



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

January 22, 2007

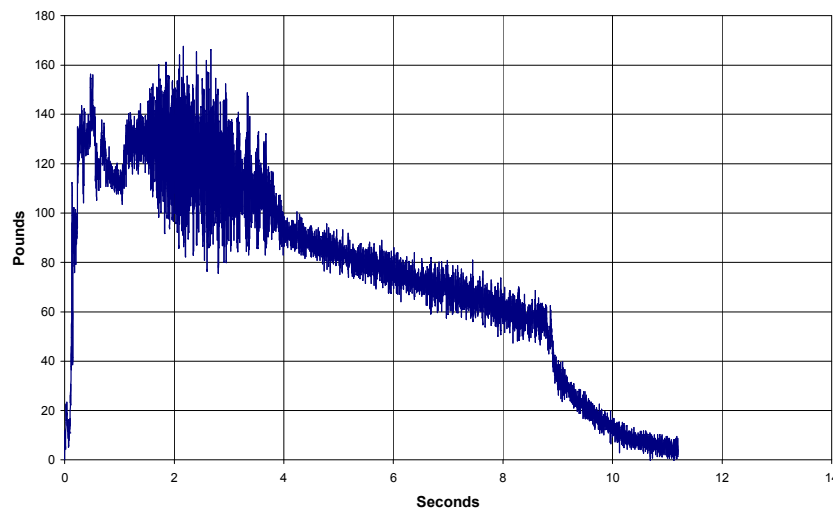
Mr. Thomas Sanders  
 49 North Blvd., Suite #2  
 Lake Havasu City, AZ 86403

Dear Mr. Sanders,

The Conrail Rockets L369SP rocket motor was tested on 28-29 January 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	Conrail Rockets	Test Date	28-29 Jan 06
Motor Designation	L369SP	Certified Until	Indefinitely
TMT Metric Designation	L362 (49%)	Samples per Second	480
Metric Dimensions	75 X 813 MM	Burn Time	10.58 seconds
Total Weight	4800 g	Total Impulse	3828.69 NS
Recovery Weight	4286 g	Maximum Thrust	651.93 N
Fuel Grain Weight	785 G	Average Thrust	361.69 N
Nitrous Oxide Volume	3200 cc		

75 3200 S SP



Sincerely,

H. Paul Holmes  
 Tripoli Motor Testing Chair

plh