

Manual

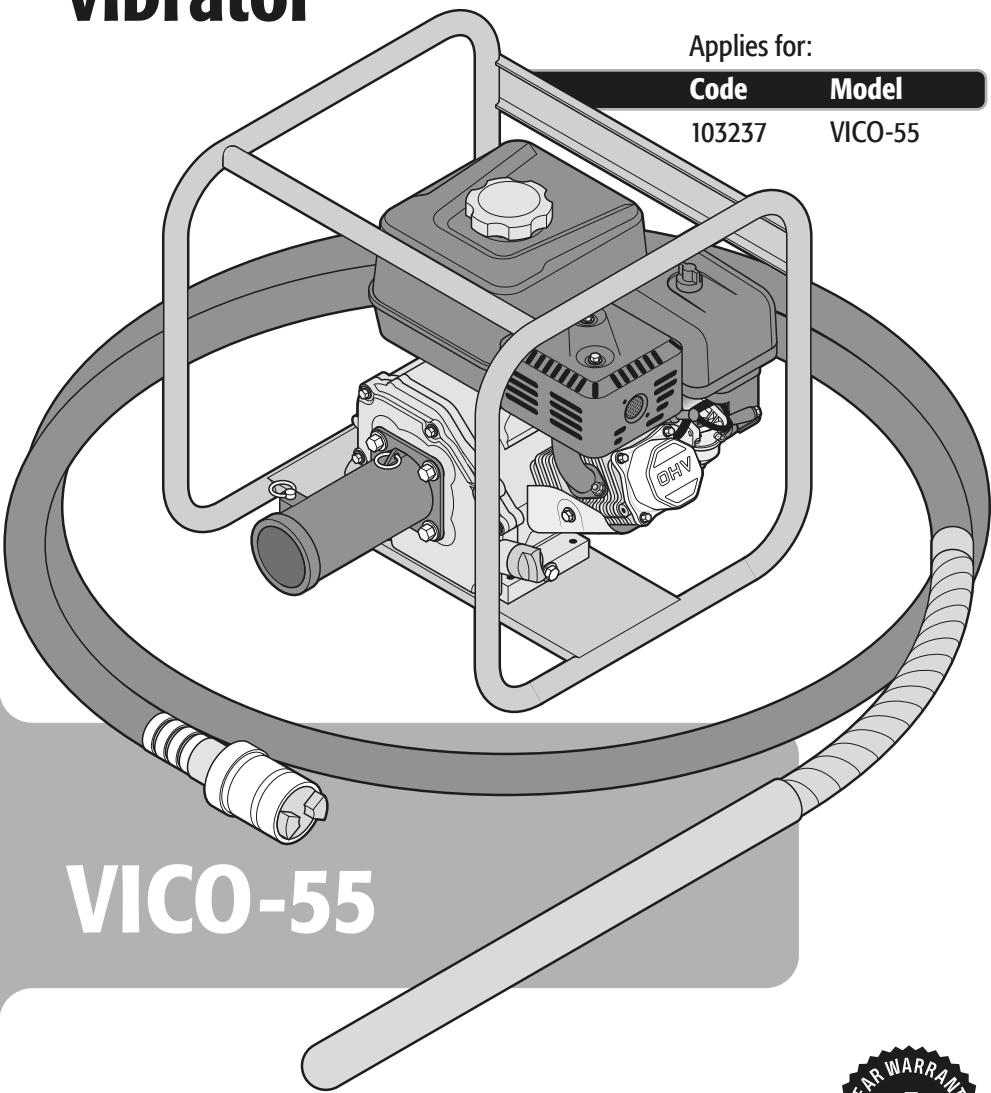
Concrete vibrator

5.5 Hp

Power

Applies for:

Code	Model
103237	VICO-55



VICO-55



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



DO NOT start the machine **WITHOUT OIL** or the engine will suffer serious damage due to lack of lubrication.



For optimal **PERFORMANCE** and durability, use higher-octane gasoline. In Mexico, we recommend using **PREMIUM** gasoline. **AVOID USING** contaminated gasoline or gasoline mixed with additives or oils.



Keep the engine's ventilation slots **CLEAR**.



Perform regular **MAINTENANCE** on your machine (Page 11).

