## INSTALLATION INSTRUCTIONS FOR CONTROL ARM BUSHINGS WITHOUT OUTER SHELLS

1) CONTROL ARM BUSHINGS ARE DESIGNED TO REPLACE THE RUBBER PORTION OF THE ORIGINAL BUSHING (AND INNER SLEEVE WHEN SUPPLIED). THEREFORE THE ORIGINAL OUTER METAL SHELLS, WASHERS, SPACERS AND SPECIAL WASHERS AND SLEEVES THAT ARE USED WITH CAM BOLT TYPE BUSHINGS MUST BE REUSED. ALSO IF INNER METAL SLEEVE IS NOT INCLUDED IN KIT, THEN THE ORIGINAL INNER SLEEVE MUST BE REUSED. 2) DISASSEMBLE CONTROL ARM, BEING CAREFUL NOT TO DAMAGE ANY PARTS THAT ARE TO BE REUSED. REMOVAL OF THE ORIGINAL RUBBER BUSHING IS BEST ACCOMPLISHED BY BURNING AWAY THE ORIGINAL RUBBER. PAY CAREFUL ATTENTION TO OTHER ADJOINING PARTS THAT COULD BE DAMAGED BY HEAT. CAUTION-THIS SHOULD BE DONE BY A QUALIFIED SPECIALIST AS IT IS EXTREMELY DANGEROUS.

3) REMOVE ALL OF THE ORIGINAL RUBBER BUSHING MATERIAL AND CLEAN CONTACT SURFACES. THIS CAN BE DONE BY WIRE BRUSHING, SANDING OR SIMILAR PROCESS.

4) DISASSEMBLE NEW URETHANE BUSHINGS. LIGHTLY GREASE BUSHINGS AS DIAGRAM INDICATES WITH SPECIAL TEFLON GREASE INCLUDED IN KIT. IF MORE GREASE IS NEEDED, OBTAIN TEFLON GREASE FROM YOUR DEALER (PART #19-1750). USE ONLY OUR SPECIAL TEFLON GREASE.

5) INSTALL NEW URETHANE BUSHINGS AND ALL NECESSARY WASHERS, SPACERS AND SLEEVES. TORQUE TO FACTORY SPECIFICATIONS.

6) RE-ALIGN VEHICLE.

U-64049 BUSHING

U-64074 BUSHING

U-64075 BUSHING

U-64076 BUSHING

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7) AFTER DRIVING VEHICLE FOR APPROXIMATELY 50 MILES, RE TORQUE BUSHING RETAINING NUTS AND OR BOLTS TO BE SURE THEY HAVE NOT LOOSENED DUE TO THE BUSHINGS SETTLING IN. REPEAT THIS PROCEDURE AFTER VEHICLE IS RACED, DRIVEN OFFROAD OR DRIVEN IN ABUSIVE CONDITIONS.

## TYPICAL REAR SUSPENSION CONTROL ARM BUSHING DIAGRAM (THRUST WASHER LOCATION DIAGRAM) Grease All Contact Surfaces Between Bushing And Metal UPPER CONTROL #3 (SEE FIG. 1) ARM Grease Flange #4 (SEE FIG. 2) **Outer Metal** Urethane Bushing Inner Metal Sleeve Shell ..... LOWER CONTROL ARM Grease Inside Grease Outside #2 (SEE FIG. 1) #1 (SEE FIG. 1)

1) THRUST WASHERS PREVENT THE SIDE TO SIDE MOVEMENT OF THE CONTROL ARM WHICH MAY OCCUR DURING CORNERING. LOCATE YOUR KIT# AND USE THE ILLUSTRATIONS TO INSTALL THRUST WASHERS IN THEIR CORRECT LOCATIONS/POSITIONS.

THRUST WASHER INSTALLATION INSTRUCTIONS

2) LIGHTLY GREASE EDGES OF THRUST WASHERS THAT CONTACT METAL.

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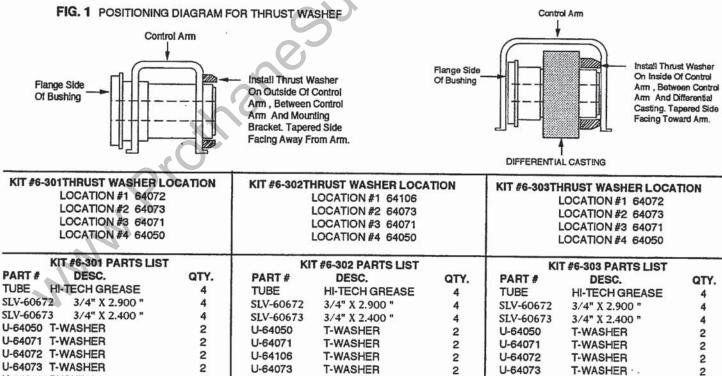
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FIG. 2 POSITIONING DIAGRAM FOR THRUST WASHEF



BUSHING

BUSHING

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