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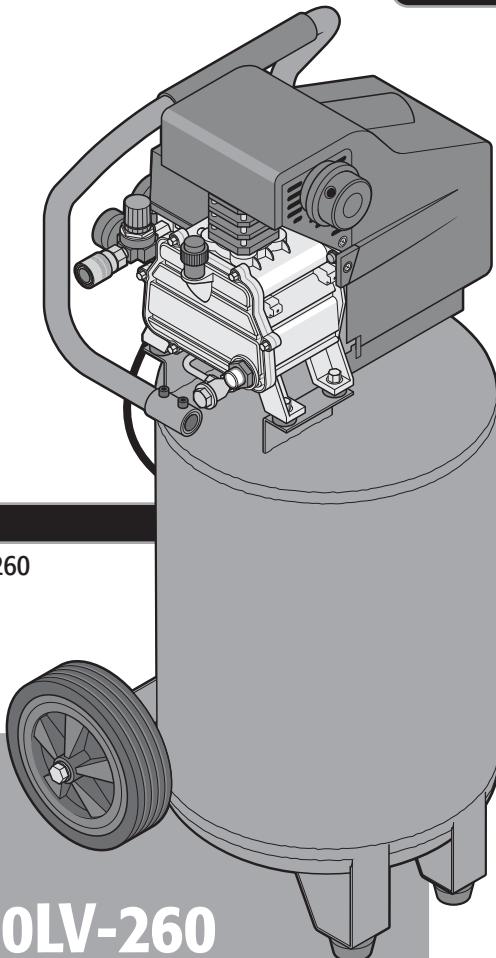
TRUPER®

Manual

Air compressor

116 PSI

Pressure



Applies for:

Code Model

102117 COMP-50LV-260

COMP-50LV-260

 **CAUTION**



Read this manual thoroughly
before using the tool.



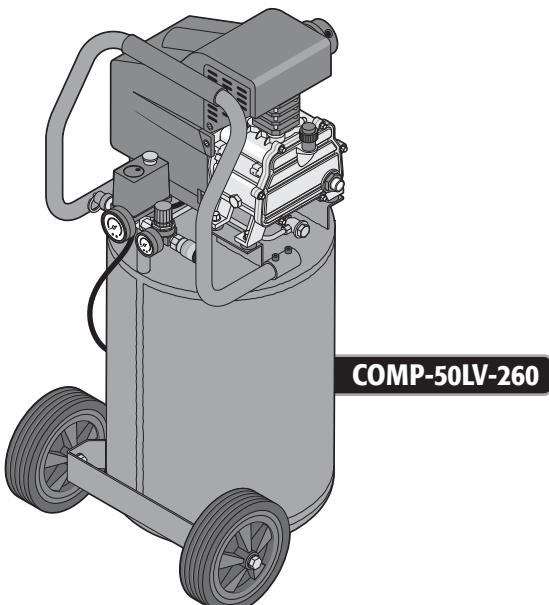
Technical Data	3
Power Requirements	3
 General Power Tool Safety Warnings	4
 Safety Warnings for Air Compressors	5
Parts	6
Preparation	7
Start Up	8
Maintenance	9
Troubleshooting	10
Authorized Service centers	11
Warranty Policy	12

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.



COMP-50LV-260

Code	• 102117
Description	Air Compressor
Voltage	• 220 V~
Frequency	• 60 Hz
Motor Power	• Rated: 2 1/2 Hp Maximum: 3 1/2 Hp
Current	• 15 A
Maximum Pressure	• 116 PSI
Speed	• 3 450 RPM
Continuous Air flow	• 4.4 CFM - 40 PSI 3.4 CFM - 90 PSI
Tank Capacity	• 13 Gal
Conductors	• H05VV-E 3G1.5 mm ²
Insulation	• Class I

Power Cord Grips used in this product: Type Y.

Tool Build Quality: Basic insulation

Thermal insulation on motor winding: Class B

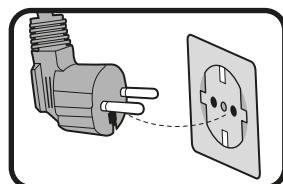
WARNING Avoid the risk of electric shock or severe injury. When the power cable gets damaged it should only be replaced by the manufacturer or at a TRUPER® Authorized Service Center. The build quality of the electric insulation is altered if spills or liquid gets into the tool while in use. Do not expose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

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



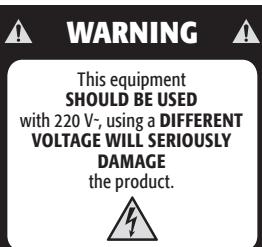
Power Requirements

WARNING In the event of fault or breakdown, the ground connection delivers a trajectory with minimum resistance for power, thus reducing the risk of electric shock. This tool is equipped with a power cable with a ground conductor and a ground plug. The plug shall be connected into a power input set up and grounded in accordance to all the local codes.



CAUTION Using electric extensions for compressors is not recommended. Its use causes voltage drop, losing power in the motor and overheating. In place of an extension increase the scope of action in the compressor by connecting a hose with higher outlet length. Connect additional lengths of hose as needed. Likewise, if in need of using a pneumatic tool outdoors with humid environment or even rain, you can operate the compressor indoors away from humidity and operate the power tool connected to the compressor using additional lengths of hose without the risk of electric shock.

- In the event of connecting the compressor into a fuse protected circuit, use delay action fuses Type D.





General power tool safety warnings



⚠️ 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 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.



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 Air Compressors



Before Using the Compressor

⚠ CAUTION • The pressurestat produce sparks while operating. If sparks have contact with gasoline or other solvents, vapors could ignite causing fire or explosion. Always operate the compressor in an adequately ventilated area. Do not operate in closed areas. Do not smoke while spraying. Do not spray in flammable environments. Keep the compressor as far away as possible from the area of aspersión.

⚠ CAUTION • Solvents like trichloroethane and methylene chloride may have a chemical reaction with aluminum used in spray and paint guns, paint pumps, etc., and may cause an explosion. If using those solvents, use only stainless steel spraying equipment. It will not affect the air compressor but may affect the equipment being used.

