

6249**PRO STREET BOLT-ON TRACK LOCATER**

<u>ITEM</u>	<u>QTY</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1	1054	Track locater 36" Pro Street
2	2	5118	Clevis assembly Pro Street 4-link locater
3	1	1115	Weld eye .683 x 1.0 bore
4	1	1208	Eyebolt 3/4-16 right x 1.0 bore
5	1	3202	Right hand jam nut 3/4 -16
6	2	3100	Bolt 1/2-20 x 2 1/2
7	2	3200	Locknut 1/2-20
8	2	3219	Washer 1/2 x 1 3/8
9	8	3533	Urethane bushing 1.0 x .625 x .400
10	4	1058	Sleeve 5/8 x 1/2 x 1.250
11	1	3507	Grease packet
12	2	3131	Bolts 1/2-20 x 4 1/2

This track locater is for use with Pro Street 4-link, #6248, #6267, #6270, and #6271. It can also be used on #6237 Pro Street ladder bars with the addition of #6277 Pro Street ladder bar stud mount. It can also be used on #6287 Pro Street Adjustable ladder bars. The rear suspension must be completely installed with the rear end at ride height and centered in the chassis.

1. Put 2 urethane bushings in each clevis assembly. Press them into the 1-inch inside diameter tube. Put grease on a sleeve and press it into the bushings. Also, grease the sides of the bushings where it touches the rear suspension bracket. Bolt the clevis assembly to the 4-link using the 4 1/2 long bolts from this kit. For standard ladder bars, a 4 1/2 bolt is used in one end, and the #6277 Pro Street stud mount in the other. The pro street adjustable uses 4 1/2 bolts in both ends. The clevis assembly has a flat side. This side goes against the suspension bracket. The flat washer goes on the other side. Bolt one clevis assembly to a front lower link bar and one to a rear lower link bar on the opposite side. With ladder bars, put on end on a rear axle bracket the other end attaches to ladder bar front on the opposite side.

2. Install the remaining urethane bushings and sleeves into the weld eye and rod end. Bolt the weld eye and rod end into the clevis assemblies and point them directly at each other.

3. Screw the 3/4-jam nut and locater rod onto the eyebolt approximately 1 1/4 inches. Hold the other end of the track locater tube against the weld eye and mark its length to saw it off. Remember the rear end must be centered. Remove the track locater, saw it off and weld it into the weld eye. (Don't forget to remove the urethane bushing first.) Drill two 3/16 holes in the end of the locater to act as weld rosettes. Weld these holes and the end joint to the weld eye.

4. Reassemble the locater to the chassis. The sleeves and the ends of the urethane should be greased. Move the rear end up and down through out its travel without the springs attached to make sure nothing binds up.

Revision Date: June 27, 2003

