

Owner's manual



The machines described in this manual are built in accordance with the European Machines Directive and its modifications.

HONGMEI congratulates with You for Your purchasing machine from our range. We will grant the assistance and cooperation which have always been a feature of our products. If use in accordance with the instructions contained in your owners manual, your machine will last many years and will prove to be of an invaluable assistance to you. We therefore recommend that You read the manual carefully and follow the advice given.

1-brand 2-manufacturer 3-mode 4-motor
5-motor power 6-weight 7-year id
8-serial n°

NOTE: the weight indicated on the identification label refers to the machine without implement.

SYMBOLS

-Learn the different symbols that you're going to find within this manual:

-ATTENTION! DANGER!

It means that the user must pay great attention to the operation he's performing.

-FORBIDDEN, DON'TS!

This means the operator must not perform the open-rations indicated under this symbol.

WARNING

HONGMEI advices to use the machine exclusively for the purpose it has been designed, and to follow thoroughly the indications and the explanations given in the manual/

Do not incline or turn the machine upside down when there is fuel in the tank; fuel is highly flammable and burn.

Do not apply implements different from those produced by HONGMEI and indicated on the enclosed manual,if these are not authorized by

HONGMEI engineers or by authorized dealers.

Do not use the machine having the handle in tractor position and the cutter bar, the bush-cutter, the snow-thrower or other front implements mounted.

Do not use fast connection or other possible extensions with the rotary hoe since they could approach the rotary hoe to the operator's feet and therefore not comply the security regulation pr EN 709, 1992.

Just one operator must use the machine,keep away possible observers

Do not use the machine on slopes deeper than 25%.

If the machine and/or the related implements have to be lifted,we advice the user to set them on pallets,bind them and lift them by means of lift trucks.

INFORMATIONS FOR THE USER

A=MOTORS

B=GASOLINE

C=DIESEL

D=VALUES

E=MODELS

LAeq – ACUSTIC PRESSURE: values expressed in equivalent dB (A) – (2)LwA –

ACUSTIC POWER: values expressed in dB(A)

– (3) m/sec – VIBRATION: Average square value calculated at handlebars according to UNI EN709.

ATTENTION, DANGER: when using machines emeting a LAeq higher than 85 dB(A), the user must wear fitted acustic protection means (guard).

TWO-WHEEL TRACTORS

The HONGMEI Two-wheel Tractor has been designed for multiple function,such as agricultural cultivation and lawner, municipal maintenance.Operator safety and comfort are of prime importance with inbuilt features such as adjustable handlebars; a wide choice of

work speeds and safety devices designed to help prevent accidents whilst in operation. The machine is extremely versatile and in addition to the rotary hoe for cultivating, it can also plough, form ridges, mow and scythe grass, clear snow, etc.(fig.1/fig.2).



Fig.1



Fig.2

MACHINE ASSEMBLY

After removing the machine from its box, open the tool kit and follow the assembly instructions detailed below:

Wheels: make attention that the arrows of tread design is directed towards the engine, for two-wheel tractors.

Inflating pressure is 1.2/ 1.5 bar (see tab.1).

Carefully read the instructions related to the engine.

If the engine is fitted with an oil-bath air filter; fill to the indicated level with correct quantity Check that all screws and nuts are well tightened, in particular those fixing the implements to the machine.

GENERAL SAFETY

ATTENTION, DANGER!

Learn how to switch off the motor quickly!
Get acquainted with the commands and the

correct use of the machine.

Get ready for working wearing resistant shoes and long trousers.

Before starting work remove all foreign matter (stones, metal wires, rods, etc) from the area where the equipment is to be used. Read all labels on security rules applied on the machine and follow the instructions given before starting, operating, fill up with fuel or perform any maintenance

Be safe and steady when working. Always work transversally never on slopes or descent. Pay attention when changing the working direction. Never work on slopes deeper than 25%.

Stop the motor before checking or repairing the machine; if the machine starts vibrating in an abnormal way perform a complete check on it

Stop the engine before leaving the machine or to perform any adjustment on implements and before filling it up with fuel.

Always check that nuts and bolts are securely fixed.

Always keep the machine free from grass or grease in order to avoid any risk of fire.

