

655 South Lincoln Ave San Bernardino Ca. 92408 Toll Free 877-470-2975 Fax 909-890-0703 www.globalwest.net

Part # 708 ----- Nova upper control arm shaft kit

What comes in the kit:

1 --- shaft

2 --- 5/8 x 18 slotted hex nuts

2 --- cotter pins

2 --- 5/8 uss flat washers

 $2 - \frac{1}{2} \times 2 - \frac{1}{4} \times 20 \text{ g8 bolts}$ 

2 --- 12mm flat washers

 $2 - \frac{1}{2} \times 20$  lock nuts



The shaft will fit stock control arms using standard type bushings for the stock arm. This includes rubber, polyurethane, and Global West Del-a-Lum bushings.

The upper control arm shafts are supplied with ½ inch bolts. The original holes in the shock tower are 7/16. You will have to drill out the shock tower to ½ inch before installation.

The ½ inch bolts going through the shock tower torque to 70 foot pounds.

The shaft bushing nuts torque to 65 foot pounds when using rubber or polyurethane. If you are using Global West Del-a-Lum bushings, use 5/8 slotted hex nuts and adjust the bushing per instructions (1039 kit).

Use a 1/8-inch drill bit and drill a 1/8-inch hole through the shaft after you have tightened down the nuts. You are going to cotter pin the hex nut so there will be no chance of the nut backing off. The hole should be drilled in the slot of the hex nut similar to that of a wheel bearing cotter pin setup. Cotter pin each end of the shaft before installing on the car.

Photo showing the shaft being drilled with a Del-a-lum bushings.

