## **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

50-6277

THREADED CRUSH TUBE INSTALLED INTO THE INNER

LONG AND SHORT BOLT.

DUGH. ADJUSTMENT IS CARRIED OUT VIA INSTALLATION OF A

- 1 x Grease Satchel
- 2 x Long and short bolts

DUTER CRUSH TUBE CAN BE

W ADDED ADJUSTMEN

INSTALLED IN DUR DUT TO

OR IS INSTALLED

NO THE BUSH

## 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.

BOLT INTO THE INNER BUSH

THIS WILL ALLOW ADJUSTMEN TO BE MADE ON THE WHEEL

THREADED GRUSH TUBE.

IGNER