



Test Monitoring Center

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Sequence IIIH Information Letter 23-1
Sequence Number 25
February 23, 2023

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

TO: Sequence III Surveillance Panel
SUBJECT: IIIH Rating Workshop Requirements Change

As a result of a recent electronic ballot, the Sequence III Surveillance Panel agreed to change the wording of the IIIH test procedures to remove reference to the Light Duty Rating workshop to accommodate the new combined piston deposit rating workshop format implemented by the industry rating taskforce.

Test Method D8111-22 has been revised to incorporate these changes and are effective with the issuance of this letter. The text of the revisions is shown in the attachment.

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Attachment

c: https://www.astmtmc.org/ftp/docs/gas/procedure_and_ils/IIIH/il23-1_IIIH.pdf

Distribution: Email

Revises D8111-22 as amended by Information Letters 22-3 and 22-4

12.3.4 All raters of Sequence IIIH engine pistons shall attend an ASTM **Standardized Testing**~~TMC Light Duty~~ Deposit Rating Workshop **Annually** ~~every 12 months ± 30 days~~ and produce data that meet the TMC definitions of Blue, Red, or White for piston deposits. If a rater is unable to meet this requirement, the rater can continue to rate Sequence IIIH pistons after the completion of the workshop for a grace period of 45 days and can follow the procedure described in 12.3.4.1 to generate data that meet the TMC definitions of Blue, Red, or White.

12.3.4.1 A rater who is unable to meet the requirement in 12.3.4 can schedule a visit to the TMC to generate data on ASTM **Standardized Testing**~~TMC Light Duty~~ Deposit Rating Workshop pistons and receive an assessment of rating performance compared to data collected at recent workshops. Visits to the TMC will be scheduled based on availability of parts.