⚠ DANGER • For no reason at all carry out welding jobs in the compressor air tank. It creates an extremely dangerous condition. The warranty will be cancelled if welding is carried out in the compressor tank.

⚠ DANGER • Never use the compressor outdoors when raining or on wet surfaces. Electrocution may happen.

⚠ CAUTION • Check the maximum pressure the manufacturer specifies for pneumatic tools and accessories. The compressor outlet pressure shall be regulated so that it will never exceeds the maximum pressure specified.

• Keep labels and nameplates set in the equipment. It contains important safety information. In the event the labels or nameplate are unreadable or missing, contact a **TRUPER®** Authorized Service Center to get spare labels or nameplates.

⚠ CAUTION • For any reason, do not modify the pressurestat or the pressure release valve. It will make the Warranty void. Those devices where adjusted in the factory to the maximum pressure for this unit.

⚠ CAUTION • Double check and read all the labels in paint or toxic materials being sprayed. Follow the safety instructions. Wear a breathing mask if there is the possibility of inhaling the material sprayed. Read the breathing mask instructions to make sure it delivers the adequate protection.

⚠ CAUTION • Always wear safety lenses when using an air compressor.

- To allow the adequate cooling ventilation, the compressor shall be at 12" minimum distance from the nearest wall in an adequately ventilated area.
- Environment temperature recommended to operate the compressor is 32 °F to 95 °C

While operating the compressor

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

⚠ WARNING • Never inhale compressed air directly produced by the air compressor. It is not adequate as breathing air.

⚠ WARNING • Do not adjust the gauge above the maximum pressure marked in the accessory. Otherwise, the compressor may burst.

- The compressor shall be sitting in a leveled surface when operating.

- Keep the compressor well ventilated. Do not cover it during the use.

⚠ CAUTION • The compressor gets hot while operating. Do not touch it or allow children be near during and immediately after being used. Do not use without the motor covering. Work away from flammable objects or liquids.

- The air hose components may get hot while in use. Let the hoses cool down before disconnecting.

- Do not use the hose to move the compressor.

- Never leave the compressor connected to the power source when unattended for long periods of time. Disconnect the tool after working with it.

- Using accessories other than those recommended by **TRUPER®** may cause personal injuries.

- Under the cover, high temperatures are produced and there are moving parts. To prevent burns or other type of injuries, do not operate without the cover in place. Allow the compressor parts to cool down before handling or carrying out service on it.

- Do not release any connection when the tank is under pressure.

After Using the Compressor

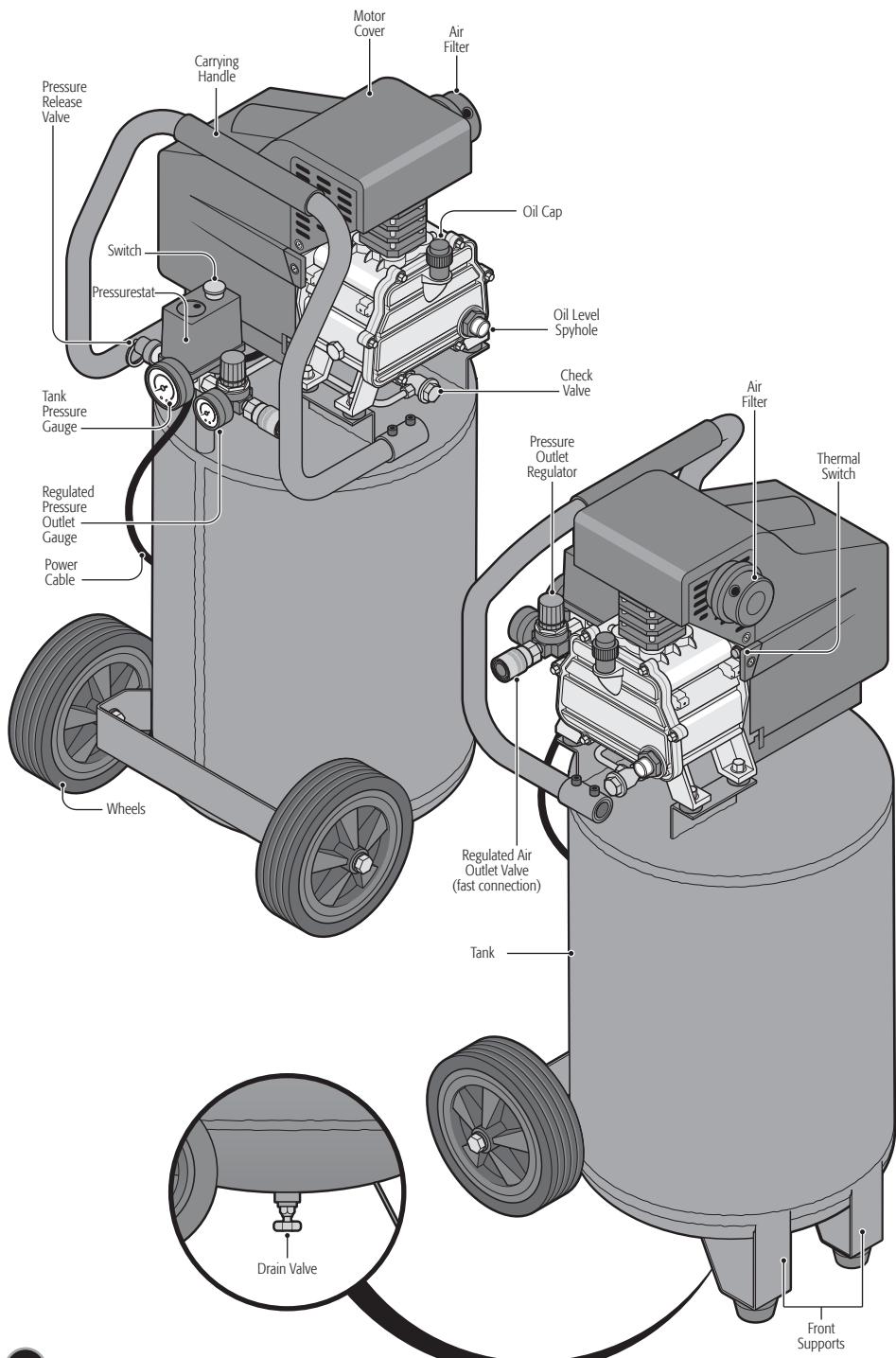
- Remember, the unit starts automatically. Always turn OFF the compressor. Remove the plug from the power supply, purge and release all the pressure in the system before carrying out service or when not in use.

