



Part #164

8-12-2005

- STEP 1.** Remove the bolt that holds the inboard end of the small metal plate that is fastened to the suspension arm. Pass the supplied metric bolt through the small hole of the adaptor plate and thread it into the hole from which the original bolt was removed. On later models, this is not a tapped hole but drilled right through. In case, use the 2" bolt and nut provided. Be sure that the large hole in the adaptor plate is directly forward of the metric bolt. On the Fiat 128 remove the light sheet metal "splash guards" that are just under the radiator. They may be modified and replaced after the bar is installed if desired.
- STEP 2.** Tie the center of the bar up to the forward end of the trailing strut (dip down on the Fiat 128) with a piece of string. Assemble the end-link so as to connect the forward hole of the adaptor plate with the hole in the bar end. Be sure bar eye is below plate. The washers go at the top and bottom as illustrated. The small circular lip on the end of the bushings fits into the bar eye and adaptor plate hole.
- STEP 3.** Place a 5/8" D-bushing on each strut forward and near the bend in the sway bar. Place a D-bushing on the bar under the bushing on the strut and position them so the flat sides face each other. Place a base plate between them and fit a bar bracket over the top bushings and under the bottom bushing and fasten them together with the 5/16" bolts provided. See cross-section illustration.
- STEP 4.** Check all fastenings for suitable tightness. The nut on the end-link should only be tightened enough so as to keep the assembly snug. The other nuts should be tightened fully. Bounce the front end of the car so as to double check that all parts clear throughout the suspension travel distance.
- STEP 5.** Road test the vehicle to adjust to your 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 013	End-Links	2 RH 034A	Plates
2 RH 508	Bushings	2 RH 510	Bushings
4 RH 040	Brackets	2 RH 033	Plates
4 RH 214	Bolts	4 RH 304	Lock-Nuts
2 RH 307	Lock-Nuts	2 RH 215	Bolts
2RH 211	Bolts		

DIRECTION 164

