

Jackson, Wisconsin

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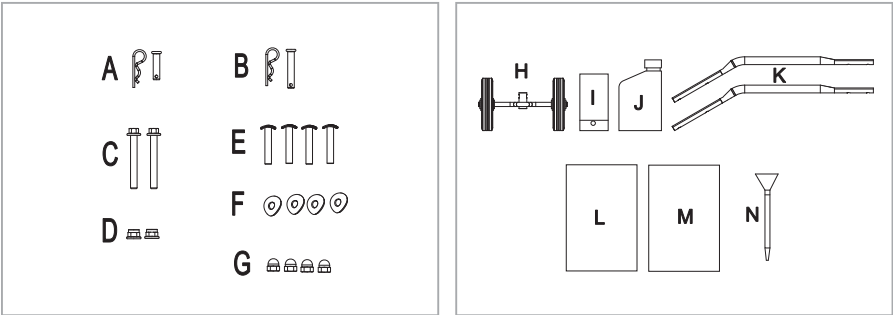
2025 V01

FRONT TINE TILLER NV17FTG QUICK START GUIDE

2025 V01

UNPACKING

Carefully remove the Tiller out from the carton/box and place the unit on the ground or other solid surface. Do not discard the packaging until you have confirmed the following items are present.



A. 1 × Clevis & Cotter Pin (Installed in Transport Wheels Assy)	H. Transport Wheels Assembly (Clevis Pin Installed)
B. 1 × Clevis & Cotter Pin (Installed in Drag Stake)	I. Tool Kit 2 × 10mm / 13mm wrench
C. 2 × M8 Hex Bolt	J. Oil Bottle (12oz 10W-30)
D. 2 × M8 Lock Nut	K. 2 × Lower Handle Tube
E. 4 × M8 Upper Handle Bolt - (Curved Head)	L. Operator's Manual
F. 4 × Wave Washer	M. Quick Start Guide
G. 4 × M8 Cap Nut	N. Funnel



READ AND UNDERSTAND THE OPERATOR'S MANUAL AND ALL SAFETY WARNINGS BEFORE USE

- Quick Start Guide Contents**
- Unpacking / Package Contents
 - Assembly Instructions
 - Starting and Operating Procedures

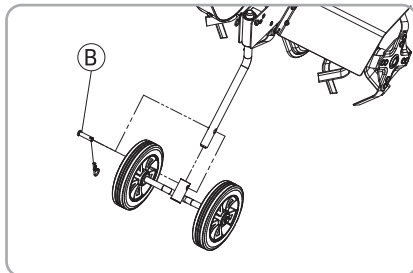
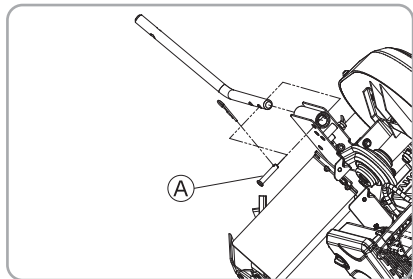
If you require assistance during setup or operation of your new tiller, please contact our customer support team toll-free at (800) 409-7802 or email at support@novuspowerequipment.com

Please contact our customer support team at 1-800-409-7802 if any of the above loose parts are missing from the carton.

ASSEMBLY

Install the Wheels

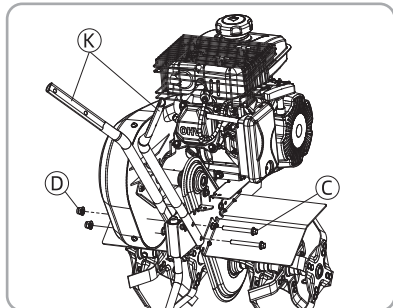
Remove the clevis pin (**A**) attaching the drag stake to the tiller frame, rotate drag stake 180 degrees and reattach (as shown) using the clevis and cotter pin. Install the transportation wheels assembly to the lower end of the drag stake using the supplied clevis and cotter pin (**B**).



Attach Lower Handles

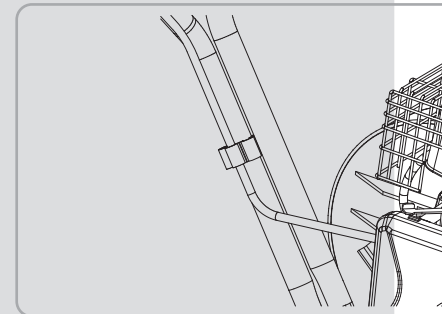
Attach left and right lower handle tubes (**K**) to the tiller frame with the M8 hex bolt (**C**) and M8 lock hex nut (**D**).

DO NOT TIGHTEN THE NUTS AT THIS TIME.