FUEL IS HIGHLY FLAMMABLE:

Stock the fuel in tanks dedicated to that purpose.

Always fill up the tank in open space; do not smoke during this operation.

Add the fuel when the motor is off.

Replace the exhaust pipe when worn out.

STARTING OF THE MOTOR

Disengage all command levers before starting the motor

Keep your feet far from the implement of the machine.

WHEN OPERATING:

Always use the machine at day-light or with a strong light. Walk, never run.

FORBIDDEN, DON'T DO IT!

Avoid using the machine when people, especially children or pets, are nearby. Remember that the operator is responsible for accidents to people or their properties.

Never permit children or not skilled person to use the machine.

Do not operate the machine barefoot or in open-toe sandals.

Never use the machine if guards or security devices are defective.

Never approach feet or hands to the moving implements of the machine.

Never rise or carry the machine when the motor is on.

Do not store the machine in closed environments when there is fuel in the tank. The vapours exhaled could be dangerous.

Do not modify the calibration of the motor revolutions regulator. If you make the motor turn at an excessive speed, the risk of accidents increases.

Do not remove the tank plug not add fuel if the motor is on or still hot.

If some fuel is splitted outside the machine, do not start the motor but move the machine away from this area.

Do not start the engine in a closed environment. The exhaust gas contains lethal carbon monoxide!

CONTROL DESCRIPTION

See figures.7 at page 20.

A Engine Stop Lever: it is red and cuts out power to the machine at the end of working or when a problem occurs.

B the above Clutch control lever.

C the down Clutch control lever.

D Throttle control lever.

E Speed control lever: the location of different speeds are shown on the selector(fig. 5)

F P. T .O. lever. On the two-wheel Tractors there is a safety device that prevents

simultaneous engagement of the ro-tary hoe with reverse speed(fig.6).

G Handlebar height adjustment lever.

H Rod or lever to adjust the handlebar steering column.

L Reverse unit control lever. Before engaging the reverse lever, always engage the clutch lever.

N Differential locking lever.

M Brake control lever.

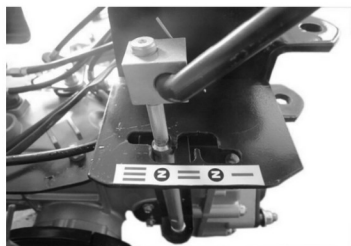


Fig.5

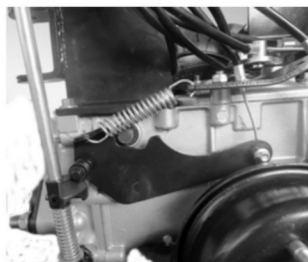


Fig.6

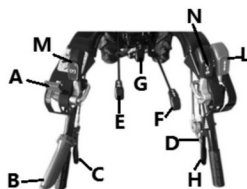


Fig.7

IMPLEMENT ASSEMBLY

Implement are mounted directly to the flange A(fig. 9)or fitting between the attachment the quick hitch C(fig.10).

It is necessary that nuts D (fig.11) which fasten the implement to the machine are well tightened.

To mount the two-wheel tractors the cutter bar, the lawn-mower, the snow thrower, etc. it is necessary to turn the handlebar of 180°.

Before this, it is necessary to release the speed E and P.T.O.control rods F from supports K pull the handlebar steering column position lever H and turn it 180°(fig.10).

Insert it again after choosing the ideal position of the handlebar.

After turning the handlebar, rods must be inserted again into the supports; when the handlebar is turned, the two-wheel tractor will go forward in reverse speed and back in 1st speed.

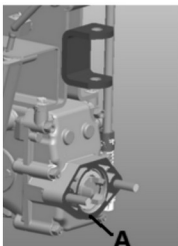


Fig. 9

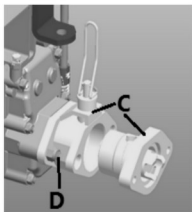


Fig. 10

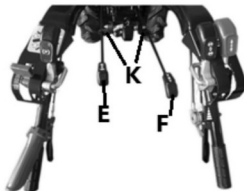


Fig.11

P . T . O .

