

LOADING THE CAMPER

1. Push the rocker switch "ON" in the receiver unit or the remote switch panel.
2. Press the "UP" buttons on the transmitter until the two front jacks have raised the camper 3-4".
3. Raise the two rear jacks 3-4" until level with front.
4. Repeat steps 2 & 3 until camper is approximately 6" above truck bed or highest point on truck bed.
5. !!! Back truck carefully under the camper, making sure to not hit or rub the camper jacks, truck wheels or fenders.
6. Make sure any ice is cleared away from the jack footpads(see safety recommendations, page 9)
7. Lower the camper onto the truck by following the instructions in the "LOWERING THE CAMPER" section.

MANUAL OPERATION

If the battery power is low, switch the power "OFF" to the receiver. This will eliminate the dynamic braking effect of the motor. Remove the access cap on the top of the powerhead. The crank shaft of the gearbox will be accessible to turn with a 3/8" ratchet wrench. Rotate the wrench counter-clockwise to raise the jack and clockwise to lower the jack. Do not activate the motor with the wrench still on the crank shaft.

CAMPER STORAGE

Jacks can be used for permanent storage. However, for best stability, set the camper on blocks, and use the jacks for stabilizing only.

LIFTING AND LOWERING - ALL JACKS MODE

The front jacks lift the heaviest load, and consequently will raise slower than the rear jacks. Conversely, the front jacks will lower faster than the rear jacks. This phenomenon will be most noticeable when using the "ALL" jacks button on the transmitter. It is necessary that the camper level condition be closely watched so as to prevent the rear of the camper from being at a higher level than the front. It will be necessary to stop the "ALL" jacks operation to keep the level condition of the camper even front to back and side to side.

MAINTENANCE

The internal parts of the jack system are permanently lubricated and should not require further lubrication. Once each year, run each jack out to its full extent, and clean the outer surface of the inner tube. Spray this surface with silicone spray lubricant. Clean outer surface of housing and spray the manual crank shaft with silicone lubricant. Apply a good auto wax to the outer surfaces of the jack system to maintain an attractive appearance. In coastal, rainy or humid areas, we recommend that a liquid wax such as Mother's Polish, McGuires, or Turtle Wax be applied to the entire surface of the jacks. Keep the wax intact with a spray wax periodically. Repeat each year. An excellent alternate is Mercury's Corrosion Guard

The electronic components of the jack system also require very little maintenance. The remote transmitter can be cleaned periodically with a soft damp cloth. Solvents or cleaners are to be avoided since they can leak inside causing electrical damage. Wipe battery contacts with a dry lint-free cloth. If the transmitter or receiver get wet, open their respective covers, and dry thoroughly before re-using.

TROUBLE SHOOTING

For any control or electrical malfunction, check the following things to find the cause:

- Make sure that the receiver power switch is "ON".
- Make sure all cables are firmly plugged into the receptacles. Re-plug if jack is not responding.
- Check camper batteries for charge status.
- Check transmitter for wetness or damage.
- Check transmitter battery and code switches to make sure they match those in control box.

After checking the above, if a jack in the system will not operate, replace it, or have it repaired.
Call for assistance at Rieco-Titan Products 866-403-9803

!!! You are alerted to avoid interference with blasting operations. Do not use your remote near any area where electrical blasting caps are stored or used, or in areas posted : TURN OFF TWO-WAY RADIO. Obey all signs and instructions that you see in such areas. Be especially alert in areas with explosive atmospheres. Signs and warnings are not always clearly posted; such as in fueling, and fuel or chemical storage areas where the air contains chemicals, dust, powders or anywhere you are instructed to turn off your vehicle engine.

******* LIMITED WARRANTY *******

The REL-2 is warranted against manufacturing defects and workmanship for two (2) years from the date of purchase. Within this period, RIECO-TITAN PRODUCTS, INC. will at its option, repair or replace the product or any part thereof without charge for parts and labor. To exercise the warranty, the original consumer-owner must return the original invoice, and the product freight prepaid and insured to RIECO-TITAN PRODUCTS, INC.

