



Subsidiary of Federal Signal Corporation.

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06 V-171
(2 Pages)

Associate Administrator for Enforcement
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Dear Sir or Madam:

The following information is submitted in accordance with the National Highway Traffic Safety Administration's reporting regulations, 49 CFR Part 573.6.

E-ONE, Inc. has received information and recommendations from Cummins Inc. and has decided that there is a potential safety-related defect with respect to connecting rods in ISL CM850 diesel engines manufactured by Cummins Inc. and installed as original equipment in those motor vehicles manufactured by E-ONE, Inc. and identified below.

1. Product identification and covered motor vehicles.

This defect involves Cummins ISL CM850 diesel engines in emergency vehicles manufactured by E-ONE, Inc. between November 17, 2005 and April 6, 2006.

E-ONE, Inc. manufactured 79 of the motor vehicles subject to this recall campaign, as follows:

Application/Model	Model Year	Covered Production
Typhoon	2005 / 2006	70
C2	2005 / 2006	9
		Total Production: <u>79</u>

2. Identification of the item: Connecting Rod

Engine Make: Cummins

Model: ISL CM850

Part Number: 3971393

Function: Transmit energy from the piston to the crankshaft

3. Estimated extent of defect population.

Cummins advised E-ONE, Inc. that it estimates approximately 16% of the subject population of engines could experience a mission-disabling connecting rod failure. Cummins has advised that it will pursue a 100% recall on all engines in the subject production of E-ONE, Inc.

4. Description of defect.

The subject connecting rod transmits energy from the piston to the crankshaft. The connecting rod defect can result in seizure of the piston pin. A piston pin seizure can result in a mission-disabling engine failure.

5. Chronology of events.

On May 5, 2006, E-ONE, Inc. was advised by Cummins that it was conducting a safety recall with respect to the referenced emergency vehicles produced by E-ONE, Inc. On May 12, 2006, E-ONE, Inc. made a determination to submit a Part 573 notice to the agency with respect to the subject motor vehicles.

6. Remedy program.

Cummins has advised that it will perform a voluntary campaign to replace connecting rod assemblies in ISL CM850 emergency vehicle engines built between October 17, 2005 and April 6, 2006. The campaign will be completed without charge to owners of covered vehicles.

7. Part 577 customer letter notification.

Cummins will undertake the customer notification campaign for E-ONE, Inc., thereafter submitting the requisite quarterly completion reports.

8. Conduct of recall campaign.

E-ONE, Inc. has authorized Cummins to conduct this recall with its affected customers.

Please advise the undersigned of the recall campaign number assigned by the Office of Defects Investigation to this recall.

Sincerely,



Alexander K. Gombar

cc: Cummins, Inc.