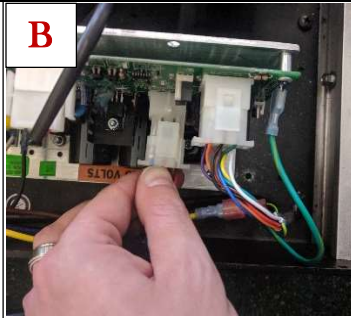
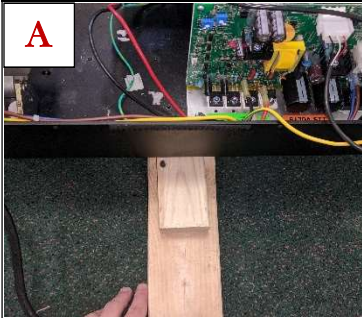


Landice L-Series Elevation Motor Instructions

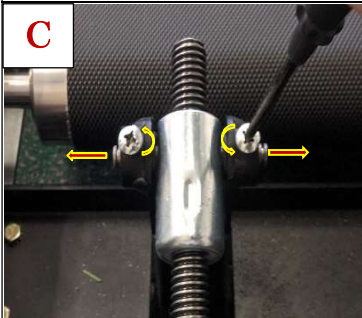
TOOLS REQUIRED: Phillips Head Screwdriver, Flat head screwdriver, Needle Nose Pliers, Ball Peen Hammer

This is a High-Voltage Unit! Please unplug from power source while replacing the motor.



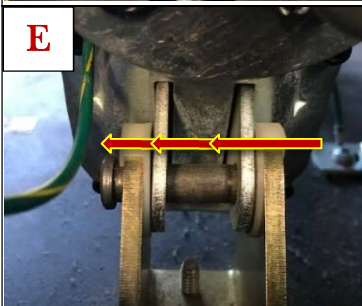
1) Using a block of wood or a sturdy object, lift and slide the object underneath the treadmill as shown in **(Illustration A)** to support the treadmill and release any pressure from the elevation legs.

2) Locate and disconnect the 6-Pin elevation harness from the lower board as shown in **(Illustration B)**. Then using a Phillips Head Screwdriver, loosen and remove the elevation motor grounding wire.



3) Using a Phillips screwdriver or cordless drill with a Phillips head tip loosen both elevation screws and slide out the elevation pins on both sides of the elevation leg assembly as shown in **(Illustration C)**

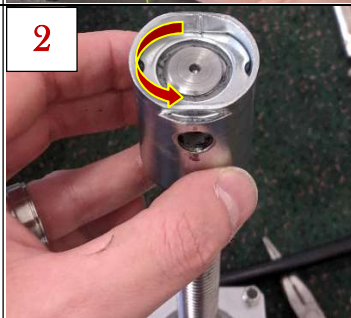
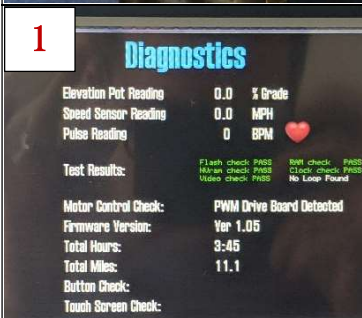
4) Using a Needle Nose Pliers, remove the clevis hitch pin located on the clevis pin underneath the elevation motor as shown in **(Illustration D)**. Proceed to remove the clevis pin on the opposite side of the elevation clevis and remove the elevation motor from the treadmill.



5) Once removing the clevis hitch pin, proceed to slide out the clevis pin from the elevation clevis as shown in **(Illustration E)**. Once removing the clevis pin, proceed to remove the entire elevation motor from the treadmill as shown in **(Illustration F)**.

Reverse Steps 5 thru 1 to install the replacement elevation motor back on the treadmill

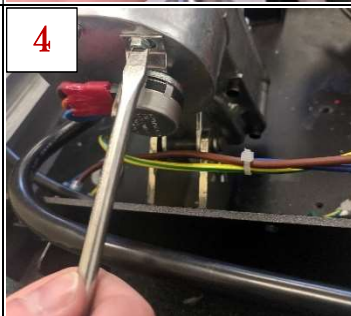
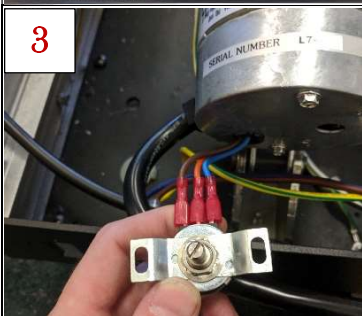
CALIBRATION INSTRUCTIONS



Follow the **Button Sequence Guide Sheet** to prompt the treadmill into Diagnostic Mode as shown in **(Illustration G)**.

1) Once in diagnostic mode set the lowest limit switch by pressing the **INCLINE UP** for 5 seconds. Press **INCLINE DOWN** until motor stops moving.

2) Adjust the elevation nut until it aligns up flush to the elevation legs assembly. Finally, reinstall the elevation pins back into place, tighten the screws, and proceed to calibrate the elevation pot.



3) **Keep the wires connected to the elevation pot.** Adjust the elevation shaft **clockwise until it stops and the display pot feedback reads 25.5**. Then slowly adjust **counter-clockwise** until you have reached the desired pot setting.

4) Insert the pot back in the motor, making sure the elevation calibrated reading is 0.2 and tighten the screws.

All L-Series units are calibrated to 0.2

Rev 11-2019

