

Bendix has pulled out all the stops on this one.



Bendix®
ADB22X™
air disc brakes
– advanced
braking technology
from the Industry
Leader.

Blue Bird is proud to offer the newly designed Bendix® ADB22X™ air disc brakes, which provide surer, safer stops. They require less maintenance, deliver longer pad and rotor life, and they cut service time in half – all of which adds up to less bus downtime, and lowers your total cost of ownership.

What's more, their braking feel is like that of a passenger car, with virtually no brake fade. Tough and reliable, they were tested on America's ultimate braking challenge – Colorado's I-70 west of the Eisenhower Tunnel. Over an 8-mile stretch on a 7% grade, there was no degradation in stopping power.

But then, this is the kind of advanced technology that so many have come to expect from Bendix. With over 25 million Bendix brakes in service worldwide, a full range of commercial vehicles ride with confidence. After more than 85 years of pioneering expertise and innovation, you know you can depend on Bendix® to safely lead the way.



A heritage of looking ahead.

Technology designed to create the perfect stop.

Bendix air disc brakes have a two-pin floating caliper design that provides more stringent overall dimensional accuracy and consistent force distribution. These advancements, as well as a specially designed 17-inch rotor coupled with proprietary friction material, provides the ADB22X model with many advantages over other air disc and drum brakes:

The Bendix Air Disc Advantage

Superior Performance	Shorter Stops	Exceeds all Federally Mandated requirements for stopping distance Significantly shorter stops in demanding applications than even the best drum brake designs
	Better Braking Feel	Passenger car like feel Improved side to side brake consistency
	Safety	Greater braking power can result in fewer accidents
	Mono-block Construction	More compact than two-piece caliper models. Offers better sealing (and better protection) from environmental elements
	Dual Pistons	Even force distribution, more even pad wear, reduced heat, noise elimination
	Two-pin Design	More stringent overall dimensional accuracy, uses fewer components
Lower Maintenance	Longer Lining Life	Compared to drum brake applications Sealed design, no periodic lube required
	Sealed Design	Sealed reliable, integrated automatic brake adjustment
	Quick Pad Changes	Quick change pads – 15 minutes per brake (with wheels off)
Light Weight	Three Available Configurations	Optimizes pad and rotor service life to help reduce maintenance costs and downtime
	Design Optimization	Weight comparable to high performance larger (16.5") front drum brakes Lightest dual piston air disc brake available



Contact your local Blue Bird Dealer to learn more about Bendix Air Disc Brake options!

www.blue-bird.com/findadealer



A heritage of looking ahead.



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What can't be measured is the value derived from the peace of mind of your drivers, who know that with Bendix[®] air disc brakes, they'll always have the braking force needed to stop safely.