



## SGC DROP AXLE LIFT KIT FITS EZGO TXT 01.5 to 13, GAS

## **LIFT KIT INSTALLATION INSTRUCTIONS** EZ-GO 2001.5-2013 TXT, GAS



Part List	Hardware		
Front axle	1	HEX BOLT 1/2-13*2	2
Steering riser	1	NYLON NUT 1/2	2
Tie rod	1	U-BOLT M10*197	4
Rear shock mount	2	NYLON NUT M10	8

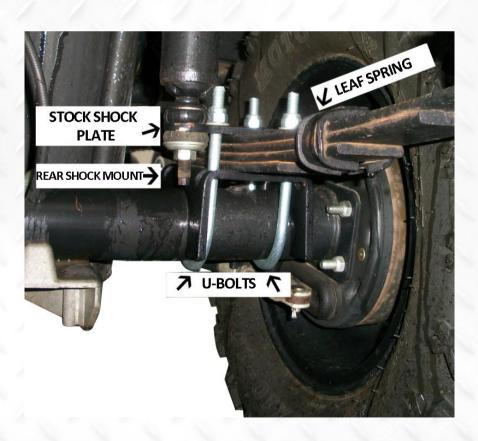
- 1. Jack up the front end of the cart and place it on jack stands. You will be installing larger wheels and tires so raise the cart high enough to accommodate for the additional height.
- 2. Remove the wheels and tires. Remove the tie rod end at the spindle that attaches to the steering box. Remove the spindles from the front axle. Clean and lubricate these bolts and bushings for the reinstallation of the spindles. The two stock mounting holes on the spindle of the passenger side needs drilled out to 1/2" for installation of the **steering riser**.
- 3. Remove the front axle from the leaf springs. Clean and lubricate the bolts for installation of the new axle.
- 4. Using the bolts from the old axle install **front axle** to the leaf springs.
- 5. Install the spindles to the new front axle.
- 6. Install steering riser to the passenger side spindle using the bolts and nuts provided.
- 7. Reattach the tie rod joints to the spindles. **NOTE: SOME E-Z-GO MODEL CARTS COME STOCK WITH A TIE ROD LONG ENOUGH! IF THE STOCK TIE ROD JOINTS DO NOT HAVE GREASE FITTINGS FROM WHEEL TO WHEEL YOU WILL NEED TO INSTALL THE TIE ROD IN THIS KIT.**
- 8. Securely tighten all bolts. Install recommended 22 x 11-10 wheels and tires with a 3 x 5" offset for maximum performance and stability. **NOTE:** Your stock wheels and tires will NOT work!
- 9. Take the cart off of the jack stands and lower the cart. Drive the cart forward 10-20 feet and check the toe-in. (Proper toe-in should be approximately 1/8".)





## **LIFT KIT INSTALLATION INSTRUCTIONS** EZ-GO 2001.5-2013 TXT, GAS

- 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 threads for later use. Unbolt the rear leaf springs from under the rear end. Clean and lubricate these bolts & bushings for later use. Using the car jack lower the rear-end.
- 5. Remove the rear centering pin from the top of the axle using a hacksaw or a grinder. Mark with a highlighter or bright colored spray can where the centering pin was on the axle.
- 6. Place the **rear shock mount** on top of the rear axle. Center the risers over where the centering pin was on the rear axle using the mark that was made as a guide.
- 7. Place the leaf springs on top of the rear shock mount and place the stock shock plate on the top of the springs. Hand tighten the front rear leaf spring mount. Next hand tighten the rear risers and shock mount plate with the leaf springs sandwiched between using the supplied nuts and U-bolts.
- 8. Using the stock hardware bolt the rear leaf springs to the stock rear leaf spring mount. Attach the bottom of the shocks to the rear shock plates using the stock nuts and bolts.
- 9. Use wire ties to fasten the brake cables to either the underside of the springs or the frame.
- 10. Securely tighten all nuts and bolts. Double check for tightness.
- 12. Install wheels and tires. 20" tires are recommended in all 3" lifts but in some cases 22" tires may fit.





## RETURN MERCHANDISE AUTHORIZATION

Dear Valued Customer,

Thank you for choosing Steeleng Golf Cart Accessories for your golf cart needs.

We apologize for the issues you are having with your purchase. We strive to offer the absolute best quality at the absolute best price.

To best serve you, we do need a little information to help process your return and/or exchange faster. Please complete the following and include this entire form with your return. Name **Shipped To Address** STATE ZIP Purchased with: **Direct Phone Order** eBay This is for **EXCHANGE REFUND** Please describe reason for return:-Our Return Address: Steeleng Golf Cart Accessories 3309 Laurens Road, Greenville, SC 29607 Tele: 864-675-1103 For Office Use Only: Received By:\_\_\_\_\_ Date\_\_\_\_ Refund Amount Exchange Issued

<sup>\*\*</sup>Steeleng Golf Cart Accessories reserves the right to charge a 15% restocking fee for all returned and/or exchanged items.