- Periodically drain humidity from the tank. A clean and dry tank will prevent corrosion.

- Every day, pull the pressure release valve ring to assure it works properly and to remove any obstruction from the valve.

- To transport, fasten the compressor properly. Release the tank's pressure before transport.

- Protect the air hose and the power cable from damage or perforation. Carry out weekly inspections to detect weak or worn out points. Replace if necessary.



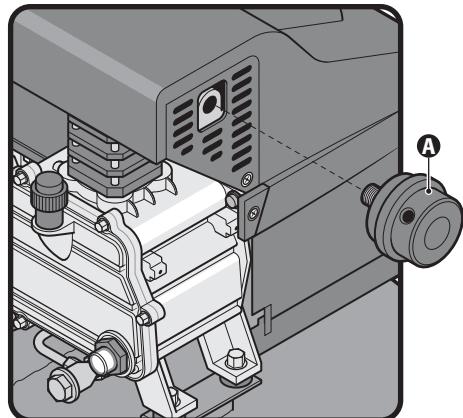
Preparation

 TRUPER®

- The air compressor delivers energy to pneumatic tools as versatile as power tools, therefore, it can be used to drill, screw, nail, rivet, staple, chisel, polish, torch, clean, paint, etc.
- The compressor is totally automatic, controlled with a pressurestat that stops the motor when the tank pressure reaches the maximum level and start back when the level is lower to 80 PSI
- The compressor shall be connected into power supply protected with an adequate thermos-differential switch (thermal-magnetic).

Assembly

- Screw the air filter (**A**) aside de carter as indicated in the image.



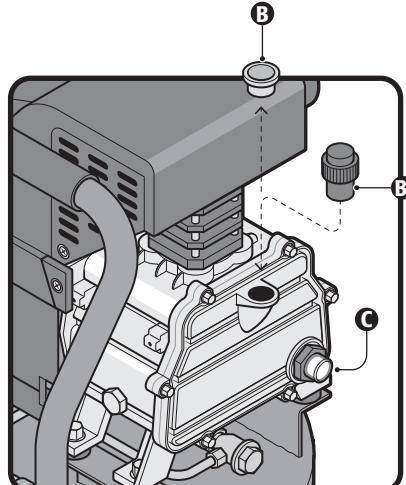
Oil

- ⚠ CAUTION** • Replace the transport cap (**B**) with the work cap (**B'**) included.

• Check the oil verifying spyhole (**C**). If oil level is not in the middle point (red circle), remove the tank cap (**B'**) and fill up the deposit with compressor lubricating oil SAE-10W30 up to the indicated level.

- ⚠ CAUTION** • Check the oil level when starting the job.

• Leave the compressor running a few minutes with the air valve fully open to allow the correct distribution of the lubricant.



ON and OFF

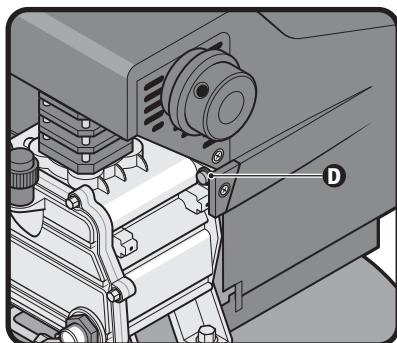
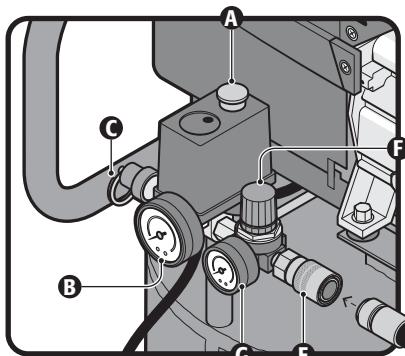
- Before operating the compressor set it onto a flat leveled surface with good ventilation and away from flammable objects, like drapes, etc. Leave at least 12" free space around the compressor to allow air circulation.
- Connect the plug to the power supply. To prevent tripping or damaging the cable, double check the cable is not an obstacle.
- Lift the switch (A) to turn ON the compressor. The motor will start and will fill the tank to maximum pressure. Then, it will automatically turn OFF. While the compressor is being used and to keep the constant pressure indicated in the gauge (B) it will start again when the pressurestat is detecting low pressure.
- To turn OFF the compressor just press the switch. Then, release the air remaining in the tank by pulling the pressure release valve ring (C).

CAUTION • Never unplug the compressor from the power supply in order to turn it OFF. If the power supply is accidentally cut, do not forget to turn the compressor OFF correctly.

• The compressor is built with a thermal switch (D) that prevents the motor from overheating. The motor turns OFF when the switch is activated. To restart the motor, follow these steps:

1. Press the switch (A) to double check the compressor is OFF.
2. Leave the compressor cooling down at least 5 minutes.
3. Press the thermal switch (D) placed aside the carter.
4. Lift the switch (A) to turn ON the compressor.

NOTE: If the unit turns OFF again, please go to a **TRUPER®** Authorized Service Center.



Operation

- Connect one end of the air hose to the compressor outlet (E).
- Connect the other end of the air hose to the inlet in the pneumatic tool (not included). Double check the connections match.
- Adjust the air pressure outlet with the pressure gauge (F). Turn the knob to the right to increase the outlet pressure. Turn it to the left to decrease pressure until getting the desired pressure indicated in the outlet gauge (G).

CAUTION • Adjusting pressure must be carried out having the regulated outlet valve open.

