

# Cantilever Walking Beam Suspension for Heavy-Duty Trucks

This suspension system, also known as a walking beam suspension, is commonly used in heavy-duty vehicles like trucks and trailers. It consists of two axles connected by a pivoting lever, effectively distributing the load between the axles.



## Overview

### Heavy-Duty Walking Beam Suspension

The cantilever walking beam suspension is engineered for heavy-duty trucks and trailers, utilizing a pivoting lever design to distribute loads effectively between two axles. This robust system provides exceptional stability and load-carrying capacity, making it ideal for demanding industrial and construction applications. Its design ensures superior articulation over uneven terrain, promoting both vehicle durability and a smoother operational experience.

## Technical Specifications

### Load Capacity

<b>40 ton</b> Minimum Capacity	<b>100 ton</b> Maximum Capacity
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### Available Mounting Configurations

- Low mounting welding type
- Low mounting bolting type
- High mounting welding type
- High mounting bolting type

<b>Axle Configuration</b>	Four-axle
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