



MODEL:PT2000

GENERATOR OWNER'S MANUAL



BEFORE OPERATING THIS MACHINE PLEASE READ THESE INSTRUCTIONS CAREFULLY

(I) WARNING

- 1. Read the operator's instruction manual.
2. Attention! Exhaust gases are toxic. Do not operate the generator in a room without ventilation system!
3. Children should be protected by keeping.
4. Refilling of the generating sets are not allowed during the operation!
5. If the generator will be mounted in a closed room, relevant safety regulations against fire and explosion should be followed!
6. Do not connect to household circuit.
7. Do not use in wet conditions!
8. Keep in flameable away.
9. Avoid touching hot parts of the machine.
10. When refueling:
- stop engine
- no smoking
- do not spill

- Hearing protection icon: Take appropriate measures to protect your hearing.
Warning icon: Beware of hot parts

(II) PRE-OPERATION PREPARATION

- 1. To prevent get an electric shock, when operating the machine link with earth.
2. Use oil-mixed gasoline, if not, engine will be overheated. Gasoline and oil mixing ratio 25:1 (Picture 2).
3. Fuel tank capacity 2.5L.



4. Do not fill above fuel filler top (Picture 3)



5.1. Use fuel tank cap to measure oil (Picture 4)



5.2. Put gasoline and oil into one container with mixing ratio 25:1

5.3. After shaking, put them into fuel tank.

(III) STARTING THE ENGINE

Before starting, do not connect electric apparatus. (Picture 5)

1. Shake fuel tank before starting engine.



2. Turn fuel cock lever to "ON" (Picture 6)



3. Turn check lever to (I) (Picture 7)



4. Turn engine switch to "ON". (Picture 8)



5. Pull slowly on recoil starter until engaged, then pull it briskly. (Picture 9)



6. Return check lever. (Picture 10)



(IV) STOPPING THE ENGINE

1. Before stopping, turn off electric apparatus. (Picture 11)



2. Turn engine switch to "STOP". (Picture 12)



3. Turn fuel cock lever to "OFF". (Picture 13)



(V) CONNECTION

1. Wind lead 2 or 3 turns around handle. (Picture 14)



2. Start engine.



3. Plug into AC socket. (Picture 15)



4. SAFETY DEVICES Press the button to reset protector, to reduce output load if AC protector turns off. (Picture 16)



(VI) PERIODIC MAINTENANCE

1. Spark plug (per 50h or per one month)



1.1. Remove spark plug. (Picture 17)



1.2. Remove carbon deposits. (Picture 18)



1.3. Check for discoloration. Standard: Tin color.



1.4. Check spark plug gap. Standard: 0.7-0.8mm. (Picture 19)



2. AIR FILTER (TIME: per 100h or per one month)



2. 1. Remove air filter. (Picture 20(1))

2. 2. Wash clearly in solvent. (Picture 20(2))

2. 3. Get Motor oil. (Picture 20(3))

2. 4. Spruce Motor oil out. (Picture 20(4))

Warning: Never run engine without air filter.

3. FUEL COCK AND FUELTANK FETTER (TIME: per 150h or per three months)

3.1. Clean fuel cock.

3.1.1. Stop engine.

3.1.2. Turn fuel cock lever to "OFF".

3.1.3. Clean with solvent. (Picture 21)

3.2. Clean fuel tank filter.

3.2.1. Clean in solvent.

3.2.2. Wipe off.

3.2.3. Insert into fuel tank. (Picture 22)

(VII) TROUBLE SHOOTING

Engine won't start

- 1. Check fuel
2. Check engine switch
3. Check spark plug
4. If engine still won't start, check following:
4.1. If fuel cock is clogging.
4.2. If air filter is clogging.
4.3. Installation and major repair work shall be carried out only by specifically trained personnel.
4.4. Or consult dealer or manufacturer.

(VIII) APPLICABILITY

Table with 3 columns: Parameter, Value, and CE mark. Includes Type (PT2000), AC voltage (220-230V), AC output (1800W), Max. output (2000W), Speed (3000 r/min), Weight (18kg), Max. temperature (40°C), and Max. altitude (1800m).

(IX) STORAGE

When the generator set is not being operated or being stored more than one month, follow these instructions:

- 1. Drain all the fuel out of the tank, fuel cock, and carburetor.
2. Shake the tank till all the excess being drain off.
3. Pour about one tablespoon of motor oil through the spark plug hole, then pull the starter several times and install the plug (with ignition off), until you feel that piston is on its compression, stop pulling.
4. Stop the generator set in a dry, well-ventilated place, with the cover plate over it.

(X) ACCESSORIES

- 1. User's manual
2. Plug sleeve
3. Handle



Warning of crossed-out wheeled dustbin. Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. Electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal at least free of charge.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.