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# Part # 11236699 64-67 GM A-Body Rear Upper StrongArms

#### **Components:**

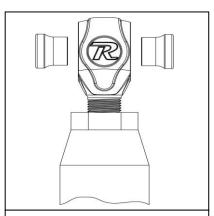
2	90001116	Upper StrongArm (Set to 12.75")
2	70013364	R-Joint threaded rod end housing
4	70013784	R-Joint Spacers

### **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	99752004	¾" SAE Jam nut	R-Joint End
4	99501014	½"-20 x 3 ½" USS Gr. 8 bolt	StrongArms
4	99502002	½"-20 Gr. 8 Nut	StrongArms



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.



## **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. The length of the upper bar should be set from the factory at 10.26" center to center. Ensure that the jam nut is tight.
- Insert the Spacers into the R-Joints. Refer to Diagram 1 on Page
- 3. Using the ½" x 3 1/2" bolt and Nylok nut supplied, fasten the R-Joint end to the frame bracket. An aluminum spacer must be installed on each side of the Heim end.



4. Fasten the other end of the bar to the axle using a ½" x 3 ½" bolt and Nylok nut.

**Note:** Inspect the rubber bushing in the axle for wear or cracked. Replace with factory replacement bushing if needed.