

**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

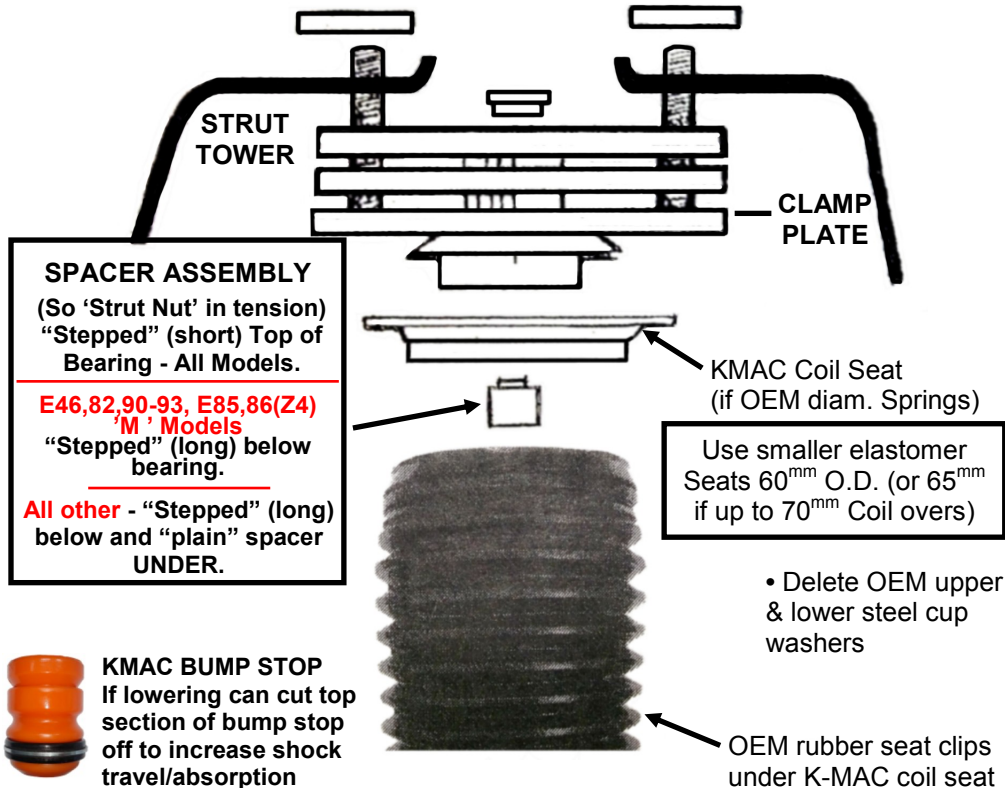
*Biggest Adjustment Range*

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

- ✓ 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

**RACE DAYS...**

Record separate settings (and Toe) for extra Neg. Camber. Significantly lowering of lap times through... Reduced understeer, Improved cornering, traction & braking response.



#193616-2L © KMAC Align 2020

**INITIALLY SIT KMAC ADJUSTERS ON TOP OF STRUT TOWERS...**

**3 STRUT TOP HOLES ARE EVEN SPACING**  
**Kit (Centers) are 'Left' and 'Right' hand offsets**  
 THEREFORE BEFORE INSTALLING / ADJUSTING  
 (Select Center hole position that will achieve best results!)

More travel - check clearance to strut towers - cut / trim main body extremities.

## FITTING

**Simply replaces original strut 'upper' mounts**

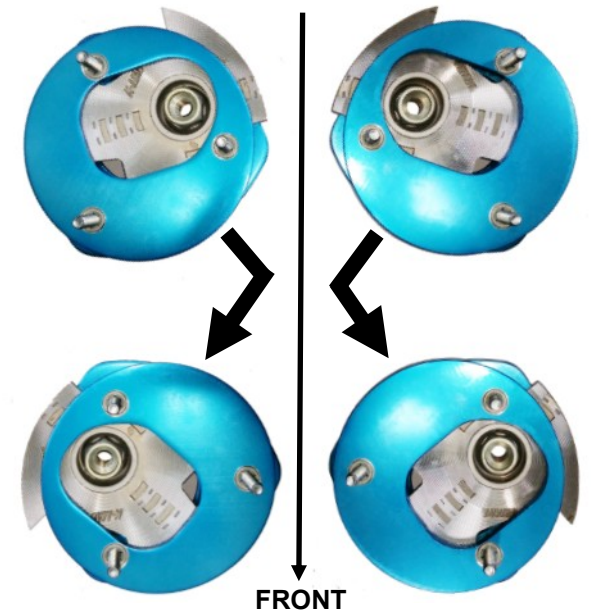
All items above Coil spring except for OEM rubber seat and dust cover

**Refer manufacturers workshop manual re removal and installation observe all safety procedures**

**A. OUTER TIRE WEAR OR COMPETITION (NEGATIVE CAMBER)**

**B. INNER TIRE WEAR (POSITIVE CAMBER)**

**AS ABOVE BUT ROTATE**



**ALIGNING - NO NEED TO JACK TO ADJUST**

- 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 (20ft/lbs).



## Front #193616-2L Stage 2 (STREET / RACE)

BMW Refer Box Label re "Model" fitment

### FRONT CAMBER (and CASTER) FOR THE 1st TIME

- ✓ **Biggest Adjustment** - Up to race winning 2.5<sup>0</sup>'s Neg.  
Incls. "top coil seats" in OEM diam. & Coil overs (60-70 I.D.)
  - ✓ **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 H/Duty fully sealed radial thrust bearings and preventing spring drag / binding
  - ✓ **KMAC not steel** - or soft billet alloy but ultimate
- **FRONT** - Also lower inner arm 'extra' Camber & Caster performance bushings - Mono ball / 2-axis
  - **REAR** - Precisely adjustable Camber (and extra Toe) bushes. Camber bushes doubling adjustment range.

*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 !*