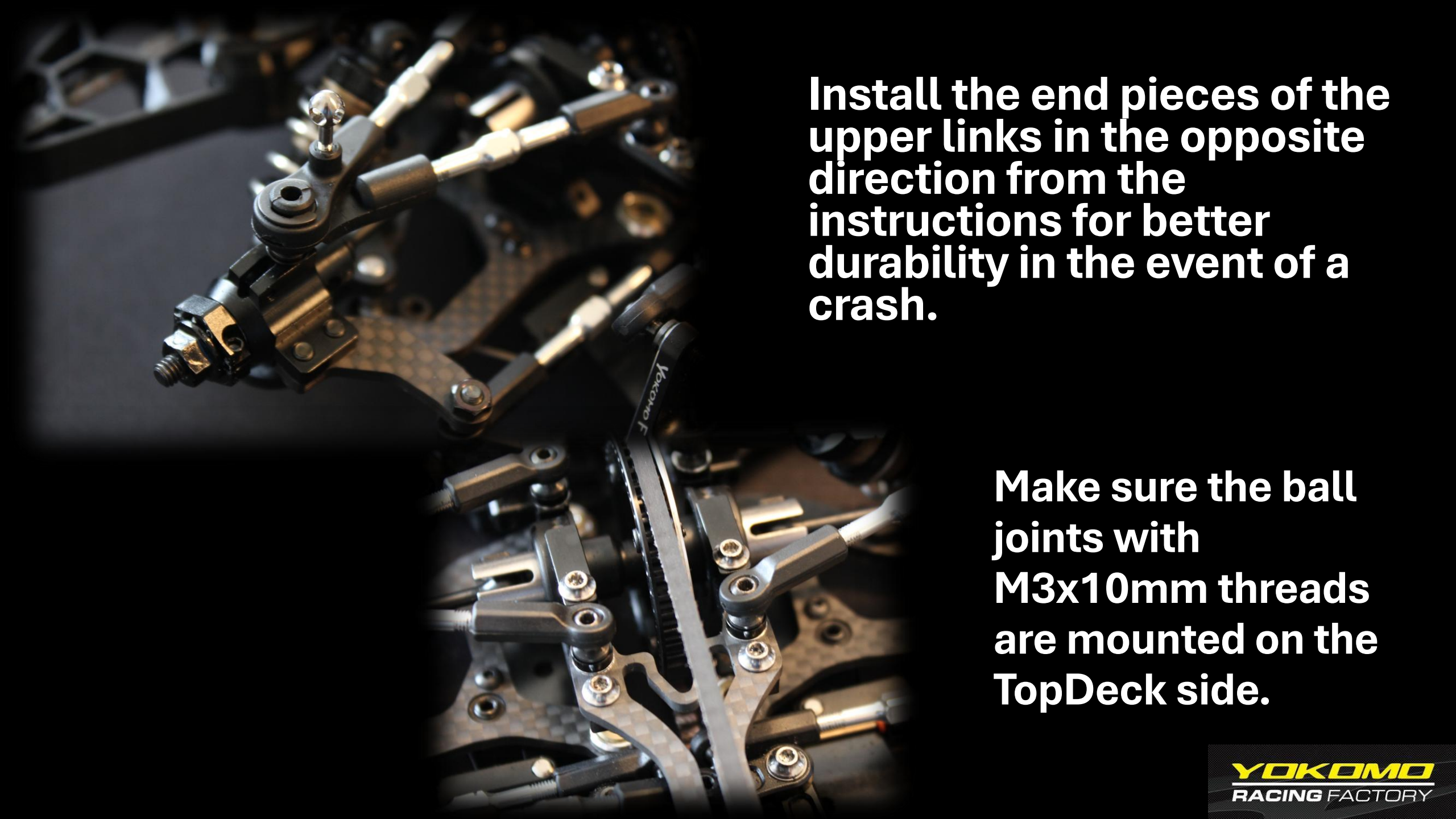


# Assembly Tips for Yokomo MS2.0

by Johannes Röhrich-Hirzel

**YOKOMO**  
RACING FACTORY

- Upper arms
- Shocks
- Diff
- Rear steering arm
- Top Deck
- Motor



**Install the end pieces of the upper links in the opposite direction from the instructions for better durability in the event of a crash.**

