*SIMPLY THE BEST ALWAYS IST. WITH THE LATEST DESIGN BREAKTHROUGHS Actual Inventors/Patentees . . .

WISHBONE - Adjustable Ball Joint. STRUT - Biggest/Quickest Adjustment. BUSHINGS - Single Wrench-On Car

INTERNATIONAL +612 9556 1799 sales@k-mac.com 118 Hattersley St. Banksia Sydney 2216 AUSTRALIA NO DUTY — FREE TRADE
USA — AUSTRALIA
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Toll Free — 24/7

Toll Free — 24/7 Average 3/4 Days Delivery DHL Air \$40 (each extra \$20)



To suit (including all AMG / Black Series)

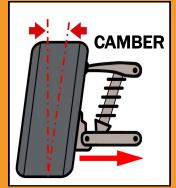
Incl W205 MERCEDES-BENZ 1968 CLA, GLA MERCEDES-BENZ 2018

Sedans, Wagons, SUV's, Commercials - Sprinter, Vito

CAMBER & CASTER ONLY TOE OEM!



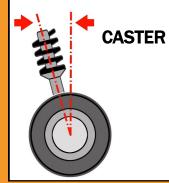
AT LAST "FULL" — Front and Rear Wheel Alignment — AGAIN MEANS WHAT IT SAYS



NEW CAR INDUSTRIES BEST KEPT SECRET

Since the 1990's cost cutting and the ever increasing speed of assembly lines means only front and rear Toe "directional adjustment' OEM! No Camber to change tire "contact angle" to resolve costly premature edge tire wear, improve traction. No Caster to correctly resolve steering pull and improve steering response.

With K-MAC - Again ongoing adjustment to suit your own driving conditions - high cambered roads, altered height through lowering or load carrying, fitting wide profile tires or adjust for curb knock damage.



FRONT & REAR SUPERIOR REPLACEMENT BUSHINGS

Worn expensive OEM bushes are replaced at same time with "precisely" adjustable Camber & Caster (Single Wrench) kits - they also being the highest wearing bushes. Advantage with most K-MAC unique patented design bushings over OEM is that they have twice the load bearing area and are 2 axis / mono ball self aligning — without the use of airvoids. Allowing improved braking and steering response.







Popular / Quick Reference Guide - See Pages 4 & 5

WORLD'S LARGEST RANGE

Over 30 makes including. . . Acura, Alfa, Audi, Bentley, BMW, Chrysler, Daihatsu, Datsun, Ford, General Motors, Holden, Honda, Mercedes, Mitsubishi, Nissan, Scion, Seat, Skoda, Subaru, Suzuki, Toyota, Tesla, Triumph, Volkswagen, Volvo

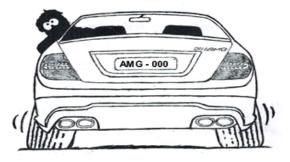
CAPABILITY TO RETURN VEHICLE TO FACTORY SPECS

AT LAST

(PLUS ONGOING ADJUSTMENT)

Day to day commuter use (or wanting to set 'pole position lap times' on race day)

- Resolve steering pull, excess edge tire wear - Improve braking, traction, cornering response



1968 to 2018

> Also SUV'S

> > X156

*ADJUSTABLE BUSHINGS

Suit virtually all incl. AMG, Black Series **Bolt-on - (Extraction / Insertion tubes supplied)**

FRONT & REAR

Camber, Caster, Toe Precise, Accurate Adjustment



Design breakthrough / Patented system ...Only requires single wrench to precise adjust to required spec's on car (accurately under load)



Also Front 'Camber' and 'Caster' kits Sprinter / Vito Vans, A, B, CLA, GLA

W164 X164 W166 X166 X253

- Unlike "adjustable upper rear arms" K-MAC bushes retain tire clearance to outer fender
- Also are replacement for the '8' highest wearing Front & Rear suspension bushes

PLUS

- Improves traction
- Steering response
- High speed control
- Reduces dive / lift
- Resolve steering pull
- Essential altering height or wide profile tires fitted
- Allows ongoing adjustment for curb knock damage
- Longer bush life through twice the load bearing area
- Can adjust (single wrench) for extra Camber on track days
- No Modifications, simply replacing existing bushings

OWNERS SAY

K-MAC "Competition Proven - Non Slip Lock System"

- •C63S AMG W205 "2 sets tyres in a year and a half.... one set at standard height and a set after lowering. Destroyed the inside edge. K-MAC front and rear kits fitted. First impressions are steering and suspension feel more responsive. Definitely showing reduction in center and no scuffing issues"
- GLA 45 AMG X156 Just want to thank you guys. Stunning track days difference is night and day.
- CLS 55 AMG W219 "Used to be 6-10k down to the cords. Bought K-Mac bushings and started doing my own alignments, now it's 30+. That's a whole year for me. I went through 6 grand worth of tires in the first 2 years of ownership. Had to take control of the situation."
- •C63 AMG W204 "Talk all you want about toe in/out.... negative Camber would factor in. 2nd premature replacement of tires.... 'C' is a daily driver, commute 50+ miles one way. Replacing tires after 7-8 months getting annoying. Now able to get full degree positive camber. Quality.... K-MACS seemed much better material to the OEM items removed.."
- •CLK 55 AMG W209 "Factory set up caused the outside edges of the tires to wear excessively..."

 "Ride quality is significantly improved, steering input is instant and responsiveness is fantastic."
- •"I installed the K-MAC front kit yesterday. I was impressed with the quality, and the parts to help remove the old bushings and install the new ones were a life saver. The kit has enough adjustment to completely fix the front camber on my lowered CLK55. I have the rear kit ready to go for next weekend."
- •E63 AMG W211 "The E63 Mercedes that we installed the K-MAC bushings on. . . And lowered it one inch. It is unbelievable how well it handles now. They should build cars that way from the factory!"
- E320 W211 "I'd endorse K-MAC any time; so much control / adjustment available. I had everything professionally installed of course. Nothing out there matches K-MAC bushings; it was money worth spent."

The often quoted reassuring statement. . . . "FULL FRONT AND REAR WHEEL ALIGNMENT". . . is actually only Front & Rear "Toe" - directional adjustment! (even the most exotic models AMG and Black Series). Since the mid 90's no Camber or Caster to change tire "contact angles" which is essential to resolve costly, premature edge tire wear, improve traction and correctly fix steering pull. Its all to do with cost cutting and the ever increasing speed of vehicle assembly lines.

Many owners become increasingly frustrated, constantly changing tire brands or going from one dealer or alignment shop to another, not realizing that TOE ONLY ADJUSTMENT APPLIES! THAT THE REAL PROBLEM TO THEIR ALIGNMENT WOES IS THE LACK OF FRONT CAMBER AND CASTER AND REAR CAMBER ADJUSTMENT.

