



TRACTOR JACK

OPERATING INSTRUCTIONS



The Dearborn Hydraulic Tractor Jack is designed especially for use with the Ford Tractor.

The welded tubular construction and ease of operation makes this jack a tool with which one operator can safely, easily and quickly raise either the rear, or all four tractor wheels off the ground for wheel adjustment, and tire and brake servicing.

Once the jack is properly attached and in position, start the tractor engine, pull back on the Ford Hydraulic Touch Control Lever and by means of its own hydraulic system, the tractor actually lifts itself.

Ground plates, available at additional cost, can be attached to the front and rear jack stands, thus permitting the jack to be used on soft ground.

This manual contains information regarding how to use the Dearborn Hydraulic Tractor Jack. Follow the instructions carefully.

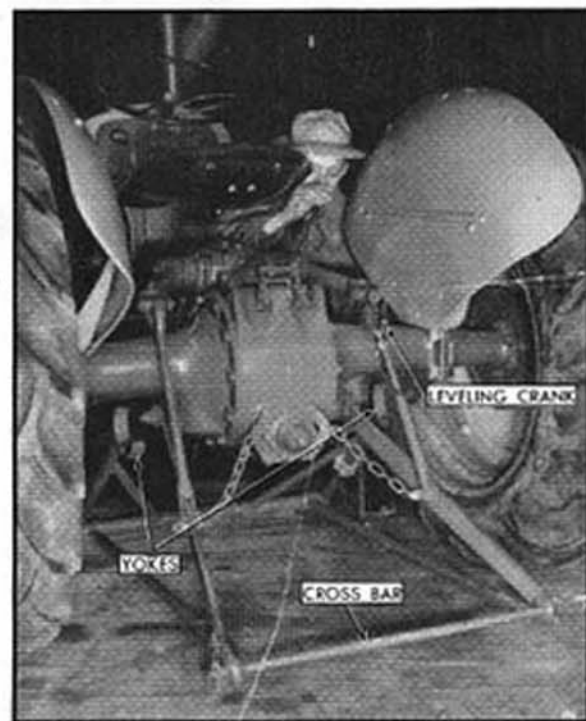


Figure 1

To Raise Rear Wheels

- Step 1. Slide the folded rear jack stand, with the yokes on top, under the tractor rear axle. See Figure 1.
- Step 2. Attach tractor lower links to jack cross bar and secure with linch pins. See Figure 1. Use the leveling crank to adjust the jack cross bar so that it is parallel to the rear axle.
- Step 3. Start tractor engine and set throttle at idling position.
- Step 4. Position the jack yokes under the axle as shown in Figure 1 and, at the same time, raise the jack with the Ford Hydraulic Touch Control lever until the yokes are firmly positioned under the axle.
- Step 5. Raise rear wheels by moving the touch control lever to its top position.
- Step 6. Shut off engine.

To Raise All Four Wheels

- Step 1. Perform the first four steps as explained under "To Raise Rear Wheels".
- Step 2. Place the front jack stand in position under the front engine support as shown in Figure 2.
- Step 3. Remove kinks, and pull the slack out of the chain and attach chain to peg at the center of the rear stand base cross bar by slipping a link of the chain over the peg. See Figure 2.
- Step 4. Raise all four wheels by moving the Ford Hydraulic Touch Control lever to the top position. Figure 3 shows tractor raised.
- Step 5. Shut off engine.

