

Instructions for Installation and operation of Ultra-Fab Branded Farm Jack

Ultra-Fab Products appreciates your purchase of our Farm Jack. To ensure safe installation and years of reliable and safe operation of Ultra-Fab's Farm Jack, it is critical that all owners and all operators review these instructions. Do not allow anyone to install or operate this jack without having examined this document.

Safety Notes:

- It is recommended that to store these instructions in a safe location. If anything is unclear or if you need a copy of these instructions, you can contact Ultra-Fab at 574.294.7571 or by emailing customerservice@ultra-fab.com.
- It is important that you use only Ultra-Fab replacement parts. Note that use of replacement parts other than Ultra-Fab genuine replacement parts (1) can create an unsafe condition and (2) will void the warranty.
- Do not use Farm Jack to support or steady a load. This may result in unexpected movement, leading to crushing injury to people and/or other items. Never place any part of a human body under a raised load without proper choking and supporting the load.
- Using a Farm Jack on curved or tubular vehicle bumpers may result in the automobile falling off the jack which can cause serious harm up to and including death.
- When utilizing a Farm Jack as a winch, always use cables, chains or tow straps rated higher than the rating of the Farm Jack. If a cable, chain, or tow strap fails while winching, the load could move or the cable, chain or tow strap could snap back. Any of these actions could result in physical harm up to and including death.
- When used as a winch, the top clamp-clevis can support up to 5,000 lbs. Exceeding this limit may result in the top clamp-clevis bending or breaking, causing the load to shift or the chain or tow strap to snap back. Any of these actions could result in physical harm up to and including death.
- The greatest clamping force of the top clamp-clevis is 750 lbs. If you exceed this limit, the standard clamp-clevis could bend or break. This action could result in physical harm up to and including death.
- Unexpected movement of the jack handle may result in the user being struck. This could result in physical harm up to and including death. Always position all body parts and other items out of the jack handle path of movement.
- Jack handle may quickly move the reversing latch. This could result in physical harm up to and including death. Always place the handle against the steel standard bar with the handle clip spring in position to hold it prior to moving the reversing latch. This is designed to block the handle from moving up and down. Tightly hold the jack handle so hands do not slip. Make sure the handle is not in the horizontal position when moving the reversing latch.
- While raising and lowering, the load presses up against the jack's handle. Ensure hands do not slip off the handle and know that if the handle is horizontal when the reversing latch is moved, it may move very rapidly.
- Lifting an inflated tire more than 2" above the ground or trying to raise more than one wheel at a time may result in tip over which can result in significant injury or death. Always lift an inflated tire less than 2" and only lift one tire at a time.
- When vertical and unsupported, this jack may tip over, which can cause significant injury or death. Always support this jack or lay it sideways when not in use.
- Lubrication is essential for proper jack operation. Utilizing this product with proper lubrication will result in reduced operation and may cause harm to the jack. Check the jack before use and lubricate when needed.
- Notes: Do not attempt to lift any object which exceeds the weight rating of this Farm Jack. If jack breaks due to overload, the handle will drop freely and the load will fall. Only use the approved Ultra-Fab replacement parts to ensure the load capacity is not compromised.

Prior to operation:

- 1) Review the jack carefully before each use. Confirm jack is not damaged, is not worn, and is not missing any parts.
- 2) Review the climbing pins to ensure they are not worn or damaged.
- 3) Review the steel standard bar to ensure it is straight and that nothing is blocking the bar holes.
- 4) Do not use the jack unless it is in proper working condition.

- 5) Do not use the jack unless it is appropriately greased.

Stabilization

Chocks are designed to stabilize an object and to keep it from moving. Always chock the wheel opposite the end being lifted. Then support the load by putting something under the load with a greater weight capacity than the load it will be supporting. Do not support the load by the Farm Jack alone.

