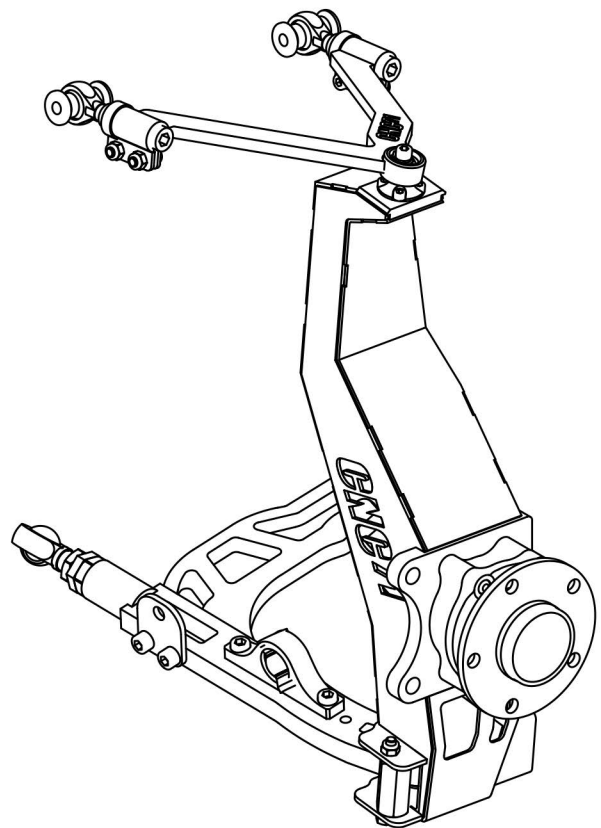
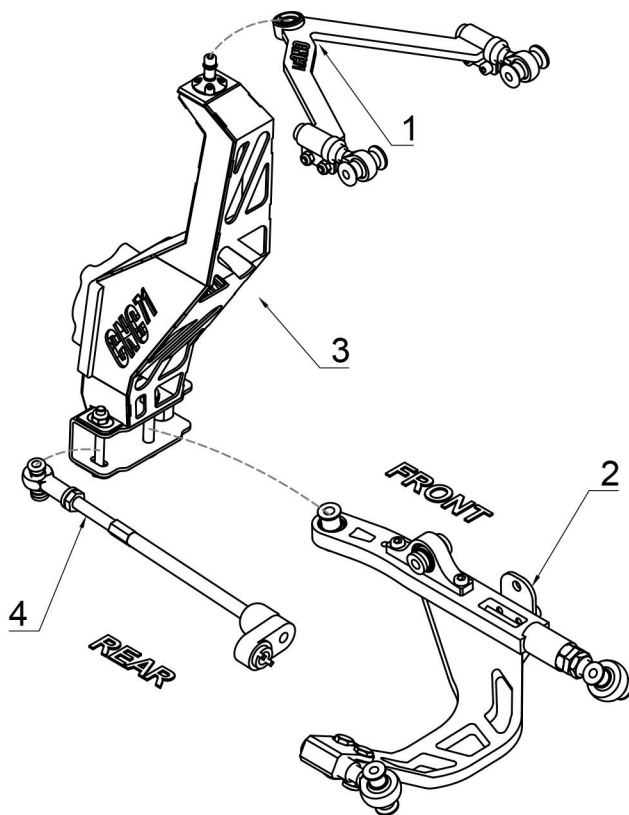


INSTALLATION MANUAL

350Z PRO ANGLE KIT

INTRODUCTION:

- This Pro-Kit is designed to fit Nissan 350Z.
- The purpose of an angle drift kit is to modify the steering geometry, allowing for greater steering angle and better handling during maneuvers such as drifting.
- Product not for road use. Installation must be done by professionals.
- The knuckle requires OEM hub, that is **not included** into the set.
- All parts come pre-assembled by the CNC71 team. Please adjust the settings according to the instructions below to obtain the **proper initial setup**.



