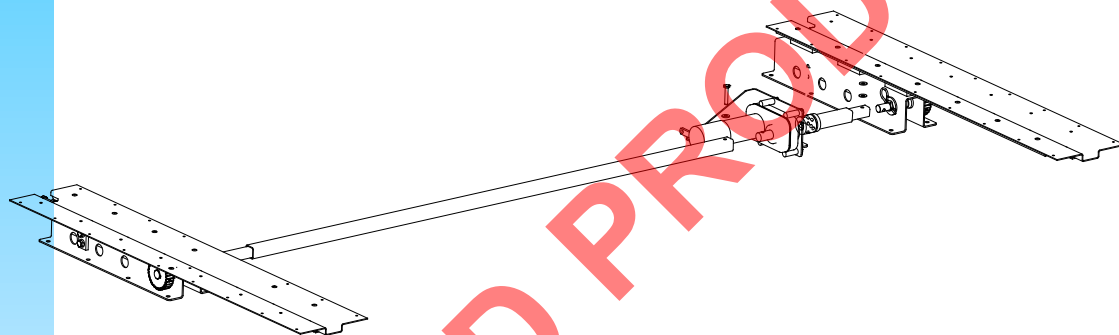




**Owners Manual
Power Gear Truck Camper
Slideout System**



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OPERATION

WARNING

The slide out system is designed as a slide out system only. Use of the slide out system for any other reason or function could result in damage to the coach and/or cause serious injury or even death.

Check that potential parking locations are clear of obstructions, either permanent or temporary, before operation.

Keep people clear of coach while operating the slide out system.

Park the coach on a reasonably solid and level surface to optimize the slide out system function.

Always keep away from the slide-out rails when the room is being operated. The gear assembly may pinch or catch on loose clothing causing personal injury. Always utilize a room locking device on the slide-out room during storage and transportation.

Read, study, and understand this manual before operating the slide out system.

HOW TO OPERATE YOUR SLIDE OUT:

Room extension:

1. Level the unit.
2. Verify that the battery is fully charged and hooked up to the electrical system.
3. Remove the transit bars (if so equipped).
4. Turn "ON" the on/off switch or key (if so equipped).
5. Press and hold the IN/OUT switch in the OUT position until the room is fully extended and stops moving.
6. Release the switch, which will lock the room into position.
7. Turn "OFF" the on/off switch or key (if so equipped).

Room retraction:

1. Verify that the battery is fully charged and hooked up to the electrical system.
2. Turn "ON" the on/off switch or key (if so equipped).
3. Press and hold the IN/OUT switch in the IN position until the room is fully retracted and stops moving.
4. Release the switch, which will lock the room into position.
5. Turn "OFF" the on/off switch or key (if so equipped).
6. Install the transit bars (if so equipped).

MANUAL OVERRIDE

WARNING

When the motor brake is disengaged the slide out room will not lock in place; therefore, the room will not be sealed. When the room has been manually retracted, be sure to install the transit bars (if so equipped) and return the motor brake lever to its normal "engaged" position in order to seal and lock the room into position.

Your Power Gear slide out system is equipped with a **manual override** that allows you to retract the room in the event of a loss of power.

NOTE: If the room does not move when the switch is pressed, check the following:

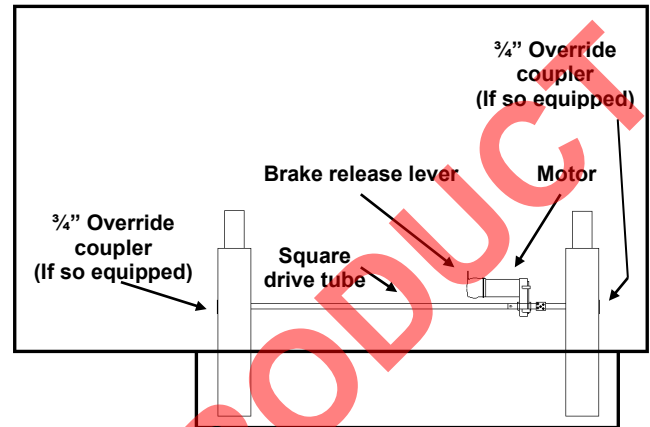
- Make sure the room slide system is turned on
- Battery is fully charged and connected
- All system fuses/circuit breakers and relays are good.

After the previous items have been checked and the room still does not move when the room slide switch is pressed, follow the steps on the next page to manually override your slide-out room:

MANUAL OVERRIDE (CONTINUED)

1. Locate the slide-out motor (see Fig. 1). The motor is located between the slide out arms, closer to one rail than the other.
2. Rotate the brake lever on the back of the motor counter-clockwise (looking from the rear of the motor) about 1/8 of a turn. Refer to the label on the motor and the motor drawing (Fig 2) in this manual. This will release the brake that holds the room in place.
3. The room is now free to move.
4. Locate the manual override on either end of the rail assembly (Fig. 1). Some systems do not have these overrides. In this case, an adjustable wrench can be used to turn the square drive tube.
5. Check the slide-out awning (some awnings must be manually unlocked before operating).
6. Using a $\frac{3}{4}$ " ratchet or adjustable wrench, crank the room in completely.
7. When the room is fully retracted apply pressure to the wrench and return the motor brake lever to the "Engaged" position (rotate clockwise). This will ensure the room is locked into a sealed position.
8. Check the slide-out awning (some awnings must be manually locked before traveling).
9. Install transit bars (if so equipped) and take the unit to an authorized dealer for service.

Figure 1



Rotate approximately 30 degrees counter-clockwise to release motor brake.

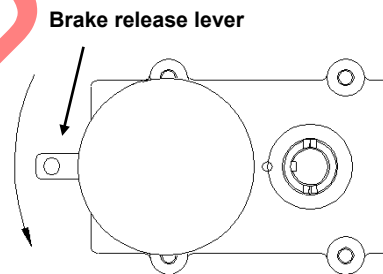


Figure 2

PREVENTIVE MAINTENANCE

Your Power Gear slide-out system has been designed to require very little maintenance. To ensure the long life of your slide-out system read and follow these few simple procedures.

CAUTION

Do not work on your slide-out system unless the battery is disconnected.

- When the room is out, visually inspect the slide rail assemblies. Check for excess build-up of dirt or other foreign material; remove any debris or items that may be present.
- If the system squeaks or makes any noises it is permissible to apply a light coating of silicone spray or lithium grease to the roller and bearing sleeve I.D., removing any excess lubricant so that dirt or debris do not build-up. DO NOT lubricate the slide-out drive gears, gear racks, or roller O.D. as this will attract dirt / debris.

**IF YOU HAVE ANY PROBLEMS OR QUESTIONS CONSULT LIPPERT COMPONENTS, INC.
(574-537-8900)**

TROUBLESHOOTING/WARRANTY

If the room does not move when the switch is pressed, check the following:

- Make sure the slide out system is turned on.
- Battery is fully charged and connected
- The transit bars are removed (if so equipped).
- Blown fuse or circuit breaker. Fuse and circuit breaker locations are coach specific. Contact coach manufacture for locations of fuse and circuit breaker panels.

Refer to page 2 & 3 (Manual Override) for instructions on manually retracting the slide out room.

This document has been modified from the original Power Gear document. All former references to the Power Gear warranty and contact information were removed.

**For all concerns or questions, please contact
Lippert Components, Inc.**

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