



Tripoli Rocketry Association, Inc.
Tripoli Motor Testing
1600 Amelia CT, Apt 1024
Plano, TX
469-241-1554

14 Oct 2008

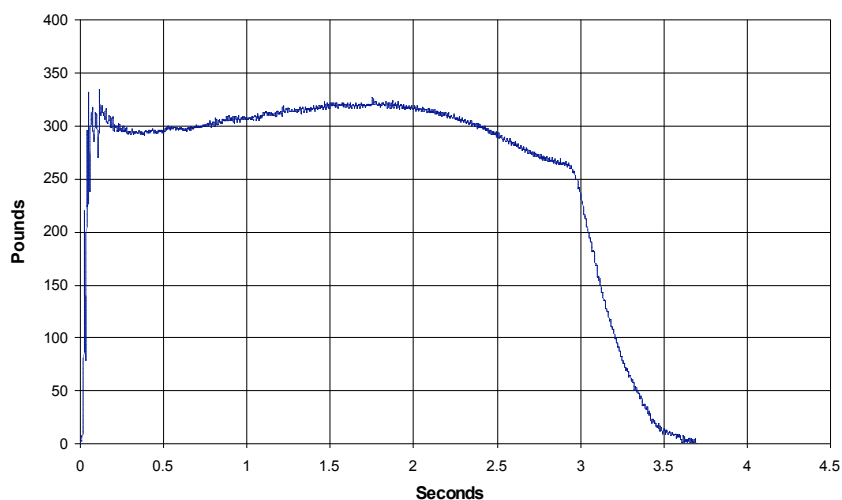
Gary Rosenfield
AeroTech Div. RCS RMC, Inc
2113 W. 850 N. Street
Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech L1170FJ-P rocket motor was tested on 28 Jun 2008 and is in compliance with NFPA 1125. The motor is certified until 30 Jun 2013 for hobby rocketry use by the members of the Tripoli Rocketry Association and all organizations with reciprocal certifying agreements

Motor Manufacturer	AeroTech (RCS)	Test Date	28 Jun 08
Motor Designation	L1170FJ-P	Samples per Second	480
TMT Metric Designation	L1141 (65%)	Burn Time	3.7 Seconds
Metric Dimensions	75 MM X 665 MM	Total Impulse	4232 NS
Motor Loaded Weight	4990 Grams	Maximum Thrust	1489 N.
Propellant Weight	2800 Grams	Average Thrust	1141 N

AT L1170FJ-P



Sincerely,

Paul Holmes
Tripoli Motor Testing Chair

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