06E-057 (7P9s.)

# Noncompliance Report Guide for Equipment PART 573 Defect and Noncompliance Responsibility and Reports<sup>1</sup>

On June 5, 2006, Maxzone Auto Parts Corp. decided that a noncompliance with Federal Motor Vehicle Safety Standard No. 108 exists in items of motor vehicle equipment listed below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Responsibility and Reports.

Date this report was prepared: 6/9/2006

Furnish the manufact	turer's identification code	for this recall (if applicable	e):		
owner of the recalled	rporate name of the fabric item of equipment. If the I <u>mailing address</u> of the des	recalled item of equipmen	t is impo	rted,	
Maxzone Auto Parts C	orp. / DEPO brand	0			
11016 Mulberry Ave.,	Unit B, Fontana, CA 92337				
	Development Director		1000		
Telephone Number:	909-822-3288 x 114	Fax No.: 909-822-33	199		
Name and Title of Pe	rson who prepared this rep	oort.			
	Galen Chen		F	~	
	Business Developn	nent Director	FE		
Signed:			TS HAVESTIGATIO	JUN 23 A	5-21
			GATIO	Ö.	CTE

This guide was developed from 49 CFR Part 573, "Defect and Noncompliance Responsibility and Reports" and also outlines information currently requested. Any questions, please consult the complete Part 573 or contact Mr. George Person at (202) 366-5210 or by FAX at (202) 366-7882.

Each manufacturer must furnish a report, to the Associate Administrator for Enforcement, for each noncompliance condition.

# I. Identify the Recalled Items of Equipment

2. Identify the Items of Equipment Involved in this Recall, for each make and model

or applicable item of equipment product line (provide illustrations or photographs as necessary to describe the item of equipment), provide: Generic name of the item: Make: Chevrolet Model: Silverado 1999-2002 Part Number: <u>332-1182L-AS</u> Size: Function: Replacement Headlamp Left Side Other information which characterizes/distinguishes the items of equipment to be recalled: Make: Chevrolet Model: Silverado 1999-2002 Part Number: 332-1182R-AS Size: Function: Replacement Headlamp Right Side Other information which characterizes/distinguishes the items of equipment to be recalled: Make: \_\_\_\_\_ Model: Part Number: \_\_\_\_\_ Size: Function: Model Years Involved: Other information which characterizes/distinguishes the items of equipment to be Make: \_\_\_\_\_ Model: Part Number: \_\_\_\_\_ Size: Function: Other information which characterizes/distinguishes the items of equipment to be

recalled:

Identify the approximate percentage of the production of all the recalled models manufactured by your company between the inclusive dates of manufacture provided above, that the recalled model population represents. For example, if the recall involved Widgets equipped with certain items of equipment from January 1, 1996, through April 1, 1997, then what was the percentage of the recalled Widgets of all Widgets manufactured during that time period.

# II. Identifying the Recall Population

3. Furnish the total number of items of equipment recalled potentially containing the noncompliance.

Y4		Number of  Potentially Involved	
Items Model	Year		
332-1182L-AS	1999-2002	6224 pcs	
332-1182R-AS	1999-2002	6637 pcs	

Total Number Potentially Affected by the Recall: 12861 pcs

4. Furnish the approximate percentage of the total number of items of equipment estimated to actually contain the noncompliance: <a href="potentially 100 %">potentially 100 %</a>

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 items of equipment:

Based on further internal testing and analysis, we've determined the subject lamps produced after Oct of 2004 could potentially have been non-conforming. It generally takes two months after production for the lamps to reach our customers and that's why we've determined the lamps sold on and after Jan 05 could be affected. We will issue recall notices to our distributors since we do not sell directly to end users of the subject lamps produced with the following Production Lot Numbers: 18265, 18267, 42124, 42125, 71098, 71100, 93403, 93406, 118008, 118012, 140757, 140759,179670, 179671, 184474, 184476, 201470, 201471, 227912, 227914, 232016, 232017, 328719 & 328722.

### III. Describe the Noncompliance

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

Mold temperature control machine may have insufficient cooling capacity so that the lens injection parts could have slight distortion by the influence of temperature variation. The slight distortion of lens will influence the aiming positions of photometric test. It will change the angle of incidence and illuminate location.

#### Describe the cause(s) of the noncompliance condition.

When we did the yearly photometric test on Oct. 2004. We find out the datum of 10U~90U already close to the upper limit. Our engineer didn't pay much attention on this fact and took action to modify it. If there is any production process variations, it might cause the photometric to fail of 10U~90U.

# Describe the consequence(s) of the noncompliance condition.

The angle of incidence and illuminate location changes might cause the dark area too bright. Then the photometric test will be failed and can't meet the FMVSS108 requirement.

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

We will do photometric test yearly to make sure our products can meet the FMVSS108 requirement. If the test result is failed that means the lamp can't be produced.

If the noncompliance is in a component or assembly purchased from a supplier, identify the supplier by corporate name and address.

Supplier Name: DEPO AUTO PARTS IND. CO., LTD.

Supplier Address: No. 20-3 NAN SHIH LANE LU KANG CHEN, CHANG HUA HSIEN, TAIWAN, R. O. C.

Identify the name and title of the chief executive officer or knowledgeable representative of the supplier:

Mr. Jack Chia – QC Manager

# IV. Provide the Chronology in Determining the Noncompliance

6. With respect to a noncompliance, identify and provide the test results or other data (in chronological order and including dates) on which the noncompliance was determined.						
Please see attached report						
#093101501 of test date Oct. 15, 2004						
#094100401 of test date Oct. 04, 2005						
V. Identify the Remedy  7. A description of the manufacturer's program for remedying the noncompliance. This program shall include a plan for reimbursing an owner or purchaser who incurred costs to obtain a remedy for the problem addressed by the recall within a reasonable time in advance of the manufacturer's notification of owners, purchasers and dealers, in accordance with §573.13 of this part. A manufacturer's plan may incorporate by reference a general reimbursement plan it previously submitted to NHTSA, together with information specific to the individual recall. Information required by §573.13 that is not in a general reimbursement plan shall be submitted in the manufacturer's report to NHTSA under this section. If a manufacturer submits one or more general reimbursement plans, the manufacturer shall update						
each plan every two years, in accordance with §573.13. The manufacturer's remedy program and reimbursement plans will be available for inspection by the public at NHTSA headquarters.						
Maxzone will issue a recall in which we will offer our customers to return the lamps for full refunds at no cost to them.						

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

By the end of June, the water cooling system will be replaced by oil cooling system, which has higher cooling capacity, to better the temperature control on the mold. It will reduce the lens slight distortion to zero. Also we will use photometric test machine to check and make sure the remedy parts can meet FMVSS108.

We will use photometric test machine to check every recall parts. Failure parts will be scraped.

After the photometric test, only the recall parts that comply to test standards will be re-introduced to the market.

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

- (1) We will mark "N/T" on the housing for the parts produced after correction.
- (2) We will use laser mark "R/C" on the housing for recalled parts.

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.

By the end of June, the water cooling system will be replaced by oil cooling system, which has higher cooling capacity, to better the temperature control on the mold. It will reduce the lens slight distortion to zero. Also we will use photometric test machine to check and make sure the remedy parts can meet FMVSS108.

# VI. Identify the Recall Schedule

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

Recall will be annour	ced immediately	у.		