



## Test Monitoring Center

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MEMORANDUM: 12-025  
DATE: June 18, 2012  
TO: ASTM Test Monitoring Board  
FROM: Frank M. Farber  
SUBJECT: ASTM TMC Semiannual Report

### ADMINISTRATIVE/FINANCIAL

The TMC financial audit for the period January 1, 2011 through December 31, 2011 was conducted successfully in March by Lally, Lally & Co. LLC. The current financial status of the TMC will be part of the Administrative Guidance Committee report.

The TMC staff count is now at 15 full-time employees. Sean Moyer was hired in March to oversee heavy duty diesel test area responsibilities and PC-11 development. Robert Bourne was hired in June to supplement our IT staff. No other staff additions are planned. The updated TMC organizational chart is shown in Attachment A.

### INFORMATION LETTERS

The following 8 information letters have been issued by the TMC since the last report.

Test Area	No.	Issued	
IIIG	11-4	11/29/2011	1. Engine Cooling System Strainer 2. Correction to Camshaft and Lifter Measurement Device Accuracy
IIIG	11-5	12/12/2011	1. Addition of First In, First Out Requirements for Specific Hardware 2. Corrected Part Number for Harmonic Balancer
VID	12-1	1/11/2012	Oil Additions during New Engine Break In
ISB	12-1	1/17/2012	ACSW and ATWL Correction Factors
L-37	12-1	2/29/2012	“Broken Tooth” Definition and Usage
IIIF	12-1	4/13/2012	1. Addition of First In, First Out Requirements for Specific Hardware 2. Corrected Part Number for Harmonic Balancer
IIIG	12-1	4/13/2012	Revised Automated Parts Washer Cleaning Solution Replacement Frequency
TC	12-1	4/13/2012	Change in Calibration Requirements

The Subcommittee B ballot of these information letters were approved by Subcommittee B ballot 12-2.

**ACC MA / ATC ERC PROJECTS**

These projects are now in their 1st year of the six-year contract period.

**TMB ELECTIONS**

One new board member was elected to a 2-year term. Four board members were re-elected to 2-year terms.

**NEW REFERENCE OILS/FLUIDS**

The following reference oils were received and processed by the TMC during the period from to January 1, 2021 to June 1, 2012.

Test Type	Oil	Quantity (Gallons)
HTCBT	44-3	30
VG	940(925 Replacement)	594
PC-11 Shear Stability	A	27
	B	21

During this same time period, the TMC shipped 70 different reference oils to fill 300 shipment requests for a total of 1,640 individual oil samples.

**CALIBRATION TEST REPORTING**

During the period from January 1, 2012 to June 1, 2012, 1908 calibration tests were reported to the TMC.

FMF/fmf

Attachment

c: [ftp://ftp.astmtmc.cmu.edu/docs/test\\_monitoring\\_board/TMC-6-2012.pdf](ftp://ftp.astmtmc.cmu.edu/docs/test_monitoring_board/TMC-6-2012.pdf)

Distribution: Email

Attachment A

