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**Part # 11306699**  
**67-70 Impala Rear Upper StrongArm & Panhard Bar Kit**

**Upper Arm Components:**

1	90001117	Upper StrongArm – C-C 10.00”
1	90001589	Kevlar lined Heim end - .75” thread x .625” I.D.
1	99752004	3/4”-16 SAE jam nut
2	90002066	Aluminum bearing spacer
1	90001085	Poly busing half
1	90001089	Poly busing half
1	90000722	Inner bushing sleeve - 2.625" long x .625" I.D x .75" O.D.

**Panhard Bar Components:**

1	90000998	Panhard bar – TW 33.875” (C-C 35.75”)
1	90001942	Rubber bushing – Pressed into panhard bar
1	90001946	Kevlar lined Heim end - .75” thread x .75” I.D.
1	99752004	3/4”-16 SAE jam nut
2	90000724	Aluminum T-bushing
1	90000461	Panhard bar axle stud

**Hardware:**

2	99621006	5/8” x 3 3/4” SAE Gr. 8 bolt	Upper arm
3	99632002	5/8” SAE Nylok jam nut	Upper arm / panhard bar stud
1	99561003	9/16” x 3” SAE Gr. 8 bolt	Panhard bar to frame
2	99562001	9/16” SAE Nylok jam nut	Panhard bar
1	99563001	9/16” USS flat washer	Panhard bar stud
1	99603003	5/8” USS flat washer	Panhard bar stud

# STRONG ARMS™

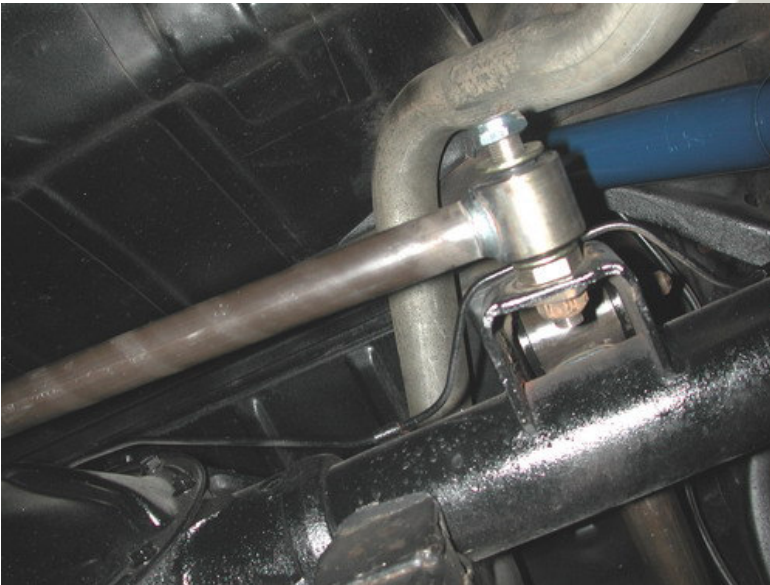
by Air Ride Technologies

## Installation Instructions



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. An aluminum spacer will be installed on each side of the Heim end.

**Note:** Some cars may have two upper arms. In this case you will need to order a second upper arm, part # 11306698



10. Replace the factory panhard bar with the new one using the new stud and hardware supplied. The rubber rod end will be attached to the axle.

**Check air spring clearance through full suspension travel. Allowing the air spring to rub will result in failure and is not a warrantable situation.**



11. The Heim end will attach to the frame using the 9/16" x 3" bolt and Nylok nut. Two aluminum T-bushings need to be installed on each side of the Heim end.

12. The panhard bar should be approximately 35 3/4" center eye to center eye, but may need adjusted to center the axle. This should be checked at ride height.

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