

L-33 Information Letter No. 02-1 Sequence No. 15 March 5, 2002

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

TO: L-33 Mailing List

SUBJECT: Revision of the L-33 Test Procedure

This information letter addresses specific test axle build-up and testing procedures pertaining to quality, consistency, and performance as part of the ongoing effort by the panel to ensure continual improvement of the L-33 test.

The L-33 test procedure (ASTM STP 512A) was approved by letter ballot on February 22, 2002. It incorporates changes made to the test procedure as a result of the L-33 Lab Visitation Task Force, Raters Task Force and L-33 Procedure Task Force. Some specific changes are:

- Eliminates the use of the ultrasonic cleaner
- Eliminates the use of the manila cover gasket, only allows the Teflon cover gasket for testing
- Adds rating clarifications to supplement CRC Manual 21
- Implements the use of a blowgun and filter to dry parts
- Implements time restrictions on specific operations in the test procedure

This revised L-33 Test Procedure has been marked as Version 20020301 and can be downloaded from the following site:

ftp://tmc.astm.cmri.cmu.edu/docs/gears/133/procedure and ils/Procedure Version 20020301.pdf

The effective date is February 22, 2002.

RAm

Dale Smith Chairman L-33 Surveillance Panel

John L. Zalar Administrator ASTM Test Monitoring Center

c: ftp://tmc.astm.cmri.cmu.edu/docs/gears/133/procedure and ils/il02-1.pdf

Distribution: Email