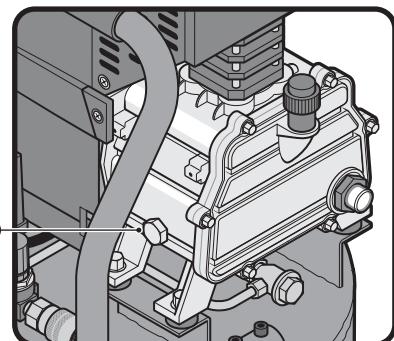
• After connecting the compressor to the air line, run it loaded to its maximum pressure and double check it works correctly.

• Check there are no leaks in the air line. Turn OFF the compressor to repair any leak detected.

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

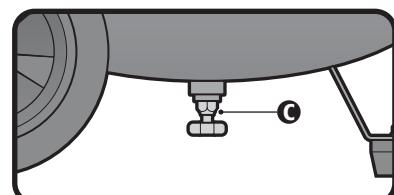
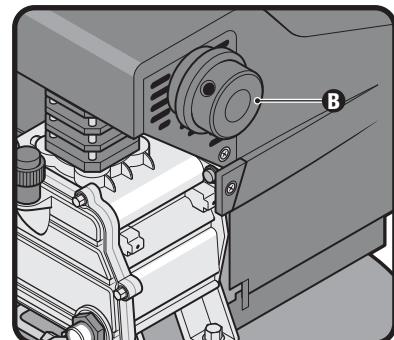
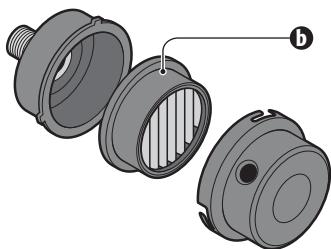
Oil Change

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

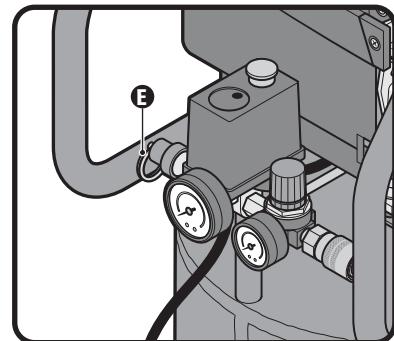


Cleansing and Care

- To ensure the adequate cooling of the motor always keep the air vents clean and free of obstructions.
- Regularly inspect all the mounting screws and make sure are correctly tight. If any of the screws is loose, tighten immediately.
- Once a week open and clean the inside of the air filter (**b**) using compressed air. After 50 hours functioning replace the air filter (**B**).



- After operating the compressor for 16 hours, open the drain valve (**C**) to eliminate the water stored in the tank due to condensation.
- After each use disconnect the compressor and release the air pressure in the tank pulling the pressure release valve ring (**E**).



Service

- Any other service or repair in the compressor shall only be carried out in a  **TRUPER®** Authorized Service Center. Service and maintenance carried out by unqualified people may be dangerous and can cause personal injuries and makes the Warranty void.

Problem	Cause	Solution
The motor is not running.	<ul style="list-style-type: none"> There is no power supply. Blown out fuse. The thermal switch is activated. The pressurestat is malfunctioning. 	<ul style="list-style-type: none"> Make sure the power cable is connected. Check the fuse - circuit switch. Replace the blown-out fuse. Press the thermal switch button to restart. Go to a C TRUPER® Authorized Service Center.
The motor is buzzing but it is not operating or is running slowly.	<ul style="list-style-type: none"> Power drop. Motor wiring in short or open. Malfunction in the check valve or pressurestat. Compressed air in the cylinder. 	<ul style="list-style-type: none"> Check with voltmeter. Minimum voltage shall be 200 V~ Go to a C TRUPER® Authorized Service Center. Go to a C TRUPER® Authorized Service Center. Press the switch 15 seconds onto OFF position. Then lift to the ON position.
Fuses blow out. The circuit switch triggers repeatedly.	<ul style="list-style-type: none"> Wrong capacity of the fuse, overloaded circuit. Malfunction in the check valve or pressurestat. 	<ul style="list-style-type: none"> Check you are using the right fuse. Use a time delay fuse. Disconnect other appliances in the same circuit or operate the compressor using an independent circuit. Go to a C TRUPER® Authorized Service Center.
The thermal overload protection causes interruptions repeatedly.	<ul style="list-style-type: none"> Voltage drop. The air filter is clogged. Lacking adequate ventilation. Ambient temperature is too high. 	<ul style="list-style-type: none"> Check with voltmeter. Minimum voltage shall be 200 V~ Clean the air filter. Move the compressor to an area with adequate ventilation. Move the compressor to an area with adequate ventilation.
The pressure in the tank drops when the motor stops.	<ul style="list-style-type: none"> Loose connections (couplings, pipes, etc.). The drain valve is open. Leaks in the check valve. 	<ul style="list-style-type: none"> Check to detect air leaks. Use sealing tape in all the leaky connections. Tighten the drain valve. Disassemble the check valve. Clean it or replace it. <p>DANGER DANGER! DO NOT DISSASSEMBLE THE CHECK VALVE. FIRST, PURGE THE TANK TO RELEASE ALL THE PRESSURE.</p>
Excessive humidity in the discharge air.	<ul style="list-style-type: none"> Excess of water in the tank. High humidity. The admission filter is clogged. 	<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 operates continuously without stopping.	<ul style="list-style-type: none"> Fault in the pressurestat. Use of excessive air. 	<ul style="list-style-type: none"> Go to a C TRUPER® Service Center to replace the pressurestat. The compressor is not big enough to satisfy the requirements of CFM of the pneumatic tool you are using.
The compressor vibrates.	<ul style="list-style-type: none"> Loose mount knobs. The tank rubber base is not installed or is worn. 	<ul style="list-style-type: none"> Tighten all the bolts and screws. Install or replace the rubber base.
Air outlet is smaller than normal.	<ul style="list-style-type: none"> The drain valve is open. The admission filter is dirty. There is a leak in one of the connections. 	<ul style="list-style-type: none"> Tighten the drain valve. Clean or replace the admission filter. Tighten the connections. Check to detect air leaks. Use sealing tape in all the leaky connections. Replace 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 0557
BAJA CALIFORNIA	SUCURSAL TIJUANA AV. LA ENCANTADA, LOTE #5, PARQUE INDUSTRIAL EL MORO 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
MEXICO CITY	FIX FERRETERÍAS EL MONSTRUO DE CORREDIGORA, CORREDIGORA # 22, COL. CENTRO, C.P. 06060, CUAUHTÉMOC, CDMX. TEL: 55 5522 5031 / 5522 4861
COAHUILA	SUCURSAL 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 2013
DURANGO	TORNILLOS ÁGUILA, S.A. DE C.V. MAZURIÓ #200, COL. LUIS ECHEVERRÍA, DURANGO, DGO.TEL.: 618 817 1946 / 618 818 2844
ESTADO DE MÉXICO	SUCURSAL CENTRO JILOTEPEC PARQUE INDUSTRIAL # 1, COL. PARQUE INDUSTRIAL JILOTEPEC, JILOTEPEC, EDO. DE MÉX. C.P. 54257 TEL: 761 782 9101 EXT. 5728 Y 5102
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	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
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, 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 4341
SINALOA	SUCURSAL CULIACÁN AV. JESÚS KUMATE SUR #4301, COL. HACIENDA DE LA MORA, C.P. 80143, CULIACÁN, SIN. TEL.: 667 173 9139 / 173 8400
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
TAMAULIPAS	VM ORINGS Y REFACCIONES CALLE ROSITA #527 ENTRE 20 DE NOVIEMBRE Y GRAL. RODRÍGUEZ, FRACC. REYNOSA, C.P. 88780, REYNOSA, TAMS. TEL.: 899 926 7552
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
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**