VICO-55

Code •	103237
Description •	Concrete vibrator
Engine power •	5.5 Hp
Maximum engine speed •	3 600 RPM
Vibration frequency •	3 600 vibrations/min
Displacement •	163 cc (cm ³)
Fuel tank •	0.92 gal
Oil tank •	0.13 gal
Shaft length •	19.6 ft
Vibration head diameter •	1.5"
Weight •	81.5 lb
Oil type •	SAE 10W-30
Duty cycle •	30 minutes of rest per consumed tank

Fuel Specifications



For better performance and durability use higher-octane gasoline. In Mexico, we suggest using PREMIUM gasoline.

- The equipment has an air-cooled 4-stroke motor using pure unleaded gasoline.
- For no reason at all mix oil with the fuel.
- ⚠ WARNING** • For no reason at all use fuel mixed with ethyl alcohol (gasohol), ethanol or methanol. These attract humidity causing separation and acid build up when stored. Acidity can damage the motor fuel system when stored.
- To avoid having problems with the motor, please drain the fuel system before storing the equipment 30 days or longer. Drain the gasoline tank, start the motor and leave it running until the fuel lines are empty. Next season, use fresh gasoline.

• Never use inside the gasoline tank products to clean motors or carburetors. Those products can cause permanent damage to the Motor.

Do not use the equipment in closed areas.

⚠ DANGER Prevent breathing accumulated carbon monoxide, an odorless, toxic and potentially fatal gas.



Never smoke near fuel.

⚠ DANGER Do not smoke near the filling-up area or while operating the equipment.



General safety warnings
for motor tools

Keep your work area clean, tidy and well lit.

CAUTION Cluttered and dark areas may cause accidents.

Never use the tool in explosive areas or in the presence of flammable liquids.

DANGER Before starting the motor keep the tool at least 9 meters (30 feet) away from the fill up area.

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

WARNING Distractions could cause losing control and cause accidents.

Avoid contact with power lines and circuits.

DANGER Find and avoid power lines and circuits, especially hidden wiring as well as any grounded object.

Stay alert, use care and common sense.

CAUTION Familiarity with the tool operation could lead to distractions. It could cause accidents.

Refrain from using the tool if tired or under the influence of drugs, alcohol or medication.

DANGER Being momentarily distracted while using the tool could cause severe personal injury.

Operate the tool with guards and protection devices in place and in good working condition.

WARNING Failure to comply with this warning is a hazard of severe personal injury.

Do not force the tool.

CAUTION Working within the tool's working design assures a better and safer job.

Keep the tool in a safe place and out of the reach of children.

WARNING Motor powered tools are dangerous to inexperienced people.

Wear proper clothes.

WARNING Loose clothes, jewelry or long hair could get caught in the mobile parts.

Keep hands away from rotating and/or mobile parts.

WARNING Failure to comply with this warning is a hazard of severe personal injury.

Do not operate the tool in enclosed areas.

DANGER Avoid breathing accumulated carbon monoxide, a potentially deadly odorless toxic gas.

Wear adequate protective safety accessories.

CAUTION Wear eye protection, dust mask, non-skid safety shoes, helmet and ear plugs. These safety gears reduce the risk of injury.

Turn off the tool before adjusting, changing accessories or storing.

WARNING Double check the tool switch is in the off position.

Refrain from operating the tool if the switch is not working or is not properly assembled.

WARNING Failure to comply with this warning is a hazard of personal injury. Immediately send it to a **TRUPER** Authorized Service Center.

Do not overreach.

CAUTION Good balance and support lead to better controlling the tool in unexpected situations.

Avoid the tool to unintentionally start.

WARNING Double-check the tool motor is off before maintenance or putting it away.

Remove brackets before turning on the tool.

DANGER Additional tools or vices installed in a rotating part could cause severe personal injury.

Service the tool and double-check it is in good working conditions before operating.

CAUTION Carefully check mobile parts, alignment and assembly. Do it periodically. Look for any damaged element or part not working properly. Repair immediately in a**TRUPER** Authorized Service Center.

Accessories.

CAUTION Use only accessories or spare parts indicated in this Manual or certified by **TRUPER**.

