484 County Road 113

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**Rear Coilover Conversion Parts List, Johnny Joints**



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Quantity in kit** |

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

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 | **Part** | **Use** |
|  |  | **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 |
| 2 |  | 44” Length of 1-3/4” x .120” tubing | Tubing used to tie shock hoops together or otherwise reinforce shock hoops |
|  |  | **Limit Straps** |  |
| 2 |  | 21” Limit straps | Limit straps |
| 2 |  | ½”-13 x 1” Grade 8 bolts | Upper limit strap bolt |
| 2 |  | ½”-13 x 1-1/4” Grade 8 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 |