

intra-letter

Date: August 31, 1984

From: John Holz

To: Dick Wood

Subject: NON-ASBESTOS BRAKE LININGS

Mining Engineering is in the process of converting all brake applications on mining shovels and draglines to incorporate non-asbestos lining material. The purchased brake lining part numbers that will be affected by this material change are:

Drum brake linings 715U1D17 and 715U1D8
Propel brake linings 15U35, 15U63D1, 15U64D1 and 715U8D1

The new non-asbestos lining material will be P&H 3022 for drum brakes (similar to 715Q3D0) and H. K. Porter NA104 for propel brakes (similar to 15U63D2).

The purpose of this memo is to request Purchasing to alert Engineering if any of these affected linings need to be ordered during the transition. A coordinated effort will be required between Engineering, Purchasing, Material Management, Parts and Service to identify and use up the existing stock of asbestos linings. This must be done to insure a complete conversion to non-asbestos material across the board for mining equipment.

The details of the program to identify and exhaust asbestos lining stock will be worked out in the near future.

John Holz
John Holz
Mining Engineering

JH/dds

cc: H. Kallenberger
T. Weber
R. Kohlhepp, Jr.
R. Profio
D. Strum
D. Krueger
M. Schultz
K. Scheuren
E. Quinn
R. Schramm

*Propel 1900 22100
2700
2800*

984-16

Harnischfeger

