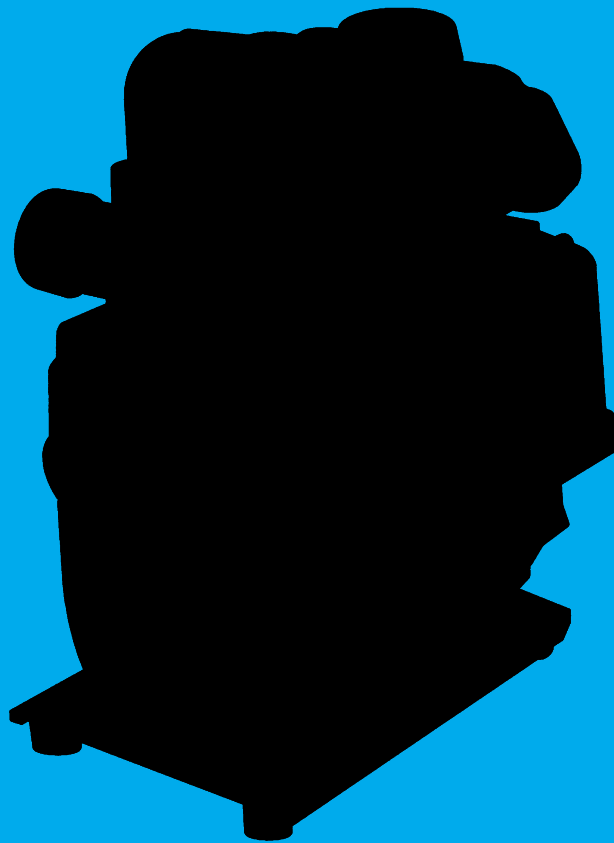




WATER PUMP WX15



**OWNER'S MANUAL
MANUEL DE L'UTILISATEUR
BEDIENUNGSANLEITUNG
MANUAL DE EXPLICACIONES**

Honda WX15

OWNER'S MANUAL
Original instructions

MANUEL DE L'UTILISATEUR
Notice originale

BEDIENUNGSANLEITUNG
Originalbetriebsanleitung

MANUAL DE EXPLICACIONES
Manual original

Thank you for purchasing a Honda water pump.

This manual covers the operation and maintenance of Honda water pump: WX15

All information in this publication is based on the latest product information available at the time of approval for printing.

Honda Motor Co., Ltd. reserves the right to make changes at any time without notice and without incurring any obligation.

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This manual should be considered a permanent part of the pump and should remain with the pump if it is resold.

Pay special attention to statements preceded by the following words:

▲WARNING Indicates a strong possibility of severe personal injury or death if instructions are not followed.

CAUTION: Indicates a possibility of equipment or property damage if instructions are not followed.

NOTE: Gives helpful information.

If a problem should arise, or if you have any questions about the pump, consult an authorized Honda dealer.

▲WARNING

Honda water pump is designed to give safe and dependable service if operated according to instructions.

Read and understand the Owner's Manual before operating the water pump. Failure to do so could result in personal injury or equipment damage.

- The illustration may vary according to the type.

Disposal

To protect the environment, do not dispose of this product, battery, engine oil, etc. carelessly by leaving them in the waste. Observe the local laws and regulations or consult your authorized Honda dealer for disposal.

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MAJOR Honda DISTRIBUTOR ADDRESSES	Inside back cover
“EC Declaration of Conformity” CONTENT OUTLINE....	Inside back cover

1. SAFETY INSTRUCTION

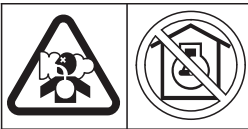
⚠ WARNING

To ensure safe operation—



- Honda water pump is designed to give safe and dependable service if operated according to instructions.

Read and understand the Owner's Manual before operating the water pump. Failure to do so could result in personal injury or equipment damage.



- Exhaust contains poisonous carbon monoxide, a colorless, odorless gas. Breathing carbon monoxide can cause loss of consciousness and may lead to death.
- If you run the pump in an area that is confined, or even partially enclosed area, the air you breathe could contain a dangerous amount of exhaust gas.
- Never run your pump inside a garage, house or near open windows or doors.



- Stop the engine before refueling.
- Gasoline is extremely flammable and explosive under certain conditions. Refuel in a well ventilated area with the engine stopped.



- The muffler becomes very hot during operation and remains hot for a while after stopping the engine. Be careful not to touch the muffler while it is hot. Let the engine cool before storing the water pump indoors.
- The engine exhaust system will be heated during operation and remain hot immediately after stopping the engine.
To prevent scalding, pay attention to the warning marks attached to the water pump.

⚠ WARNING

To ensure safe operation—

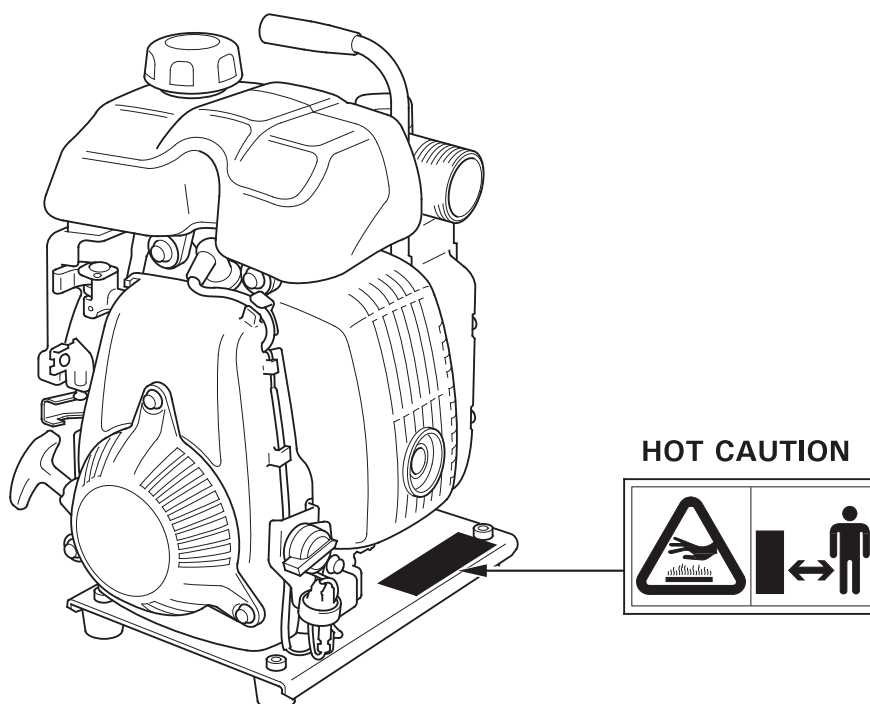
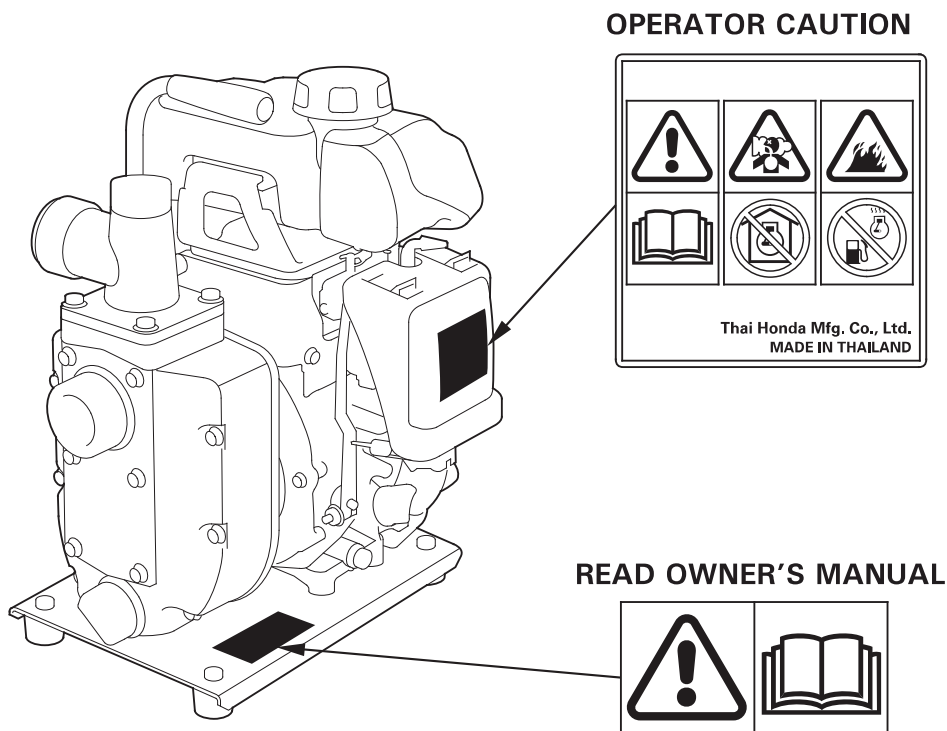
- Always make a pre-operation for starting (see page 9) before you start the engine. You may prevent an accident or equipment damage.
- For safety, never pump flammable or corrosive liquids such as gasoline or acid. Also, to avoid pump corrosion, never pump sea water, chemical solutions, or caustic liquids such as used oil, wine, or milk.
- Place the pump on a firm, level surface lest the pump should overturn.
- To prevent fire hazards and to provide adequate ventilation, keep the pump at least 1 meter (3 feet) away from building walls and other equipment during operation. Do not place flammable objects close to the pump.
- Children and pets must be kept away from the area of operation to reduce a possibility of burns from the hot engine components.
- Know how to stop the pump quickly, and understand the operation of all controls. Never permit anyone to operate the pump without proper instructions.
- Gasoline is extremely flammable and is explosive under certain conditions.
 - Refuel in a well-ventilated area with the engine stopped. Do not smoke or allow flames or sparks in the refueling area or where gasoline is stored.
 - Do not overfill the tank (there should be no fuel above the upper limit mark). After refueling, make sure the tank cap is closed properly and securely.
- Be careful not to spill fuel when refueling. Spilled fuel or fuel vapor may ignite. If any fuel is spilled, make sure the area is dry before starting the engine.
- Never run the engine in an enclosed or confined area. Exhaust gas contains poisonous carbon monoxide gas; exposure can cause loss of consciousness and may lead to death.

2. SAFETY LABEL LOCATIONS

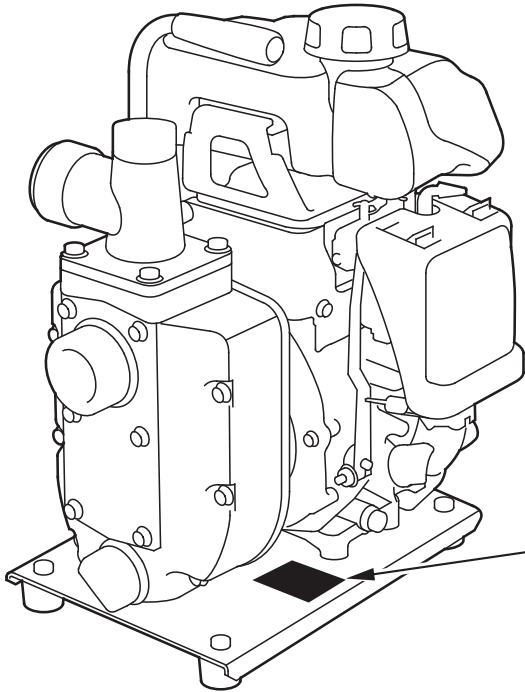
These labels warn you of potential hazards that can cause serious injury. Read the labels and safety notes and precautions described in this manual carefully.

If a label comes off or becomes hard to read, contact your servicing dealer for a replacement.

[E1T, EX1T types]



[U1T type]



PUMP CAUTION

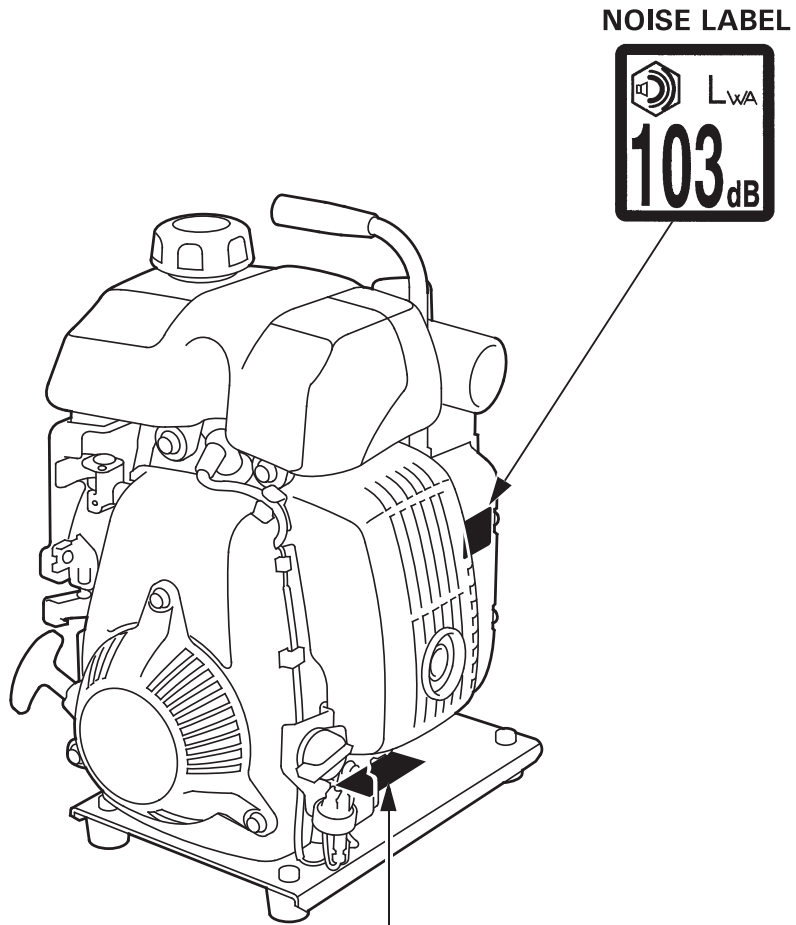
⚠ CAUTION

DON'T RUN DRY
■ PLEASE POUR
PRIMING WATER
FULLY BEFORE
RUNNING.

⚠ ATTENTION

**NE PAS FAIRE
FONCTIONNER À SEC**
■ REMPLIR
COMPLÈTEMENT
D'EAU D'AMORÇAGE
AVANT L'UTILISATION.

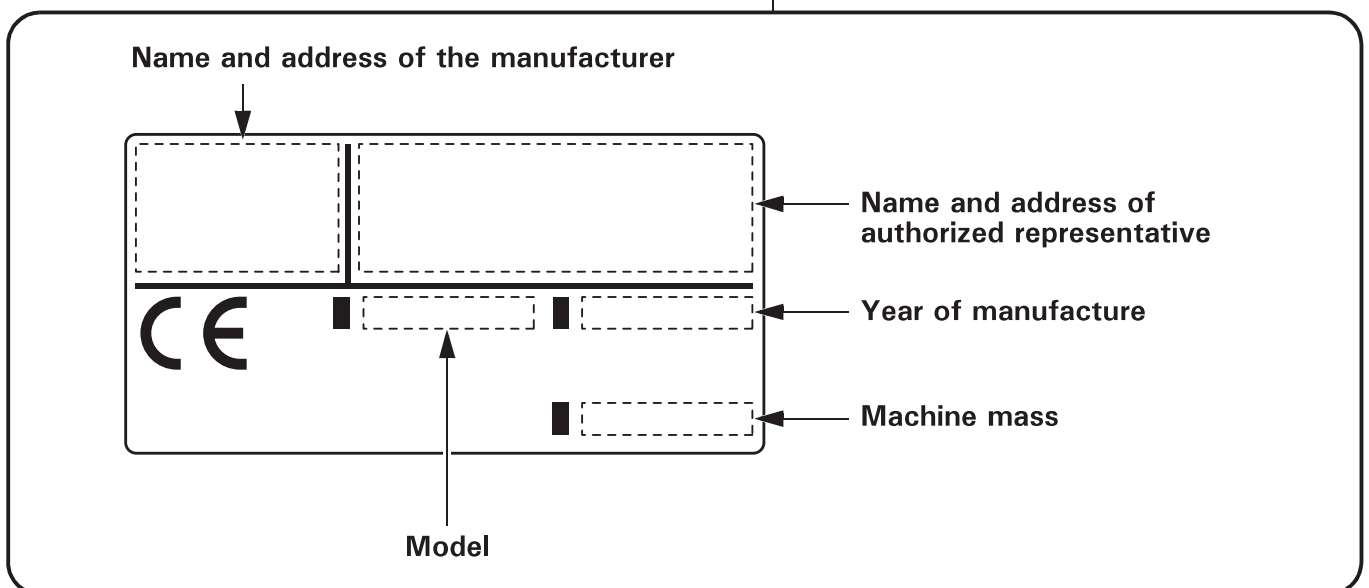
CE mark and noise label locations [E1T, EX1T types]



