



**DEPARTMENT OF FORESTRY AND FIRE PROTECTION**  
**Office of the State Fire Marshal**  
**Fireworks Program**

P.O. Box 944246  
 SACRAMENTO, CA 94244-2460  
 (916) 568-3800  
 Website: [www.fire.ca.gov](http://www.fire.ca.gov)



December 23, 2020

Mr. Gary Rosenfield, MR-0501 & HPR-1233  
 President, RCS Rocket Motor Components, Inc.  
 2113 W. 850 N. Street  
 Cedar City, Utah 84721

Dear Mr. Rosenfield

Based upon a request by RCS Rocket Motor Components, Inc. the following items have been reviewed by the Office of the State Fire Marshal and are approved as "**Model Rocket Motors**" in accordance with the California Health and Safety Code Section 12520.

Motor Name	Motor Type	Hardware	Certification	DOT EX#
C18W-4, 6, 8 (Q-Jet)	Single Use	N/A	TRA	EX 1982050051
D20W-4, 6, 8 (Q-Jet)	Single Use	N/A	TRA	EX 1982050051
F52C-5, 8, 12 (Enerjet)	Single Use	N/A	TRA	EX 1982050051

Based upon a request by RCS Rocket Motor Components, Inc. the following items have been reviewed by the Office of the State Fire Marshal and are approved as "**Experimental High Power Rocket Motors**" in accordance with the California Health and Safety Code Section 12520.

Motor Name	Motor Type	Hardware	Certification	DOT EX#
H13ST-P	Single Use	N/A	TRA	EX 1986040200
K76WN-P	Single Use	N/A	TRA	EX 1986040200

All motors shall bear the State Fire Marshal seal and the registration number of the licensee. Classified motors contained within packages may have the State Fire Marshal seal and registration number on the package, provided that such packages are sealed.

If you have any questions or need further assistance, please feel free to contact the Fireworks Program at [fwx@fire.ca.gov](mailto:fwx@fire.ca.gov) or at (626) 590-0448.

Sincerely,

*Vijay Mepani*

Vijay Mepani  
 Deputy State Fire Marshal, III (Specialist)  
 Fireworks Program Coordinator  
 CAL FIRE - Office of the State Fire Marshal

CONSERVATION IS WISE-KEEP CALIFORNIA GREEN AND GOLDEN

PLEASE REMEMBER TO CONSERVE ENERGY. FOR TIPS AND INFORMATION, VISIT "FLEX YOUR POWER" AT WWW.CA.GOV.