

ALL  
ALLOY VERY  
HIGHEST  
7075 GRADE

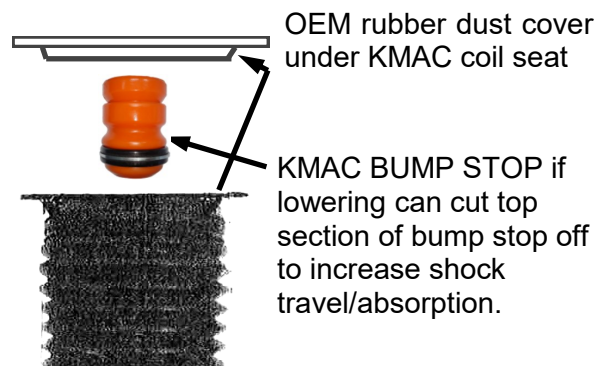
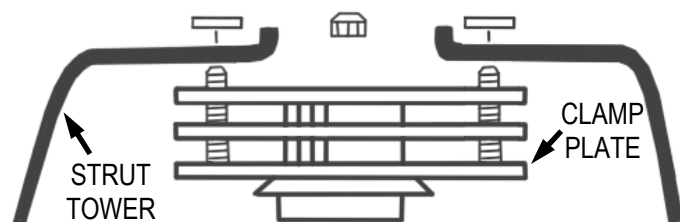


GENUINE KMAC... ALSO INCLUDES  
SEPARATE RADIAL THRUST  
BEARINGS FOR STEERING LOADS!

# STREET / RACE CAMBER & CASTER #195416-2N

**STAGE 2 - Similar to OEM Centers - but Elastomer (not rubber) for performance and extended wear life**

- ✓ Separate thrust bearing extra H/Duty (85" diam) fully sealed
- ✓ Fit (and adjust) with strut brace fitted
- ✓ Fit With or Without Adj. Coil Overs (60-70mm I.D.)
- ✓ Fit With or Without Adaptive Suspension
- ✓ Centers are Replaceable for virtual lifetime usage



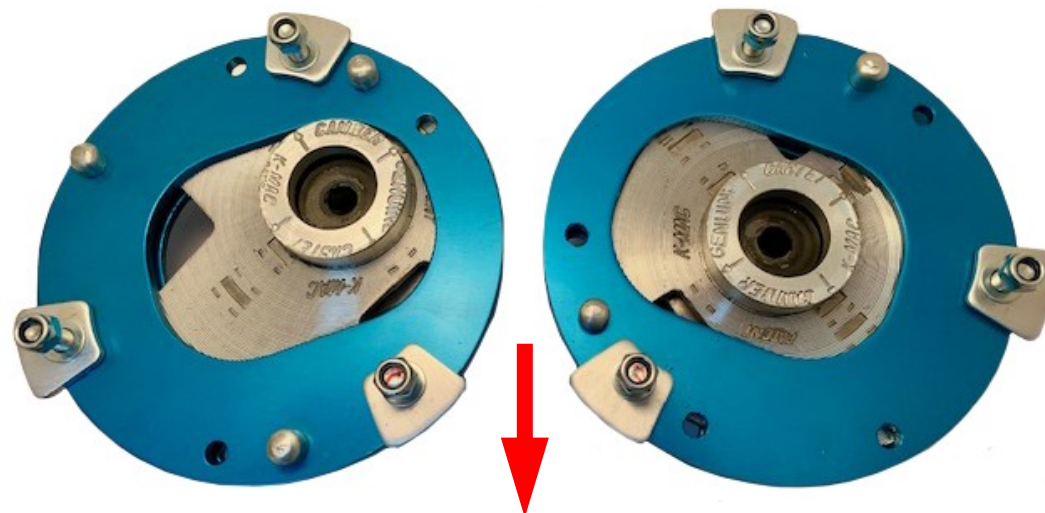
If smaller 60-70mm I.D.  
Coil overs fitted use the  
60mm O.D. or 65mm O.D.  
elastomer KMAC seats  
supplied.

**WORLDS LARGEST RANGE AUDI TO VOLVO (BMW all 1966 - 2023)**  
Longest established, most experienced manufacturer Front and Rear  
**CAMBER, CASTER, TOE ADJUSTER KITS**

## BMW MINI MKIII F55, F56 ('14-'23)

**PATENTED (Quickest / Biggest Adjustment) SYSTEM**  
(Kits manufactured for every BMW 1966 to 2023 incl. All 'M' Series)

Also manufacture Front lower arm Monoball / 2 axis bushings  
(incl extra Pos. Caster). Rear turnbuckle adjustable Camber arms



**FRONT**

Showing assembly (Right & Left Hand)

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

This side showing  
"CENTER" position

**FITTING**

**SIMPLY REPLACES ORIGINAL STRUT 'UPPER' MOUNTS**

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

**ALIGNING NO NEED TO JACK TO ADJUST**

- 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

#195416-2N  
© KMAC Align 2023



**FRONT #195416-2N STAGE 2 (STREET / RACE)**

**BMW MINI MKIII F55, F56 ('14-'23)**

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

- ✓ **Biggest Adjustment** - Up to race winning 2.5°'s Neg.  
Incl. top coil seats in OEM diam. & Coil overs (60-70mm I.D.)
  - ✓ **Quickest Adjustment** - Change Camber & Caster settings  
- Street/Race from engine bay and with strut brace fitted
  - ✓ **Spherical Bearings** - H/Duty self align plus fully sealed  
H/Duty radial thrust bearings for steering loads -  
and prevent spring drag/binding (replaceable)
  - ✓ **KMAC not steel** - or soft billet alloy but ultimate highest  
aircraft 7075 grade aluminum
- **FRONT** - Also lower inner/rear Mono ball/self align performance bushings (also  
available "offset" for extra Pos. Caster - anti-dive, high speed control).
  - **REAR** - Adjustable competition rated (chrome moly steel not  
alloy) turnbuckle CAMBER arms

*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 !*