Never leave a running tool unattended.

DANGER Turn off and disconnect the tool after using. Set it in a safe position to avoid severe injury.

Never smoke in the proximity of fuel.

DANGER Do not smoke in the proximity of the fueling area or when using the tool.

Do not touch parts with high temperatures.

The surface of the engine and the exhaust reach high temperatures during the operation of the tool.



Service and repair.

Always go to a **TRUPER** Authorized Service Center to use identical spare parts and maintain the security of the tool.

Fuel Handling

- Never smoke near fuel or the refueling area, nor while operating the equipment.
- To reduce the risk of fire or burns, handle fuel with care, as it is highly flammable.
- Do not allow gasoline or oil to meet the skin.
- Protect your eyes to prevent splashes of gasoline and oil. In case of accidental contact, wash them immediately with clean water. If irritation persists, seek medical attention.
- Store fuel in a container designed for this purpose.



⚠ WARNING • Before refueling the equipment, turn off the engine, place it on clear ground, and wait for the engine to cool.

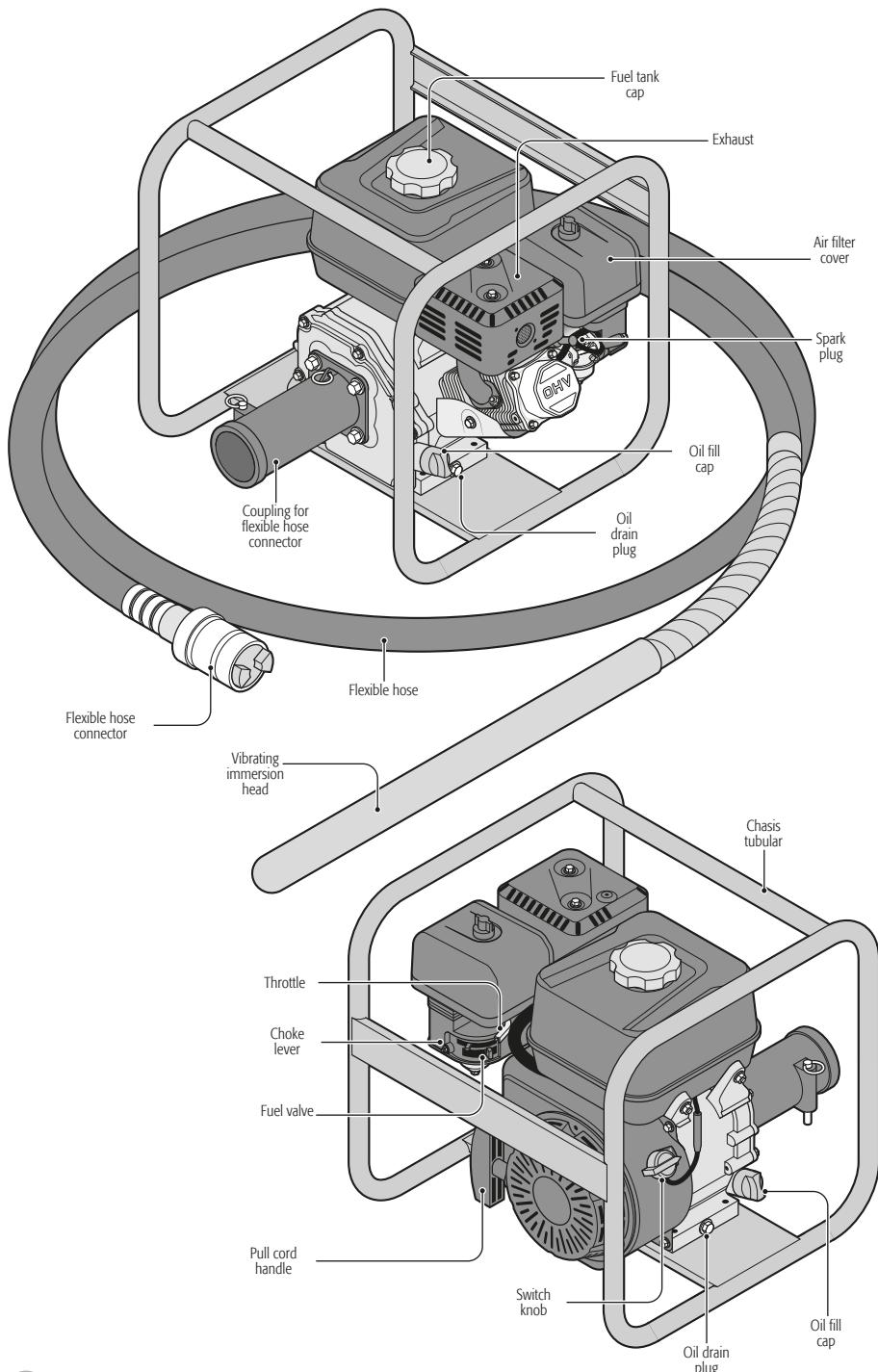
⚠ CAUTION • Clean any spilled fuel on the equipment before operating it.

