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Ford

Operator's Manual

1600 Tractor

Operator's Manual

MANUAL PREVIEW

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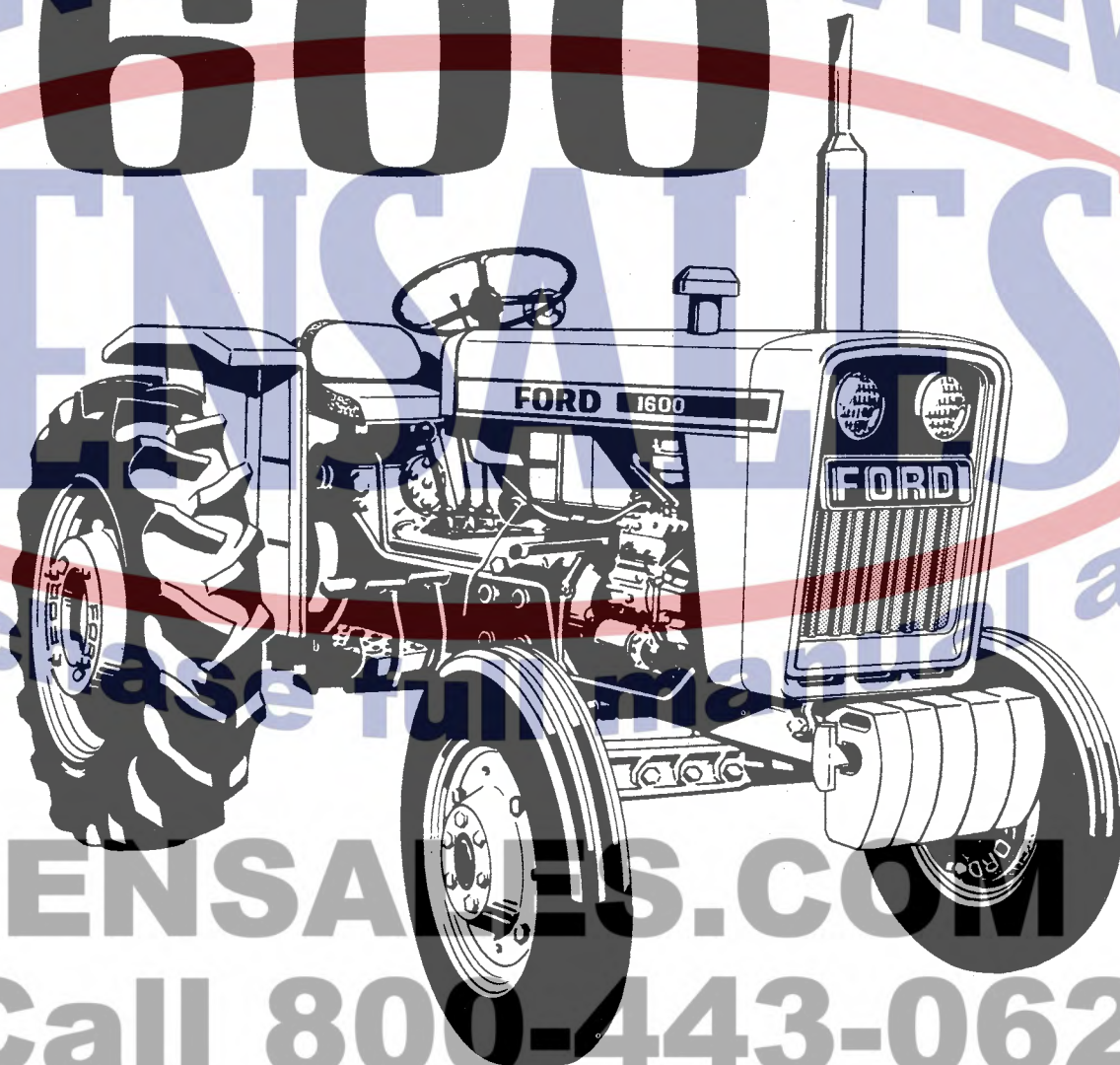
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OPERATOR'S MANUAL

