

**PC-11 Matrix Test Status
October 28, 2014**

T-13 Matrix Test Status

	Lab	Intertek		Southwest		Afton	Lubrizol	ExxonMobil
	Stand	1	2	1	2	1	1	1
Test 1	Oil	D	E	B	F	B	E	D
	Start Date	9/21	9/18	9/15	9/17	9/16	9/18	9/23
	Expected EOT	Completed	Completed	Completed	Completed	Completed	Completed	Completed
	Reported to TMC	No	No	Reported	Reported	No	No	Reported
Test 2	Oil	A	B	F	A	A	C	C
	Current Test Hours	Completed	100 ¹	287	207	Completed	300	Completed
	Expected EOT	-	10/8	11/1	11/4	10/25	10/30	10/25
	Reported to TMC	No	No	No	No	No	No	No
Test 3	Oil	C	F	A	C	E	A	B
	Current Test Hours	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Expected EOT							
	Reported to TMC							
Test 4		E	A	D	E	F	D	E

¹ Re-run. First attempt engine spun rod bearing
 360 hour test (15 days) + 2-3 day test turn around = 18 days/test
 Estimated matrix completion = 11/4 + 2*18 days = ~Week of December 8th
 Labs are currently working on reporting data

COAT Matrix start is expected the week of October 27th. Two labs have requested oils from the TMC.

TMC HomePage now contains a ***PC-11 & GF-6 Matrix Info*** hotLink.

Frank Farber

PC-11 Matrix Project Supervisor

<ftp://ftp.astmtmc.cmu.edu/docs/diesel/PC11matrix/20141028MatrixStatusReport.pdf>