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10V-181
(7 pages)



Spartan Chassis, Inc.
1000 Reynolds Road - Charlotte, MI - 48813

573 DEFECT & NONCOMPLIANCE REPORT

Description:	Engine may shut down unexpectedly when a Diesel Particulate Filter over-temperature condition is detected.
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Internal Code:	10009	Date of Report:	4/27/2010
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Submitted to: Head of Recalls
Road Safety and Motor Vehicle Regulation
Transport Canada
2780 Sheffield Road
Ottawa, Ontario K1B 3V9

Fax: (613) 991-5802

Manufacturer Identification: Spartan Chassis, Inc.
1000 Reynolds Road
Charlotte, MI 48813

Telephone: (517) 543-6400

Corporate contacts for recall information:

Customer Notification / Customer Service:

Wes Redfield
Campaign/Recall Coordinator
Customer Service Operations
(517) 543-6400, ext. 3237
Fax: (517) 543-9264
Email: Wes.Redfield@spartanchassis.com

Report prepared by:

Wesley D. Chestnut
Senior Compliance Analyst
Product Assurance
(517) 543-6400, ext. 3275
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Preparer's Signature: _____ Wesley D. Chestnut

PART 573 Defect and Noncompliance Report

I. IDENTIFY THE VEHICLE MODELS INVOLVED IN THE RECALL

2. Identify the Vehicles Involved in the Recall:

Make:	Spartan Motors Chassis, Inc.		
Model:	Gladiator		
Model Years Involved:	2007, 2008, & 2009		
Vehicle Type:	Fire Apparatus		
Weight Range:	From GVWR: 42000 lbs.	To GVWR:	83000 lbs.
Weight Class:	From Class: 8	To Class:	8
Beginning VDM:	8/21/2007	Ending VDM:	3/8/2010
% Potentially Involved:	100%		

Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:

The affected engines were identified by Daimler as being affected by their recall 10E-005. All others were excluded as they were not listed.

II. IDENTIFY THE RECALL POPULATION

3. Furnish the total number of vehicles recalled potentially containing the defect or non-compliance

MODEL	MODEL YEAR	No. POTENTIALLY INVOLVED
GLD	2007	41
GLD	2008	85
GLD	2009	41
TOTAL:		167

4. Furnish the approximate percentage of the total number of vehicles estimated to actually contain the defect or noncompliance.

Approximate Defect Percentage: 100%

Identify and describe how the recall population was determined--in particular how the recalled models were selected and the basis for the beginning and final dates of manufacture of the recalled vehicles:

The recall population was determined from a list of engine serial numbers supplied by Daimler in relation to their recall 10E-005

III. DESCRIBE THE DEFECT OR NONCOMPLIANCE

5. Describe the defect or noncompliance. The description should address the nature and physical location of the defect or noncompliance. Illustrations should be provided as appropriate.

Spartan Motors Chassis, Inc. installed engines affected by Daimlers recall 10E-005. See Daimler recall for further details.

Describe the cause(s) of the defect or noncompliance condition.

See Daimler recall 10E-005.

Describe the consequence(s) of the defect or noncompliance condition.

See Daimler recall 10E-005

Identify any warning which can (a) precede or (b) occur.

See Daimler recall 10E-005

If the defect or noncompliance is in a component or assembly purchased from a supplier, identify the supplier by corporate name and address:	
Generic Component Name:	Engine
Supplier Part Number:	Detroit Diesel Series 60
Spartan Part Number:	0672-AA2-001 Thru 006 & 0672-AA2-008 Thru 012
Supplier Corporate Name:	Daimler Trucks North America LLC
Address:	P.O. BOX 3849 Portland, Oregon 97208
CEO or Knowledgeable Rep:	

IV. PROVIDE THE CHRONOLOGY IN DETERMINING THE DEFECT/NONCOMPLIANCE

If the recall is for a defect, complete item 6, otherwise item 7

6. If defect, furnish a chronological summary with dates of all the principle events that were the basis for the determination of the defect. Include number of reports, accidents, injuries, fatalities, and warranty claims.

22APR10 - Spartan Motors Chassis, Inc. was notified by Daimler of recall 10E-005.

23APR10 - Spartan Motors Chassis, Inc. determined it had installed engines affected by Daimler recall.

26APR10 - Spartan Motors Chassis, Inc. drafts all required documentation.

7. If noncompliance, identify and provide the test results or other data in chronological order with dates on which the noncompliance was determined.

N/A

V. IDENTIFY THE REMEDY

8. Furnish a description of the manufacturer's remedy for the defect or noncompliance. Clearly describe the differences between the recall condition and the remedy.

Units built with the affected engines will receive the remedy identified in Daimler recall 10E-005.

Clearly describe the distinguishing characteristics of the remedy component/assembly versus the recalled component/assembly.

See Daimler recall 10E-005

Identify and describe how and when the recall condition was corrected in production. If the production remedy was identical to the recall remedy in the field, so state. If the product was discontinued, so state.

See Daimler recall 10E-005

VI. IDENTIFY THE RECALL SCHEDULE

Furnish a schedule or agenda, with specific dates, for notification to other manufacturers, dealers/retailers, and purchasers. Please identify any foreseeable problems with implementing this recall.

See below

VII. FURNISH RECALL COMMUNICATIONS

9. Furnish a final copy of all notices, bulletins, and other communications that relate directly to the defect or noncompliance and which are sent to more than one manufacturer, distributor, or purchaser. This includes all communications concerning this recall from the time your company determines the defect or noncompliance condition on, not just the initial notification.

DOCUMENT DESCRIPTION	DATE AND MANNER SUBMITTED
Notification letter to other manufacturers	10-May-10
Draft Notification letter to purchasers	10-May-10
Press release (if applicable)	N/A
Recall Service Bulletin (RSB)	N/A
Notification Envelope	Pre-Approved

All documents to be faxed to 202-366-7882, then mailed.

The manufacturer's campaign identification number if not identical to the number assigned by NHTSA.

10009

Attn: Dan Marchione

Kovatch 1
One Industrial Complex
Nesquehoning, PA 18240
570.669.9461
Attn: Tony Cornetto

Marion Body 4
211 West Ramsdell Street
Marion, WI 54950
715.754.5261
Attn: Jim Simpson

Maxi Metal 1
52 Marie -de -L'Incarnation
Quebec QC GIN 3E8
418-641-6196

PL Custom 5
2201 Atlantic Avenue
Manasquan, NJ 08736
732.223.1411
Attn: Mike Marquis

Smeal Fire Apparatus 59
610 West 4th Street
Snyder, NE 68664
402.568.2224
Attn: Jeff Hunke

Super Vac Incorporated 6
1511 East 11th Street
Loveland, CO 80537
970.667.5146
Attn: Robert Sorensen

Toyne 5
104 Granite Avenue
Breda, IA 51436
712.673.2328
Attn: Mike Schwabe

WS Darley 3
325 Spring Lake Drive
Itasca, IL 60143
708.345.8050
Attn: Paul Darley