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Rear Coilover Conversion Parts List, Cartridge Joints

| Quantity in | | | |
|-------------|--------------|----------------------------|---|
| kit | \checkmark | <u>Part</u> | <u>Use</u> |
| | <u> </u> | Coilover Mounting | |
| | | ½"-13 x 2-1/2" Grade 8 | |
| 4 | | bolts | Coilover mounting bolts |
| 4 | | ½" Lock nuts | Lock nuts for coilover mounting bolts |
| 8 | | ½" Washers | Washers for coilover mounting bolts |
| | | Long shock tab | Eight of these mount the coilovers at |
| | | | either end, the remaining two are for the |
| 10 | | | axle side limit strap mounts |
| 4 | | Reservoir mounts | Weld-on mounts for coilover reservoir |
| | | Hose clamps | Hose clamps to hold coilover reservoir to |
| 4 | | | reservoir mount |
| | | <u>Link Arms</u> | |
| 4 | | Large flex joints | Large flex joint |
| 1 | | Flex joint assembly tool | Flex joint assembly tool |
| | | RH Thread Johnny joints, | |
| 4 | | 3/4" bore | RH Thread Johnny joint, ¾" bore |
| 4 | | 3/16" Spacers | Spacers for Johnny joint, one side only |
| | | 1-1/4"-12 RH Thread jam | |
| 4 | | nuts | Jam nut for Johnny joint |
| | | ¾"-16 x 4-1/2" Grade 8 | Link mounting bolts for flex joints and |
| 8 | | bolts | Johnny joints |
| 16 | | ¾" Washers | Washers for link mounting bolts |
| 8 | | 3/4"-16 Lock nuts | Lock nuts for link mounting bolts |
| | | 1-1/4"-12 Weld-in inserts, | |
| 4 | | RH | Weld-in insert for link tubing |
| | | 44" Lengths of 2" x .250" | |
| 4 | | DOM tubing | Link tubing |

| Quantity in kit | ✓ | <u>Part</u> | <u>Use</u> |
|-----------------|---|------------------------------|---|
| | | Axle Brackets | |
| 2 | | Lower Link Axle brackets | Lower link axle side brackets |
| 2 | | Frame side link brackets | Frame side link brackets, both uppers and lowers built into one bracket |
| 1 | | Rear axle truss | Rear axle truss with upper link mounts |
| | | Shock Hoops | |
| 2 | | Shock hoop tubing | "U-shaped" tubing |
| | | 44" Length of 1-3/4" x .120" | Tubing used to tie shock hoops together |
| 2 | | tubing | or otherwise reinforce shock hoops |
| | | <u>Limit Straps</u> | |
| 2 | | 21" Limit straps | Limit straps |
| 2 | | ½"-13 x 1" Grade 8 bolts | Upper limit strap bolt |
| | | ½"-13 x 1-1/4" Grade 8 | |
| 2 | | bolts | Lower limit strap bolt |
| 2 | | ½"-13 Lock nuts | Lock nut for lower limit strap bolt |
| 2 | | ½"-13 Weld on bungs | Upper limit strap mount, weld-on |