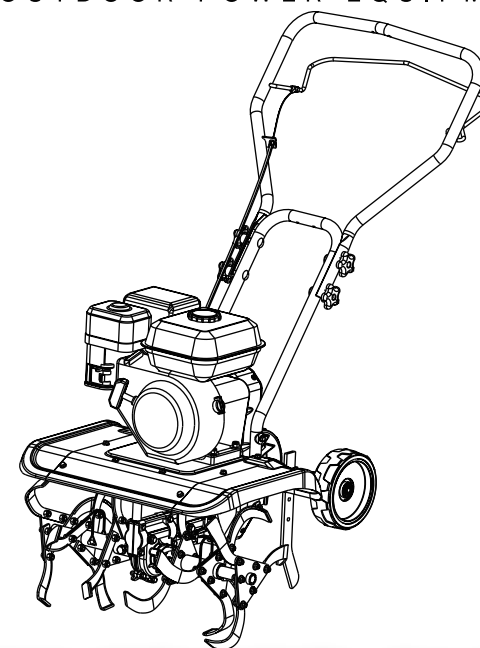
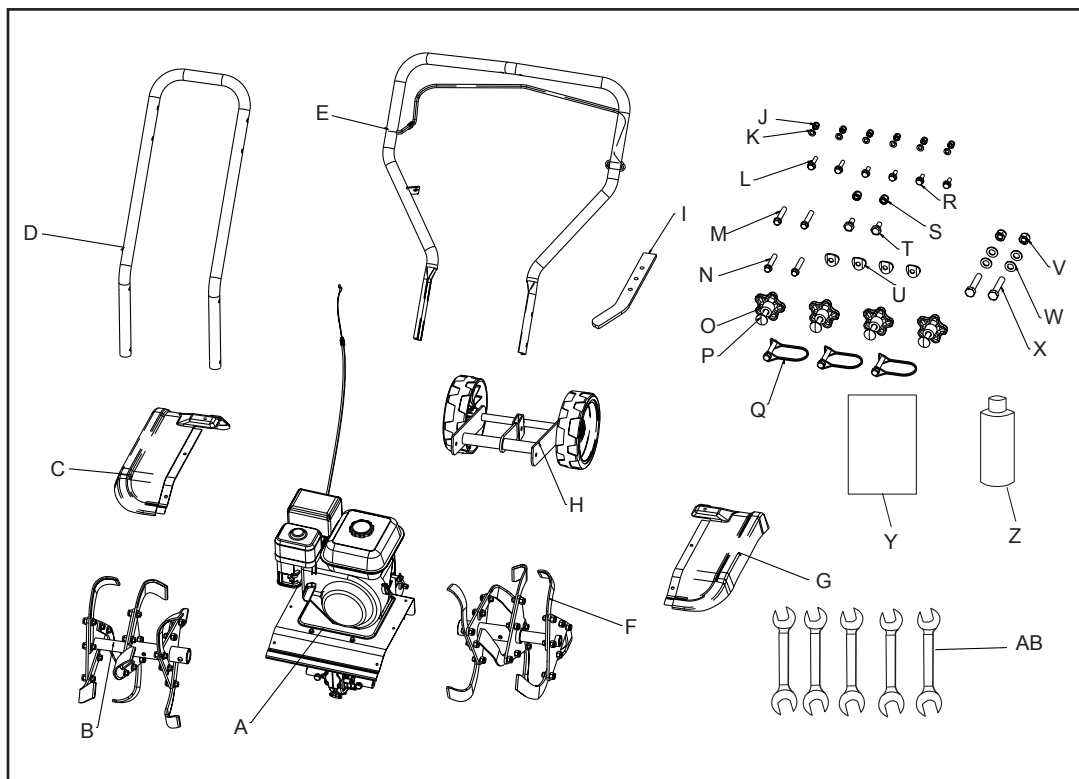


YF21-FTT FRONT TINE ROTARY TILLER

Check all parts after unpacking.



