

# 470 Series Single Reduction Axle for Heavy-Duty Vehicles

This single reduction axle is designed for heavy-duty vehicle applications. Its single reduction gear set optimizes torque delivery and efficiency.



## Overview

### Robust Drivetrain Engineering

The 470 series single reduction axle is a robust and reliable drivetrain component designed specifically for heavy-duty vehicle applications. Featuring an optimized single reduction gear set, this axle ensures superior torque delivery and operational efficiency. Its high-strength steel housing is engineered to resist bending and twisting, while precision-engineered bearings and seals contribute to a smooth operation and extended service life.

## Technical Specifications

Gear Configuration	Single Reduction
Housing Material	High-strength steel

## Performance Features

### Performance Highlights

**1 count**  
Reduction Stage

Key Benefits	Noise Reduction, Vibration Damping, Efficient Cooling, Modular Design
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## Compatibility

### System Compatibility

- Various suspension systems
- Multiple braking configurations