## Lash, Chris <NHTSA>

FA07-007

From:

ljs11@chrysler.com

Sent:

Tuesday, April 29, 2008 3:55 PM

To:

Quandt, Jeff <NHTSA>

Cc:

Lash, Chris < NHTSA>

Subject:

Fw: Customer Contacts

Attachments: Commander Lights Out VINs.xls; Jeep Commander Auto Headlamp Summary.pdf; Jeep

Commander Lighting Summary.pdf

Jeff,

Per our previous discussion, attached find two documents for your review.

The first (Jeep Commander Auto Headlamp Summary.pdf) provides a breakdown of the 2006 and 2007 model year Jeep Commanders by powertrain (3.7L/4.7L/5.7L) with the percentage of vehicles equipped with the auto headlamp feature per your request.

The second (Jeep Commander Lighting Summary.pdf) takes the original list of 44 VINs you provided below (one is a duplicate) and adds two columns to the right. The first column indicates if the vehicles were equipped with the auto headlamp feature, the second provides a description of the affected lighting (where available).

## A couple things to note:

- 1) 24 of the 44 vehicles were equipped with the auto headlamp feature.
- 2) These inputs occurred across a variety of powertrain combinations and build dates.
- 3) The customer feedback relates to a wide variety of items involving lighting or lights, e.g.,
  - tire pressure warning light
  - MIL light
  - ESP light
  - Check engine light
  - Warning light
  - 4WD light
  - Park assist light
  - Reverse light
  - Cluster/Dash light
  - Headlight
  - Headlight flicker
  - Brake light

After you've had a chance to review, please give me a call.

Larry

---- Forwarded by Lawrence J Sak/CTC/DCC/DCX on 04/29/2008 10:44 AM ----

<Jeff.Quandt@dot.gov>

To ljs11@chrysler.com>

04/08/2008 04:01 PM

cc <Chris.Lash@dot.gov>
Subject RE: Customer Contacts

Larry – Here is a list of the VIN's we have indicating lights out after a stall. I was wrong about the number. It is 45. Below are answers to your questions on Chris's consumer survey information.

Jeff

From: ljs11@chrysler.com [mailto:ljs11@chrysler.com]

Sent: Tuesday, April 08, 2008 2:30 PM

To: Lash, Chris < NHTSA>

Cc: Quandt, Jeff <NHTSA>; tmc5@chrysler.com

**Subject:** Customer Contacts

Chris.

Could you forward me a list of the 74 VINs for 2006 4.7L Commanders built pre 1/10/06 for which you contacted the customers, i.e., the ones mentioned in the call Monday AM?

From my notes from the call it was stated:

50% said vehicle stalled while turning. Correct, a little over half indicated experiencing at least one stall while turning.

30% said parking lot or driveway / 70% said other stall. This split applies to the stall while turning only. 75% said stall while slowing or braking. Correct about 3/4 indicated experiencing at least one stall while slowing/braking.

67% reported difficulty steering or braking after the stall—Correct\*—about 2/3 indicated difficulty steering after a stall and a little under 2/3 indicated difficulty braking after a stall.

\* - if we added up those that indicated difficulty either steering or braking (or both) after stalling, the total % may be a little higher

75% had multiple stalls. Correct

90% said vehicle not repaired. Correct

Can you confirm these %, or better yet can you send your matrix matching the 74 VINs with the categories above? I would like to compare these to the verbatims/narratives/repair history we have.

Thanks!

Larry Sak

FRAN Chrysler
April 29, 2008
Suppliment
(email)

Jeep Commander Built with Auto HEAD CAMP FUNCTION

Engine	2006 MY	Auto Headlamps	%	2007 MY	Auto Headlamps	%
3.7L	38,928	14,251	36.6%	32,311	5,380	16.7%
4.7L	41,594	30928	74.4%	18,876	11,044	58.5%
5.7L	21,468	21,468	100.0%	10,042	10,042	100.0%
Totals	101,990	66,647	65.3%	61,229	26,466	43.2%

Autoland Chrysler NARRATIVE VIN Υ Υ Ν tire pressure light 1J8HG48K06d 3.7L-V6 21-Dec-05 MIL light on rough idle Υ Ν Υ 1J8HG48K06d 3.7L-V6 18-Jun-06 Υ Υ Ν Headlights go out, all warning lights come on 3.7L-V6 21-Sep-05 1J8HG48K36C Υ N All gauge lights went out Υ 1J8HG48K66C 3.7L-V6 02-Nov-05 headlights shut off and speedometer went to zero Υ Υ Υ Υ 3.7L-V6 21-Apr-06 1J8HG48K76d Brake light bulb out and tire pressure light on Υ Υ Υ 1J8HG48K860 3.7L-V6 08-Dec-05 Υ Ν n/a Υ 3.7L-V6 23-Dec-05 1J8HG48K860 dash gauges and lights flicker Υ Ν 3.7L-V6 02-May-06 1J8HG48K96C both airbag lights on intermittently Υ. Ν 1J8HG48KX60 3.7L-V6 08-Nov-05 n/a Υ Υ 11-Nov-05 1J8HG48KX6d 3.7L-V6 Υ ESP light on 22-Feb-06 Υ 3.7L-V6 1J8HG48KX60 Υ Υ Υ Dash lights would go out 4.7L-V8 01-Sep-05 Υ 1J8HG48N060 Υ ESP light on Υ 4.7L-V8 07-Dec-05 1J8HG48N060 Υ Υ ln/a 06-Sep-05 4.7L-V8 1J8HG48N360 Υ N n/a 31-Aug-05 1J8HG48N360 4.7L-V8 n/a Υ Y 4.7L-V8 31-Jul-06 Υ 1J8HG48N370 Check engine light Υ Υ Υ Υ 1J8HG48N460 4.7L-V8 11-Oct-05 Υ Υ Ν Headlamp flicker 01-Jul-05 1J8HG48N560 4.7L-V8 Ν losing all power steering, braking, lights etc Υ Υ 1J8HG48N760 4.7L-V8 25-Oct-05 ESP/BAS Light on Υ Υ Ν 29-Aug-05 1J8HG48N860 4.7L-V8 headlights, interior lights turned off Ν Υ Υ 1J8HG48N96d 4.7L-V8 26-Sep-05 Υ Υ Υ Υ Instrument panel lights 4.7L-V8 04-Oct-05 1J8HG48NX60 Υ All warinng lamps Υ Υ 01-Aug-06 Υ 1J8HG582070 5.7L Hemi Υ Υ 4WD light on 5.7L Hemi 1J8HG582960 24-Sep-05 Υ Cluster warning Lights Υ 5.7L Hemi 26-Oct-05 1J8HG582960

