JAKES LIFT KITS EZ-GO 1994-2001 &1/2 1200 WORKHORSE PART # 6215

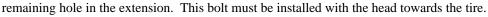
PARTS LIST



| <u>ITEM</u> | QTY |
|--------------------------------------|-----|
| | |
| A. STEERING RISERS | 2 |
| B. FRONT SPRING PLATES | 2 |
| C. FRONT AXLE | 1 |
| D. REAR SHOCK PLATES | 2 |
| E. REAR LIFT MOUNTS WITH BRAKE MOUNT | 2 |
| F. REAR LIFT MOUNTS | 2 |
| G. 1 ¼" BOLTS WITH LOCKNUTS FOR REAR | 8 |
| H. WARNING LABEL | |
| NOT PICTURED | |
| I. 2"BOLTS WITH LOCKNUTS | 2 |
| J. 1 ¼" BOLTS WITH LOCKNUTS | 2 |

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 for the reinstallation of the spindles.
- 5. Remove the front axle from the leaf springs. Clean and lubricate the bolts for installation of the new axle.
- 6. Using the bolts from the old axle install JAKES front axle (Item C).
- 7. Mount the leaf springs to the new axle using the stock bolts and JAKES spring plates (Item B).
- 8. Reinstall the spindles to JAKES axle.
- 9. Install JAKES steering risers (Item A) to the spindles. Driver's side and passenger side risers are different. The welded triangle brace on each extension must face away from the tire. The 1 ¼" bolt (Item J) goes through the existing hole in the spindle and the 2" bolt (Item I) goes through the



- 10. Attach the tie rod ends to the extensions.
- 11. Securely tighten all bolts.
- 12. 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!
- 13. Take the cart off of the jack stands and lower the cart.
- 14. 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. Disconnect the rear brake lines from the stock brake mounts and save the clips for reattaching to the new brake mounts. Take the stock brake mounts off the cart and discard. There are new brake mounts on JAKES rear lift mounts (Item E) that you will attach to later.
- 4. Unbolt the bottom of the shocks. Clean and lubricate these bolts for later use.
- 5. Unbolt the rear leaf springs. Remove the rubber stopper that is on the top of the rear.
- 6. Remove the factory brake mounts and save the hardware for reattaching the brake lines to JAKES brake mounts that are on the rear lift mounts.
- 7. Assemble JAKES rear spring risers (Items E & F). The rear spring risers go over the axle with the welded nuts on the top and towards the front of the cart with the break cable mounts towards the tires. The bottom holes of the risers are to be mounted to the stock holes for the leaf springs using the stock U-bolts for the front and the supplied 3/8" X 1 ½" nuts and bolts (Item G).
- on the SRONT OF CART AXLE OF CA
- 8. Place the leaf springs on top of the risers.
- 9. Place JAKES rear shock plates (Item 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 3/8" X 1 ½" bolts mount the front of the shock plates to the welded on nuts of the rear spring risers with the leaf springs sandwiched in between. Using the stock U-bolts from the leaf springs mount the rear of the shock plates to the rear risers. Make sure you tighten these bolts evenly.
- 10. Attach the bottom of the shocks to JAKES new shock mounts on the rear shock plates using the stock nuts and bolts.
- 11. Reattach the brake lines to JAKES brake mounts with the saved factory clip. Re-adjust the brakes if needed.
- 12. Double check all nuts, bolts and cables for tightness.
- 13. 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!
- 14. 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.

