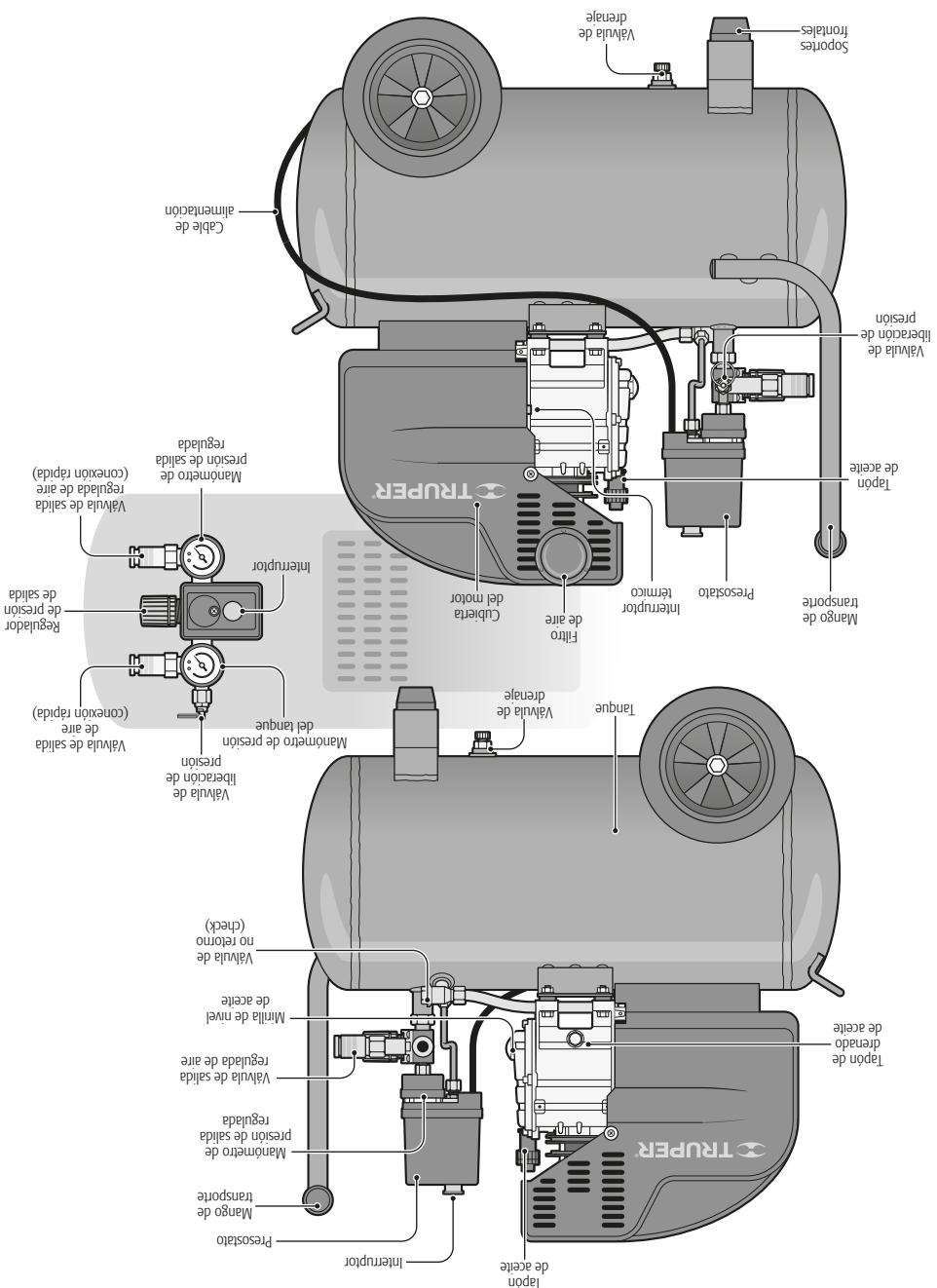
Acción



- Recuerde de ensamblar sobre una superficie plana, nivelada y sólida, para ensamblar las ruedas (A) y los soportes frontales (B) con sus respectivos tornillos y tuercas hexagonales como se muestra en el gráfico.
- Ponga el compresor de pie y atornille el filtro de aire (C) en costado del carter como se indica en la imagen.

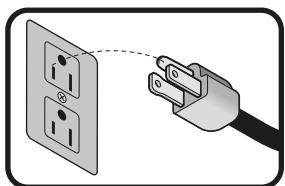
Ensamble

- El compresor debe conectarse a un tomacorriente protegido por un interruptor diferencial adecuado (permomagnético). (80PSi).
- El funcionamiento del compresor es completamente automático y nivele un arranque cuando baje a un nivel menor de 55.6 kPa (impulsar, pulsar, etc.).
- El compresor de aire sirve para proveer de energía a herramientas neumáticas, tan versátiles como las herramientas eléctricas, por lo que se puede utilizar para taladrar, atornillar, clavar, engrapar, engranar, pulir, soplar, etc.





