



Test Monitoring Center

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

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

L-60-1 Information Letter 15-2
Sequence Number 46
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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-60-1 Surveillance Panel

SUBJECT: Wording regarding warmup time and test validity

During its February 18, 2015 meeting, the L-60-1 Surveillance Panel approved simplified wording for section 10.3. The text of the revised section of D5704 is shown in the attachment. This change is effective on the issue date of this letter.

Larry Hamilton
Chairman
L-60-1 Surveillance Panel

Frank M. Farber
Director
ASTM Test Monitoring Center

Attachments

cc: ftp://ftp.astmtmc.cmu.edu/docs/gear/1601/procedure_and_ils/il15-2.pdf

Distribution: Email

(Revises Test Method D 5704-14 as revised by Information Letters 14-1 and 15-1)

Replace the current wording of section 10.3 with the following:

10.3 Record the time. Turn on the main drive motor. Heat the oil from ambient to 324°F (162.2 °C). Any test where heat-up time is less than 45 min or greater than 60 min is operationally invalid. Record the time that the temperature reached 324 °F (162.2 °C) as the start of test time. Adjust the temperature control system to maintain the bulk test lubricant temperature at $325 \pm 1^{\circ}\text{F}$ ($162.8 \text{ }^{\circ}\text{C} \pm 0.6 \text{ }^{\circ}\text{C}$).