

FootGuardian

Patent #US 7568708

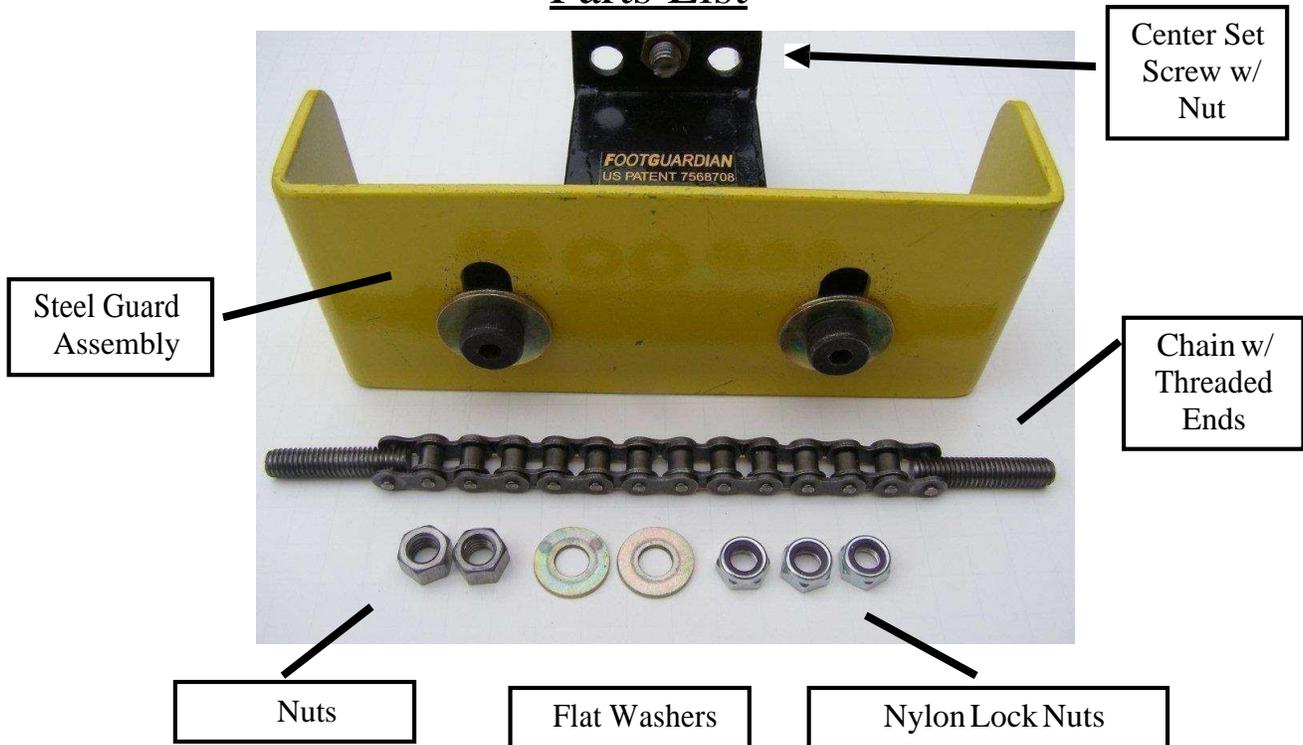
Installation Instructions

Installation is easy and requires no more than five minutes. The jack remains upright and resting on its wheels. All wheels remain on the jack during installation. Jack should be in lowered position.



Tools Needed: 9/16" deep well socket wrench, flat-head screwdriver, measuring tape or a 3/4 inch block of material.

Parts List



Important: Installation instructions continued on back.

Notes:

- *By design, the yellow plate rests on shoulder bolts to allow up and down movement. Shoulder bolts do not get tightened.*
- *Due to continuous product improvement, specifications are subject to change without notice or obligation.*
- *Some pumps on manual pallet jacks may be narrow and to reduce chain slack, a link or two may need to be removed.*

Installation

1. Attach one end of the chain to the guard (left or right of the center set screw), using a flat washer and nut. (If included, shorter chain can be used on pallet jack post with center rib)
2. Feed the chain around the pallet jack post as you align the guard with the axle.
3. Attach the other end of the chain to the guard using the other flat washer and 9/16" nut.
4. With jack lowered, back out center set screw and evenly tighten the left and right nut until you reach the recommended ground clearance of $\frac{1}{2}$ **inch** to $\frac{3}{4}$ **inches**. There should be an equal amount of thread showing on both sides. The guard will be free to move. (If included, shorter chain can be used on pallet jack post with center rib). If needed, add flat washers to chain bolts to increase height of guard.
5. With a flat-head screw driver, adjust the center set screw touching the post and then **back it off one turn** (slightly away from the pallet jack post). Then install and tighten the nut to keep center set screw in place.
6. Place a nylon lock nut on each of the two chain bolts and center screw. Tighten against the first nut in order to keep everything tightened. **Do not tighten again the first nuts on the chain bolts.**
7. When completed, the guard will be hanging from the chain with some freedom of movement between the black frame and the post. **Notice:** The frame **is not totally** tightened against the post.



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