

6208**INSTRUCTIONS FOR BOLT ON LOCATER, TWO 3/4 CLEVIS**

<u>ITEM</u>	<u>QTY</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	2	2302	Folded locater clevis 3/4
2	1	1002	Tube 11/16 x 36"
3	1	3300	Rod end 1/2 right (CM 8)
4	1	3301	Rod end 1/2 left (CB 8)
5	1	3206	Jam nut 1/2 - 20 right
6	2	3100	Bolts 1/2 - 20 x 2 1/4
7	2	3200	Locknut 1/2 -20
8	4	1000	Misalignment bushing 1/2
9	1	3207	Jam nut 1/2 - 20 left

This locater installs in the 4-link suspension by attaching it to the front of one lower link bar and the rear of the other link bar. The locater runs diagonally front to rear. The locater rod can be attached in either direction.

1. The 4-link suspension must be completely installed with the rear end at ride height and centered in the chassis.

2. Install one folded locater clevis in either front lower link bar. Remove the bolt that holds the link bar rod end between the brackets. Put the bolt through the clevis so the head is between the sides. Reinstall the bolt and clevis in to the front 4-link mount and bolt the nut back on. Tighten the bolt and make sure the sides of the folded clevis are parallel to the lower link tube. Repeat this procedure for the lower link tube on the opposite side except, install the clevis on the rear bolts.

3. The rear end must be centered between the rear frame rails before continuing. Measure the diagonal distance between the 1/2 holes on the sides of the folded clevis. This will be the total length of the diagonal locater with rod ends installed. Subtract 3 1/4 inches to determine the tube length. Saw the 11/16 x 36" tube to length. One end is left hand one end is right hand thread. Saw off the right hand end, it is easier to rethread. If you have no way to thread the tube, cut a section out and weld it back together. This is the less desirable method. Screw the jam nuts on the rod ends 3/4 inches. Using the 1/2 bolts, locknuts and misalignment bushings install the rod ends and locater tubes between the slides of the folded clevis.

4. To adjust the rear end for center, loosen the jam nuts and rotate the locater tube. Tighten all bolts and move the rear end through it travel to make sure nothing binds.

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