



By Electronic Mail (Cynthia.Glass@DOT.GOV)

March 31, 2015

Cynthia Glass
General Engineer, RMD
National Highway Traffic Safety Administration
1200 New Jersey Avenue, S.E.
Washington, D.C. 20590

RE: – Cummins, Inc, ISC07, ISC10 and ISL-G Engines
EQ15-003 Equipment Query

Issue: During high engine RPM, the thermostat installed in the Cummins ISC07, ISC10 and ISL-G engines may cause a pulsation in the coolant flow. Over time, could weaken the passenger compartment heater hose lining. The heater hose may rupture which could result in hot coolant entering the passenger compartment.

Based on our evaluation and warranty history, we have found no issue with the above listed issues. Ferrara Fire has received no reports of heater hose ruptures based on the above. Ferrara Fire feels that this condition does not present an unreasonable risk to motor safety in the United States.

If you require additional information, please do not hesitate to contact me.

Sincerely,

Ronald G. Lavicott
Director of Chassis Engineering
Ferrara Fire Apparatus, Inc.
27855 James Chapel Road
Holden, LA 70744

27855 James Chapel Road • P.O. Box 249 • Holden, LA 70744
www.ferrarafire.com • E-mail: ronl@ferrarafire.com
Phone 225-567-7100 x3222 • 800-443-9006