NOISE LABEL

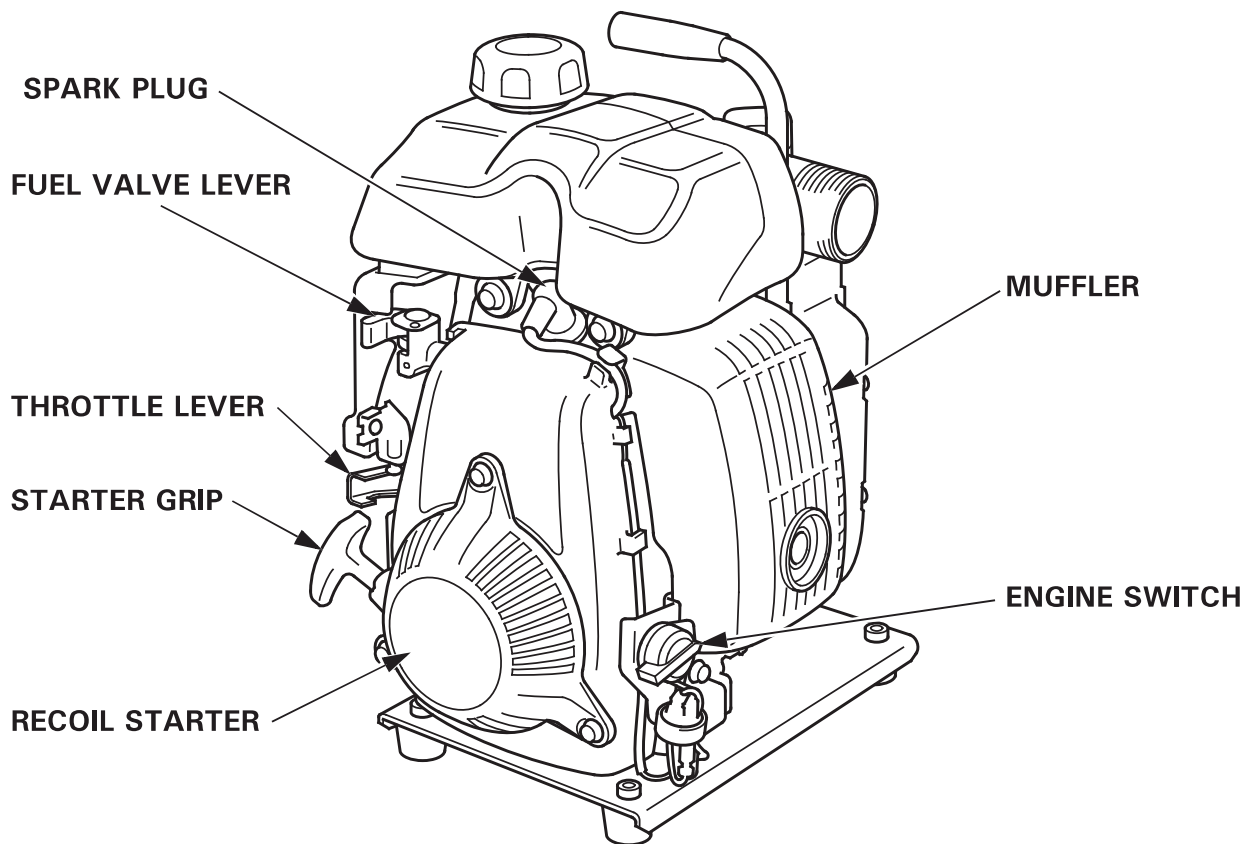
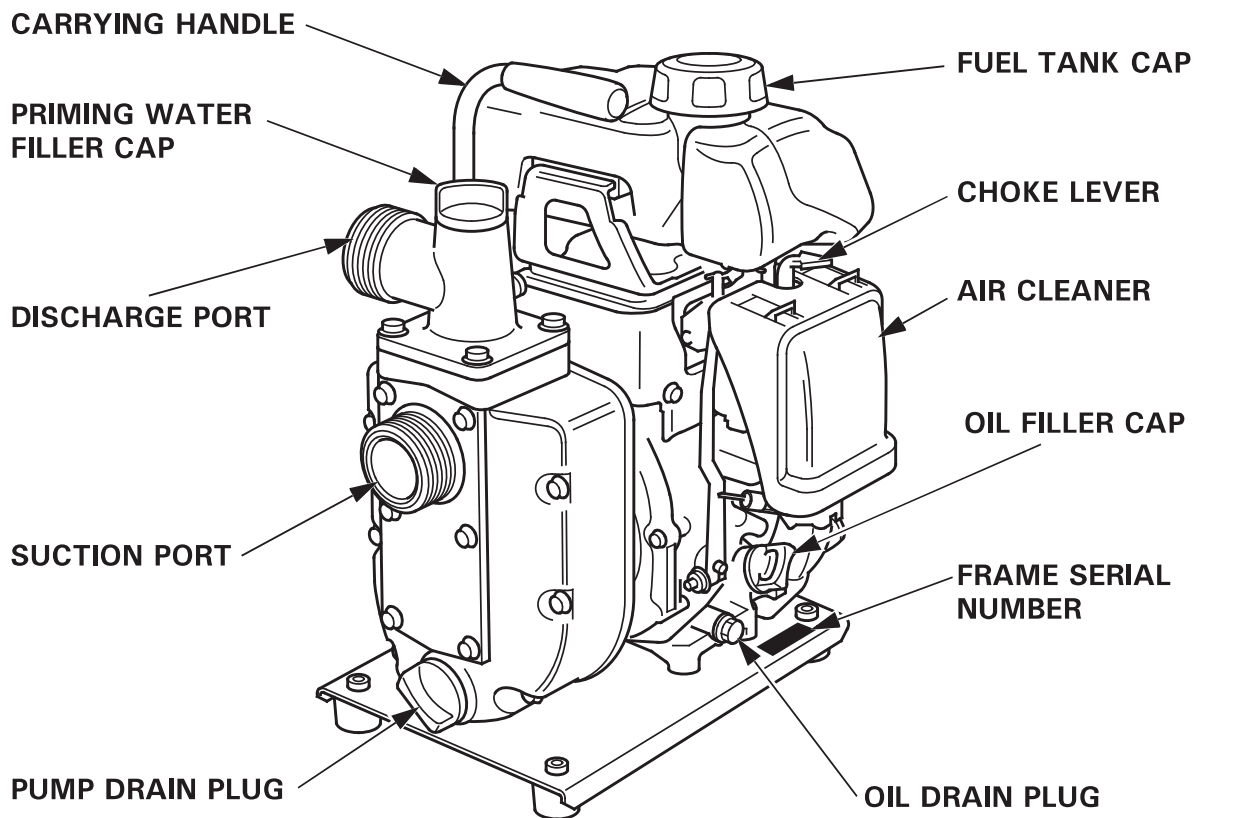


CE MARK



Name and address of manufacturer and authorized representative are written in the "EC Declaration of Conformity" CONTENT OUTLINE in this Owner's Manual.

3. COMPONENT IDENTIFICATION



Record the frame serial number in the space below. You will need this serial number when ordering parts.

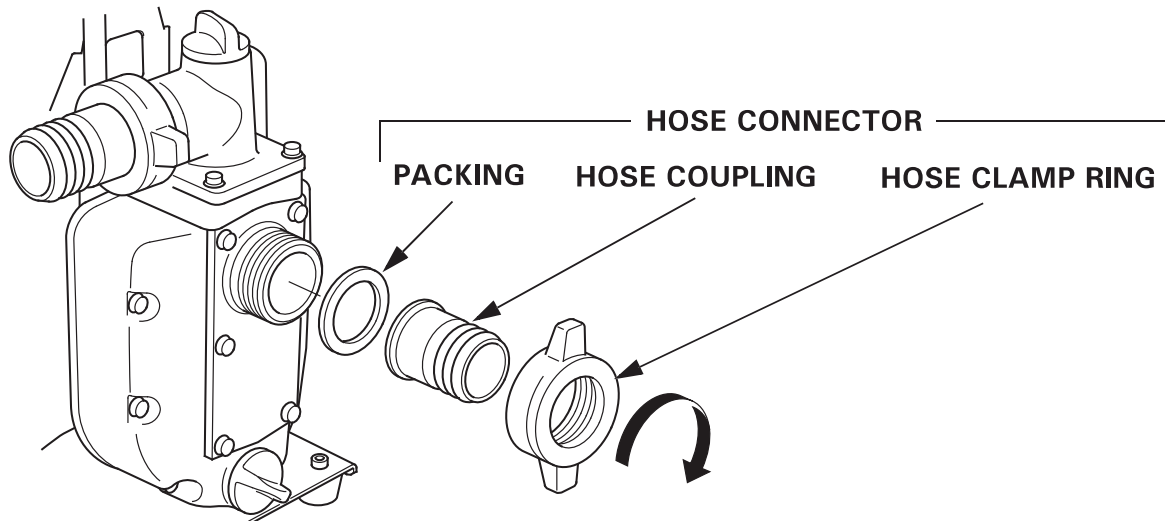
Frame serial number: _____

4. PRE-OPERATION FOR STARTING

Before each use, look around and underneath the engine for signs of oil or gasoline leaks.

1. Install the hose connector.

Be sure to check that the packing is seated in its place and install the hose connector to the port on the pump.

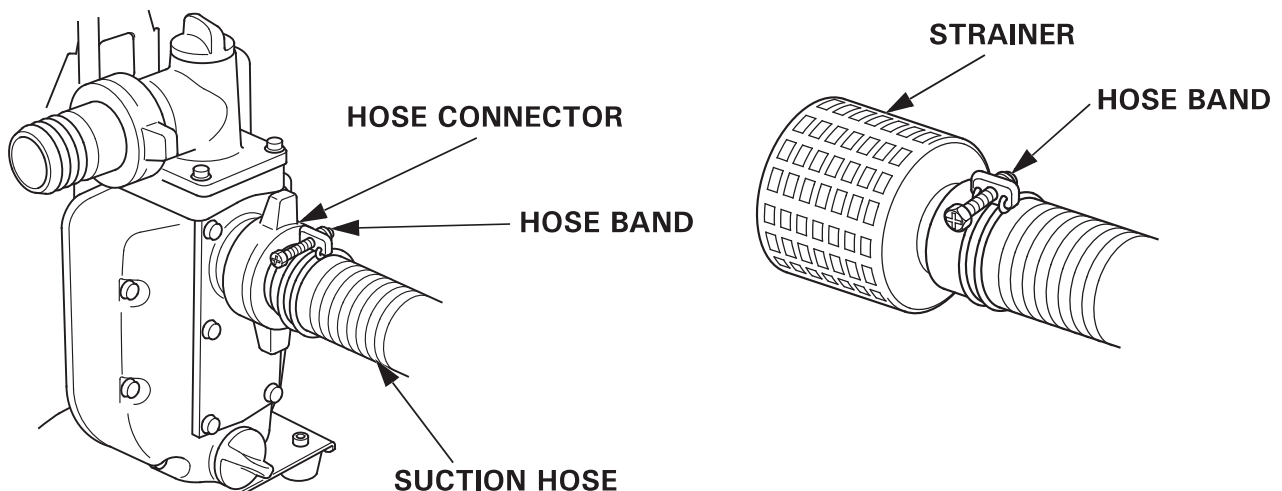


2. Connect the suction hose.

Use commercially available hose, hose connector, and hose bands. The suction hose must be of reinforced, noncollapsible construction. Suction hose length should not be longer than necessary, as pump performance is best when the pump is not far above the water level. Self-priming time is also proportional to hose length. The strainer that is provided with the pump should be attached to the end of the suction hose with a band, as shown.

CAUTION:

Always install the strainer on the end of the suction hose before pumping. The strainer will exclude debris that can cause clogging or impeller damage.

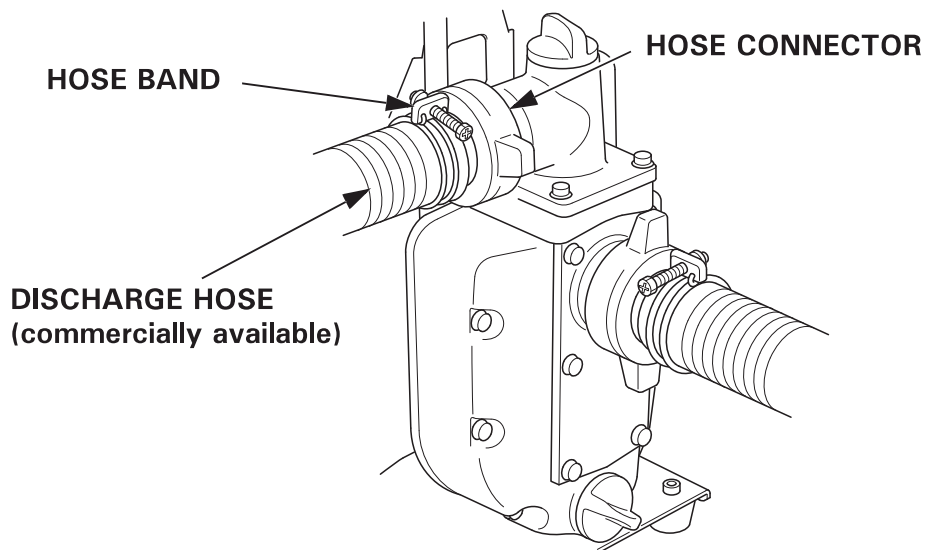


3. Connect the discharge hose.

Use a commercially available hose, hose connector, and hose band. A short, large-diameter hose is most efficient. Long or small-diameter hose increases fluid friction and reduces pump output.

NOTE:

Tighten the hose band securely to prevent the hose from disconnecting under high pressure.



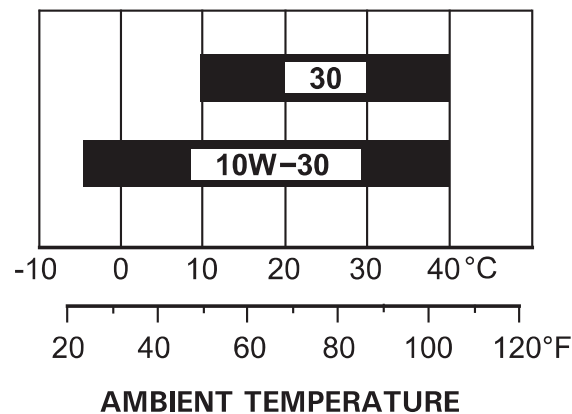
4. Check the engine oil level.

Every 10 hours, check the engine oil level and replenish oil up to the top of the oil filler neck if the pump is operated for more than 10 hours continuously.

CAUTION:

- Engine oil is a major factor affecting engine performance and service life. Nondetergent or vegetable oils are not recommended.
- Be sure to check the engine on a level surface with the engine stopped.

Use 4-stroke motor oil that meets or exceeds the requirements for API service classification SE or later (or equivalent). Always check the API service label on the oil container to be sure it includes the letters SE or later (or equivalent).



SAE 10W-30 is recommended for general use. Other viscosities shown in the chart may be used when the average temperature in your area is within the indicated range.

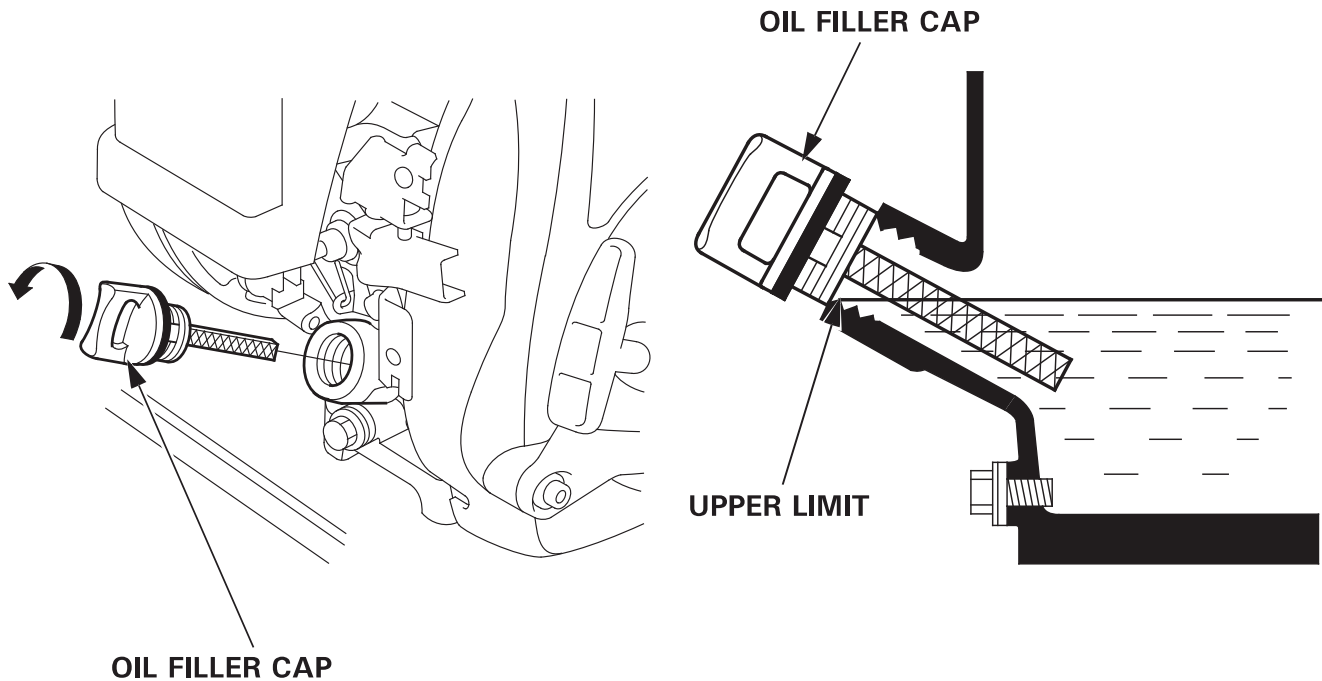
CAUTION:

Using nondetergent oil or 2-stroke engine oil could shorten the engine's service life.