Standard Lifting Operation:

- 1) Securely support and stabilize the load to prevent it from moving or falling as it is being lifted.
- 2) Place the jack's base plate firmly on a secure, level, and dry surface with the steel standard bar pointing straight up.
- 3) Lift the reversing latch until it locks in the up position.
- 4) Pull the handle away from the steel standard bar, releasing the handle clip spring.
- 5) Grip the handle or the handle socket and raise the lifting mechanism until the large runner is completely and securely under the load.
- 6) Hold the handle firmly with both hands. Carefully pump the handle up and down to raise the load. Do not use an extension on the handle. The load will rise on each stroke of the handle. Watch the load and the jack carefully. Stop raising if either starts to move. Do not continue until it is safe to do so.
- 7) When load is lifted to required height, place the handle in the upright position clipped to the steel standard bar.
- 8) Support the load securely.
- 9) Lower the load onto the blocks.
- 10) Remove the jack from the stabilized load.

Standard Lowering Operation

Note: Jack must have a minimum load of 150 lbs. to lower properly. On loads under 150 lbs., the lifting mechanism may slide down to the base plate. Ensure all bystanders are clear of the load being lowered.

- 1) Remove support from under the load.
- 2) Ensure the handle is in the upright position clipped to the steel standard bar before lowering.
- 3) Move the reversing latch to the down position.
- 4) Grip the handle tightly with both hands. Carefully pump the handle up and down to lower the load.
- 5) The load will be lowered on each upstroke of the handle.

Additional Instructions for Equipment-Agricultural

- 1) When attaching to equipment using tubular mounting brackets, always place lock-pin through the holes in the tubular mounting bracket.
- 2) Secure the lock-pin in the tubular brackets with the safety cotter pin.
- 3) Support the equipment before lifting. Side lift is limited to 2,000 lbs. After properly hooking the raised equipment to a vehicle, lower the lifting mechanism to its base and move the reversing latch into the up position.

Winching & Clamping

Notes: Always use cables, chains or tow straps with a weight rating that exceeds that of Farm Jack. When utilized as a winch, the clamp-clevis will support up to 5,000 lbs. When utilized for clamping, the maximum clamping force is 750 lbs. Exceeding these limits may result in the clamp-clevis bending or breaking, causing the load to move or the cable, chain, or tow strap to snap back. This may result in significant injury or death.

Clamping Instructions:

Notes: Always use cables, chains or tow straps with a weight rating that exceeds that of Farm Jack. When utilized for clamping, the maximum clamping force is 750 lbs. Exceeding these limits may result in the clamp-clevis bending or breaking, causing the load to move or the cable, chain, or tow strap to snap back. This may result in significant injury or death.

- 1) Loosen the top clamp-clevis bolt.

- 2) Turn the clamp-clevis 90° to the steel standard bar and re-tighten the bolt.
- 3) Activate the jack as you would for raising a load.

Winching Instructions:

Notes: Always use cables, chains or tow straps with a weight rating that exceeds that of Farm Jack. When utilized as a winch, the clamp-clevis will support up to 5,000 lbs. Exceeding these limits may result in the clamp-clevis bending or breaking, causing the load to move or the cable, chain, or tow strap to snap back. This may result in significant injury or death.

Notes: When used for winching purposes you will need custom winch attachments, D-Ring shackles, gloves, and/or a tree strap.

- 1) Ensure the clamp-clevis is in line with the steel standard bar.
- 2) Install one end of a cable, chain, or tow strap securely to the object to be winched. Securely attach the other end of the cable, chain, or tow strap to the top clamp-clevis of the jack. Make certain the weight rating of the cable, chain or tow strap is appropriate for the item being winched. Use a shackle if the chain or tow strap will not fit through the top clamp-clevis of the jack.
- 3) Take another cable, chain, or tow strap and secure one end to a fixed, stable object. Ensure that object will not be harmed by the winching forces being applied. Secure the other end of the chain or tow strap to the large runner on the jack (do not attach chain or shackle to bottom hole of the large runner on the jack). If the fixed object is a tree, follow "Tread Lightly" principles and use a tree strap.
- 4) Activate the jack as you would for raising a load.

Maintenance Instructions

Following these instructions should keep the jack in good working condition, ensuring years of reliable use.

Note: Never perform maintenance on any jack while it is under load.

