

ALL ALLOY
VERY HIGHEST 7075 GRADE



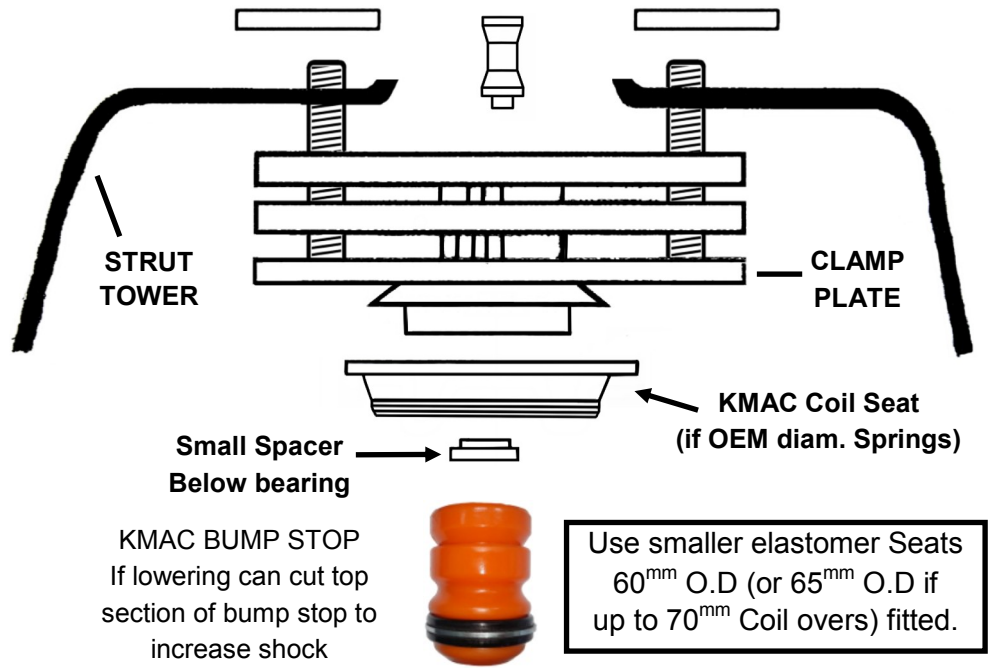
GENUINE KMAC... ALSO INCLUDES SEPARATE RADIAL THRUST BEARINGS FOR STEERING LOADS! PREVENT SPRING DRAG / BINDING

FULL RACE CAMBER & CASTER

Biggest Adjustment Range

STAGE 3 - Centers extra H/Duty Self Align Spherical Bearings (PTFE Lined) Solid, no flex for tauter, quicker response times.

- ✓ Extra H/Duty self align spherical bearings (PTFE lined)
- ✓ Separate massive 85" (3½) fully sealed thrust bearings
- ✓ Fit with or Without Adjustable Coil overs (60-70mm I.D)
- ✓ Centers are Replaceable for virtual lifetime usage

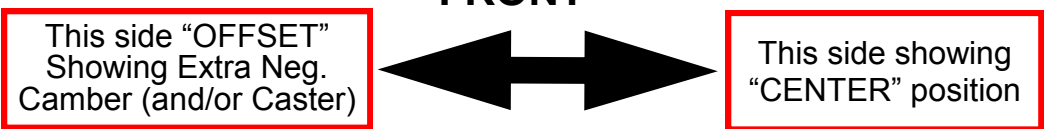
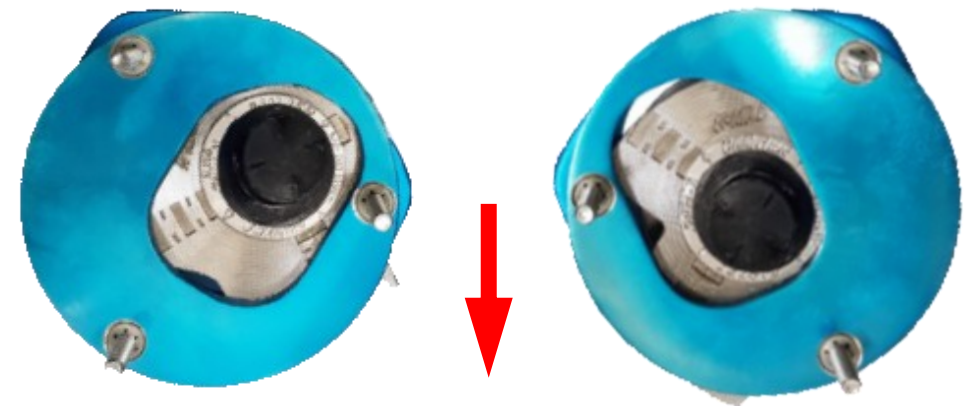


Simply replaces original strut 'upper' mounts

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

- **Kits (Centers) are 'Left' and "right" hand offsets.**
- **THEREFORE BEFORE INSTALLING / ADJUSTING - Select Center hole position that will achieve best results.**

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



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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.*

- A.** From engine bay, loosen the '3' top nuts for strut tower upper mount.
- B.** Use large screwdriver to lever / ratchet KMAC adjuster mount crossways for CAMBER, then lengthways for required CASTER.
- C.** Once optimum settings, tighten the 'TOP' KMAC NUTS to **27Nm (22ft/lbs)**.
 * Full adjustment - Check clearance top spring seat to Inside of Strut tower on steering rotation

© KMAC Align 2022 #192016-3L



FRONT #192016-3 Stage 3 (FULL RACE)

BMW 1500-2002

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

STAGE 3 Solid - No elastomer / flex for
Tauter, quicker response times

- ✓ **KMAC not steel** - or soft billet alloy but ultimate highest aircraft 7075 grade aluminum
- ✓ **Biggest Adjustment** - Up to race winning 2⁰'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 radial thrust bearings for steering loads - and prevent spring drag/binding (replaceable)
- ✓ **NO MODIFICATIONS** - To install

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 !