**Make sure the ball joints with M3x10mm threads are mounted on the TopDeck side.**



**1.0 mm hole in the  
damper cap for zero rebound.**

**For up-stop limiter use shim  
on shock piston.**

**Basic:**

**-Front 0,5mm**

**-Rear 1,5mm**

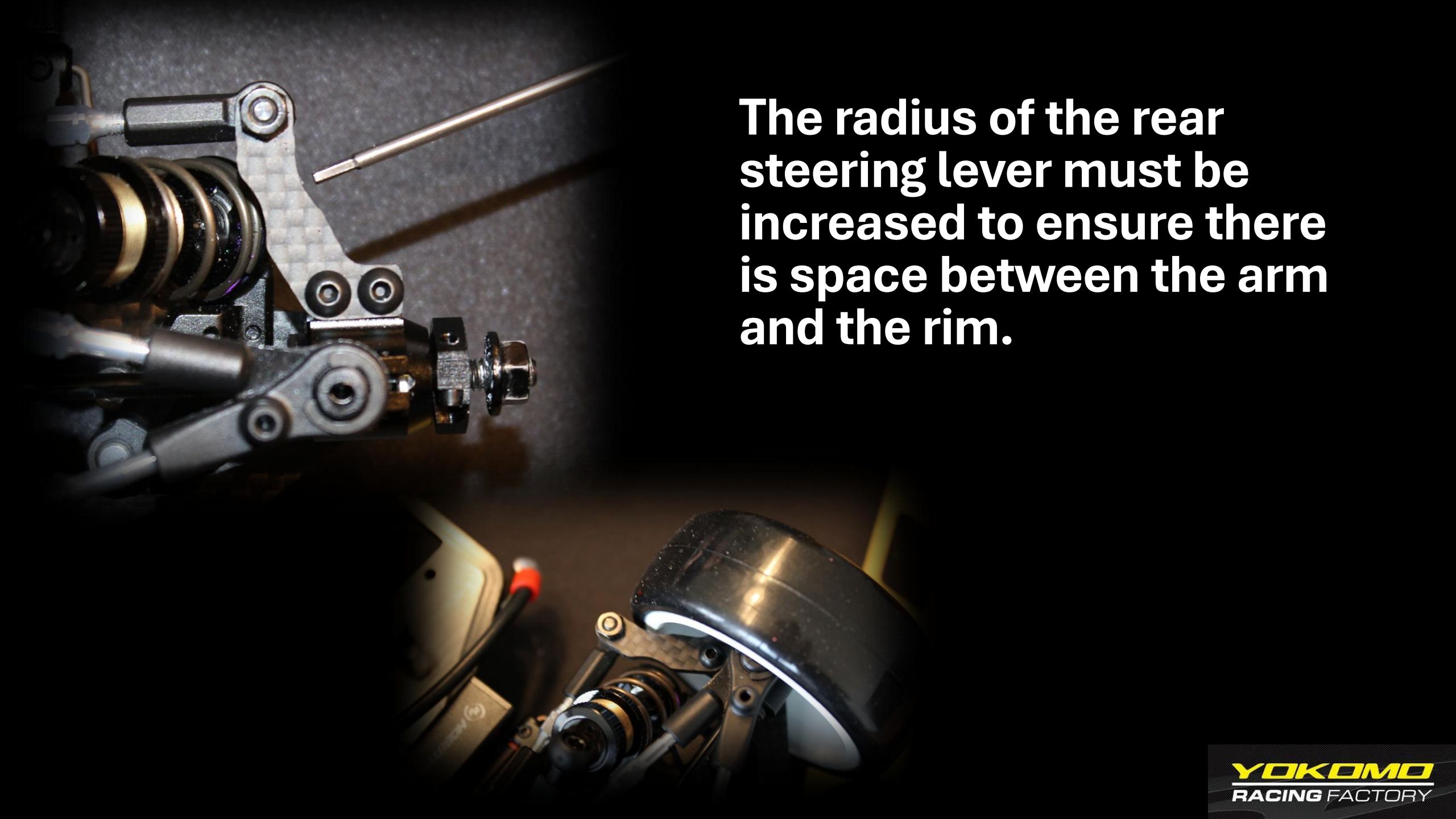


**Use only 4 shim on instead of 8 on the small gears.**

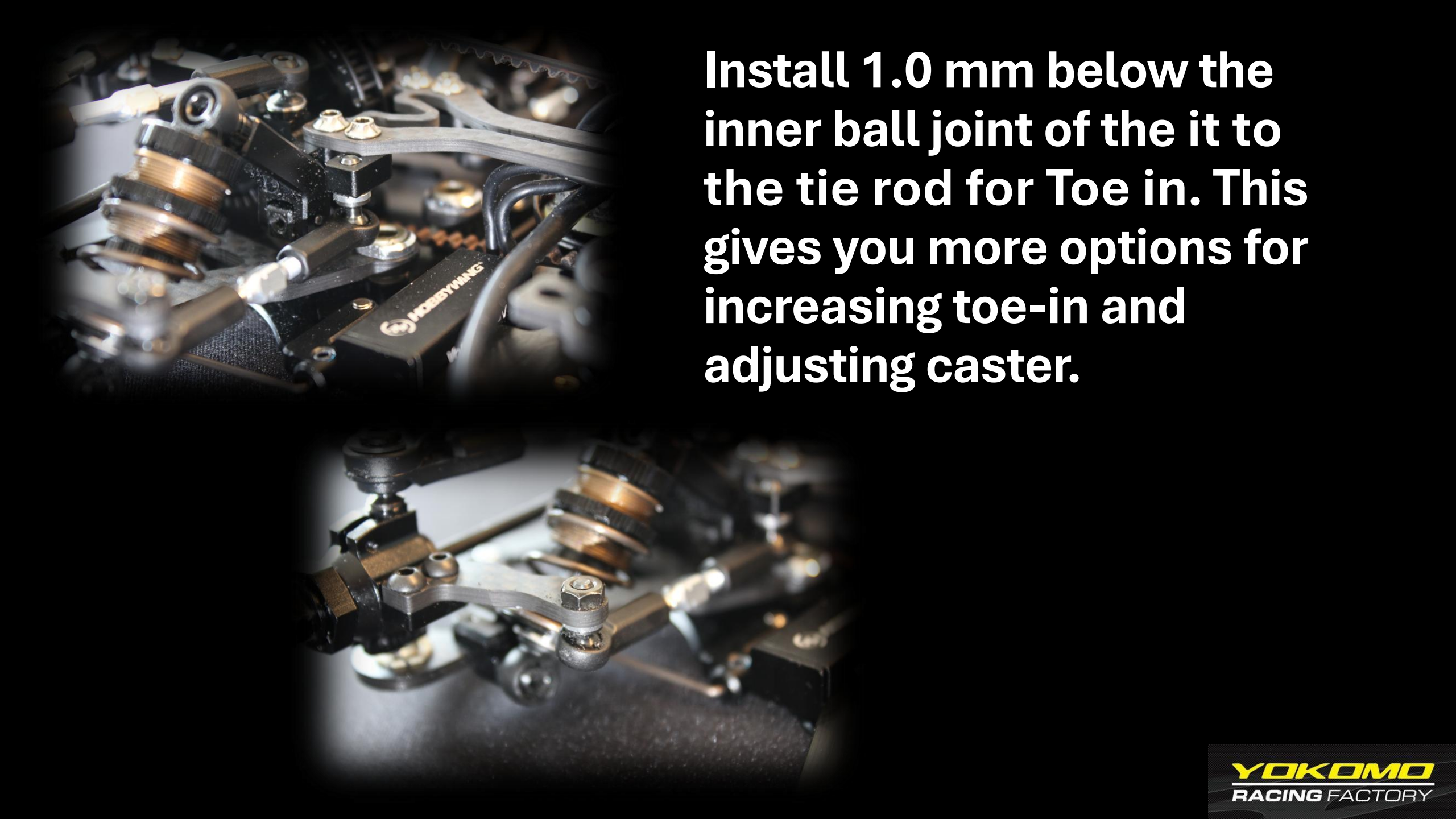