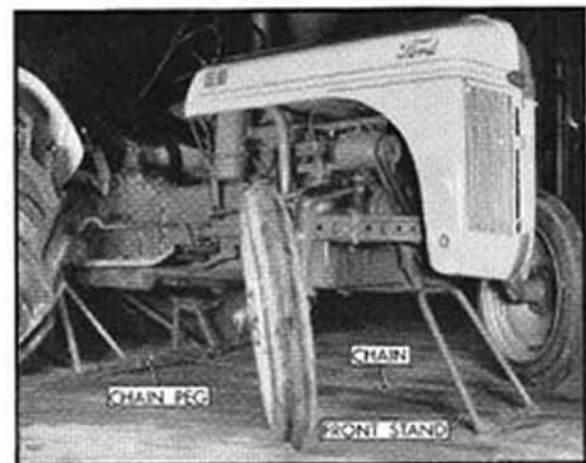


Figure 2

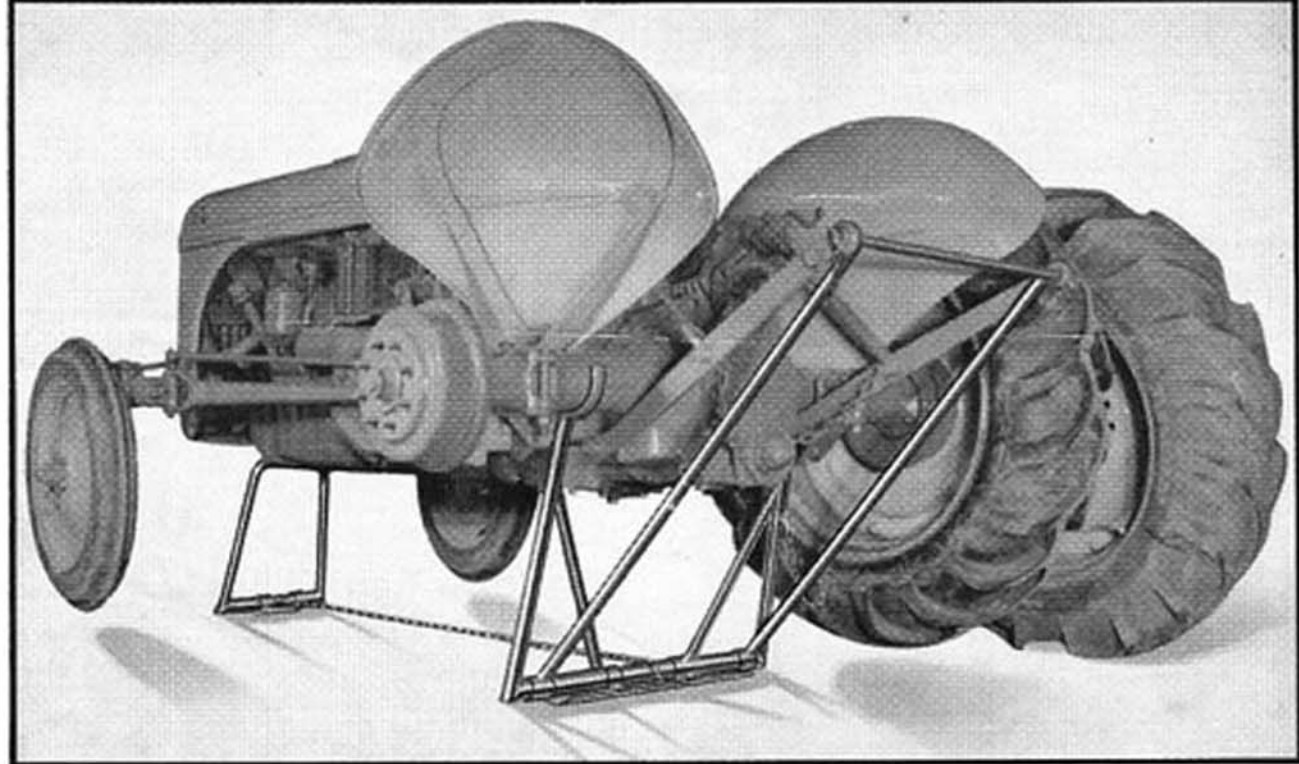


Figure 3

To Change Rear Wheels

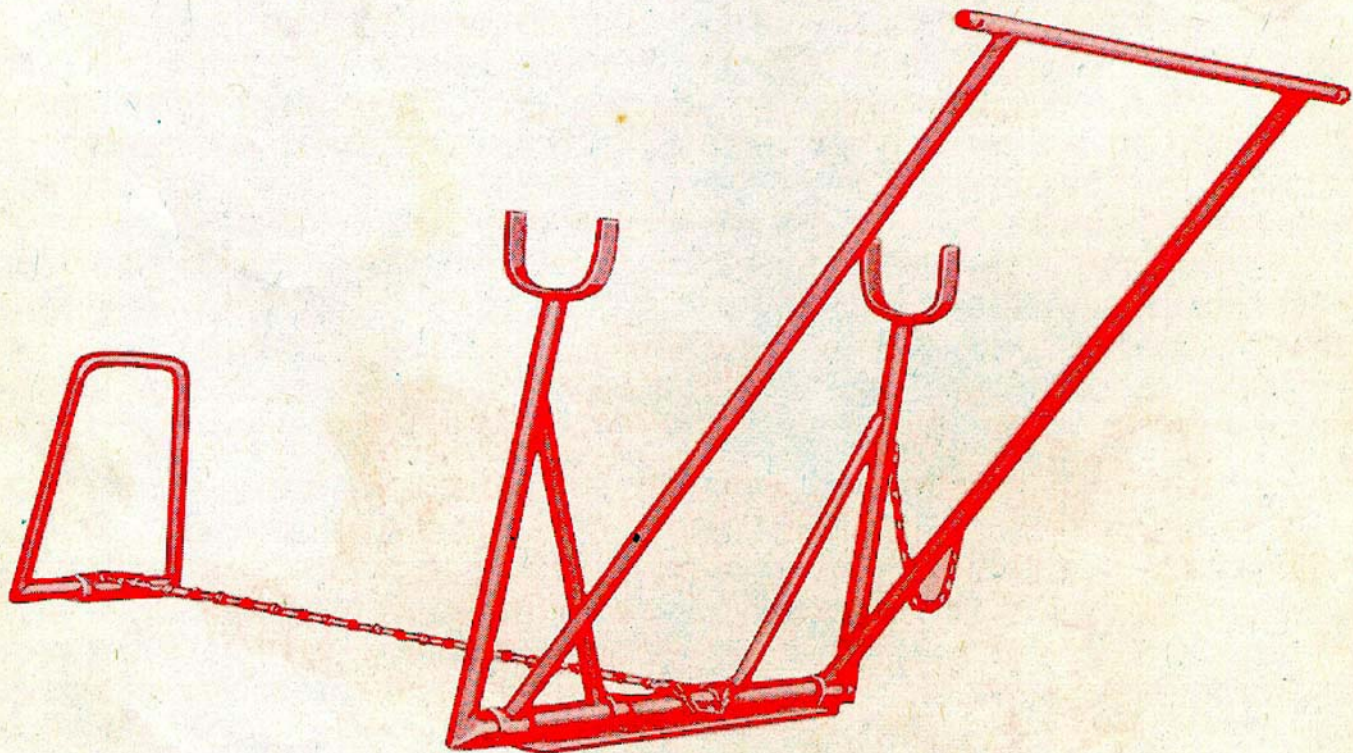
- Step 1. Raise the tractor on the rear jack stand and shut off engine.
- Step 2. Lower jack very slowly with touch control lever until rear wheels just touch the ground. Then move the touch con-

trol lever quickly to the top of the quadrant to hold wheels in this position. (In this position the wheels can be removed and replaced without being lifted and without damaging bolt threads. If tractor settles slightly, raise to original position by pushing on the starter. Be sure ignition switch is turned *OFF*.)

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DEARBORN MOTORS CORPORATION warrants all parts (other than tires) of equipment bearing the trade mark "Dearborn Equipment" to the original purchaser thereof at retail, for a period of six (6) months from the date of delivery thereof to the original purchaser at retail, to be free from defects in workmanship and material under normal use and service. The obligation of Dearborn Motors Corporation under this warranty shall be limited to shipment, without charge to the original purchaser at retail, of the part or parts of such Dearborn Equipment intended to replace the part or parts acknowledged by Dearborn Motors Corporation to be defective in workmanship or material. This warranty is in lieu of all other warranties, expressed or implied, and of all obligations or liabilities on the part of Dearborn Motors Corporation, and it neither assumes nor authorizes any person to assume for it, any other obligation or liability in connection with workmanship or material of equipment bearing the trade mark "Dearborn Equipment" or any part thereof. This warranty shall not apply to any Dearborn Equipment, or any part thereof, which has been damaged in any accident, or by fire, flood, or Act of God, or abused or misused, or which has been altered elsewhere than at the place of manufacture, or in which the original purchaser thereof at retail, has used or allowed to be used, parts not made or supplied by Dearborn Motors Corporation. Dearborn Motors Corporation reserves the right at any time to make changes in the design, materials and/or specifications of equipment bearing the trade mark "Dearborn Equipment" and/or accessories therefor, without thereby becoming liable to make similar changes in equipment bearing the trade mark "Dearborn Equipment" and/or accessories therefor, previously manufactured.

DEARBORN MOTORS CORPORATION
DETROIT 3, MICHIGAN



Part No.	Name and Description
250002 250033	Dearborn Tractor Jack Ground Plates for Tractor Jack