

REV1500 Wired Adjustable Base OWNER'S MANUAL Installation & Operation



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# Safety & Warranty Warnings

Attention: READ THE FOLLOWING INFORMATION CAREFULLY BEFORE USING THIS PRODUCT

If unable to understand warnings, cautions, and/or instructions, contact the dealer or technical personnel if applicable, before attempting to use the equipment. Otherwise, injury or damage may result.

#### SAFETY WARNINGS:

- Do not use bed outdoors.
- Do not use bed near explosives.
- Using bed with oxygen administering equipment other than the nasal masked type creates a possible fire hazard.
- When using nasal or masked type administering equipment, route and secure oxygen or air tubing properly to ensure that tubing does not become entangled or damaged during normal operation of the bed.
- Use caution when having liquids in or around the bed to ensure no spilling occurs. In case of spillage, stand in a dry,clean area of the floor and unplug the bed immediately. Clean up spill and allow the area around bed to dry thoroughly before using the electric controls again. Do not eat or drink hot liquids while operating the bed.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning use of the appliance by a person responsible for their safety.
- Do not allow children or individuals with disabilities to operate the bed without adult supervision.
- Do not allow any person or pet under the bed at any time.
- During bed operation, make sure body is positioned within the confines of the bed. Do not place extremities over the sides of the bed when operating bed functions.

#### WARRANTY WARNING!

Do not open or tamper with control box, motors, or remote (with the exception of battery compartments). The warranty will be void if the internal workings of these components are tampered with.

### Product Rating:

The motors are not designed to operate continuously for more than [2] minutes in an [18] minute time period or approximately 10% duty cycle. Attempting to circumvent or exceed this rating will shorten the life expectancy of the foundation and may void the warranty. Operating Information:

- After power foundation assembly is completed, operate remote control to ensure proper functions.
- Keep moving parts free of obstruction during bed operation (including sheets, clothing, tubing, wiring, and products using electric power cords).
- Distribute body weight evenly over bed surface. Do not place entire weight on head or foot sections of the bed, during repositioning and entering or exiting bed.

### Hospital Use Disclaimer:

This power foundation is designed for residential use only. It is not approved for hospital use and does not comply with hospital standards. Weight Limits:

This product is not rated to support weights in excess of 850 pounds inclusive of the mattress and bedding. The bed will structurally support this weight, provided it is evenly distributed across the foundation. The power foundation is not designed to support or lift this amount in the head or foot sections alone. Exceeding this weight restriction could damage the bed and/or cause injury and will void the warranty.

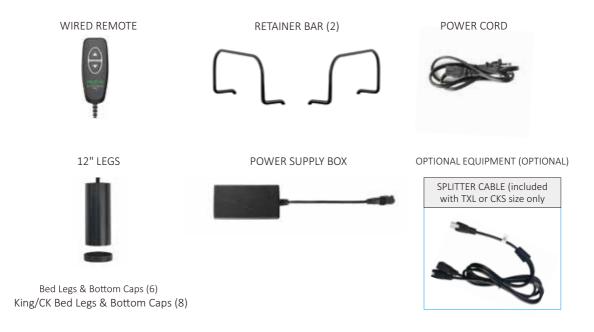
#### RADIO FREQUENCY: 2.4 GHz

#### FCC COMPLIANCE:

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. To comply with the FCC RF exposure requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirement and void user's right to operate the device.

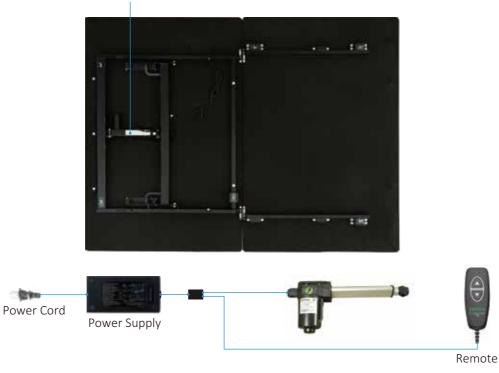
## **Parts List**

All electronics and components that need to be installed are located in boxes under the foundation or attached to the frame. Before discarding the packing materials, ensure that all the parts are accounted for.



