

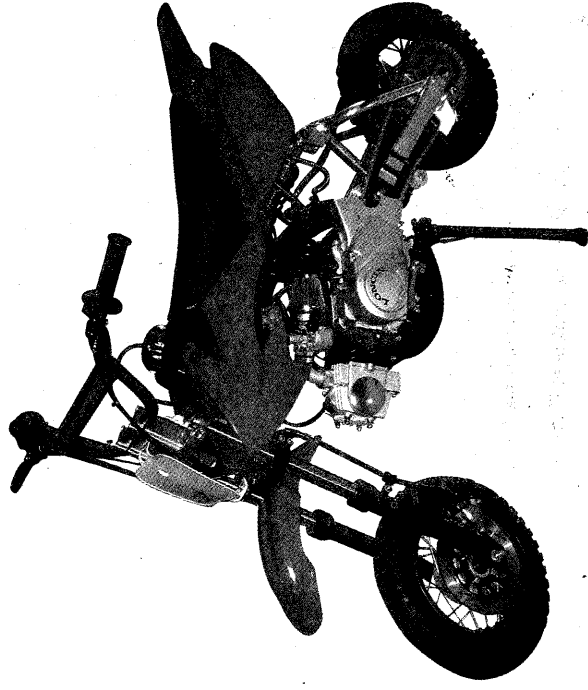
USER MANUAL

DIRT BIKE

- (4). The fuel strainer is blocked by dust.
- (5). Maybe there is water in the gasoline.
- (6). The air hole of the tank lid blocked by dust.

5. Can't stop engine.

- (1). The stopping wire of switch is open circuit.
- (2). The start switch is short circuit; the electro motor is the electrifying state all long.



SAFE FOR USE (CAUTION!)

⚠ This mark notifies a very important item for safety. Be sure to observe the notice.
..... PROHIBITED ITEMS.....

- ⚠ * Do not allow anyone who does not understand this instruction manual to operate the motorcycle.
- ⚠ * Racing should use 93# gasoline

poohy

- ⚠ * Do not run the engine in a room or poohy ventilated area. (the exhaust gas includes odorless but hazardous carbon monoxide.)
- ⚠ * Do not put your hand or foot near any moving or rotating part of engine.
- ⚠ * Do not store, spill or use any gasoline near a fire, stove, oven, boiler or other instruments which uses a pilot light or spark. (Otherwise, it may cause an explosion)
- ⚠ * Smoking is strictly prohibited while refilling the fuel.
- ⚠ * While the engine is running or while it remains hot soon after stopping do not remove the lid of the fuel tank or refill the fuel. (Before or refilling the fuel, stop the engine and cool it down 2 minutes or more.)

Trouble shooting

1. Fail to start
 - (1). Gasoline mixed with water. Please replace it.
 - (2). The spark plug has accumulated carbon or has been broken through.
 - (3). Poor contact of the high-voltage wire with the spark plug.
2. The engine can start, but can't run speedily.
 - (1). The choke is open totally or not.
 - (2). The ratio of the engine oil and the gasoline is normal or not.
 - (3). Maybe there is water in the gasoline.
3. The gasoline engine can run, but has not enough power.
 - (1). Maybe the air filter is blocked by dust.
 - (2). Maybe the cylinder exhaust and the muffler are blocked by the accumulated carbon.
 - (3). The piston, the piston rings and cylinder have been badly worn out.
 - (4). Maybe the fuel strainer is blocked by dust.
 - (5). The body or the top of the shaft has oil leakage and air leakage.
4. The gasoline engine stops suddenly when running.
 - (1). Run out of the gasoline.
 - (2). The high-voltage wire drops.
 - (3). The spark plug has accumulated carbon or has been broken through.

3. Check after running 50 hours

- (1) Retighten the nuts of the cylinder.
- (2) Clean the accumulated carbon both in the combustion chamber and in the exhaust of the cylinder.

(3) Clean the accumulated carbon in spark plug; adjust the clearance to 0.5-0.7

mm. (see graph6)

0.5-0.7



(graph6)

Storage

If the racing isn't used for a long time, it must be maintained as follows:

1. Remove the fuel in the tank and in the carburetor, close the chock totally, draw the starter 3-5 times.
2. Take down the spark plug, add certain engine oil from the spark plug hole into the and draw the starter 2-3 times to move the piston to the top dead center, then install the spark plug.
3. Use the soft cloth with engine oil to clean the surface of the engine, smear wax on the frame and put the engine to the dry and windy place for the next use.

- △ * If any gasoline spill or any danger of explosion is felt, do not run the engine.
- △ * Do not stop the engine while choke lever is in the closed position.
- △ ° Do not aimlessly adjust the revolution speed setting of the engine.
- △ * Do not check any spark while keeping the spark plug removed.
- △ * Do not run the engine with the muffler or air cleaner cover removed.
- △ * Do not touch any hot muffler or engine part. (Otherwise, it may cause a burn.)
- △ * When the engine runs, do not touch any spark plug cap or high tension cord. (Otherwise, it may cause an electric shock and harm your body.)
Do not run any engine as a dingle unit. (Be sure to run with the racing.)
- △ ° ALWAYS WEAR HELMET & SAFETY GEARS.
- △ ° ALWAYS CHECK THE BRAKE INSTRUMENTS BEFORE RIDING.
- △ ° DO NOT RIDE IN RAINING, SNOWING DAY, SLIPPERY SURFACE OR UNSTABLE DUE TO GRAVEL, SAND etc.
- △ ° PREGNANT PERSONS SHOULD NOT USE THIS PRODUCT.
- △ ° NEVER USE ALCOHOL OR DRUGS BEFORE OR WHILE OPERATING.
- △ ° DO NOT STOP THE SCOOER SUDDENLY. (Run slowly, 3-5 minutes after start-up or before stopping.)
- △ ° DO NOT RIDE IF YOU WEIGHT OVER 250lbs
- △ ° ALWAYS USE NEW GASOLINE. (If any oil, gasoline is used, some sticky material may stick to inside the carburetor, causing the engine to run poorly.)