⚠ CAUTION • Check for fuel leaks, and if any are found, correct them before using the equipment to prevent fires or burn injuries.

- Under no circumstances should you burn spilled fuel to dispose of it.
- Never use any fuel other than the one specified in the instructions.

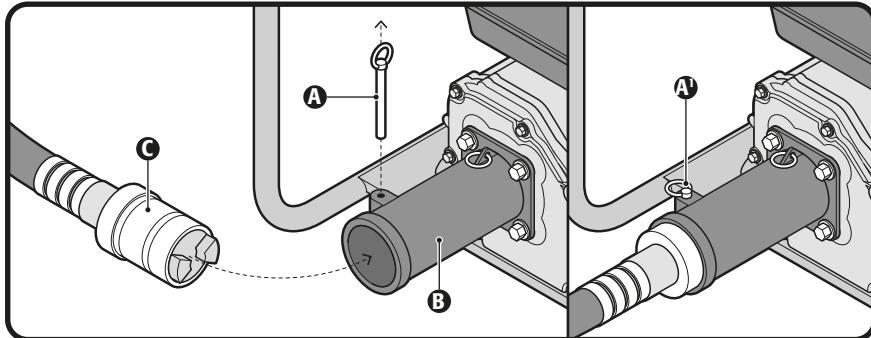
Vibrating Head

- Do not hold or handle the vibrating head with your hands while the engine is running. The work should be done by holding the end of the flexible shaft without touching the vibrating head.
- Suspend work and remove the vibrating head from the concrete if you notice damage to the hose or the coupling system to the engine.
- Avoid keeping the vibrating head out of the concrete to prevent overheating.
- Do not allow the vibrating head to make movements other than up and down within the concrete.
- Do not push the vibrating head into the concrete; let it enter by gravity. If you encounter an obstacle, suspend the insertion, and remove it to avoid contact with the reinforcing structure or formwork.
- Do not vibrate the concrete if the surface of the mix becomes shiny.
- Suspend the vibrating process if you notice any changes in the usual sound or movement of the vibrating head.



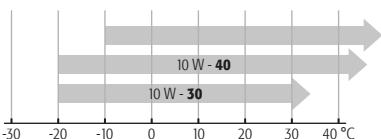
Hose Connection

- Take out the locking pin **(A)** from the coupling **(B)**.
- Insert the connection **(C)** of the flexible hose into the coupling. Make sure that the coupling jaws **(B)** align with those of the connection **(C)** for a proper assembly.
- Put the bolt back in its place **(A')** to secure the connection.



Oil Refilling (A)

- Place the equipment on a flat and level surface.
- Unscrew and remove the oil filling cap.
- Use 4-stroke engine oil. SAE 10W-30 is recommended for general use at any temperature. Refer to the table below for other suitable viscosities based on the average temperature in your area.



- Replace the cap and remove it to check the oil level using the dipstick on the cap.
- Once the tank has the correct oil level indicated on the dipstick, tighten the cap to prevent leaks.

⚠ CAUTION • Do not exceed the maximum oil level, as excessive smoke may emit from the muffler when starting the engine.

⚠ CAUTION • Check the oil level before each use. If necessary, add oil until the level is between the limits on the dipstick.

⚠ CAUTION • Change the oil after the first 20 hours of use, and then perform an oil change every 100 hours of use. In dusty or dirty conditions, more frequent oil changes may be necessary.