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ASSEMBLY MANUAL

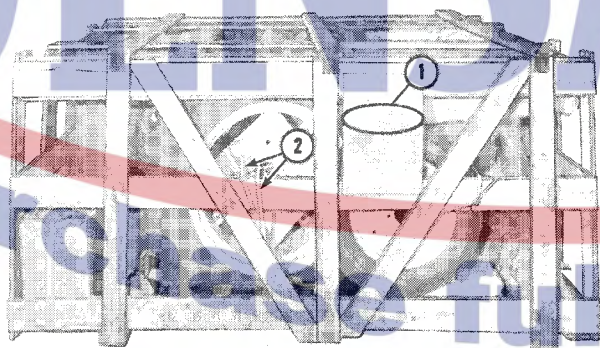


Figure 1
Crated Ford 1600

1. Serial Number 2. Packing Bands

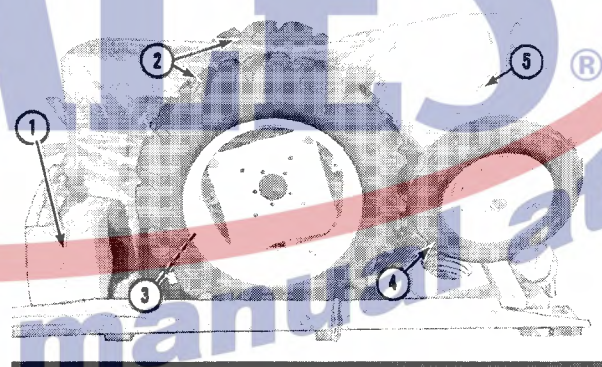


Figure 2
Ford 1600 On Crate Base

1. Hardware Box 4. Front Wheels 7. Steering Wheel
2. Rear Wheels 5. Fenders
3. Hardware Box 6. Muffler

Assembly Instructions

The Ford 1600 Tractor is shipped partially disassembled in a crate. This manual provides the information needed to uncrate and assemble the Ford 1600 Tractor.

Cut all the packing bands, Figure 1, and remove the top and sides of the crate.

Remove the loose parts from the crate base.

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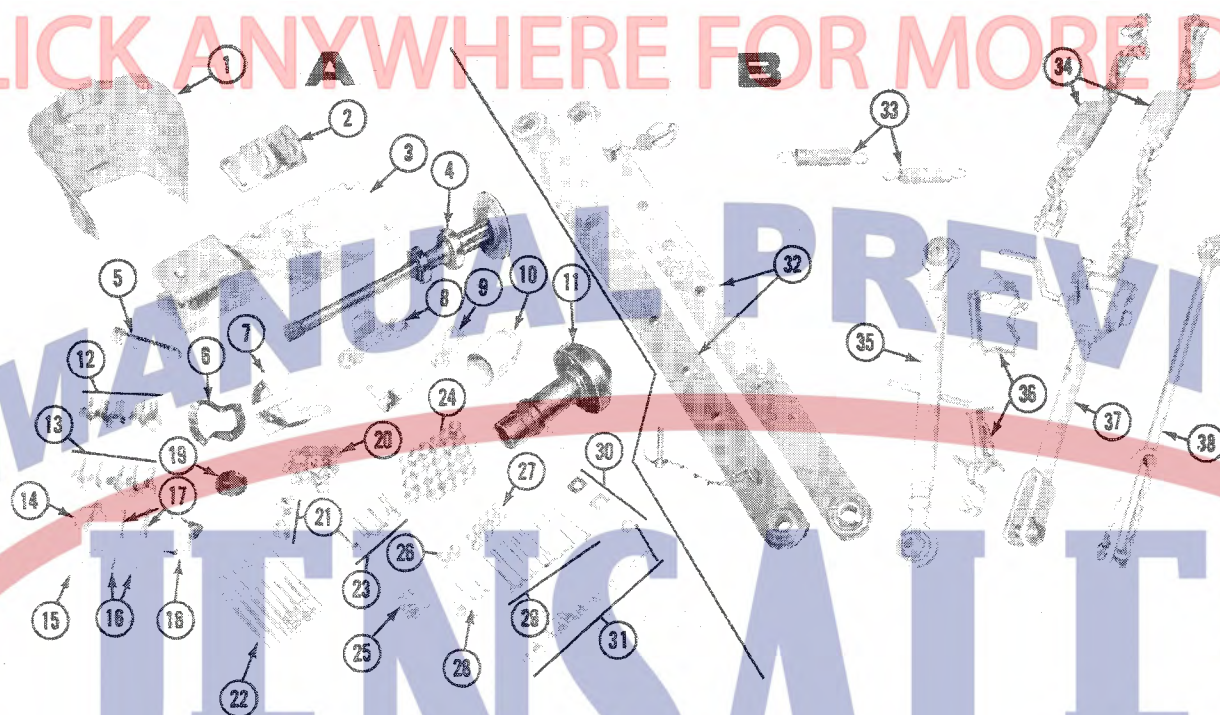


