



Test Monitoring Center

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MEMORANDUM: 19-024
DATE: May 16, 2019
TO: Sequence IX Surveillance Panel
FROM: Richard Grundza
SUBJECT: Removal of Engines for Hardware Prove-out Testing

The current Sequence IX LTMS states reintroduction of a stand/engine into the system requires completion of new stand/engine acceptance requirements, requiring a minimum of two tests to attain calibration status. During the May 9, 2019 Sequence IX surveillance Panel Conference Call, the panel agreed to a specific exemption to this requirement.

A test engine that was previously part of a calibrated stand/engine combination, may be removed from the stand so that a new engine, participating in piston prove-out testing, may be installed. At the conclusion of the piston prove out testing, the original engine may be reinstalled and then re-establish calibration status with a single acceptable calibration test. This only applies to engines which have been removed to facilitate testing on a new piston batch and no modifications to the previously calibrated engine are to be performed.

REG/reg/mem19-024.reg.doc

cc: Frank Farber

Jeff Clark

Sequence IX Surveillance Panel

<http://www.astmtmc.cmu.edu/ftp/docs/gas/sequenceix/memos/mem19-024.reg.pdf>

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