High altitude operation

- At higher altitudes, the standard carburetor air-fuel mixture tends to be rich in fuel, resulting in decreased performance and increased fuel consumption.
- To potentially improve performance at high altitudes, you can adjust the carburetor main screw. The equipment is initially set to operate effectively at altitudes above 1 820 meters (6000 feet) above sea level. If you observe any inefficiencies in equipment operation, visit a

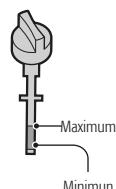
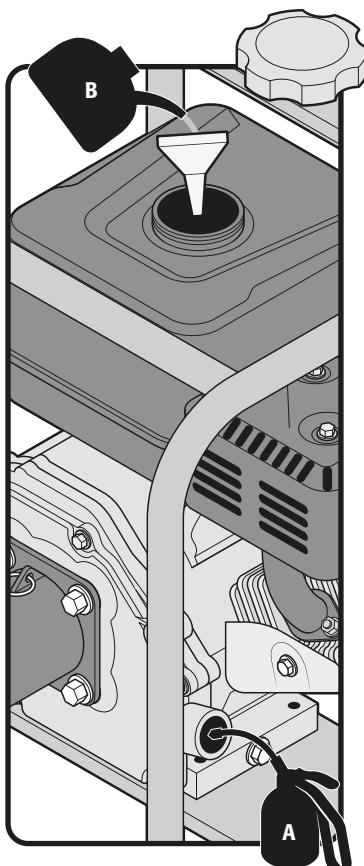
TRUPER® Authorized Service Center to have the necessary carburetor adjustments made.

- Despite the carburetor's proper fuel injection, engine power will decrease by approximately 3.5% for every 305 meters (1 000 feet) increase in altitude beyond 2 100 meters (6 890 feet) above sea level. This power decrease will be more significant without carburetor modifications.

⚠ WARNING • Operating the equipment at an altitude inconsistent with the carburetor setting may lead to low performance, overheating, and severe engine damage due to an excessive air-fuel mixture.

Fuel supply (B)

- Place the equipment on a flat, level surface.
- Ensure the area around the fuel cap is clean and dry.
- Remove the fuel cap.
- Use a funnel to slowly fill the fuel tank up to the bottom of the tank neck. Avoid overfilling to accommodate fuel expansion and prevent spills.
- Clean any fuel spills.
- Securely close the tank by turning the cap until you hear a click.
- Clean any fuel spills before starting.

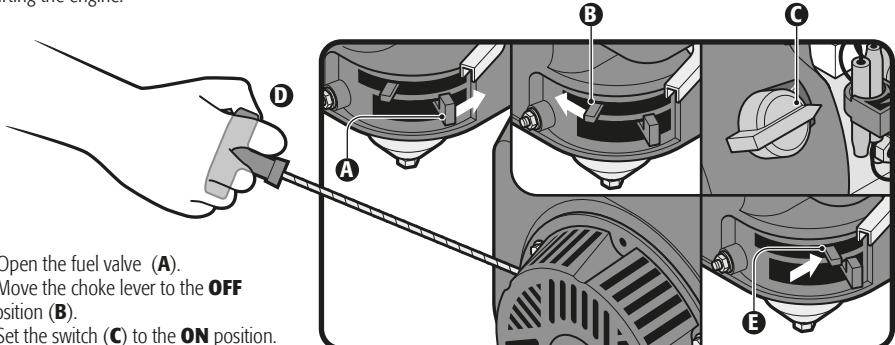


Start up

⚠ CAUTION Before starting the engine, it is crucial to verify the following:

- Ensure correct levels of gasoline and oil.
- Confirm that the flexible hose is connected to the engine coupling and check the assembly bolt is securely in place.
- Extend the hose fully, with the vibrating head resting on the ground.

⚠ CAUTION Do not hold the vibrating head when starting the engine.



- Open the fuel valve (A).
- Move the choke lever to the **OFF** position (B).
- Set the switch (C) to the **ON** position.
- Adjust the throttle lever (G) to the high-speed position (▲).
- Gently pull cord handle (D) until you sense resistance in the line. Then pull forcefully to start the engine.

