



Test Monitoring Center

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ISB Information Letter 21-1
Sequence No. 15
April 26, 2021

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

TO: Cummins Mailing List

SUBJECT: Removal of 9 Month Requirement on Stand Instrumentation Calibrations

During the April 19, 2021 Surveillance Panel teleconference the panel agreed to drop the requirement that test stand instrumentation be calibrated every 9 months.

Revised text of sections 8.3.2.2 and 8.3.2.3 of D7484-21 are attached. This change is effective immediately.

Ryan Denton
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Cummins Inc.

Frank M. Farber
Director
ASTM Test Monitoring Center

Attachment

c: http://www.astmtmc.cmu.edu/ftp/docs/diesel/cummins/procedure_and_ils/ISB/il21-1_ISB.pdf

Distribution: Email

(Revises Test Method D7484-21)

Replace section 8.3.2.2 with the following:

8.3.2.2 Calibration of the Temperature Measurement Systems—Calibrate the temperature measurement systems before every reference oil test sequence. Each temperature measurement system shall indicate within ± 0.5 °C of the laboratory calibration standard. The calibration standard shall be traceable to NIST.²¹

Replace section 8.3.2.3 with the following:

8.3.2.3 Calibration of the Pressure Measurement Systems—Calibrate the pressure measurement systems before every reference oil test sequence. The calibration standard shall be traceable to NIST.²¹