

Front Lower Control Arm - Rear Bushing

Caster Increase

WHITELINE recommend that all work be carried out by a qualified technician. Sound motor vehicle mechanical knowledge is expected. In some countries and states, fitment may only be legally performed by a licenced mechanic. Check the regulations in your area

WHITELINE low compliance/Caster increase bushings are designed to improve corner speed and high speed straight line stability.

General Guide -

1. Carry out wheel alignment and confirm caster valuse prior to commencing any work.
2. Raise vehicle evenly and safely support.

Never rely on a Jack only

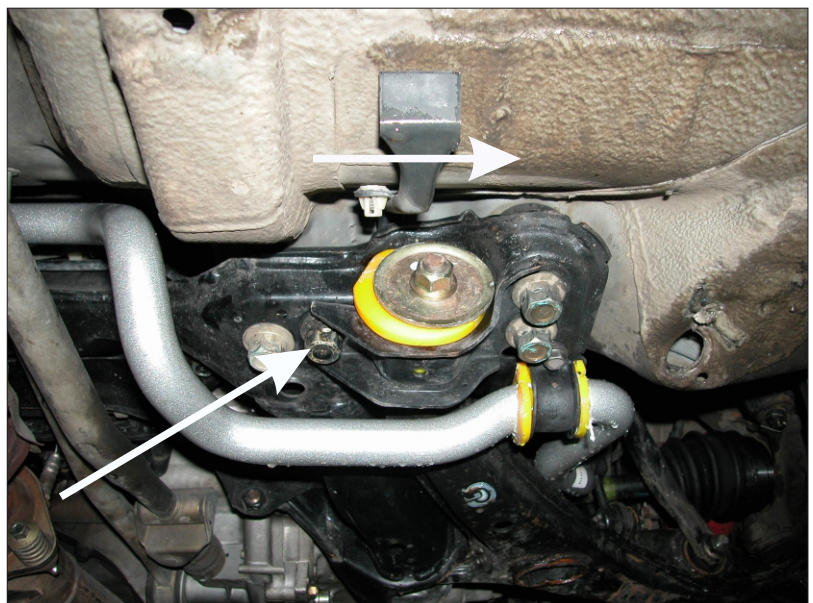
3. Proceed to remove front wheels - Remove lower control arm from vehicle.
4. Remove original rear bushing from lower control arm or housing using suitable tools. In some cases, workshop press may be required.
5. Clean any flaking paint, rubber and dirt from bush housing, Apply supplied grease to the internal diameter and side faces of new bushings. Install to Control arm with supplied hardware.
6. Refit lower control arm, and lightly tighten all fittings.
7. Refit wheels, lower the vehicle and settle suspension.

Do not drive at this stage.

8. With the suspension settled, and the vehicle at normal ride height, (if possible) tighten all fittings to original manufacturers torque specifications.
9. Carry out fresh wheel alignment - to correct Toe setting.

10. Road test vehicle.
11. Re-check all bolts after 100kms

Front RH side Control Arm shown - note rear bushing is offset "outwards"



Warning: Please drive carefully while you accustom yourself to the changed vehicle behaviour.