



Bendix® OE Legacy Linings

ES420
ES600
ES710



FMVSS 121
Conditions:
See reverse
side for details

Few suppliers can meet the challenge of delivering OE friction – that’s why only top tier suppliers, like Bendix, are chosen.

Engineering requirements for friction superior enough to merit OE certification routinely exceed industry and legal standards. That’s why testing and development of this friction occurs under the most rigorous conditions. Every performance characteristic must be exceptional...routinely excelling in only one or two performance categories simply won’t do.

When every foot counts, the safest, highest performing option is Bendix® OE Friction. Bendix® OE Legacy linings (ES420, ES600 and ES710) will maintain the OE performance of your vehicle and continue the highest level of safety. Bendix® ES420 is also a suitable choice for RSD drive axles.*

All Bendix® linings meet or exceed FMVSS 121.

**Vehicles built after August 2011 are equipped with RSD brakes and require RSD-Certified replacement friction at relining (Bendix® OE RSD friction or Bendix® Advanced BA202R or BA232R aftermarket friction) to meet stopping distance requirements.*

Bendix® Basic Friction

- Excellent value at an economical price
- Good wear and consistent performance under normal operating conditions, in low- to mid-range temperatures

Bendix® Advanced Friction

- Performs in higher temperatures with less fade
- Improved wear characteristics in more demanding applications
- Lower total cost of ownership
- Includes RSD solutions

Bendix® OE Friction

- The safest, highest performing option for maintaining your vehicle
- Engineered to meet the demands of OE certification
- Includes RSD solutions

ATTENTION:
WARNING: Bendix strongly recommends the use of RSD certified friction on all vehicles originally manufactured with RSD brake friction. Failure to utilize RSD friction could negatively impact the safe operation of the vehicle. Please contact your Bendix Sales Representative for more information.



Bendix®OE Lining

ES420

Non-RSD Steer Axle
 NAO*

General purpose steer friction for both RSD and pre-RSD vehicles.

GAWR	12k lbs	13.2k lbs	16k lbs	16k lbs
FMVSS 121 Conditions:				
Brake Size	15 x 4 (1443)	15 x 4 (4729)	16 1/2 x 5 (4719)	16 1/2 x 6 (4725)
AL Factor	110	110	132	132
Rolling Radius	21.5"	21.5"	21.5"	21.5"

Bendix®OE Lining

ES420

Non-RSD Drive Axle
 NAO*/RSD Drive Axle

General purpose drive friction for both RSD and pre-RSD vehicles.

GAWR	20k lbs	23k lbs		
FMVSS 121 Conditions:				
Brake Size:	16 1/2 x 7 (4709)	16 1/2 x 8 5/8 (4726)		
AL Factor:	165	180		
Rolling Radius:	21.5"	21.5"		



Environmental: All linings comply with 2025 Zero Copper requirement designated (Level "N")

Bendix®OE Lining

ES600

Non-RSD Steer Axle
 NAO*

General purpose steer friction for both RSD and pre-RSD vehicles.

GAWR	13.2k lbs	13.2k lbs	16k lbs	16k lbs
FMVSS 121 Conditions:				
Brake Size:	15 x 4 (1443)	15 x 4 (4729)	16 1/2 x 5 (4719)	16 1/2 x 5 (4725)
AL Factor:	110	110	132	132
Rolling Radius:	21.5"	21.5"	21.5"	21.5"

Bendix®OE Lining

ES600

Non-RSD Drive Axle
 NAO*

General purpose drive friction for both RSD and pre-RSD vehicles.

GAWR	20k lbs	23k lbs		
FMVSS 121 Conditions:				
Brake Size:	16 1/2 x 7 (4709)	16 1/2 x 8 5/8 (4726)		
AL Factor:	165	165		
Rolling Radius:	21.5"	21.5"		



Environmental: All linings comply with 2025 Zero Copper requirement designated (Level "B")

Bendix®OE Lining

ES710

Non-RSD Drive Axle
 NAO*

Drive axle friction for non-RSD heavy axle applications.

GAWR	23k lbs			
FMVSS 121 Conditions:				
Brake Size:	16 1/2 x 7 (4709)			
AL Factor:	165			
Rolling Radius:	21.5"			



Environmental: All linings comply with 2025 Zero Copper requirement designated (Level "N")

*Non-asbestos organic



For more information, call 1-800-AIR-BRAKE (1-800-247-2725) or visit foundationbrakes.com today.

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