

Fitting instructions for KCS347 Rear Camber Kit to suit most performance Nissans.

KCA347 is a rear camber kit to suit the rear of most performance Nissans. This includes Silvia S13-14-15, Skyline R32-33 and 300ZX Z32. It is required on most standard cars and is critical on any lowered application due to the large amount of base negative camber and the small amount of available adjustment. Excessive negative camber reduces acceleration and braking performance, increases tyre wear and contributes to the rear feeling "loose" and nervous when cornering.

Each kit contains 4 bushes designed to replace the inner and outer upper control and radius arm as pictured. Use 1 kit only to replace inner 4 bushes on both sides of the car to achieve a reduction of 0.75 degrees in base camber. Use 2 kits to replace all 8 inner and outer bushes to achieve a 1.5 degree reduction.

Please read complete instructions before commencing work.

1. Check wheel alignment and work out amount of change required. 1 kit has a range of +/- 0.75 deg.

2. Raise the vehicle, support on safety stands and remove rear road wheels.

3. Remove upper control arms and radius rods. Remove original bushes and fit new bushes supplied taking care of the desired position of the crush tube off-set.

NOTE: If more than 0.75 deg. is required (2 kits) you will need to remove wheel hub. Then remove original bushes and fit new bushes supplied taking care to set the correct position of the crush tube off-set. Refit control arms and reassemble hub assembly.

4. Tighten and tension all mounting hardware to manufacturers specifications.

5. Refit road wheels, and lower the vehicle.

6. Road test, check wheel alignment and adjust camber if necessary using factory adjustment.

It is advisable to check settings and tighten all fittings after initial 500km.

Be sure to drive carefully while you accustom yourself to the changed dynamic behaviour.

**Whiteline KCA347
Nissan rear camber kit**



Picture shows fitment of 2 x kits replacing inner and outer bushes for 1.5 degree change