102117

COMP-50LV-260

 **TRUPER®**

This product is guaranteed for 1 year. To make the warranty valid or purchase parts and components you must present the product in Corregidora 22, Col. Centro, Alc. Cuauhtémoc, CDMX C.P. 06060 or at the establishment where you purchased it, or at any Truper® Service Center listed in the annex to the warranty policy and/or in www.truper.com. Transportation costs resulting from compliance of this warranty will be covered by .

For questions or comments, call **800-690-6990**. Made in China. Imported by Truper S.A. de C.V. Parque Industrial 1, Parque Industrial Jilotepec, Jilotepec, Edo. de Méx. C.P. 54257

**1
YEAR**

Stamp of the business. Date of purchase:

**Poliza de
Garantía**

Código	Modelo	Marca	102117	COMP-50LV-260	TRUPER®
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Este producto es **garantizado por 1 año**. Para hacer válida la garantía o adquirir piezas y componentes debes presentar el producto en Corregidora 22, Col. Centro, Alc. Cuauhtémoc, CDMX C.P. 06060 o en el presentar el producto en Corregidora 22, Col. Centro, Alc. Cuauhtémoc, CDMX C.P. 06060 o en el establecimiento donde lo compró, o en algún Centro de Servicio Truper® de los establecimientos que se detallan a continuación o en www.truper.com. Los gastos de transporte que resulten para su cumplimiento serán cubiertos por **TRUPER®**.

Para dudas o comentarios, llame al **800-690-6990**. Hecho en China. Importado por Truper S.A. de C.V. Parque Industrial 1, Parque Industrial Jiutepec, Jiutepec, Edo. de Mex. C.P. 54257

ANO

Sello del establecimiento comercial. Fecho de compra:





ESPAÑOL

TRUPER®

Centros de Servicio Autorizados

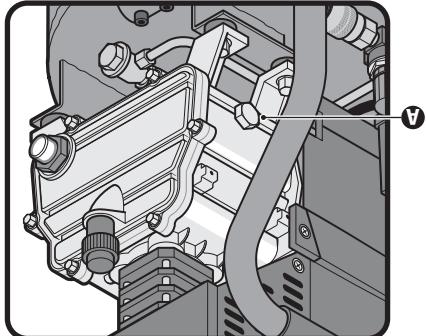
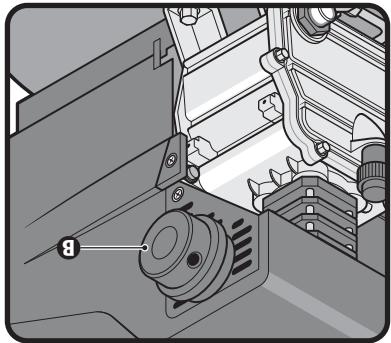
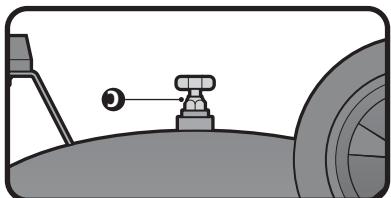
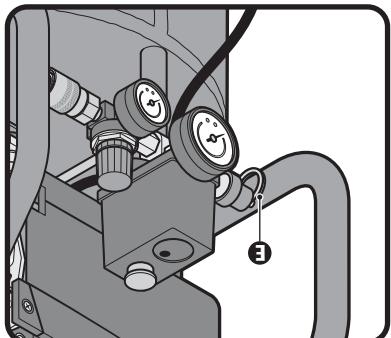
En caso de tener algún problema para contactar un Centro de Servicio Autorizado Truper®, consulte nuestra página www.truper.com donde obtendrá un listado actualizado, o llame al: 800 690-6990 ó 800 018-7873 donde le informaremos.

En el caso de que el Centro de Servicio más cercano.