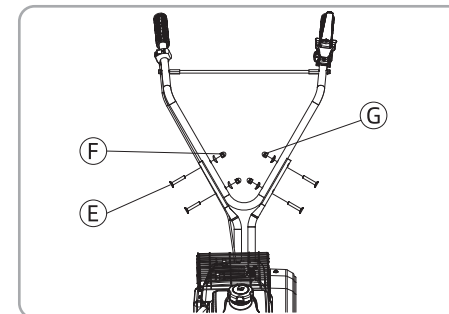
1

3



Attach Upper Handle

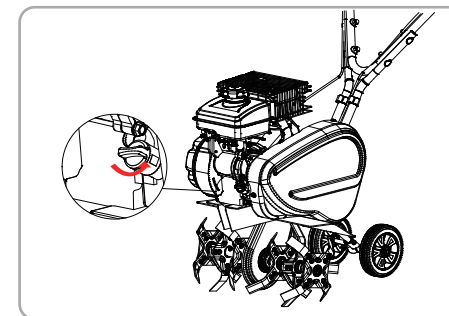
Attach upper handle to the lower handles using M8 upper handle bolts, wave washers, and M8 cap nuts, qty of 4 each. (**E**, **F**, **G**). Tighten all nuts and bolts for the lower and upper handle at this time.



4

Add Engine Oil

1. Place the tiller on a flat, level surface.
2. Remove oil fill cap/dipstick to add engine oil.
3. Using a funnel, add up to 12 fl. oz. (360 ml) of oil and replace oil fill cap/dipstick. **DO NOT OVERFILL.**
4. Check the engine oil level and add as needed.



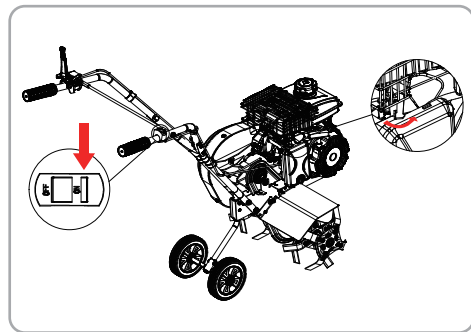
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Add Fuel

1. Slowly add fresh regular unleaded gasoline, leaving at least ¼" of space from the top of the tank. DO NOT overfill.
2. Replace and tighten the fuel tank cap.
3. Immediately wipe any spills.

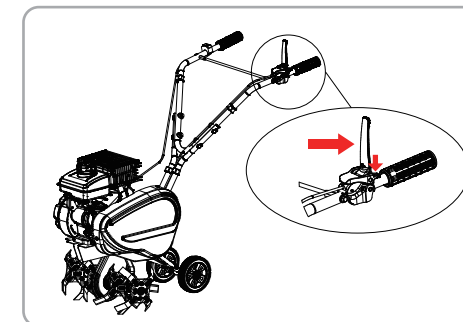
Starting the Engine

1. Check the oil level and add oil if necessary.
2. Make certain the tiller is on a flat, level surface.
3. Release all the controls on the tiller.
4. Depress the "ON" button of the engine switch located on right side upper handlebar.
5. Slide the Choke lever on engine fully to the right (Full Choke position).
6. Pull the starter handle slowly until resistance felt, then pull rapidly.
7. Once the engine starts, slide the choke lever to the off position.

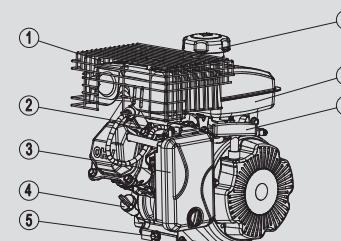


Operation – Tine Engagement

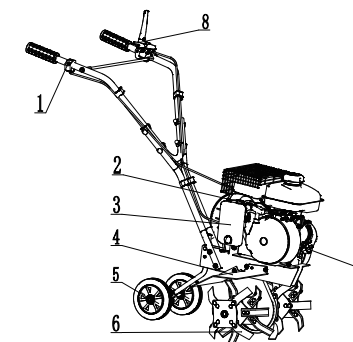
1. To engage forward rotation of tines, operate the left-hand tine engagement lever. Note the red safety lever must be lifted before the tines may be engaged.
2. To Stop tine rotation, release the left-hand lever.
3. To Stop the engine, Depress the "OFF" button of the engine switch Located on the right side upper handlebar.



KEY COMPONENTS



Engine



Tiller

1. Muffler Guard	1. ON/OFF Switch
2. Choke Lever	2. Choke Lever
3. Air Filter	3. Air Filter
4. Oil Fill Cap/Dipstick	4. Drag Stake
5. Oil Drain Bolt	5. Transportation Wheels
6. Recoil Start Handle	6. Tines
7. Fuel Tank	7. Oil Dipstick
8. Fuel Tank Cap	8. Tine Engagement Lever