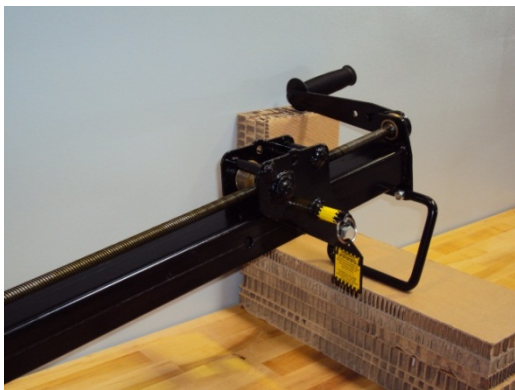

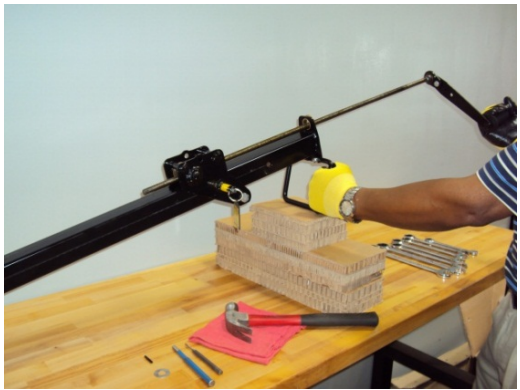
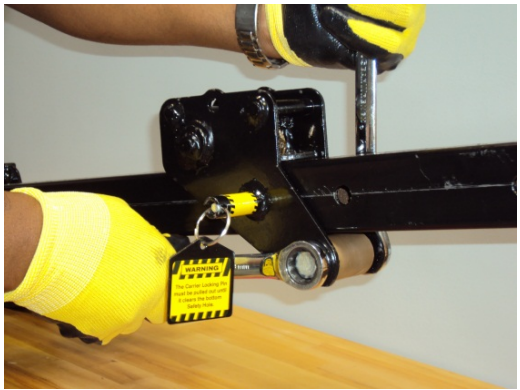





Review the Product Manual and Parts List for MoJack EZ at www.themojack.com. The detailed breakout drawing includes all part numbers used in these instructions.

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

PROBLEM: Damaged Carrier Locking Pin Assembly	
Probable cause:	Not pulling out on the Locking Pin when lowering your mower or Key Ring coming off
Solution:	Replace Carrier Locking Pin #33
Tools needed:	<ul style="list-style-type: none"> Hammer Small 1/8 pin punch Large 5/16 pin punch Two 19mm wrenches or two adjustable wrenches
Steps to make the repair:	
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"> 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. DO NOT try to drill out a broken Roll Pin as it may cause damage to the hole. Remove Flat Washer #27 from Lift Screw.
	
	

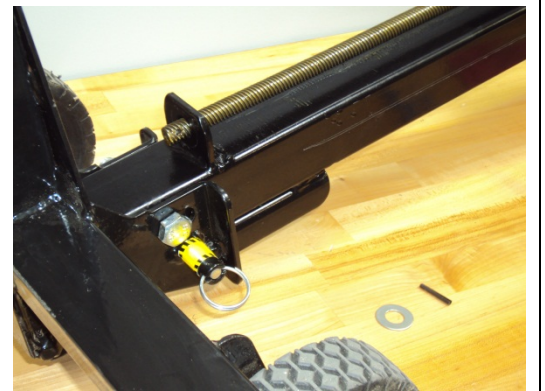
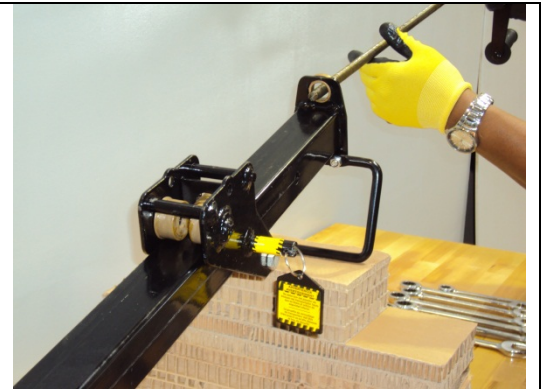
If additional help is needed, please call MoJack Customer Service: 1-877-575-3173.

3)	Unscrew the Lift Screw out of the Bronze Nut #28 in the Carrier Assembly #30, by turning the Crank Handle counter-clockwise.	
4)	<p>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">• This may require pulling out the Carrier Locking Pin #33 if it is engaged in one of the locking holes in the Tower. <p style="text-align: right;">Remove carrier bolt and roller →</p>	
5)	<ul style="list-style-type: none">• Examine the locking pin hole for old spring or other metal.• Oil hole before going to the next step.	

<p>6)</p>	<p>Insert the new Carrier Locking Pin with the new Spring-Locking Pin #34 from the inside of the Carrier Assembly and fasten in place on the outside with new Key Ring #35 (Safety Tag #42 is optional).</p> <ul style="list-style-type: none">• IMPORTANT: new Locking Pin is beveled and must be inserted with the short part of the bevel on top and the long part on the bottom. <p style="text-align: right;">Insert new locking pin and spring →</p> <p style="text-align: right;">Fasten locking pin with key ring →</p>	
<p>7)</p>	<ul style="list-style-type: none">• Install the Carrier Assembly back on the Tower with the Carrier Bolt and Rear Carriage Roller.• This will require pulling out on the Key Ring.• Caution: do not over-tighten the Carrier Bolt as the Rear Roller needs to turn freely.	
<p>8)</p>	<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>	

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- 9)
- Thread the Lift Screw down from the top into the new Bronze Nut by rotating the Crank Handle clockwise.
 - The two Front Carriage Rollers should be on the left and right of the Lift Screw as it passes below the Bronze Nut.
 - Continue rotating until the Lift Screw goes through the welded tab at the bottom of the Tower.



- 10) Apply new Flat Washer on Lift Screw and hammer the new Roll Pin (bevel end first) into the hole using a large punch.



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11)	<ul style="list-style-type: none">• Grease (or oil) top and bottom of new Flat Washer and the new Lift Screw.• 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	
12)	Before attempting to load your mower, test raising and lowering the Lift Arm to make sure your MoJack EZ is working properly.	

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