-
1. Place the pump horizontally on a level surface.
 2. Remove the oil filler cap.
 3. Check the oil level. If it is below the upper limit, fill with the recommended oil to the upper limit (see page 11).
 4. Reinstall the oil filler cap securely.

CAUTION:

Running the engine with insufficient oil can cause serious engine damage.



Oil Alert System (equipped type)

The Oil Alert System is designed to prevent engine damage caused by an insufficient amount of oil in the crankcase. Before the oil level in the crankcase can fall below a safe limit, the Oil Alert System will automatically stop the engine (the engine switch will remain in the ON position).

NOTE:

If the engine stops and will not restart, check the engine oil level before troubleshooting in other areas.

5. Check the fuel level.

Remove the fuel tank cap and check the fuel level. Refill the tank if the fuel level is low.

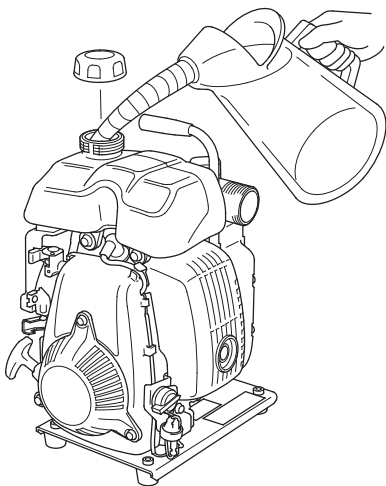
Use automotive unleaded gasoline with a Research Octane Number of 91 or higher (a Pump Octane Number of 86 or higher).

Never use stale or contaminated gasoline or an oil/gasoline mixture. Avoid getting dirt or water in the fuel tank.

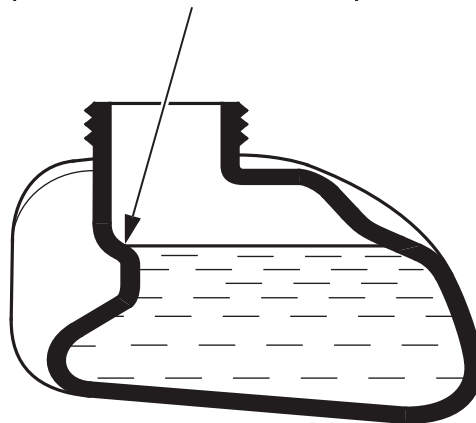
After refueling, tighten the fuel tank cap securely.

▲WARNING

- Gasoline is extremely flammable and is explosive under certain conditions.
- Refuel in a well-ventilated area with the engine stopped. Do not smoke or allow flames or sparks in the refueling area or where gasoline is stored.
- Do not overfill the tank (there should be no fuel above the upper limit mark). After refueling, make sure the tank cap is closed properly and securely.
- Be careful not to spill fuel when refueling. Spilled fuel or fuel vapor may ignite. If any fuel is spilled, make sure the area is dry before starting the engine.
- Avoid repeated or prolonged contact with skin or breathing of vapor. **KEEP OUT OF REACH OF CHILDREN.**



**UPPER LIMIT MARK
(MAXIMUM FUEL LEVEL)**



NOTE:

Gasoline spoils very quickly depending on factors such as light exposure, temperature and time.

In worst cases, gasoline can be contaminated within 30 days.

Using contaminated gasoline can seriously damage the engine (clogged carburetor, stuck valve).

Such damage due to spoiled fuel is disallowed from coverage by the warranty.

To avoid this please strictly follow these recommendations:

- Only use specified gasoline (see page 13).
- Use fresh and clean gasoline.
- To slow deterioration, keep gasoline in a certified fuel container.
- If long storage (more than 30 days) is foreseen, drain fuel tank and carburetor (see page 34).

Gasolines containing alcohol

If you decide to use a gasoline containing alcohol (gasohol), be sure its octane rating is at least as high as that recommended by Honda.

There are two types of "gasohol" : one containing ethanol, and the other containing methanol.

Do not use gasohol that contains more than 10% ethanol.

Do not use gasoline containing more than 5% methanol (methyl or wood alcohol) and that does not also contain co-solvents and corrosion inhibitors for methanol.

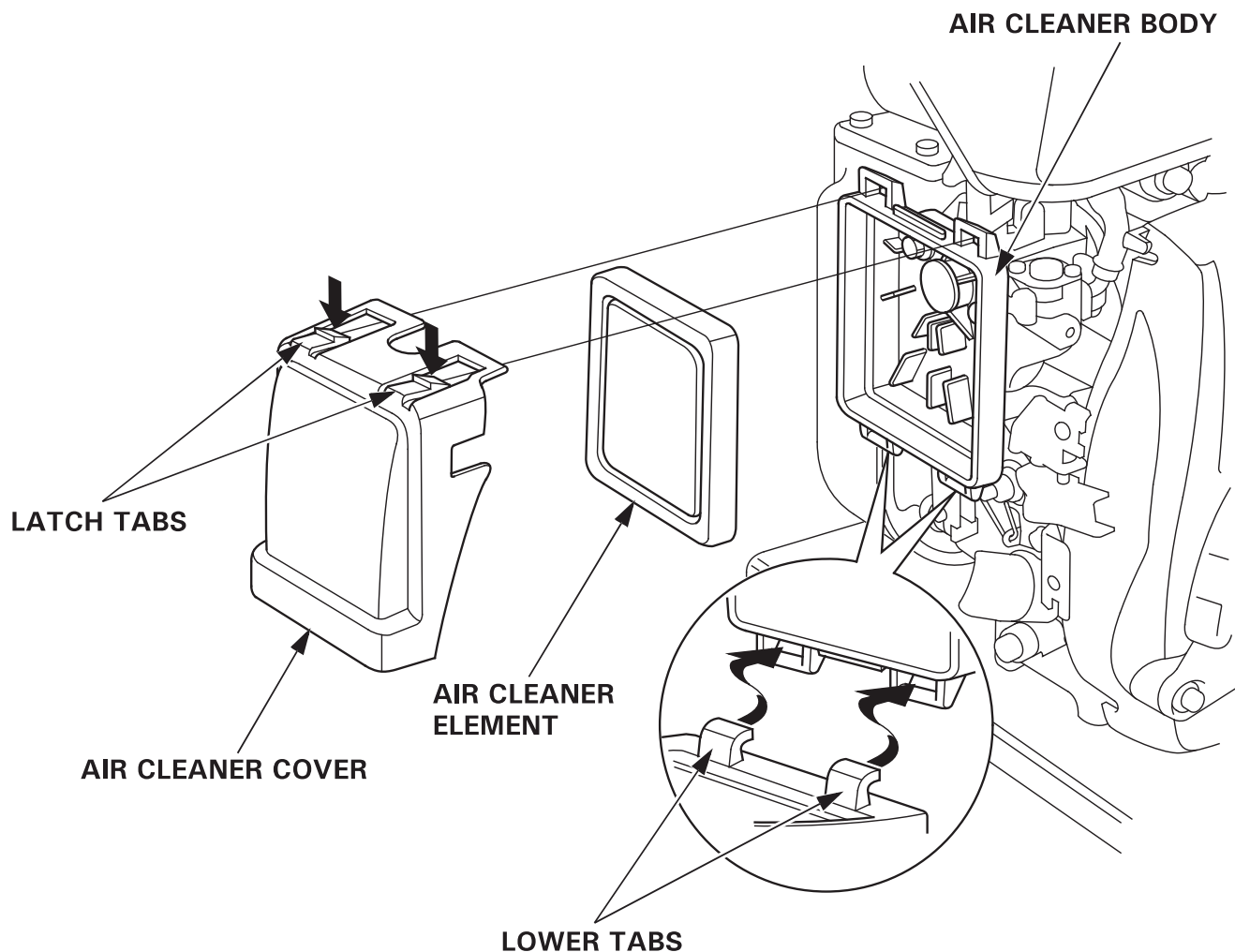
NOTE:

- Fuel system damage or engine performance problems resulting from the use of gasoline that contains more alcohol than recommended is not covered under the warranty.
- Before buying gasoline from an unfamiliar station, first determine if the gasoline contains alcohol, if it does, find out the type and percentage of alcohol used.

If you notice any undesirable operating symptoms while using a particular gasoline. Switch to a gasoline that you know contains less than the recommended amount of alcohol.

6. Check the air cleaner element.

1. Remove the air cleaner cover by unhooking the two latch tabs on the top of the air cleaner cover. Tilt the top of the air cleaner cover back and unhook the two lower tabs.
2. Check the air cleaner element to be sure it is clean and in good condition.
If the air cleaner element is dirty, clean it (see page 28). Replace the air cleaner element if it is damaged.



3. Reinstall the air cleaner element.
4. Reinstall the air cleaner cover by inserting the lower tabs, then insert latch tabs.

CAUTION:

Never run the engine without the air cleaner. Rapid engine wear will result from contaminants such as dust and dirt being drawn through the carburetor into the engine.

7. Check that all nuts, bolts, and screws are tightened.

Check for loose bolts, nuts and screws.

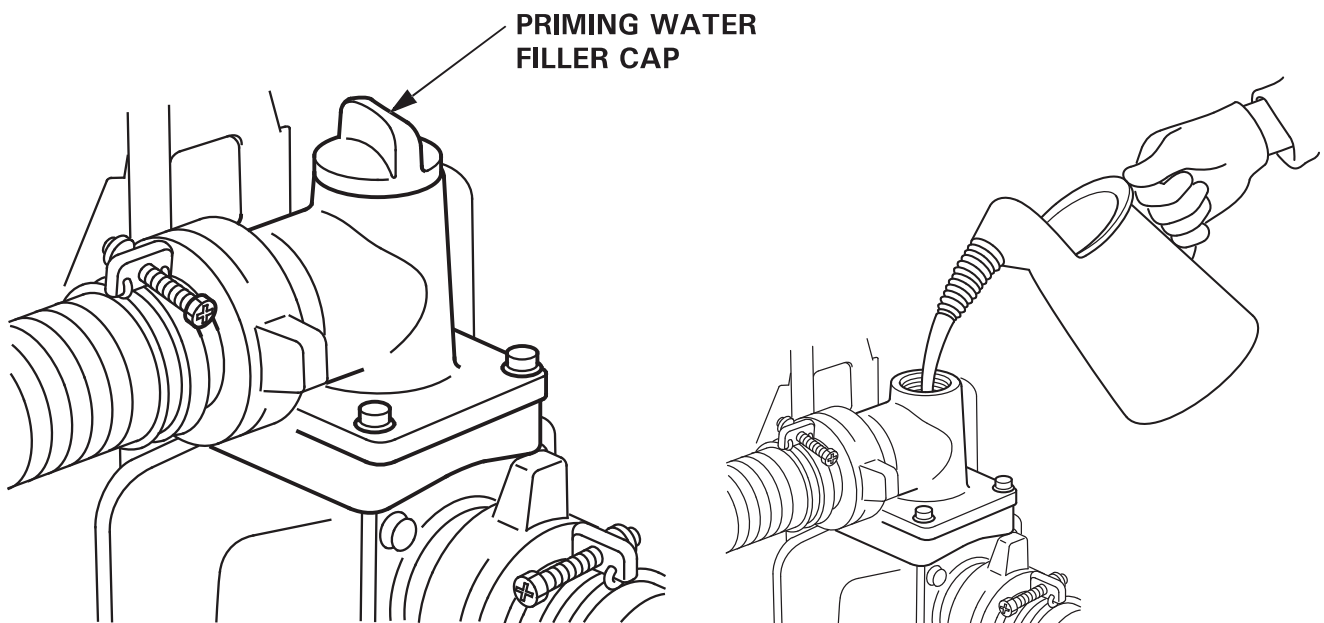
Tighten the bolts, nuts and screws properly and securely, if necessary.

8. Check the priming water.

The pump chamber should be primed with full of water before operating.

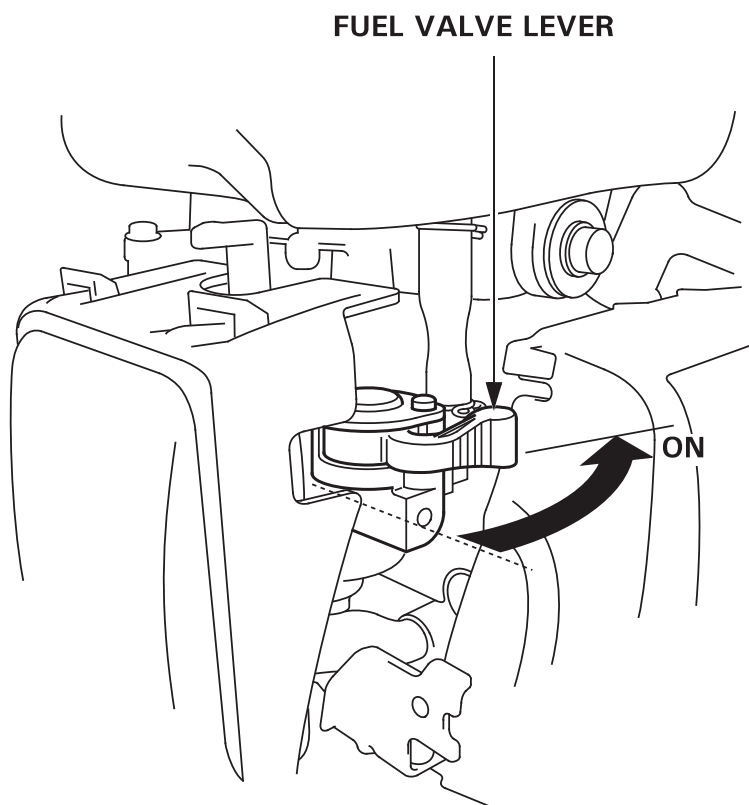
CAUTION:

Never attempt to operate the pump without priming water, or the pump will overheat. Extended dry operation will destroy the pump seal. If the unit has been operated dry, stop the engine immediately and allow the pump to cool before adding priming water.



5. STARTING THE ENGINE

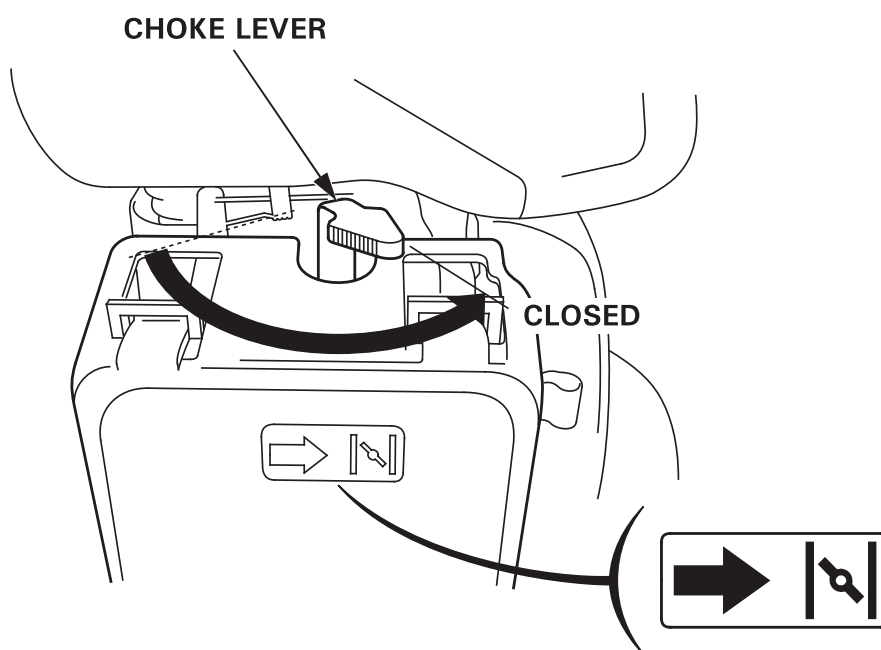
1. Turn the fuel valve lever to the ON position.



