



Review the Product Manual and Parts List for MoJack EZ at <a href="www.themojack.com">www.themojack.com</a>. 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.

## Probable Excessive load (maximum lifting capacity for MoJack EZ is 300 lbs.), damage to Bronze Nut, or damaged in shipping Solution: Replace Lift Screw #1 Tools needed: Hammer Small 1/8 pin punch Large 5/16 pin punch

## 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) 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.



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.

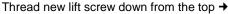
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Make sure the two Front Carriage Rollers #29 are in place below the Bronze Nut and to the left and right side.



- 5) Thread the new Lift Screw down from the top into the 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.







Rotate handle clockwise →

Continue rotating until the Lift Screw goes through the welded tab at the bottom of the Tower #40.



Continue through welded tab at bottom →

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



- 7) 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.



8) 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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