- **CAMBER** Allows to actually change the tire "contact angle", resolving costly, premature edge wear by increasing the wear area and also traction. Along with ability to reduce understeer or oversteer.
- **CASTER** Correctly resolves steering pull, increases steering response, with better turn in and high speed directional control, along with reduced dive / lift under brake and acceleration.

K-MAC MAXIMUM POSSIBLE ADJUSTMENT RANGE

... and its no wonder - Experience of Manufacturing Front & Rear kits longer then any other company. Proudly "in-house" (not importing / relabeling), which also allows total control over quality & rapid / constant design improvements

(And we always appreciate any ideas to further improve our market leadership).





Rear Allows Camber & 'Extra' Toe Adjustment



ALSO REPLACING THE HIGHEST WEARING BUSHINGS

"EXTRA" FRONT ADJUSTMENT

'STRUT' (Coil Spring)
SUSPENSIONS



FOR 'TRACK' DAYS or COLLISION DAMAGE

Restoration of full front and rear (ongoing) adjustment allows to cater for day to day commuting - encountering high cambered roads, altering height through load carrying or lowering. Fitting wide profile tires, curb knock damage or worn bushings (the 1st items to fail!).

There are available (front only) "offset fluted bolts". But they are inaccurate "one only" position, a very minimal 0.3 degree (3" - 1/8") offset on a strut suspension and requiring labour intensive removal each time to change settings K-MAC having 3 to 4 times this adjustment range - unique patented design allowing precise single wrench adjustment on car (accurately under load - direct alignment rack).

Added bonus is the 4 Front and 4 Rear bushes replace the highest wearing suspension bushings. Also having twice the load bearing area and with over 50 years of proven bush design experience means noiseless, long term, maintenance free reliability. The Front bushes are "2 axis / mono ball" without the use of OEM oil and air voids. This allows improved traction under braking and steering response (most aftermarket bushes only delete the air voids — which can prevent the multi link / angled suspension arms traveling through their required arcs, causing undue harshness, binding / locking up and lead to even more wheel hop, loss of traction). Its no wonder situations in all out competition racing where for driver and spectator safety, race safety scrutineers rule that only K-MAC bushings allowed to be used.

TRACK DAYS - Bushings allow to dial in extra negative Camber (and track width) to reduce understeer and the ability to hit those corner apex's every time. To go deeper into the corners, with improved traction and braking response. In the pursuit of pole setting lap times for race day! (Also see Strut Adjusters).

The K-MAC Rear Camber (and Toe) adjustable bushings also decrease "rear end flex" (also see Rear Bushings for the Multi link '6' rear arms) and can be fined tuned for maximum traction on race days.

NOTE: Another feature with the K-MAC Rear Camber and Toe kits is that importantly adjustment of Camber (to reduce inner edge tire wear, improve traction) moves lower arms / tires inwards — unlike aftermarket "Upper Camber Arms" which — besides being difficult to access, adjust — move "top of tire" outwards, diminishing essential clearance to outer fender. Installation is on car — Extraction tool supplied.

MODELS to CHASSIS GUIDE....

	A CI	lass	
W168	1997	- 2004	
	80 / 190 / 21		170 CDI
W169	2004		
A 150	A 170 180 / A 200	A 200	
W176		- 2018	
		A 250	
	180 / A2 00		
A 250 Spo		A 45 AMG	
W245		- 2011	
B 160		B 180	B 200
B 180 CD	l	B 200 CDI	
	2012 -		
	B 200 0/B220 CDI		ATIC
B180 / B200		B 220 4M.	ATIC
C117		- 2018	
			CLA45 AMG
	CLA 200 LA 220 CDI		
	Class /		
W202	1993	- 2000	
	00 / 220 / 23		
	0 / C270 CDI		Kompressor
C 36 AMG W203	C 43 AMG	- 2007	
C 160	C 180	C 230	C 240
	C 320		
	220 / C 270		C 32 AMG
	C180 / C20		•
	CLC 230 CLC 200 / CL		
	2007 CL		JIC330I
	30 / C280 / C		nd
	200 / C250 /	C350 CGI	C 63 AMG
	C220 / C250 / C		
	2014		
	0 / C 220 / C 2		400 / C 450
	AMG 4MA		
UU3/3, 30	33 / S65 AM CL C		
W140		- 1998	
CL 420	CL 500	CL 600	
W215		- 2006	
CL 500	CL 600	ANG / 6: -	5 4146
CL 55 AN W216	MG / CL 63 /	AMG / CL 6 - 2014	
W216 CL 500	CL 600	- 2014 CL 500 4l	
CL 63 AM		CL 65 AM	
	CLK (
C208 / A2	08 1997	- 2003	
CLK 200	CLK 320	CLK 430	CLK 55 AMG
	230 Kompi		
	2002		
	CLK 350		
CLK 270 C207 / A 2	CDI 207 2010	CLK 55 / 6	3 AMG
	50 / 350 CG		E 500
			_ 300