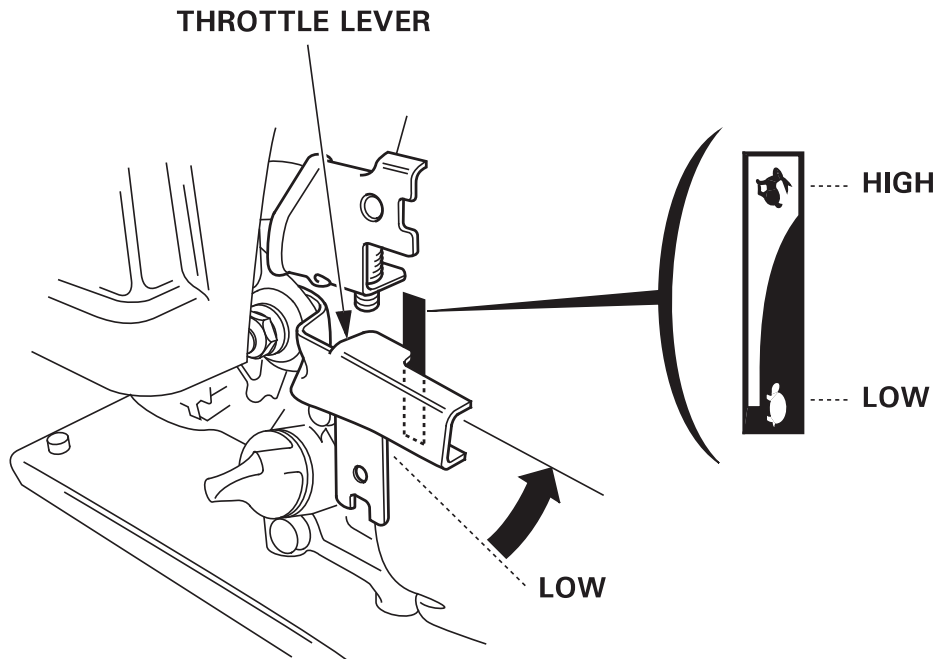
2. To start a cold engine, move the choke lever to the CLOSED position.

NOTE:

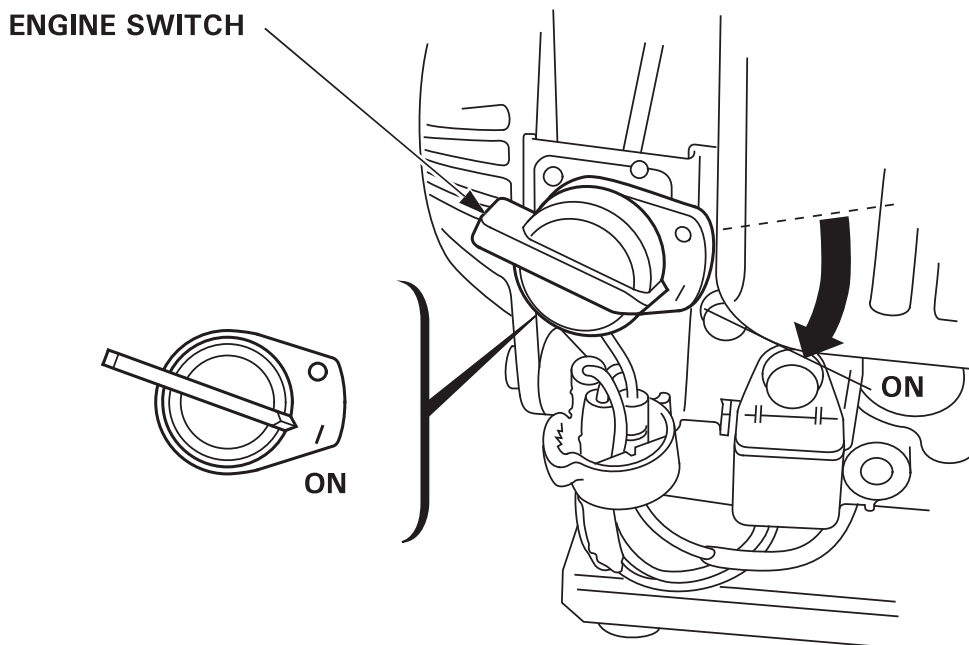
Do not use the choke if the engine is warm or the ambient temperature is high.



3. Move the throttle lever away from the LOW position, about 1/2 of the way toward the HIGH position.



4. Turn the engine switch to the ON position.



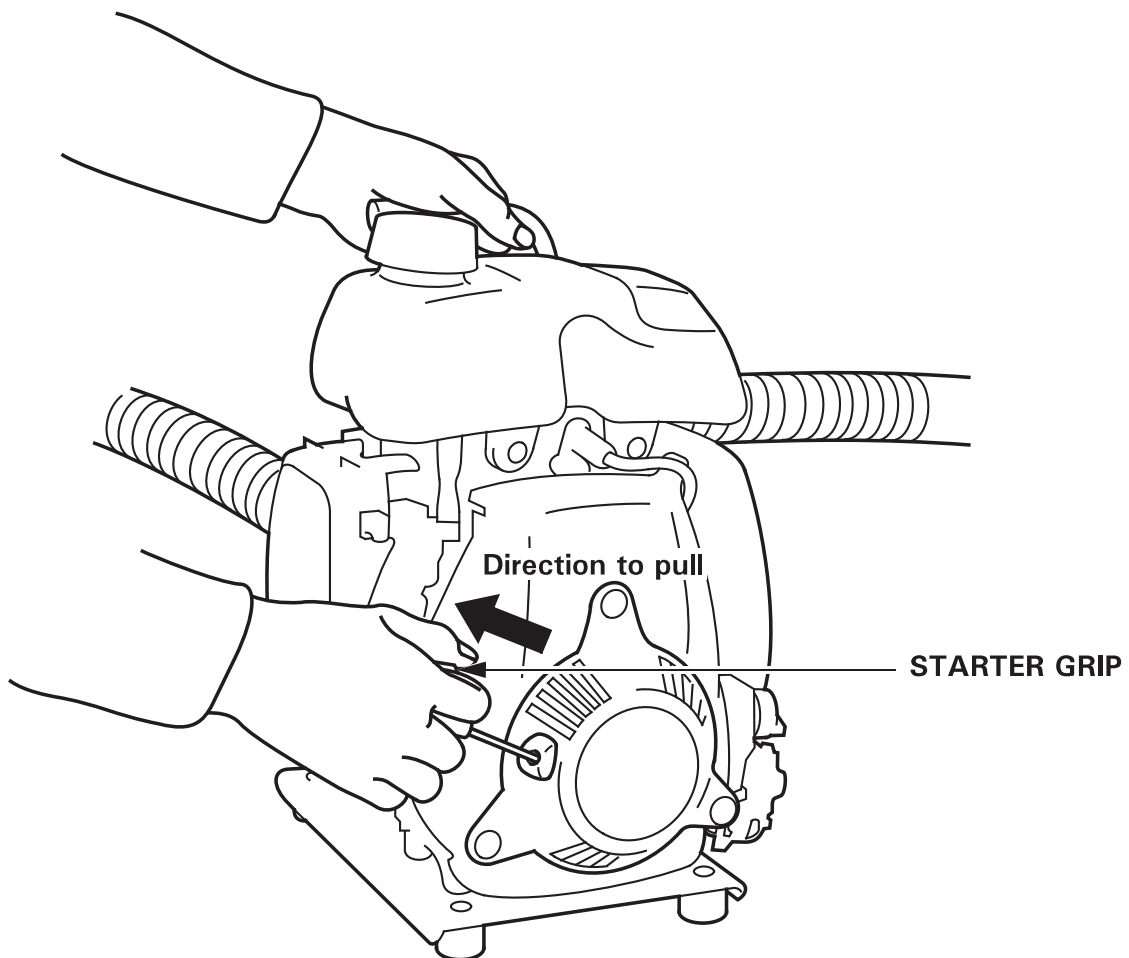
5. Hold the carrying handle securely and pull the starter grip lightly until you feel resistance, then pull briskly in the direction of the arrow as shown below.

CAUTION:

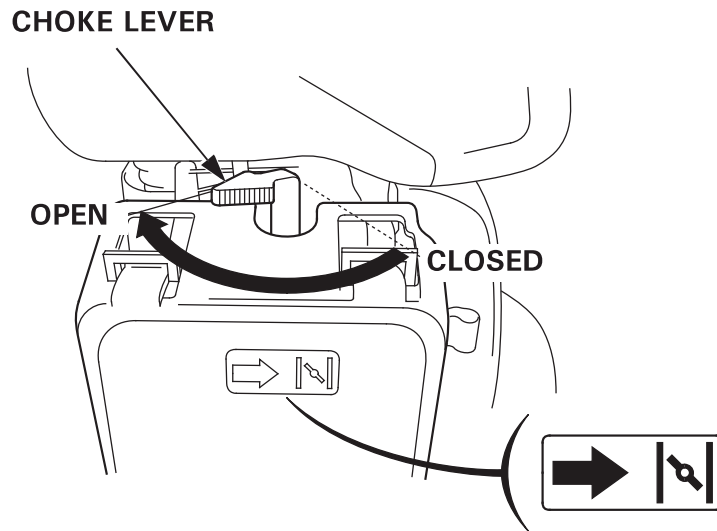
Do not allow the starter grip to snap back against the engine. Return it gently to prevent damage to the starter.

NOTE:

Always pull the starter grip briskly. If not pulled briskly, sparks may fail to jump across the spark plug electrodes, resulting in failure to start the engine.



6. If the choke lever was moved to the CLOSED position to start the engine, gradually move it to the OPEN position as the engine warms up.



- **Carburetor Modification for High Altitude Operation**

At high altitude, the standard carburetor air-fuel mixture will be too rich. Performance will decrease, and fuel consumption will increase. A very rich mixture will also foul the spark plug and cause hard starting. Operation at an altitude that differs from that at which this engine was certified, for extended periods of time, may increase emissions.

High altitude performance can be improved by specific modifications to the carburetor. If you always operate your water pump at altitudes above 1,500 meters (5,000 feet), have your servicing dealer perform this carburetor modification. This engine, when operated at high altitude with the carburetor modifications for high altitude use, will meet each emission standard throughout its useful life.

Even with carburetor modification, engine horsepower will decrease about 3.5% for each 300 meter (1,000 foot) increase in altitude. The effect of altitude on horsepower will be greater than this if no carburetor modification is made.

CAUTION:

When the carburetor has been modified for high altitude operation, the air-fuel mixture will be too lean for low altitude use. Operation at altitudes below 1,500 meters (5,000 feet) with a modified carburetor may cause the engine to overheat and result in serious engine damage. For use at low altitudes, have your servicing dealer return the carburetor to original factory specifications.

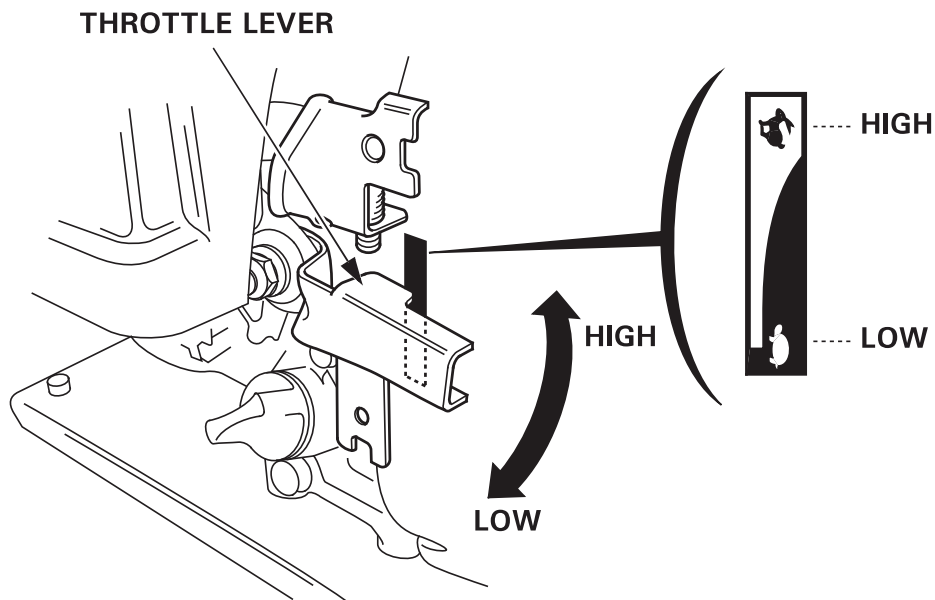
6. OPERATION

CAUTION:

Never use the pump for muddy water, rejected oil, wine, etc.
Do not pull the governor linkage to operate the engine forcibly outside its design parameters.

1. Start the engine according to the procedures described in page 17.
2. Position the throttle lever for the desired engine speed.

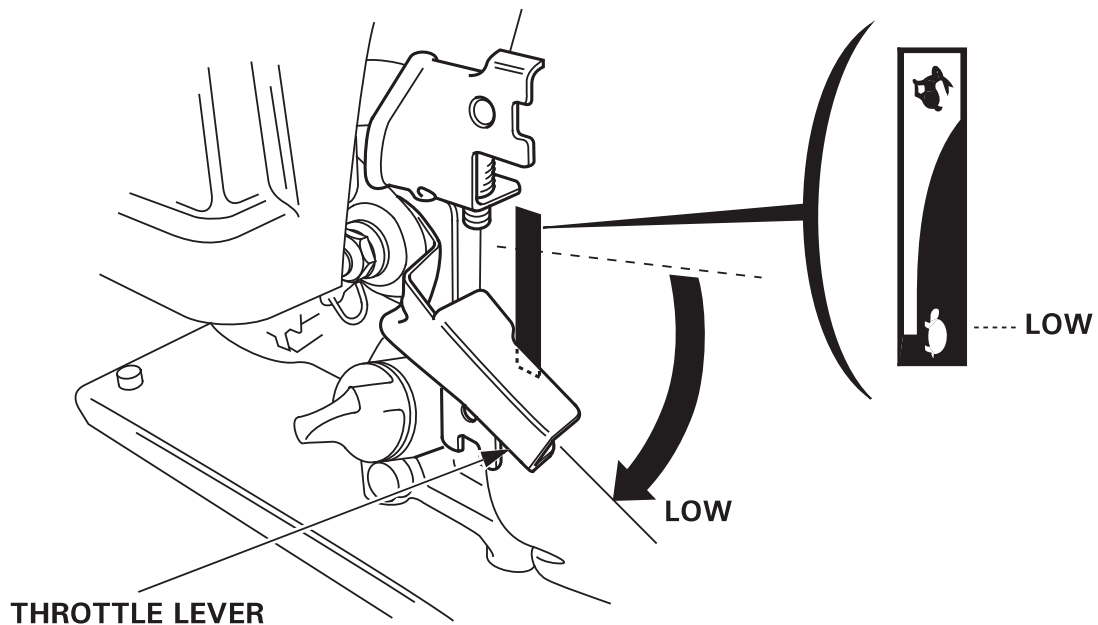
Pump output is controlled by adjusting engine speed. Moving the throttle lever in the HIGH direction will increase pump output, and moving the throttle lever in the LOW direction will decrease pump output.



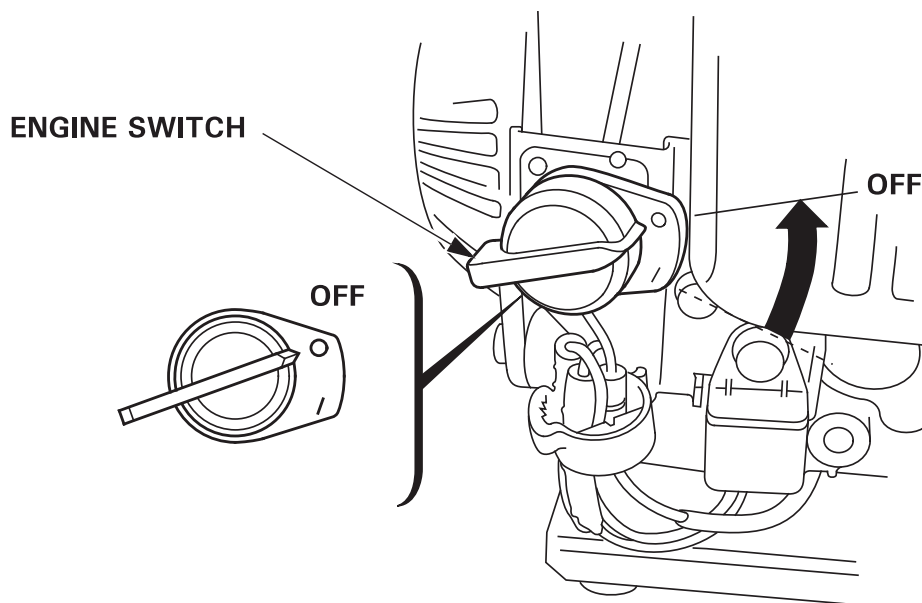
7. STOPPING THE ENGINE

To stop the engine in an emergency, simply turn the engine switch to the OFF position. Under normal conditions, use the following procedure.

