



2005 - 2012 Ford Super Duty 4-Link Conversion Installation Instructions Part # F58484LU

BILL OF MATERIAL

| <u>PART#</u> | <u>DESCRIPTION</u> | <u>QTY</u> |
|--------------|---------------------------|------------|
| F5848UL-ASY | UPPER CLASS II LINK ASY | 2 |
| F5848LL-ASY | LOWER CLASS II LINK ASY | 2 |
| 18X130MMB | 18MM X 130MM BOLT/ 10.9 | 2 |
| 34SAEW | 3/4 SAE WASHER | 4 |
| 18MMN | 18MM-2.5TPI NYLON LOCKNUT | 4 |
| 14X1FTB | 1/4 X 1 FINE THD BOLT G8 | 2 |
| 14SAEW | 1/4 SAE WASHER | 4 |
| 14FTN | 1/4-28 FINE N/I LOCK NUT | 2 |
| LS34114 | F-250 ROD END SPACER | 4 |
| 38CC | 3/8" CABLE CLAMPS | 2 |

Installation:

1. Park the vehicle on flat level ground, set the emergency brake, & block the rear tires / wheels.
2. Remove the OEM radius arm & assemble the new Skyjacker upper & lower links to the center to center measurements listed below. This will be a starting point, final adjustments are to be set by a qualified alignment facility.

4" Lift: Lower = 34 3/4" Upper = 31 15/16"

6" Lift: Lower = 35" Upper = 31 15/16"

8.5" Lift: Lower = 35 1/8" Upper = 31 7/8"

3. Attach the new Skyjacker upper links to the new Skyjacker radius arm brackets using the supplied 18mm x 130mm bolts, washers, & nuts (See Photo # 1) & attach to the axle using the OEM hardware. (See Photo # 2) **Note:** 18mm nuts are supplied to replace the OEM nuts that are attached to the OEM radius arms.

4. Attach the new Skyjacker lower links to the new Skyjacker radius arm brackets using the OEM hardware. **Note:** Install one of the new Skyjacker rod end spacers (Part # LS34114) on each side of the new Skyjacker rod end (See Photo # 3) & attach to the axle using the OEM hardware.

5. Attach the OEM ABS line to the tabs on the new Skyjacker upper links. **Note:** 08 & newer models can modify the rearward mount to fit or simply drill thru the OEM tab & attach using the supplied 1/4" x 1" fine thread bolts, washers, & nuts. (See Photo # 4)