⚠ CAUTION Return the handle carefully to its position. Do not release it abruptly, as it may cause damage.
• Allow the engine to run for 5 seconds and then move the choke lever to the **ON** position (B).



Shutdown

- Move the throttle lever (G) to the low-speed position (●).
- Set the switch to the **OFF** position.
- Close the fuel valve (A) by moving the lever to the closed position (**OFF**).
- Move the pull cord handle (B) to the **OFF** position.

⚠ CAUTION • In emergency situations, directly set the engine switch to the **OFF** position (C) to stop the engine.

Proper concrete vibration ensures its compressive strength and the bond between the concrete and its reinforcing structure in slabs, beams, columns, and thin structures. It reduces concrete permeability and trapped air, resulting in a better finish, promoting mix uniformity, and enhancing concrete quality upon hardening.

Preparation

- Once the engine is running, give a small tap to the tip of the vibrating head on the ground to initiate vibrating properly.
- Lift the end of the flexible hose to elevate the vibrating head until it is in the vertical position.
- The vibrating operation is always performed by moving the vibrating head up and down in a vertical position.

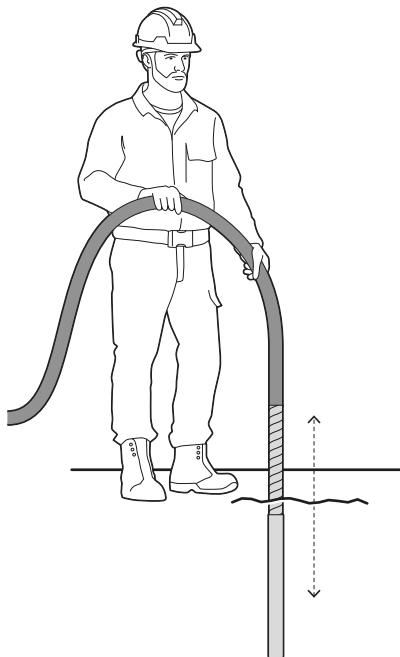
Immersion

- CAUTION** • Ensure that the vibrating head does not contact the formwork or reinforcing structural elements to prevent structural failures. Maintain a minimum distance of 1" from these elements.
- Lower the vibrating head into the concrete layer, always keeping it in a vertical position.
 - Keep the vibrating head within the concrete layer for 4 to 10 seconds, or until large bubbles cease emerging from the concrete mix, before removing it.

CAUTION Vibrating for an extended period does not yield better results but increases the risk of separating mix components.

CAUTION • Gradually lift the vibrating head, without haste, to remove it from the concrete layer, always ensuring its vertical position.

WARNING • Do not immerse the vibrating head at a diagonal or horizontal angle.



Distance between immersions

- Maintain a consistent spacing between immersions throughout the concrete placement.
- It is advisable to have a maximum distance of 1.5 times the radius of influence of the vibration, ensuring that the area affected by vibration overlaps with adjacent immersions.

Concrete layers

- When applying concrete in layers, each layer is usually 19.7" thick.
- In the initial layer, submerge the vibrating head up to 18.7" to avoid contact with the formwork.
- For subsequent layers, immerse the vibrating head to a depth of 29.5" to reach the underlying layer, ensuring proper amalgamation between both layers through vibration.

- CAUTION** • Regular and careful maintenance is essential to maintain optimal safety levels and performance of the equipment.
- Before cleaning, repairing, inspecting, or storing the equipment, turn off the engine and wait for the engine to cool completely.
 - Keep nuts, bolts, and screws tightened to ensure that the equipment is in a safe working condition.

- Do not alter safety devices. Check their proper functioning regularly.
- Any worn or damaged parts must be replaced before using the equipment. Do not attempt to repair the parts, as it may damage the equipment and jeopardize your safety.
- Any repairs or maintenance other than those described in this section, such as carburetor adjustment, must be carried out only at a **TRUPER®** Authorized Service Center.

