

FITTING INSTRUCTIONS

Front Control Arm-Rear Bush

Suits-Chrysler PT -Cruiser MY 1999-2004
Chrysler Neon-MY 1996-2003

Contents:

5463A Replacement Bushes	x 2	Flat Washers	x 2	Grease Satchel	x 1
5463B Replacement Bushes	x 2	Crush tubes	x 2	Instruction Sheet	x 1

N.B: These instructions should be used in conjunction with workshop manual.

1. Raise the front of vehicle and support with chassis stands; remove front wheels from the vehicle.
2. Disconnect the ball joint and sway bar links from the lower control arms, remove the front control arm bolts

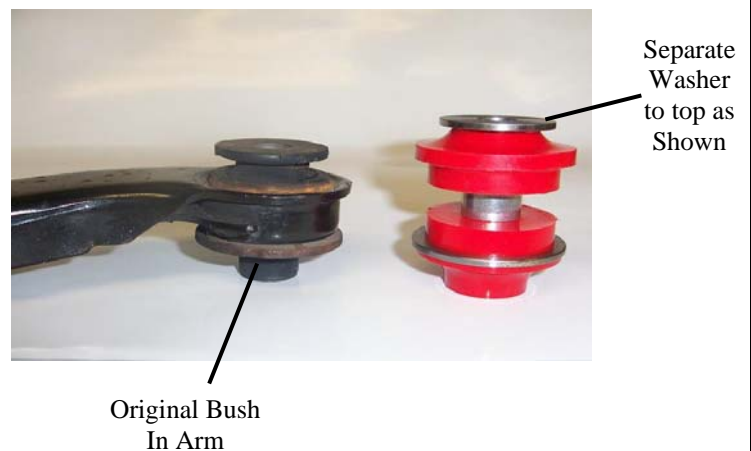
N.B: PT Cruiser vehicles require removal of the lower right hand engine mount to gain access to the right hand front Control arm bolt.

3. Remove the control arms from the vehicle.
4. Remove the old rear bushes from the control arms using a puller or similar tool.
5. Clean and inspect the arm, where the new bushes are to be fitted for rust, paint, damage, pitting and rubber deposits and clean or replace as necessary.
6. Fit the new bushes to the arm, ensuring that the bush with the bonded washer is the lower bush (i.e.) faces the underside of the arm, as per diagram 1.
7. Lubricate the internal bore and thrust faces of the bushes with the grease supplied, and fit the metal crush tube to the bushes as per diagram 2.
8. Refit the arm to the vehicle whilst inserting the washer supplied to the gap between the top of upper bush and sub frame as per diagram 1.
9. Refit all bolts, ball joints and sway bar links to vehicle using the manufacturer specifications and torque settings.
10. It is recommended that a wheel alignment be carried out following the installation of these bushes, including a road test to ensure proper fitment.

Diagram 1.



Diagram 2.



N.B: It is recommended that a licensed workshop or trades person carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.