



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

January 22, 2007

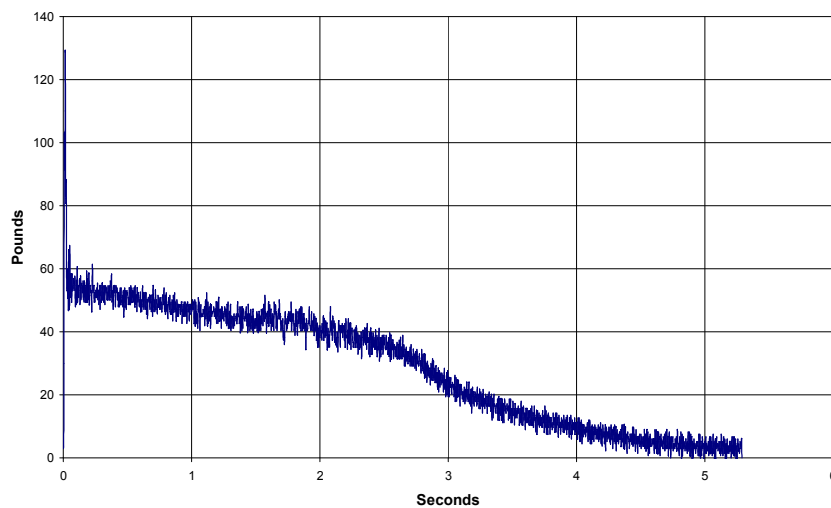
Mr. Thomas Sanders  
 49 North Blvd., Suite #2  
 Lake Havasu City, AZ 86403

Dear Mr. Sanders,

The Conrail Rockets J150HP rocket motor was tested on 5-6 November 2005 and is in compliance with the NFPA 1125. The motor is certified indefinitely (Review due, Dec 2010) 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	5-6 Nov 05
Motor Designation	J150HP	Certified Until	Indefinitely
TMT Metric Designation	J155 (34%)	Samples per Second	480
Metric Dimensions	38 X 922 MM	Burn Time	4.1 seconds
Total Weight	889 g	Total Impulse	654 NS
Recovery Weight	748 g	Maximum Thrust	490 N
Fuel Grain Weight	110 g	Average Thrust	J155 N
Nitrous Oxide Volume	550 cc		

CR J150HP



Sincerely,

H. Paul Holmes  
 Tripoli Motor Testing Chair

plh