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Committee D02 on PETROLEUM PRODUCTS AND LUBRICANTS

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June 14th, 2013

Reply to:
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ASTM D02.B0.03 L-37-1 Next Generation Hardware Task Force
Members and Guests:

Attached for your review and comment are the unconfirmed minutes of the:

- **June 12th , 2013 Next Generation Hardware Task Force Meeting; Teleconference.**

Please direct any corrections or comments to my attention.

Sincerely,

Chris Prengaman, Chairman
L-37-1 Hardware Taskforce Chairman

Report of Meeting
L-37-1 Next Generation Hardware Task Force Meeting
Teleconference
June 12th, 2013

Attendees:

Voting Members in **BOLD**

Marsh, Greg – American Axle & Manufacturing

Parke, Scott – ASTM TMC

Guzikowski, Joe – Dana (called in late)

Trader, Angela - Intertek

Prengaman, Chris – Lubrizol

Umerley, Matt – Lubrizol

Gropp, Jerry – Lubrizol

Bubonic, Brad – Lubrizol

Oesterle, Karen – Lubrizol

Sherick, Pete - Lubrizol

Kong, Sam – Southwest Research Institute

Jackson, Matt – Southwest Research Institute

The meeting was called to order at 10:00 am EST.

1.0 Agenda Review

The agenda was reviewed

2.0 Review & Discuss Test Progress

The test matrix proposed was reviewed. This test matrix was developed out of a motion at the 6/5/13 meeting to evaluate the performance at the current test conditions of:

Non-Lubricated, Modified Break in (20/60 min), 1650 ft-lbs, 950 ml, covering 3 oils – TMC 155, TMC 134, and 1-B.

C. Prengaman shared he still has not confirmed details with Afton regarding the matrix. The other 3 labs have agreed in principle to this matrix, but are requested to hold off testing till Afton is in agreement.

3.0 New Business

C. Prengaman shared he will schedule a meeting for next week (Tuesday) to discuss the draft procedure that was circulated.

4.0 Adjournment

Motion to adjourn .

Respectfully Submitted
Chris Prengaman

L-37-1 Task Force Meeting

June 12th, 2013
10:00 am –11:00 am EST
Teleconference

Agenda

- 1) Call to order/Agenda review
- 2) Discuss Test Matrix
- 3) Next Steps
- 4) New business
- 5) Adjournment

Call in number → **216-706-7052 code 324160**

Proposed Test Matrix 6/5/13

Order	Test Oil	Lab	Stage
1	1-B	G	I
2	155	D	I
3	155	B	I
4	134	A	I
5	1-B	B	II
6	155	A	II
7	134	G	II
8	1-B	D	II
9	155	G	II
10	134	B	~repeat
11	1-B	A	~repeat
12	155	G	repeat

Test Length 16.5 Hours, 950ml Fill, 1650 ft-lbs, Modified Break-in (20min/60min), Standard Test Conditions, Non Lubrified Axle.