ROGUE ENGINEERING

E36/E46 Adjustable Rear Control Arms

Thank you for purchasing the Adjustable Rear Control Arms for the E36/E46. Installation is straightforward, but an alignment by a qualified professional facility is required.

Parts Included:

- Two (2) Adjustable Rear Control Arms

Installation

1. Before beginning, check for any loose or worn parts, tire pressure and odd tire wear patterns. Determine amount of rear camber needed, raise rear of vehicle and support body on jack stands.

2. Remove inner and outer lower control arm mounting bolts and remove the arm from the vehicle. You may be required to lower the rear member fully to remove the inner bolt.

3. Install the adjustable rear control arm using the OE bolts. If you are unsure about the initial adjustment, set the arms to the same length as factory parts. Lower the vehicle and torque both bolts to manufacturer specifications.
   Tightening the bolts with the vehicle raised may cause premature bushing wear due to preloading the bushings.

4. Adjust camber by loosening jam nuts and turning the center section to desired camber specification.
   The maximum length of the arm is reached when the flat on one rod is visible at the end of the turnbuckle adjuster. Do ***not*** *lengthen the arm beyond this point.*

5. Tighten jam nuts, set rear toe to specifications, complete alignment and road test vehicle.

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