

Fitting Instructions KCA377

WHITELINE

Flat out

Code: Z255

Application: Subaru Impreza 94-04, Liberty/Legacy 89-99, Forester 98-02

KCA377 [toe-adjuster locking kit](#) is designed to complement cars already fitted with KTA107, KTA108 and KTA109 camber & toe adjustable control arms. The kit replaces the OE or stock toe-adjuster, and eliminates the tendency of the friction based factory adjuster to move and alter the required toe settings. Particularly relevant for race or rally vehicles or other high load applications. Can also be used with some other types of adjustable control arms.

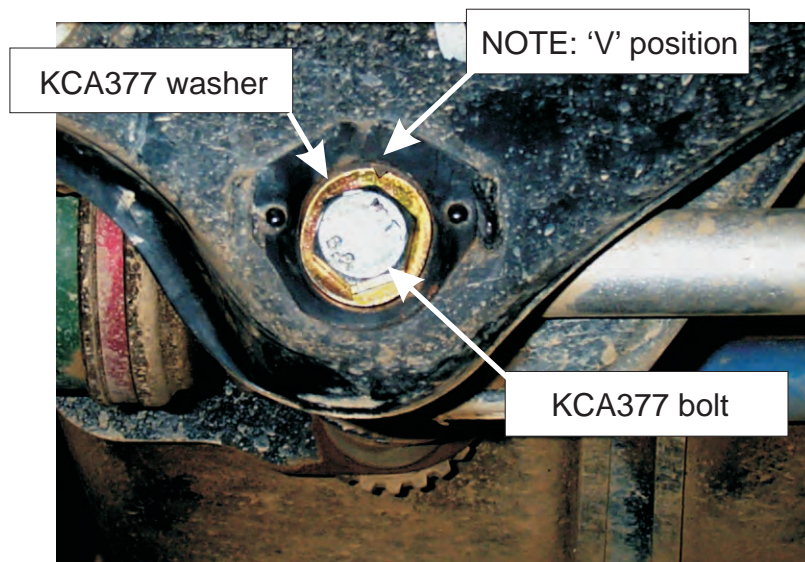


Contents: Each kit contains:

- 4 x Special profile eccentric lock washers
- 2 x M14 x 70 x 1.5 Hi-tensile bolts
- 2 x Nyloc nuts to suit the bolts

Fitting: Please read the complete instructions before commencing work.

1. Whiteline recommend that all work be carried out by a qualified technician, with the vehicle at normal ride height or ideally with the vehicle on a 4 post hoist.
2. Remove the factory toe adjusting mechanism, and fit the KCA377 in the same configuration as the factory adjuster. Fit the KCA377 washers with the notched "V" section to the top.
3. Slight modifications to the washers may be required to ensure precise fitment, due to slight variations found with the production of each vehicle.
4. Tighten new lock nuts to manufacturers specifications.
5. Check and adjust wheel alignment to desired settings using adjustable control arms. Use KTA107 for toe-adjustment, and KTA108 or KTA109 for toe and camber adjustment.
6. 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.