E 200 / 250 / 350 CDI

	CLS	Class				
W219	2004	- 2010				
CLS 350	CLS 500	CLS 550	CLS 320 CDI			
CLS 350 CDI	CLS 350 CGI	CLS 55 / C	LS 63 AMG			
W218	2012	- 2018				
	500 / 550. (
CLS 550 4	IMATIC		G			
M/400		lass				
	1976 - / 250 / 280		90C /			
300CD / 230CE / 280CE / 200D / 240D 300D / 230E / 280E / 200T / 220T / 230T						
	OTD / 300TI					
	24 1984					
200E / 220	DE / 230E /	260E / 280	E / 300E			
320E / 400	DE / 500E /	200D / 250	D / 300D			
200CE / 2	30CE / 300	CE / 320C	E / 200T /			
200TD / 2	250TD / 200	TE / 230TE	/ 280TE			
300TE / 3	20TE / E 20	00 / E 220				
E250 / E 2	280 / E 320	/ E 420 / E	500			
) / 300E / 300		E 60 AMG			
	1996					
	0 / 280 / 30					
	90TD / 300 ⁻²		55/60 AIVIG			
	/320/350/5		4MATIC			
E 200 / 22	0 / 280 / 32	O CDI Incl.	4MATIC			
E 55AMG	E 63 AMG	E 200 Kor	npressor			
W212 / S2	12 2009	- 2016				
E 300 / 35	0 / 500, E 2	00 / 220 / 25	0 / 350 CDI			
	/ 350 CGI					
	0 4MATIC					
	07 2009		20			
	0 / 350 CG 2 38 2 (J0			
	2.56 20	718				
E200 / 200d / 220d / 250 / 300 / 350e / 350d / 400						
E400 4MATIC. E63 AMG 63/S AMG GLA Class						
E400 4MA	1/220d/250 TIC. E63 A	MG 63/S A				
	1/220d/250 TIC. E63 A	MG 63/S A				
X156	1/220d/250 TIC. E63 A GLA (MG 63/S A Class - 2015	MG			
X156 GLA 180 /	TIC. E63 A GLA 2014	MG 63/S A Class - 2015 GLA 250 ⁴	MG IMATIC			
X156 GLA 180 /	MG 220d / 250 ATIC. E63 A GLA (2014 - 200 / 250 200 / 220 (MG	MG 63/S A Class - 2015 GLA 250 ² CDI, 220 CI	MG IMATIC			
X156 GLA 180 / GLA 180 / GLA 45 A	A / 220d / 250 ATIC. E63 A GLA (2014 - 200 / 250 200 / 220 (MG GLC (MG 63/S A Class - 2015 GLA 250 ² CDI, 220 CI	MG IMATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al	A / 220d / 250 ATIC. E63 A GLA (2014 - 200 / 250 200 / 220 (MG) GLC (2016)	MG 63/S A Class - 2015 GLA 250 4 CDI, 220 CI Class - 2018	MG IMATIC DI 4MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al	2014 - 200 / 250 GLA (2014 - 200 / 250 200 / 220 (MG GLC (2016 0, 300, 350, 45	MG 63/S A Class - 2015 GLA 250 4 CDI, 220 CI Class - 2018 3, 63/S incl. AN	MG IMATIC DI 4MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25	A / 220d / 250 ATIC. E63 A GLA (2014 - 200 / 250 200 / 250 MG GLC (2016 0, 300, 350, 45)	MG 63/S A Class - 2015 GLA 250 4 CDI, 220 CI Class - 2018 3, 63/S incl. All Class	MG IMATIC DI 4MATIC			
X156 GLA 180 / GLA 45 Al X253 GLC 220, 25	A / 220d / 250 ATIC. E63 A GLA (2014 - 200 / 250 200 / 220 (200 / 220 (2016 0) 350, 45 (2016 0) 350, 45 (2016 0) 320 (2015 0) 320 (20	MG 63/S A Class - 2015 GLA 250 ² CDI, 220 CI Class - 2018 3, 63/S incl. Al Class - 2018	MG MATIC DI 4MATIC MG / 4MATIC			
X156 GLA 180 / GLA 45 Al X253 GLC 220, 25	MG QLC Q016 0, 300, 350, 40 Q12 Q15 Q16 Q16 Q17	MG 63/S A Class - 2015 GLA 250 ² CDI, 220 CI Class - 2018 3, 63/S incl. Al Class - 2018	MG MATIC DI 4MATIC MG / 4MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 /	MG QLC Q014 Q00 / 250 Q00 / 250 Q00 / 220 (MG QLC Q016 Q, 300, 350, 43 QLC Q16 Q16 Q17 Q17 Q18	Class - 2015 GLA 250 4 CDI, 220 CD Class - 2018 3, 63/S incl. All Class - 2018 450. GLE (Class	MG MATIC DI 4MATIC MG / 4MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 /	MG GLC (GLE) 350 / 400 / GLK (2008 - 2008 -	Class - 2015 GLA 250 4 CDI, 220 CD Class - 2018 3, 63/S incl. All Class - 2018 450. GLE (Class	MG MATIC DI 4MATIC MG / 4MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 / X204 GLK 200 /	MG GLC (GLE) 350 / 400 / GLK (2008 - 2008 -	Class - 2015 GLA 250 4 Class - 2018 3, 63/S incl. Al Class - 2018 450. GLE 0 Class - 2016	MG IMATIC DI 4MATIC MG / 4MATIC 63 AMG			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 / X204 GLK 200 / GLK 220 /	MG QLC Q116 0, 300, 350, 40 QLC Q200 / 200 / 200 MG QLC Q16 0, 300, 350, 40 QLC Q16 Q2015 Q200 / 200 / 200	Class - 2015 GLA 250 4 Class - 2018 3, 63/S incl. All Class - 2018 450. GLE (Class - 2016	MG IMATIC DI 4MATIC MG / 4MATIC 63 AMG			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 / GLK 200 / GLK 280 /	## A COUNTY OF THE PROPERTY OF	Class - 2015 GLA 250 4 CDI, 220 CI Class - 2018 3, 63/S incl. Al Class - 2018 450. GLE (Class - 2016	MG IMATIC DI 4MATIC MG / 4MATIC G3 AMG MATIC			
X156 GLA 180 / GLA 180 / GLA 45 Al X253 GLC 220, 25 W166, C2 GLE 250 / X204 GLK 200 / GLK 280 / GLK 280 /	MG GLC (92 2015 350 / 400 / GLK (2008 - 220 CDI 250 / 350 / 300 / 350 / 4	Class - 2015 GLA 250 4 Class - 2018 3, 63/S incl. All Class - 2018 450. GLE (Class - 2016 4350 CDI 41 GMATIC GLS Clas	MG IMATIC DI 4MATIC MG / 4MATIC G3 AMG MATIC			



... CHASSIS QUICK REFERENCE Incl. all AMG, Black Series LY - ON GOING / PRECISE ADJUSTMENT Resolve Steering Pull, Premature Edge Tire Wear

