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Part # 1106698

59-64 Chevy Impala Rear Upper Strong Arm Kit

Components:

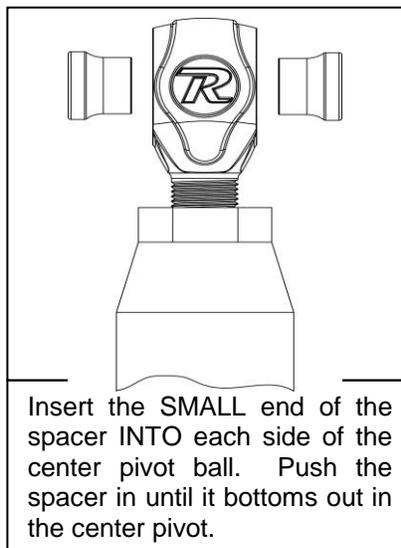
1	90001119	Upper control arm – (set at 13.75")
1	70013364	R-Joint threaded rod end housing
2	70013544	R-Joint Spacers
1	90001085	Poly bushing half – 1.5" O.D. x 1.5" long
1	90001086	Poly bushing half – 1.5" O.D. x 1" long
1	90000467	Bushing sleeve – 2.5" long

Hardware:

1	99752004	3/4"-16 Jam nut	Heim ends
2	99621005	5/8" x 3 1/2" SAE Gr.8 bolt	Upper arm
2	99622006	5/8" SAE Nylok jam nut	Upper arm

R-Joint Components

70013279	Retaining Ring
70013280	Wavo Wave Spring
70013276	R-Joint Composite Center Ball Cage
70013275	R-Joint Stainless Center Ball



STRONG ARMS™

by Air Ride Technologies

Installation Instructions



1. Insert the LONG R-joint Spacers into the R-joint. The Small Diameter goes into the R-joint. Bolt the upper StrongArm to the frame using the 5/8" x 3 1/2" bolts and Nylok nuts supplied.

2. Using a 5/8" x 3 1/2" bolt fasten the poly bushing end of the upper bar to the axle bracket.

Note: Some vehicles have two factory upper arms and need a second tubular arm.

New R-Joints will be quite stiff (75-90 in/lbs breakaway torque) until they "break in" after a few miles of use. After the break in period they will move much more freely. Because the composite bearing race contains self-lubricating ingredients, no additional lubrication is needed or desired. Any additional lubrication will only serve to attract more dirt and debris to the R-Joint and actually shorten its life.