## **DIRECTION 455** CUT OFF EXCESS THREAD WASHER LOCK-NUT BOLT TUBE SPACER BRACKET, BUSHING 🚽 BUSHING BRACKET HOLES ENGAGE INNER SPRING SADDLE BOLTS LOCK-NUT RETAINER PLATE SPACER PLATE BRACKET#40 W/3/8" HOLE U-BOLT IN FRAME BRACKET #43b W/1/16" HOLE FIRST NUT NOW REMOVE HOW TO INSTALL A U-BOLT DRILLED 0 **U-BOLT IN FRAME ■** BRACKET

## **DIRECTIONS 455**

**STEP #1.** 

Using the frame bracket as a template, align the forward hole of the bracket with the forward of the two existing holes in the frame bottom above the rear of the axle. Mark through the bracket's rear hole for drilling with a 3/8 inch drill bit.

**STEP #2.** 

Assemble the mid-section hanger as illustrated, located near the bar bends. Do not assemble the U-bolt yet. Tighten the lock-nut at the top of the top of the assembly until the bushings are mildly compressed. Cut off any excess thread.

**STEP #3.** 

Start a lock-nut on one end of the U-bolt and insert the other leg through one hole in the frame bracket then into the frame structure. Maneuver it until it reappears from the other drilled hole. Secure with another lock-nut.

**STEP #4.** 

Support the car by the spring hanger plate. Remove the nut on the bottom of the two bolts on the inner side of the spring hanger saddle. Place the D-bushings on the bar ends and raise the bar ends until the flat side of the bushings rest against the spring hanger plate. Place the bar bracket around the bushing and engage the bolts of the spring hanger saddle. Replace the nuts and tighten to 35 lbs/ft.

**STEP #5.** 

Installation is now complete. Check all fastenings for appropriate tightness. Have someone bounce the rear of the car so that you can check and make sure all parts clear through the suspension travel distance.

**STEP #6.** 

Road test your vehicle and 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.

## **HARDWARE**

4 RH 508 Bushings	2 RH 043 Brackets
2 RH 040 Brackets	2 RH 041 Brackets
2 RH 034 Plates	2 RH 034B Plates
2 RH 402 U-Bolts	2 RH 068 Tubes
2 RH 208 Bolts	4 RH 214 Bolts
8 RH 104 Washers	10 RH 304 Lock-Nuts
4 RH 109 Washers	4 RH 500 Bushings