

**L42-1 task force conference call  
10-13-2005**

C. Koglin  
B. Koehler  
D. Lind  
D. Smith  
D. Bartlett  
C. Schenkenberger

**L42-1 updates**

Spring Plate mount drawing:  
Cory to add note: All dimensions in inches  
Send out to TF group for agreement

SWRI sent new drawings and performance plots to Don Lind, Don scanned, but needs to add to L42-1 spec.

Don Bartlett to send 6 drawings to Don Lind by next week (October 17<sup>th</sup>)

Chairman to reserve PRI conf room for TF to review L42-1 specification 1 last time before sending to SP.

All labs are ready to run the first TMC 116 run on the L42-1. Labs will run to the following coast side torques.

Shock 1        -83lb-ft  
Shock 2        -335lb-ft

Labs will attempt to run at the following Drive side torques

Shock 1        242lb-ft  
Shock 2        312lb-ft

Don Lind will assign TMC 116 to all labs. He will have 15 TMC 116, and 6 TMC 112 on hand at all labs.

**L42 Low Temperature matrix update**

Canadian L42 matrix runs have been completed at SWRI.

**Other**

Chairman to look up motion/test matrix on TMC 113 oil. Talk with Kevin Layton?