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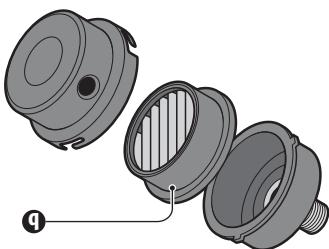
Solución de problemas

WORRIES PENN PUBLICATIONS



- Después de las primeras 50 horas de operación, cambie el aceite reutilizando el tapón de drenado (A). Vuelva a colocar el tapón y límpie la junta de goma con un paño seco.
- Después de las primeras 150 horas de trabajo, realice el cambio de aceite en la pieza posterior de la junta de goma.
- Siempre mantenga las ventanas limpias y libres de obstrucciones para garantizar un enfriamiento adecuado del motor.
- Inspeccione regularmente todos los tornillos de montaje y asegúrese de que estén apretados correctamente. En caso de que alguno de los tornillos esté suelto, apriételo inmediatamente.
- Una vez semanalmente o según la función del filtro de aire (B). Después de 50 horas de uso del filtro de aire y limpie con agua almacenada en la valvula de drenaje (C) para eliminar el agua almacenada en la valvula de drenaje por la condensación.
- Después de operar el compresor durante 16 horas, abra la válvula de drenaje (C) para liberar la presión (E).
- Después de cada tanque llenando el anillo de la válvula de presión de aire uso desconecte el compresor y libere la presión de aire del tanque.
- Manteniéntelo realizado por personas no calificadas para realizarlo únicamente en un Centro de servicio del compresor o taller autorizado por el fabricante.

Servicio



- Siempre mantenga las ventanas limpias y libres de obstrucciones para garantizar un enfriamiento adecuado del motor.
- Inspeccione regularmente todos los tornillos de montaje y asegúrese de que estén apretados correctamente. En caso de que alguno de los tornillos esté suelto, apriételo inmediatamente.
- Una vez semanalmente o según la función del filtro de aire (B). Después de 50 horas de uso del filtro de aire y limpie con agua almacenada en la valvula de drenaje (C) para eliminar el agua almacenada en la valvula de drenaje por la condensación.
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- Manteniéntelo realizado por personas no calificadas para realizarlo únicamente en un Centro de servicio del compresor o taller autorizado por el fabricante.

Limpieza y cuidados

- Cambio de aceite
- Mantenimiento
- Truper®

- Despúes de conectar el compresor a la línea de aire, hágalo funcionar con carga a la máxima presión a la que funcione correctamente.
- Revisa que no haya fugas en la línea de aire. Asegúrate de que las conexiones estén bien apretadas.
- Si el motor se calienta más de lo normal, detén el compresor para enfriarlo.
- Si el motor sigue caliente, apaga el compresor y déjalo enfriar.

A ATENCIÓN • El motor se calienta más de lo normal si el compresor funciona sin descanso.

- Ajuste la presión de salida del compresor (G).
- Ajuste la presión hasta la conexión deseada. Gire la válvula de regulación de presión (F) para aumentar la presión deseada.
- Ajuste la presión de salida del compresor (G) para que la presión deseada coincida entre sí.
- Conecte el extremo de la manguera de aire a la salida del compresor (E).
- Conecte el otro extremo de la manguera de aire a la entrada del interruptor (A).
- Conecte el extremo de la manguera de aire a la salida del compresor (E).

OOperación

en Centro de Servicio Autorizado **TRUPER**.

NOTA: Si la unidad se apaga por primera vez, por favor espere a que el motor se caliente.

1. Presione el interruptor térmico (D) para asegurar que el compresor esté apagado.
2. Deje运转 el compresor 5 minutos.
3. Deje运转 el interruptor térmico (D) ubicado en un costado del cárter.

4. Levante el interruptor (A) para encender el compresor.
- El compresor comienza a activar el interruptor térmico (D) que se corta accidentalmente, no olvide presionar el interruptor eléctrico para apagarlo. Si el suministro eléctrico se apaga durante el uso del compresor, el interruptor térmico (D) se activa y el motor tiene un calefamiento excesivo. El motor se apaga cuando se activa el interruptor térmico (D) que evita que el motor sobrecaliente el compresor.
- Una vez que el compresor se ha apagado, espere 5 minutos para que el motor se enfrie y el interruptor térmico (D) se libere.

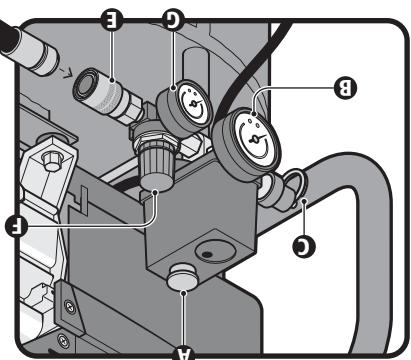
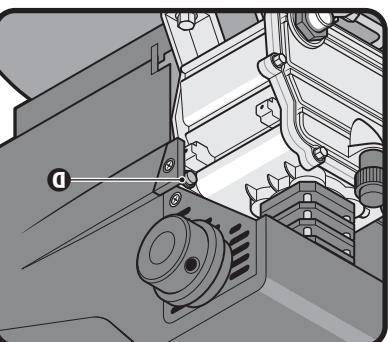
A ATENCIÓN • Nunca desconecte el compresor de la red eléctrica una vez que el interruptor térmico (D) se ha liberado.

- Para apagar el compresor presione el interruptor térmico (D).
- Para mantener la presión deseada en el manómetro (B), mantenga el interruptor (A) durante el uso del compresor.
- El motor arrancará y llenará la tanque a su máxima presión, luego se apagará automáticamente. Arranque de nuevo cuando se detecta la disminución de presión, el motor arrancará y llenará el tanque a su máxima presión.
- Levante el interruptor (A) para encender el compresor.

- Conecte la clavija a tomacorriente. Asegúrese de que el cable no se convierta en un obstáculo para evitar que el cable se deslice.
- Conecte la clavija a tomacorriente. Asegúrese de que el compresor para que circule el aire.

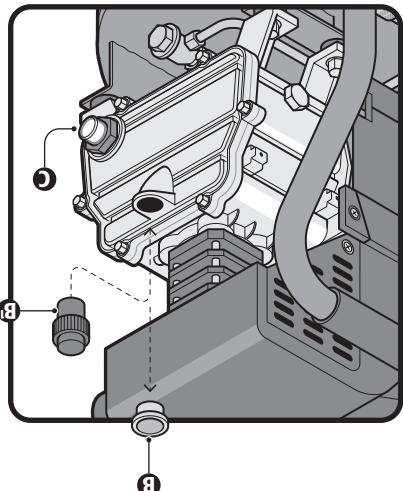
- Ajuste el compresor colgando sobre una superficie plana, nivelela y sólida, con buena ventilación y alejado de objetos inflamables, como cartones, etc. Deje separados de 30 cm (12") alrededor del compresor para que circule el aire.

