



Bendix® Air Disc Brakes  
Optimum Performance. Optimum Engineering.

Lower total cost of ownership with  
America's leading air disc brake.



## Bendix® ADB22X™ Air Disc Brakes

North America's  
leading air disc  
brake. Proven over  
12 years and  
millions of miles.

Bendix air disc brake packages deliver a powerful return on investment through superior braking performance, shorter stopping distances, enhanced safety, and lower overall maintenance costs.

As the lightest dual piston air disc brake available, the Bendix ADB22X unit provides a weight advantage of approximately seven (7) pounds per axle over competitive air disc systems, offering the potential for increased payload.

Proven...perfected...trusted. Nearly ninety percent of the North American air disc brake market trusts the Bendix ADB22X – the only air disc brake approved at all major truck and trailer OEMs.

Get more uptime and lower your total cost of ownership with Bendix air disc brakes.

# The Bendix® Air Disc Brake Advantage

## Brake chamber:

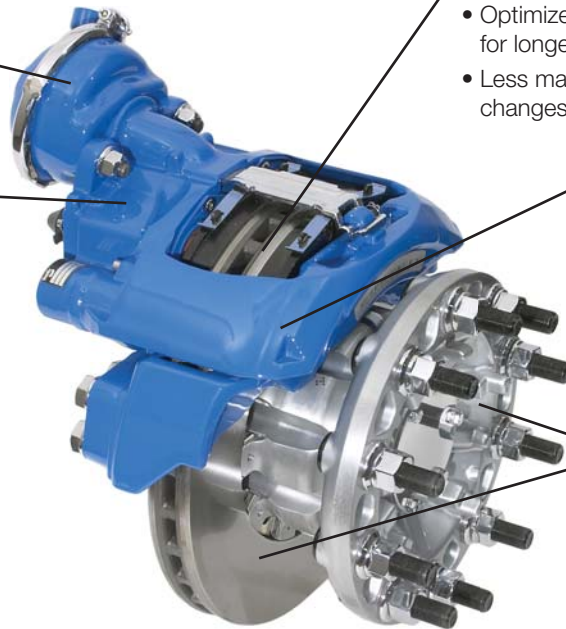
- No Touch™ Power Spring extends service life

## The lightest weight available in market:

- Seven (7) lbs. lighter per axle than competitors
- Improves fuel efficiency, allows greater payload

## Dust shield (optional, not shown):

- Optional rotor and pad shield available, recommended with super singles



## Air disc brake pads:

- Optimized friction and rotor pairing for longer service life
- Less maintenance and quick pad changes (75% less time than drum)

## Brake caliper:

- Lightest dual piston caliper available
- Integrated auto adjust for lowered risk of out-of-adjustment conditions
- Mono-block construction
- Sealed design – no periodic service lubrication required

## Rotor and hub:

- Patented splined rotor design
- Optimized for maximum weight savings
- Lightest rotor/hub combination in the market

## For performance, safety and productivity you can count on, stay with the leader – Bendix® air disc brakes.

Bendix air disc brake packages deliver a powerful return on investment through superior braking performance, lower overall maintenance costs – including less brake adjustment, reduced risk to CSA scores and lower total cost of ownership.

In addition, the Bendix ADB22X unit is the lightest dual piston air disc brake available, providing a weight advantage of approximately seven (7) pounds per axle over competitive air disc systems.

- Exceeds all stopping distance requirements
- Improved braking consistency (side-to-side)
- Lowers risk of out-of-service conditions and CSA violations (compared to drum)
- Reduces maintenance costs
- Up to 50% more pad life than drum linings
- Five (5) year limited warranty
- One stop shop for complete ADB system needs
- Convenient service – same size on all axles, so fewer parts to stock
- Superior Bendix support after the sale with single point of contact
- Largest air disc brake supplier with more than 1.6 million produced
- Approved at all major truck and trailer OEMs, with common platform for both
- **New** Bendix trailer air disc brake – Bendix® ADB22X™-LT – now available.

### Log-on and Learn from the Best

On-line training that's available when you are – 24/7/365.  
Visit [www.brake-school.com](http://www.brake-school.com).



To find out more about the Bendix ADB22X Air Disc Brake advantage, talk to your Bendix Account Manager, call 1-800-AIR-BRAKE (1-800-247-2725) or visit [foundationbrakes.com](http://foundationbrakes.com) today.

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