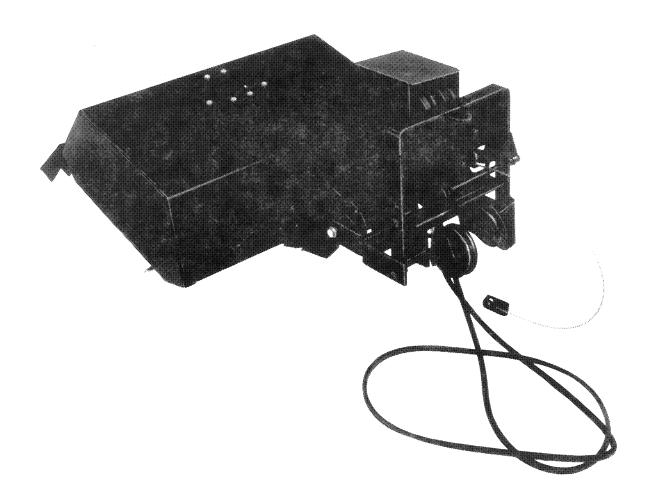
# 26" Rotary Tiller Attachment



## **Operator's Manual and Parts List**

IMPORTANT
Read this operator's manual carefully and keep for future reference.

Part No. 241020

#### INTRODUCTION

This operator's manual has been prepared to provide the information you need to correctly assemble, operate and maintain your unit. Read it carefully and keep it for future reference. Should you ever need repair parts or service, contact your authorized parts and service dealer.

Be sure safety precautions are observed. Read and follow all safety and operating instructions in this operator's manual.

Any references made in this manual concerning the right- or left-hand sides are determined with the operator facing forward in the operating position.

The replacement of any part on this product by other than the manufacturer's authorized replacement part may adversely affect the performance, durability or safety of this product.

The manufacturer reserves the right to make changes on, or add improvements to its product at any time without prior notice or obligation. The manufacturer also reserves the right to decide, upon its descretion and at any time, to discontinue a product.

NOTICE: Record the model and serial numbers of your unit
(located on the nameplate) in the spaces provided below.

Product Model No.				
Product Serial No.				
Dealer Purchased From				
Date Purchased				
Dealer Address				
Dealer Telephone No.				

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IMPORTANT: IF SAFETY OR STANDARD Decals are missing, illegible, or damaged, they should be replaced. See "Replacement Decals" section.

#### 1 SAFETY PRECAUTIONS

#### THE FOLLOWING PRECAUTIONS ARE SUGGESTED TO HELP PREVENT ACCIDENTS.

A CAREFUL OPERATOR IS THE BEST OPERATOR. MOST ACCIDENTS CAN BE AVOIDED BY OBSERVING CERTAIN PRE-CAUTIONS. READ AND TAKE THE FOLLOWING PRECAUTIONS BEFORE OPERATING THIS TILLER TO HELP PREVENT ACCIDENTS. EQUIPMENT SHOULD BE OPERATED ONLY BY THOSE WHO ARE RESPONSIBLE AND INSTRUCTED TO DO SO.

Your rotary tiller was built to the highest standards in the industry. However, a rotary tiller is only as safe as the operator. As with any type of power equipment, carelessness or error on the part of the operator can result in injury. Please read and follow these instructions on safe operation and be certain anyone using this rotary tiller is familiar with these simple rules:

- Be sure to read your tractor operator's manual before using any attachments.
- Improper use of the rotary tiller can result in injury. Give complete and undivided attention to the work you are doing.
- Know the controls and how they operate.
- Know how to stop the rotary tiller and engine instantly.
- Disengage power and stop engine before cleaning, removing obstacles, or making adjustment.

