

## INSTALLATION INSTRUCTIONS – CONTROL ARMS

It is strongly advised that a professional mechanic install these parts. It is the sole responsibility of the installer to know how to set the vehicle to all proper specifications, as improper installation will void your warranty. IronMan Fabrication and 4X4 is not responsible for improper installation, lack of maintenance, abuse, and all other negligent acts leading to failure of any components based on improper installation of this product

## IMPORTANT:

- It is required that the installer torque jam nuts to 80 ft-lbs.
- Threadlocker such as Loctite Blue must be used with jam nuts.
- A minimum of 1.250" of threading must remain engaged in the arm.
- Grease fittings monthly.

Here at IronMan we strive to provide quality and reliable parts that are an excellent value. It is obvious that our prices are dramatically lower than our competitors. We do powder-coat our control arms to provide a better level of endurance than paint would provide. However, the coating is not warranted. It is expected that the coating will become compromised under normal operation.

It is the sole responsibility of the installer to begin the routine maintenance and the user to continue maintenance of all these and all parts on a monthly basis.

## INSTALLATION SUGGESTIONS:

- When installing a set of front control arms, it is suggested that the upper arms be set 0.75" shorter than the lower arms as a good starting point.
- Lower control arms should be mounted with the bend oriented downward.
- Do NOT over grease the bushings.

NOTE: YOU MAY NOTICE THE THREADS FEEL TIGHT AND ARE HARD TO TURN FOR ADJUSTMENT! THIS IS A GOOD THING! TIGHT THREADS = STRONG THREADS. FEEL FREE TO MOUNT THE BUSHING IN A BENCH VISE OR CONTROL ARM MOUNT AND TURN WITH A SCREWDRIVER ETC TO ACHIEVE DESIRED LENGTH. STATES WITH SALT MUST APPLY ANTI SEIZE TO AVOID INTERNAL SEIZURE.