



Tripoli Rocketry Association, Inc.  
Tripoli Motor Testing  
8923 West Ocotillo Road  
Glendale, Arizona 85305  
(623) 877-6814

19 May 2002

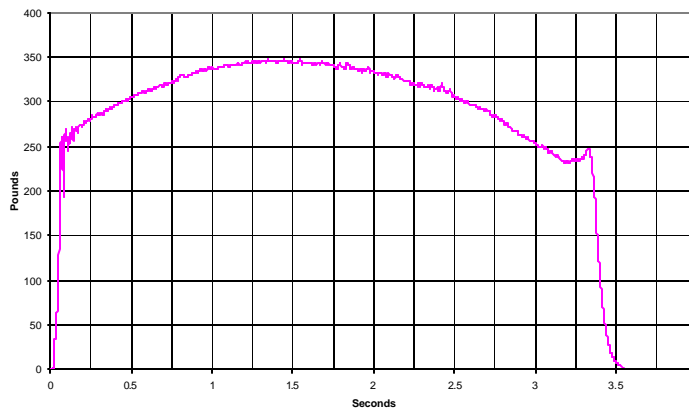
Gary Rosenfield  
AeroTech, Inc.  
1955 S. Palm Street, Suite 15  
Las Vegas, NV 89104

Dear Mr. Rosenfield,

The AeroTech L1300R-P rocket motor was tested on 11 Oct 2001 and is in compliance with the NFPA 1125 and NFPA 1127. The motor is certified until 30 June 2005 for hobby rocketry use by the members of the Tripoli Rocketry Association and the National Association of Rocketry.

Motor Manufacture	AeroTech	Test Date	11 Oct 01
Motor Designation	L1300R-P	Samples per Second	400
TMT Metric Designation	L1283 (78% L)	Burn Time	3.56 seconds
Metric Dimensions	98 mm x 443 mm	Total Impulse	4567 NS
Propellant Weight	2632 grams	Maximum Thrust	1543.6 N.
Nozzle Throat Diameter	0.594"	Average Thrust	1282.97 N
Certified Until	30 June 05	Specific Impulse	177

Aerotech 98/5120 Redline



Sincerely,

Mark Clark  
Tripoli Motor Testing Chair

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