It is a front locking 3-teeth implement. It rotates right, independently from the gear, and depending on the motor speed (990 rev/1' at 3600 rev/1' of the motor).

For the scheme and the flange dimensions, please refer to figure 17

CHECKS BEFORE STARTING THE MACHINE

Check oil level, following the instructions in the engine operating manual. To ensure correct lubrication, especially when working on slopes, the oil level should be at maximum. Should the oil spill off, use the quality and density as prescribed in the same operating manual.

Check oil level in the gearbox through oil plug A (fig.12),verify that the level is between the two grooves B and C.

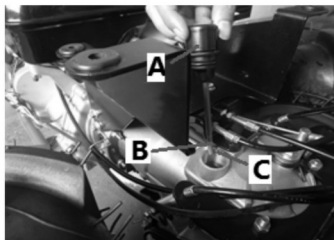


Fig.12

If necessary, add oil AGIP ROTRA MP SAE 80W/90(rif.US.A.MIL.-L-2105C)(for high pressures).

Fill tank with fuel using a funnel with a mesh

filter to eliminate impurities. Never fill the tank whilst engine is running.
After having performed these operations the machine is ready to be started..

TO START THE MACHINE

Ensure that gear lever and PTO lever are disengaged.

- 1) Pull the engine Stop-lever A, Set the Clutch control lever B and Clutch control lever C in initial position (fig.13). Set the throttle at half-way position.

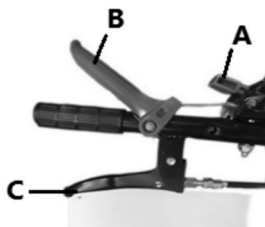


Fig.13



Fig.14

- 2) Set engine for starting as described in the engine manual.
- 3) Slowly pull the starting handle until the hooking system is engaged, then give a strong pull placing the foot(fig.14).

The rope handle must always be grasped with **ONE HAND ONLY**, to prevent the engine "kicking back".

When the engine has started, allow it to run idle for some minutes to allow oil to lubricate

all moving parts.

First pulled the down clutch handle C, and then press down the above clutch handle B (locking structure, prohibit press down the above clutch handle B directly).

Engage and locate the speed control to the desired speed position. If the gear does not engage immediately, release the clutch lever C slightly and "feel-in". when the gear is engaged release the clutch lever C slowly and fully until the machine starts.

To engage drive to the implement, engage the clutch lever and locate the control rod in its forward position. If engagement is not immediate, release the clutch lever C slightly and "feel-in".

Please note that on two-wheel tractors it is impossible to engage reverse speed and the rotary hoe simultaneously moving to a safety device. The P.T.O.must be disengaged before locating reverse gear.

Accelerate engine and release clutch lever slowly and fully, to begin work. To stop engine and machine: decelerate, disengage the P.T.O. and speed control rods to neutral position and fully release the stop-lever A (fig.13).

LUBRICATION AND MAINTENANCE

A proper maintenance and lubrication will help keep the machine in a perfect working condition. The machine is delivered full of lubricants,however check oil levels before starting work. Check that all screws and nuts are well tightened; particularly nuts D (fig.10) that fix the attachments to the machine, the nuts that fix wheels and ones fixing the engine. Lubricate the sliding bushes of the steering column stop rod.

CLUTCH: Originally, the position of A lever (fig.16) is normal.

ENGINE: For the maintenance intervals follow the instructions given in the operating manual of engine. You should check the oil level every 4 hours of work and replace it

every 50 hours of work. Always use good quality oil as indicated on the motor instruction book. Oil bath air filter: if you work in dusty conditions, wash the filtering hank and add oil every 8 hours.

Use the same oil as for engine. For the engines having the air filter with the paper filter, clean this element with air or replace if it us very obstructed.

GEARBOX: Check oil lever every 50 hours of work removing plug A and check that, with horizontal machine, oil reaches the two notches B/C (fig.15). If necessary, add gearbox oil AGIP ROTRA MP SAE 80W/90(rif.US.A.MIL-L-2105C).

