

# **JAKES LIFT KITS**

## **EZ-GO 1989-1994 MARATHON ELECTRIC**

### **PART # 6201**

## **PARTS LIST**



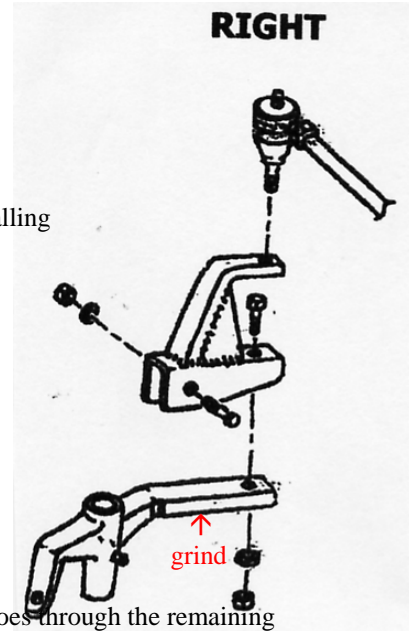
<b>ITEM</b>	<b>QTY</b>
<b>A. REAR SPRING RISERS</b>	<b>2</b>
<b>B. 3/8" NUTS FOR SHOCK MOUNTS</b>	<b>2</b>
<b>C. U-BOLTS</b>	<b>4</b>
<b>D. FRONT AXLE</b>	<b>1</b>
<b>E. STEERING RISER</b>	<b>1</b>
<b>F. 1 1/2" X 3/8", 2" X 3/8" WITH LOCK NUTS (FOR FRONT)</b>	<b>1</b>
<b>G. WARNING LABEL</b>	<b>1</b>
<b>H. 2" X 3/8" WITH LOCK NUTS (FOR REAR)</b>	<b>8</b>

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**INSTALLATION INSTRUCTIONS**

**FRONT INSTALLATION**

1. Jack up the front end of the cart and place it on jack stands. You will be installing larger wheels and tires so raise the cart high enough to accommodate for the additional height.
2. Remove the tie rod joints from the spindles.
3. Remove the spindles from the front axle. Clean and lubricate these bolts for the reinstallation of the spindles.
4. Remove the front axle. Clean and lubricate these bolts for the new axle.
5. Using the bolts from the old axle install JAKES front axle (Item D).
6. Reinstall the spindles to JAKES axle.
7. Install JAKES steering riser (Item E) to the spindle on the passenger side of the cart. (NOTE: On some models you may need to grind both sides of the spindle for this to fit.) The 1 ½ bolt (Item F) goes through the existing hole in the spindle. The 2" bolt (Item F) goes through the remaining hole in the extension. (NOTE: The 2" bolt must be installed with the head toward the tire.)
8. Attach the steering rod end to JAKES steering extension.
9. Reattach the tie rods to the spindles.
10. Securely tighten all bolts.
11. Install JAKES recommended wheel and tire size (22 x 11 x 10 wheels and tires with a 3x5" offset for maximum performance. **NOTE:** Your stock wheels and tires will work but are **not** recommended!
12. Take the cart off of the jack stands and lower the cart.
13. Drive the cart forward 10-20 feet and check the toe-in. (Proper toe-in should be approximately 1/8" in.)



**REAR INSTALLATION**

1. Jack up the rear end of the cart and place jack stands on the frame in front of the springs. You will be installing larger wheels and tires so raise the cart high enough to accommodate the additional height.
2. Remove the wheels and tires.
3. Remove the bottom shock bolts and discard.
4. Lower the axle and place JAKES rear spring risers (Item A) between the springs and the axle with the 3/8" bolt for the shock mounts up and towards the center of the cart.
5. Put JAKES U-bolts (Item C) around the axle and fasten them to the lift block.
6. Attach the bottom of the shocks to JAKES rear spring risers with the provided lock nuts (Item B.)
7. Install JAKES recommended wheel and tire size 22 x 11 x 10 wheels and tires with a 3x5" offset for maximum performance. **NOTE:** Your stock wheels and tires will work but are **not** recommended!
8. Included is a warning instruction (Item G) which is to be placed on the steering column or another visible area and is to be read by all operators.
9. Double check all nuts and bolts for tightness.

