L-37 Information Letter 02-2 Sequence Number 25 February 19, 2002

ASTM consensus has not been obtained on this information letter. An appropriate ASTM ballot will be issued in order to achieve such consensus.

TO:

L-37 Mailing List

SUBJECT:

Rating With Magnification

At the February 5, 2002 L-37 Surveillance Panel meeting, the panel approved a motion to allow the use of 4X magnification to verify only trace levels of severity for wear, ridging, rippling, and scoring. The use of 4X magnification may be used to verify all levels of severity for pitting/spalling. The use of any other power of magnification is not allowed. Section A9.4 has been added to Test Method D 6121. The effective date is February 11, 2002.

Donald T. Bartlett

Chairman

L-37 Surveillance Panel

ilonald T. Bartot

John L. Zalar Administrator

ASTM Test Monitoring Center

Attachment

c: ftp://tmc.astm.cmri.cmu.edu/docs/gear/l-37/procedure_and_ils/il02-2.pdf

Distribution: US Mail

(Revises Test Method D 6121-01 as amended by Information Letters 01-1 through 02-1)

- A9.4 Rating With Magnification:
- A9.4.1 Magnification (4 power) may be used to verify trace levels of severity for the wear, ridging, rippling, and scoring distresses. Do not use magnification for any other level of severity for the wear, ridging, rippling, and scoring distresses.
- A9.4.2 Magnification (4 power) may be used to verify all levels of severity for pitting/spalling distress.
- A9.4.3 Do not use any other power of magnification to verify severity levels of distress.