A MÍNIMOS No se recomienda el uso de extensiones eléctricas para compresores si no provoca falta de tensión. Pueden dañar el motor y sobrecalentamiento. En lugar de utilizar una extensión, aumente el alcance de acción de la compresora conectando una manguera de mayor longitud y diámetro a la salida. Conecte tramos de manguera adicionales conforme lo requiera. De la misma forma, en caso de que desee utilizar una herramienta neumática conectada al compresor por los tramos de manguera adicionales sin riesgo de choque eléctrico.



EXPERIENCIA En el caso de la tienda de artículos deportivos, la experiencia de compra es una de las principales diferencias que se encuentran entre la tienda física y la digital. Los clientes buscan una experiencia de compra que sea conveniente e intuitiva y que les permita acceder a todos los servicios locales.

Reduquerímenos eléctricos

ADVERTENCIA Si es capaz de alimentación se daña, este debe de reemplazado por un técnico autorizado . Una construcción de sistema de escape que no se desagraña o accidente considerable.

- E) cable de alimentación tiene suelta tipo: Y
- La clase de construcción tiene devanados del motor: Clase F

- Capacidad del tanque
 - Conductores
 - Almacenamiento

COMP-50LT

Especificaciones técnicas

TRUPER®

- A REALICE MANTENIMIENTO** periódico a su máquina (página 9).
- A ENSAMBLE** las ruedas y el soporte frontal para mantener niveles de compresor.
- A SI EL COMPRESOR NO FUNCIONA DESPUES DE UN TIEMPO PROLONGADO** de servicio autorizado . Si el compresor sigue sin funcionar o no gira, acuda a un Centro de Mantenimiento al tanque. Si el interruptor térmico como se indica en la etiqueta desactiva el compresor, utilice un aceite lubrificante diferente al SAE-30 para garantizar la operación.
- A NO OPERE EL COMPRESOR SIN ACEITE.** Utilizar un aceite lubrificante diferente al aceite hidráulico (PSI) de la herramienta o accesorio a trabajar.
- A NUNCA EXCEDA** el nivel máximo de presión kPa (PSI) de la herramienta o accesorio referencia, puede variar del aspecto real de los gráficos de este instructivo son para guardar este instructivo para futuras referencias.

RECOMENDACIONES DE USO Y CUIDADOS

- 12 Poliza de Garantía.
 - 11 Centros de Servicio Autorizados.
 - 10 Solución de problemas.
 - 9 Mantenimiento.
 - 8 Puesta en marcha.
 - 7 Preparación.
 - 6 Partes.
 - 5 Compresores neumáticos.
 - 4 Advertencias de Seguridad para uso de aparatos generales de seguridad eléctricas.
 - 3 Requerimientos eléctricos.
 - 3 Especificaciones técnicas.
- A ATENCIÓN**
- Para poder sacar el máximo provecho de la herramienta, almacenarla en caso de ser necesario y evitar riesgos o lesiones graves, es fundamental la garantía útil, hacer validad la garantía en caso de ser necesario y evitar riesgos o lesiones graves, es fundamental la preparación para el uso de la herramienta.
- Para poder sacar el máximo provecho de la herramienta, almacenarla en caso de ser necesario y evitar riesgos o lesiones graves, es fundamental la preparación para el uso de la herramienta.

Indice

TRUPER®

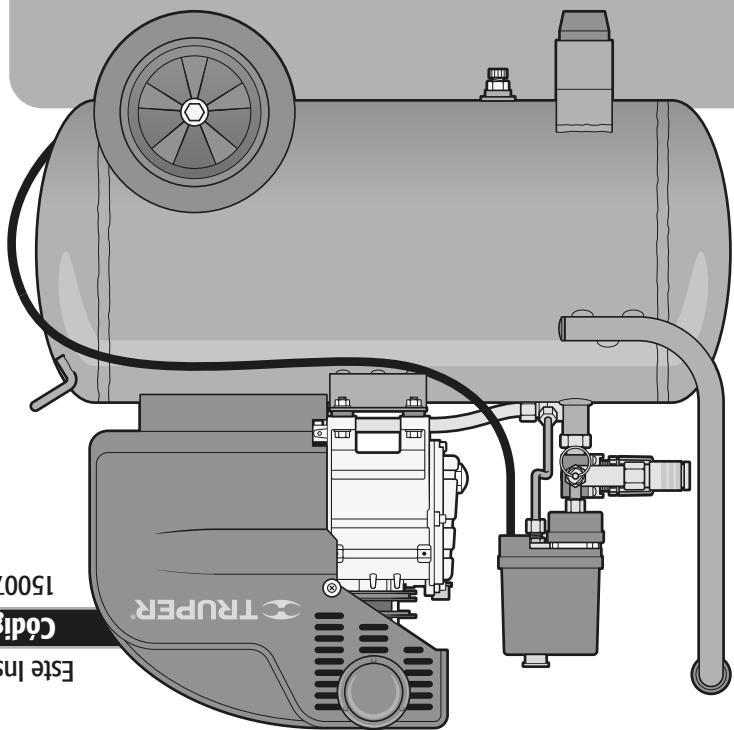


Lea este instructivo por completo antes de usar la herramienta.

ATENCIÓN



COMP-50LT



Este instructivo es para:

15007 COMP-50LT

Código Modelo

Este instructivo es para:

800 kPa (116 PSI) Pressure

Compressor de aire lubrificado

Instructivo de

TRUPER®

ESPAÑOL