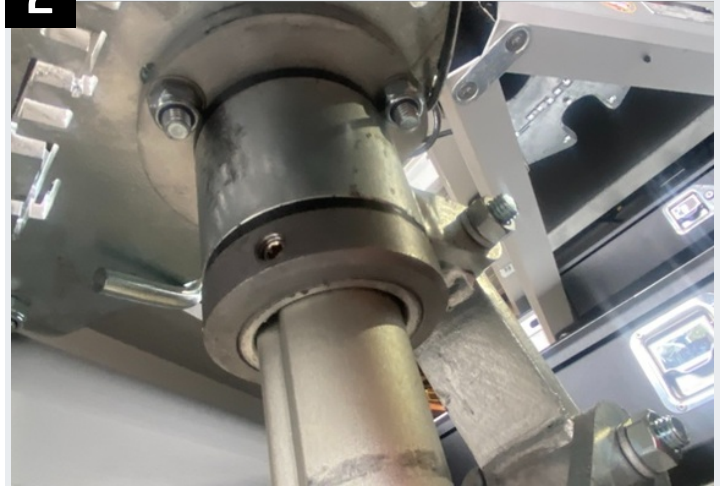


1 Tools:
10mm, 16 mm and 17 mm wrench.

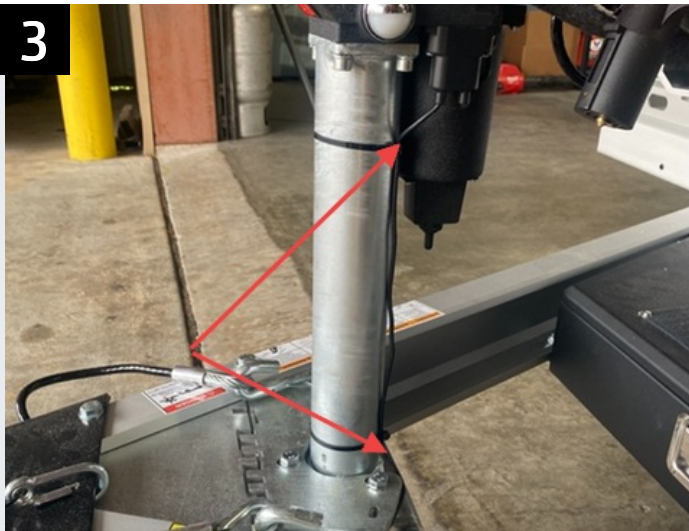
Parts:
SHIFTR Electric Jockey Wheel
3 of M10x40 HDG Hex bolt,
3 of M10 HDG Nuts
3 of M10 Spring Washers

2



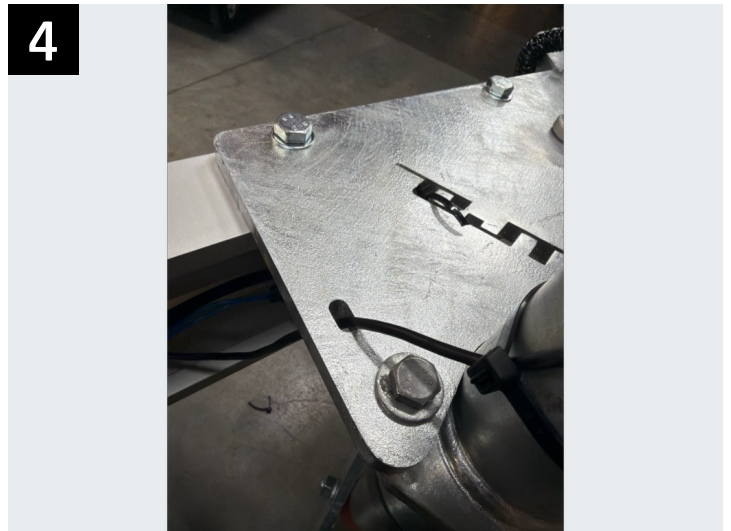
Mount with the motor facing to the back of the trailer. Attach so the jockey wheel mount is on the underside of the trailers mount plate. Position spring washer under the nut and all three bolts to 30 ft/lbs torque.

3



Run Power cable down the side of the Jockey Wheel. Use zip ties to secure the wire to the post.

4



Route the power wire through the slot on the trailer mount plate.

5



Route the power cable along the left drawbar. Secure it to the wiring harness every 30cm with zip ties.

6



Insert the power cable into the winch box through the side hole for the harness.

7

Disconnect the Battery: Begin by removing the negative (-) terminal cable, followed by the positive (+) terminal cable.

Note: Always disconnect the negative cable first to prevent accidental short-circuiting between tools and the chassis.

Install Power Lead: Position the new power cable alongside the existing leads on the positive terminal.

Secure Connection: Reinstall the terminal bolt and tighten it to ensure a secure, vibration-resistant connection.

8

Note: The Electric Jockey Wheel does not require a separate ground cable. Grounding is established through direct contact with the mounting plate.