# **REV1500 Electronics Quick Reference Guide**

Head Motor



## **Installation Guide**

Two people are required to set up the foundation.

NOTE: To avoid damage to the foundation, always open the carton while the bed is in the flat position.





1. Open the shipping box, cut the ribbon securing accessory boxes & mattress retainer bar, and put them aside. Lift the folded bed frame unit out of the shipping carton carefully, and then put it on a flat floor.



2. To install all six legs (see image A on the bottom right), thread the bolt of the leg to the nut on the foundation frame, and tighten by hand. DO NOT OVERTIGHTEN.





Nut on the frame is removable and replaceable. Please remove tape on the nut to install legs.

3. Uncoil the input power cord and plug it into the power supply.



4. Uncoil the power cord and connect it to the power supply.



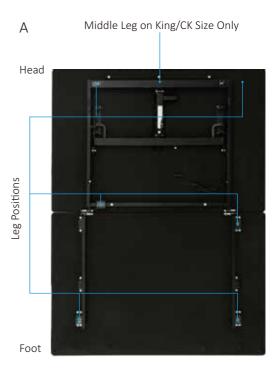
5. Carefully flip the foundation over onto its legs.

Important: Two people are required to move the foundation. Do not drag across the floor. Do not rest frame on its side; excessive pressure may damage the legs.

6. Insert the mattress retainer bars into the grommets as shown.







# **REV1500 Remote Control Instructions**



# **Synchronizing Two Bases**

FOR TXL OR CKS BASES ONLY

#### OVERVIEW

Two TXL or CKS bases may be placed next to each other to form a King or Cal King. Both sides can be operated independently with their own remotes or, if desired, a single remote can be used with both bases. Using a single remote for both bases will result in the bases moving jointly.



TO SYNC REMOTE TO TWO BASES:

### STEP 1

Ensure both bases (A & B) are plugged into a power source and both in the flat position.

## STEP 2

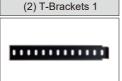
Using the splitter cable (included with TXL or CKS bases only) plug both cables into each base (A & B). Finish by attaching the last cord to one remote. The bases should now be controlled by one remote.

## **Headboard Bracket Installation Guide**

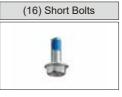
Headboard brackets are an optional accessory and are not included. A 1/2" (13 mm) socket and 1/2" (13 mm) crescent wrench are necessary to complete installation.

#### HEADBOARD BRACKET COMPONENTS











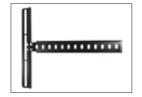
## STEP 1

The headboard bracket will have 2 long slots to accomodate any frame type. Align the appropriate slots on the bracket with the holes on the bed. Use bolts and nuts to secure the bracket. Make sure the bolts are tight.



### STEP 2

To put the T-Bracket 1 and T-Bracket 2 together, you will need (2) bolts and (2)nuts.



### STEP 3

To put the T-Bracket and Headboard Bracket together, you will need (2) bolts and (2) nuts. Slip the bolts through the holes from T-Bracket to Headboard Bracket with the head of bolt facing outward. Use 1/2" (13mm) socket and 1/2" (13mm) wrench to tighten the bolts.



STEP 4

You may now connect your headboard to the attachment plates using the remaining bolts and nuts to secure it to the brackets. The heads of the bolts will face outward. Use a 1/2" (13 mm) socket and 1/2" (13 mm) wrench to tighten the bolts.

# **Troubleshooting**

In the event that the power foundation fails to operate, assess the symptoms and possible solutions provided in the chart below.

PROBLEM	POSSIBLE SOLUTION
No features of the base will activate.	Ensure that all wired connections are secured below the bed base. Unplug the power cord, wait 30 seconds and plug back in to reset electric components. The surge protection or the electrical outlet may be defective. Test the outlet by plugging in another working appliance.
Head section will elevate, but will not return to the flat position.	Bed mechanism may be obstructed. Elevate bed and check for obstruction. Remove obstruction. Head section may be too close to the wall.
The remote will not operate the base.	Check to ensure that the remote control is secured completely and that the power cord is plugged into the wall outlet.

NOTES:	



Customer Service: 1-855-430-8943 Serial No.