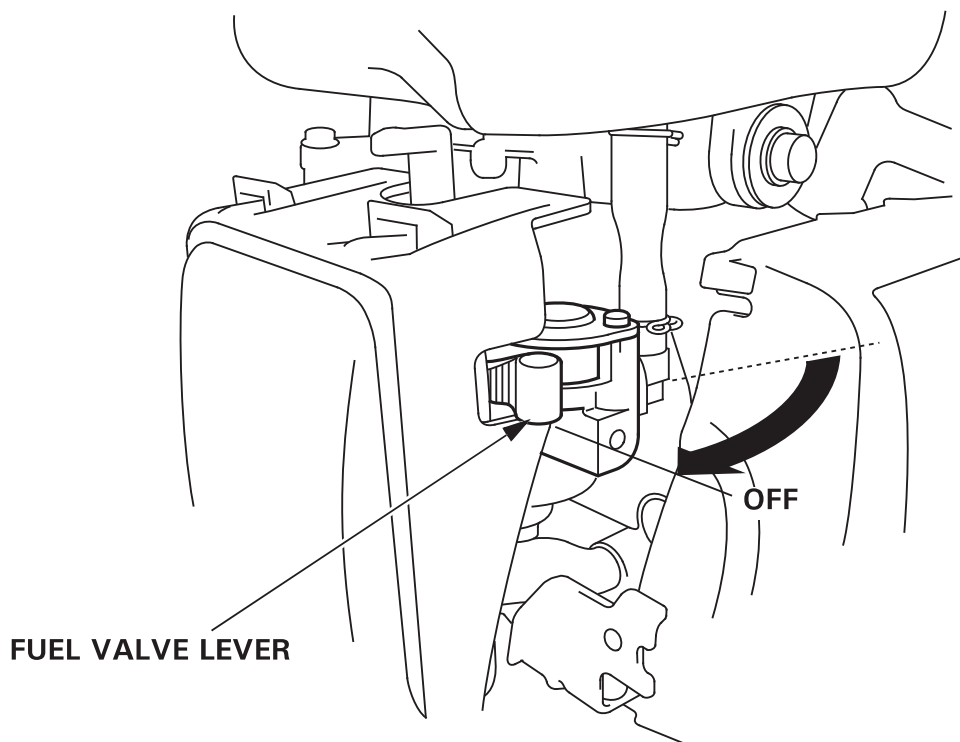
1. Move the throttle lever fully to the LOW position.



2. Turn the engine switch to the OFF position.



3. Turn the fuel valve lever to the OFF position.



After use, remove the pump drain plug (see page 33), and drain the pump chamber. Remove the filler cap, and flush the pump chamber with clean, fresh water. Allow the water to drain from the pump chamber, then reinstall the filler cap and drain plug.

8. MAINTENANCE

Periodic inspection and adjustment of the pump are essential if high level performance is to be maintained. Regular maintenance will also help to extend service life. The required service intervals and the kind of maintenance to be performed are described in the table on the next page.

▲WARNING

- Shut off the engine before performing any maintenance.
- To prevent accidental start-up, turn OFF the engine switch and disconnect the spark plug cap.
- If the engine must be run, make sure the area is well-ventilated. The exhaust contains poisonous carbon monoxide gas; exposure can cause loss of consciousness and may lead to death.

CAUTION:

- If the pump has been used with sea water, etc., clean it with fresh water immediately afterward to reduce corrosion or remove sediment.
- Use genuine Honda parts or their equivalent for maintenance or repair. Replacement parts which are not of equivalent quality may damage the pump.

Maintenance schedule

REGULAR SERVICE PERIOD (1) Perform at every indicated month or operating hour interval, whichever comes first.		Each use	First month or 10 hrs.	Every 3 months or 25 hrs.	Every 6 months or 50 hrs.	Every year or 100 hrs.	Every two years or 300 hrs.	Refer to page
Item								
Engine oil	Check level	o						11
	Change		o		o (3)			27
Air cleaner	Check	o						15
	Clean			o (2)				28
Spark plug	Check-adjust					o		29, 30
	Replace						o	
Spark arrester (Optional parts)	Clean					o (5)		31
Idle speed	Check-adjust					o (4)		—
Valve clearance	Check-adjust						o (4)	—
Combustion chamber	Clean	After every 300 hrs (4)						—
Fuel tank and filter	Clean					o (4)		—
Fuel tube	Check	Every 2 years (Replace if necessary) (4)						—
Impeller	Check					o (4)		—
Impeller clearance	Check					o (4)		—
Pump inlet valve	Check					o (4)		—

(1) For commercial use, log hours of operation to determine proper maintenance intervals.

(2) Service more frequently when used in dusty areas.

(3) Change engine oil every 25 hours when used under heavy load or in high ambient temperatures.

(4) These items should be serviced by your servicing dealer.

(5) In Europe and other countries where the machinery directive 2006/42/EC is enforced, this cleaning should be done by your servicing dealer.

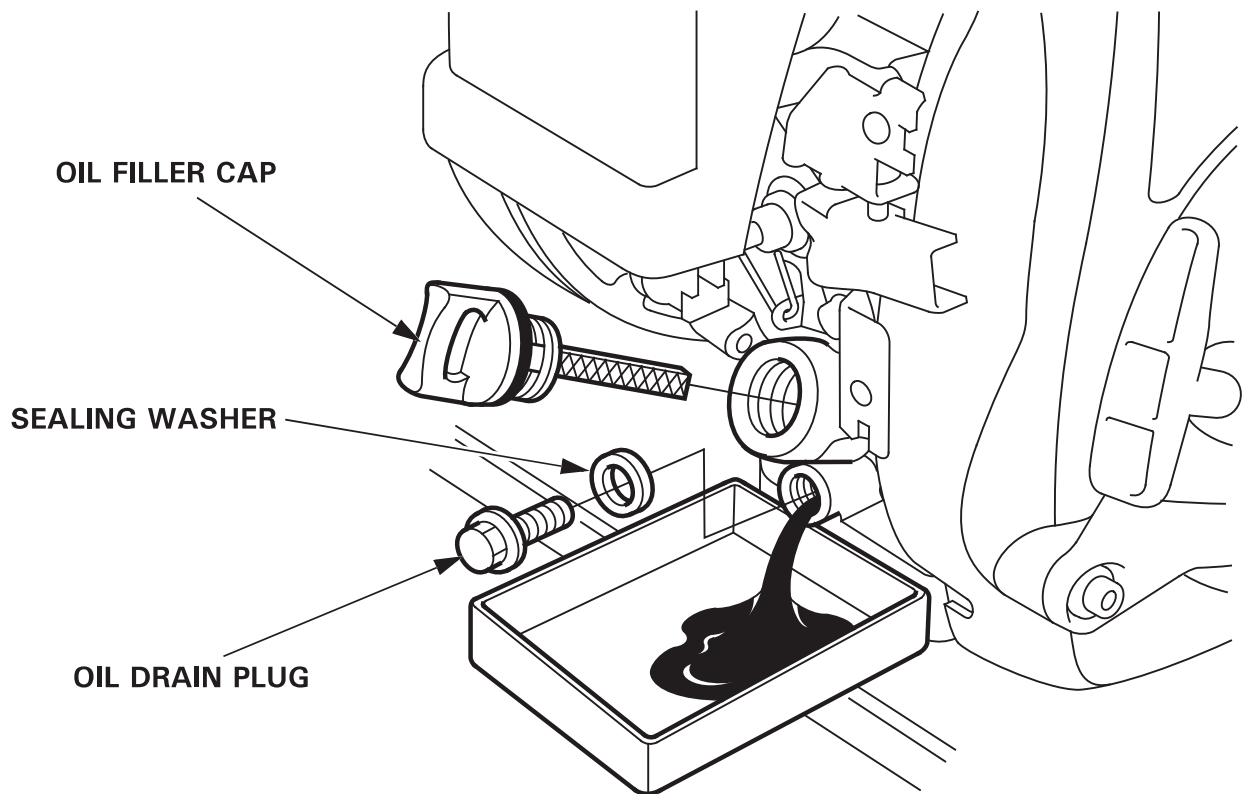
1.Changing oil

Drain the used oil while the engine is warm. Warm oil drains quickly and completely.

- 1.Place a suitable container below the engine to catch the used oil, and then remove the oil filler cap, drain plug and the sealing washer.
- 2.Allow the used oil to drain completely, and then reinstall the drain plug, with a new sealing washer, and tighten it securely.
- 3.With the engine in a level position, fill with the recommended oil to the upper limit (see page 11).

ENGINE OIL CAPACITY: 0.25 L (0.26 US qt, 0.22 Imp qt)

- 4.Screw in the oil filler cap securely.



Wash your hands with soap and water after handling used oil.

NOTE:

Please dispose of used motor oil in a manner that is compatible with the environment. We suggest you take it in a sealed container to your local service station for reclamation. Do not throw it in the trash, pour it on the ground, or down a drain.

2. Air cleaner service

A dirty air cleaner will restrict air flow to the carburetor. To prevent carburetor malfunction, service the air cleaner regularly. Service more frequently when operating the pump in extremely dusty areas.

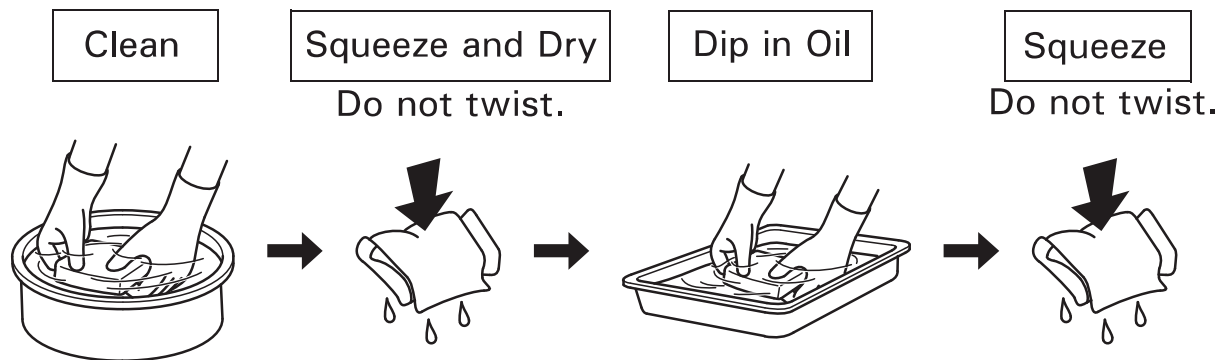
▲WARNING

Never use gasoline or low flash point solvents for cleaning. They are flammable and explosive under certain conditions.

CAUTION:

Never run the pump without the air cleaner. Rapid engine wear will result from contaminants such as dust and dirt being drawn into the engine.

1. Remove the air cleaner cover (see page 15).
2. Clean in the air cleaner element warm soapy water, rinse and allow to dry thoroughly, or clean in a non-flammable or high flash point solvent and allow to dry.
3. Dip the air cleaner element in clean engine oil, and then squeeze out all the excess oil. The engine will smoke when started if too much oil is left in the foam.



4. Wipe dirt from the air cleaner body and cover, using a moist rag. Be careful to prevent dirt from entering the carburetor.
5. Reinstall the air cleaner element (see page 15).

3. Spark plug service

Recommended spark plug: CR5HSB (NGK)
U16FSR-UB (DENSO)

CAUTION:

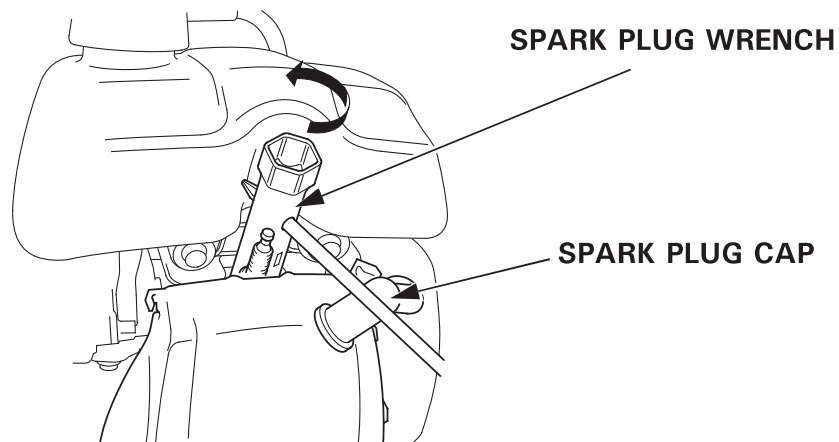
Never use a spark plug of incorrect heat range.

To ensure proper engine operation, the spark plug must be properly gapped and free of deposits.

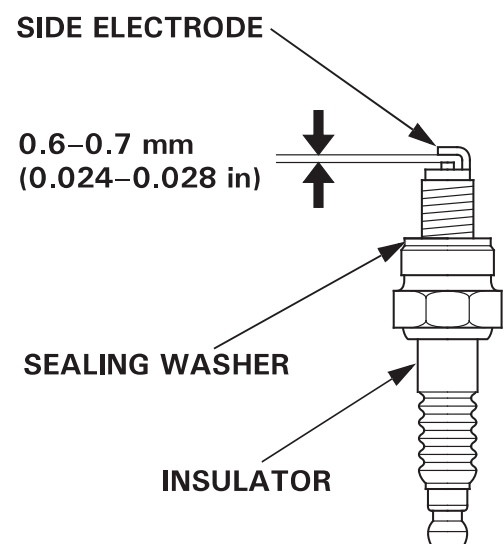
▲WARNING

If the engine has been running, the muffler will be very hot. Be careful not to touch the muffler.

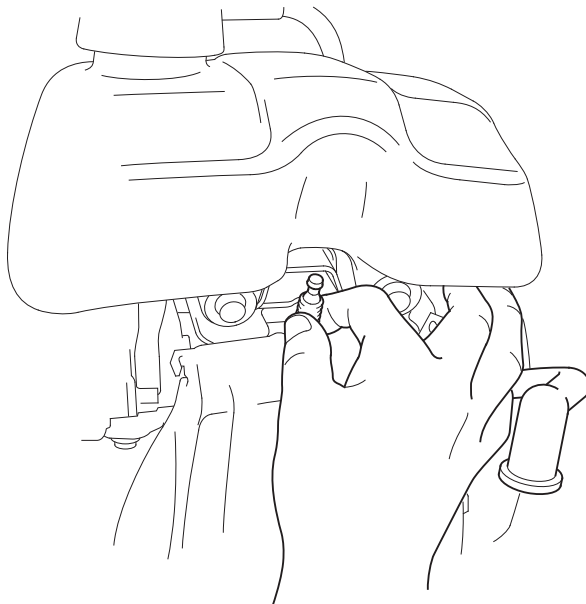
1. Disconnect the spark plug cap, and remove any dirt from around the spark plug area.
2. Remove the spark plug with the proper size spark plug wrench.



3. Visually inspect the spark plug.
Discard the spark plug if there is apparent wear, or if the insulator is cracked or chipped. Clean the spark plug with a wire brush if it is to be reused.
4. Measure the plug gap with a feeler gauge.
Correct as necessary by bending the side electrode.
The gap should be:
0.6–0.7 mm (0.024–0.028 in)



-
5. Check that the sealing washer is in good condition, and thread the spark plug in by hand to prevent cross-threading.
 6. After the spark plug is seated, tighten with a spark plug wrench to compress the washer.



NOTE:

If installing a new spark plug, tighten $1/2$ turn after the spark plug seats to compress the washer. If reinstalling a used spark plug, tighten $1/8$ – $1/4$ turn after the spark plug seats to compress the washer.

CAUTION:

- The spark plug must be securely tightened. An improperly tightened spark plug can become very hot and may cause engine damage.
- Use only the recommended spark plug or equivalent. Spark plugs which have an improper heat range may cause engine damage.

7. Attach the spark plug cap securely.

4. Spark arrester maintenance (optional parts)

In Europe and other countries where the machinery directive 2006/42/EC is enforced, this cleaning should be done by your servicing dealer.

▲ WARNING

If the engine has been running, the muffler will be very hot. Allow it to cool before proceeding.

