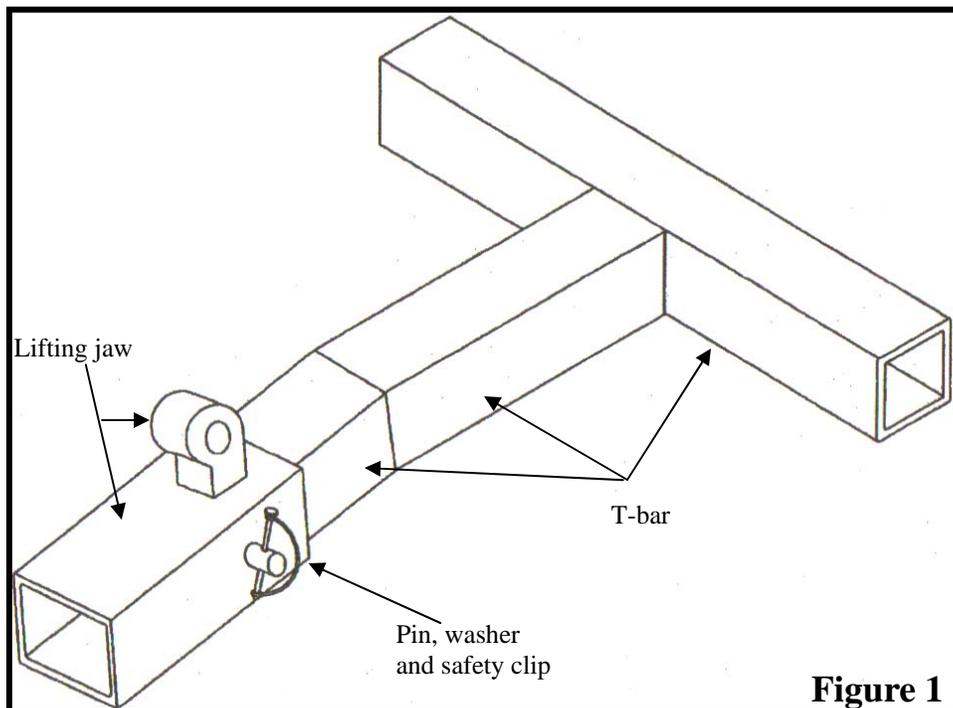


# T-LIFT

## Instruction Manual



Patent No. US 7,192,007 B2

For use with **Ford F 250 & F 350** model vehicles. Fits model years '99 to current model without modification to vehicle.

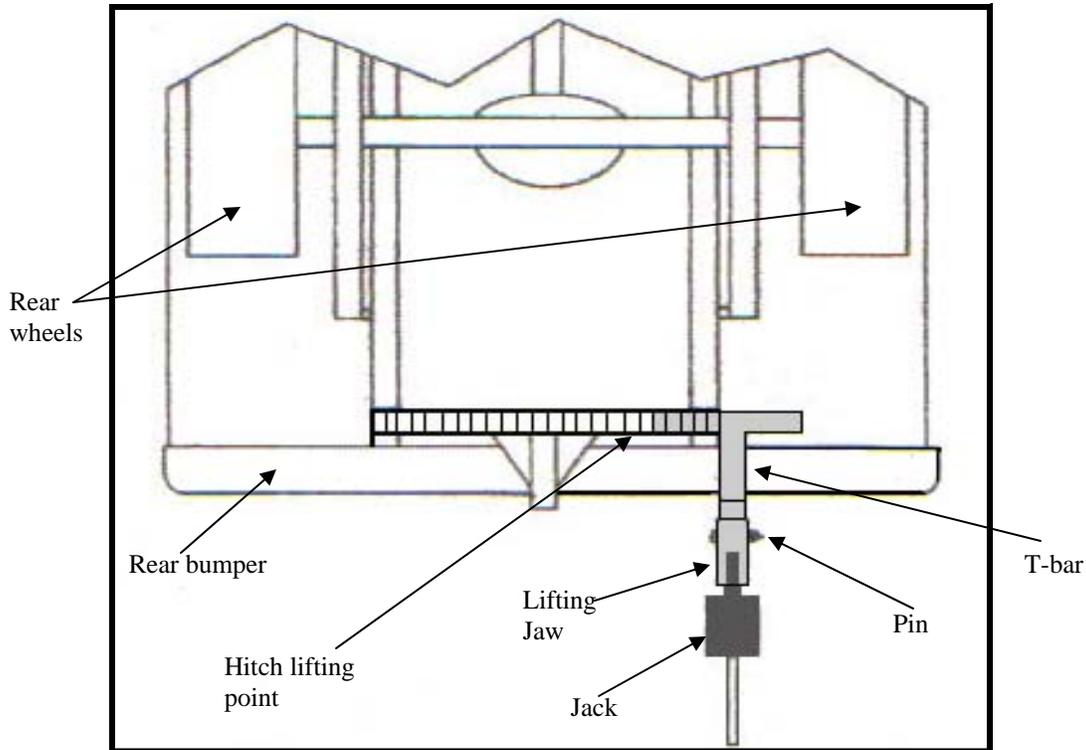
For proper use and safety, read entire Instruction Manual before using the T-Lift.

