

## **Fitting Instructions**

For: Rear Upper Radius Arm Bushes Front/Rear

To suit: Chrysler 300c/Magnum

## **Contents:**

4 x Replacement Bushes 6276

4 x Eccentric Crush Tubes

2 x Washers

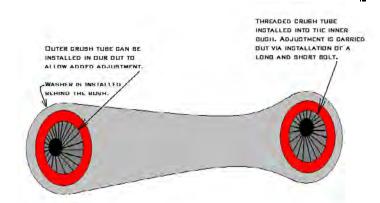
1 x Fitting Instructions

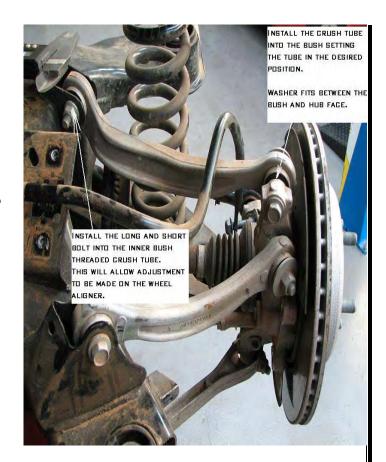
1 x Grease Satchel

2 x Long and short bolts

## These instructions are to be used in conjunction with Workshop manual

- 1. Raise the vehicle and support and chassis stands.
- 2. Remove the rear road wheels.
- 3. Remove the rear upper camber arm mounting bolts and remove the arm from the vehicle.
- 4. Take note of the installation position of the bush in the arm.
- 5. Using a suitable press and tools press the bushes out of the arm.
- 6. Inspect the arms too make sure they are free of any burrs and defects. Repair or replace as necessary.
- 7. Install the Replacement 6276 bushes into the arm and gently press in stopping at the required length.
- 8. Repeat this procedure for the rest of the arms.
- 9. Grease the inside bore of the bush and insert the threaded eccentric crush tube into the inner bush.
- 10. Install the un-threaded crush tube into the outer crush tube.
- 11. Re-install the arm into the vehicle making sure the washer is fitted in between the hub and the outer bush.
- 12. At this stage the outer crush tube must be set offset inwards or outwards which will allow increased adjustment range.
- 13. Apply thread lock to the long bolt and install into the threaded crush tube until it bottoms out.
- 14. Fit the short bolt and tighten.
- 15. Re-fit the road wheels and lower the vehicle. Allow to settle.
- 16. Carry out wheel alignment.
- 17. Adjustment is carried out on the rear camber arm by loosening off the short bolt and long bolt lock nut.
- 18. By rotating the long bolt clockwise the arm will move inward or outward.
- 19. When adjustment is complete lock up the short bolt then the long bolt lock nut.
- 20. Finish the alignment and road test the vehicle.





NB: It is recommended that a licenced workshop or trades person carry out the above procedure and that workshop manual procedures are followed in addition to the above.