Periodic maintenance	Before each use	Every 20 hrs or monthly	Every 50 hrs or 3 months	Every 100 hrs or 6 months	Every 300 hrs or yearly
General inspection	Perform				
Motor oil	Check	Replace*		Replace	
Air filter	Check		Clean (1)	Replace	
Sediment container				Clean	
Spark plug				Clean / readjust	
Valve clearance					Check / readjust (2)
Fuel tank and strainer					Clean (2)
Fuel line		Check and replace if necessary, every 3 years (2)			
Fuel tank cap				Clean	
Fuel filter					Clean

1. If the equipment is used in dusty environments, conduct maintenance more frequently.

2. Consult a **TRUPER®** Authorized Service Center for this service.

* This applies only to the initial oil change.

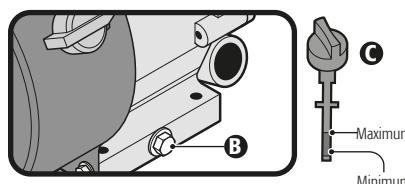
Air filter

- Check the air filter to ensure it is in good condition. Remember that a dirty filter can cause starting difficulties, loss of performance, and shorten the engine's lifespan.
- Remove the wing nut and then take off the filter cover and remove the filter element.
- Separate the sponge filter element from the paper filter element.
- Wash the sponge filter with a solution of detergent and hot water. Allow the filter to dry completely.
- Soak the sponge filter in clean SAE 10W-30 motor oil. Squeeze out excess oil. The engine may emit smoke during startup if too much oil is left in the filter.
- Install the filter in its housing and replace the cover.

CAUTION Never use gasoline to clean the air filter; it could cause an explosion or fire. Never start the equipment without the air filter. The engine will wear out faster.

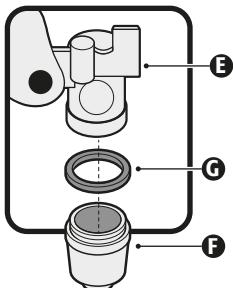
Oil change

- Find the oil drain screw beneath the engine (B).
- Position a suitable container under the engine to catch the oil. Remove both the drain screw and the oil fill cap (C). After the oil has drained, put back the drain screw.
- Clean up any spills or splashes.
- Fill the tank with SAE 10W-30 oil.
- To check the oil level, insert the oil tank plug without screwing it in. The oil level should fall between the minimum and maximum marks on the dipstick. Make sure it doesn't exceed the maximum mark. Tighten the oil tank plug when the level is correct.
- Start the engine and let it run briefly. Turn off the engine, wait a minute, and recheck the oil level. Top up if needed.
- Never dispose of oil down the drain. Take used oil and the oil filter to a recycling facility.



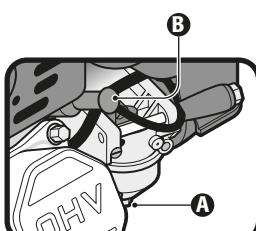
Fuel filter

- The fuel filter plays a crucial role in preventing water or dust particles from entering the carburetor through the fuel tank. If the engine hasn't been started for an extended period, follow these steps to clean the sediment container:
 - Ensure the engine is off and at room temperature, then close the fuel valve (**E**).
 - Remove the sediment container (**F**) and clean its interior thoroughly.
 - Allow the container to air-dry completely.
 - Check the condition of the gasket (**G**) and replace the sediment container.
 - The tank fuel filter should be cleaned as per the maintenance schedule on page 11.



Fuel drain procedure

- To drain the fuel, start by closing the fuel valve.
- Place a suitable container beneath the carburetor to catch the gasoline. Use a funnel to prevent fuel splashing.
- Remove the drain bolt (**A**).
- Open the fuel valve to allow the complete contents of the fuel tank to drain.
- Once the fuel has been drained into the container, reinstall the drain bolt and its washer, ensuring they are securely tightened.
- Clean up any spilled fuel.



Spark plug

- Before you remove the spark plug (**B**), make sure to clean the area around the base of the spark plug to prevent any dust or debris from getting into the engine. Then, use a wrench to remove the spark plug.
- Clean the carbon deposits from the spark plug electrodes using either a spark plug cleaner or a wire brush.
- If the spark plug is damaged, worn, or its reuse is uncertain, replace it with an identical one.
- Measure the gap between the two electrodes using a spark plug gauge. The distance between the central electrode and the side electrode should be between 0.0275" and 0.0314".
- Ensure the spark plug washer is in good condition and insert the spark plug manually to prevent misalignment.
- After placing the spark plug, use a spark plug wrench to tighten it, compressing the washer.

