

GENUINE KMAC... ALSO INCLUDES SEPARATE RADIAL THRUST BEARINGS FOR STEERING LOADS! PREVENT SPRING DRAG / BINDING

#502616-21

Align 2024

KMAC '

(0)

STREET / RACE CAMBER & CASTER Biggest Adjustment Range

Centers extra H/Duty Self Align Spherical Bearings (PTFE Lined) with elastomer to extend wear life (Replaceable)

TRACK DAYS

Further reduce Negative Camber / Understeer

Also mnf. Front lower arm inner "Camber" adjustable bushes
(also includes thrust arm bushes to adjust Caster settings - Mono ball / 2 axis
improving brake & steering response) #502616K

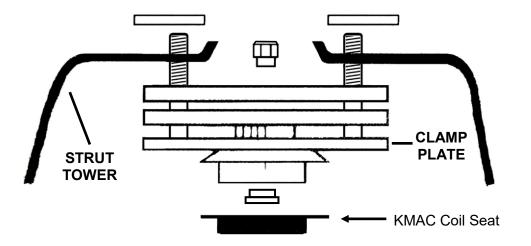
- Fit (and adjust) with strut brace fitted
 - Fit With or Without Adj. Coil Overs (60-70mm I.D.)
 - Centers are Replaceable for virtual lifetime usage

- TRACK DAYS....

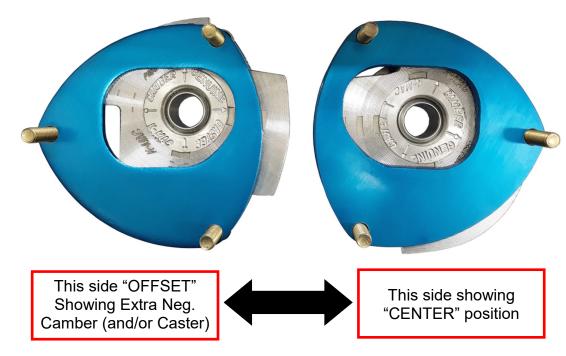
Record separate settings (and Toe) for extra Neg. Camber.

Significantly lowering of lap times through. . . .

Reduced understeer, Improved cornering, traction & braking response.



- 1. Kit (centers) are 'Left' and 'Right' hand offsets.
- 2. Can adjust for extra Positive or Negative Camber.
- 3. Also can adjust to rear for extra Positive Caster adjustment



FITTING

Simply replaces original strut 'upper' mounts

(All items above Coil spring except for OEM dust cover and bump stop)

Refer manufacturer's workshop Manual re removal and installation Observe all safety procedures

ALIGNING - NO NEED TO JACK TO ADJUST

- A. From Engine bay, loosen the '3' the TOP KMAC NUTS on strut tower.
- **B.** Use large screwdriver to lever / ratchet KMAC adjuster mount Crossways for Camber (rear to increase positive Caster).
- C. Once optimum setting obtained KMAC NUTS HAND WRENCH TORQUE TO 27Nm (20ft.lbs) NOT IMPACT GUN!

TOTAL SYSTEM OTHER POPULAR SUSPENSION UPGRADES ALSO MANUFACTURED

FRONT - Uprated Lower Arm bush kit. Lower inner for extra Camber adjustment. Front thrust arm bushes for Caster (Mono ball / 2 axis allowing also improved brake / steering response — And with twice load bearing area of steel spherical bearings that soon pound out). KMAC unique patented design - Precise single wrench adjustable - accurately "under load" direct on alignment rack. TRACK DAYS — Further reduce understeer/also Increase track width. #503516K

REAR - Camber also for the 1st. Time (and extra
Toe to compensate). Lower arm bush adjusters precisely adjust single wrench, accurately
(under load). Moving bottom of tire inwards (or
out for extra track width) Unlike upper Camber
arms that are difficult to access / adjust
and need to reduce "important clearance"
top of tire to outer fender when wanting to
prevent premature inner edge tire wear.
#501526J

REAR - Uprated bushings for the '6' Multi Link
Arms. Significant improvement to rear
end stability - less twitch / flex / loss of
traction. Especially when applying power
to lane change / overtake. #501528K



CAMBER & CASTER FOR THE 1ST. TIME #502616-2

Suit Mercedes C209 Black Series

(and accurate-underload direct on alignment rack)

ONLY 'TOE' DIRECTIONAL ADJUSTMENT OEM

(New Car Industry Best Kept Secret)

- **✓ Biggest Adjustment** Up to race winning 3^{0's} Neg.
- **Quickest Adjustment** Change Camber & Caster settings Street/Race from engine bay and with strut brace fitted
- ✓ Centers Extra H/Duty Self Align Spherical Bearings (PTFE Lined) with elastomer for extended wear life (Replaceable)
- Steering Loads Separate radial thrust bearings (H/Duty fully sealed) and preventing spring drag / binding
- KMAC Unlike other brands not steel or soft billet alloy but ultimate highest aircraft 7075 grade aluminum. no mods to fit

Always 1st With The Latest Design Breakthroughs -

- 1. WISHBONE: Precise Ball Joint Adjustment System.
- 2. STRUT(top): Biggest/Quickest Adjustment System.
- 3. BUSHINGS: Single Wrench Precise On Car Adjustment.

Including unique KMAC "non-slip" lock system!

- Actual Inventors/Patentee's - The '3' Basic Suspension Systems —

We do appreciate any ideas to further improve our market leadership !