

ALL
ALLOY

VERY
HIGHEST
7075 GRADE

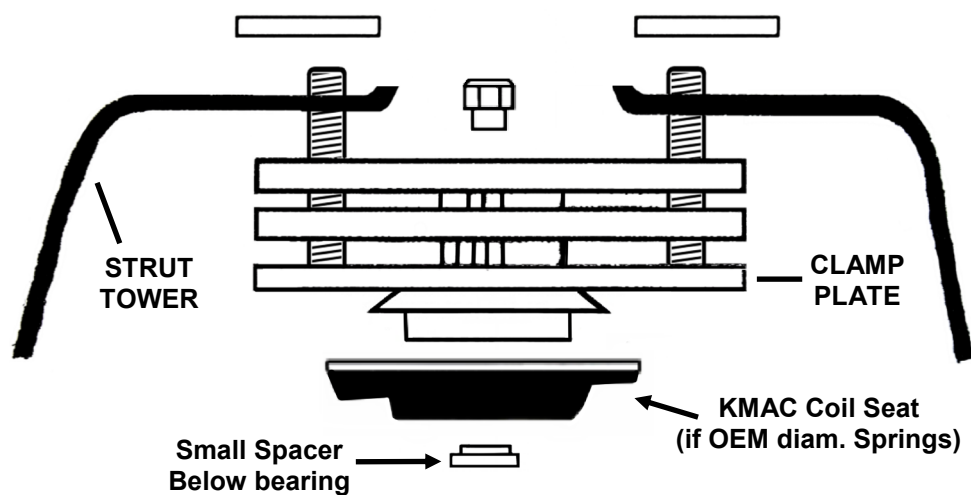


GENUINE KMAC... ALSO INCLUDES
SEPARATE RADIAL THRUST
BEARINGS FOR STEERING LOADS!
PREVENT SPRING DRAG / BINDING

STREET / RACE CAMBER & CASTER Biggest Adjustment Range

STAGE 2 - Extra H/Duty Spherical Bearings (PTFE lined)

- ✓ Massive (3½) fully sealed thrust bearings
- ✓ Fit and can adjust with strut brace
- ✓ Fit With or Without Adj. Coil Overs (60-70mm I.D.)
- ✓ Centers are Replaceable for virtual lifetime usage



KMAC BUMP STOP
If lowering can cut top
section of bump stop to
increase shock



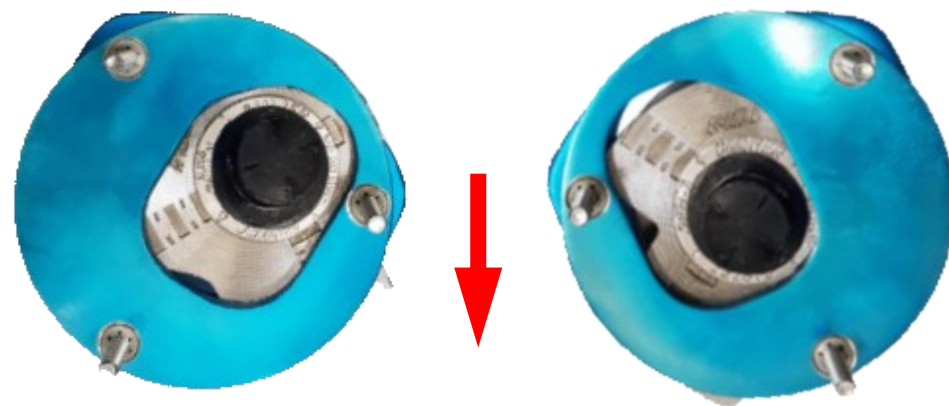
Use smaller elastomer Seats
60^{mm} O.D (or 65^{mm} O.D if
up to 70^{mm} Coil overs) fitted.

Simply replaces original strut 'upper' mounts

Refer manufacturers workshop manual re: removal
and installation. Observe all Safety procedures.

Kits (Centers) are 'Left' and "right" hand offsets.

IF OUTER TIRE WEAR OR RACE/COMPETITION CENTER HOLE
OFFSET INWARDS. And to REAR for Pos. Caster.



FRONT

This side "OFFSET"
Showing Extra Neg.
Camber (and/or Caster)

This side showing
"CENTER" position

IF OUTER TIRE WEAR OR RACE/COMPETITION CENTER HOLE
OFFSET INWARDS. And to REAR for Pos. Caster.

IF INNER TIRE WEAR SWAP SIDES — CENTER HOLE OFFSET OUTWARDS.
And to REAR for Pos. Caster.

ALIGNING

KMAC Patented design allows adjustment to be carried
out accurately (under load). No need to jack vehicle.

- From engine bay, loosen the '3' top nuts for strut tower upper mount.
- Use large screwdriver to lever / ratchet KMAC adjuster mount crossways for CAMBER, then lengthways for required CASTER.
- Once optimum settings, tighten the 'TOP' KMAC NUTS - HAND WRENCH TORQUE TO **27Nm (20ft/lbs)** - NOT IMPAC GUN

* Full adjustment - Check clearance top spring seat
to Inside of Strut tower on steering rotation



FRONT #192116-2 Stage 2 (STREET / RACE)

BMW E21

FRONT CAMBER (and CASTER) FOR THE 1st TIME
(and accurate-underload direct on alignment rack)

STAGE 2 Centres encased in elastomer for long term day to day commuting

- ✓ **KMAC not steel** - or soft billet alloy but ultimate highest aircraft 7075 grade aluminium. No mods to install
- ✓ **Biggest Adjustment** - Up to race winning 2°'s Neg.
- ✓ **Quickest Adjustment** - Change Camber & Caster settings - Street/Race from engine bay and with strut brace fitted
- ✓ **Spherical Bearings** - H/Duty self align plus H/Duty fully sealed radial thrust bearings for steering loads - and prevent spring drag/binding (replaceable)
- ✓ **FRONT** - Also lower thrust arm front uprated bushings for improved brake and steering response.

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 !