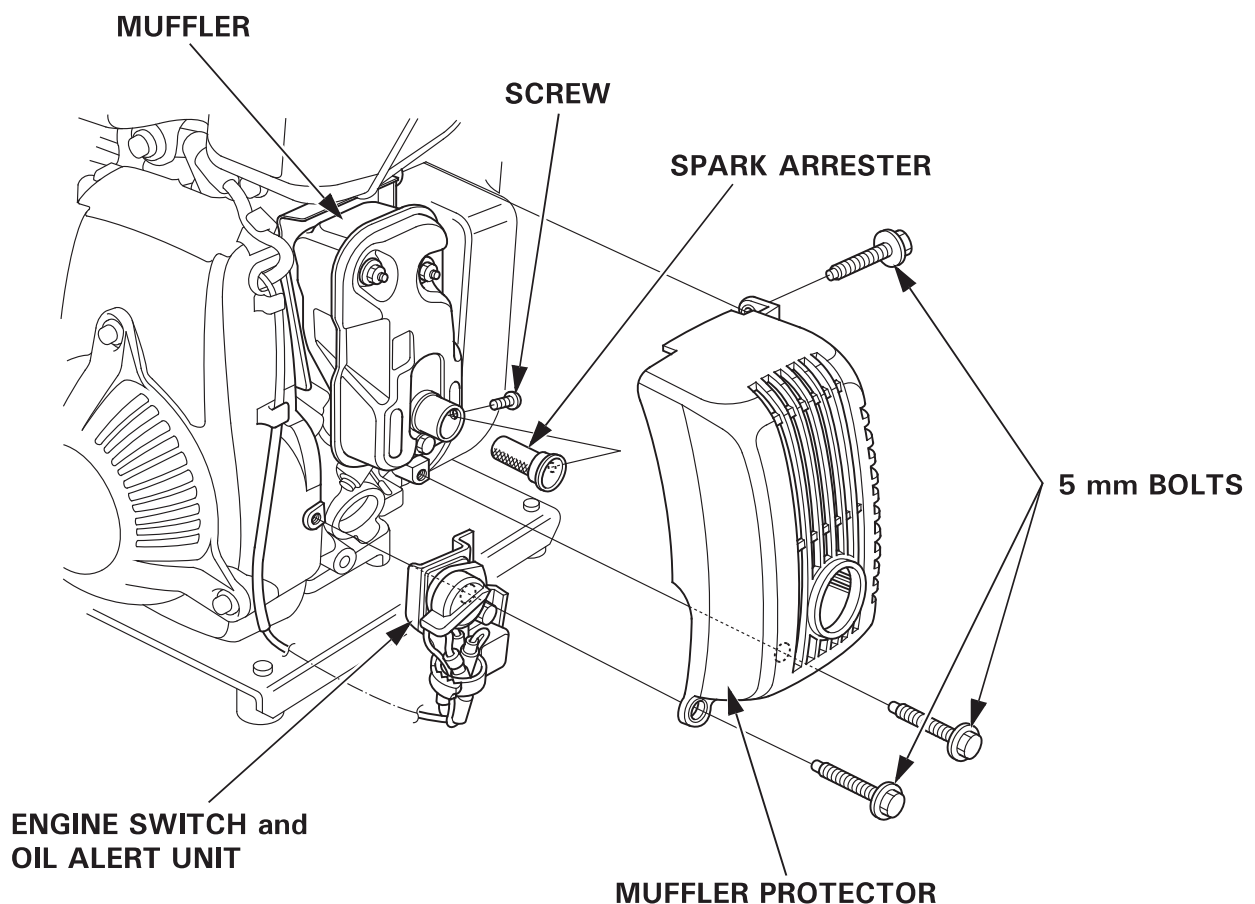
CAUTION:

The spark arrester must be serviced every 100 hours to maintain its efficiency.

1. Remove the muffler protector by removing the three 5 mm bolts.
2. Remove the spark arrester from the muffler by removing a screw.
(Taking care not to damage the wire mesh.)

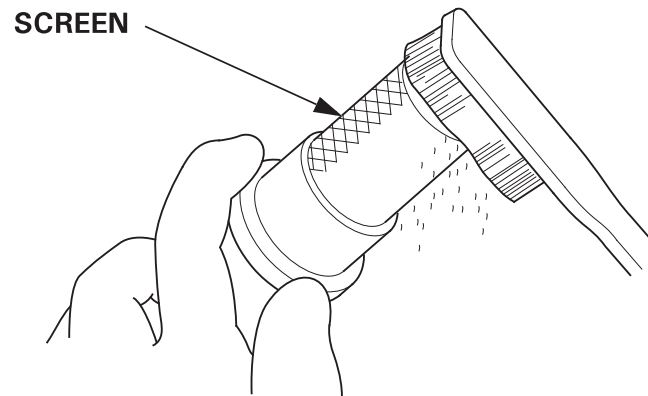
NOTE:

Check for carbon deposits around the exhaust port and the spark arrester, and clean if necessary.



3. Use a brush to remove carbon deposits from the spark arrester screen.

CAUTION:
Be careful not to damage the spark arrester screen.



NOTE:
The spark arrester must be free of breaks and holes. Replace it if necessary.

4. Install the spark arrester and the muffler protector in the reverse order of disassembly.

9. TRANSPORTING/STORAGE

⚠ WARNING

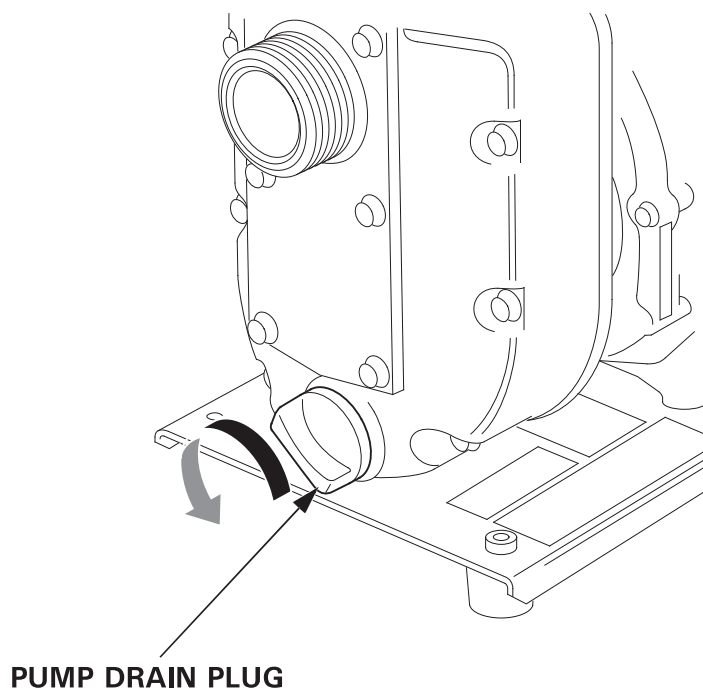
- To avoid severe burns or fire hazards, let the engine cool before transporting the pump or storing it indoors.
- When transporting the pump, turn the fuel valve to the OFF position, keep the pump level and make sure the tank cap is installed securely. Spilled fuel or fuel vapor may ignite.

Before storing the pump for an extended period;

1. Be sure the storage area is free of excessive humidity and dust.
2. Clean the pump interior.....

Sediment will settle in the pump if it has been used in muddy, sandy water or water containing heavy debris.

Pump clean water through the pump before shutting down, or impeller may be damaged when restarting. After flushing, remove the pump drain plug, drain as much water as possible from the pump housing and reinstall the plug.

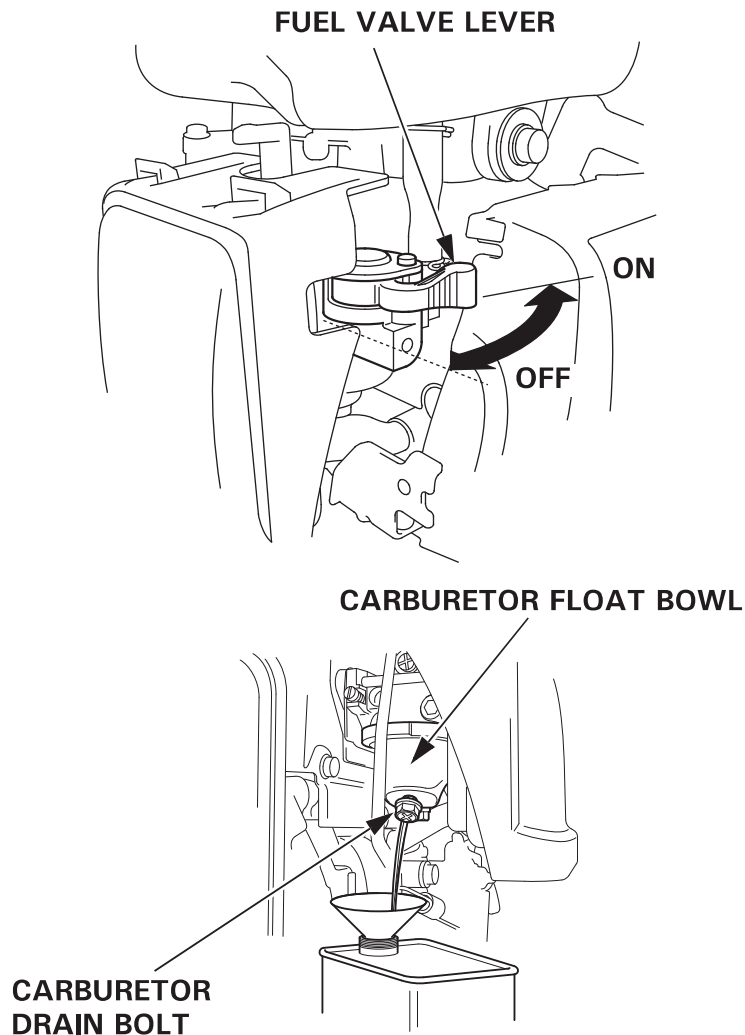


3. Drain the fuel.....

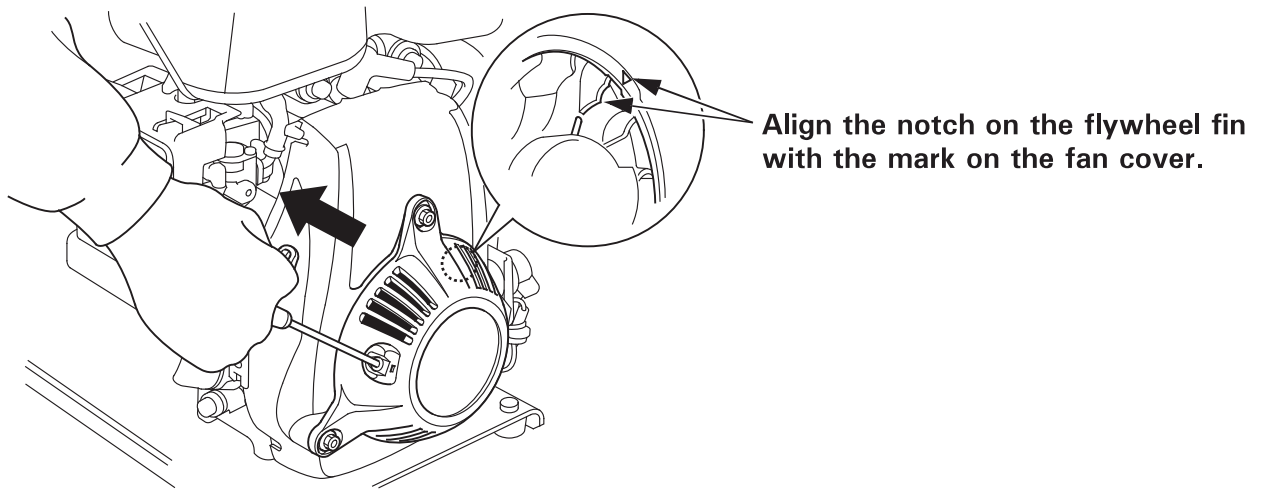
⚠ WARNING

Gasoline is extremely flammable and is explosive under certain conditions. Do not smoke or allow flames or sparks in the area.

- a. Remove the fuel filler cap, and empty the fuel tank into an approved gasoline container using a commercially available hand siphon.
Do not use an electric pump.
- b. Turn the fuel valve lever to the ON position and loosen the carburetor drain bolt by turning 1 to 2 turns counter clockwise. Tip the pump slightly to allow draining fuel to clear the control linkage.
- c. After all fuel has drained, tighten the carburetor drain bolt securely, turn the fuel valve lever to the OFF position and reinstall the fuel tank cap securely.



-
4. Change the engine oil (see page 27).
 5. Clean the air cleaner (see page 28).
 6. Remove the spark plug, and pour about a tablespoon of clean engine oil into the cylinder. Crank the engine several revolutions to distribute the oil, then reinstall the spark plug.
 7. Pull the starter grip until you feel resistance and the notch on the flywheel fin aligns with the mark on the fan cover. This closes the valves so moisture cannot enter the engine cylinder, and protects the engine from dust and corrosion. Return the starter rope gently.



8. Cover the pump to keep out dust.

10. TROUBLESHOOTING

When the engine will not start:

1. Is the engine switch to the ON position?
2. Is there enough oil in the engine? (With Oil Alert system type)
3. Is the fuel valve lever to the ON position?
4. Is there fuel in the fuel tank?
5. Is gasoline reaching the carburetor?
To check, loosen the carburetor drain bolt with the fuel valve lever to the ON position.
6. Is the spark plug in good condition?

Remove and inspect the spark plug. Clean, readjust gap and dry the spark plug. Replace it if necessary.

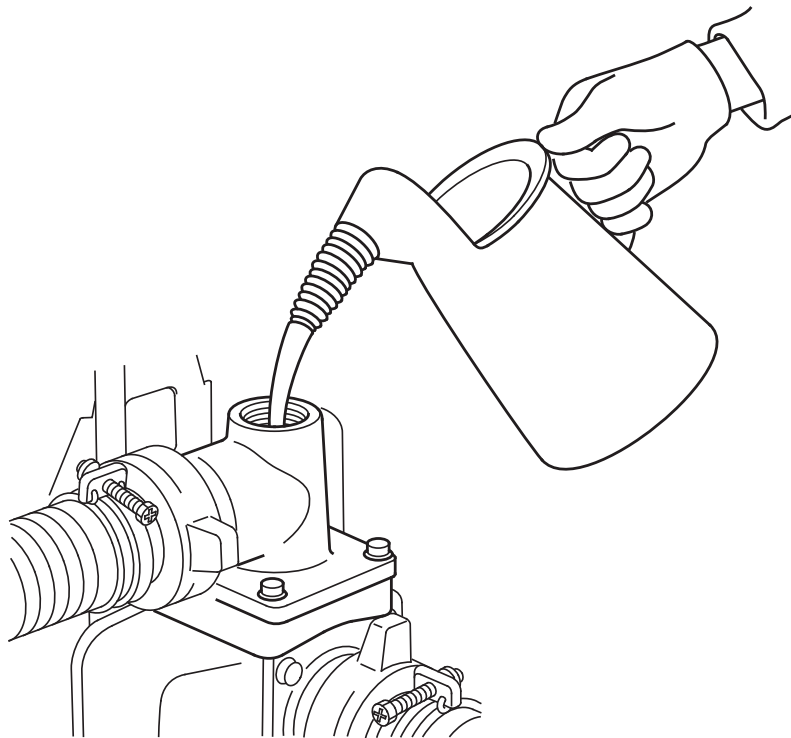
7. If the engine still does not start, take the water pump to your servicing dealer.

▲WARNING

If any fuel is spilled, make sure the area is dry before starting the engine. Spilled fuel or fuel vapor may ignite.

When the pump cannot pump the water:

1. Is the pump fully primed?



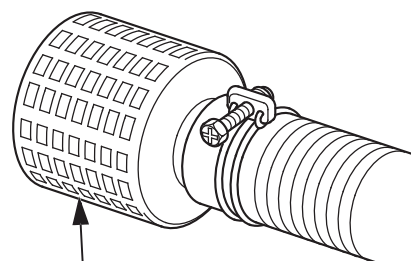
2. Is the strainer clogged?