This warranty does not apply in the following cases: Product finish, improper installation, misuse, failure to follow installation & operation instructions, alterations, abuse, tampering, accident, or acts of god or nature.

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, expressed or implied. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective in accordance with published Warranty Policy. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential arising out of the use of or the inability to use the product. Before using, user shall determine the stability of the product for his intended use and user assumes all risk and liability whatsoever in connection therewith.

Except as provided herein, RIECO-TITAN PRODUCTS, INC. makes no express warranties and any implied warrant of merchantability or fitness for a particular purpose is limited to the duration of the written limited warranties set forth herein.

There will be charges rendered on repairs to the product made after the expiration of the aforesaid two (2) year Warranty Period.

This warranty gives you specific legal rights and you may have other rights which may vary from state to state.

*Federal Communications Commission (FCC) Statement:

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

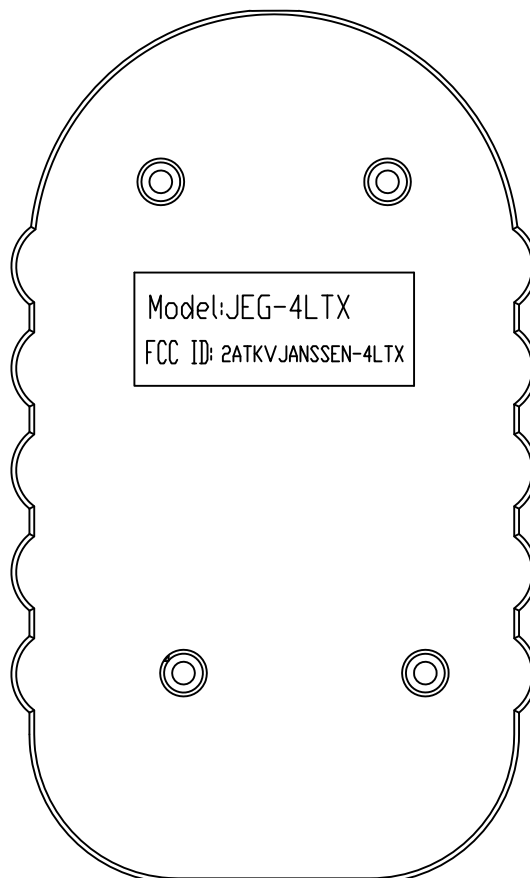
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference and
- 2) This device must accept any interference received, including interference that may cause undesired operation of the device.

MODE: JEG-4LTX

FCC ID: 2ATKVJANSSEN-4LTX





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RIECO-TITAN SIX CIRCUIT ELECTRONIC CONTROL SYSTEM

In order to expand the usefulness and application of the Rieco-Titan Electric Jack Electronic Control system, a modification was developed to provide control for two additional electric devices on a camper, such as a slide-out room, an awning, or a tongue jack.

For a very positive, safer, design to control the switching from 4 circuits to a two circuit operation, we developed the following system modifications:

Mode Selection: To select the controls for either the four jacks or the two auxiliary devices, we provided a Selector/Status button on the face of the remote (incorporated into the button membrane) for changing from four circuits to two circuits, and vice-versa. The operator presses the Selector/Status button for five seconds, and an LED will indicate bright red for the four jack mode and green for the two auxiliary device mode.

Confirmation: For confirmation of the mode of control at any time, the operator presses the Selector/Status button once quickly, and the LED will indicate the mode that the system is in.

This method of mode selection also eliminates the concern about draining the battery in the remote.

Operation: The top four buttons on the remote will operate the two auxiliary devices. The bottom four buttons and the "All" buttons will be inoperative during the Auxiliary mode.

In the four Jack mode, the buttons will all function as our normal button controls, with all buttons active. Labels are be provided on the face of the remote to indicate which buttons control auxiliary devices and which control jacks. The red remote will be set up identically.