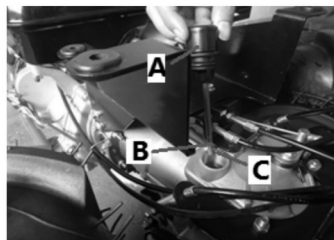


Fig.15

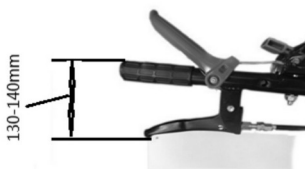


Fig.16

TECHNICAL FEATURES

Engine: for the engine type, power r.p.m.,see Table 2.

Clutch: Hydro-mechanical Wet

Differential: with conical gears, with locking, serial mounted on two-wheel tractors

Brakes: available as accessory.

Handlebar adjustable in height and sidewise in different positions. It can be orientated of 180° for the two-wheel tractors.

Gearbox with gears.

For the forward speeds of the machine with standard wheels and the P.T.O. revolutions, refer to table 3 (Engine and revolution rate as per table 2). if you turn the handlebar steering column of 180° toward the engine,you will have three speeds which, turning the red inverser lever placed on the right side of the handlebar, automatically become reverse speeds,except for the 3rd speed which cannot be selected in this condition.

Safety device

Under difficult circumstances, if you release the motor stop lever, the machine will immediately stop. It is not possible to press down the above clutch handle B without pulling the down clutch handle C.when you release the down clutch handle C,the machine will work, when the above clutch handle B is released, the machine is with idle gear in this condition.

Automatic reverse speed dog to avoid the simultaneous engagement with the rotary hoe, for the two-wheel tractors. To conform the machines to the work needs of the different implements and cultivations, you can change the track and wheel types: SEE TABLE 1.

POSSIBLE IMPLEMENTS

To the HONGMEI two-wheel tractors you can mount: cut-ter bars, snow throwers, lawn mowers, rotary hoes, ridgers,ploughs.

In accordance with current European Directives, it's forbidden to attach implements and /or accessories for transporting the operator or other people.

ACCESSORIES

Cutter bar side protection, cutter bar front protection, cutter bar ballast, implement quick

hitch, UNI P.T.O., snow chains, wheel spacers, adjustable wheel extensions, rotary hoe support wheel, wheel ballasts, chipper shredder, etc.

SPECIAL IMPLEMENTS AND ACCESSORIES

Besides the implements and accessories given in this manual it is possible to mount special implements and accessories on HONGMEI machines. Their use is subordinated a suitability verification that must consider following elements:

- dimensions, which must be suitable with the coupling size of the machine parts;
- needed power, which must not be higher than the one of the machine.

If you have doubts on the implement suitability, contact the Service Points.

Here is a list of some possible implements:

swath forming mower, rotary mowers for walking tractors, generators, grinding mills, irrigation pumps, sprayers, grass catchers, hayrakes, potato diggers, ridgers, sweepers (also for olives and hazelnuts), circular saws, tape saws for wood, hydraulic log splitters, seeders, broadcaster, sarmment crushers, shoes for wheels, etc.

Ensure that all special implements (without HONGMEI mark) have "CE" certification and are sold together with the Conformity Declaration and the use and main-tenance manual, according to the European Machine Regulation.

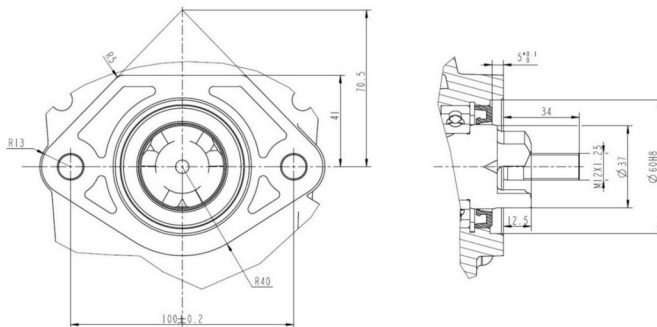


Fig.17

Tabele.1

<p>Standars=S</p>			
<p>S=550mm</p>	<p>5.0-10 D=500mm L=125mm Bar=1.2/1.5</p>	<p>ballasts for wheels 34Kg (LBS 75)</p>	<p>F=500mm D=125mm</p>

