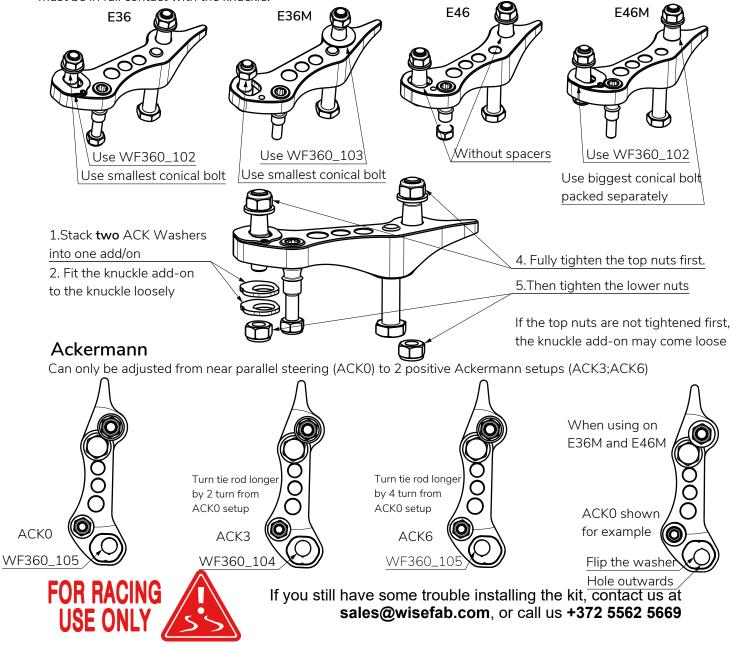


WF460 and WF4601

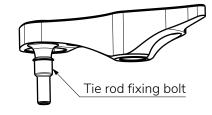
Knuckle add-on

Make sure that the knuckle and knuckle add-on mating surfaces are clean and flat. The knuckle add-on surface must be in full contact with the knuckle.





Tie rod fixing



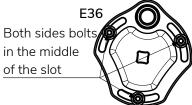
If the tie rod fixing bolt needs to be changed then use thread lock and tighten to 120Nm 00000

A_M_360

Turn counter clockwise to tighten

Right side shown in the picture

Top Mount

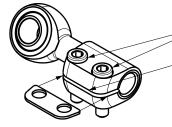


Forward most bolt near the spherical bearing



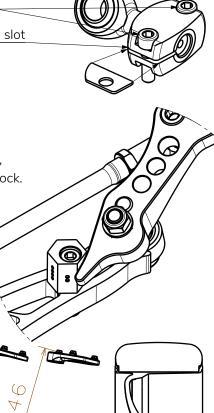
This is the recommended top mount alignment before doing the final wheel alignment

Lower control arm rear mount



Loosen the two bolts to adjust caster

Make sure there is a spacer between the slot



B

Lock stopper adjustment

BMW E36 and E46 Wisefab kit are equipped with hexagonal lock stoppers, where each side has a different offset. The more dimples, the less steering lock. When installing make sure that tie rod is not binding in any way.

IMPORTANT!

If the lock stopper is set check the clearance between car body, suspension components and the wheel with tire in all extent of the suspension travel. If there is clearance issues then limit the steering lock more or change your wheel alligment. After the first shake down check that all the nuts and bolts are tight

Recommended alignment specs

Camber: E36 -6°; E46 -4° Caster: E36 5°; E46 6° Toe: if ackerman is 0 or negative then toe is 2 mm, if ackerman is positive then toe is 0. Front track: E36 105 mm; E46 74 mm wider per side then OEM Strut lenght (A) max: E36 500 mm; E46 510 mm min: E36 340 mm; E46 310 mm Wheel backspace (B) max 19": 145 mm 18": 145 mm 17": 140 mm

Most 15" wheels will not fit



If you still have some trouble installing the kit, contact us at sales@wisefab.com, or call us +372 5562 5669