

Bulletin: AB0309-3-N-640

SUBJECT: Abex VL20 Product Information



ABEX VL 20 FF

PRODUCT PROFILE

- FMSI: 4311GD, 4311JD, 4515CD, 4515ED, 4707D, 4709D
- FMVSS 121 rated at 20,000 lbs. (180 AL Factor)
- Good stopping power
- Smooth braking at all pressures
- Even wear across all temperature ranges
- Low swell and growth

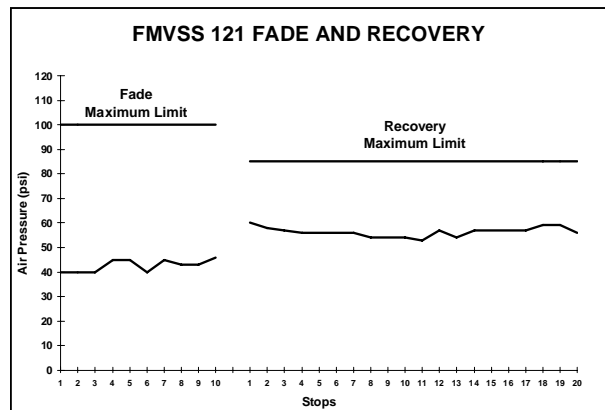
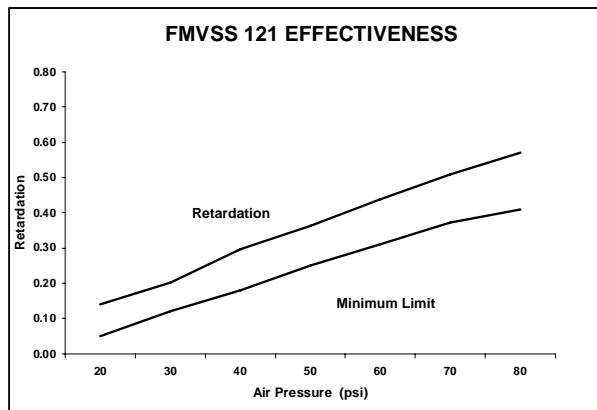
TYPICAL PHYSICAL PROPERTIES

- Gogan Hardness 26
- Specific Gravity 1.75
- Flexural Strength 5000

TYPICAL FRICTION PROPERTIES

- Normal Friction .42 F
- Hot Friction .44 F

FMVSS 121 BRAKE STANDARD - Typical Inertia Dynamometer Plot
Test Parameters: Brake – Meritor 16.5 x 7 Q; Axle Load - 20,000 lbs.; AL Factor - 180;
Rolling Radius - 19.6 inches; Drum Weight – 114.17 lbs.



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That Demands The Best***

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