**-Yokomo Diff with 5000cst is comparable like Awesomatix Diff with 7000cst.**

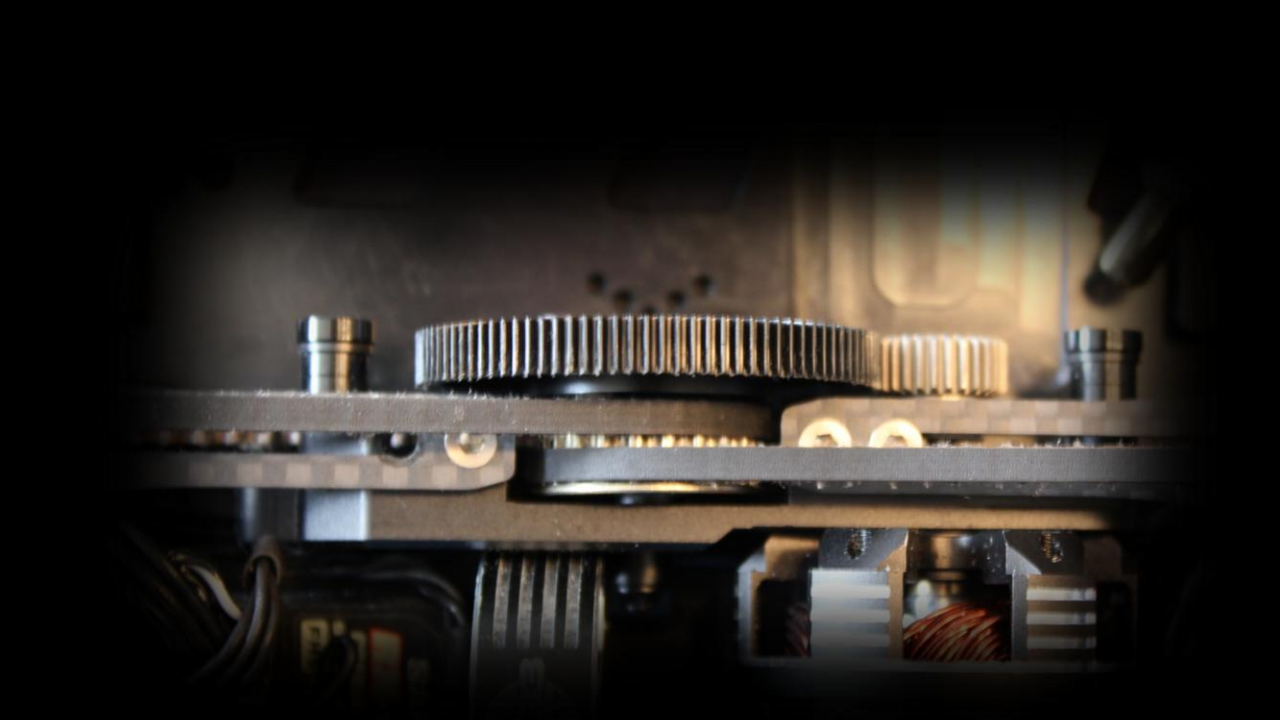
**-Yokomo Diff with 4000cst is comparable like Awesomatix Diff with 5000cst.**



