

Bendix Air Disc Brakes Optimum Performance. Optimum Engineering.

Bendix has pulled out all the stops on this one.



With all that we've designed into our **Bendix® ADB22X[™]** air disc brakes, it's no wonder they're the choice of leading OEs. They 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 truck downtime, and a healthy return on investment.

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 us to safely lead the way.

To discover what Bendix ADB can do for you, contact your sales representative at 1-866-610-9709, or visit www.foundationbrakes.com today.





Bendix[®] brand foundation brake

Bendix Spicer Foundation Brake LLC

New stopping-distance regulations are in effect, and we're happy to report Bendix comes up short.

In fact, vehicles equipped with Bendix[®] ADB22X[™] air disc brakes stop a whopping 40% shorter than government requirements:



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 Reduced 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	Sealed design, no periodic lube required
		Sealed reliable, integrated automatic brake adjustment
	Quick Pad Changes	Quick change pads – 15 minutes per brake (with wheels off)
	Three Available Configurations	Optimizes pad and rotor service life to help reduce maintenance costs and downtime
Light Weight	Design Optimization	Weight comparable to high performance larger (16.5") front drum brakes
		Patented splined rotor design with Aluminum Hubs for optimized weight
		Lightest dual piston air disc brake available

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 or negotiate a grade.



Find out why Bendix is the single source for all the solutions you need. To speak with your sales representative, call 1-866-610-9709, or visit www.foundationbrakes.com.

