



Part #190

8-14-2005

- Step #1.** Place the suspension arm clamps on the front suspension arms with the large hole to the rear. Loosely secure with the bolts. Move the clamp as far out as possible to where the arm widens at the strut connection. Tighten the nuts. **NOTE:** On late models, the suspension arms are a stamped inverted U-section, rather than a forged H-section. On these, use the angle bracket supplied and bolt it to the rear of the A-arm, via a drilled 3/8" hole.
- Step #2.** Position the bar under the car so the mid-section is to rear of the front wheels, and the arms come forward over the steering rods and the eyes center directly over the large hole in the adaptor plates. Tie the mid-section of the bar up with string to facilitate the installation.
- Step #3.** Assemble the end-links as detailed.
- Step #4.** Place the mid-section bushings on the bar near the bends, flat side facing frame bottom. Raise the bar mid-section so bushings rest against the frame, cover them with the frame brackets, and mark through holes. Drill frame bottom with a 3/8" drill bit.
- Step #5.** Secure the frame bracket, bar, and bushing to the frame bottom as shown. Be sure to keep a nut on the U-bolt all when inserting it into the frame so it cannot get lost within. Tighten the lock-nuts on the U-bolt to 10 ft./lbs.
- Step #6.** Check all fastenings for suitable tightness. Have someone bounce the front of the car so you can check clearance throughout the suspension travel distance, and steering from lock to lock.
- Step #7.** Road test the vehicle and accustom yourself to your car's new handling. As we cannot supervise your installation or driving, we cannot be held responsible for more than the cost of the kit.

IMPORTANT NOTE: As this unit does not replace the existing strut rod, it is not necessary to have the front end realigned furthermore, this unit reduces the stress on the critical strut/suspension arm connection instead of increasing the stress at this point.

HARDWARE

2 RH 013	End-Links	8 RH 104	Washers
2 RH 059	Plates	4 RH 206	Bolts
2 RH 058	Plates	8 RH 304	Lock-Nuts
2RH 040	Brackets	2RH 507	Bushings
2RH 402	U-Bolts		

DIRECTION 190