OVERVIEW:

- Fully assembled view of CNC71 Pro-Kit for 350Z

1. Upper control arm
2. Lower control arm
3. Knuckle
4. Tie-Rod with rack offset spacers

Before installing or adjusting the kit, unscrew all the locks. After adjustment and installation into the car, tighten all locks into position. Make sure to assemble, the spacers attached to uniballs in the exact same way as they come shipped.



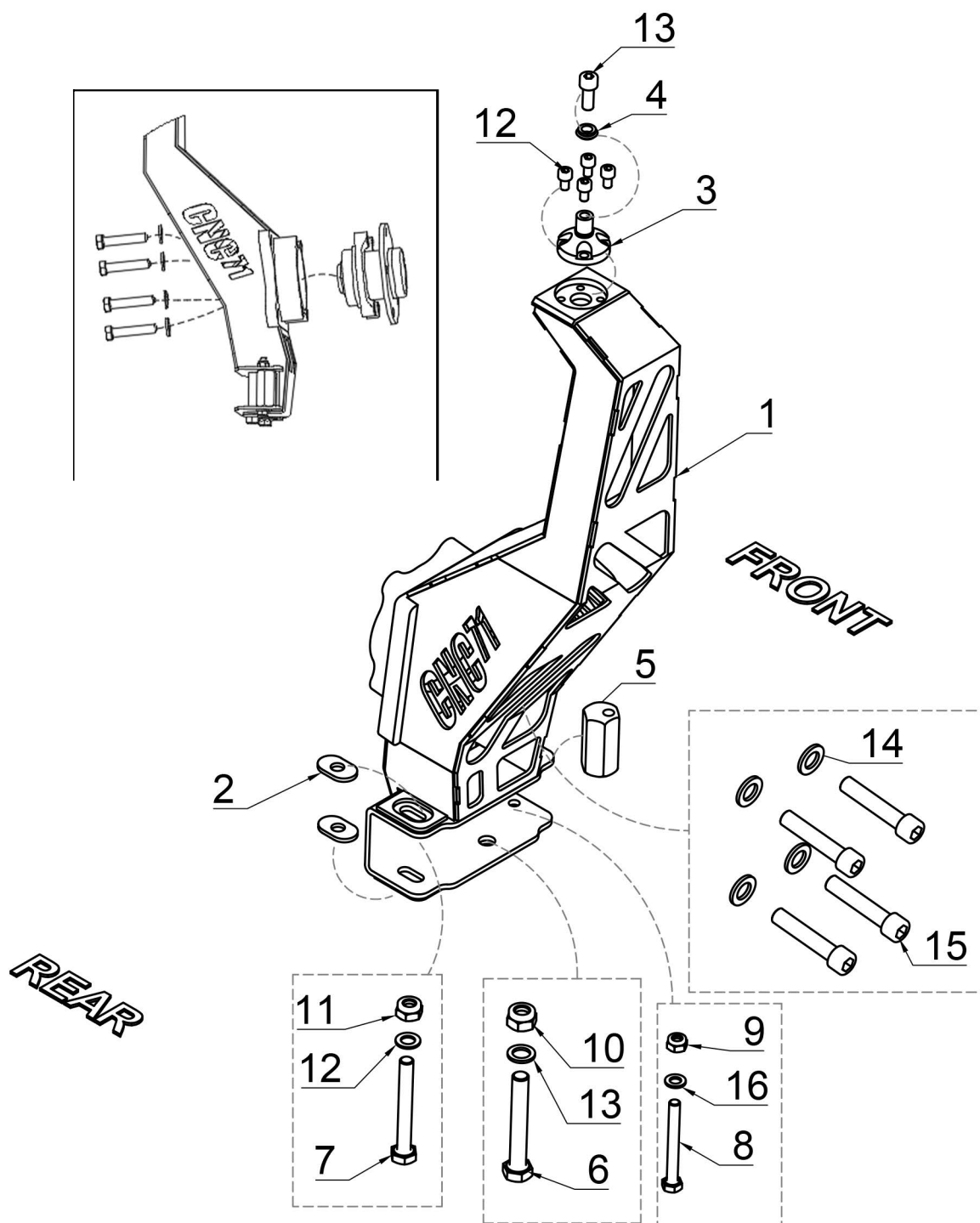
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KNUCKLE

Install the original hubs to the steering knuckle (not included in the set)
CNC71 can machine additional bolt pattern on the hubs. For more information, please contact our sales department.