FINALLY - ON GOING / PRECISE ADJUSTMENT Resolve Steering Pull, Premature Edge Tire Wear							
FRON	T (CAMBER & CASTER) - A	II Incl. Airma	atic, ABC,	4Matic, A	MG		
'09-'18	W212 / S212, W218 (Popula E63 AMG, CLS63 AMG Also Adj. Strut Top Mounts - If Coil Spring Suspen	r A, B, CLA, GLA s nsion Stage 2 Stage 3	(Street/Race) (Full Race)	# 502916 # 503116 # 502916-2 # 502916-3	K K L		
'14-'18	W205 / S205 C180, C200, C220, C250, C C400, C450, C43, S63 AMG (4 MA C63 / S, S63 / S65 AMG	300 TIC)		# 503216 # 503416 # 503316	K K K		
'13-'18	C213 / C238, C217 / A217, W222, X253			# 502816	L		
'02-'18	Also Adj. Struit Top Mounts - for C209 'Black' Series Also Adj. Struit Top Mounts - If Coil Spring Susper W204/X204, C207/A207 (Incl. 'Black' Series)	Stage 3	W204, C209 (Street/Race) (Full Race) (Street/Race) (Full Race)	# 502616-2 # 502616-3 # 503016-2 # 503016-3	L L		
'99-'06	W215, W220	# 502516	K				
'95-'09	"4Matic" - W210, W211 / S211, W220	# 502416	K				
'00-'13	W216, W221			# 502316	K		
'00-'18	R171 / 172, W203, C209 / A209, W211 / 219, R	2230 / 231 Black Serie	s See above W204	# 502216	K		
'95-'02	W210			# 502116	J		
'83-'02	R170, W202, C208 / A208 Incl. Chrysler Cros	ssfire (300C, Charger	, #502716 K)	# 502016	J		
'91-'99	W140 Has adjustment K-M	AC doubles adj. ran	ge	# 501916	K		
'82-'01	W124 / C124, R129, W201 Has adjustment K-MAC doubles adj. range Also (124,129) Adjustable Strut Top Mounts available (#501716-2 L, #501716-3 L)			# 501716	J		
'77-'91	W123, W126 Camber only			# 501616	Н		
REAR (CAMBER & Extra TOE) - All Incl. Airmatic, ABC, 4matic, AMG See also Performance Rear Link Bushings (page 14)							
'01-'18	W211/S211, W216, W219, W221, W22	•		# 502526	K		
'00-'18	W204, X204, W205/S205, C207/A207, W212/S212, C213/C238,W215, C217, W218, W220, X253			# 502226	K		
'01-'18	C209 / A209 ('01-5/04), R171, R172 (33a	mm Lower Arm/Inner	bush)	# 502026	Н		
'04-'09	C209 / A209(6/04-'09) (51)	mm " " "	")	# 501926	J		
'07-'09	C209 ('Black' Series) (33i	mm " " "	")	# 501526	Н		
'91-'98	W140 (51	mm " " "	")	# 501626	J		
'82-'03	W124 / C124, R129, R170, W201, W20 Incl. Chrysler Crossfire (300C, Charger #502726 kg	# 502026 # 501426	H i				
4/04-'07	W203 (51r	mm Lower Arm/Inner	bush)	# 501926	J		
'00-3/04	W203 (33i	mm " " "	")	# 502026	Н		
'68-'91	R107, W114, W115, W116, W123, W12	26		# 501826	i		
SUV, SPRINTER, VITO, A/B/CLA/GLACIass FRONT - Camber & Caster REAR - Camber & "X" Toe							
W164 / X164 strer W163 Front - 0	W166/X166, W251, C292 Front also replaces / gthens the (costly) Lower / Inner Rear bushes! Camber Only	FRONT # 504016 M # 503916 G	REAR # 504026 K # 503926 J		oubles		
Sprinter W W	906 ('06-'18) 903 ('95-'06) Camber Only ('06-'17) See Maxi Camb Page 10	# 505416 K # 505316 K # 120216 D					
W	639 ('11 -'18) 639 ('04 -'11) 638 ('96 -'03), W639 ('04-'18) Camber only	# 505216 K # 505116 K # 120216 D	# 505026 K # 505226 K	W638, W639 Long W/Base	('04-'18)		
A, B, CLA, GL W168, W169	A, AMG ('98-'18) Front Camber Only), W176, W245, C117, X156 rrut Top Mounts ('13-'17) Stage 2 (Street/Race) Precise Camber & Caster) Stage 3 (Full Race)	# 120216 D # 506116-2 L # 506116-3 L	# 506126 K	('13-'18)			



FRONT KITS Incl. all AMG, Black Series (Extraction/ Insertion tubes included) 6
FIX PREMATURE EDGE TIRE WEAR, STEERING PULL, IMPROVE TRACTION
REDUCE DIVE/LIFT UNDER BRAKE/ACCELERATION, IMPROVE HISPEED CONTROL
ESSENTIAL LOWERING, WIDE PROFILE TIRES / WHEELS, CURB KNOCK DAMAGE
REPLACING THE HIGHEST WEARING "BUSHINGS" AT SAME TIME

Incl. all Airmatic, ABC, 4 Matic

BUSHINGS also 2 axis / Mono Ball where applicable

2002-2018 W204(C), X204(GLK), C207 / A207(E), Incl. 'Black' Series W204(C), C209(CLK)

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

CAMPER

CASTER

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes.

Extraction & Insertion tubes included.

ALSO ADDITIONAL (Coil Spring Models) REPLACEMENT "STRUT TOP MOUNTS" Precise Camber & Caster Adjustable (up to 3 degrees) RACE DAYS More traction (Increase Neg. Camber / Reduce understeer)

*These models are strut (no upper wishbone) suspension STAGE 2 (STREET / RACE) Featuring very latest design upgrades . . . Allows even more Camber and Caster adjustment - less understeer for Race / Competition. K-MAC patented design biggest (and quickest) adjustment system. No mods. (also fits with strut brace). No height increase. Not steel or soft billet alloy but ultimate aircraft 7075 grade aluminum. Similar centers to OEM but elastomer - not rubber for improved steering response. Another K-MAC feature - separate H/Duty radial thrust bearings for steering loads (and prevent spring drag / binding). Designed to fit with OEM diam. springs or all brands of Coil-Overs 60 -70mm I.D.. Centers are also replaceable.

Also STAGE 3 (FULL RACE)....

Same features as above Stage 2 (Street/Race) but without elastomer. No flex - Tauter / Quicker response times, More effective shock control. Includes Extra H/Duty self align spherical bearings (Self lubed / PTFE lined). Centers are also replaceable.



#502616 K (set of 4) \$480-

10's '+'

Stage 2 W204/X204 (Incl. Black Series)

C207/A207 **#503016-2 L** \$545- (pair)

30's '+' Neg 1.5 Pos

Stage 3 #503016-3 L \$545- (pair)

Stage 2 C209 Black Series See page 7 (#502616-2 L)

30's '+' Neg 1.5 Pos

Stage 3 (#502616-3 L)

30's '+' Neg 1.5 Pos

#5032

C400, C450, C43 AMG (4 MATIC) #503416K C63/S, S63/S65 AMG #503316K

2014-2018 W205 / S205(C) C180, C200, C220, C250, C300 #503216K

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#503216 K #503416 K

2.5% **+**% Pos/Neg (set of 4)\$480-

#503316 K
30's '+'
Pos/Neg

(set of 4)\$480-

2013-2018 C213 / C238(E), C217 / A217(S), W222(S), X253(GLC) Incl AMG FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502816 K (set of 4) \$480-

1.2% + 1.2% + 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.2% | 1.

2008-2018 W216(CL), W221(S) Incl. AMG

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502316 K (set of 4) \$480-

25 0's '+' Pos/Neg

FRONT UPPER "WISHBONE" MODELS (NOT "STRUT") - New INNER CAMBER & CASTER BUSHINGS. Recommended for "extra" adjustment-collision damage — or (combined with the lower arm bushings) extra neg. Camber on Track Days!

CONT.
PAGE
7



/ FRONT & REAR 🔿 N

Camber, Caster (and extraToe) (IMPROVE TRACTION & PREMATURE EDGE TIRE WEAR





AUDI TO VOLVO - Including all Mercedes 'AMG', BMW 'M', Porsche '991

PRECISE **ADJUSTIMENT**

BUSHINGS/STRUT TOPS

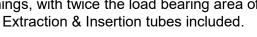
BUSHINGS 3 - 4 times adjustment of the 'one position' fluted bolts **STRUT TOPS** Up to 3°'s "extra" Neg. Camber for Track days or 1º pos. Caster

2009-2018 W212 / S212(E), W218(CLS) E63 AMG. CLS63 AMG



FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design - finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes.



