



foundation drum brakes

The Bendix Family of Foundation Drum Brakes

Now Standard on Volvo Trucks

At Volvo Trucks, superior quality and safety are by design. It's how Volvo provides products, service and support to every Volvo customer. It's the only way to build the best – and safest – trucks on the road.

With that kind of absolute commitment, it makes sense why Volvo has now named the full family of Bendix brand foundation brakes from Bendix Spicer Foundation Brake LLC (BSFB) as standard position in the Volvo data book publication.

Uncompromising Performance. Outstanding Value.

Application engineered solutions, longer life, superior performance, plus complete aftermarket support are just a few of the many reasons why Bendix® brand foundation drum brakes from BSFB is the right choice for Volvo and the right choice for you and your customers.

For over 30 years, Bendix has been leading the way in North American and global drum brake innovations, including design, production and assembly. Our heritage began under the legacy of Eaton brake products. But today, Bendix foundation drum brakes are manufactured at our state-of-the-art production facility in Bowling Green, Kentucky.

Bendix Spicer Foundation Brake offers several models of air drum brakes to fit all heavy- and medium-duty truck and tractor applications in North America. The largest U.S. truck fleets specify Bendix® Single Anchor Pin brakes – now standard on Volvo truck and tractor applications. These fleets have found that, through statistical studies of their brake relines costs, the Bendix® ES™ (Extended Service) family of brakes, typically increase the brake life of a highway tractor trailer, eliminating brake relines within their fleets.

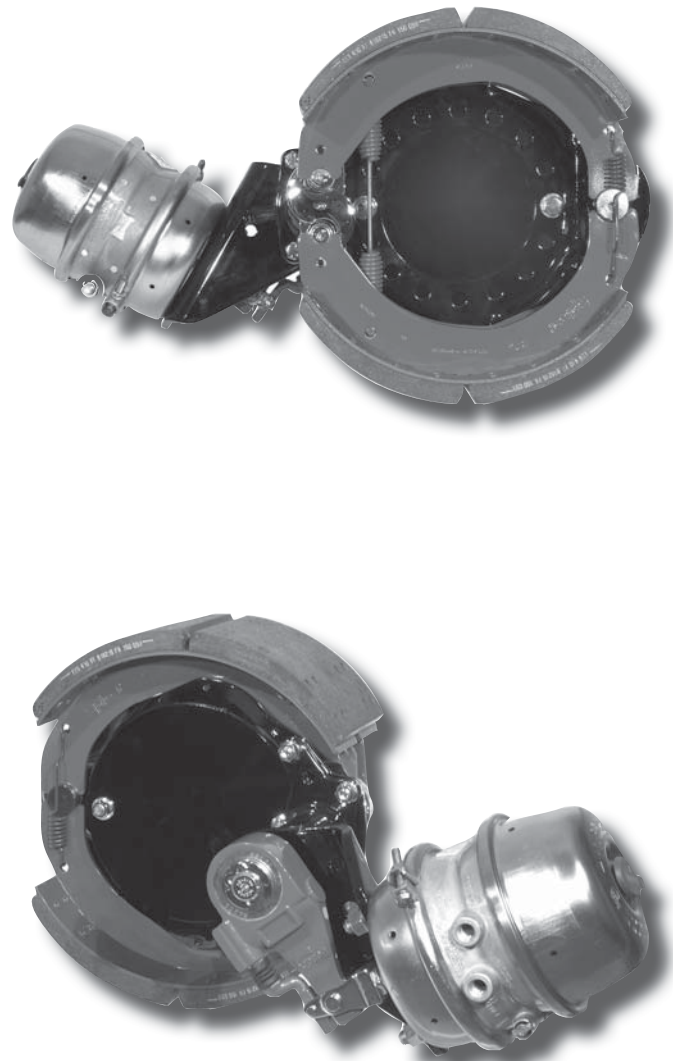
Industry-leading Bendix extended service brake products combine proprietary linings with advanced shoe construction and geometry for longer life and superior performance – saving you costly maintenance and downtime. A full lineup of ES brake products – the original ES™, ES™ "Wide Brakes", ESR™, and the LMS® brake packages – apply those savings across steer and drive axles.

It's time for the best. It's time for Bendix.

Bendix. The Right Choice Every Time

For all the details about the full family of Bendix® brand foundation brakes – including the original ES brake, the ES "Wide Brake", and the LMS low maintenance brake packages, plus Bendix® Air Disc Brakes – talk to your Bendix or Roadranger® representative or visit our on-line literature center at www.foundationbrakes.com.

