

EEZImover

Operating the EEZImover Trailer Dolly



manufactured by Lauw & Co Mfg inc.

INTRODUCTION

Thank you for your investment in the EEZImover trailer dolly. We here at EEZImover believe you are going to see the benefits of our trailer dolly and bracketing system immediately, with your first use. We made our system to be quick and easy to install with minimal effort, just like moving your trailer will be. We know that you will experience the benefits for years to come, making RV and trailer ownership even more of a joy.

PURPOSE

We wrote this instruction document to help guide EEZImover owners through the process of connecting the power and setting up the remote for the trailer mover. The EEZImover seamlessly connects to the custom bracketing system and pairs with the remote.

COMPONENTS

The EEZImover trailer bracket system includes:

- Hinge Bracket & Back Plates
- 4 bolts
- 4 Nuts
- C-Clip
- Jack Handle
- 2 Remote Controls
- 4 Power Cables (Picture in Operating Instructions)

TOOLS NEEDED

2 (two) 9/16" Wrenches

→ PLEASE READ BELOW WARRANTY and WAIVER ←

WARRANTY

The Eezimover Dolly is warrantied for a period of 24 months from date of purchase, against any defects in materials and faulty workmanship.

This excludes any misuse and abuse. Any warranty will be covered at the sole discretion of Louw & Co Mfg. Any legal cost arising, should there be a dispute, will be borne by the customer, unless otherwise directed by the courts.

WAIVER

By paying for and taking delivery of the Eezimover Dolly, you accept the terms and conditions of the warranty. You also acknowledge that neither LOUW & CO Mfg inc., their associates, agents or employees will be held responsible for any damage to property or injuries to persons whilst using the EEZIMOVER DOLLY.

POWER CABLE:

Attach power cable (supplied) to your battery.

Red positive, black negative.

It is best to coil the power cable once around the jack above the chassis rail, then down to the mover.



REMOTE CONTROL:

Insure the remote is fully charged.

- The charge port is at the back end of the remote.
- When charging begins, a red indicator will light up.
- When it is fully charged, the indicator will flash blue.

The only buttons used are the rectangular start button and the large round joystick.



YOU ARE NOW READY TO GET STARTED

INSTRUCTIONS

STEP ONE:

Plug in the connector.

The voltmeter will illuminate.

Do not operate under 11.5 volts.

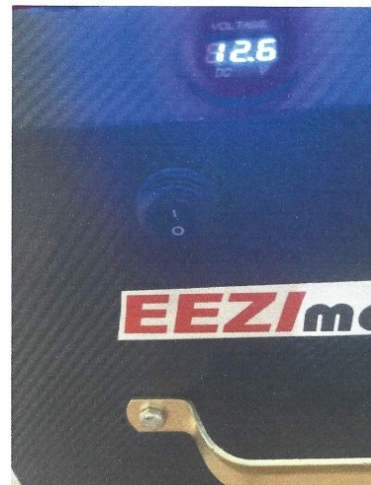


STEP TWO:

Turn on the toggle switch.

It will illuminate.

You will hear a few clicks from the unit.

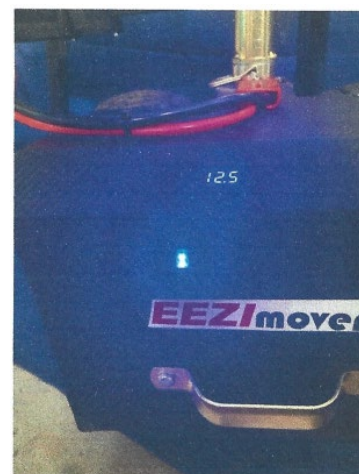


STEP THREE:

At this stage you need to pair the remote with the mover.

Hold down the start button, the indicator will flash blue then go off.

You are now connected.



STEP FOUR:

Ensure both (2) clutches are NOT engaged.

The clutch dials are located on each side of the mover.

See Figure 1 and Figure 2.



Figure 1 – RIGHT SIDE CLUTCH

STEP FIVE:

Move the joystick on the remote forward.

The motors will turn, BUT NOT MOVE.

Do a final check to make sure everything has been properly connected and nothing will cause a problem.



Figure 2 – LEFT SIDE CLUTCH

STEP SIX:

Insert your 7-pin trailer plug into the socket provided. This will put your electric trailer brakes on when the mover is not in motion.

As you give it a command to move, the brakes will disengage.

Engage the clutches.



USING THE REMOTE:

Wind the mover jack until there is pressure, you will feel resistance.

Raise the trailer about 2 inches off the ground. The chassis rails should be slightly down in the front of the trailer.

Make small movement to start.

Joystick Up – moves forward. (FWD)

Joystick Left – turns left.

Joystick Right – turns right.

Joystick Down – moves backward.
(BKWD)

If you move the joystick slightly forward and right it will make a gradual turn to the right.

If you move the joystick slightly forward and left it will make a gradual turn to the left.

The trailer mover can be moved 360 degrees **BUT BE CAREFUL OF THE CABLES.**



The range of the remote is approximately 35 feet.

If you go out of range the indicator on the remote will light up blue and the mover will stop.

Once you are back in range the blue light will go off and you can begin to move your trailer again.

If for some reason you experience difficulties with the remote communication:

1. Turn off the mover.
2. Unplug power cable.
3. start over.

ALWAYS ensure the remote is fully charged. A low charge will result in shortened range. It will turn off after 15 minutes of no use.



**PLEASE NOTE:
THE FRONT OF THE MOVER HAS THE WHEELS, and
THE REAR OF THE MOVER IS THE COVER AND HANDLE.**

MOVER REMOVAL NOTE:

Before removing the mover lower the trailer jack enough to take the trailer weight off the mover.

Wind up the mover jack slightly. You can now disengage the 2 (two) clutches. DO NOT do this while the mover is under load.

RECCOMENDATIONS:

- It is advisable to plan your route and check for any obstacles.
- Have a spotter to guide you until you are familiar with the controls.
- We advise the Dolly is NOT to be used on a gradient of more than 6 DEGREES.
- If on any gradient, it is advisable to have a helper with a wheel chock to assist for added safety, in the event of a slide on gravel or something similar.

The mover is maintenance free.

Keep it clean and inspect the chain for trapped stones and dirt.

Good luck and enjoy.

Any questions, no matter what, please contact us at

847-921-3541