

Automotive Shock Strut Mounting

This shock mounting connects the shock absorber to the vehicle's chassis. It absorbs vibrations and impacts from the road for a smoother ride.



Product Overview

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This shock strut mounting serves as the essential connection point between the vehicle's suspension strut and the chassis. Engineered to isolate vibrations and manage road impacts, it significantly reduces noise, vibration, and harshness (NVH) to enhance overall ride comfort. By ensuring structural integrity, this component is critical for maintaining optimal tire contact and improving vehicle handling stability.

Technical Details

Primary Functions

- Vibration and impact absorption
- NVH reduction
- Structural support for suspension
- Handling and stability improvement

Signs of Wear or Damage

- Increased noise and vibration
- Reduced ride quality
- Impaired vehicle handling
- Potential damage to other suspension components

Construction Materials

Rubber bushing, Polyurethane bushing, Metal housing