Figure 3
Contents of Hardware Boxes

A. Box (1), Figure 2

1. PTO Shield - 378100010
2. Upper Link Bracket - 370300030
3. Hitch - 370650021
4. PTO Assembly
5. Hitch Pin - 370910080
6. PTO Gasket - Used - Discard
7. PTO Gasket - New - 322990050
8. Bracket - PTO Top - 378100030
9. Bracket - PTO Bottom - 378100020
10. PTO Cap - 378110020
11. Inlet Cap - 314530311
12. Wheel Bolt - LH Thread
13. Wheel Bolt - RH Thread
14. Lynch Pin for 5 above - 2N-508

15. Spring Pin
16. Cotter Pins
17. Pins, Lower Link
18. Keys
19. Steering Wheel Cap
20. Lock Washers - 5/8"
21. Flat Washers - 5/8"
22. Rear Wheel Weight Studs
23. Hitch Bolts - M16x45
24. Nuts - M16 - 020100016
25. Lock Washers - 1/2"
26. Flat Washers - 1/2"
27. Nuts - M12
28. Bolts M12x45 - 010101245
29. Bolts M12x70 - 010101270

30. Front Weight Spacer - 399210280
31. Front Wheel Bolts and Lock Washers

B. Box (3), Figure 2

32. Lower Links
33. Link Springs
34. Stabilizer Chains
35. Upper Link
36. Upper Link Pins
37. Right Lift Rod
38. Left Lift Rod



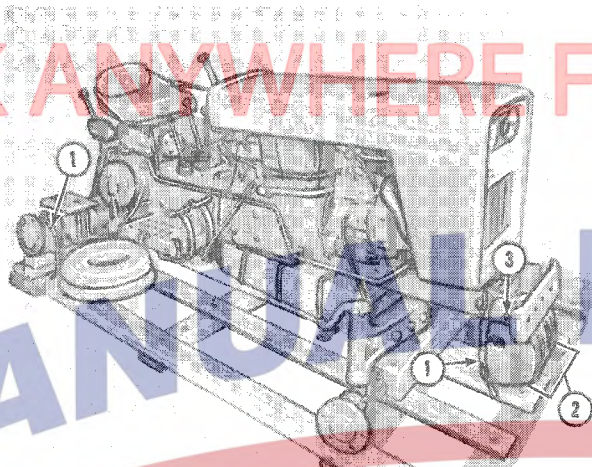


Figure 4
Crate Wires and Front Weights

1. Crate Wires
2. Front Weights
3. Front Weight Bolt

Remove the crate wires, Figure 4. Then remove the front weight bolt and the front weights from the tractor.

NOTE: The rockshaft (4), Figure 5, is held in position by the left lift arm snap ring. Follow the procedure below to avoid repairs due to allowing the rockshaft to slide out of position to the right.