QUICK START GUIDE

**ALWAYS READ THE INSTRUCTION MANUAL AND
SAFETY WARNINGS THOROUGHLY BEFORE USE.**

For technical advice, spare parts and service
support 5 days a week please call

1-866-902-9690

Monday-Friday 8:30am - 5:00pm ET

PACKAGE CONTENTS:

- | | | |
|----------------------------------|------------------------|-----------------------------|
| A. Tiller 1pc | J. Nut M6 6pcs | S. Nut M8 2pcs |
| B. Right Tines Assembly 1pc | K. Flat Washer Ø6 6pcs | T. Screw M8x20 2pcs |
| C. Right Outside Tine Shield 1pc | L. Bolt M6x25 2pcs | U. Gasket 4pcs |
| D. Lower handle 1pc | M. Bolt M8x45 2pcs | V. Nut M10 2pcs |
| E. Upper Handle Assembly 1pc | N. Bolt M8x40 2pcs | W. Flat Washer Ø10 4pcs |
| F. Left Tines Assembly 1pc | O. Handle Knob 4pcs | X. Bolt M10x50 2pcs |
| G. Left Outside Tine Shield 1pc | P. Saddle Bolt 4pcs | Y. Manual 1pc |
| H. Wheel Assembly 1pc | Q. Wire Lock Pin 3pcs | Z. Bottle of Engine Oil 1pc |
| I. Depth Regulator Lever 1pc | R. Bolt M6x16 4pcs | AB. Wrench 5pcs |

ASSEMBLY

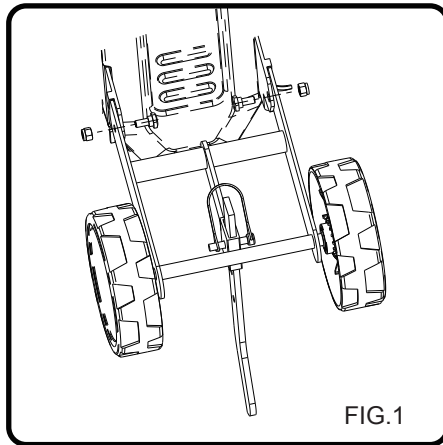


FIG.1

Step 1: Installing The Wheels.(See Fig.1)

1. Align pivot holes in wheel assembly to pivot holes in tiller.
Install the wheel assembly to the tiller by 2pcs M8x20 screws and 2pcs M8 nuts.

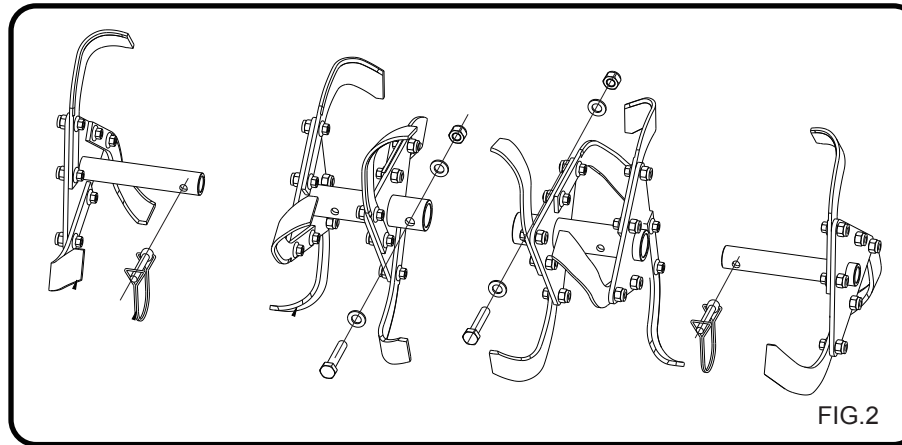


FIG.2

Step 2: Installing The Tines. (See Fig.2)

- 1.Slide the tines onto the tine axle. Install the internal tines first as shown the direction of Fig 2. Sharp edge of the front and top tines should face down and forward to till the ground.
Insert the M10 x 50 bolt with lock nut provided to secure the inside tines. Use the M10 nut under the head of the bolt. Tighten securely.
- 2.Adjust the tilling width.
Install both the outside tines and the inner tines in the way as shown in the Fig 2.
- 3.Insert the linch pins to secure the outside tines.
Install linch pins so the direction of the pin is from front-to-back and the wire loop pivots over the top of the axle. Secure by expanding the wire loop so it extends over and captures the end of the pin.

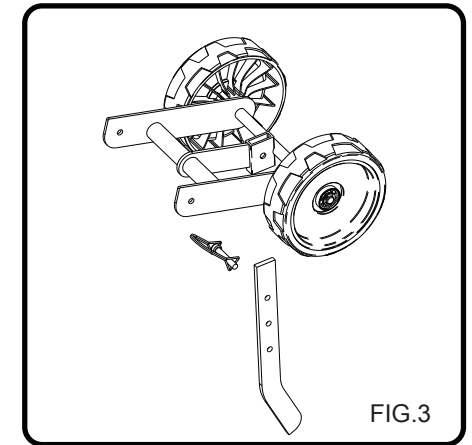


FIG.3

Step 3: Installing The Depth Regulator (See Fig.3)

1. Insert the depth regulator into the bottom of the wheel bracket assembly.
- 2.Insert the wire lock pin through the holes on the bracket and depth regulator. Choose the middle hole on the depth regulator to start.
The wire loop should be toward the tiller.

