



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

www.ridetech.com

Part # 11283699
65-70 Impala Front Upper StrongArms

Components:

1	90000478	Driver side upper arm
1	90000479	Passenger side upper arm
2	90000905	Ball joint (includes boot, grease fitting, castle nut & cotter pin)
2	90000907	Bushing kit (4 pieces)
2	90000102	Cross shaft

Hardware:

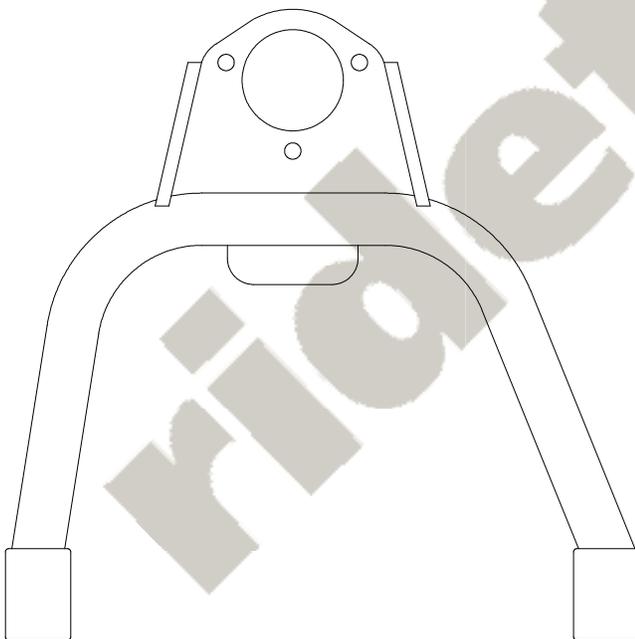
4	99373005	3/8" Lock washer	Upper cross shaft
4	99371013	3/8" x 1" SAE bolt	Upper cross shaft
4	99373001	3/8" fender washer	Upper cross shaft

Installation Instructions



1. Drop the ball joint down through the ball joint plate, secure w/ the hardware supplied.
2. Fasten the upper arm to the frame using the factory hardware. Reinstall the current alignment shims, but **vehicle must be realigned**. This arm was designed with an extra 2 degrees of positive caster allowing the car to be aligned with up to 4 degrees of positive caster. (This will vary from car to car.)

Driver Side – Top View



3. Insert the ball joint stud through the spindle and install new castle nut and cotter pin supplied.
4. Thread Zerk fitting into ball joint and grease.
5. Position the suspension at mid travel and then tighten the cross shaft nuts.

STRONG ARMS™

by Air Ride Technologies

Item #	Description	Qty.
1.	Passenger side arm	1
1.	Driver side arm	1
2.	Cross shaft	2
3.	Cross shaft bushing	4
4.	Ball joint	2
5.	5/16"-24 x 1" hex bolt	6
6.	5/16"-24 hex nut	6
7.	5/16" lock washer	6
8.	3/8"-24 x 1" hex bolt	4
9.	3/8" lock washer	4
10.	3/8" x 1.5" flat washer	4

