



Tripoli Rocketry Association, Inc.  
 Tripoli Motor Testing  
 18790 Lloyd Dr., Apt 723  
 Dallas, TX 75252  
 (972)629-9122

22 Jun 2014

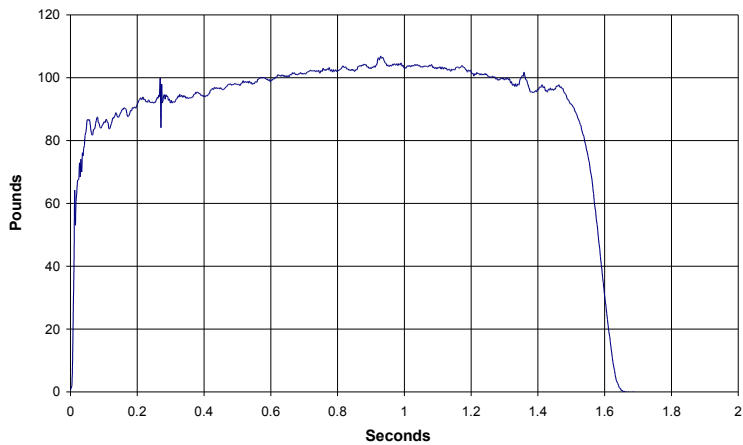
Gary Rosenfield  
 AeroTech Div. RCS RMC, Inc  
 2113 W. 850 N. Street  
 Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech J425R single use rocket motor was tested on 29 Mar 2014 and is in compliance with NFPA 1125. The motor is certified for hobby rocketry use by the members of the Tripoli Rocketry Association and all approving organizations with reciprocal certifying agreements

Motor Manufacturer	AeroTech (RCS)		
Motor Designation	J425R-14A	Samples per Second	440
TMT Metric Designation	J417 (6% J))	Burn Time	1.629 Seconds
Metric Dimensions	38 mm X 356 mm	Total Impulse	680.33 NS
Total Weight	631 Grams	Maximum Thrust	473.31 N.
Propellant Weight	364 Grams	Average Thrust	417.595 N

Aerotech J425R DMS



Sincerely,

Paul Holmes  
 Tripoli Motor Testing Chair

plh