The lift arms are positioned for shipping and must be repositioned for hydraulic lift operation. Reposition the lift arms as follows:

1. Push the lift control lever to the down position.
2. Remove the right snap ring and lift arm; then remove the left snap ring and lift arm.
3. Rotate the rockshaft to the fully lowered position and hold it there.
4. Install the right lift arm in the first spline below horizontal or so that the yellow paint marks are aligned. Install the right snap ring.
5. Hold the rockshaft in position and install the left arm in the same position as the right lift arm. Install the left snap ring.
6. Connect the position control link to the valve lever.

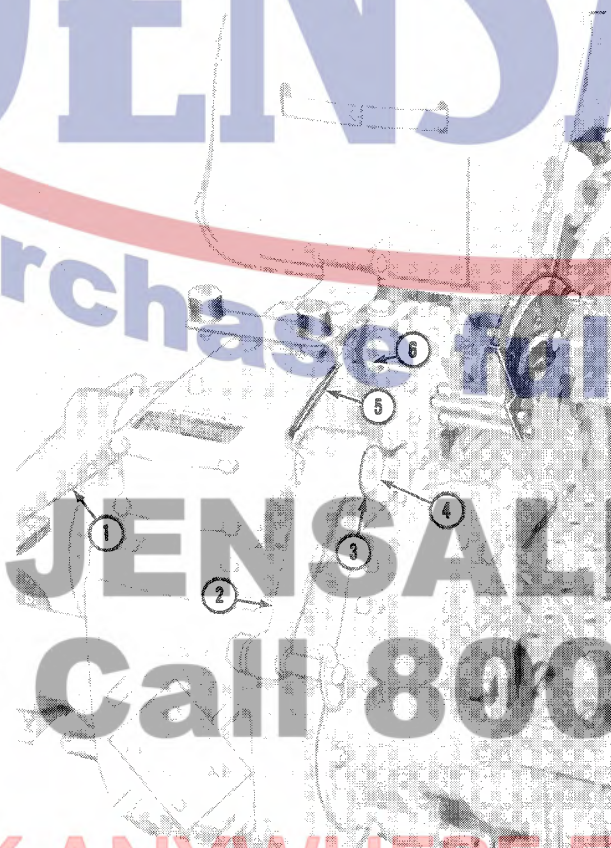


Figure 5
Lift Arm Positioning

1. Left Lift Arm
2. Right Lift Arm
3. Snap Rings
4. Rockshaft
5. Position Control Link
6. Valve Lever



Figure 6
Fender Installation

1. Front Vibration Mount
2. Attaching Bolts
3. Vibration Pads
4. Spacer

Install the fenders as shown. Remove the tape securing the vibration pads.



Figure 7
Tail and Flasher Warning Light Wires

1. Left Fender Wires
2. Right Fender Wire

Connect the tail and flasher warning light wires. Match the wire color codes when connecting the left fender wires.