△ ° BEFORE STARTING THE ENGINE, MAKE SURE THAT NO PERSON OR FUEL FILLED TANK IS PRESENT WITHIN A RADIUS OF 15m.

△ ° This bike is not intended for operation on pedestrian, street, highway and freeway.

Please check with your local Dept of Motor Vehicles for regulation in your country.

TECHNICAL SPECIFICATION

- 1. ENGINE TYPE: 49cc / 70cc / SINGLE-CYLINDER/COOLED/4-STROKE
110cc
OEM TO MITSUBISHI CHINA
- 2. FUEL: UNLEADED GASOLINE

- 3. START-UP: foot start up
- 4. BRAKE: FRONT & REAR Drum brake or disk brake
- 5. TIRE: 10 inch, 12 inch air tire (INCH)
- 6. SPEED: 30 km/h
- 7. MAXIMUM LOAD: 250lbs
- 8. NET WEIGHT: 110lbs
- 9. FUEL CAPACITY: 3.5L

The dirtbike is unsuitable for public road use. It does not comply with valid Safety Standards. Unsafe and careless use of a dirtbike can result in serious injuries; the driver can minimize the potential risks by wearing the Safety Equipment. The driver must wear safety helmet, goggles, gloves, elbow pads, kneepads, and firm foot wear. The dirtbike cannot be used on wet, icy or oily surfaces. Avoid uneven surfaces and obstacles. Drive with two hands on the handlebars

Stopping

- Stop throttle handle or pull down the switch in emergency. But in normal Status, please operate as follows:
 1. Reduce the gasoline engine to a lowest speed and run 3-5 minutes.
 2. Pull down the stop switch and stop the engine.

Maintenance

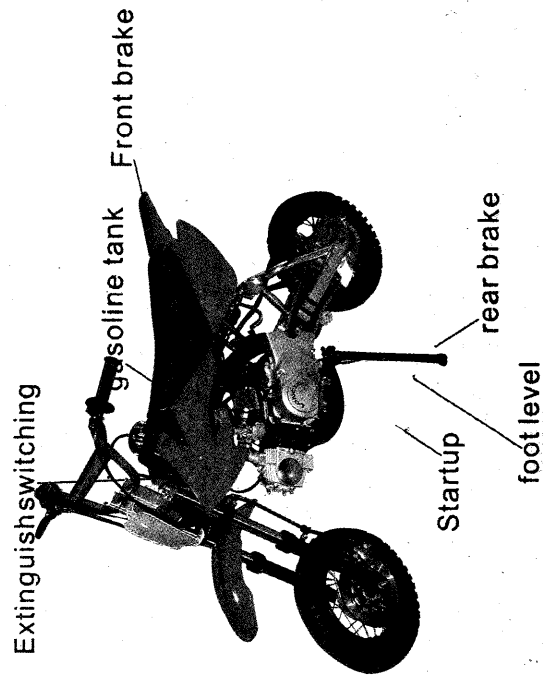
- 1. Daily check
 - (1). Check all screws and nuts and see if they are loosened.
 - (2). Check fuel leakage or air leakage.
- 2. Check after running 20 hours
 - (1). Clean the air filter.
 - (2). Clean the fuel strainer.

Main parts description

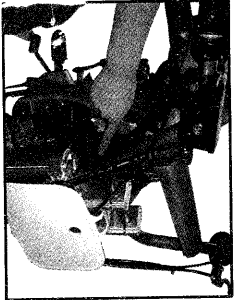
(See graph 1)

Operation and running

The dirtbike is packed in a cardboard carton and packed handlebars. After unpacking, set up the handlebars into the position, that suits the best for driving. The maximum pulled brake lever position should not touch on the handlebar grip. After setting up, tighten the handlebar nuts 1, brake lever bolts 2, and the throttle assy. Bolts. The level of foot rest's can be regulated by loosening the bolt M5 on the handle of the foot rest. The foot rest can be moved to the front or back position. It is recommended to try and check the position of handlebars and foot rest's individually. While tightening the bolts and nuts, do not use an excessive force as to not damage the threads, or distort the tubes and other parts. Verify the smooth and perfect function of the Bowden cable throttle and both brakes. Fill the fuel tank with fuel. (Gas-oil mix) Failure to use the proper oil mix ratio will result in English damage for which you will be responsible.



1. Tighten screws of handle brake. (Figure1)



(Figure1)

2. Press the electric lock to the position of on. (Figure2)



(Figure2)

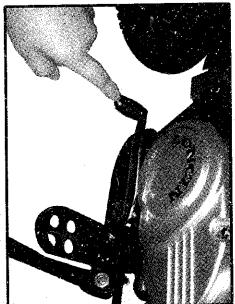
3. Slightly turn backwards the accelerator, Kick start or press the electric start, The engine shall work. (Figure3)



(Figure3)

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4. This bike has circular 4 speeds. (Figure4)



(Figure4)

5. Check the fuel way if it is smooth, if there is air in the fuel tube. (Figure5)



(Figure5)

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