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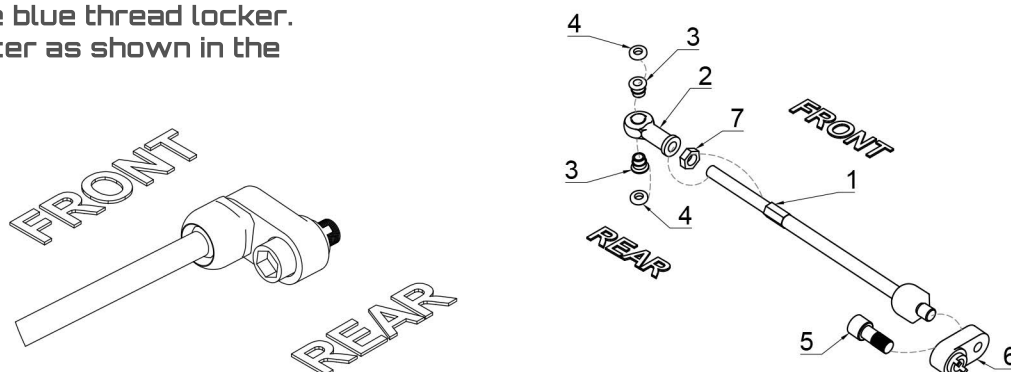
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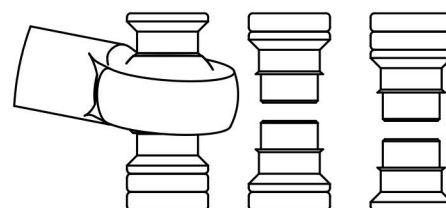


TIE RODS WITH RACK OFFSET SPACER:

Clean all surfaces before installation. Use blue thread locker. Install the spacer as shown in the picture.

