

REAR TIE ROD SET, SPHERICAL, AUDI SMALL CHASSIS

These tie rod links are manufactured from billet aluminum and feature Aurora spherical bearings, and offer on-car adjustability

\* We ship the dust boots uninstalled; once you have the alignment set, install the dust boots before final installation (optional).

**Supplied Parts:**

- (2x) billet tie rod tubes
- (2x) right-hand thread spherical heim joints with jam nuts
- (2x) left-hand thread spherical heim joints with jam nuts
- (2x) zinc tie rod adapters
- (2x) M10 washers
- (2x) M10 nylon locking nuts
- (2x) ½" washers
- (2x) ½" nylon locking nuts
- (4x) 5/8" – 12mm spacers (steel)
- (4x) 5/8" – ½" spacers (aluminum)
- (2x) anti-seize packets
- (4x) dust boots (optional)

Getting Started

- Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact [customerservice@034motorsport.com](mailto:customerservice@034motorsport.com)

## Assembly Steps

### Step A

Open hardware packages



### Step B

Apply half packet of anti-seize to each rod end



**Step C**

Run the jam nut down the shaft to disperse the anti-seize along the entire threaded portion

**Step D**

Install the right-hand threaded heim joint into the hexagonal side of the tie rod tube. The left-hand threaded heim joint goes into the cylindrical side of the tie rod tube





**Step E**

Insert steel spacers into heim joint on hexagonal end

**Step F**

Insert aluminum spacers into heim joint on cylindrical end

**Step G**

Insert zinc adapter into spacers on cylindrical end

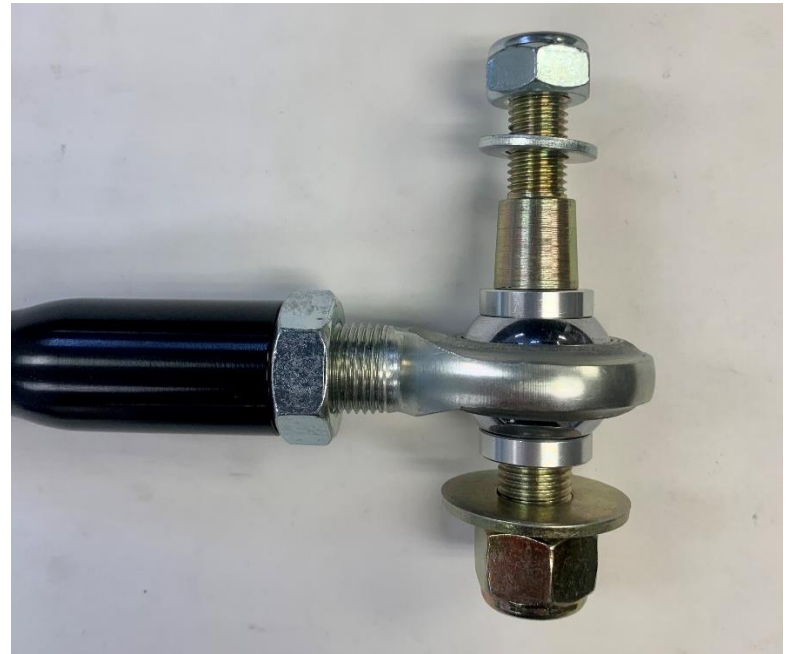


**Step H**

Add 1/2" washer and lock nut to adapter

**Step I**

Add M10 washer and lock nut to the opposing end of the adapter



You are now ready to start the installation process. Use the length of the stock component as a starting point for the length of the 034 adjustable end links; expand or compress as best fits your needs