ASSEMBLY

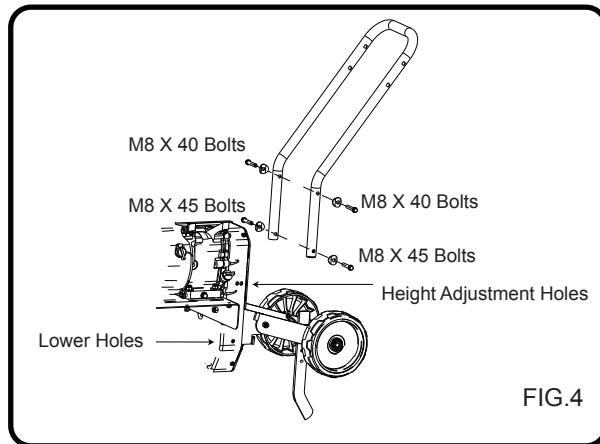


FIG.4

Step 4: Installing The Lower Handle (See Fig.4)

1. Orient lower handle with upper square holes as shown. Align lower handle holes with respective holes in the frame and loosely install 2pcs M8 x 45 bolts, 2pcs M8 x 40 bolts and 4pcs gaskets to lock each side.
2. Using a wrench, tighten bolts securely on each side.

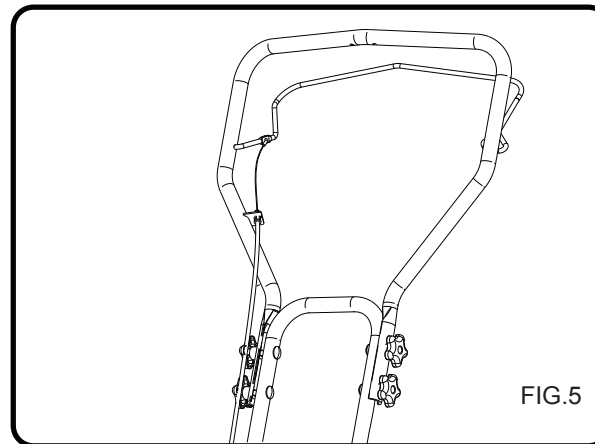


FIG.5

Step 5: Installing The Upper Handle (See Fig.5)

1. Slide the upper handle down over the lower handle and align the holes. Orient upper handle so clutch lever is below handle.
2. Insert the saddle bolts into the holes as shown and secure with flat washers and handle knobs.
3. Tighten the handle knobs securely.

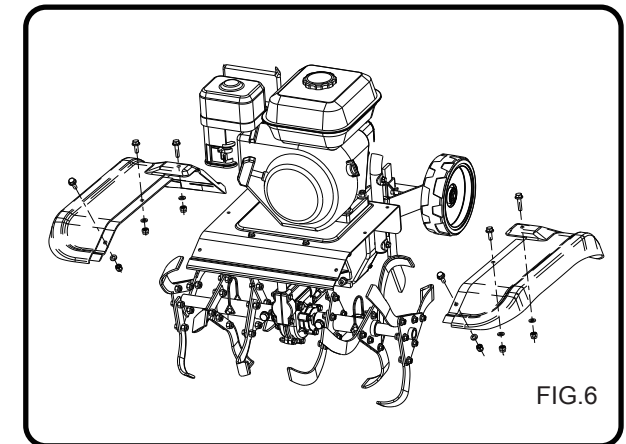


FIG.6

Step 6: Installing The Outside Tine Shields (See Fig.6)

1. Each outside tine shield can be installed on either side of the main tine shield.
2. Place the outside tine shield underneath the main tine shield and align the holes.
3. Secure each outside tine shield to the main tine shield with 4pcs M6 x 16 bolts, 2pcs M6 x 25 bolts, 6pcs nuts and 6pcs flat washers Ø6.

OPERATION

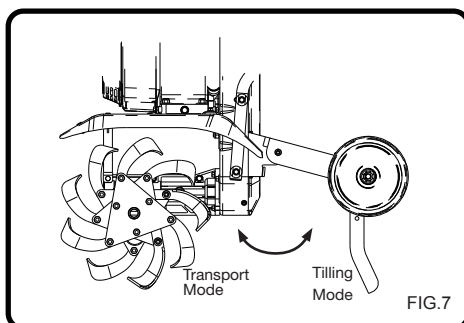


FIG.7

Transport Mode (See Fig.7)

Fold the wheel under the engine for convenient transport. When transporting the unit, rotate the wheel assembly forward under the engine and move by pulling the unit rearward. This will keep the transport wheels locked into position.
NOTE: The depth regulator lever must be in the middle or bottom hole for transporting.

