



Test Monitoring Center

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MEMORANDUM: 02-011
DATE: February 28, 2002
TO: Sequence IIIF Surveillance Panel
FROM: Michael T. Kasimirsky *Michael T. Kasimirsky*
SUBJECT: Revised Sequence IIIF Engine Assembly Manual

A revised copy of the Sequence IIIF Engine Assembly Manual is now available for download from the following address:

[ftp://tmc.astm.cmri.cmu.edu/docs/gas/sequenceiii/procedure_and_ils/IIIF-EAM\(version 2-22-02\).pdf](ftp://tmc.astm.cmri.cmu.edu/docs/gas/sequenceiii/procedure_and_ils/IIIF-EAM(version 2-22-02).pdf)

This version contains numerous editorial corrections as recommended by the Sequence IIIF Procedure Review Task Force. In addition, it contains the following specific changes that were approved by the Sequence IIIF Surveillance Panel:

- Torque Camshaft Sprocket Bolt to 100 N•m plus 90° angle and also require a new bolt for each torque. If the bolt needs to be removed for *any* reason a new one is required.
- Require a 3.8608mm (0.1520") Camshaft Thrust Plate.
- Clean the threads in the camshaft using a class 2B bottoming tap.

This new version supercedes the previous version and should be put into use laboratory-wide immediately. The specific changes listed above were required to be brought into use at all testing laboratories by December 15, 2001.

MTK/mtk

c: <ftp://www.tmc.astm.cmri.cmu.edu/docs/gas/sequenceiii/memos/mem02-011.pdf>

Distribution: electronic mail