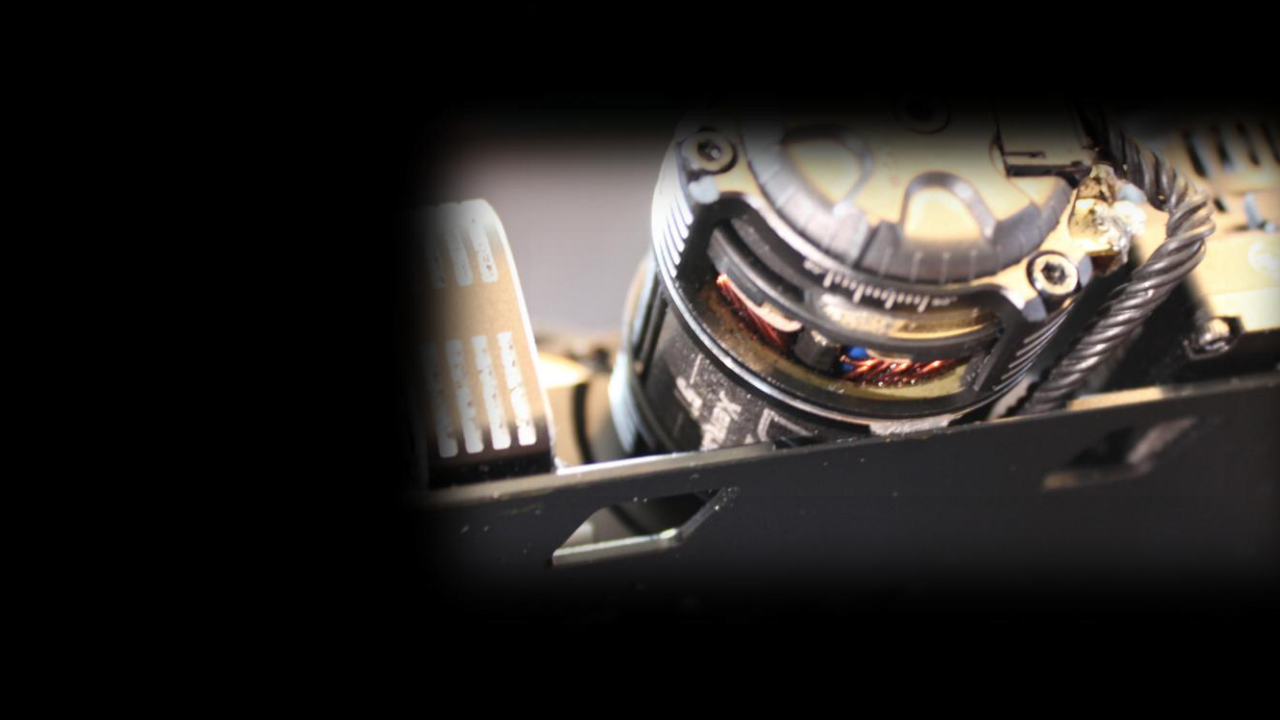
**The radius of the rear steering lever must be increased to ensure there is space between the arm and the rim.**

A detailed close-up photograph of a Yokomo racing chassis, focusing on the front suspension assembly. The image shows the inner ball joint, tie rod, and various adjustment points. A black component with the Yokomo logo is visible. The lighting is dramatic, highlighting the metallic surfaces and the precision engineering of the parts.

**Install 1.0 mm below the inner ball joint of the it to the tie rod for Toe in. This gives you more options for increasing toe-in and adjusting caster.**



**Make sure there is enough space between the top deck and the main gear.**



**For 1.5 mm aluminum and 1.2 mm steel chassis. Make sure there is space between the motor and the chassis.**