

NBFM200™

HEAVY-DUTY BRAKES THAT OUTPERFORM PER MILE.

- Proprietary, high-grade asbestos-free formula
- Meets a wide-range of fleet demands – a great all-around performer
- Provides exceptional stopping abilities without being overly aggressive on drums, offering superior lining life based on cost-per-mile
- Outperforms all others in its class
- Meets FMVSS-121 requirements



APPLICATION

Recommended for use on S-Cam and Wedge brakes on trucks, tractors and trailers in medium weight applications such as general cargo, furniture, plastics and mail.



GOGAN HARDNESS

25 GC

Nondestructive method of measuring a lining's compressibility. Used as a quality control check of the consistency of formulation and processing of brake lining (SAE J379a).



SPECIFIC GRAVITY

2.05

Nondestructive test used as a quality control check of the consistency of formulation and processing of brake lining (SAE J380).



TENSILE STRENGTH

1450

Method of evaluating physical strength of brake lining (ASTM D952). Force required to break a sample 1.0 x 1.0 inch.



TEMP RANGE

700 °F

TYPICAL INERTIA DYNAMOMETER PLOT TEST PARAMETERS – FMVSS 121 BRAKE STANDARD

Brake – 16.5" x 7" Meritor S-Cam

AL Factor – 165

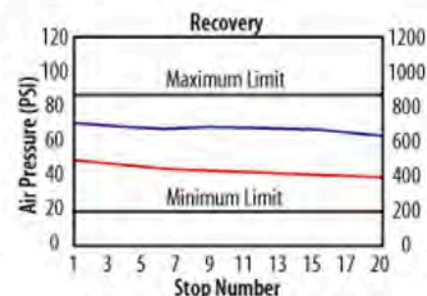
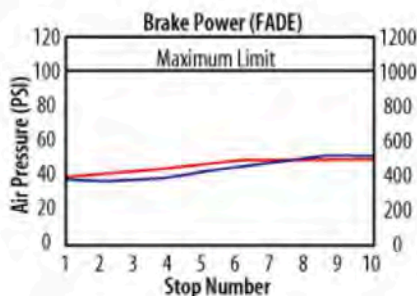
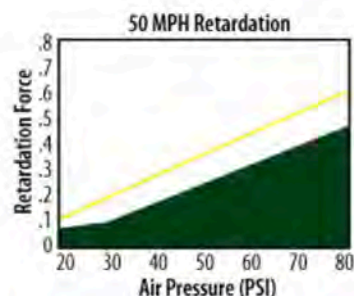
Axle Load – 23,000 lbs.

Rolling Radius – 20.7"

Drum Weight – 120 lbs.

Legend

- Retardation Force
- Minimum Required Retardation
- Temperature (F)
- Pressure



NEOBRAKE™
REMAN UP.