Table.2

Motore-engine	Cm ³	KW	r.p.m	Gasoline	Diesel
Loncin 420	420	9	3600	✓	
kohler 440	429	9	3600	✓	
Hinda GX390	389	8.7	3600	✓	
Changchai188FA	456	7.5	3600		✓
Kaper	406	6.3	3600		✓

Table.3

Machine	Speeds and PTO-rotation with engine at peak r.p.m standard wheels							
	Speeds	1 ^a	2 ^a	3 ^a	1 ^a RS	2 ^a RS	3 ^a RS	PTO /r
Hy-1 5.00-10	Km/h	1.3	3.0	4.4	1.4	3.2	4.7	990
	mph	0.8	1.9	2.8	0.86	2.0	2.9	

IMPLEMENTS AND ACCESSORIES

ROTARY HOE	(fig.18)	See related manual
CUTTER BAR	(fig.19)	See related manual
LAWN MOWERS	(fig.20)	See related manual



Fig.18



Fig.19



Fig.20

PLOUGHS

The ploughs designed for HONGMEI two-wheel tractors were especially designed to afford plowing without excessively tiring the operator. They come in two types: one-bottom

(fig.21) and 180° swivel (fig.22). The latter type is for use in ridging or cultivating in vineyard or orchard rows. The obtained depth of the furrow can vary from 15 to 25 cm depending on the soil.

To plough deeply with these ploughs, it is necessary to mount 12" pneumatic wheels.

Ballasts can also be mounted to increase adherence and the obtainable depth (see Wheel Ballasts).

To compensate the difference in diameter of the two wheels, coupling A (fig.21-22), between the plow and the machine, is unsymmetrical so that by disconnecting it from the implement and turning it 180°, it will compensate the difference between the two wheels.

To do the best work, the surface of the moldboard should be polished. During the first few hours of work the paint on it may hinder scouring of the earth from the moldboard.

When working always keep the moldboard hape vertical by adjusting the tilt of the plough so as to obtain a clean cut in the soil. To regulate plowing depth, use front lever M (fig.20-21) which changes the angle of the plow with the ground: turning it clockwise increases depth while turning it counter-clockwise decreases depth. Plough tilt is adjusted by means of lever L that controls the locking latch.

MAINTENANCE: before storing the plough for a long period it is advisable to oil the polished surfaces of the ploughshare to prevent rusting.

RIDGER ADAPTABLE BEHIND ROTARY HOE

It makes furrows for seed and irrigation, and is mounted behind the rotary hoe without removing the cover. The furrow depth is adjusting by raising (deeper) or lowering (less deep) slide B; the width is adjusted by changing the wing position by means of

tie-rods C (fig.23).

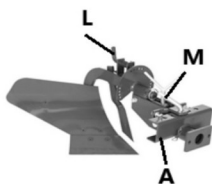


Fig.21

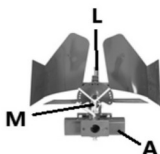


Fig.22

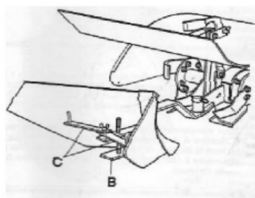


Fig.23

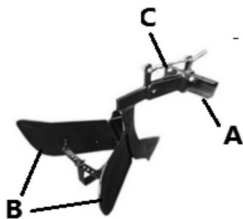


Fig.24

ADJUSTABLE RIDGER

The adjustable ridger for two-wheel tractors (fig.22) is an implement specially designed for making furrows for seeding or irrigation. It is attached like ploughs and rotary hoe to the implement coupling flange located in the back of the gearbox. The position of two wings B can be changed to allow a regulation of the furrow width from a minimum of 10 cm up to a maximum of 30 cm.

Depth can be varied between 10 and 20 cm. variation is obtained acting on tie-rods C.

When very hard soils have to be worked, it is advisable first to hoe the ground and then to use the ridger. Performance can be enhanced by mounting 12" pneumatic wheels.

To compensate the difference in diameter of the wheels, coupling A to the machine, is unsymmetrical so that by disconnecting it from the implement and turning it 180°, it will compensate the difference between the two wheels.