[www.tliftonline.com](http://www.tliftonline.com)  
(208) 670-5580

Revised 2/2008

**Figure 2**

View looking down/through truck bed to axle and vehicle frame



**How to Operate the T-Lift:**

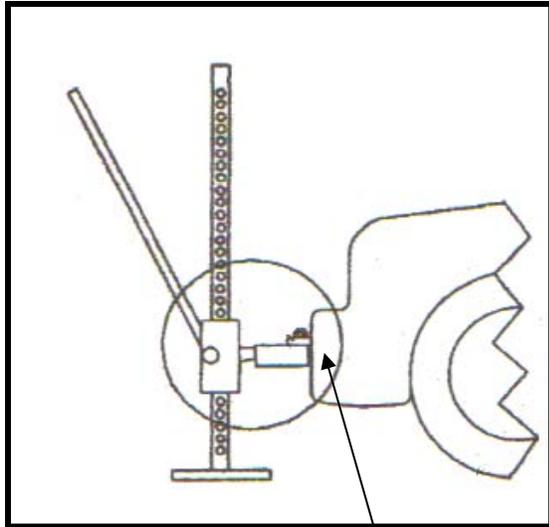
1. Rear of Vehicle (see figure 2)
  - a. Chock\* front tires.
  - b. Insert T-Lift securely into hitch lifting point of vehicle.
  - c. Check that lifting jaw is securely fastened with pin to the T-bar portion of the T-Lift
  - d. Insert Jack completely into lifting jaw.
  - e. Ensure that base of Jack is on a surface capable of sustaining the load and that Jack is vertical. Refer to your Jack manual for proper use of Jack.
  - f. When vehicle is fully lifted off ground, stabilize load by blocking\*\* lifted portion of vehicle.
  - g. To lower vehicle, reverse operation of Jack and carefully lower vehicle until all four tires are securely on ground. Remove Jack from lifting jaw and remove T-Lift from vehicle lifting point.

\*A chock is a wedge for steadying vehicle and holding it motionless, or preventing the movement of a wheel.

\*\*When you block a load, you secure and support a load that is being lifted. The block(s) or stabilizer(s) should have a weight capacity that is greater than the weight of the load which is being lifted.

**Figure 3**

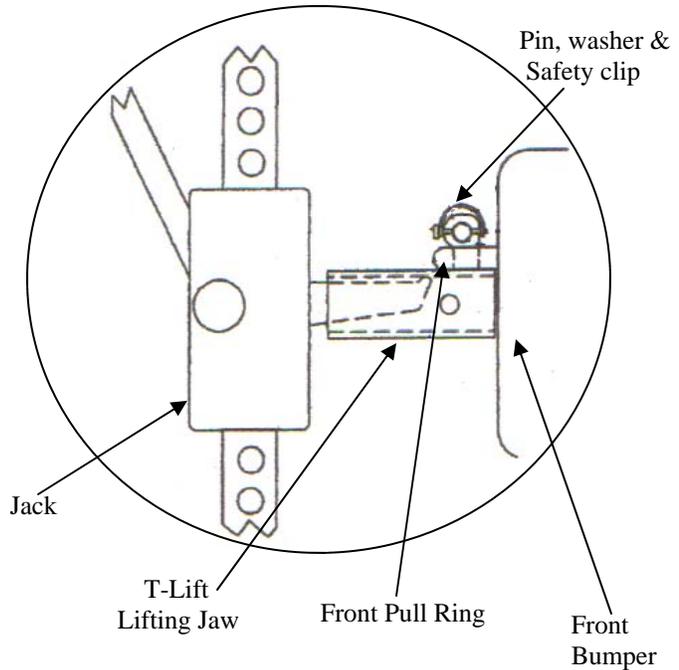
Front profile view of vehicle



Front Bumper

**Figure 4**

Enlargement of circled area in Figure 3



Jack

T-Lift  
Lifting Jaw

Front Pull Ring

Front  
Bumper

**2. Lifting Front of Vehicle (see figures 3 & 4)**

- a. Chock and block rear tires.
- b. Insert lifting jaw of T-lift into vehicle's front pull ring.
- c. Secure pin in place with washer and safety clip.
- d. Insert Jack completely into T-Lift lifting jaw.
- e. Ensure that base of Jack is on a surface capable of sustaining the load and that Jack is vertical. Refer to your Jack manual for proper use of Jack.
- f. When vehicle is fully lifted off ground, be sure to stabilize load by blocking lifted portion of vehicle.
- g. To lower vehicle, reverse operation of Jack and carefully lower vehicle until all four tires are securely on ground. Remove Jack from lifting jaw and remove T-Lift from vehicle lifting point.

**Safety:**

- Carefully inspect T-Lift before use.
- Do not use T-Lift if any parts are missing or damaged, including pin.
- Secure Jack on a surface capable of sustaining vehicle's load; refer to your Jack user's manual for any questions regarding use of Jack.
- If you have any further questions after reviewing operating instructions, contact us on our website, [www.tliftonline.com](http://www.tliftonline.com), or call (208) 670-5580 before attempting to lift vehicle. Our website has an instructional video demonstrating the proper usage of the T-Lift.
- For any questions regarding your Jack, refer to your Jack's manufacturer for all safety and operating instructions.

**Inspection:**

- Before using the T-Lift, a visual inspection should be made to ensure there are no cracked welds, damaged, loose or missing parts.
- If the T-Lift is damaged in any way or operates abnormally, it must be removed from service immediately. Please contact us for any replacement parts or possible repair of T-Lift.

**Alteration:**

To insure safe operation of the T-Lift, no alterations or modifications should be made to the T-Lift.

**Warnings:**

- The T-Lift is a lifting device that should be used in conjunction with a Jack to safely lift the above listed Vehicle models only (page 1) and should not be used in any other capacity.
- Do not attempt to move vehicle while vehicle is lifted or in any other way connected to the T-Lift.
- Secure Jack on a surface capable of sustaining vehicle's load.
- The T-Lift and Jack should not be used on a grade which would result in Jack instability and/or possible loss of vehicle's load.
- The T-Lift is not meant to stabilize the vehicle; you must chock and block the vehicle to stabilize the load to prevent the vehicle from moving.