

Installation Instruction Sheet

KCA369

KCA369 is a front anti-lift and caster adjusting kit to suit Toyota Celica ZZT231,

KCA369 is designed to increase the positive caster setting by up to 0.5 degree, while at the same time providing a substantial amount of anti-lift geometry. The result is dramatically improved traction, reduced understeer, increased negative dynamic camber, increased vehicle stability and steering feedback. . The combined benefits will improving overall handling and traction behaviour.

Each kit contains 2 bushes designed to replace front lower control arm - inner rear bush.

Please read complete instructions before commencing work.

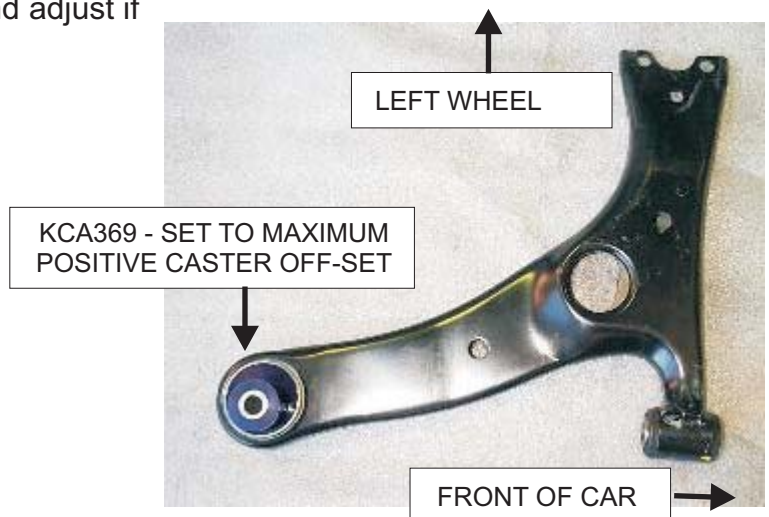
1. Check wheel alignment settings.
2. Raise the vehicle, support on safety stands and remove road wheels.
3. Remove front suspension lower control arm.
4. Remove original front suspension lower control arm rear bush. Fit KCA369 bushes, taking care to set the desired bush off-set position and vertical orientation (refer picture and UPPER marker on the bush).

NOTE: KCA369 bushes can ONLY be fitted with EITHER maximum positive adjustment (off-set hole towards inside of vehicle as shown in picture) to increase caster by 0.5 degree OR maximum negative off-set (opposite as shown in picture) to reduce caster by 0.5 degree. If caster is found equal on both sides, fit KCA369 bushes for maximum positive off-set on both sides.

5. Refit lower control arm, tighten and tension all mounting hardware to manufacturers specifications.

6. Refit road wheels and lower the vehicle.

7. Road test, check wheel alignment and adjust if necessary.



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

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