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Bendix® brand foundation brake
products are brought to you by:

**Bendix Spicer
Foundation Brake LLC**

A Bendix CVS and Dana Joint Venture

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Bendix Standard Position and Option Codes for Volvo Trucks

BENDIX STANDARD POSITION	OEM	Model Description	Sales Code
	Drive Axle Brake Package		
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, Standard Lube	783010
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, LMS No-Lube	783011
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, LMS Annual Lube	783009
	Bendix Spicer Foundation Brake LLC	Bendix® ADB22X™ Air Disc Brake	783004
	Drive Axle Brake Dimension		
	Bendix Spicer Foundation Brake LLC	16.5" x 7"	U8A1
	Bendix Spicer Foundation Brake LLC	16.5" x 8"	U8B1
	Bendix Spicer Foundation Brake LLC	16.5" x 8.625"	U8CP
	Bendix Spicer Foundation Brake LLC	Auto Adjust, Dual Piston, 17" Dia. Rotor	U8F1
	Drive Axle Brake Lining Material		
	Bendix Spicer Foundation Brake LLC	Bendix® ES-420	MAF2
	Bendix Spicer Foundation Brake LLC	Bendix® ES-600	MAF1
	Bendix Spicer Foundation Brake LLC	Bendix® ES-1100/800	MAF5
	Bendix Spicer Foundation Brake LLC	Bendix® ES-1100	MAF6
	Bendix Spicer Foundation Brake LLC	Bendix® BX275	MAH1
	Steer Axle Brake Package		
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, Standard Lube	782007
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, LMS No-Lube	782008
	Bendix Spicer Foundation Brake LLC	Bendix®, Stamped S-Cam, LMS Annual Lube	782006
	Bendix Spicer Foundation Brake LLC	Bendix® ADB22X™ Air Disc Brake	782004
	Steer Axle Brake Dimension		
	Bendix Spicer Foundation Brake LLC	15" x 4"	U5AK
	Bendix Spicer Foundation Brake LLC	16.5" x 5"	U5A1
	Bendix Spicer Foundation Brake LLC	15" x 5"	U5A3
	Bendix Spicer Foundation Brake LLC	16.5" x 6"	U5B1
	Bendix Spicer Foundation Brake LLC	Auto Adjust, Dual Piston, 17" Dia. Rotor	U5F1
	Steer Axle Brake Lining Material		
	Bendix Spicer Foundation Brake LLC	Bendix® ES-420	LQF3
	Bendix Spicer Foundation Brake LLC	Bendix® ES-600	LQF2
	Bendix Spicer Foundation Brake LLC	Bendix® ES-1100/600	LQF5
	Bendix Spicer Foundation Brake LLC	Bendix® BX275	LQH1

The Answer for All Volvo Applications

Bendix brand foundation brakes are the right choice for all vocations, including:

- Highway tractor/trailer combinations
- Tanker and bulk applications
- High duty cycle applications
- Refuse vehicles
- Logging vehicles

Millions of on-road vehicle miles across a wide range of applications show that Bendix foundation brakes enable a dramatic decrease in brake costs and extended reline intervals.

Feature

Benefit

Longer 120° of lining Arc & Thicker Blocks

Cooler running brakes & more wearable lining

Fixed, Single Anchor Pin

Greater true position of brake shoes

Large Single Anchor Pin

Reduces brake spider & shoe stresses

"Hot Staked" Brake Shoes

Improved brake shoe durability

E-Coated Brake Shoes

Industry leading corrosion resistance



Bendix Advantage

Longer brake life for fewer relines over the life of your vehicle

Superior geometry control for longer brake life

Enables extended brake life and vibration control

Improved durability and increased brake life

Eliminates rust jacking issues

From sales to service to ongoing technical support, the enhanced design and reliable performance of Bendix® brand foundation drum brakes from Bendix Spicer Foundation Brake means straighter, smoother stops, even under the toughest braking conditions. For more details on the quality-built, top performing Bendix foundation brake solution that's right for you, talk to your Bendix or Roadranger® representative, or call us at 1-866-610-9709, or visit www.foundationbrakes.com.



Bendix Spicer
Foundation Brake LLC
A Bendix CVS and Dana Joint Venture

Roadranger

The Roadranger® System features Bendix® brand foundation brakes.