## Fitting Instructions KCA325



## Application: Toyota Starlet EP82-92 incl GT / Paseo EL44-54

KCA325 is designed to increase the positive caster setting by up to 1.0 degree, while at the same time modifying the front 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.

Contents: Each kit contains;

2 x yellow polyurethane bushes (with off-set holes)

- 2 x bush mounting brackets
- 2 x metal spacer plates
- 4 x M12 bolts
- 4 x M12 flat washers
- 4 x M12 spring washers

## <u>Fitting:</u>

Please read complete instructions before commencing work.

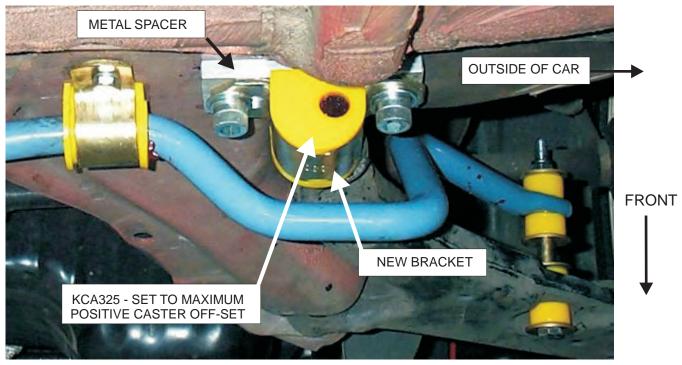
- 1. Raise the vehicle, support on safety stands.
- 2. Remove lower control arm-rear mount OE bush.

3. Fit new KCA325 bush onto the control arm pin. Note that the off-set hole must centre towards outside of the car on both sides for maximum caster increase.

4. Fit new KCA325 metal spacer plate between the chassis and bushing.

5. Refit new KCA325 mounting bracket, tighten and tension all mounting hardware to manufacturers specifications.

6. Lower the vehicle, road test, check wheel alignment and adjust if necessary using slotted holes provided in the new mounting bracket.



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