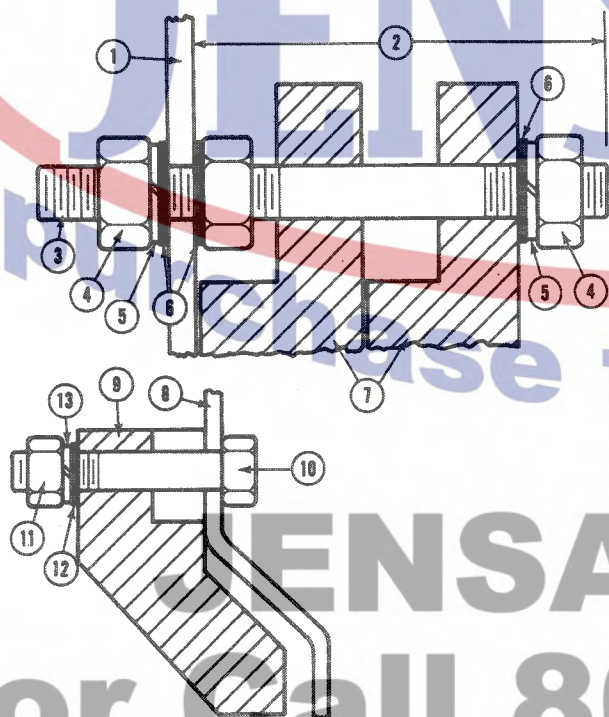


Figure 8
Wheel Weight Installation

- | | |
|---|------------------------|
| 1. Rear Wheel Disc | 7. Rear Wheel Weights |
| 2. Stud Installation Dimension
5-1/16-5-3/16" (128.5-131.5 mm) | 8. Front Wheel Disc |
| 3. Stud | 9. Front Wheel Weight |
| 4. Nuts - M16 | 10. Bolt - M12x70 |
| 5. Lock Washers - 5/8" | 11. Nut - M12 |
| 6. Flat Washers - 5/8" | 12. Flat Washer - 1/2" |
| | 13. Lock Washer - 1/2" |

Install the front and rear wheel weights on the wheels as shown in Figure 8. Tighten the stud nuts to 72-87 lbs. ft. (10-12 kgm). Tighten the front wheel weight bolts to 36-43 lbs. ft. (5-6 kgm).

Inflate the front and rear tires to the proper pressures as indicated in the operator's manual.



CAUTION: Do not inflate rear tires above 35 psi (24.6 Kg/cm)

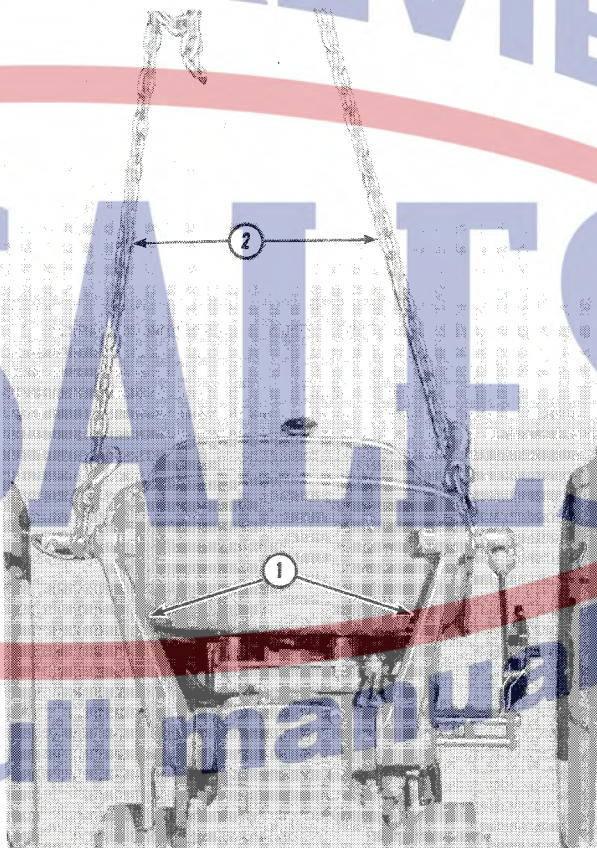


Figure 9
Tractor Supported for Wheel Installation

1. Lift Arms
2. Chain

Attach chains to the tractor lift arms as shown in Figure 9 and to the front weight bracket. Then lift the tractor from the shipping crate base. Remove the base from under the tractor and install the wheels and tires. Tighten the bolts as follows:

Front wheel bolts	40-45 lbs. ft.(5.5-6.2 kgm)
Rear wheel disc-hub bolts	123-137 lbs. ft.(17-19 kgm)
Rear wheel disc-rim bolts	180-217 lbs. ft.(25-30 kgm)



CAUTION: Install the wheels & tires and securely support the tractor before working beneath the tractor.

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Figure 10
Hitch

- 1. Hitch
- 2. Lock Washers - 5/8"
- 3. Bolts - M16x45

Install the hitch as shown.

