



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

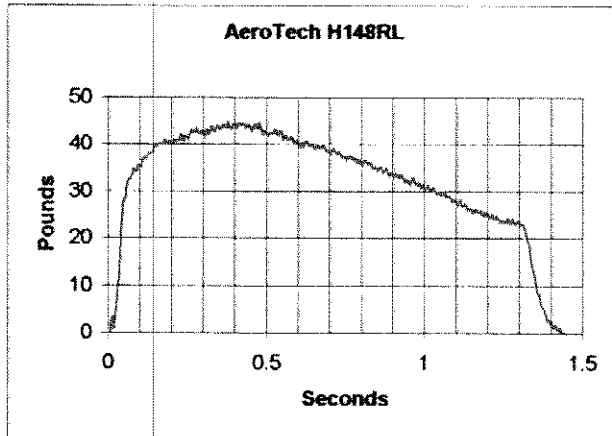
August 7, 2001

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

Dear Mr. Rosenfield,

The AeroTech H148-S,M, L rocket motor was tested on 02 Aug 2001 and is in compliance with the NFPA 1125 and NFPA 1127. The motor is certified until 31 August 2004 for hobby rocketry use by the members of the Tripoli Rocketry Association and the National Association of Rocketry.

Motor Manufacture	AeroTech	Test Date	2 Aug01
Motor Designation	H148-S, M, L	Samples per Second	400
TMT Metric Designation	H144-5, 10, 15 (29% H)	Burn Time	1.43Seconds
Case Dimensions	38mm x 154mm	Total Impulse	206 NS
Propellant Weight	122 grams	Maximum Thrust	44lbs
Nozzle Throat Diameter	0.180"	Average Thrust	32.4lbs/ 144N
Certified Until	31Aug04	Specific Impulse	169



Sincerely,

A handwritten signature in black ink, appearing to read "Mark Clark".

Mark Clark
 Tripoli Motor Testing Chair