INSTRUCTIONS FOR A&L STEERING BELLCRANKS

The steering arms come with a left and a right so that you can choose where you want to mount your servo. Once you decide how to mount the servo you can cut off the remaining arm if you so choose. Depending on your car and the type of suspension you have will determine how you mount the graphite bar, to the top or to the bottom of the steering arms. The ball end can also be installed in the up or down position on the graphite bar. What you want to achieve is to keep the steering tie rod parallel with the suspension arm and the upper control arm, this will give you the least amount of bump steer possible. This can also be fine tuned by raising or lowering the steering sleeve with washers.

SPECIAL INSTRUCTIONS FOR THE FOLLOWING CARS

JRX2: a new hole must be drilled for the left steering arm. Use the graphite bar as a template by lining up the existing right steering hole of the chassis with one of the inside holes of the graphite bar. Now mark the chassis for the new hole using the inside left hole of the graphite bar. The new hole should be the same distance from the outside of the chassis as the existing right stock steering hole. Drill out and countersink the new hole and the existing right steering hole so it will except the larger 8/32 screws.

RC10 : mount the graphite bar with the curved part going towards the rear of the car.

<u>ULTIMA</u>: drill and counter sink the existing holes in your chassis for the 8/32 screws.

OPTIMA MID: drill and countersink the existing holes in your chassis for the 8/32 screws. Mount the graphite bar so the offset of the holes in the bar are to the front of the car.

A&L MFG.
P. O. BOX 2115 GOOD RACING !!!
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