

STANDARDS MEMORANDUM

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TO: ALL DESIGNERS AND DETAILERS +LIST
FROM : G A HIDER
RE: BRAKE MATERIALS

IN ORDER TO REPLACE ALL PRESENT ASBESTOS BRAKE MATERIALS
WITH NON-ASBESTOS MATERIALS THE FOLLOWING WILL BE ADOPTED:

SCAN PAC 230AF REPLACES SCAN PAC 230 AND JOHNS MANVILLE 230
SCAN PAC 232AF REPLACES SCAN PAC 232, SCAN PAC 242, AND
JOHNS MANVILLE 232
REDCO "RNAW" REPLACES EBONY, SCAN PAC RBW, GREY ROCK#98
AND GREY ROCK#2010

ENGINEERING:

FOR ALL NEW APPLICATIONS (UNTIL STANDARDS BOOK CAN BE
UPDATED) SPECIFY THE NEW MATERIALS ON THE DRAWING RELYING
ON THE DESCRIPTION IN THE STANDARDS BOOK III page M29-M31
OF THE MATERIALS THE NEW MATERIALS ARE REPLACING.

INDUSTRIAL ENGINEERING:

ON OLD DRAWINGS CALLING FOR THE ASBESTOS MATERIALS
MANUFACTURING SHOULD USE THE NEW MATERIALS AS SOON AS
POSSIBLE AND ASK FOR A MINOR CHANGE ON THE DRAWING.

PRODUCTION-QUALITY CONTROL:

PRODUCTION SHOULD MAKE A SCRAP VERSUS USE UP
DETERMINATION DEPENDING ON QUANTITIES ON HAND.

SAFETY COMMITTEE:

IF ASBESTOS MATERIALS ARE CONTINUED TO BE USED IN THE USE
UP MODE, PERSONNEL MUST USE A FACE MASK WHEN MACHINING
THEM.

PURCHASING:

PURCHASING SHOULD SCREEN ALL ORDERS MAKING SURE THAT NO
ASBESTOS MATERIALS ARE ORDERED IN THE FUTURE.

9/23/86

cc:

T. UHL / D.S. DEZIO / L.R. GIBSON / R.G. SWINK
A.E. BUTTERFIELD / J.R. SOBER
D.G. LACAVA
M.D. LIEBI / T.E. STROHMEYER
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