



Part # 661

GMC TYPHOON

8-22-2005

- NOTE:** For ease of installation back vehicle up on a set of car ramps and chock front wheels. Suspension must be at normal ride height for proper installation.
- STEP 1.** Place adapter plate across front U-bolts that hold axle to spring perch and secure using the nuts provided. Repeat for other side.
- STEP 2.** With arms facing towards the rear of the vehicle, maneuver the bar up over the exhaust pipe and drive shaft. Next attach end-links to the adapter plates and to the eyes of the bar. See illustration for the proper assembling of the end-links. Do not tighten end-links at this time.
- STEP 3.** Place D-bushings around the mid-section of the bar out near the arm bends. Raise the bar to the bottom of the frame rail and check to see that the center of the bar lines up over the center of an existing rivet. Also at this time check to see that the end-links are close to being perpendicular, plus or minus 10 degrees.
- STEP 4.** Let bar hang freely and place the backing plate with three holes over the rivet, which lined up with the center of the bar. Using this plate as a template, drill the bottom of the frame rails with a 3/8" drill bit. Repeat for other side.
- STEP 5.** Place the bar brackets over the D-bushings. Place the bolts with the flat washers through the drilled holes. Next assemble the backing plates as seen in the illustration and place the bar bracket against the plates and secure using the washers and lock-nuts provided. Leave bolts loose for now and repeat for other side. Once other side has been assembled, tighten the bar bracket bolts. Now tighten end-links just enough to keep the assembly from making noise. (Note: Over tightened end-links may result in premature bushing wear or a rough feeling ride.)
- STEP 6.** Now bounce the back of the vehicle to check clearances. Road test vehicle to familiarize yourself with your vehicles new handling. As we cannot supervise your installation or your driving, we cannot be held responsible for more than the cost of the kit.

HARDWARE:

2	RH 017 END-LINKS	2	RH 040 BRACKETS
2	RH 508 BUSHINGS	2	RH 031 PLATES
2	RH 034C PLATES	2	RH 032D PLATES
4	RH 214 BOLTS	4	RH 304 LOCK-NUTS
4	RH 306 14MM NUTS		

DIRECTION 661

