

Tripoli Rocketry Association, Inc.
Tripoli Motor Testing
1600 Amelia CT, Apt 1024
Plano, TX 75075
602-625-2199

January 22, 2007

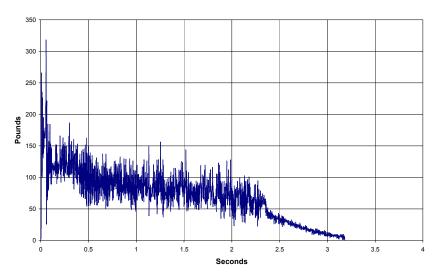
Mr. Thomas Sanders 49 North Blvd., Suite #2 Lake Havasu City, AZ 86403

Dear Mr. Sanders,

The Contrail Rockets J358BG rocket motor was tested on 25-26 Mar 2006 and is in compliance with the NFPA 1125. The motor is certified indefinitely (Review due, Jun 2011) for hobby rocketry use by the members of the Tripoli Rocketry Association and any associations holding a reciprocal certification agreement.

Motor Manufacture	Contrail Rockets	Test Date	25-26 Mar 06
Motor Designation	J358BG	Certified Until	Indefinitely
TMT Metric Designation	J340 (70%)	Samples per Second	480
Metric Dimensions	54 X 922 MM	Burn Time	2.69 seconds
Total Weight	1743 g	Total Impulse	913.88 NS
Recovery Weight	1632 g	Maximum Thrust	1146.6 N
Fuel Grain Weight	450 G	Average Thrust	340.75 N
Nitrous Oxide Volume	910 cc	_	

54 36 M BG



Sincerely,

H. Paul Holmes Tripoli Motor Testing Chair