- Keep children and pets a safe distance away from rotary tiller.
- Do not allow anyone to operate rotary tiller without proper instruction and supervision.
- Don't start the engine and tines until you are ready to start tilling. Stop the engine whenever you leave the machine.
- Keep hands, feet and clothing away from power-driven parts.
- Keep rotary tiller in good operating condition and keep safety devices in place.
- Keep rotary tiller in good operating condition and keep safety devices in place.
- Do not operate the tiller in the transport position.
- Disengage tiller before declutching the tractor. The tiller blades will propel the tractor when the tractor is declutched.
- Do not modify or alter or permit anyone else to modify or alter this tiller or its components.

#### SAFETY DEFINITIONS

The signal word "DANGER" signifies that a source of extreme danger to a person on or near a machine exists as a result of the very nature of the machine itself. This danger to persons is such that it would result in a high likelihood of death or permanent injury if the recommended precautions are not taken.



The signal word "WARNING" indicates that a source of danger to a person on or near a machine exists which may result in death or injury if the recommended precautions are not taken.



When you see this symbol it means: ATTENTION! BECOME ALERT! YOUR SAFETY'IS INVOLVED!

#### 2 OPERATION

This tiller may be used for light duty ground breaking operations, such as tearing up sod, preparing seed bed, cultivating weeds, installing new lawn and mulching.

#### **SAFETY**

Before operating tiller attachment, review the list of Safety Precautions in your tractor operator's manual.



WARNING: To avoid personal injury, always turn engine off and wait for all movement to stop, remove spark plug wire(s) from spark plug(s) before cleaning, making any repairs or adjustments.

#### **CONTROLS**

Review operation of all tractor controls in tractor operator's manual. Power to the tiller is controlled by the tractor's P.T.O. lever or switch. This lever (or switch) must be OFF unless tiller attachment is being used.

#### LIFT

Lift is controlled by the manual lift lever on the tractor. Use the lift lever to raise tiller for transport or lower for operation.

An electric lift is available as optional equipment from your dealer.



WARNING: To avoid personal injury, do not operate tiller in the transport position. Do not operate tractor at a high ground speed with tiller in the transport position.

#### **TILLING SPEEDS**

Operate tractor with engine speed control set at fast (maximum engine speed) to provide full engine power to tiller. The tractor ground speed can be regulated by shifting gears, or using the traction drive control, which will not affect the tiller tine speed. A slow ground speed is recommended for all tilling operations.

#### **TILLING DEPTHS**

Refer to Fig. 2.1A.

The tiller attachment can be adjusted to operate in any of 4 settings from shallow to deep. Tilling depths should be determined by tilling conditions and desired results. Depth of tillage can be changed as follows:

- 1. Turn engine off.
- 2. Lower tiller to operating position.
- Remove spring clip and clevis pin holding clevis and lift cable reassemble into desired hole in lift plate.

IMPORTANT: Tire chains or wheel weights must not be used for additional traction when tiller attachment is used.

#### **TILLING TIPS**

Tall grass or weeds must be cut with a mower before tilling.

#### **Heavy Soil or Sod Busting**

Set tilling depth in shallow setting (Fig. 2.1A) for the first pass. With tractor lift in lowered position, allow tiller to seek its own depth. Set tilling depth lower for succeeding passes until the desired depth is reached.

When tilling in rough, uneven ground, keep tractor wheels out of ruts to reduce the possiblity of the tiller hanging up on high spots. If the tiller does get hung up, disengage P.T.O., raise tiller to the transport position and back tractor up to free the tiller.

Grass or weeds may wind and build up on tiller tine shaft. If this occurs, turn off engine, and with a knife, cut weeds from shaft.

#### Light Soil, Seed Bed Preparation, Cultivating or Mulching

Set lift cable in shallow hole setting (Fig. 2.1A). Place tractor lift to lowered position and permit tiller to seek its own depth. Make several passes until desired depth and mulching is achieved.

#### **Tilling Depths**

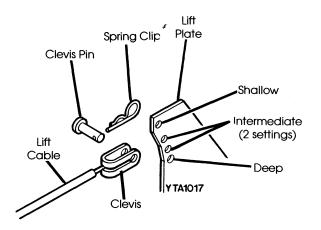


FIG. 2.1A

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