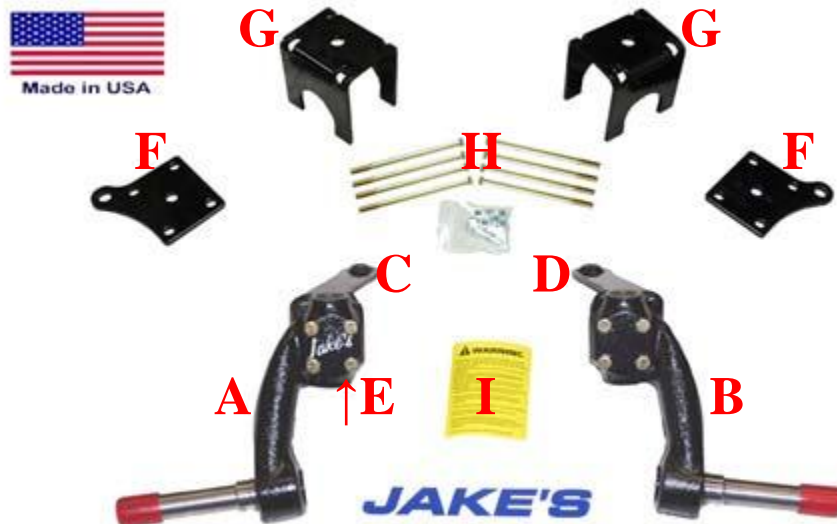
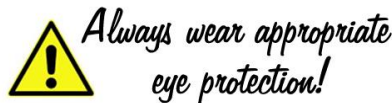


**E-Z-GO 6" Spindle Lift**  
**1994.5-2001.5 MED/TXT Electric**  
**Installation Instructions**  
**Part# 6212**  
**U.S.PAT. 7185901**



<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. BOLTS & NUTS FOR STEERING ARMS	8
F. REAR SHOCK MOUNTS	2
G. REAR RISERS	2
H. 6" BOLTS AND LOCKNUTS FOR REAR	8
I. WARNING LABEL	1

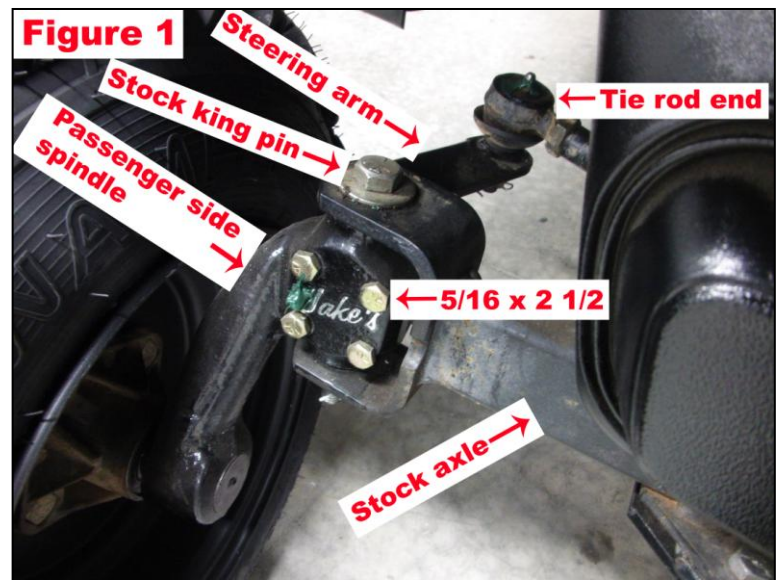
**\*\* These spindles are pre-drilled to accept Jake's hydraulic front brake kit. \*\***



**FRONT INSTALLATION**

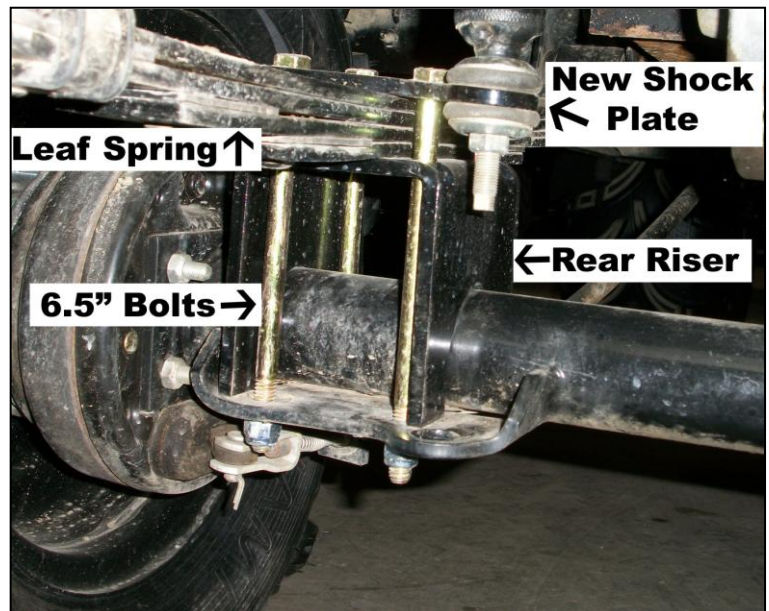
1. Jack up the front end of the cart and place it on jack stands. You will be installing larger wheels and tires so raise the cart high enough to accommodate for the additional height.
2. Remove wheels and tires.
3. Remove the stock hubs from the spindles.
4. Remove the tie rod ends from the spindles.
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. The steering arms should angle towards the center of the cart on both sides. FIGURE 1 shows the passenger side steering arm installed on the passenger side spindle.

7. Install JAKES spindles to the front axle with 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 as shown in FIGURE 1.
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. 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. Unbolt the rear leaf springs from under the rear end.
5. Place JAKES rear risers (Item G) on top of the axle. **NOTE: Parts are universal. There is no left or right side.**
6. Place the leaf springs on top of the risers.
7. Place JAKES rear shock plates (Item F) on top of the leaf springs with the shock mount holes facing the rear of the cart and towards the center. Using the supplied nuts & bolts (Item H) mount the shock plates to the rear risers with the leaf springs sandwiched in between them. The bolts go through the new shock mount, rear risers, and stock shock mount. Make sure you tighten these bolts evenly.



8. Attach the bottom of the shocks to JAKES new shock mounts on the rear shock plates using the stock nuts and bolts.
9. Use wire ties to fasten the brake cable to either the underside of the springs or the frame.
10. Double check all nuts and bolts for tightness.
11. 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 NOT work.**
12. Included is a warning label (Item I) 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

High Performance Enhancement Kit purchaser assumes sole and entire responsibility for, and shall indemnify and save harmless Nivel LLC, from any and all claim, liability, responsibility, and persons or property that may be sustained in connection with the use of any product before or after purchase, including but not limited to high performance enhancement lift kits. The High Performance Enhancement Kit purchaser also shall indemnify Nivel LLC harmless with respect to any and all liability that may be incurred.

Golf Cars are recommended for use only by those aged 16 and older. Golf Cars can be especially hazardous to operate. Always remember that riding and alcohol/drugs don't mix. Never ride on public roads. Never carry more than two passengers (except shuttles and trams). Never engage in stunt driving. Avoid excessive speeds and be particularly careful on difficult terrain. Nivel LLC reserves the right, at any time, to discontinue or change specifications, prices, designs, features, models, or equipment without notice and without incurring any obligation.



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