PNEUMATIC WHEELS

They are particularly suitable for agricultural uses since the claw tread always provides good adherence of the machine to the ground, either on hard or soft grounds. The wheels 5.00-10 have the rim with adjustable track, which offers 2 assembling possibilities with different tracks (fig.26). When working with ploughs and ridgers it's advisable to mount wheels with a larger diameter. Their larger diameter and their claw tread increase the adherence to the ground and their traction. These wheels can be fitting also with the other implements: lawn mower, bars, etc., by fitting on the gearbox P.T.O. the implement extension or quick hitch, in order to avoid interferences between the wheels and the implements.



Fig.26

STEEL CAGE WHEELS

These wheels are specially designed to be used with the two-wheel tractor mounting the rotary hoe on hard ground. The crosspieces on the wheels perimeter penetrate the ground, and assure good gripping of the machine to the earth, and prevent slippage. Cage wheels are profitable to use only in these conditions. Otherwise it is better to use pneumatic wheels which, if there is no severe problem of adherence, give the machine a steadier traction and form a flexible buffer between it and the ground. These wheels are available with diameter 43 cm (see fig.27).

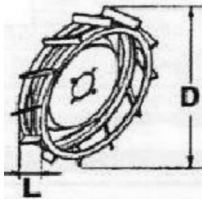


Fig.27

WHEEL SPACERS

These spacers are used to widen the track and thus increase the stability of the machine on sloping ground. They are mounted between the wheels and the hubs and widen the track by 6 cm on each side.

They are necessary to fit wheels 5.00-10" on the two-wheels tractor (fig.28).

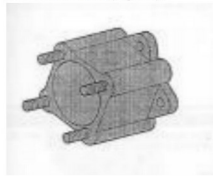


Fig.28

BALLASTS FOR WHEELS

These ballasts are used to make the machine heavier and to have therefore a higher tractive force. They must be fixed to the wheel hubs with two of the four nuts fastening the wheels(fig.29).

See table 1.

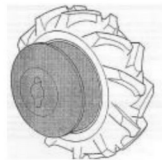


Fig.29

BALLASTS FOR CUTTER BAR (27 lbs)

This ballast can be used to balance the bar without mounting the implement extension(fig.30).



Fig.30

ROTARY HOE WHEEL

This wheel is very useful when moving the machine on long distance because it holds the hoe up off the ground and makes travelling

easier (fig.31).



Fig.31

CUTTER BAR FRONT PROTECTIONS

It is recommended to apply the front protection each time a transfer is performed or whenever the bar remains exposed or in the deposit (fig.32).

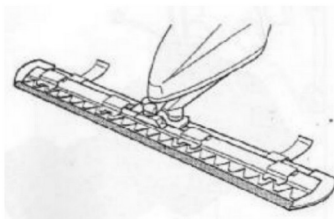


Fig.32

CUTTER BARS SIDE PROTECTIONS

Their purpose is to avoid that the blade, when it comes out from the bar seat during its running, damages itself or the near plants knocking against obstacles or stones.

They must be fitted at the ends of the cutter bar; for the Europe cutter bar, fit protection A (fig.33).

They can also be used as accident prevent tools.

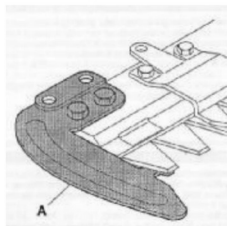


Fig.33

QUICK HITCH FOR IMPLEMENTS

It allows to change rapidly the implements on the machine. It is composed by two parts: a hose A which is fitted on the machine, and one tang B which is inserted into the hose when the implement is fitted.

The fastening is made by hook G.

Keep tang B and hose A always lubricated with grease to make assembly and disassembly easier (fig.34).

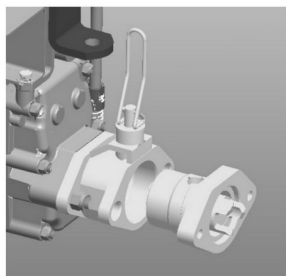


Fig.34

STANDARD POWER TAKE-OFF D=35

This PTO, fitted on the machine PTO as an implement extension, takes out a 35 mm splined shaft with the same size of the tractors PTO's, according to DIN standards 9611.

By this shaft you can drive pulleys, universal joints and many other implements(fig.35).

