



LIPPERT  
COMPONENTS

# AUTO-ELECTRIC LEVELING SYSTEM STABILIZER INSTRUCTIONS

QR-063

## LEVELING AND STABILIZATION

### Dropping Off Trailer

**NOTE:** Prior to unhitching from the tow vehicle, ensure the fifth wheel is parked on a level surface and chock the tires of the fifth wheel.

1. Disconnect any wires, chains or sway control that may be equipped between the tow vehicle and the fifth wheel.
2. Loosen stabilizer "T" handles.
3. Extend the inner legs of both landing gear (front jacks) to within 4-5" of the ground by pulling on the quick-release pins.
4. Turn battery power on.
5. Push touchpad "ON/OFF" button to turn system on. LCD screen will light up.
6. Push the DOWN ARROW to scroll to "DROP FRONT JACKS" on LCD screen.

**NOTE:** Orange arrow lights may come on, indicating the current disposition of the trailer.

7. Push "ENTER." Both front landing gear will extend to the ground and stop.
8. Disconnect fifth wheel latch.
9. Push "FRONT" button to extend front landing gear manually and lift front of trailer to clear the fifth wheel hitch plate.
10. Pull tow vehicle away and park at a safe distance.
11. Push "AUTO LEVEL." The trailer will commence to auto level by setting the landing gear close to level. Both rear jacks will extend to ground, followed by a second ground verification of all jacks.
12. When auto level is complete, LCD indicates "LEVEL SUCCESSFUL/CHECK STABILIZER JACKS: DOWN" and the green light in the middle of the jack buttons will light.
13. Tighten the stabilizer "T" handles.

### Taking Up Strut Pin Slop

1. After leveling is complete, LCD screen will read "LEVEL SUCCESSFUL/CHECK STABILIZERS."
2. Push "FRONT" button momentarily until front stabilizer pins are tight.
3. Push "REAR" button momentarily until rear stabilizer pins are tight.
4. Push "ON/OFF" button to turn system off.

### Reconnecting the Trailer to a Tow Vehicle

1. Make sure main power is on.

**NOTE:** Loosen stabilizer "T" handles.

2. Push "ON/OFF" button on touchpad to turn system on.
3. Push the DOWN ARROW to scroll to "AUTO RETRACT REAR JACKS" and push "ENTER." Rear jacks will fully retract and stop.
4. Push "LEFT" and "RIGHT" buttons together. Front will raise to previous drop off height.

**NOTE:** Push "FRONT" button if more height is needed.

5. Back tow vehicle to align fifth wheel hitch.

**NOTE:** Double check fifth wheel latch is secure

6. Push "RETRACT" button. Orange LED will illuminate.



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7. Push "FRONT" button to engage fifth wheel latch.
8. Connect any wires, chains or sway control that may be equipped between the tow vehicle and the fifth wheel.
9. Push the DOWN ARROW to display "AUTO RETRACT ALL."
10. Push "ENTER." Front jacks will automatically retract and then stop.
11. Raise inner drop leg and set the pin.
12. Double check that fifth wheel latch is secure and that all jacks are retracted.
13. Push the "ON/OFF" button on touchpad to turn system off.
14. Turn main power off.

**NOTE:** Main power should be off during travel.

15. Ready to tow.

### Truck Hauler Operation (Manual Only)

**NOTE:** Loosen all stabilizer "T" handles.

1. Push the "ON/OFF" button on touchpad to turn system on. Green LED will illuminate.
2. If required, push "FRONT" button to extend front jacks to gain height.
3. Back tow vehicle to align fifth wheel hitch.
4. To retract jacks:
  - A. Push "RETRACT" button. Orange LED will illuminate.
  - B. Push the "FRONT" button to retract jacks and hook up the vehicle. Once fifth wheel is coupled and latch is secure, push "FRONT" button and hold until jacks are fully retracted.
  - C. Push "ON/OFF" button to turn system off. Green LED goes out.
  - D. Double check fifth wheel latch is secure and that all jacks are retracted.
5. Push the "ON/OFF" button on touchpad to turn system off.
6. Ready to tow.

As a supplier of components to the RV industry, safety, education and customer satisfaction are our primary concerns. Should you have any questions, please do not hesitate to contact us at (574) 537-8900 or by email at [customerservice@lci1.com](mailto:customerservice@lci1.com). Self-help tips, technical documents, product videos and a training class schedule are available at [lci1.com](http://lci1.com) or by downloading the MyLCI app.