

## Installation Instructions EZ-Go DROP AXLE W/ SPINDLES 4" & 5" GAS

- Raise carts and adequately support frame with jack stand.
- Remove wheels and wheel hubs (save hubs for reuse).
- Remove shocks from axle (save hardware).
- Remove ball joints from existing spindles.

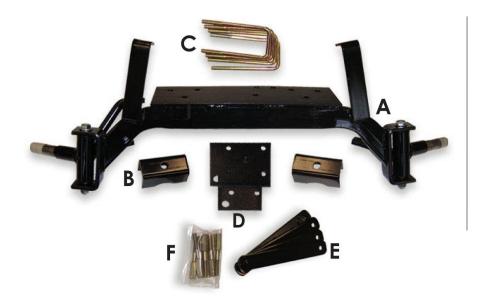
**NOTE:** Ball joints are tapered and should be removed with a ball joint fork. (It is possible to remove tapered joints by striking the side of the steering arm right beside the joint).

- Remove the bolts from the steering rack that hold it to the axle.
   NOTE: Take care note placement of washers and spacers that hold rack in place.
- · Remove axle mounting bolts and set OEM axle aside.
- Install new axle and tighten bolts.
- Re-attach steering rack to axle.
- Install ball joint from steering rack to passenger side spindle tighten nut and install cotter pins.
- Install OEM tie rod to spindles.

**NOTE:** Ball joints go in from the top of the steering arms.

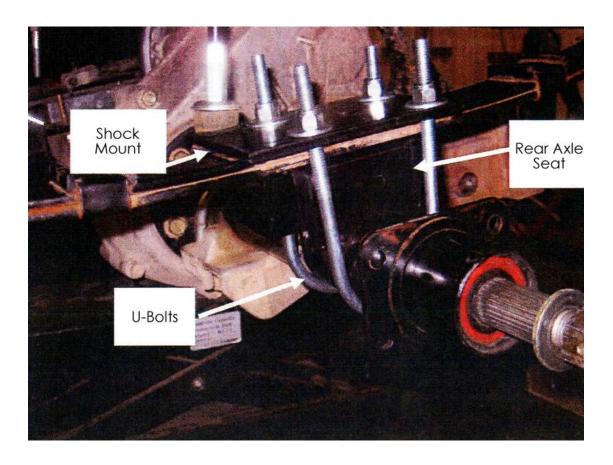
- Tighten nuts on ball joints and install cotter pins.
- Install wheels and lower car to ground.
- Re-attach shocks to axle.
- Adjust steering after front and rear are lifted.
- To adjust steering, measure halfway up on tires at the front of tires.
- Now measure halfway up at the rear of tires. Your measurements should be 0-1/8" toe at front measurement
- Tighten ball joint nut.

## **THIS KIT CONTAINS**



- **A** Axle with Spindles
- **B** Rear Axle Seats
- **C** U-Bolts
- **D** Rear Shock Mounts
- **E** Shackles
- **F** Shock Stud Extensions\*\*

## **GAS REAR**



<sup>\*\*</sup>Optional for 5" Lifts