FORM NO. 3315-698

TORO®

MODEL NO. 78230 - 3900001 & UP

DEALER PRE-DELIVERY CHECK LIST

WHEEL HORSE®

42 in. (107 cm) Side Discharge Mower

PROPER MOWER LEVEL ADJUSTMENT IS CRITICAL FOR GOOD QUALITY OF CUT. LEVEL ADJUSTMENT MUST BE MADE ON MOWER WHEN INSTALLED ON TRACTOR. ENCLOSED OPERATOR'S MANUAL MUST BE ON HAND FOR REFERENCE TO PERFORM SOME DETAILED INSTALLATION PROCEDURES.

Unpack carton and lay out parts. Carton contains the following parts:

☐ **ADJUST TIRE PRESSURE**

Using a low pressure tire gauge, adjust tire pressure in all four tires:

	Front	Rear
PSI	12	12
kg/cm	.85	.85

☐ **MOUNT DISCHARGE CHUTE**

Install discharge chute as outlined in operator's manual under "INSTALL DISCHARGE CHUTE".

☐ **ATTACH FRONT LIFT LINK AND REAR LINK TO MOWER**

Locate front lift link assembly, two 1/2 flat washers and two 3/16 x 1 cotter pins (Fig. 1).

Position lift link assembly on deck bracket from discharge chute side of mower and flat washers on bolts are on the bottom.

Secure lift link assembly using washers and cotter pins.

Find rear link, 1/2 washer and 3/16 x 1 cotter pin (Fig. 2). Install rear link on gauge wheel support from right side and secure with washer and cotter pin.

☐ **CHECK SPINDLE LUBRICATION**

If applicable, fill spindles with #2 multi-purpose lithium grease applied with a pressure grease gun. Refer to operator's manual section "LUBRICATION" for grease fitting locations.

☐ **INSTALL MOWER AND DRIVE BELT ON TRACTOR**

Install mower and drive belt as outlined in operator's manual under "MOWER INSTALLATION".

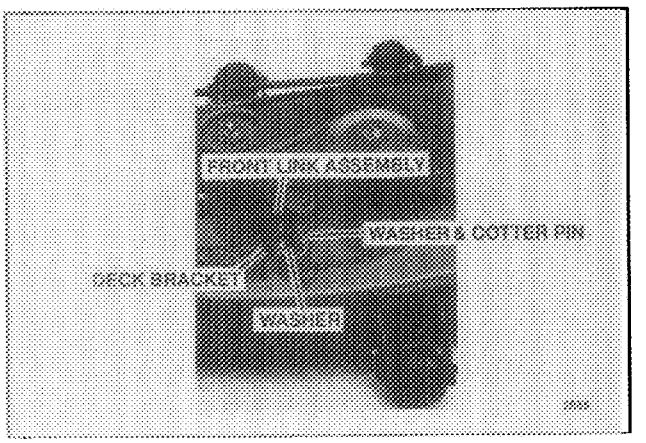

FIG. 1 Install Front Lift Links

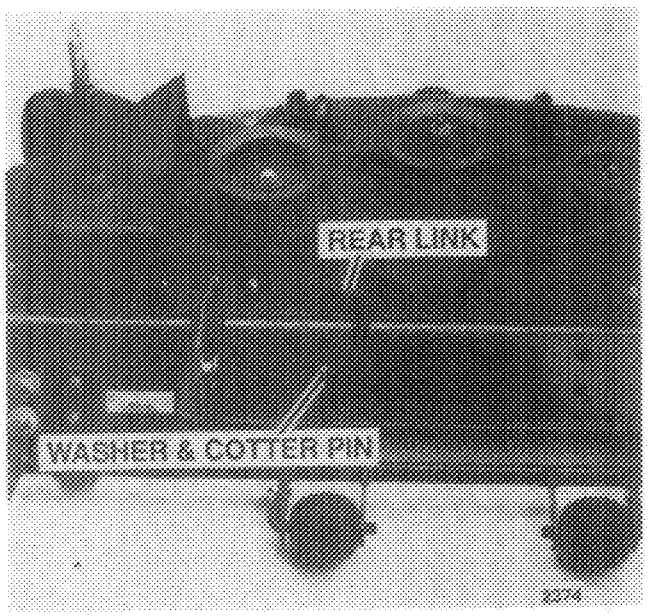

FIG. 2 Install Rear Link

☐ **LEVEL MOWER**

When mower height is set between 3/4 and 3 inches, mower rests on rear gauge wheels. There is a front-to-back adjustment procedure for this cutting range.

When mower height is set between 3 and 4 inches, mower is suspended from tractor. There is a side-to-

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side adjustment procedure on the frame of tractor for this cutting height range.

Park tractor on a smooth level surface before leveling mower.

Front-To-Back (3/4" - 3" Range)

Set mower height between 3/4 and 3 inches, mower rests on gauge wheels in this setting range. Turn center blade front-to-back and make sure gauge wheels are contacting ground. Loosen front link jam nut and turn bolt so that front blade tip is 1/8" lower than rear blade tip (Figs. 3 & 4). Tighten jam nut on front link after mower is level.