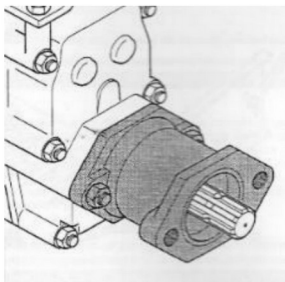


Fig.35

BRAKE

For HONGMEI two tractors could mount the drum brakes with independent control on both wheels by users' needs.

TROUBLE SHOOTING

Do not perform any maintenance with engine on.

Below are listed a few small difficulties which may occur and which can be solved by the user.

1) Gasoline engine does not start. Make the following checks in the order given:

- the fuel tank is at least half full;
- the fuel tap is open;
- a cold motor must be chocked;
- fuel reaches the carburetor;
- the breather hole in the fuel tank cap is not clogged;
- the carburetor filter is clean;
- carburetor jets are clean. Screw them out to inspect them and, if dirty, clean them with a blast of air;
- the sparking plug sparks. Take out the plug, reconnect it to its wire, touch the plug metal part to the metal part of the machine, and turn the pulley as to state the motor. If a spark is not seen between the plug electrodes, see if the plug wire connections are tight. If currents still does not reach the electrodes, change the plug.

If the motor still does not start with a new sparking plug, the trouble is to be found in the electrical system, points, condenser, coil or other parts. It is advisable to turn to the nearest service point or specialized shop.

2) Diesel motor does not start. Make the following checks in the order given:

- the breather hole in the fuel tank is not clogged;
- the fuel tank is at least half full. If surrounding temperature is very low, fill the tank, located on the head and closed with a rubber plug, with motor oil.

If the motor still does not start, purge the fuel lines of air according to the instructions given by the motor manual. If the motor still does not start, go to the nearest service centre or a specialized shop.

3) The gears do not engage:

- adjust the clutch, unscrewing adjusting screw B (fig.17) on the down clutch handle C, or adjusting screw D (fig.36) on the above clutch handle B, until the clutch disengages properly. To replace and assemble the clutch refer to

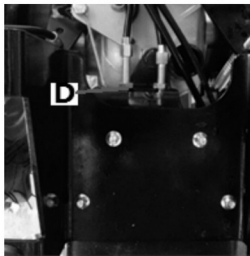


Fig. 36

4) Two-wheel tractor with rotary hoe; the machine jumps forward on hard ground:

- adjust the central knife moving it to the last hole as shown in the related manual.

5) Machine with the cutter bar; the blade coupling breaks frequently:

- make sure blade-holders are not too tight;

- see if there are stones on the ground; if so, lower the cutting height adjustment slides to prevent small stones from wedging between the teeth and the blade.

6) Cut grass falls in front instead of being ejected at the sides (sickle cutter bar):

- adjust conveyors position or remove shoes. When operating in this way, the cut grass will have to be separated from uncut one by hand to prevent clogging. The “Europa” bar is very useful in these conditions to avoid this kind of problem. See related manual.

STORAGE

If the machine is not used for a long period of time it is advisable to take the following precautions:

- empty the carburetor;
- empty the motor of oil;
- lubricate the cylinder introducing few drops of the same kind of oil used for the motor through the plug hole and turning the motor over several times without starting it. If it is a Diesel motor remove the injector by unscrewing the two bolts which fasten it to the head and pour a little oil into the hole;
- clean the motor and the machine thoroughly;
- protect the teeth of the bar with the front protection and control that the blade doesn't
- when restarting the operations check that all security devices (motor-stop, reverse motion/PTO and clutch lever stopper) are working.

TOOL KIT

Each machine comes supplied with:

- 1 Use and maintenance manual for engine
- 1 Set of spanner for the engine
- 1 Use of and maintenance manual for machine
- 1 Set of spanner for the machine

GUARANTEE

The guarantee is recognized according to the terms and rules indicated on the documents

furnished with the machine.

For rental use, warranty is not granted.

Note: the engine guarantee is recognized by the builder of the engine according to the terms and rules indicated on the documents furnished with the machine.

CERTIFICATES AND DECLARATIONS

In order to protect the Buyer on the bought product, a Conformity Declaration, a Supply Declaration with Guarantee Certificate and an origin Certificate are released.

