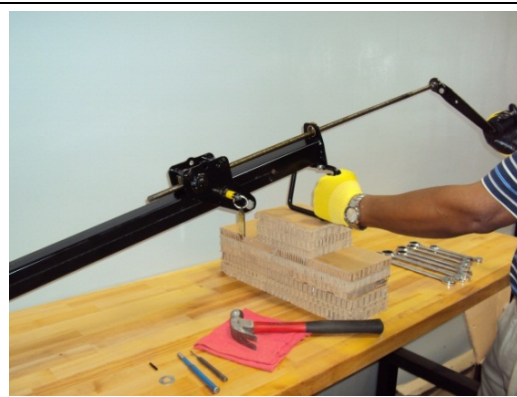


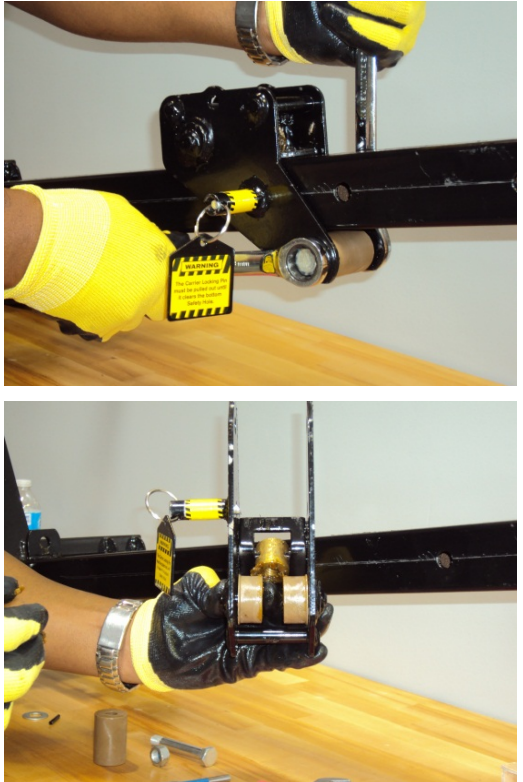
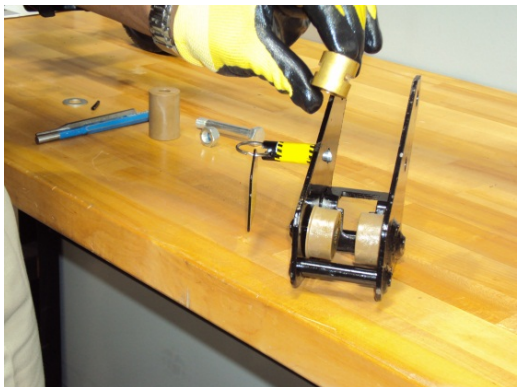

Review the Product Manual and Parts List for MoJack EZ at [www.themojack.com](http://www.themojack.com). The detailed breakout drawing includes all part numbers used in these instructions.

**DO NOT attempt any repairs on your MoJack if there is a mower on the lift.**

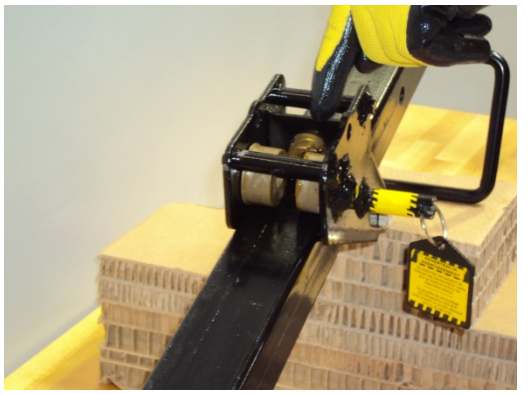



<b>PROBLEM: Damaged Bronze Nut</b>	
<b>Probable cause:</b>	Excessive load (maximum lifting capacity for MoJack EZ is 300 lbs.) bent Lift Screw or damaged thread on lift screw.
<b>Solution:</b>	Replace Bronze Nut (Carrier) #28
<b>Tools needed:</b>	<ul style="list-style-type: none"> <li>Hammer</li> <li>Small 1/8 pin punch</li> <li>Large 5/16 pin punch</li> <li>Two 19mm wrenches or two adjustable wrenches</li> </ul>
<b>Steps to make the repair:</b>	
1)	Place the MoJack EZ lift on its side and position Crank Handle #4 so that it cannot move.
2)	<ul style="list-style-type: none"> <li>Using a small punch, tap all parts of the existing Roll Pin #32 out of the hole at the bottom of the Lift Screw #1.</li> <li>DO NOT try to drill out a broken Roll Pin as it may cause damage to the hole.</li> <li>Remove Flat Washer #27 from Lift Screw.</li> </ul>
3)	Unscrew the Lift Screw out of the Bronze Nut #28 in the Carrier Assembly #30, by turning the Crank Handle counter-clockwise.




If additional help is needed, please call MoJack Customer Service: 1-877-575-3173.

<p>4) Now that the Lift screw has been removed from the Carrier Assembly, remove Carrier Bolt #2 (using two 19mm wrenches) and Rear Carriage Roller #31 which will allow you to take the Carrier Assembly off of the Tower #40.</p> <ul style="list-style-type: none"><li>• This may require pulling out the Carrier Locking Pin #33 if it is engaged in one of the locking holes in the Tower.</li></ul> <p style="text-align: right;">Remove carrier bolt and roller →</p> <p style="text-align: right;">Take off carrier assembly →</p>	
<p>5) </p> <ul style="list-style-type: none"><li>• You now have access to the damaged Bronze Nut which will slide out.</li><li>• Place the new part on the slots.</li><li>• There is no front or back to the Bronze Nut and it does not matter which end is up.</li></ul>	
<p>6) Install the Carrier Assembly back on the Tower with the Carrier Bolt and Rear Carriage Roller.</p> <ul style="list-style-type: none"><li>• Caution: do not over-tighten the Carrier Bolt as the Rear Roller needs to turn freely.</li></ul>	

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7)	<p>Make sure the two Front Carriage Rollers #29 are in place below the new Bronze Nut and to the left and right side.</p>	
8)	<ul style="list-style-type: none"><li>• Thread the Lift Screw down from the top into the new Bronze Nut by rotating the Crank Handle clockwise.</li><li>• The two Front Carriage Rollers should be on the left and right of the Lift Screw as it passes below the Bronze Nut.</li> <li>• Continue rotating until the Lift Screw goes through the welded tab at the bottom of the Tower.</li></ul>	 
9)	<p>Apply new Flat Washer on Lift Screw and hammer the new Roll Pin (bevel end first) into the hole using a large punch.</p>	

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10)	<ul style="list-style-type: none"><li>• Grease (or oil) top and bottom of new Flat Washer and the new Lift Screw.</li><li>• This might be a good time to do the yearly maintenance on your MoJack EZ. Consult your Product Manual, page 17, for the Maintenance Schedule</li></ul>	
11)	Before attempting to load your mower, test raising and lowering the Lift Arm to make sure your MoJack EZ is working properly.	

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