CAUTION When installing a new spark plug, tighten it by half a turn after the spark plug is in place, and the washer can be compressed. If installing a used spark plug, tighten it by 1/8 to 1/4 of a turn after the spark plug is in place, and the washer can be compressed.

WARNING Poorly installed or out-of-range spark plugs can overheat and cause damage to the engine.

Storage and transportation

- When moving the equipment, turn off the engine switch, and close the fuel valve. Keep the equipment level to prevent fuel spillage.
- For extended storage periods, completely drain all the fuel, as indicated in the previous section. Then, start the engine until all the fuel inside the engine is consumed.
- Follow the instructions on page 11 to replace the oil.
- Remove the spark plug and pour a tablespoon of SAE-10W-30 oil into the cylinder. Pull the starter handle to distribute the oil in the system. Then, replace the spark plug.
- Gently pull the starter handle until you feel resistance, indicating that the cylinder is entering its compression phase, and the exhaust and intake valves are closed. Storing the equipment in these conditions prevents internal corrosion.
- Clean the equipment with a damp cloth and cover it to prevent dust accumulation and entry.
- Store the equipment in a clean, dry place and out of the reach of children.
- Store the flexible hose in a horizontal position. Hanging the hose is not recommended as it may undergo deformations or internal damage.

Problem

The engine does not start.

Cause

- The switch is off.
- There is not enough fuel.
- Oil level is too low or there is no oil.
- Gasoline is not reaching the carburetor.
- There is no spark at the spark plug.

Solution

- Turn on the switch.
- Fill the fuel tank.
- Check the engine oil level as indicated on page 8.
- Ensure proper fuel flow to the carburetor with a full fuel tank:
 1. Position a suitable container beneath the carburetor to catch gasoline, using a funnel to prevent splashing.
 2. Remove the drain bolt; fuel should flow freely. If not, seek assistance from a **TRUPER®** Authorized Service Center.
- Verify spark plug functionality:
 1. Disconnect the spark plug cable, clean the area around the spark plug, and then remove the spark plug.
 2. Reconnect the cable to the spark plug.
 3. Turn on the engine switch.
 4. Make contact between the spark plug electrode and any metallic, fuel-free part of the engine. **CAUTION** Ensure the test is conducted in well-ventilated areas without any fuel presence. Spilled fuel, as it may cause an explosion.
 5. Pull the starter handle to generate a spark between the central electrode of the spark plug and the metallic part. If there is no spark, the spark plug needs to be replaced.
 6. If no spark occurs with the new spark plug, consult a **TRUPER®** Authorized Service Center.

Engine is starting but stops unexpectedly.

- Oil level is too low.

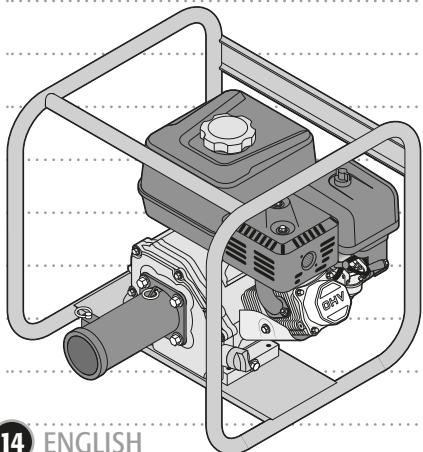
- Check the engine oil level as indicated on page 8. Restart the engine.

The system does not vibrate.

- The hose is broken, or hose terminals are damaged.
- Coupling is damaged or broken (teeth).
- Drive coupling is broken or damaged (teeth).
- Spindle or nipple is damaged.

- Install a new hose.
- Replace the components.
- Replace the components.
- Inspect the components, and if needed, replace them.

If problems persist despite performing the recommended corrective actions, contact a **TRUPER®** Authorized Service Center.



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.

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BAJA CALIFORNIA	SUCRASAL 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 MAZATLÁN #117, COL. CENTRO, C.P. 63000, TEPIC, NAY. TEL.: 311 258 0540
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