Fitting Instructions #3012IS

Toyota Celsior / Lexus LS400

Rear Upper Control Arm Inner Bushing



- Moving the control arm towards the centre of the car will give you more negative camber (Approx. 0.75 degrees).
- Moving the control arm towards the outside of the car will give you more positive camber (Approx. 0.75 degrees).

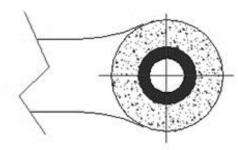
Note: Polyurethane bushings must be fitted to both sides of the vehicle.

- o Wheel-align the vehicle before the job is started and note settings;
- Support the vehicle on jack stands or a hoist and remove the upper control arms;
- Using a hydraulic press and appropriate tools, press out the old hyme joint style bushes and press in the new bushes marked '3012' making sure to leave a 4mm-5mm gap between the control arm and metal flange;
- Apply the white grease supplied to the bore of the bushes and the outside of the steel crush tubes;
- With reference to the diagrams fit the crush tubes to gain desired results;
- Refit the control arms to the car, making sure you tighten the bolts with the arm held at 90 degrees to give you maximum offset;
- Re-assembly the rest of the car. Check that there is sufficient end float in drive shafts. Carry out a wheel alignment.

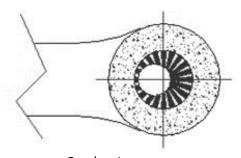
Note: manufactures torque setting must be used on all bolts and nuts.



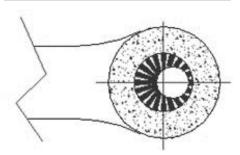
Left Hand side Shown



Standard Replacement



Camber Increase



Camber Decrease

4mm-5mm