ALSO ADDITIONAL (Coil Spring Models) REPLACEMENT "STRUT TOP MOUNTS" Precise Camber & Caster Adjustable (up to 3 degrees) RACE DAYS More traction (Increase Neg. Camber / Reduce understeer)

These models are strut (no upper wishbone) suspension

STAGE 2 (STREET / RACE) Featuring very latest design upgrades . . . Allows even more Camber and Caster adjustment - less understeer for Race / Competition. K-MAC patented design biggest (and quickest) adjustment system (also fits with strut brace). No height increase. Not steel or soft billet alloy but ultimate aircraft 7075 grade aluminum. Similar centers to OEM but elastomer - not rubber for improved steering response. Another K-MAC feature - separate H/Duty radial thrust bearings for steering loads (and prevents spring drag / binding). Designed to fit with OEM diam. springs or all brands of Coil-Overs 60-70mm I.D. Centers are also replaceable.



Same features as above Stage 2 (Street/Race) but without elastomer. No flex -Tauter / Quicker response times, More effective shock control. Includes Extra H/ Duty self align spherical bearings (Self lubed/PTFE lined). Centers are also replaceable.



#502916 K #503116 K (set of 4) \$480-

0's **'+'** Pos/Neg



#502916-2 L Stage 2

> (pair) \$545-

30's '+' Neg 1.5 Pos



#502916-3 L Stage 3 (pair)

20's '+' Neg 1.5 Pos

\$545-

2013-2018 W176(A), W246(B), C117(CLA), X156(GLA), AMG



REPLACEMENT "STRUT TOP MOUNTS"

Precise Camber & Caster Adjustable (up to 3 degrees)

These models are strut (no upper wishbone) suspension STAGE 2 (STREET / RACE) Featuring very latest design upgrades . . . CAMBER Allows even more Camber and Caster adjustment - less understeer for Race / Competition. K-MAC patented design biggest (and quickest) adjustment system (also fits with strut brace). No height increase. Not steel or soft billet alloy but ultimate aircraft 7075 grade aluminum. Similar centers to OEM but elastomer - not rubber for improved steering response. Another K-MAC feature - separate H/Duty radial thrust bearings for steering loads (and prevents spring drag / binding). Designed to fit with OEM diam. springs or all brands of Coil-Overs 60-70mm I.D. Centers are also replaceable.



#506116-2 L Stage 2

(pair)

\$545-

30's '+' Neg 1.5 Pos

RACE DAYS More traction (Increase Neg. Camber / Reduce understeer)

Also STAGE 3 (FULL RACE). . . .

Same features as above Stage 2 (Street/Race) but without elastomer. No flex - Tauter / Quicker response times, More effective shock control. Includes Extra H/Duty self align spherical bearings (Self lubed / PTFE lined). Centers are also replaceable.

ALSO AVAILABLE - FRONT "CAMBER" ONLY (See Page 10) AND REAR CAMBER & EXTRA TOE ALONG WITH REAR TRAIL ARM FRONT MOUNT BUSHINGS. (See Page 13)



#506116-3 L Stage 3 (pair)

\$545-

0's '+' Neg 1.5 Pos

FROM PAGE 6

\$380 #503216-I J \$380 #502316-I J #502216-I J \$380 W 205 Incl. all AMG W 215, 216, 217, 219, 220, 221, 222 W*211, R230, R231 Excl. 4MATIC

UP TO EXTRA 3°'S POSITIVE OR 2°'S Negative CAMBER ADJUSTMENT

EXTRACTION TOOL SUPPLIED (Can Fit Bushes On Vehicle)



Y FRONT & REARONGOING

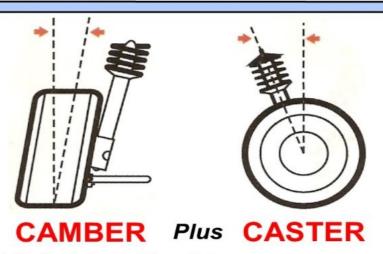




MAJORITY TODAY'S AUTO'S ONLY HAVE 'TOE'

en Exotic BMW 'M' / Mercedes 'AMG' / Porsche '991'

CAMBER and CASTER to compensate for premature edge tire wear. Essential curb knocks, wide tires, lowering, steering pull



Adjusts tire "contact angle." Correctly | compensates for costly, premature Hi-speed directional edge wear / Improves traction.

Allows improved stability

Mit der Spureinstellung alleine wird nur die Verschleissposition verschoben Direction of travel TOE adjustment Wear angle (NOT JUST "TOE")

Existing (directional adjustment) only alters wear position but increases the overall wear rate.

Better Steering response, Correctly resolves steering pull, Quicker turn in and Reduced dive / lift on Brake / Acceleration

With K-MAC - Fix it Right the 1st. Time! AGAIN - FULL FRONT & REAR ALIGNMENT MEANS JUST THAT

> **Costly Premature Edge Tire Wear** Going from Dealer / Alignment Shop to the next **Constantly Changing Tire Brands**



Ph - 1888 414 0762 (US/Canada) Ph - +(612) 9556 1799 (24/7)







www.k-mac.com

sales@k-mac.com

WORLD's LARGEST RANGE ADJUSTER KITS - (Longest Established. Most experienced)

Acura, Alfa Romeo, Audi, Bentley, BMW, Chrysler, Daihatsu, Datsun, Ford, General Motors, Holden, Honda, Hyundai, Infiniti, Kia, Lexus, Mazda, Mercedes, Mitsubishi, Nissan, Porsche, Proton, Opel, Rolls Royce, Rover, Saab, Scion, Seat, Skoda, Subaru, Suzuki, Toyota, Tesla, Triumph, Volkswagen, Volvo



FRONT KITS Incl. all AMG, Black Series (Extraction/ Insertion tubes included) FIX PREMATURE EDGE TIRE WEAR. STEERING PULL. IMPROVE TRACTION REDUCE DIVE/LIFT UNDER BRAKE/ACCELERATION, IMPROVE HISPEED CONTROL ESSENTIAL LOWERING, WIDE PROFILE TIRES / WHEELS, CURB KNOCK DAMAGE REPLACING THE HIGHEST WEARING "BUSHINGS" AT SAME TIME

Incl. all Airmatic, ABC, 4 Matic

BUSHINGS also 2 axis / Mono Ball where applicable

2000-2018 R171/172(SLK), W203(C), C209/A209(CLK)*Black Series see below* 10's W211 / S211(E), W215(CL), W219(CLS), R230/231(SL), Incl. AMG * 3 °S

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.