3. Are the hose bands installed securely?

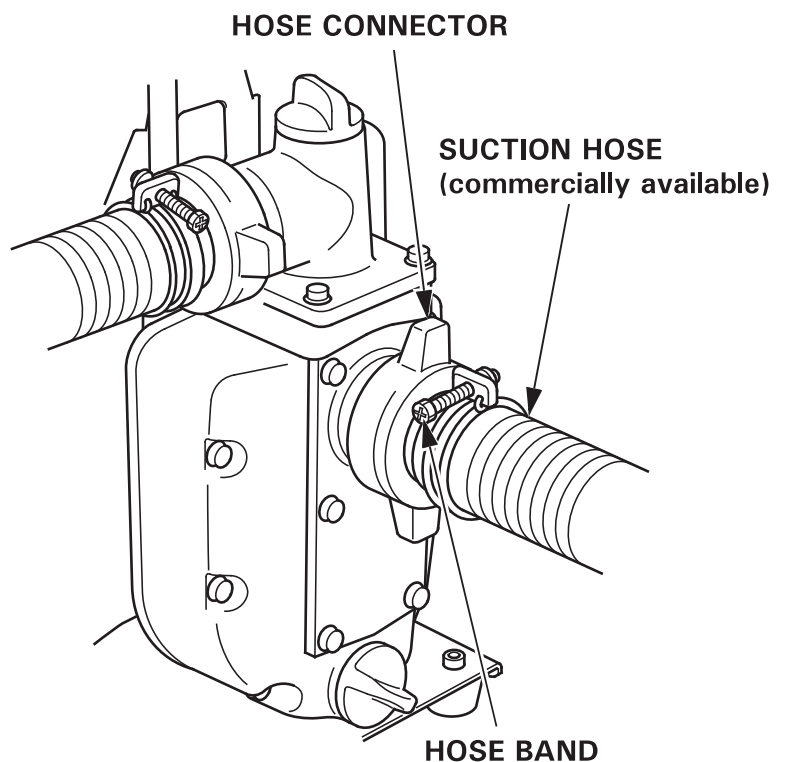
4. Are the hoses damaged?

5. Is the suction head too high?

6. If the pump still does not operate, take the water pump to an authorized Honda dealer.



STRAINER



11. SPECIFICATIONS

Model	WX15
Power products description code	WZBY

Dimensions and Weight

Length	325 mm (12.8 in)
Width	275 mm (10.8 in)
Height	375 mm (14.8 in)
Dry mass [weight]	9.0 kg (19.8 lbs)

Engine

Model	GXH50T
Engine type	4-stroke, overhead valve, single cylinder
Displacement [Bore × Stroke]	49.4 cm ³ (3.01 cu-in) 41.8 × 36.0 mm (1.6 × 1.4 in)
Engine Net Power <small>(in accordance with SAE J1349*)</small>	1.6 kW (2.2 PS)/7,000 rpm
Engine Max. Net Torque <small>(in accordance with SAE J1349*)</small>	2.7 N·m (0.28 kgf·m, 2.0 lbf·ft)/4,500 rpm
Cooling system	Forced air
Ignition system	Transistor magneto
PTO shaft rotation	Counterclockwise
Fuel tank capacity	0.77 L (0.203 US gal, 0.169 Imp gal)

*The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 7,000 rpm (Engine Net Power) and at 4,500 rpm (Engine Max. Net Torque). Mass production engines may vary from this value.

Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the operating speed of the engine in application, environmental conditions, maintenance, and other variables.

Pump

Suction port diameter	40 mm (1.5 in)
Discharge port diameter	40 mm (1.5 in)
Total head (maximum)	40 m (131 ft)
Suction head (maximum)	8 m (26 ft)
Capacity	240 L (63.4 US gal, 52.8 Imp gal)
Self-priming time	120 sec/5 m (16.4 ft)

Noise

Sound pressure level at the workstation (EN 809: 1998 + A1: 2009/AC: 2010)	88 dB (A)
Uncertainty	2 dB (A)
Measured sound power level (2000/14/EC, 2005/88/EC)	101 dB (A)
Uncertainty	2 dB (A)
Guaranteed sound power level (2000/14/EC, 2005/88/EC)	103 dB (A)

Tune-up

ITEM	SPECIFICATION	MAINTENANCE
Spark plug gap	0.6–0.7 mm (0.024–0.028 in)	Refer to page 29
Valve clearance (cold)	IN: 0.08 ± 0.02 mm EX: 0.11 ± 0.02 mm	See your authorized Honda dealer
Other specification	No other Adjustment needed.	

Specifications are subject to change without notice.

MEMO

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Fax : (03) 9270 1133

"EC Declaration of Conformity" CONTENT OUTLINE
"CE-Déclaration de conformité" DESCRIPTION DE TABLE DES MATIERES
"EU-Konformitätserklärung" INHALTSÜBERSICHT
DESCRIPCIÓN GENERAL DEL CONTENIDO DE LA "Declaración de Conformidad CE"
DESCRIZIONE DEL CONTENUTO DELLA "Dichiarazione CE di Conformità"

EC Declaration of Conformity

1. The undersigned, Piet Renneboog, on behalf of the authorized representative, herewith declares that the machinery described below fulfils all the relevant provisions of:
- Directive 2006/42/EC on machinery
 - Directive 2004/108/EC on electromagnetic compatibility
 - Directive 2000/14/EC – 2005/88/EC on outdoor noise

2. Description of the machinery

- a) Generic denomination: Water pump
 b) Function: pumping of water

c) Commercial name	d) Type	e) Serial number
*1	*1	

3. Manufacturer
 Honda Motor Co., Ltd.
 2-1-1 Minamiaoyama
 Minato-ku, Tokyo, JAPAN

4. Authorized representative and able to compile the technical documentation
 Honda Motor Europe Ltd Belgian Branch
 p/a Honda Motor Europe Ltd – Aalst Office
 Wijngaardveld 1 (Noord V)
 B-9300 Aalst (Belgium)

5. References to harmonized standards	6. Other standards or specifications
EN 809:1998+A1:2009/AC:2010	-

7. Outdoor noise Directive

- a) Measured sound power dB(A): *1
 b) Guaranteed sound power dB(A): *1
 c) Noise parameter (kW/min⁻¹): *1
 d) Conformity assessment procedure: ANNEX V
 e) Notified body: -

8. Done at: Aalst , BELGIUM
 9. Date:

 Piet Renneboog
 Homologation Manager
 Honda Motor Europe Ltd Belgian Branch
 p/a Honda Motor Europe Ltd – Aalst Office

*1: see specification page.
 *1: voir page de spécifications
 *1: Siehe Spezifikationen-Seite

*1: consulte la página de las especificaciones
 *1: vedi la pagina delle caratteristiche tecniche

<p>Français. (French) Déclaration CE de Conformité</p> <p>1. Le sous signé, Piet Renneboog, de la part du représentant autorisé, déclare que la machine décrit ci-dessous répond à toutes les dispositions applicables de</p> <p>* Directive Machine 2006/42/CE * Directive 2004/108/CE sur la compatibilité électromagnétique * Directive 2000/14/CE - 2005/88/CE des émissions sonores dans l'environnement des matériels destinés à être utilisés à l'extérieur des bâtiments</p> <p>2. Description de la machine a) Dénomination générique : Pompe à eau b) Fonction : pomper de l'eau c) Nom Commercial d) Type e) Numéro de série</p> <p>3. Constructeur</p> <p>4. Représentant autorisé et en charge des éditions de documentation techniques</p> <p>5. Référence aux normes harmonisées</p> <p>6. Autres normes et spécifications</p> <p>7. Directive des émissions sonores dans l'environnement des matériels destinés à être utilisés à l'extérieur des bâtiments a) Puissance acoustique mesurée b) Puissance acoustique garantie c) Paramètre du bruit d) Procédure d'évaluation de conformité e) Organisme notifié</p> <p>8. Fait à 9. Date</p>	<p>Italiano (Italian) Dichiarazione CE di Conformità</p> <p>1. Il sottoscritto, Piet Renneboog, in qualità di rappresentante autorizzato, dichiara qui di seguito che la macchina sotto descritta soddisfa tutte le disposizioni pertinenti delle:</p> <p>* Direttiva macchine 2006/42/CE * Direttiva sulla compatibilità elettromagnetica 2004/108/CE * Direttiva sulla emissione acustica delle macchine e attrezzature destinate a funzionare all'aperto 2000/14/CE - 2005/88/CE</p> <p>2. Descrizione della macchina a) Denominazione generica : Motopompa b) Funzione : Pompaggio di acqua c) Denominazione commerciale d) Tipo e) Numero di serie</p> <p>3. Costruttore</p> <p>4. Rappresentante autorizzato e competente per la compilazione della documentazione tecnica</p> <p>5. Riferimento agli standard armonizzati</p> <p>6. Altri standard o specifiche</p> <p>7. Direttiva sulla emissione acustica delle macchine e attrezzature destinate a funzionare all'aperto a) Livello di potenza sonora misurato b) Livello di potenza sonora garantito c) Parametri emissione acustica d) Procedura di valutazione della conformità e) Organismo notificato</p> <p>8. Fatto a 9. Data</p>	<p>Deutsch (German) EG-Konformitätserklärung</p> <p>1. Der Unterzeichner, Piet Renneboog erklärt hiermit im Namen der Bevollmächtigten, dass das hierunter genannte Maschine allen einschlägigen Bestimmungen der * entspricht.</p> <p>* Maschinenrichtlinie 2006/42/EG * Richtlinie der Elektromagnetischen Kompatibilität 2004/108/EG * Geräuschrictlinie im Freien 2000/14EG - 2005/88/EG</p> <p>2. Beschreibung der Maschine a) Allgemeine Bezeichnung : Wasserpumpe b) Funktion : Wasser pumpen c) Handelsbezeichnung d) Typ e) Seriennummer</p> <p>3. Hersteller</p> <p>4. Bevollmächtigter und in der Position, die technische Dokumentation zu erstellen</p> <p>5. Verweis auf harmonisierte Normen</p> <p>6. Andere Normen oder Spezifikationen</p> <p>7. Geräuschrictlinie im Freien a) gemessene Lautstärke b) Schalleistungspegel c) Geräuschvorgabe d) Konformitätsbewertungs Ablauf e) Benannte Stelle</p> <p>8. Ort 9. Datum</p>
<p>Nederlands (Dutch) EG-verklaring van overeenstemming</p> <p>1. Ondergetekende, Piet Renneboog, in naam van de gemachtigde van de fabrikant, verklaart hiermee dat het hieronder beschreven machine voldoet aan alle toepasselijke bepalingen van :</p> <p>* Richtlijn 2006/42/EG betreffende machines * Richtlijn 2004/108/EG betreffende elektromagnetische overeenstemming * Richtlijn 2000/14/EG - 2005/88/EG betreffende geluidsemisssie (openlucht)</p> <p>2. Beschrijving van de machine a) Algemene benaming : Waterpomp b) Functie : water pompen c) Handelsbenaming d) Type e) Serienummer</p> <p>3. Fabrikant</p> <p>4. Gemachtigde van de fabrikant en in staat om de technische documentatie samen te stellen</p> <p>5. Refereert naar geharmoniseerde normen</p> <p>6. Andere normen of specificaties</p> <p>7. Geluidsemisierichtlijn (openlucht) a) Gemeten geluidsvermogensniveau b) Gewaarborgd geluidsvermogensniveau c) Geluidsparameter d) Conformiteitsbeoordelingsprocedure e) Aangemelde instantie</p> <p>8. Plaats 9. Datum</p>	<p>Dansk (Danish) EF OVERENSTEMMELSEERKLÆRING</p> <p>1. UNDERTEGNEDE, PIET RENNEBOOG, PÅ VEGNE AF DEN AUTORISEREDE REPRÆSETANT, ERKLÆRER HERMED AT MASKINEN, SOM ER BESKREVET NEDENFOR, OPFYLDER ALLE RELEVANTE BESTEMMELSER IFØLGE:</p> <p>* MASKINDIREKTIV 2006/42/EF * EMC-DIREKTIV 2004/108/EF * DIREKTIV OM STØJEMISSION 2000/14/EF - 2005/88/EF</p> <p>2. BESKRIVELSE AF PRODUKTET a) FÆLLESBETEGNELSE : Vandpumpe b) ANVENDELSE : Pumpning af vand c) HANDELSBETEGNELSE d) TYPE e) SERIENUMMER</p> <p>3. PRODUCENT</p> <p>4. AUTORISERET REPRÆSENTANT OG I STAND TIL AT UDARBEJDE DEN TEKNISKE DOKUMENTATION</p> <p>5. REFERENCE TIL HARMONISEREDE STANDARDER</p> <p>6. ANDRE STANDARDER ELLER SPEFIFIKATIONER</p> <p>7. DIREKTIV OM STØJEMISSION FRA MASKINER TIL UDENDØRS BRUG a) MÅLT LYDEFFEKTNIVEAU b) GARANTERET LYDEFFEKTNIVEAU c) STØJPARAMETER d) PROCEDURE FOR OVERENSSTEMMELSESVURDERING e) BEMYNDIGET ORGAN</p> <p>8. STED 9. DATO</p>	<p>Ελληνικά (Greek) ΕΚ-Δήλωση συμμόρφωσης</p> <p>1. Ο κάτωθι υπογεγραμμένος ,Piet Renneboog, εκ μέρους του εξουσιοδοτημένου αντιπροσώπου με το παρών δηλώνω ότι το παρακάτω περιγραφόμενο όχημα πληροί όλες τις σχετικές προδιαγραφές του:</p> <p>* Οδηγία 2006/42/ΕΚ για μηχανές * Οδηγία 2004/108/ΕΚ για την ηλεκτρομαγνητική συμβατότητα * Οδηγία 2000/14/ΕΚ - 2005/88/ΕΚ για το επίπεδο θορύβου σε εξωτερικούς χώρους.</p> <p>2. Περιγραφή μηχανήματος a) Γενική ονομασία : Αντλία νερού b) Λειτουργία : για άντληση υδάτων c) Εμπορική ονομασία d) Τύπος e) Αριθμός σειράς παραγωγής</p> <p>3. Κατασκευαστής</p> <p>4. Εξουσιοδοτημένος αντιπρόσωπος και είναι σε θέση να καταρτίσει τον τεχνικό φάκελο</p> <p>5. Αναφορά σε εναρμονισμένα πρότυπα</p> <p>6. Λοιπά πρότυπα ή προδιαγραφές</p> <p>7. Οδηγία επιπέδου θορύβου εξωτερικών χώρων a) Μέτρηση σε ηχητική ένταση b) Εγγυημένη ηχητική ένταση c) Ηχητική παράμετρος d) Διαδικασία πιστοποίησης e) Οργανισμός πιστοποίησης</p> <p>8. Η δοκιμή έγινε 9. Ημερομηνία</p>
<p>Svenska (Swedish) EG-försäkran om överensstämmelse</p> <p>1. Undertecknad, Piet Renneboog, på uppdrag av auktoriserad representant, deklarerar härmed att maskinen beskriven nedan fullföljer alla relevanta bestämmelser enl :</p> <p>* Direktiv 2006/42/EG gällande maskiner * Direktiv 2004/108/EG gällande elektromagnetisk kompatibilitet * Direktiv 2000/14//EG - 2005/88/EG gällande buller utomhus</p> <p>2. Maskinbeskrivning a) Allmän benämning : Vattenpump b) Funktion : pumpning av vatten c) Och varunamn d) Typ e) Serienummer</p> <p>3. Tillverkare</p> <p>4. Auktoriserad representant och ska kunna sammanställa teknisk dokumentationen</p> <p>5. referens till överensstämmande standarder</p> <p>6. Andra standarder eller specifikationer</p> <p>7. Direktiv för buller utomhus a) Uppmätt ljudnivå b) Garanterad ljudnivå c) Buller parameter d) Förfarande för bedömning e) Anmälda organ</p> <p>8. Utfärdat vid 9. Datum</p>	<p>Español (Spanish) Declaración de Conformidad CE</p> <p>1. El abajo firmante, Piet Renneboog, en representación del representante autorizado, adjunto declara que la máquina abajo descrita, cumple las cláusulas relevantes de:</p> <p>* Directiva 2006/42/CE de maquinaria * Directiva 2004/108/CE de compatibilidad electromagnética * Directiva 2000/14/CE - 2005/88/CE de ruido exterior</p> <p>2. Descripción de la máquina a) Denominación genérica : Motobomba b) Función : Bombear agua c) Denominación comercial d) Tipo e) Número de serie</p> <p>3. Fabricante</p> <p>4. Representante autorizado que puede compilar el expediente técnico</p> <p>5. Referencia de los estándares armonizados</p> <p>6. Otros estándar o especificaciones</p> <p>7. Directiva sobre ruido exterior a) Potencia sonora Medida b) Potencia sonora Garantizada c) Parámetros ruido d) Procedimiento evaluación conformidad e) Organismo notificado</p> <p>8. Realizado en 9. Fecha</p>	<p>Română (Romanian) CE -Declaratie de Conformitate</p> <p>1. Subsemnatul Piet Renneboog, in numele reprezentantului autorizat, declar prin prezenta faptul ca echipamentul descris mai jos indeplineste toate conditiile necesare din:</p> <p>* Directiva 2006/42/CE privind echipamentul * Directiva 2004/108/CE privind compatibilitatea electromagnetica * Directiva 2000/14/CE - 2005/88/CE privind poluarea fonica in spatiu deschis</p> <p>2. Descrierea echipamentului a) Denumire generica : Motopompa pentru apa b) Domeniu de utilizare : pomparea apei c) Denumire comerciala d) Tip e) Serie produs</p> <p>3. Producator</p> <p>4. Reprezentant autorizat și abilitat să realizeze documentație tehnică</p> <p>5. Referinta la standardele armonizate</p> <p>6. Alte standarde sau norme</p> <p>7. Directiva privind poluarea fonica in spatiu inchis a) Puterea acustica masurata b) Putere acustica maxim garantata c) Indice poluare fonica d) Procedura de evaluare a conformitatii e) Notificari</p> <p>8. Emisa la 9. Data</p>