Encendido y apagado



Puesta en marcha

• TRUPER



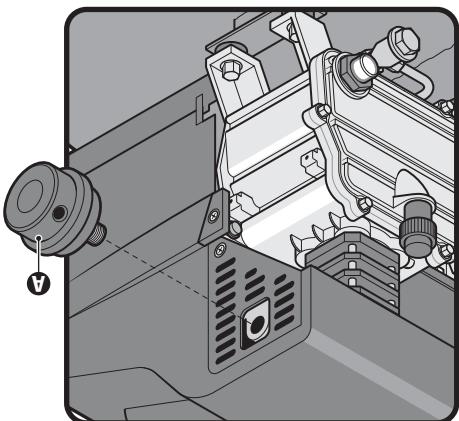
- El aceite debe empeser a trabajar, deje el compresor encendido por varios minutos con la válvula de aire comprimida abierta para permitir que el lubricante se distribuya correctamente.
- Antes de empesar a trabajar, deje el compresor en marcha por varios minutos con la válvula de aire comprimida abierta para permitir que el lubricante se distribuya correctamente.

A ATENCIÓN • Revise el nivel de aceite antes de cada indicación.

- Verifique la medida indicadora del nivel de aceite (C) con el tapón de taponado (B), incluido.
- Verifique si el tapón del tanque (B) y el grageo acorde al nivel para compresores SAE-10W30 hasta llegar al nivel restringe el flujo de aceite no absorbido (B) y asegure acorde al nivel de aceite no absorbido (B) y el grageo acorde al nivel de aceite (C). Si el

A ATENCIÓN • Reemplace el tapón de transporte (B)

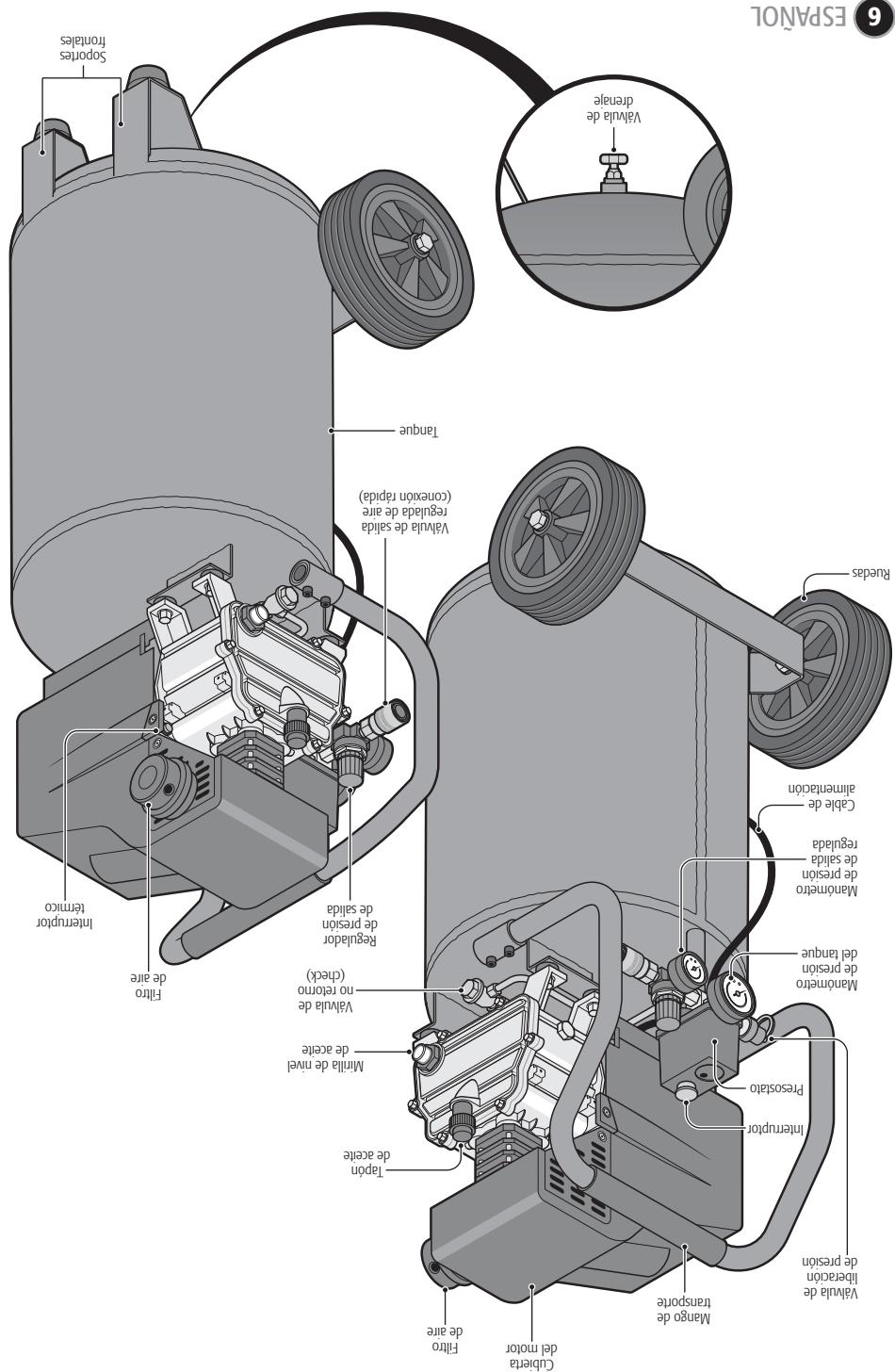
ACEITE



- Automóvil el filtro de aire (A) a un costado del carter como se indica en la imagen.

