6238

## LADDER BAR SUPPORT AND SPACER

<u>ITEM</u>	<u>QTY</u>	PART NO.	<u>DESCRIPTION</u>
1	4	2330	Ladder bar support straps
2	4	2010	Spacer washers 5/8 x 1 1/4
3	4	1202	Pivot spacers
4	2	3132	Bolt 5/8-18 x 3 1/4"
5	2	3223	Locknut 5/8-18

This rod end safety strap is for use on CHASSISWORKS #6201 an adjustable ladder bar. It can be used on other ladder bars with a 1-inch diameter bottom tube by eliminating the spacer washers. Before you install this kit, make sure the ladder bars are correctly adjusted for the wheel base of your car. You will not be able to adjust the length of the front rod end once this safety strap is installed.

- 1. This safety strap must be installed on the vehicle to assure the correct location of the ladder bar support straps.
- 2. After the ladder bar is installed in the chassis, bolt the support straps to the front mount as follows. Put a pivot spacer in the 3/4" hole of the ladder bar front mount. Put the 5/8 bolt through the 5/8 hole in the support strap. Put the spacer washer on the 5/8 bolt. Put the bolt through the pivot spacer and rod end. Assemble the other side so it looks the same. Secure the assembly together with a 5/8 nut. Move the ladder bar up and down at the rear end. The ladder bar should pivot freely. Weld the support straps to the ladder bar lower bar.
- 3. Repeat this procedure for the other side. Make sure everything pivots freely with the front bolts tight.

Revision Date: May 23, 2006

