

# Two-Post Automotive Lift

This two-post car lift is designed for automotive maintenance and repair. It features a robust steel frame, hydraulic lifting mechanism, and adjustable support arms for secure vehicle positioning.



## Overview

### Professional 4.2T Two-Post Lift

This high-performance two-post automotive lift is engineered for professional workshops and garages, offering a robust 4.2-ton lifting capacity. Designed with a clear floor configuration and a generous 2850mm internal width, it accommodates a wide range of vehicles, including SUVs and BPVs. Safety is prioritized through rigorous 120% dynamic and 150% static load testing, alongside explosion-proof valves and a manual release system for power-off scenarios.

## Performance Metrics

### Rated Lifting Capacity

**4.2 T**  
Lifting Capacity

Max Lifting Height	1930 mm
Minimum Height	90 mm

## Technical Specifications

### Electrical & Control

- Aluminum motor (heat resistant)
- IP54 ABS control box
- 24V operation voltage

### Design Features

Clear floor design • Explosion-proof valve • Multifunctional hydraulic valve board • Door protection rubber pad • Toe protection

Safety Certifications & Compliance	CE, 120% Dynamic Load Tested, 150% Static Load Tested
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Vehicle Compatibility	Suitable for sports vehicles, SUVs, and BPVs with 2850mm internal width
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