#502216 K (set of 4) \$480-

0's **+** Pos/Neg

20's **+'** Pos/Neg

*C209(CLK) "BLACK SERIES" (only) ADJUSTABLE BUSH KIT -#502616 K ALSO "BLACK SERIES" (only) REPLACEMENT STRUT TOP MOUNTS STAGE 2 #502616-2 L & STAGE 3 #502616-3 L MANUFACTURED

RACE DAYS More traction (Increase Neg. Camber / Reduce understeer)



STAGE 2 (STREET / RACE) Featuring very latest design upgrades . . . Allows even more Camber and Caster adjustment - less understeer for Race / Competition. K-MAC patented design biggest (and quickest) adjustment system. No mods. (also fits with strut brace). No height increase. Not steel or soft billet alloy but ultimate aircraft 7075 grade aluminum. Similar centers to OEM but elastomer - not rubber for improved steering response. Another K-MAC feature - separate H/Duty radial thrust bearings for steering loads (and prevent spring feet blooms). Designed to fit with OEM diam. springs or all brands of Coil-Overs 60 -70mm I.D.. Centers are also replaceable.

#502616 K Black Series (set of 4) \$480-



#502616-2 L (Stage 2) (pair) \$545-



#502616-3 L (Stage 3) (pair) \$545-

> 20's '+' Nea 1.5 Pos

CASTER

Also STAGE 3 (FULL RACE). . . . Same features as above Stage 2 (Street/Race) but without elastomer. No flex - Tauter / Quicker response times, More effective shock control. Includes Extra H/Duty self align spherical bearings (Self lubed / PTFE lined). Centers are also replaceable.



K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502516 K (set of 4) \$480-

)0's **'+' U**Pos/Neg

1998-2002 4MATIC - W210(E), W211 / S211(E), W220(S) Incl. AMG FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502416 K (set of 4) \$480-

0's **'+'** Pos/Neg

1995-2002 W210(E) Incl. AMG FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502116 J (set of 4) \$380-



1998-2002 R170(SLK), W202(C), C208 / A208(CLK) FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately (under load) and all directional 2 axis bushings, with twice the load bearing area of OEM bushes. Extraction & Insertion tubes included.



#502016 J (set of 4) \$380-

0's **+** Pos/Neg

CAMBER (AND EXTRA 'TOE') ADJUSTMENT. Providing rear adjustment also for the 1st time. Similar features to front adjusters. Allowing to change tire contact angles to **PAGE 12-15** resolve costly premature edge tire wear / improve traction (with extra toe adjustment to accommodate the new camber facility). Includes bush extraction tool allowing camber fitment on vehicle.

FRONT REAR

FRONT KITS Incl. all AMG, Black Series (Extraction/ Insertion tubes included) (1)
FIX PREMATURE EDGE TIRE WEAR, STEERING PULL, IMPROVE TRACTION
REDUCE DIVE/LIFT UNDER BRAKE/ACCELERATION, IMPROVE HISPEED CONTROL
ESSENTIAL LOWERING, WIDE PROFILE TIRES / WHEELS, CURB KNOCK DAMAGE
REPLACING THE HIGHEST WEARING "BUSHINGS" AT SAME TIME

Incl. all Airmatic, ABC, 4 Matic

BUSHINGS also 2 axis / Mono Ball where applicable

1991-1998 W140(S)

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

This model has Camber & Caster adjustment. **K-MAC** kit doubles the existing adjustment range with twice the load bearing area (same features as above bush kits). Bush Extraction & Insertion tubes included.



#501916 K (set of 4) \$480-

2.5% + Pos/Neg

1982-2001 W124 / C124(E), R129(SL), W201(190)

FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

This model has Camber & Caster adjustment. **K-MAC kit doubles the existing adjustment range** with twice the load bearing area (same features as above bush kits). Bush Extraction & Insertion tubes included.





#501716 J (set of 4) \$380-

2.5% + Pos/Neg



*COIL SPRING MODELS - REPLACEMENT "STRUT TOP MOUNTS"
Precise Camber & Caster Adjustable (up to 3 degrees) EXCL.W201
RACE DAYS More traction (Increase Neg. Camber / Reduce understeer)

*These models are strut (no upper wishbone) suspension STAGE 2 (STREET / RACE) Featuring very latest design upgrades . . . Allows even more Camber and Caster adjustment - less understeer for Race / Competition. K-MAC patented design biggest (and quickest) adjustment system (also fits with strut brace). No height increase. Not steel or soft billet alloy but ultimate aircraft 7075 grade aluminum. Similar centers to OEM but elastomer - not rubber for improved steering response. Another K-MAC feature - separate H/Duty radial thrust bearings for steering loads (and prevents spring drag / binding). Designed to fit with OEM diam. springs or all brands of Coil-Overs 60- 70mm I.D. Centers are also replaceable.



#501716-2 L Stage 2 (pair)

\$545-

30's '+' Neg 1.5 Pos



Same features as above Stage 2 (Street/Race) but without elastomer. No flex - Tauter / Quicker response times, More effective shock control. Includes Extra H/Duty self align spherical bearings (Self lubed / PTFE lined).

Centers are also replaceable.



#501716-3 L Stage 3 (pair) \$545-

30's '+' Neg 1.5 Pos

1977-1991 W123(E) & 1981-1991 W126(S)

FRONT CAMBER ADJUSTABLE BUSH KIT

K-MAC unique patented design. Twice the load bearing area. Finally allowing precise, single wrench adjustment accurately under load. (same features as above bush kits). Bush Extraction & Insertion tubes included.



#501616 H (set of 2) \$320-

2.5^{0s} + Pos/Neg

REARCAMBER (AND EXTRA 'TOE') ADJUSTMENT. Providing rear adjustment also for the 1st time. Similar features to front adjusters. Allowing to change tire contact angles to resolve costly premature edge tire wear / improve traction (with extra toe adjustment to accommodate the new camber facility). Includes bush extraction tool allowing camber fitment on vehicle.



Camber, Caster (and extraToe) (IMPROVE TRACTION & PREMATURE EDGE TIRE WEAR





AUDI TO VOLVO - Including all Mercedes 'AMG', BMW 'M', Porsche '991

PRECISE BUSHINGS/STRUT TOPS BUSHINGS 3 - 4 times adjustment of the 'one position' fluted bolts STRUT TOPS Up to 3°'s "extra" Neg. Camber for Track days or 1º pos. Caster

2005-2018 SUV W166(M) / X166(GL), W164(M) / X164(GL), W251(R) FRONT CAMBER & CASTER ADJUSTABLE BUSH KIT

No adjustment OEM K-MAC bushings replace the lower control arm front and rear bushings. Also bonus of resolving the premature failure of the "costly" rear bushings. Allows additional precise adjustment for the 1st. time of Camber to reduce inner edge tire wear / improve traction. The result of curb knock damage, fitting wide profile tires or the desire to lower vehicle height / roll center to improve cornering stability. Also Caster adjustment to correctly resolve steering pull, reduce dive / lift on brake / acceleration, along with better steering response and high speed directional control. Bush Extraction and Insertion tools included - no need to remove control arms from vehicle.



