Fitting Instructions KCA387



Application: Mitsubishi Lancer Evolution VII VIII

KCA387 - Steering Precision Kit is designed to improve the steering feel, precision and response while reducing understeer and increasing front grip specifically on turn-in. This is achieved through the use of low compliance replacement mounting bushes and special spacers to alter steering geometry.

Contents: Each kit contains:

- 1 x Power steering mounting bush passenger side
- 4 x Power steering mounting bush driver side
- 2 x Power steering mounting bush tubes driver side
- 1 x Alloy spacer plate passenger side
- 2 x High tensile steel spacer discs driver side

Fitting: Please <u>read the complete</u> instructions before commencing work.

- 1. Whiteline recommend that all work be carried out by a qualified technician. Fitting is best done with the vehicle on a hoist.
- 2. It is recommended to measure wheel alignment settings prior to fitment.
- 3. Remove original steering mount bushes. This will require removing or partially removing of cross-member, exhaust and other related parts to gain access to steering rack mounts.
- 4. Fit new KCA387 steering rack mounting bushes.
- 5. During assembly of the steering rack onto the cross-member, fit spacer plate on the passenger side, and 2 spacer discs on the drivers side, between bushes and the cross-member.
- 6. Reassemble steering rack, cross-member, exhaust and all other related parts.
- 7. Test drive the vehicle, and check tension on all fasteners.
- 8. Measure wheel alignment, and adjust as required.
- 9. Check & re-tension all fittings again after 100 kms but no more than 200 kms.



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