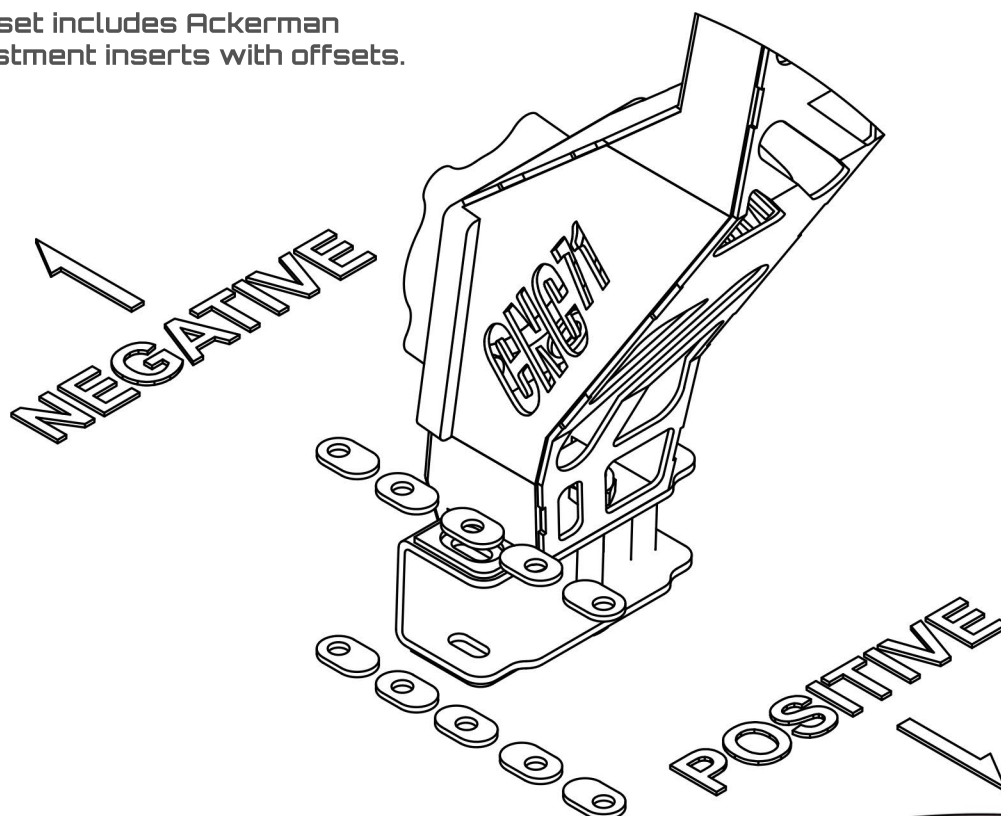


Using the supplied spacers (5mm), adjust the position of the rod end so that the steering rod is as horizontal as possible, relative to the initial position.



ACKERMANN:

The set includes Ackerman adjustment inserts with offsets.



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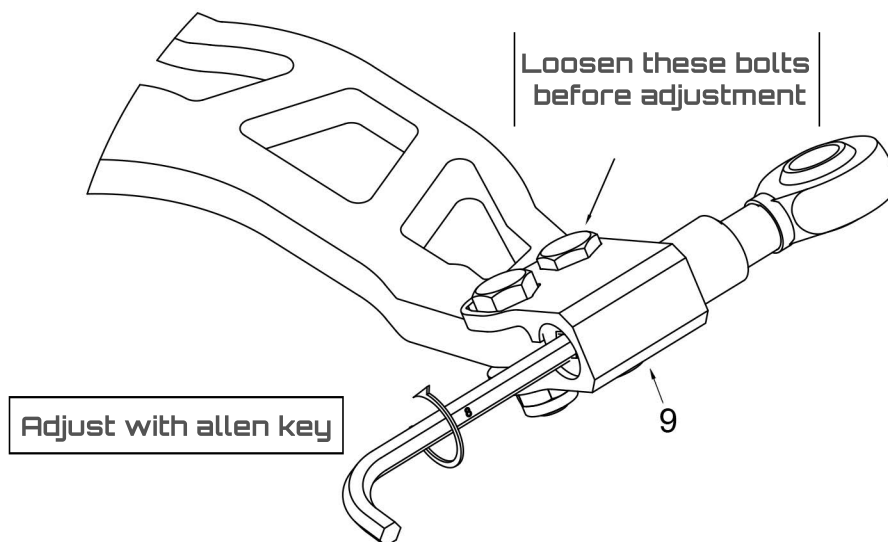
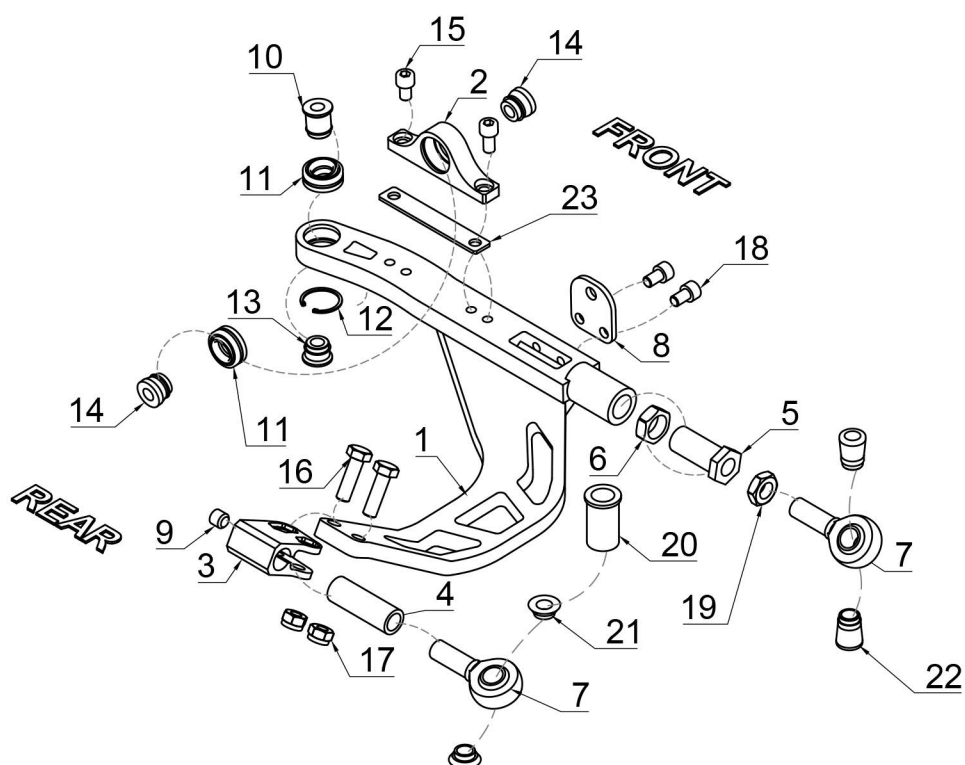
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LOWER CONTROL ARM

