PARTS LIST

ITEM | QTY
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A. PASSENGER SIDE SPINDLE | 1
B. DRIVER’S SIDE SPINDLE | 1
C. REAR SHOCK PLATE PASSENGER SIDE | 2
D. REAR SHOCK PLATE PASSENGER SIDE | 2
E. CAST REAR RISERS | 2
F. REAR U-BOLTS | 2
G. REAR U-BOLT PLATES | 2
H. ½” NUTS (NOT PICTURED) | 4
I. WARNING LABEL | 1
J. 3/8” BOLTS & NYLOCKS | 2
JAKES LIFT KITS  
EZ-GO RXV 2008 AND NEWER ELECTRIC  
SPINDLE KIT  

ASSEMBLY 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 wheels and tires.  
3. Remove the tie rod ends from the spindles.  
4. Remove the spindles from the front axle. Clean and lubricate these bolts and king pin tube for the reinstallation of the spindles.  
5. Install JAKES spindles to the front axle using the stock king pin bolts and king pin tube. NOTE: The Passenger side is Item A and the Driver’s side is Item B.  
6. Lengthen each tie rod end approximately 3-4 turns each. Reattach the tie rod ends to the new spindles.  
7. Securely tighten all bolts.  
8. Install JAKES recommended 22 x 11 x 10 wheels and tires with a 3 x 5” offset for maximum performance and stability. NOTE: Your stock wheels and tires will work but are not recommended!  
9. Take the cart off of the jack stands and lower the cart.  
10. Drive the cart forward 10-20 feet and check the toe-in. (Proper toe-in should be approximately 1/8-1/4”.)  

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. Unbolt the bottom of the shocks.  
4. Unbolt the rear leaf springs from under the rear end and put them on top of the rear end.  
5. Put the aluminum rear risers (Item E) on top of the axle as shown. Place the leaf springs on top of the risers.  
6. Place JAKES rear shock plates (Item C & D) on top of the leaf springs with the shock mount holes facing the rear of the cart and towards the center. Using the supplied U-bolts (Item F) mount the shock plates to the rear risers with the leaf springs sandwiched in between them. Use the supplied ½” nuts (Item H) and rear U-Bolt plates (Item G) as shown. Make sure you tighten these bolts evenly.  
7. Attach the bottom of the shocks to JAKES new shock mounts on the rear shock plates using the supplied 3/8x2” (Item J) bolts & nuts.  
8. Double check all nuts and bolts for tightness.  
9. Install JAKES recommended wheel and tire size 22 x 11 x 10 or 23x10.5x12 wheels and tires with a 3 x 5” offset for maximum performance. NOTE: Your stock wheels and tires will not work!  
10. Included is a warning label (Item F) which is to be placed on the steering column or another visible area and is to be read by all operators.

DRIVER SIDE REAR VIEW