

# Pneumatic Clutch Servo Booster for Heavy Vehicles

Pneumatic clutch servo boosters are designed for heavy-duty vehicle clutch systems. These devices utilize compressed air from the vehicle's air brake system to assist in engaging and disengaging the clutch.



## ADDITIONAL IMAGES



## Product Overview

### Heavy-Duty Pneumatic Clutch Servo

This pneumatic clutch servo booster is engineered to significantly reduce the physical effort required by drivers to operate clutch pedals in heavy-duty vehicles. By leveraging the vehicle's existing compressed air system, the device provides reliable assistance for engaging and disengaging the clutch. Its robust construction ensures durability under demanding operating conditions, ultimately enhancing driver comfort and improving overall vehicle control.

## Technical Specifications

### Construction Features

- Robust pneumatic cylinder construction
- Silver-finished hydraulic cylinder component
- Adjustable push rod end
- Integrated mounting flange
- Protective port caps

### System Compatibility

Pneumatic • Heavy-Duty Vehicle

### Reference Part Numbers

970051, 1110

### Core Function

Reduces pedal effort via compressed air assistance