The lower control arm fit into the car frame and knuckle. Turnbuckles are used to adjust the angle of the kit without requiring the arms to be removed.



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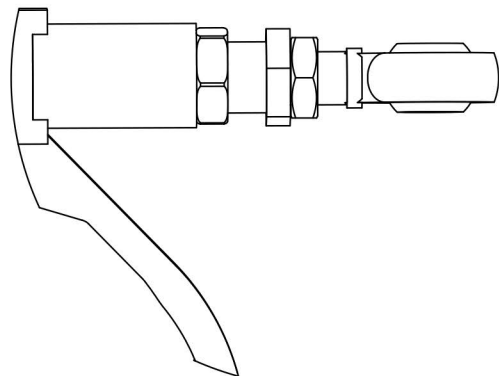
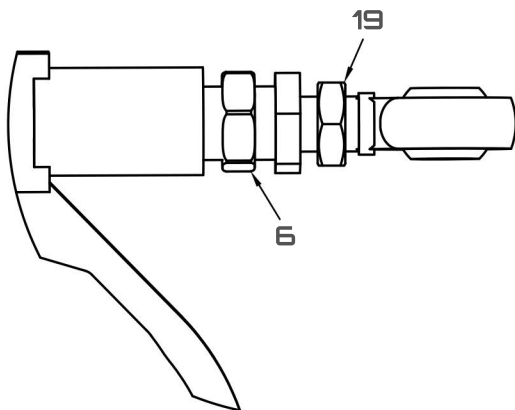
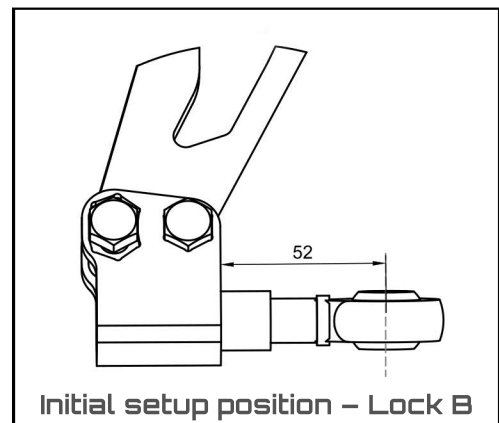
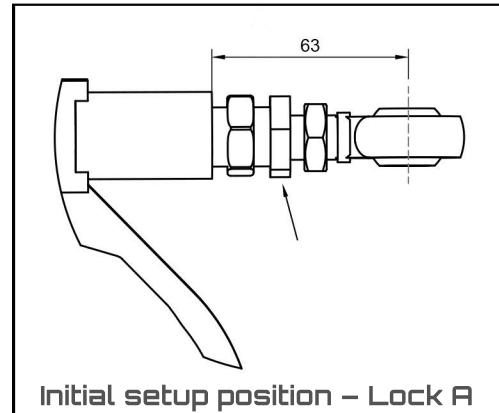
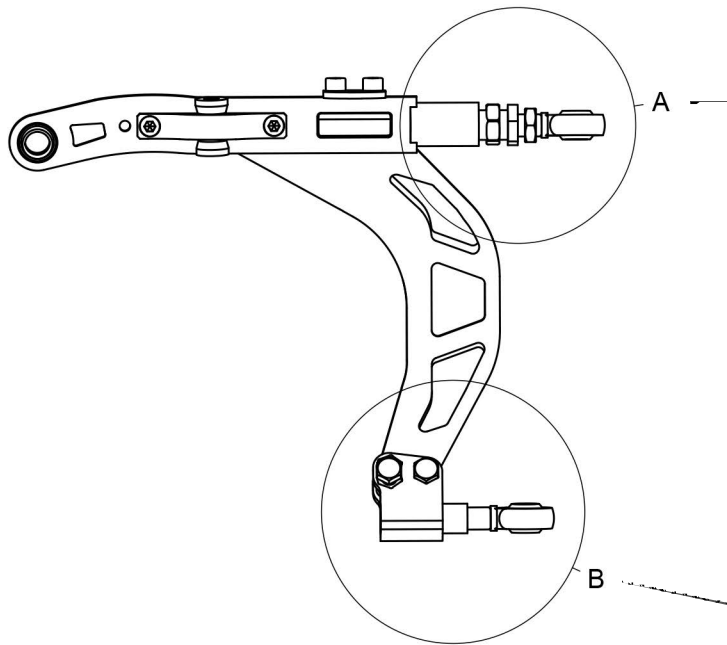
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LOWER CONTROL ARM

