

# Automotive Scissor Jack

The scissor jack is a mechanical device used to lift vehicles. It operates through a scissor mechanism, where a screw thread is turned to extend or retract the jack, raising or lowering the load.



## Product Overview

### Professional Scissor Jack

This durable steel scissor jack is designed for reliable vehicle lifting, featuring a robust mechanical screw thread mechanism. Its compact and portable design ensures easy storage within any vehicle trunk, making it an ideal tool for roadside emergencies or routine maintenance. Engineered for stability, the wide base and precision lifting platform provide secure contact with vehicle frames during operation.

## Performance Metrics

### Rated Capacity

**2 Ton**

Rated Capacity

**2500 KG**

Dynamic Load

**3000 KG**

Static Load

## Dimensions and Weight

### Technical Specifications

Parameter	Value
Minimum Height	120mm
Maximum Height	395mm
Total Length	450mm
Stroke with Rated Load	260-390mm
Unit Weight	3.5kg

## Construction

### Build Materials

Durable Steel, Mechanical Screw Mechanism, Stable Base