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HEAVY DUTY DIAGONAL LINK INSTRUCTIONS

PART #3749

Bill of Materials:

- 1...Heavy Duty Diagonal Link Bar #3749-2
- 4...Heavy Duty Diagonal Link Bracket #3749-1
- 1...3/4" Standard Rod End #R/E CM-12

- 1...3/4" L/H Standard Rod End #R/E CB-12
- 2...3/4" x 2-1/2" Bolt (Grade 5) #ABT 1560
- 2...3/4" Nylock Nut #ABT 1280

STEP 1: Supplied in your hardware kit are four (4) small brackets with a 3/4" hole. These brackets must be welded to the front of the driver side ladder bar or bottom bar of a four link as far forward as possible while being sure to leave enough space to install the 3/4" rod end supplied in the kit. (Tack weld in place only, remove rod end before welding completely.)

STEP 2: Weld the remaining two brackets to the lower bar on the passengers side as far back as possible being sure to leave enough room to install the 3/4" rod end. (Tack weld in place only, remove rod end before welding completely.)

STEP 3: Install the left 3/4 rod end in to the diagonal link bar with the jam nut screwing it in halfway. Install the right hand rod end in to the front brackets with the jam nut screwed on halfway. Bolt the diagonal link bar with the left hand rod end in to the rear brackets. Hold the diagonal link bar up to the rod end in the front brackets and mark the tube at the jam nut. Make sure the rear end is centered. **NOTE:** (The diagonal link is threaded internally left hand on one end and right hand on the other, be sure to cut the end threaded right hand as a left hand tap is more expensive and harder to find). Re-tap the cut end with 3/4" x 16 right hand tap. (no sizing is necessary, the tubing inside diameter will accept a 3/4" x 16 tap without drilling to size).

STEP 4: Install diagonal link (trac locator) with a slight preload while being sure rear end is centered in the car.

