

# Automotive Suspension Shock Absorber

This shock absorber is designed for use in automotive rack systems. It features adjustable linkage for precise control and damping characteristics, enhancing vehicle stability and ride comfort.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Automotive Suspension

This shock absorber is engineered to provide superior dampening of vibrations and oscillations for automotive suspension systems. Featuring a robust metallic cylinder and protective rubber bellows, it ensures durability and performance even under demanding road conditions. Designed for stability and ride comfort, this assembly includes precise linkage mechanisms for optimal control and integration into vehicle chassis configurations.

## Technical Specifications

### Key Components

- Metallic cylinder body
- Adjustable linkage mechanism
- Tension spring
- Piston rod with protective seal
- Mounting bracket and lever arm

### Construction Features

Pneumatic chamber, Hydraulic fluid system, Zinc-plated linkage, Protective rubber boot

### Primary Function

Vibration dampening and suspension control

## Performance Metrics

### Performance Benefits

**1 High**

Vehicle Stability

**1 Optimized**

Dampening Efficiency