



350 S. St. Charles St. Jasper, In. 47546
Ph. 812.482.2932 Fax 812.634.6632

www.ridetech.com

Part # 11296698
65-66 Impala Rear Upper StrongArm

Upper Arm Components:

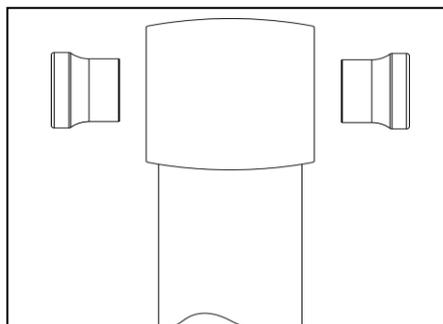
1	90002580	Upper StrongArm – C-C 12.8125”
1	70013364	R-Joint Rod End housing
1	99752004	3/4”-16 SAE jam nut
4	70013544	R-Joint Spacer – 5/8” ID x 1.031” long

R-Joint Components

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

Hardware:

2	99621006	5/8” x 3 3/4” SAE Gr. 8 bolt	Upper arm
2	99622006	5/8” SAE Nylok jam nut	Upper arm



Insert the **SMALL** end of the spacer **INTO** each side of the center pivot ball. Push the spacer in until it bottoms out in the center pivot.

STRONGARMS™

by Air Ride Technologies

Installation Instructions

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.



1. Replace the factory upper trailing arm with the StrongArms. 5/8" x 3 3/4" bolts and Nylok jam nuts are supplied to replace the factory hardware. A 5/8" ID x 1.031" long spacer will need to be inserted into each side of the R-Joint.

Note: Some cars may have two upper arms. In this case you will need to order a second upper arm, part # 11296698