

OPERATOR'S MANUAL

36" TILLER ATTACHMENT

**PRODUCT NO. 09JC9844
59844**

FOR GT, LGT & 1000 SERIES TRACTORS



IF INCORRECTLY USED THIS MACHINE CAN CAUSE SEVERE INJURY. THOSE WHO USE AND MAINTAIN THE MACHINE SHOULD BE TRAINED IN ITS PROPER USE, WARNED OF ITS DANGERS, AND SHOULD READ THE ENTIRE MANUAL BEFORE ATTEMPTING TO SET UP, OPERATE, ADJUST OR SERVICE THE MACHINE.

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SET-UP INSTRUCTIONS

DEFINITIONS OF DIRECTIONS

The terms left and right as used in this manual, refer to the left and right side of the tractor when sitting in the operator's seat. The term front refers to the engine end of the tractor and rear refers to the hitch end of the tractor.

IMPORTANT

REAR P.T.O. ACCESSORY, PRODUCT NO. JAC-59871, IS REQUIRED FOR INSTALLATION OF THIS TILLER, THE REAR P.T.O. IS NECESSARY AS IT TRANSFERS POWER FROM THE ENGINE TO THE TILLER. INSTALL PER INSTRUCTIONS IN REAR P.T.O. MANUAL. THE REAR P.T.O. MUST BE INSTALLED BEFORE TILLER IS MOUNTED.

UNPACKING AND SET-UP INSTRUCTIONS

First, remove all parts from box. Check to see that there are no missing parts, then proceed as follows:

1. Install lower lift assembly to lower part of tiller housing using one spacer on each side of lift, then slide one 5" long bolt with four flat washers (one on each side of spacer) through mating holes and secure in place with one locknut (See Fig. 2). Torque nut to 70 - 80 ft. lbs. (9.67 - 11.06 kg/m).
2. Remove shipping wire from drive shaft. Mount upper link to shield assembly as follows:
 - a. Loosen screw on gear box sufficiently to provide clearance for removing long screw, washer, spacer, and lock nut from torque tube on shield assembly.
 - b. Mount upper link as shown in Figure 3, returning long screw, washer, spacer and lock nut to torque tube, making sure spacer is inserted thru hole in link.
 - c. On opposite side, mount link with 1-1/4" long screw, washer, spacer, and lock nut, all obtained from parts bag.
 - d. Tighten and torque screws to 45 - 55 ft. lbs. (6.22 - 7.60 kg/m).
3. Install lift link pivot pin in center hole of tiller lift bracket, using lockwasher and nut (See Fig. 1). Maximum height of lift or maximum depth of tilling can be adjusted by installing lift link pivot pin in either of the other two holes.

IMPORTANT

When 10.50 Wide Base tires with chains are being used with this tiller, the two rear wheels MUST be reversed, as shown in Figure 5.

ATTACHING TILLER TO TRACTOR

NOTE: (Hydrostatic Transmission Tractors Only)

Before performing any of the following steps, reverse the position of the 1" long screw attaching speed control assembly to reverse arm (located directly under the right side foot rest). Place screw through speed control assembly first, then through reverse arm. This will eliminate any interference with the lift arm link when installed (See Fig. 4). If screw is already in the corrected position, continue with mounting instructions.

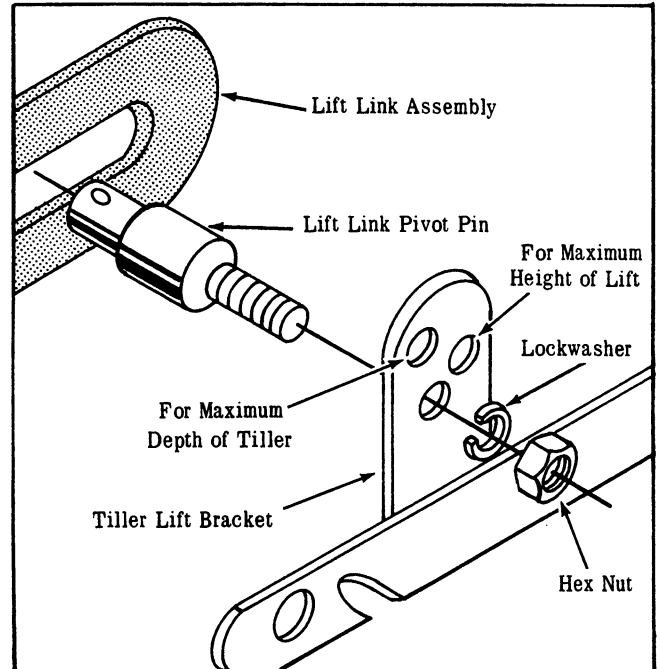


Figure 1

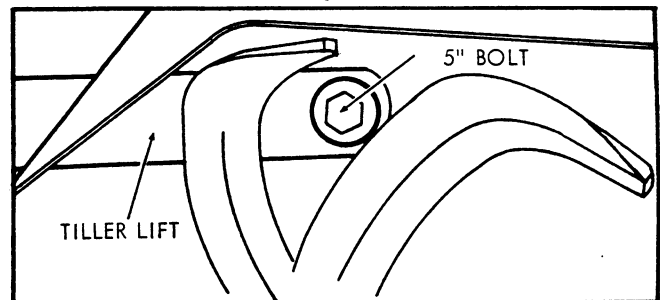


Figure 2

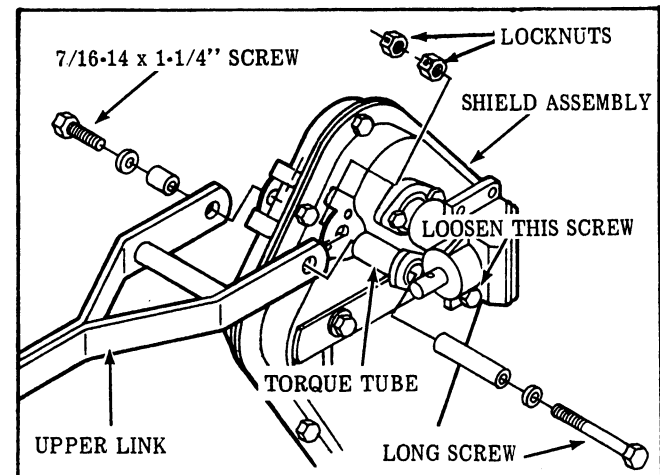


Figure 3

ATTACHING TILLER TO HYDROSTATIC TRANSMISSION TRACTORS

1. Install lift link on tractor by inserting end of lift link through hole in lift arm (under right-side foot rest). Place a 5/8 flat washer over pin and secure in place with one hairpin cotter. Let lift link rest on right rear transaxle housing until tiller is mounted (See Fig. 5).

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