

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

11 Jun 2015

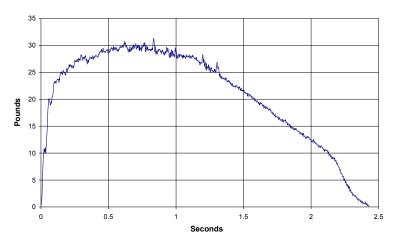
Gary Rosenfield AeroTech Div. RCS RMC, Inc 2113 W. 850 N. Street Cedar City, UT 84720

Dear Mr. Rosenfield,

The AeroTech H100W-10A single use rocket motor was tested on 7 Jun 2015 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	H100W-10A	Samples per Second	440
TMT Metric Designation	H98 (43% H))	Burn Time	2.32 Seconds
Metric Dimensions	38 mm X 155 mm	Total Impulse	226.83 NS
Total Weight	268 Grams	Maximum Thrust	137.75 N.
Propellant Weight	136 Grams	Average Thrust	97.71 N

## Aerotech H100W



Sincerely,

Paul Holmes Tripoli Motor Testing Chair