



## **Direction Part # 2345**

- Step #1.** The bar should be positioned so that the mid-section runs under the rear axle with the arms facing forward, and the dip down and to the rear.
- Step #2.** Hang the U-bolt around the axle. Raise up the slotted plates under the U-bolt to engage the U-bolt legs. Follow with the bar bracket that should already be around under the bar. Start the nuts. Place the mid-section bushings on the bar near the bends, flat side up. Next, slide the loosely assembled U-bolt and bracket assembly down the axle so that the bracket is around the rubber bushing. Insert the locking device from one side with the legs towards the axle. Center it on the slotted plate.
- Step #3.** Assemble the end-link as illustrated. Be sure that the washers have their or hollow side towards the bushings, and that the bushings have the end with the stepped surface towards the bracket or bar eye. Tighten the lock-nut so the assembly is securely snug, but not so tight that the bushings bulge to a noticeable extent.
- Step #4.** Position the bar so that the forges are horizontal and the axle clamp assembly holds the bar mid-section under the axle. With the car resting naturally on its springs on level ground, the frame angle brackets will mount to the side of the frame. Adjust the bar position relative to the axle if needed. The end-links should not be forced away from their natural position on the bar forges more than a few degrees.
- Step #5.** Mark through the frame bracket holes. Drill one hole all the way through the frame with a 7/16" drill bit.
- Step #6.** Install the bolt through the frame attaching the angle bracket to the inside of the frame. Then tighten until bracket is secure. Now attach the links.
- Step #7.** Have someone bounce the car so you can check that all parts are secure and clear throughout the suspension travel distance. Road test the vehicle to familiarize yourself to its new handling. As we cannot supervise your installation or driving, we cannot be held responsible for more than the cost of the kit.

**NOTE:** For best balance and control this kit should be used in conjunction with our front bar.

### **Hardware:**

2 – 331 Bolts	2 – 405 U bolts
2 – 023 Angles	2 – 054 Lockers
2 – 308 Locknuts	2 – 031 Plates
4 – 102 Washers	4 – 104 Washers
2 – 015 Endlinks	4 – 304 Locknuts
2 – 043 Brackets	2 – 612 D Bushings

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