

# Truck Air Disc Brake Caliper K149714

This is a 22.5" air disc brake caliper designed for heavy-duty trucks, buses, and trailers. It features core components produced in-house with automatic assembly and 100% online testing.



## ADDITIONAL IMAGES



## Product Overview



Complete air disc brake caliper assembly designed for 22.5 inch braking systems.

### High-Performance 22.5" Air Disc Brake Caliper

This totally new 22.5" air disc brake caliper is designed for heavy-duty trucks, buses, and trailers, providing reliable and efficient stopping power. Manufactured with core components produced in-house and assembled on automatic lines, every unit undergoes 100% online testing to ensure maximum safety. With IATF 16949 certification and over 15 years of engineering expertise behind its development, it offers a dependable solution for demanding commercial vehicle braking systems.

## Technical Specifications

OEM Part Number	K149714
Brake Size	22.5 inch
Compatible Systems	KNRR, WABC, MRTR, HALX

## Applications

### Vehicle Applications

- Heavy Duty Trucks
- Commercial Buses
- Trailers

## Quality & Manufacturing



Certified quality management systems ensure industry-standard safety and performance.

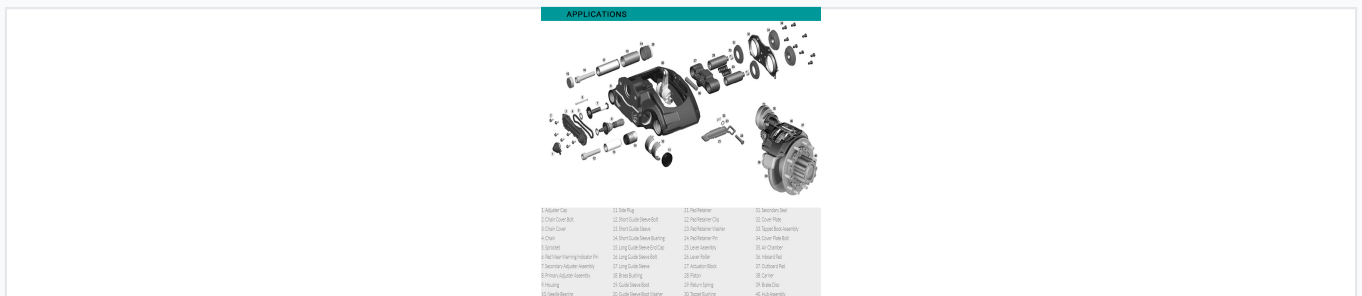
### Quality Certifications

IATF 16949 • ISO 9001

### Testing Procedures

- 100% Online Assembly Testing
- Brake Adjuster Torque Test
- Brake Performance Analysis
- Brake Life Cycle Test
- Supply Chain Monitoring

## Components



Detailed internal component breakdown including adjustment systems and actuation blocks.

### Key Internal Components

Component Category	Key Parts Included
Adjustment System	Primary & Secondary Adjuster Assemblies, Sprocket, Chain
Actuation	Lever Assembly, Lever Roller, Actuation Block, Piston
Sealing & Protection	Guide Sleeve Boots, Secondary Seal, Tappet Boot Assembly
Mounting	Carrier, Long & Short Guide Sleeves, Brass Bushings

## Logistics & Packaging

### PACKAGING&SHIPPING



Professional packaging and global shipping options including palletized and express delivery.

#### Packaging Details

- Neutral Packaging
- Plastic Bag Protection
- Individual Box
- Heavy Duty Carton
- Palletized Shipping
- Customized Packaging Available