		·		T		
4.7L-V8	06-Oct-05			Y	Y	4WD light on / park assistance light
4.7L-V8	12-Aug-05	Υ	Υ	Y	Y	Dash Ligh come on and high & low beams flash
4.7L-V8	18-Nov-05		Y	Y	Y	n/a
4.7L-V8	15-Oct-05			Y	Y	Airbag light
					The second se	
	22-Nov-05	Υ		Υ	N	Reverse lights not working
	17-May-06			Y	N_	Park assist lights
		Υ	Y	Y	N	Lights flicker on and off
		N	Y	Y	N	Tire pressure light
			Y	Y	N	Check engine light
				Y	Υ	High & low beam lights flash, dash lights come on
		Υ		Υ	Υ	No warning lights
	· · · · · · · · · · · · · · · · · · ·			Υ	Y	ESP/BAS lights, tire pressure light
			Y	Υ	N	Headlights flicker then went off / Inside lights flicker
				Y	N	n/a
		Y		Y	N	airbag light on
		· ·		Y	Y	Dash lights would go out
		Y		Y	Y	Dash lights coming on & off
<u> </u>		<del> </del>		Y	Υ	No check engine light, no warning light
	4.7L-V8 4.7L-V8 4.7L-V8	4.7L-V8 12-Aug-05 4.7L-V8 18-Nov-05 4.7L-V8 15-Oct-05 3.7L-V6 22-Nov-05 3.7L-V6 25-Oct-05 3.7L-V6 01-Nov-05 3.7L-V6 20-Jun-06 4.7L-V8 29-Jul-05 4.7L-V8 17-Nov-05 4.7L-V8 01-Sep-05 4.7L-V8 01-Sep-05 4.7L-V8 08-Sep-05 4.7L-V8 08-Sep-05 4.7L-V8 03-Jun-06	4.7L-V8       12-Aug-05       Y         4.7L-V8       18-Nov-05         4.7L-V8       15-Oct-05         3.7L-V6       17-May-06         3.7L-V6       25-Oct-05       Y         3.7L-V6       01-Nov-05       N         3.7L-V6       20-Jun-06         4.7L-V8       29-Jul-05         4.7L-V8       17-Nov-05         4.7L-V8       01-Sep-05         4.7L-V8       01-Sep-05         4.7L-V8       13-Oct-05         4.7L-V8       13-Oct-05         4.7L-V8       03-Jun-06       Y	4.7L-V8       12-Aug-05       Y       Y         4.7L-V8       18-Nov-05       Y         4.7L-V8       15-Oct-05         3.7L-V6       17-May-06         3.7L-V6       25-Oct-05       Y         3.7L-V6       01-Nov-05       N         3.7L-V6       20-Jun-06       Y         4.7L-V8       29-Jul-05         4.7L-V8       17-Nov-05         4.7L-V8       01-Sep-05       Y         4.7L-V8       13-Oct-05         4.7L-V8       13-Oct-05         4.7L-V8       03-Jun-06       Y	4.7L-V8       12-Aug-05       Y       Y       Y         4.7L-V8       18-Nov-05       Y       Y       Y         4.7L-V8       15-Oct-05       Y       Y       Y         3.7L-V6       17-May-06       Y       Y       Y         3.7L-V6       25-Oct-05       Y       Y       Y         3.7L-V6       01-Nov-05       N       Y       Y         3.7L-V6       20-Jun-06       Y       Y       Y         4.7L-V8       29-Jul-05       Y       Y       Y         4.7L-V8       20-Sep-05       Y       Y       Y         4.7L-V8       13-Oct-05       Y       Y       Y         4.7L-V8       08-Sep-05       Y       Y       Y         4.7L-V8       13-Oct-05       Y       Y       Y         4.7L-V8       03-Jun-06       Y       Y       Y	4.7L-V8       12-Aug-05       Y       Y       Y       Y         4.7L-V8       18-Nov-05       Y       Y       Y       Y         4.7L-V8       15-Oct-05       Y       Y       Y       Y         3.7L-V6       15-Oct-05       Y       Y       N       N         3.7L-V6       17-May-06       Y       Y       N         3.7L-V6       25-Oct-05       Y       Y       Y       N         3.7L-V6       01-Nov-05       N       Y       Y       N         3.7L-V6       20-Jun-06       Y       Y       N         4.7L-V8       29-Jul-05       Y       Y       Y         4.7L-V8       20-Sep-05       Y       Y       Y         4.7L-V8       17-Nov-05       Y       Y       Y         4.7L-V8       13-Oct-05       Y       Y       N         4.7L-V8       13-Oct-05       Y       Y       Y         4.7L-V8       03-Jun-06       Y       Y       Y         4.7L-V8       03-Jun-06       Y       Y       Y

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