Make sure that after adjustment of the car all bolts are torqued properly.

Avoid over-adjusting Heim joints. Ensure each Heim joint maintains a thread engagement inside the arm equivalent to 1 to 1.5 times its diameter.



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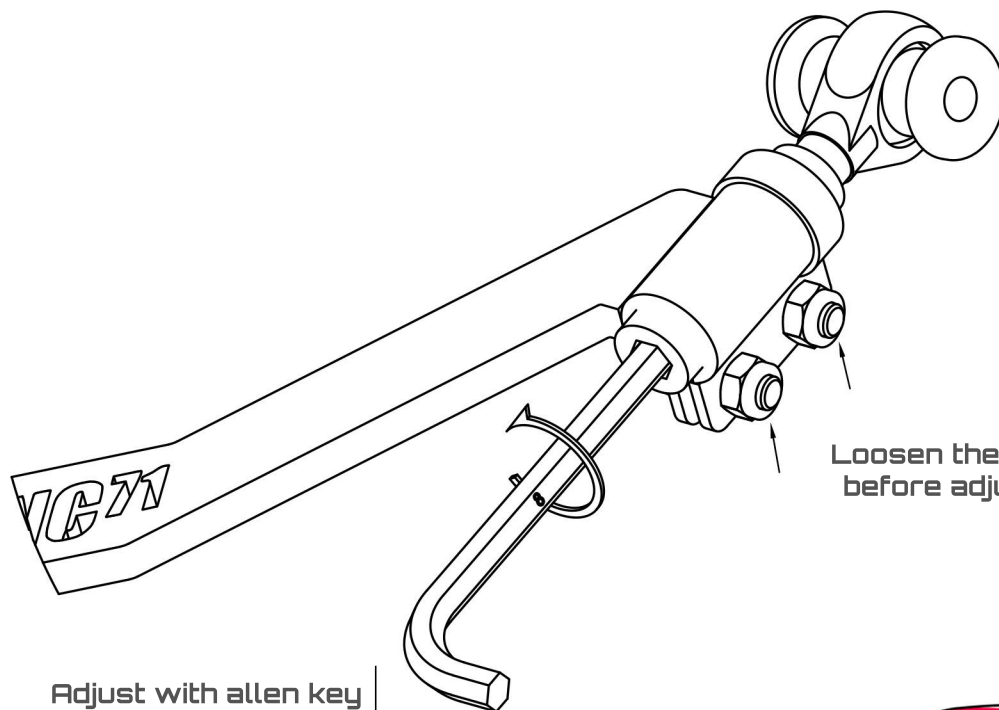
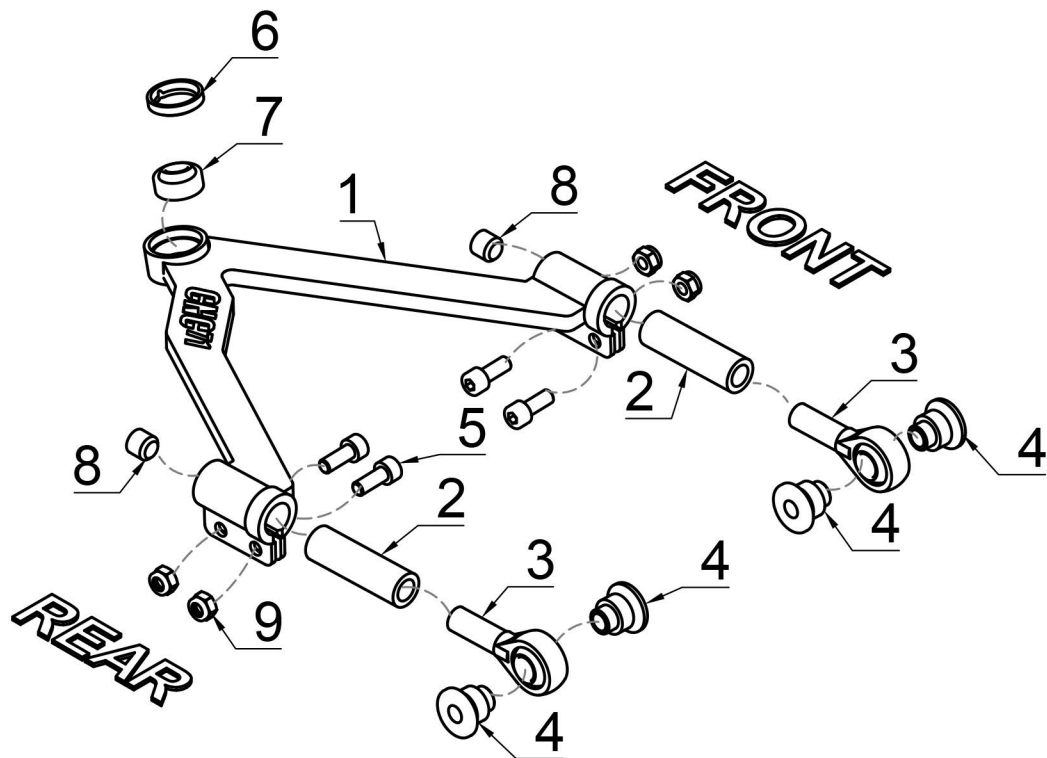
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UPPER CONTROL ARM

The lower control arm fit into the car frame and knuckle. Turnbuckles are used to adjust the angle of the kit without requiring the arms to be removed.