- **Cleaning:** When needed, use air pressure, water pressure, and/or a stiff brush to clean any moving parts and/or the standard bar. Use a solvent (nonflammable only) and/or a degreaser to clean the jack. A good penetrating lubricant is recommended to remove any existing rust.
- **Binding:** Corroded climbing pins, dirt, or a worn bar can cause binding. Clean and lubricate the lifting mechanism. Verify this is resolved by lifting without a load. If the binding continues, contact our customer support team for more information. If the jack binds while under load, use a jack with equal or larger load capacity to lower load safely to the ground. After unbinding the jack, clean it, lubricate it, and evaluate it as described above.
- **Storing:** Place the handle in the upright clipped position against the steel standard bar. Raise the reversing latch until it locks in the up position. Store upright, clipped position in a dry location.
- **Lubrication:** After cleaning, lubricate the jack using light penetrating oil, or a silicon or Teflon spray at the steel bar front edge and back edge, Pitman Pins, Springs, Shear Bolt and Climbing Pins.

Again, Ultra-Fab appreciates your purchase of our Farm Jack. We believe the above information is valuable for safe, reliable operation of this product. If you have any questions regarding operation of this product, do not hesitate to call us at 574.294.7571 or email us at customerservice@ultra-fab.com.

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Warranty for Ultra-Fab Branded Farm Jacks

1-year limited warranty

Ultra-Fab Products appreciate your purchase of our Ultra-Fab branded Farm Jacks. Even though we do not anticipate any problems with your Farm Jack, if there are any issues, please note that this product is covered by a warranty as outlined below. In case of any concern, please contact us at customerservice@ultra-fab.com or by calling 574.294.7571.

- 1) Ultra-Fab Products makes the following warranty with respect to UF# 38-944200 (Farm Jack, 48", 8,000lb capacity) and 38-944201 (Farm Jack, 60", 8,000lb capacity).
- 2) This warranty is made only to the first purchaser (hereinafter called the "original purchaser") who acquires this product for their own use.
- 3) This warranty will be in effect for one year from the date of purchase by the original purchaser. It is suggested that the original purchaser retains a copy of the dated bill of sale as proof of the date of purchase. It is also suggested that the original purchaser register the purchase on our website. <https://ultra-fab.com/warranty/>
- 4) This warranty covers only specified parts which shall be free from defects in material and workmanship under normal use. This warranty does not cover conditions unrelated to the material and workmanship of the product. Such unrelated conditions include, but are not limited to (a) faulty installation and any damage resulting from such; (b) the need for normal maintenance and any damage resulting from the failure to provide such maintenance; (c) failure to follow manufacturer's instructions for use of this product, and (d) any accident to, or misuse of, any part of this product and any alteration by anyone other than the manufacturer or its authorized representative (and then only with prior approval of the manufacturer).
- 5) To obtain the benefits of this warranty, you must return the product which you find defective to Ultra-Fab Products during the period that this warranty is in effect. All charges incurred in delivery of the product to the manufacturer, and in picking it up after the warranty service has been completed, must be paid by the original purchaser.
- 6) Any item returned in the manner described in paragraph 5 will be examined by the manufacturer. If it is found that the returned item was defective in material or workmanship, the manufacturer will repair it without charge for material and labor.
- 7) Ultra-Fab will pay freight on replacement parts during the first 90 days of ownership by the original purchaser.
- 8) Ultra-Fab does not authorize any person or company to create any warranty obligation or liability on their behalf.
- 9) In no event shall the manufacturer be liable for incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.
- 10) Any implied warranty, including the implied warranty of merchantability and/or fitness for any purpose, is limited to the duration of this limited warranty. Some states do not allow limitations on how long an implied warranty lasts so the above limitation may not apply to you.
- 11) This warranty gives you specific legal rights and you may also have other rights which vary from state to state.



To guarantee your protection under this warranty, please register this product by navigating to <https://ultra-fab.com/warranty/> or scanning this QR code.

If you need warranty repairs, please contact us at customerservice@ultra-fab.com or by calling 574.294.7571

