



## Test Monitoring Center

Carnegie Mellon University  
6555 Penn Avenue, Pittsburgh, PA 15206, USA

<http://astmtmc.cmu.edu>  
412-365-1000

L-42 Information Letter 09-2  
Sequence Number 30  
December 2, 2009

*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-42 Mailing List

SUBJECT: 1. Revision to In-Service Stand Calibration Frequency  
2. Revision to Instrument Calibration Frequency

1. At the November 11, 2009 L42 Surveillance Panel meeting, the panel revised the in-service stand calibration frequency. A revised Section 9.2.2.1 of Test Method D 7452 is attached.

2. At the November 11, 2009 L42 Surveillance Panel meeting, the panel revised the instrument calibration frequency. A revised Section 9.6 of Test Method D 7452 is attached.

These changes are effective November 12, 2009.

L-42 Surveillance Panel

Frank Farber  
Administrator  
ASTM Test Monitoring Center

Attachment

c: [ftp://ftp.astmtmc.cmu.edu/docs/gear/142/procedure\\_and\\_ils/il09-2.pdf](ftp://ftp.astmtmc.cmu.edu/docs/gear/142/procedure_and_ils/il09-2.pdf)

Distribution: Electronic Mail

(Revises Test Method D7452-08 as amended by Information Letter 08-01 and 09-01)

9.2.2.1 After every twentieth non-reference oil test, or

9.6 *Instrument Calibration*—Calibrate the wheel and pinion speed measuring systems and axle oil temperature control system at a minimum of every six months or 60 non-reference oil tests, whichever occurs first. Perform an instrument calibration against a known standard traceable to either the National Institute of Standards and Technology (NIST) or to a physical constant.