ENSAMBLE

- El compresor debe conectar a un tomacorriente protegido por un interruptor diferencial adecuado (termomagnético).
- Elfuncionamiento del compresor es totalmente automático, controlado por su presostato, que detiene el motor cuando la presión del tanque alcanza el nivel máximo y vuelve a arrancar cuando baja a un nivel menor de 55.6 kPa (80 PSI).
- El compresor debe conectar a un tomacorriente protegido por un interruptor diferencial adecuado (termomagnético).
- El compresor de aire sirve para utilizarlo, atomillar, clavar, remachar, engrapar, clacular, pulir, sopletería, limpiar, pintar, etc.
- El compresor de aire sirve para proveer de energía a herramientas neumáticas, tan versátiles como las herramientas eléctricas, por lo que se pueden utilizar para taladrar, atornillar, clavar, remachar, engrapar, clacular, pulir, sopletería,



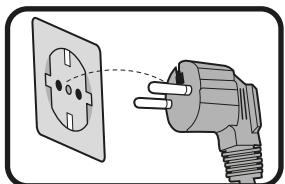


ADVERTENCIA

DIFERENTE DANA
220 V., utilizar una TENSIÓN
DEBE SER UTILIZADO
con una alimentación de

DEBE SER UTILIZADO

The diagram illustrates a power outlet on the left and a three-pronged plug on the right. Dashed lines connect the top and bottom contacts of the plug to the corresponding slots in the outlet, while the middle contact is shown separately.



En el caso de ▲ ADVERTENCIA

Redes de suministro eléctricos

!ADVERTENCIA Antes de obtener



ADVERTENCIA Si se gade de silimntracion se daa, este debe ser remplazado por el fabricante o centro de servicio autorizado **TRUPER**, con el fin de evitar algún riesgo de desgraga o accidente considerable.

La clase de construcción térmico de los devanados del motor: Clase B

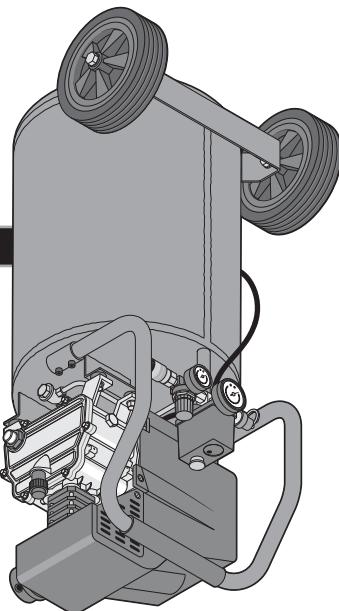
El cable de alimentación tiene sujetadores-cables tipo Y o de sujeción de la harina que se utilizan.

- Código
 - Descripción
 - Tensión
 - Frecuencia
 - Potencia del motor
 - Corriente
 - Máxima presión
 - Velocidad
 - Flujo continuo de aire
 - Capacidad del tanque
 - Conductores
 - Alimentación

COMP-50LV-260

ESPECIFICACIONES TÉCNICAS

TRUPER.



COMP-50LV-260

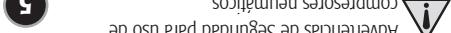
Para poder sacar el máximo provecho de la herramienta, alargar su vida útil, hacer válida la garantía en caso de ser necesaria y evitar riesgos o lesiones graves, es fundamental leer este instructivo por completo antes de usar la herramienta.

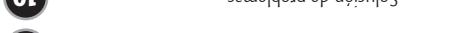
Querde este instruccivo para futuras referencias. Los gráficos de este instruccivo son para referencia, pueden variar del aspecito real de la herramienta.

- | | |
|---|-------------------------------------|
| 3

Especificaciones técnicas | Especificaciones técnicas |
| 3

Requerimientos eléctricos | Requerimientos eléctricos |
| 4

Advertencias generales de seguridad | Advertencias generales de seguridad |
| 5

Advertencias de neumáticos | Advertencias de neumáticos |
| 6

Partes | Partes |
| 8

Puesta en marcha | Puesta en marcha |
| 9

Preparación | Preparación |
| 10

Solución de problemas | Solución de problemas |
| 11

Centros de Servicio Autorizados | Centros de Servicio Autorizados |
| 12

Poliza de Garantía | Poliza de Garantía |

ATENCIÓN
Indice
TRUPER®

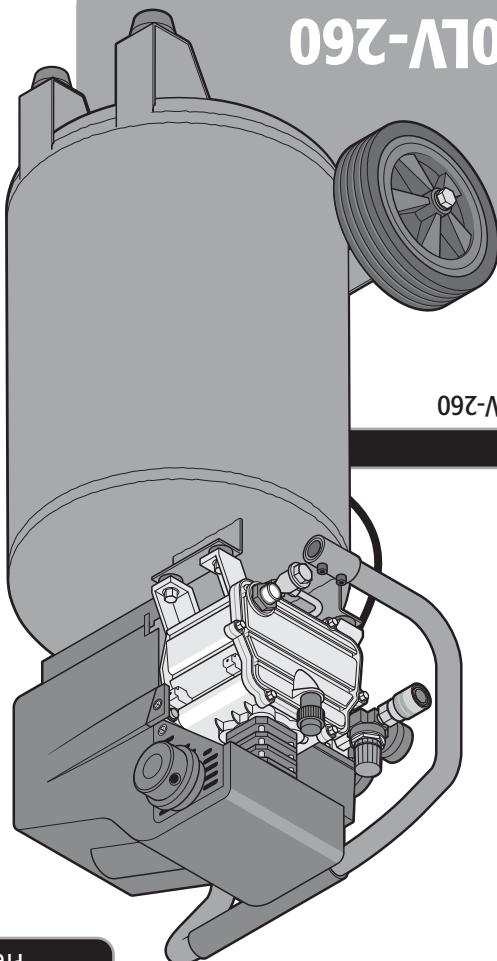


Lea este instructivo por completo
antes de usar la herramienta.

ATENCIÓN



COMP-50LV-260



102117 COMP-50LV-260

Código Modelo

Este instructivo es para:

800 KPa
(116 PSI)
Presión

Compresor de aire

Instructivo de

TRUPER®

ESPAÑOL
ENGLISH