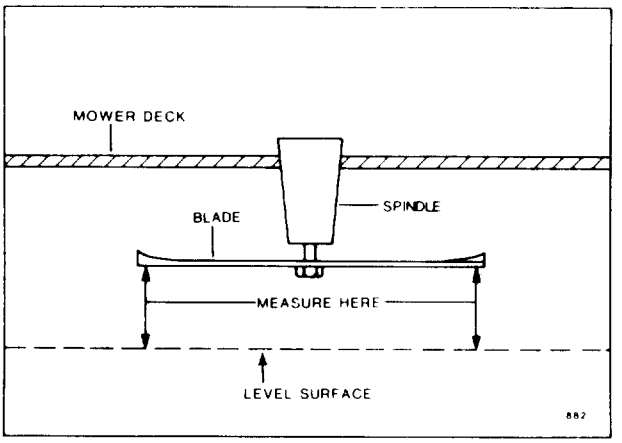

FIG. 3 Blade Level

Transport Height Adjustment

Transport height is set at factory. Raise mower in highest cutting height and check that mower deck support is within .06" of footrest. If applicable, adjust transport height adjustment nut to achieve correct measurement (Fig. 5).

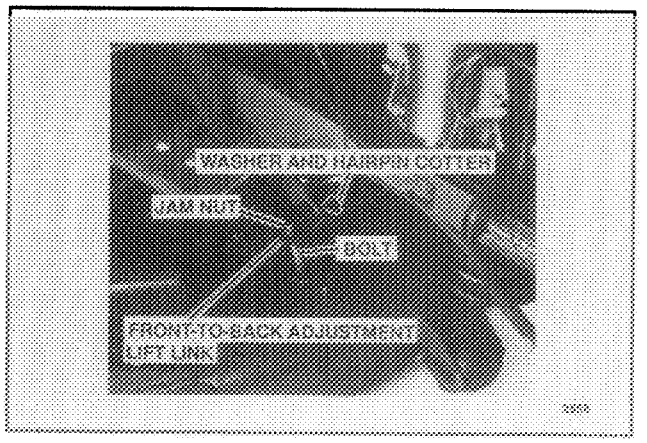

FIG. 4 Front-To-Back Mower Lift Link Adjustment

Side-To-Side (3" To 4" Range)

After front-to-back level is achieved, raise mower between 3 and 4 inch height setting. Turn bladesSide-to-side. Loosen adjustment bolt on one side of tractor and rotate hanger bar to raise or lower mower so that distance between right and left blade tip ends are equal distance from surface (Figs. 3 & 6). Retighten adjustment bolt. If hanger is rotated to end of adjustment on one side of tractor and mower is still not level, adjust opposite side.

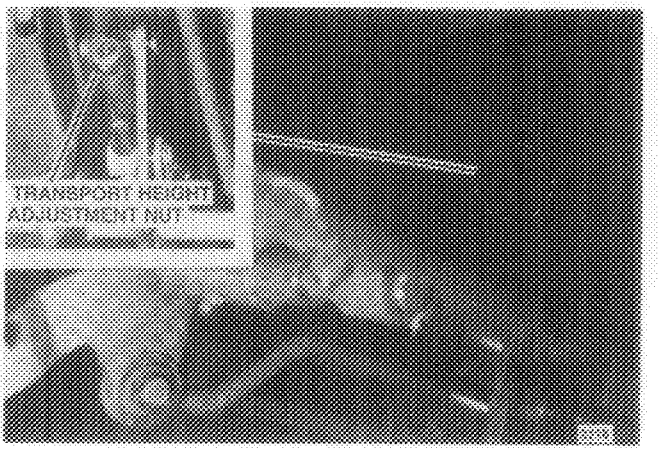

FIG. 5 Front-To-Back Tractor Rod Adjustment And Transport Adjustment

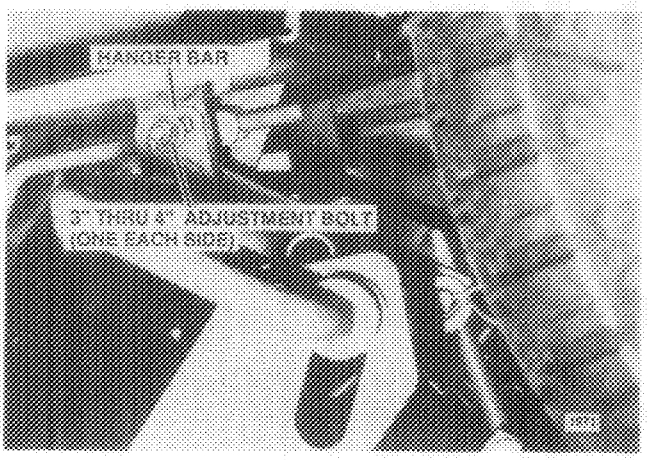

FIG. 6 Side-To-Side Tractor Adjustment

☐ **ATTACH OPERATOR'S MANUAL TO TRACTOR**

Sign this form below and insert it in front of operator's manual. Attach Operator's Manual and warranty statements to tractor.

I CERTIFY THAT THIS MOWER IS SERVICED AND PREPARED FOR CUSTOMER OPERATION.

_____

Authorized TORO Dealer Signature

NOTE: Preceding items covering pre-delivery service and inspection should have been completed by a TORO Dealer. Failure to perform this work on your new mower prior to its first use may affect warranty.