Tilling Mode (See Fig.7)

Unfold the wheel back for tilling operation.

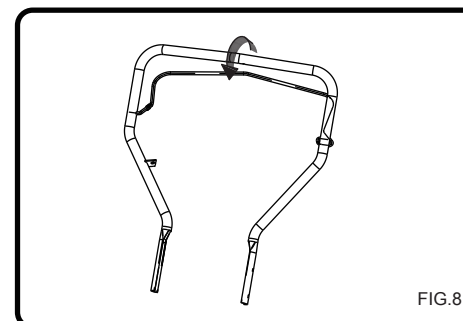
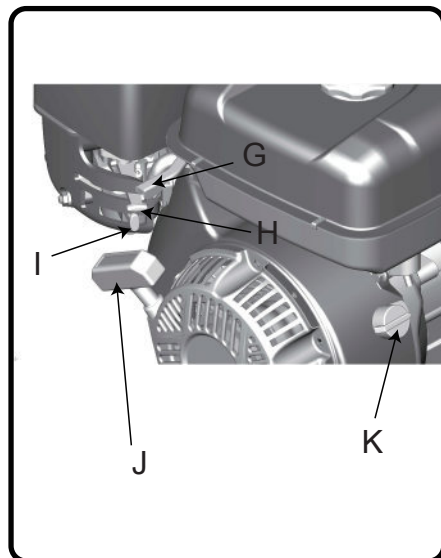
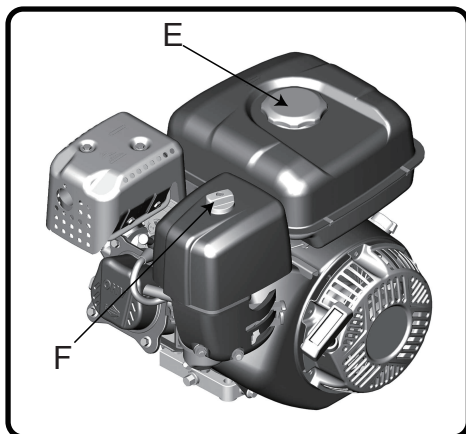
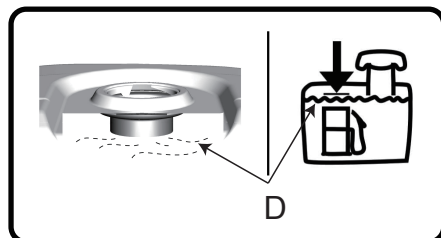
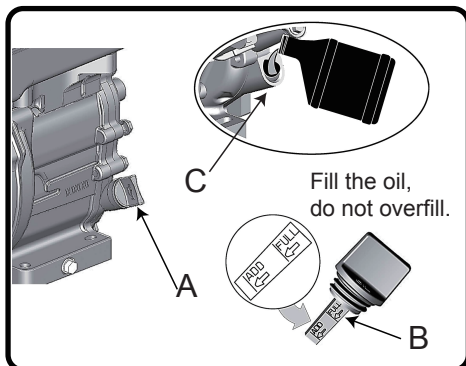


FIG.8

Clutch Lever (See Fig.8)

Engage tines by pulling the clutch lever to the handle. Releasing the lever stops the tines and brings the tiller to a complete stop. (Fig.8)

KNOW YOUR ENGINE



- A. Oil Cap
- B. Dipstick / Oil Fill
- C. Oil Inlet
- D. Fuel Max. Level
- E. Fuel Tank and Cap
- F. Air Filter Cover Knob

- G. Throttle Control
- H. Choke
- I. Fuel Shut-off
- J. Starter Cord Handle
- K. Stop Switch

START THE ENGINE

Step 1

Turn "K" to on position.

Step 2

Slide the "I" to open position.

Step 3

Turn "H" to  position.

Step 4

Slide the "G" to  position.

Step 5

Pull "J".

Step 6

When engine started, move "H" to  position.

IMPORTANT INFORMATION

**Always read the instruction manual thoroughly
before starting the tiller.**



In cold weather it may be necessary to repeat the cold engine starting process.



Never allow the starter cord to snap back.



Check the oil level before every use. Always use high quality detergent oil classified SAE 30 oil (or equivalent eg 10W-30).