

E-Z-GO 6" Spindle Lift
1994.5-2001.5 MED/TXT Gas
Installation Instructions
Part# 6211
U.S.PAT. 7185901



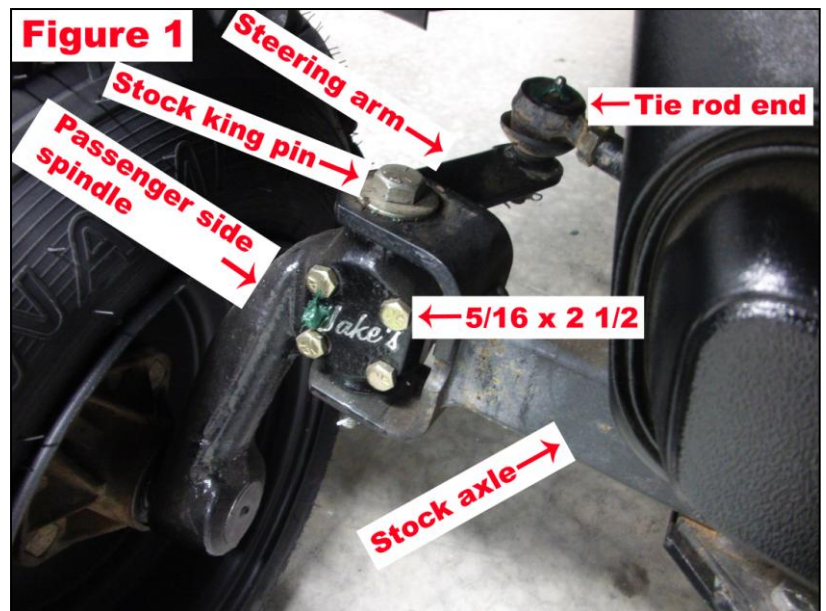
<u>ITEM</u>	<u>QTY.</u>
A. PASSENGER SIDE SPINDLE (STAMPED 6211-12P)	1
B. DRIVER SIDE SPINDLE (STAMPED 6211-12D)	1
C. PASSENGER SIDE STEERING ARM	1
D. DRIVER SIDE STEERING ARM	1
E. NUTS & BOLTS FOR STEERING ARMS	8
F. REAR RISER	2
G. U-BOLTS & LOCKNUTS FOR REAR LIFT	4/8ea.
H. WARNING LABEL	1

**** These spindles are pre-drilled to accept Jake's hydraulic front brake kit. ****



FRONT INSTALLATION

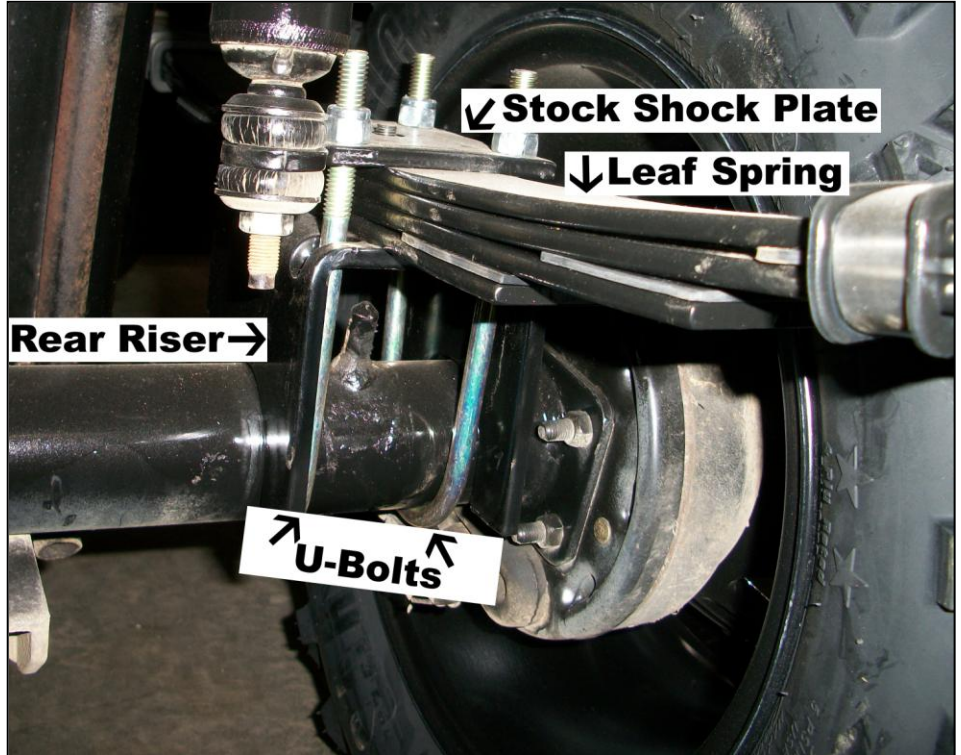
1. Jack up the front end of the cart and place it on jack stands. You will be installing larger wheels and tires so raise the cart high enough to accommodate for the additional height.
2. Remove wheels and tires.
3. Remove the stock hubs from the spindles.
4. Remove the tie rod ends from the spindles.
5. Remove the spindles from the front axle.
Clean and lubricate these bolts for the reinstallation of the spindles.
6. Using the supplied nuts and bolts (Item E), bolt the steering arms (Items C&D) to the rear of JAKES spindles (Items A&B). **NOTE:** Steering arms and spindles are different for driver's side and passenger side. Assembled pieces are pictured in your parts list for a guideline. **NOTE:** The steering arms should point towards the center of the cart on both sides as shown in **FIGURE 1**.



7. Install JAKES spindles to the front axle using the stock kingpin as shown in FIGURE 1 **NOTE: The spindles are pre-drilled to accept Jake's hydraulic front brake kit!**
8. Reattach the tie rod ends to the new spindles.
9. Securely tighten all bolts.
10. 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 NOT work!**
11. Take the cart off of the jack stands and lower the cart.
12. Drive the cart forward 10-20 feet and check the toe-in. (Proper toe-in should be approximately 1/8".)

REAR INSTALLATION

1. Jack up the rear end of the cart and place jack stands on the frame in front of the springs. Place a car jack under the rear-end housing. 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. Clean and lubricate these bolts for later use.
4. Remove the aluminum/rubber ISO mount and leaf springs from the cart. The ISO mount will not be reused. Save the stock leaf spring bolts and nuts for reinstalling the leaf springs. Using the car jack lower the rear-end of the cart.



5. Place JAKES rear riser (Item F) on the axle as shown in the picture. Use the centering pin as a guide as to where the riser should be placed.
6. Place the leaf springs on top of the rear risers. Bolt the front of the springs into place.
7. Place the stock shock plate on the top of the springs. Bolt the rear together as shown in the picture using the supplied u-bolts and nuts (Item G). Bolt the rear of the springs into place using the stock bolts.
8. Attach the bottom of the shocks to the new location of the shock mounts using the stock bolts.
9. Double check all nuts and bolts for tightness.
10. Install JAKES recommended wheel and tire size 22 x 11 x 10 wheels and tires with a 3 x 5" offset for maximum performance. **NOTE: Your stock wheels and tires will work but are not recommended!**
11. Included is a warning label (Item H) which is to be placed on the steering column or another visible area and is to be read by all operators.

Indemnification And Insurance Agreement

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