



### 2894 FEB 18 P 3-43.

GFF:GE GF DEFECTS INV**ERNISA DENN**orth America, Inc.

> 980 Hammond Drive Sulte 1000 Atlanta, Georgia 30328

(770) 290-3500 Fax: (770) 290-3700

VIA UPS February 16, 2004

Mr. Kenneth N. Weinstein
Associate Administrator for Safety Assurance (NSA-01)
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

04V-071 ① of ②

RE: Defect Notification Report for the Model Year 2004 Porsche Cayenne, Cayenne S and Cayenne Turbo

Dear Mr. Weinstein:

Porsche Cars North America, Inc. on behalf of Dr. Ing. h.c.F. Porsche AG hereby informs you of Porsche's intention to conduct a safety related recall and remedy campaign involving 2004 Porsche Cayenne, Cayenne S and Cayenne Turbo vehicles.

On behalf of Dr. Ing. h.c.F. Porsche AG, Porsche Cars North America, Inc. has enclosed a defect report pursuant to the provisions of Part 573 of Title 49 of the Code of Federal Regulations.

Should you have any questions or require further information, please do not hesitate to contact me at (770) 290-3627.

Sincerely.

Walter J. Lewis, Manager Regulatory Affairs

Enclosure

cc: George Person, NHTSA - ODI via facsimile



04V-071 @ අ ව

# PART 573 Defect and Noncompliance Report

On February 9, 2004, Porsche decided that a defect exists in the motor vehicles listed below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Reports.

Date this report was prepared:

February 16, 2004

identify the full corporate name of the fabricating manufacturer of the vehicle being recalled. If the
recalled vehicle is imported, provide the name and mailing address of the designated agent as
prescribed by 49 U.S.C. §30164.

Manufacturer
Dr. Ing. h.c.F. Porsche AG
70435 Stuttgart
Germany

Agent General Counsel Porsche Cars North America, inc. 980 Hammond Drive Suite 1000 Atlanta, GA 30328

Corporate official, whom the agency should contact with respect to this recall:

Walter J. Lewis

Regulatory Affairs Manager Tel. No: (770) 290-3627 Fax No.: (770) 290-5508

Name of Person who prepared this report:

Walter J. Lewis

Signed

February 16, 2004 Page 1 of 6



04V-071 Dor Ø

# PART 573 Defect and Noncompliance Report

I. Identify the Vehicle Models involved in the Recall

2. Vehicles involved in the Recall:

Make:

**Parsche** 

Model Year:

2004

Model:

Cayenne, Cayenne S, and Cayenne Turbo

Production Dates:

Cayenne -

October 20, 2003 to November 26, 2003

Cavenne S -

August 25, 2003 to November 17, 2003

Cayenne Turbo -

August 25, 2003 to September 15, 2003

VIN Ranges:

Cavenne -

WP1AA29PX4LA20028 to WP1AA29P94LA20733

Cayenne \$ -

WP1AB29PX4LA69811 to WP1AB29P94LA73901

Cayenne Turbo -

WP1AC29PX4LA92096 to WP1AC29P94LA92185

Vehicle Type:

Multi-Purpose Vehicle

Bodystyle:

Four-door SUV

February 16, 2004 Page 2 of 6



04V-071 ඔ<sub>ග්</sub> න

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.

### To be determined.

- II. Identify the Recall Population
- Furnish the total number of vehicles recalled potentially containing the defect or noncompliance.

Total Number Potentially Affected by the Recall:

4.100

4. Approximate percentage of the total number of vehicles above estimated to actually contain the defect or noncompliance:

16%

Identify and describe how the recall population was determined:

The problem was detected during routine product observation.

- III. Describe the Defect or Noncompliance
- Describe the defect or noncompliance.

The affected vehicle may have had a transfer case installed that could, due to changes in the housing casting, result in the oil pump rotation. Should this occur oil starvation of the internal gears might result. Should the vehicle continued to be operated fracture of the transfer case housing can occur.

February 16, 2004 Page 3 of 6



Describe the cause of the defect or noncompliance condition.

04V-071 විශ්ව

See above.

Describe the consequence of the defect or noncompliance condition.

Should the transfer case fall incorrect torque would be applied to the driven wheels or oil may leak and contact the tires.

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

Should the transfer case be starved of lubrication, a significant amount of noise would be apparent to the driver.

Identify the supplier by corporate name and address, and the name and title of the chief executive officer or knowledgeable representative of the supplier:

To be determined.

- IV. Provide the Chronology in Determining the Defect/Noncompliance
- 6. With respect to a defect, furnish a chronological summary (including dates) of all the principle events that were the basis for the determination of the defect. The summary should include, but not be limited to, the number of reports, accidents, injuries, fatalities, and warranty claims.

To be determined.

7. 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.

Not applicable.

February 16, 2004 Page 4 of 6



04V-071 @or 7

### 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.

The affected vehicles will be recalled to the workshop. The transfer case housing will be inspected for the casting lot number, and based on the result of that inspection, the transfer case may or may not be replaced.

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

### Not applicable.

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.

### To be determined.

#### VI. Identify the Recall Schedule

Furnish a schedule or agenda (with specific dates) for notification to dealers and purchasers.

Will be forwarded as soon as possible.

February 16, 2004 Page 5 of 6



04V-071 Øa Ø

### 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 (including both original and follow-up) concerning this recall from the time your company determines the defect or noncompliance condition on, not just the initial notification.

Will be forwarded as soon as possible.

February 16, 2004 Page 6 of 6