<p>Português (Portuguese) Declaração CE de Conformidade 1. O abaixo assinado, Piet Renneboog, declara deste modo, em nome do mandatário, que o máquina abaixo descrito cumpre todas as estipulações relevantes da: * Directiva 2006/42/CE de máquina * Directiva 2004/108/CE de compatibilidade electromagnética * Directiva 2000/14/CE - 2005/88/CE de ruído exterior 2. Descrição da máquina a) Denominação genérica : Bomba de água b) Função : bombear água c) Marca d) Tipo e) Número de série 3. Fabricante 4. Mandatário com capacidade para compilar documentação técnica 5. Referência a normas harmonizadas 6. Outras normas ou especificações 7. Directiva de ruído exterior a) Potência sonora medida b) Potência sonora garantida c) Parâmetro de ruído d) Procedimento de avaliação da conformidade e) Organismo notificado 8. Feito em 9. Data</p>	<p>Polski (Polish) Deklaracja zgodności WE 1. Niżej podpisany, Piet Renneboog, w imieniu upoważnionego przedstawiciela, niniejszym deklaruje, że urządzenie opisane poniżej spełnia wszystkie odpowiednie postanowienia: * Dyrektywa Maszynowa 2006/42/WE * Dyrektywa Kompatybilności Elektromagnetycznej 2004/108/WE * Dyrektywa Hałasowa 2000/14/WE - 2005/88/WE 2. Opis urządzenia a) Ogólne określenie : Motopompa b) Funkcja : pompowanie wody c) Nazwa handlowa d) Typ e) Numery seryjne 3. Producent 4. Upoważniony Przedstawiciel oraz osoba upoważniona do przygotowania dokumentacji technicznej 5. Zastosowane normy zharmonizowane 6. Pozostałe normy i przepisy 7. Dyrektywa Hałasowa a) Zmierzony poziom mocy akustycznej b) Gwarantowany poziom mocy akustycznej c) Wartość hałasu d) Procedura oceny zgodności e) Jednostka notyfikowana 8. Miejsce 9. Data</p>	<p>Suomi / Suomen kieli (Finnish) EY-VAATIMUSTENMUKAISUUSVAKUUTUS 1. Allekirjoittanut, Piet Renneboog valtuutettu valmistajan edustaja, vakuuttaa täten että alla mainittu kone/tuote täyttää kaikki seuraavia määräyksiä: * Konedirektiivi 2006/42/EY * Direktiivi 2004/108/EY sähkömagneettinen yhteensopivuus * Direktiivi 2000/14/EY - 2005/88/EY ympäristön melu 2. TUOTTEEN KUVAUS a) Yleisarvomäärä : Vesipumppu b) Toiminto : veden pumppausta c) KAUPALLINEN NIMI d) TYYPPI e) SARJANUMERO 3. VALMISTAJA 4. Valmistajan edustaja ja teknisten dokumenttien laatija 5. VIITTAUS YHTEISIIN STANDARDEIHIN 6. MUU STANDARDI TAI TEKNISET TIEDOT 7. Ympäristön meludirektiivi a) Mitattu melutaso b) Todenmukainen melutaso c) Melu parametri d) Yhdenmukaisuuden arvioinnin menetelmä e) Tiedonantoelin 8. TEHTY 9. PÄIVÄMÄÄRÄ</p>
<p>Magyar (Hungarian) EK-megfelelőségi nyilatkozata 1. Alulírott Piet Renneboog, a gyártó cég törvényes képviselőjeként nyilatkozom, hogy az általunk gyártott gép megfelel az összes, alább felsorolt direktívának: * 2006/42/EK Direktívának berendezésekre * 2004/108/EK Direktívának elektromágneses megfeleléségre * 2000/14/EK - 2005/88/EK Direktívának kültéri zajszintre 2. A gép leírása a) Általános megnevezés : Vízszivattyú b) Funkció : víz szivattyúzása c) Kereskedelmi név d) Típus e) Sorozatszám 3. Gyártó 4. Meghatalmazott képviselője és képes összeállítani a műszaki dokumentációt 5. Hivatkozással a szabványokra 6. Más előírások, megjegyzések 7. Kültéri zajszint Direktíva a) Mért hangerő b) Szavatolt hangerő c) Zajszint paraméter d) Megfelelőségi becslési eljárás e) Kijelölt szervezet 8. Keltezés helye 9. Keltezés ideje</p>	<p>Cestina (Czech) ES – Prohlášení o shodě 1. Podepsaný Piet Renneboog, jako autorizovaná osoba zde potvrzuje, že stroj popsany níže splňuje požadavky příslušných opatření: * Směrnice 2006/42/ES pro strojní zařízení * Směrnice 2004/108/ES stanovující technické požadavky na výrobky z hlediska elektromagnetické kompatibility * Směrnice 2000/14/ES - 2005/88/ES stanovující technické požadavky na výrobky z hlediska emisí hluku zařízení pro venkovní použití 2. Popis zařízení a) Všeobecné označení : Vodní čerpadlo b) Funkce : Čerpání vody c) Obchodní název d) Typ e) Výrobní číslo 3. Výrobce 4. Zplnomocněný zástupce a osoba pověřená kompletací technické dokumentace 5. Odkazy na harmonizované normy 6. Ostatní použité normy a specifikace 7. Směrnice pro hluk pro venkovní použití a) Naměřený akustický výkon b) Garantovaný akustický výkon c) Parametr hluku d) Způsob posouzení shody e) Notifikovaná osoba 8. Podepsáno v 9. Datum</p>	<p>Latviešu (Latvian) EK atbilstības deklarācija 1. Piet Renneboog ar savu parakstu zem šī dokumenta, autorizētā pārstāvja vārdā, paziņo, ka zemāk aprakstītie mašīna, atbilst visām zemāk norādīto direktīvu sadajām: * Direktīva 2006/42/EK par mašīnām * Direktīva 2004/108/EK attiecībā uz elektromagnētisko savietojamību * Direktīva 2000/14/EK - 2005/88/EK par trokšņa emisiju vidē 2. Iekārtas apraksts a) Vispārējais nosaukums : Ūdens pumpis b) Funkcija : ūdens pumpēšana c) Komercnosaukums d) Tips e) Sērijas numurs 3. Ražotājs 4. Autorizētais pārstāvis, kas spēj sastādīt tehnisko dokumentāciju 5. Atsauc uz saskaņotajiem standartiem 6. Citi noteiktie standarti vai specifikācijas 7. Ārējo trokšņu Direktīva a) Izmērītā trokšņa līlums b) Pieļaujama trokšņa līlums c) Trokšņa parametri d) Atbilstības vērtējuma procedūra e) Informētā iestāde 8. Vieta 9. Datums</p>
<p>Slovenčina (Slovak) ES vyhlásenie o zhode 1. Dolupodpísaný, Piet Renneboog, ako autorizovaný zástupca výrobcu, týmto vyhlasuje, že uvedený stroj je v zhode s nasledovnými smernicami: * Smernica 2006/42/ES (Strojné zariadenia) * Smernica 2004/108/ES (Elektromagnetická kompatibilita) * Smernica 2000/14/ES - 2005/88/ES (Emisie hluku) 2. Popis stroja a) Druhové označenie : Vodné čerpadlo b) Funkcia : Čerpanie kvapalín c) Obchodný názov d) Typ e) Výrobné číslo 3. Výrobca 4. Autorizovaný zástupca schopný zostaviť technickú dokumentáciu 5. Referencia k harmonizovaným štandardom 6. Ďalšie štandardy alebo špecifikácie 7. Smernica pre emisie hluku vo voľnom priestranstve a) Nameraná hladina akustického výkonu b) Zaručená hladina akustického výkonu c) Rozmer d) Procedúra posudzovania zhody e) Notifikovaná osoba 8. Miesto 9. Dátum</p>	<p>Eesti (Estonian) EÜ vastavusdeklaratsioon 1. Käesolevaga kinnitab allkirjutanu, Piet Renneboog, volitatud esindaja nimel, et allpool kirjeldatud masina vastab kõikidele alljärgnevat direktiivide sätetele: * Masinate direktiiv 2006/42/EÜ * Elektromagnetilise ühilduvuse direktiiv 2004/108/EÜ * Välistõrje direktiiv 2000/14/EÜ - 2005/88/EÜ 2. Seadmete kirjeldus a) Üldnimetus : Veepump b) Funktsioon : vee pumpamine c) Kaubanduslik nimetus d) Tüüp e) Seerianumber 3. Tootja 4. Volitatud esindaja, kes on pädev täitma tehnilist dokumentatsiooni 5. Viide ühtlustatud standarditele 6. Muud standardid ja spetsifikatsioonid 7. Välismõõra direktiiv a) Mõõdetud helivõimsuse tase b) Lubatud helivõimsuse tase c) Mõõra parameeter d) Vastavushindamisemenetlus e) Teavitatud asutus 8. Koht 9. Kuupäev</p>	<p>Slovensčina (Slovenian) ES izjava o skladnosti 1. Spodaj podpisani, Piet Renneboog, ki je pooblaščen oseba in v imenu proizvajalca izjavlja, da spodaj opisana stroj ustreza vsem navedenim direktivam: * Direktiva 2006/42/ES o strojih * Direktiva 2004/108/ES o elektromagnetni združljivosti * Direktiva 2000/14/ES - 2005/88/ES o hrupnosti 2. Opis naprave a) Vrsta stroja : Vodna črpalčka b) Funkcija : črpanje vode c) Trgovski naziv d) Tip e) Serijska številka 3. Proizvajalec 4. Pooblaščen predstavnik ki lahko predloži tehnično dokumentacijo 5. Upoštevanji harmonizirani standardi 6. Ostali standardi ali specifikaciji 7. Direktiva o hrupnosti a) Izmerjena zvočna moč b) Garantirana zvočna moč c) Parameter d) Postopek e) Postopek opravi 8. Kraj 9. Datum</p>

<p>Lietuvių kalba (Lithuanian) EB atitikties deklaracija 1. Įgaliotojo atstovo vardu pasirašęs Piet Renneboog patvirtina, kad žemiau aprašyta mašina atitinka visas išvardintų direktyvų nuostatas: * Mechanizmų direktyva 2006/42/EB * Elektromagnetinio suderinamumo direktyva 2004/108/EB * Triukšmo lauke direktyva 2000/14/EB - 2005/88/EB 2. Prietaiso aprašymas a) Bendras pavadinimas : Vandens pompa b) Funkcija : vandens pumpavimas c) Komercinis pavadinimas d) Tipas e) Serijos numeris 3. Gamintojas 4. Įgaliotasis atstovas ir galintis sudaryti techninę dokumentaciją 5. Nuorodos į suderintus standartus 6. Kiti standartai ir specifikacija 7. Triukšmo lauke direktyva a) Išmatuotas garso galingumo lygis b) Garantuojamas garso galingumo lygis c) Triukšmo parametras d) Tipas e) Registruota įstaiga 8. Vieta 9. Data</p>	<p>Български (Bulgarian) ЕО декларация за съответствие 1. Допълодписаният Пайът Ренебург, от името на упълномощения представител, с настоящото декларирам, че машините, описани по-долу, отговарят на всички съответни разпоредби на: * Директива 2006/42/ЕО относно машините * Директива 2004/108/ЕО относно електромагнитната съвместимост Директива 2000/14/ЕО - 2005/88/ЕО относно шумовите емисии на съоръжения, предназначени за употреба извън сградите 2. Описание на машините a) Общо наименование : Водна pompa b) Функция : изпомпване на вода c) Търговско наименование d) Тип e) Серийен номер 3. Производител 4. Упълномощен представител и отговорник за съставяне на техническа документация 5. Съответствие с хармонизирани стандарти 6. Други стандарти или спецификации 7. Директива относно шумовите емисии на съоръжения, предназначени за употреба извън сградите a) Измерена звукова мощност b) Гарантирана звукова мощност c) Параметърът шум d) Процедурата за оценка на съответствието e) Нотифициран орган 8. Място на изготвяне 9. Дата на изготвяне</p>	<p>Norsk (Norwegian) EF- Samsvarserklæring 1. Undertegnede Piet Renneboog på vegne av autorisert representant herved erklærer at maskineri beskrevet nedenfor innfrir relevant informasjon fra følgende forskrifter. * Maskindirektivet 2006/42/EF * Direktiv EMC: 2004/108/EF Elektromagnetisk kompatibilitet * Direktiv om støy utendørs 2000/14/EF - 2005/88/EF 2. Beskrivelse av produkt a) Felles benevnelse : Vannpumpe b) Funksjon : Pumpe vann c) Handelsnavn d) Type e) Serienummer 3. Produsent 4. Autorisert representant og i stand til å utarbeide den tekniske dokumentasjonen 5. Referanse til harmoniserte standarder 6. Øvrige standarder eller spesifikasjoner 7. Utendørs direktiv får støy a) Målt støy b) Maks støy c) Konstant støy d) Verdi vurderings prosedyre e) Gjeldene kjøretøy/kropp/stamme/skrog 8. Sted 9. Dato</p>
<p>Türk (Turkish) AT Uygunluk Beyanı 1. Aşağıda imzası bulunan Piet Renneboog, yetkili temsilci adına, bu yazıyla birlikte aşağıdaki makine ile ilgili tüm hükümlülüklerin yerine getirildiğini beyan etmektedir: * Makina Emniyet Yönetmeliği 2006/42/AT * Elektromanyetik Uyumluluk Yönetmeliği 2004/108/AT * Açık Alanda Kullanılan Teçizat Tarafından Oluşturulan Çevredeki Gürültü Emisyonu İle İlgili Yönetmelik 2000/14/AT-2005/88/AT 2. Makinanın tarifi a) Kapsamlı adlandırma : Su pompası b) İşlevi : Suyun pompalanması c) Ticari adı d) Tipi e) Seri numarası 3. İmalatçı 4. Teknik dosyayı hazırlamakla yetkili olan Toplulukta yerleşik yetkili temsilci 5. Uyumlaştırılmış standartlara atıf 6. Diğer standartlar veya spesifikasyonlar 7. Açık alan gürültü Yönetmeliği a) Ölçülen ses gücü b) Garanti edilen ses gücü c) Gürültü parametresi d) Uygunluk değerlendirme prosedürü e) Onaylanmış kuruluş 8. Beyanın yeri : 9. Beyanın tarihi :</p>	<p>Íslenska (Icelandic) EB-Samræmisýfirlýsing 1. Undirritaður Piet Renneboog staðfestir hér með fyrir hönd löggiltra aðila að upplýsingar um vélbúnað hér að neðan eru tæmandi hvað varðar alla tilheyrandi málaflökka, svo sem *Leiðbeiningar fyrir vélbúnað 2006/42/EB *Leiðbeiningar fyrir rafsegulsvið 2004/108/EB *Leiðbeiningar um hávaðamengun 2000/14/EB-2005/88/EB 2. Lýsing á vélbúnaði a) Flokkur : Vatnsdæla b) Virkni : Dæling á vatni c) Nafn d) Tegund e) Séríal númer 3. Framleiðandi 4. Löggildir aðilar og fær um að taka saman tækniskjölin 5. Tilvisun um heildar staðal 6. Aðrir staðlar eða sérstöður 7. Leiðbeiningar um hávaðamengun a) Mældur hávaða styrkur b) Staðfestur hávaða styrkur c) Hávaða breytileiki d) Staðfesting á gæðastöðlum e) Merkingar 8. Gert hjá 9. Dagsetning</p>	<p>Hrvatski (Croatian) EK Izjava o sukladnosti 1. Potpisani, Piet Renneboog, u ime ovlaštenog predstavnika, ovime izjavljuje da strojevi navedeni u nastavku ispunjavaju sve važeće odredbe: * Propisa za strojeve 2006/42/EK * Propisa o elektromagnetskoj kompatibilnosti 2004/108/EK * Propisa o buci na otvorenome 2000/14/EK-2005/88/EK 2. Opis strojeva a) Opća vrijednost : Pumpa za vodu b) Funkcionalnost : pumpanje vode c) Komercijalni naziv d) Tip e) Serijski broj 3. Proizvođač 4. Ovlašteni predstavnik i osoba za sastavljanje tehničke dokumentacije 5. Reference na usklađene norme 6. Ostale norme i specifikacije 7. Propis o buci na otvorenome a) Izmjerena jačina zvuka b) Zajamčena jačina zvuka c) Parametar buke d) Postupak za ocjenu sukladnosti e) Obaviješteno tijelo 8. U 9. Datum</p>

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