

Tripoli Rocketry Association, Inc.
Tripoli Motor Testing
8923 West Ocotillo Road
Glendale, Arizona 85305
(623) 877-6814

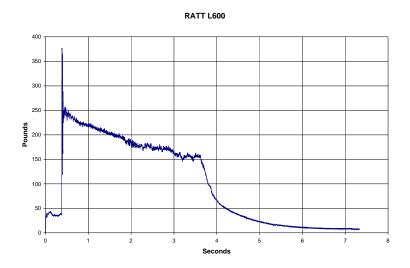
24 October 2003

Dave Griffith R.A.T.T. Works 1504-A Industrial Park Street Covina, CA 91722

Dear Mr. Griffith,

The R.A.T.T Works L600 rocket motor was tested on 14 Sept 2003 and is in compliance with the NFPA 1125. The motor is certified until 31 Dec 2008 for hobby rocketry use by the members of the Tripoli Rocketry Association and all reciprocal agreement associations.

Motor Manufacture	R.A.T.T. Works	Test Date	14 Sep 03
Motor Designation	L600	Certified Until	31 Dec 08
TMT Metric Designation	L639 (23% L)	Samples per Second	480
Metric Dimensions	64mm X 1066 mm	Burn Time	7.1 seconds
Initial Weight	2200 grams	Total Impulse	3152 NS
Recovery Weight	2064 grams	Maximum Thrust	2071.7 N
AP Weight	49 grams	Average Thrust	639.4 N
Oxidizer	1858 cc	Specific Impulse	170



Sincerely,

Mark Clark Tripoli Motor Testing Chair