



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

January 22, 2007

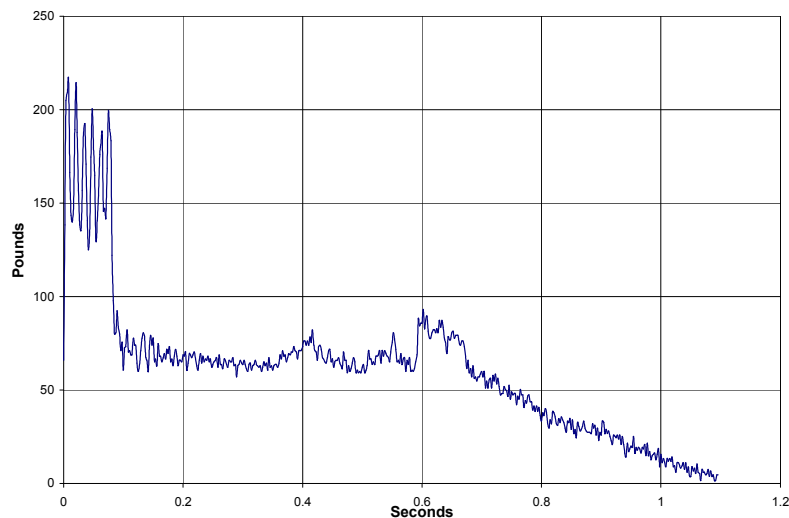
Mr. Thomas Sanders
 49 North Blvd., Suite #2
 Lake Havasu City, AZ 86403

Dear Mr. Sanders,

The Conrail Rockets H340SP rocket motor was tested on 15 April 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	15 Apr 06
Motor Designation	H340SP	Certified Until	Indefinitely
TMT Metric Designation	H340 (90%)	Samples per Second	480
Metric Dimensions	38 X 719 MM	Burn Time	.95 seconds
Total Weight	816 g	Total Impulse	304.5NS
Recovery Weight	793.7 g	Maximum Thrust	966N
Fuel Grain Weight	G	Average Thrust	321N
Nitrous Oxide Volume	275 cc		

38 28 F SP



Sincerely,

H. Paul Holmes
 Tripoli Motor Testing Chair

plh