#504016 M (set of 4) \$595-



1997-2005 SUV W163(M)

FRONT CAMBER ONLY BUSH KIT

(Replaces front lower inner bush - rear is torsion arm)

Precisely adjustable patented design. Bush Extraction tool included.



#503916 G (set of 4) \$295-



#120216 D

(set of 2)

\$95-

1998-2018 'A' W168/169/176, 'B' W245/246, 'CLA' C117, 'GLA' X156, Incl. AMG

1996-2018 Vito W638 / W639 2006-2018 Sprinter W906

FRONT CAMBER (ONLY) ADJUSTABLE KIT

Design Break Through. . . .

"2 BOLT FLANGE STRUTS"

K-MAC Maxi Camb[™] (Patents Pend.)

SUPERIOR FEATURES REPLACING (to fix it right the 1st. time) | CRANK BOLTS

The Strong Ones . . .

Resolving The 3 Issues

√ "NO UNDER SIZE" - BOLTS

"TWICE" - THE ADJUSTMENT RANGE

√ "NON SLIP" - LOCK SYSTEM

0's **'+**' Pos/Neg

NOTE: "CRANK BOLT" DESIGN - Both offsets and downsizes the OEM bolts to allow 2mm of adjustment (e.g. 14mm diameter becomes a offset weakened 12mm bolt). - THESE 2 BOLTS ARE CRITICAL MOUNTING POINT - HOLDING STUB AXLE / WHEELS ON and the new car industry is not noted for oversizing componentry - 14mm bolt means 14mm!

2006-2018 Sprinter W906 Camber & Caster Sprinter W900 Camber & Caster Vito W639 Camber & Caster Vito W639 Camber & Caster Vito W639 Camber & Caster 1995-2006 2011-2018

FRONT CAMBER & CASTER ADJUSTABLE BUSH KITS
Precise adjustment K-MAC unique patented design replaces the 4 (highest wearing) lower inner arm bushings allows, single wrench adjustment accurately under load. Bush Extraction tubes included.

#505416 K #505316 K #505216 K #505116 K (set of 4) \$480-



#120216 D #120216 D (set of 2) \$95-

PAGE 15

UPRATED PERFORMANCE BUSHINGS (12) FOR THE '6' MULTI LINK ARMS

ACCURATELY LOCATING REAR SUSPENSION AGAINST UNWANTED FLEX /TWITCHING / LOSS OF TRACTION — ESPECIALLY WHEN APPLYING POWER TO LANE CHANGE / OVERTAKE!



REAR KITS Incl. all AMG, Black Series (Extraction/ Insertion tools included)

RESOLVE PREMATURE EDGE TIRE WEAR, TRACTION AND REAR END CONTROL ALLOWING ONGOING FULL ADJUSTMENT/ SINGLE WRENCH FOR THE 1st. TIME ESSENTIAL LOWERING, WIDE PROFILE TIRES / WHEELS, CURB KNOCK DAMAGE REPLACING THE HIGHEST WEARING "BUSHINGS" AT SAME TIME

Incl. all Airmatic, ABC, 4 Matic

2001-2018 W211 / S211(E), W216(CL), W219(CLS), W221(S), W222(S), R230(SL), R231(SL)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#502526 K (set of 4)

\$480-

30's '+'

2000-2018 W204(C), X204(GLK), W205 / S205(C), C207 / A207(E), W212 / S212(E), C213 / C238(E), W215(CL), C217 / A217(S), W218(CLS), W220(S), X253(GLC)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#502226 K (set of 4) \$480-



6/2004-2009 C209 / A209 (CLK) (51mm diam. O.D. Lower Arm/Inner bush)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#501926 J (set of 4) \$380-



2001-2018 C209 / A209(CLK '01-5/04), R171(SLK), R172(SLK) (33mm bush diam.)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tubes included - Allowing Camber bushings to be replaced on vehicle.



#502026 H (set of 4)

\$320-



2007-2009 C209(CLK) 'Black' Series (33mm O.D. Lower Arm/Inner bush)

REAR CAMBER & EXTRA TOE ADJUSTMENT BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Bush Extraction & Insertion tubes included - Allowing Camber bushings to be replaced on vehicle.



#501526 J (set of 4)

\$380-



FRONT PAGE 6 - 11

CAMBER AND CASTER ADJUSTMENT. Providing adjustment for the 1st time. Similar features to rear Adjusters. Reduce costly / premature inner edge tire wear and improve traction.



FRONT & REAR (

Camber, Caster (and extraToe) (IMPROVE TRACTION & PREMATURE EDGE TIRE WEAR



PRECISE

REAR BUSHINGS — Camber (and "extra" Toe) adjustment

2004-2007 W203(C)

Late Series 2004 - 2007

From Chassis 'A'555897(4/04), 'F'457375 (10/03), R'131145(12/03) (51mm diam. Lower Arm/Inner bush)

REAR CAMBER & EXTRA TOE ADJUSTMENT BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#501926 J (set of 4)

\$380-

0's **+** Pos/Neg

2000-2004 W203(C)

Early Series 2000 - 2004

(33mm diam. Lower Arm/Inner bush)

REAR CAMBER & EXTRA TOE ADJUSTMENT BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tubes included - Allowing Camber bushings to be replaced on vehicle.



#502026 H (set of 4)

\$320-

)0's **'+'** Pos/Neg

1982-2003 W124 / C124(E), R129(SL), R170(SLK), W201(190), W202(C), C208, *A208(CLK), W210(E)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tubes included - Allowing Camber bushings to be replaced on vehicle.



#502026 H (set of 4) \$320-



Also Convertible #501426 i (set of 4) \$345-

1991-1998 W140(S) (51mm O.D. Lower Arm/Inner bush)

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#501626 J (set of 4)

\$380-

20's **'+'** Pos/Neg



UPRATED PERFORMANCE BUSHINGS (12) FOR THE '6' MULTI LINK ARMS

ACCURATELY LOCATING REAR SUSPENSION AGAINST UNWANTED FLEX /TWITCHING / LOSS OF TRACTION — ESPECIALLY WHEN APPLYING POWER TO LANE CHANGE / OVERTAKE!



