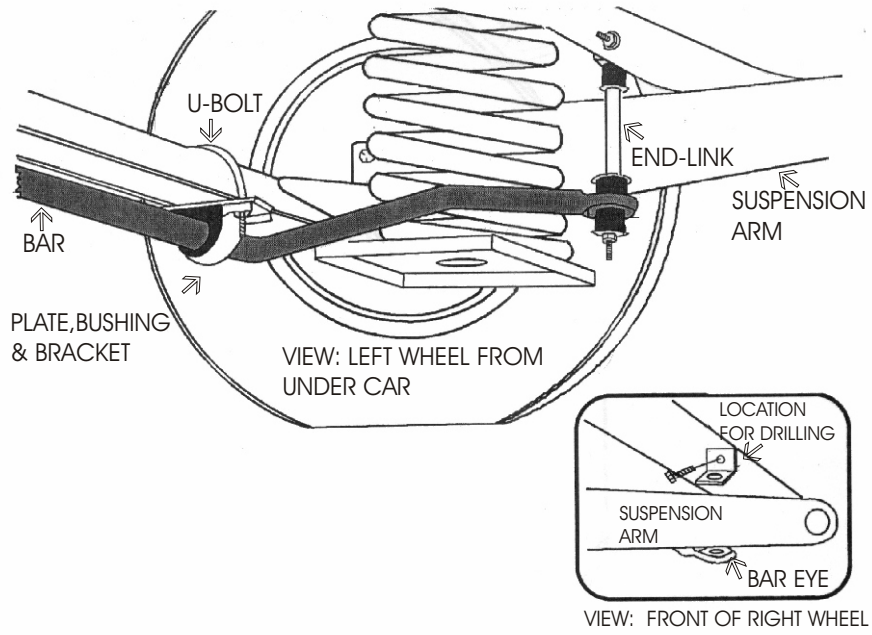


DIRECTION 325



DIRECTIONS 325

X-Car Chassis

- STEP #1.** Hang the round U-bolts around the axle. Place the bar midsection under the axle with the arms forward. Place the D-bushings on the bar mid-section near the bends, flat side up.
- STEP #2.** Place the bar brackets under the bar and bushings and place the flat base plate in top of the bracket. Raise the assemblies so as to engage the legs of the U-bolt. Start the lock-nuts. Check that the bar is centered across the car under the axle and that the U-bolt assemblies are next to the bends. Then tighten the U-bolts to 10 ft./lbs.
- STEP #3.** Assemble the end-link assemblies as illustrated (see General Instructions for details). Note the position of the angle bracket.
- STEP #4.** Swing the bar arms up so that the frame brackets contact the outside of the frame (this must be done with the car resting on its springs). Mark through the angle bracket holes. Drill the marks with a 3/8" drill bit right through both sides of the frame structure.
- STEP #5.** Pass the four 3/8" bolts through the angle bracket and into the hole drilled through the frame. Use the large washer and lock-nut to secure. Re-assemble the end-link (Do not Tighten end-link lock-nut more than to just keep the assembly snug.)
- STEP #6.** Bounce the rear of the car and check for clearance of all parts throughout the suspension travel distance. Road test the car to accustom yourself to its new handling. As we cannot supervise your installation or your driving, we cannot be responsible for more than the cost of the kit.
- NOTE:** For best balance and control, this kit should be used in conjunction with our heavy-duty front replacement bar

HARDWARE

2 RH 221 Bolts	2 RH 304 Lock Nuts
4 RH 307 Lock Nuts	2 RH 102 Washers
2 RH 022 Angles	2 RH 034A Plates
2RH 040 Bar Brackets	2 RH 406 U-Bolts
2 RH 507 D-Bushings	2 RH 016 End-Links
4 RH 104 Washers	