900°F. and the third a simulated FMVSS 105 test.

Dynamometer Test -

2,500 Stops
400°F. Max. (low temp. behavior) rotor temp.

	Torque	Lining Wear	Rotor Wear
DM 8015	1.5 ft. lbs.	.020	None
Abex 7018B	1.85-1.50-1.75	.080	.003-.004 Groove

2,000 Stops
900°F. Max. (high temp. behavior) rotor temp.

DM 8015	1.5 ft. lbs.	.015	Negligible
Abex 7018B	1.75 ft. lbs.	.020	O.K.-Negligible

AL

The only comments on structural integrity were that on all three tests the pads were cracked at the rivet holes and that there was some edge cracking on the ID of a majority of the pads.

As evidenced above, we have a cold wear problem in not only the lining, but also its manner of attacking the rotor.

The heat and pressure version, 7018BB, will be ordered along with 7051BD.

Earle

L. Earle Bretz, Jr.

/ph

cc: RLCutler/AFSchmaltz/FILE
RENelson
GNicholson
GRGraham
RLShaw