CONFORMITY DECLARATION

It grants the end user that the machine has been designed and built in order to get the security levels foreseen by European Directive.

SUPPLY DECLARATION WITH GUARANTEE CERTIFICATE

The Buyer will subscribe the Supply Declaration after having been informed by the Dealer, on the operation performed by the machine.

It is advisable to send back the copy for the Manufacturer as soon as possible, and to keep the personal copy, as it will be necessary as reference during the guarantee period of the machine.

ORIGIN CERTIFICATE

It sums up the technical data and grants the origin of the product.

CONSUMABLES

PARTS TO BE REPLACED BECAUSE WORN OUT:

- Rotary hoe knives (side and central knives)
- Cutter bars and cutter section
- Cutter bars tooth
- Cutter bars hitches
- Lawn mowers cutting bars
- Adjustment slides for cutting height
- Floor sliding slides

PARTS WHICH MUST BE REPLACED FOR PERIODICAL MAINTENANCE

PROCEDURES:

- Motor oil filters
- Carburator filters
- Motor air filters
- Gear box oil
- Motor oil
- Implements transmission oil
- Transmission belts

ORDERING SPARE PARTS

When ordering spare, be sure to give the complete code of the part required to the authorized dealers as given in the parts catalogue.

The serial number of the implements must also be given.

CODE NUMBER

HONGMEI reserves the right to modify at any time and without notice any parts of accessory, if necessary from technical or commercial point of view.

**EC DECLARATION OF CONFORMITY**

YONGKANG HONG POWER & MACHINE CO., LTD.
 Nº85, XITA 3 ROAD, CHENGXI INDUSTRIAL ZONE,
 321300 YONGKANG, ZHEJIANG, R.P.C.

THAT THE MACHINE/PRODUCT:

TILLER + SCYTHE MOWER

MODEL: HYT01(PS)-GE

BRAND: MADER GARDEN

PRODUCED IN THE YEAR: 2016

IS IN ACCORDANCE WITH THE:

EC MACHINERY DIRECTIVE 2006/42/EC

COMPLIES WITH NORMS:

EN 12733:2001/A1:2009; EN 709:1997+A4:2009;
 EN ISO 8437:1989/A1:1997; EN ISO 12100:2010;

20.01.2016

DISTRIBUTED BY:

MADEIRA & MADEIRA, SA

**DECLARACION DE CONFORMIDAD**

YONGKANG HONG POWER & MACHINE CO., LTD.
 Nº85, XITA 3 ROAD, CHENGXI INDUSTRIAL ZONE,
 321300 YONGKANG, ZHEJIANG, R.P.C.

QUE EL/LA M?QUINA/PRODUCTO:

ARADO MEC?NICO + MOTOGUADA

MODELO: HYT01(PS)-GE

MARCA: MADER GARDEN

PRODUCIDO/A EN EL A?O: 2016

SATISFACE LA DISPOSICION
 PERTINENTE SIGUIENTE:

LA DISPOSICION M?QUINAS 2006/42/CE

EST? DE ACUERDO CON LAS NORMAS:

EN 12733:2001/A1:2009; EN 709:1997+A4:2009;
 EN ISO 8437:1989/A1:1997; EN ISO 12100:2010;

20.01.2016

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**DECLARA??O DE CONFORMIDADE CE**

YONGKANG HONG POWER & MACHINE CO., LTD.
 Nº85, XITA 3 ROAD, CHENGXI INDUSTRIAL ZONE,
 321300 YONGKANG, ZHEJIANG, R.P.C.

QUE A/O M?QUINA/PRODUTO:

MOTOCULTIVADOR + M?QUINA DE
 CORTE DE RELVA

MODELO: HYT01(PS)-GE

MARCA: MADER GARDEN

PRODUZIDO/A NO ANO: 2016

SATISFAZ A DIRECTIVA SEGUINTE:

DIRECTIVA M?QUINAS 2006/42/CE

CONCORDA COM AS NORMAS:

EN 12733:2001/A1:2009; EN 709:1997+A4:2009;
 EN ISO 8437:1989/A1:1997; EN ISO 12100:2010;

20.01.2016

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