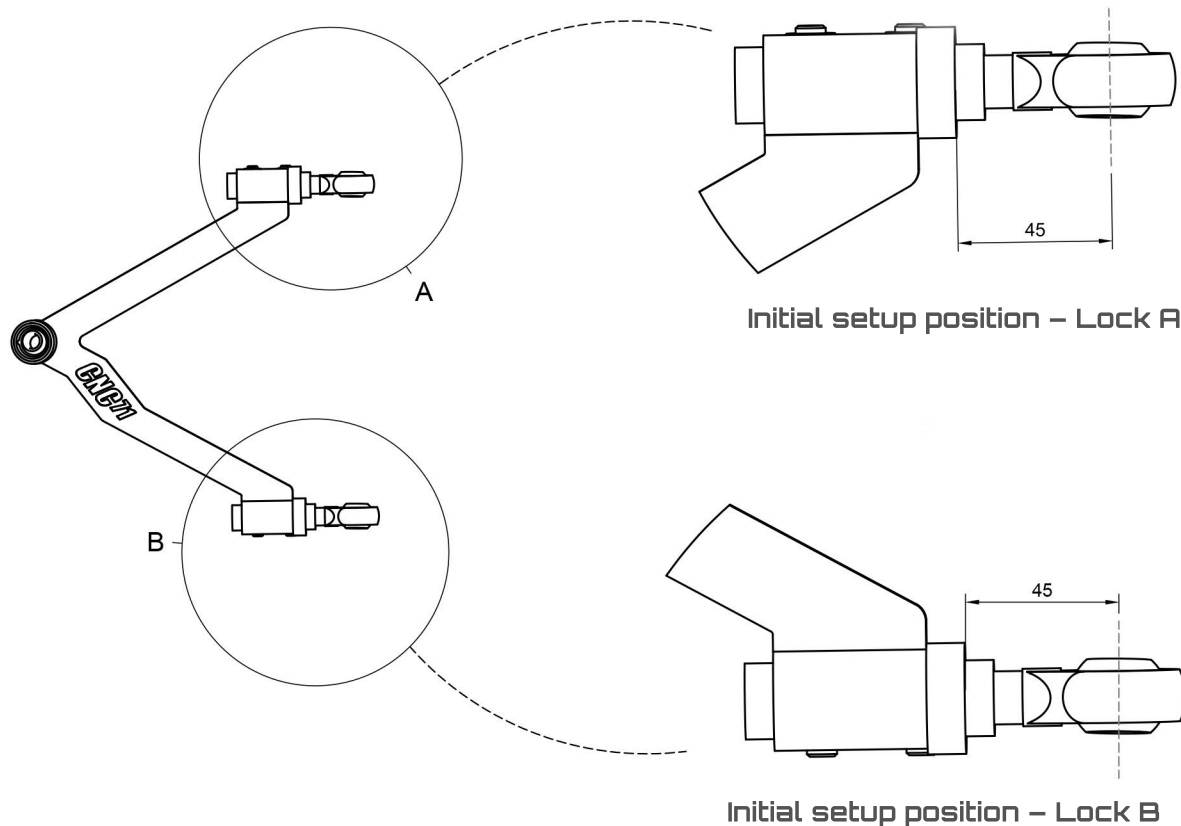
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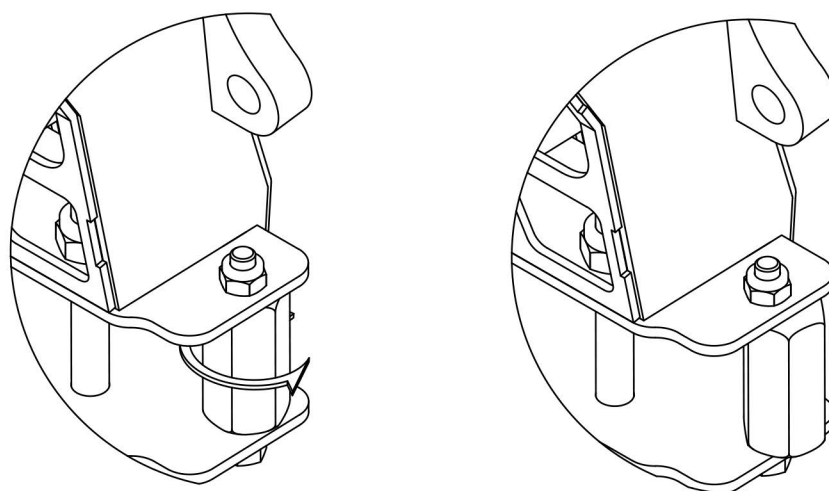
UPPER CONTROL ARM

Make sure that after adjustment of the car all bolts are torqued properly.
Avoid over-adjusting Heim joints. Ensure each Heim joint maintains a thread engagement inside the arm equivalent to 1 to 1.5 times its diameter.



STEERING LIMITER

The steering limiter allows you to limit the steering angle of the wheels: in the range from 51 to 68 degrees, depending on the car's specifications and the adopted adjustment settings.



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