REAR KITS Incl. all AMG, Black Series (Extraction/ Insertion tools included)

RESOLVE PREMATURE EDGE TIRE WEAR, TRACTION AND REAR END CONTROL ALLOWING ONGOING FULL ADJUSTMENT/ SINGLE WRENCH FOR THE 1st. TIME ESSENTIAL LOWERING, WIDE PROFILE TIRES / WHEELS, CURB KNOCK DAMAGE REPLACING THE HIGHEST WEARING "BUSHINGS" AT SAME TIME

Incl. all Airmatic, ABC, 4 Matic

1968-1991 R107(SL/SLC), W114(E), W115(D), W116(S), W123(E), W126(S)

REAR CAMBER & TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#501826 i (set of 4)

\$345-



2013-2018 W176(A), W246(B), C117(CLA), X156(GLA) Incl. AMG REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#506126 K (set of 4)

\$480-



* ALSO MANUFACTURED - REAR TRAIL ARM FRONT MOUNT BUSHINGS.

This K-MAC 2 axis design eliminates the OEM air voids yet allows arms to travel through there required arc without binding / locking up. Result is improved traction and enhanced cornering stability by containing side loads / G forces. Also resolving OEM premature bush failure.

#506128 H \$320-

1996-2018 Vito W638, W639

REAR CAMBER & EXTRA TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#505026 K (set of 4)

\$480-**2**0's **'+' Pos/Neg**

Long W/Base ('04-'17) #505226 K (set of 4) \$480-

2005 - 2018 SUV W164(M) / X164(GL), W166(M) / W166(GLE) / X166(GL), C292(GLE), W251(R)

REAR "EXTRA" CAMBER & TOE ADJUSTABLE BUSH KIT

K-MAC unique patented design allows precise, single wrench adjustment accurately under load. Doubles existing Camber and Toe adjustment range to reduce inner edge tire wear. The result of curb knock damage, fitting wide profile tires or lowering vehicle height / roll center to improve cornering stability. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle..



#504026 K (set of 4)

\$480-





UPRATED PERFORMANCE BUSHINGS (12) FOR THE '6' MULTI LINK ARMS

ACCURATELY LOCATING REAR SUSPENSION AGAINST UNWANTED FLEX / TWITCHING / LOSS OF TRACTION — ESPECIALLY WHEN APPLYING POWER TO LANE CHANGE / OVERTAKE!



FINALLY FRONT & REAR ONGOING CAN ADJUST TIRE CONTACT ANGLES!

Camber, Caster (and extraToe)



AUDI TO VOLVO - Including all Mercedes 'AMG', BMW 'M', Porsche '991'

PRECISE ADJUSTMENT

REAR BUSHINGS — Camber (and "extra" Toe) adjustment

1997-2005 **SUV** W163(M)

REAR CAMBER & EXTRA TOE ADJUSTMENT BUSH KIT

K-MAC unique patented design finally allowing precise, single wrench adjustment accurately under load. Also includes Toe adjustment - doubling the existing adjustment range to compensate for the new Camber addition. Bush Extraction & Insertion tools included - Allowing Camber bushings to be replaced on vehicle.



#503926 G (set of 4)

\$295-



ALSO AVAILABLE - Street / Competition

'Complete 'Rear' Link Bush Upgrade

Replacement for the '6' Multi Link arms
(Kit eliminates the soft rubber OEM bushings)

REAR BUSHES - FULL SET 12

(use in addition to Camber / Toe kit which is also designed to reduce flex) Includes Bush Extraction / Insertion Tubes

• SIGNIFICANTLY IMPROVE REAR END STABILITY •

ACCURATELY LOCATES REAR SUSPENSION AGAINST UNWANTED FLEX / TWITCHING - AND SUBSEQUENT LOSS OF TRACTION ESPECIALLY WHEN APPLYING POWER TO LANE CHANGE / OVERTAKE.

Unlike unforgiving short life delrin style bushes that soon pound out, K-MAC incorporates all the proven features needed for extended bush life - Maximum diameter, but lightweight alloy casings with bonded elastomer bushings to contain side loads and large load bearing nickel chromed steel inners - What you would expect from a company with over 50 years in bush design technology.

1999-2018 W204(C), X204(GLK), W205/S205(C), C207 / A207(E), W212 / S212(E), W213(E), W216(CL), C217 / A217 (S), W218(CLS), W219(CLS)

(Incl. AMG & 'Black' Series)

2000-2018 W215(CL), W220(S), W221(S), W222 (S)

2001-2018 W211 / S211(E) , R230(SL), R231(SL)

ALL AMG

1982-2018 C124(E), R129(SL), W140(CL), W201(190), W202(C), W203(C), C208 / A208(CLK), C209/A209(CLK), W210(E), R170(SLK), R171(SLK), R172(SLK),

(Incl. AMG & 'Black' Series)



#502628 K \$480-

#502828 K \$480-

#**502528** K \$480-**#502528-1**K \$480-

#501528 K \$480-

PRODUCT BACKGROUND RE K-MAC BUSHINGS

50 Years Market Leadership - Through Innovation - Not Imitation

- ◆ K-MAC BUSHINGS SIMPLY REPLACE and overcome the premature failure of existing OEM bushings, which can cause suspension sag, rattles, squeaks, and resultant loss of brake, traction and steering response. All kits are supplied with bush extraction/insertion tubes and instructions.
- ◆ OEM rubber bushes use air voids for "two-axis" movement (which is essential as majority today's vehicles have multi link arms with different angle mount points) but the air voids can also allow shudder, wheel hop and loss of traction under braking and acceleration.
- ◆ While the majority of aftermarket brands eliminate these air voids, but in so doing they restrict the two-axis movement which can increase binding, locking up as arms travel through there required arcs. This causing even more severe wheel hop, loss of traction!
- ◆ K-MAC bushes where needed therefore feature a unique "two-axis mono ball" design. Allowing power to the ground / maximum traction / braking. The K-MAC designs also significantly extend wear life having more then twice the load bearing area of OEM bushes. With over 50 years of proven bush design technology means they are noiseless, long term, maintenance free.
- ◆ There is (directional) Toe adjustment and tire rotation ex-factory but with K-MAC bushes, the front suspension becomes full and precise "Camber and Caster" adjustable and the rear "Camber" - (as well as providing additional Rear Toe adjustment).
- ◆ Result K-MAC bushes reduce costly edge tire wear, improve traction and high-speed directional control. Reduce dive / lift under brake / acceleration and allow "ongoing" adjustment capability to resolve steering pull or curb-knock damage. Essential wide-profile tires, altering height or for gaining extra negative Camber (and track width) with less understeer on race days!

WITH ADJUSTMENT BEING JUST A "SINGLE WRENCH" This K-MAC patented invention has revolutionised the industry

Where other brands require the labour intensive shimming of control arms or removal of actual bushings each time, then to reinsert at a different setting - now with K-MAC it is done on car, direct on alignment rack (accurately under load). Simply by rotating the bush bolt head to the precise setting required.