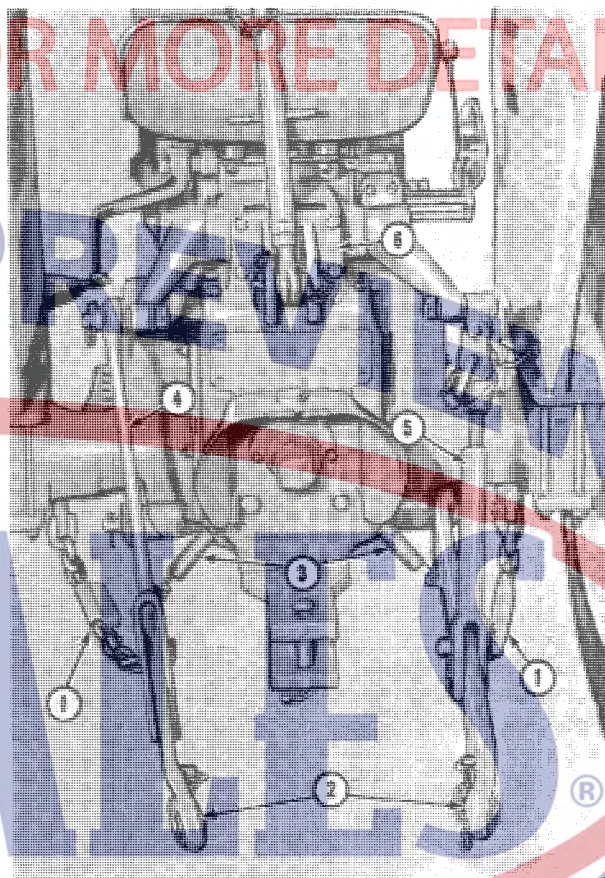


Figure 12
Lift Linkage Installation

- 1. Check Chains
- 2. Lower Links
- 3. Lower Link Springs
- 4. Left Lift Rod
- 5. Right Lift Rod
- 6. Upper Link Bracket

Install the lift linkage components as shown.

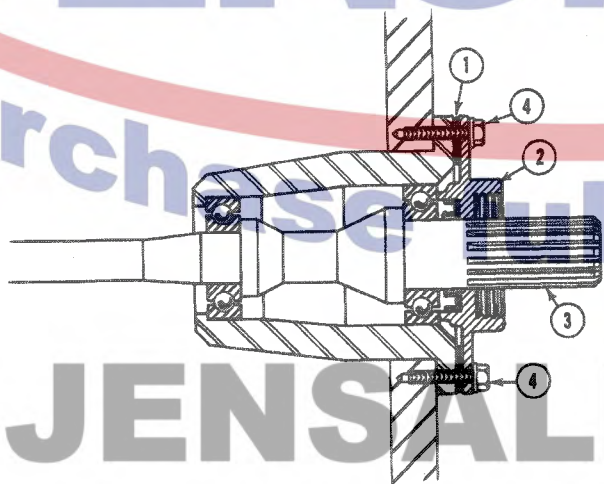
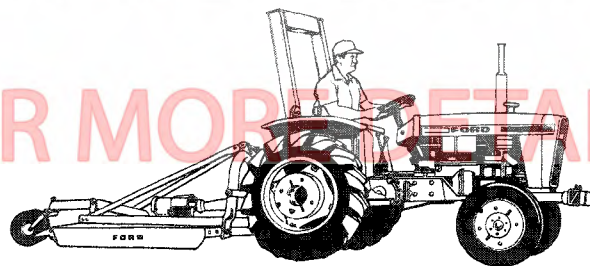


Figure 11
PTO Installation

- 1. Gasket
- 2. Cover
- 3. PTO Shaft Assembly
- 4. Retaining Bolts

Remove the shipping cover and position the gasket on the center housing. Then slide the PTO assembly into position and tighten the retaining bolts. Install the upper and lower shield supports.



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