



The Ford Mustang S550 Gen 6 can impress with its straight-line performance, but its true potential is revealed in corners, where precise handling and full control of front axle geometry become crucial. The factory front upper control arm was designed as a compromise between everyday driving comfort, durability, and production costs. When wider tires, a lowered suspension, increased steering angle, or intensive track and drifting use are introduced, its limitations become clearly noticeable.

The Restomotive adjustable front upper control arm allows precise adjustment of suspension geometry parameters such as camber and caster, enabling settings that are not available in the factory configuration. Its rigid construction and the use of uniball joints eliminate the flex typical of OEM rubber bushings, providing immediate steering response and predictable vehicle behavior under high loads. This solution is designed for drivers who demand maximum front-end grip, greater steering precision, and full control over the Mustang's handling during high-performance driving.

EXTREME ADJUSTMENT**UNIBALL TECHNOLOGY****STRUCTURAL RIGIDITY****BETTER VEHICLE STABILITY**



PRODUCT DESCRIPTION

The Restomotive adjustable front upper control arm for the Ford Mustang GT Gen 6 is designed for precise control of front suspension geometry during sport and track use. It enables accurate adjustment of camber and caster angles, allowing settings that cannot be achieved with factory suspension components.

High-quality Uniball spherical bearings replace the factory rubber bushings, eliminating unwanted deflection and ensuring direct load transfer throughout the suspension system. The result is sharper handling, improved steering feedback, and greater driving precision. In addition, the rigid control arm construction maintains suspension geometry under load, enhancing vehicle stability during aggressive cornering, hard braking, and rapid direction changes.

KEY FEATURES OF THE PRODUCT

Uniball bearing system – replaces factory rubber bushings, eliminating deflection under load and improving suspension precision as well as steering response.

Rigid construction – reduces unwanted suspension movement, enhancing vehicle stability during braking, cornering, and dynamic driving.

Increased stability - gives better car handling, more control over the vehicle, safer cornering, as well as comfort and safety.

Precise handling – a wide adjustment range combined with high structural rigidity ensures predictable vehicle behavior both on track and during spirited road driving.



**THE SET INCLUDES:**

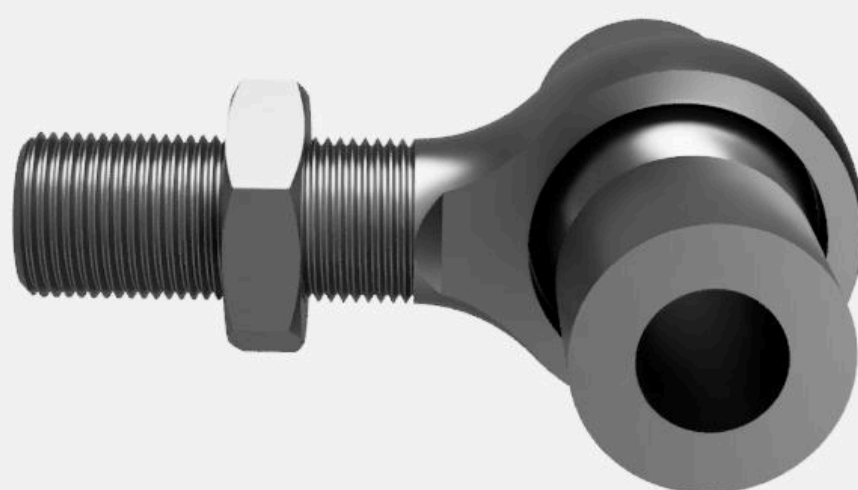
- Control arm body (S355 steel)
- Sleeve-pin assembly
- Bushing set
- Uniball joints (2 pcs.)
- Lock nut set

APPLICATION:

- Ford Mustang Convertible Gen VI
- Ford Mustang 2.3 EcoBoost Gen VI
- Ford Mustang 3.7 V6 Gen VI
- Ford Mustang 5.0 V8 Gen VI
- Ford Mustang 5.0 V8 Bullitt Gen VI
- Ford Mustang 5.2 Shelby GT350 Gen VI
- Ford Mustang 5.2 Shelby GT500 Gen VI

*Alignment is required after installation.





ASSEMBLY INSTRUCTIONS:

Technical data sheet

LEVEL OF DIFFICULTY:

Intermediate. Intended for installation by qualified personnel.

COMMENTS:

Before purchasing, ensure that the product is compatible with your vehicle.

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