

**L42-1 task force conference call
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L42-1 Ramjet power issues

1 lab was experiencing power issues with the Ramjet engine. The group decided to try a 1 load/speed power test at all labs and share results. The conditions are as follows:

Axle speed=800 rpm

Throttle = 2.0 volts as measured from ECM (100% for L42-1 purposes)

Torque=Highest torque achievable at those conditions (should be around 225lb-ft)

Data Dictionary changes

Form 3, all 4 potentiometer setting fields are to be changed to xxx.xx

Note: Don Lind would need to “bless” a new L37 stand before referencing