

## **L42 SP meeting minutes February 11<sup>th</sup>, 2009**

### **Attendees:**

Lou Papedemous (phone)  
Kenny Miller (phone)  
Cory Koglin (facilitated from phone)  
T. Marougy  
P. Kanga  
S. Elliott  
M. Haire  
B. McGlone  
J. Gropp  
D. Lind  
G. Greene  
D. Smith  
D. Bartlett  
B. Koehler  
D. Bell  
R. Graziano

### **L42 SP Agenda**

Call to Order/Membership review  
TF meeting note approvals  
L42 Hardware

- Industry order status
- Lab visit to Lugoff, SC
- Testing matrix

Discussion of ramp down strategies prior to inspections  
Throttle calibration

- Panel chairman to hold lab task force teleconference

January Rater Workshop  
New/Open issues  
Adjournment

### **Task force meeting minutes approval**

Don Lind-1st  
Mike Haire-2<sup>nd</sup>  
Vote-All in favor  
Approval of minutes OK

### **L42 Hardware order status update (Lou/Kenny)**

525pcs lapped  
850-860 Parts total-estimate from Lou

## Lab-Lugoff Visit

TMC concerned no lab experienced personnel going down to lugoff. (Galen, Sam, TMC)

Kenny Miller plans on being at the meeting along with Dale Smith. Rest of TF/SP appeared to be Ok with personnel going to Lugoff.

## L42 2009 Gear batch matrix suggestion

### 2006 matrix consisted of the following

- 1 run on TMC 112 and 2 runs on TMC 113
- 4 runs on TMC 116
- 2 LT runs on TMC 152-1

### 2009 matrix suggestion (only 3 labs participating in order)

- 2 runs on TMC 113 (we've already established their equality)
  - Don Lind suggests using 113 only because of low quantity
- 5 runs on TMC 116
- Any low temp runs needed?
  - Jerry would like 2 runs on TMC 152-1 maybe 153-1?
- New suggestion?
  - 1 run on TMC 113, 3 runs on TMC 116, 2 runs TMC 152-1
- **Motion**-Bartlett: 2 runs TMC 113, 3 runs on TMC 116, and 1 runs on TMC 152-1 LT and 1 run on TMC152-1 Standard temp.

2<sup>nd</sup> Koehler

Discussion: Jerry would like a standard test on 152, 153, or 155.

For: 1, 1, 1, 1, 1, 1, 1, 1

Against:0

Abstain:1

Motion carries

### Stand Setup (same as 2006 batch P4L806/B6L544)

- Do we need a referenced stand?-No-
- Dial stands to Target 22% Pinion score at all labs
- One lab to volunteer to run axles first in order to find "appetite" of axle batch (conditioning and shock torques)
- Lab to share stand setup data to other labs in order to provide a starting point
- Labs will then target 22% pinion score and adjust stand if needed
- Once labs feel stand is on target to deliver 22% score-Run the oil matrix as voted on in SP meeting February 11, 2009.

### Ramp down strategies prior to inspections

- Can they effect the scoring value
- Change in total time of test

L42 Chairman to schedule Tele-conference on ramp down strategies, L42 throttle calibration, and how to handle future rating workshops (general topic).

Meeting adjourned-kicked out of PRI conference room 5pm.