

Certified Automotive Parts Association

Vehicle Test Fit Report
Report Number: JPGC99FL1/COM VTF
Gordon Auto Body Parts Co., Ltd.
CAPA Part Number: JPGC99FL1 Complaint Number: 10624
Complaint (COM) Vehicle Test Fit (VTF)
Date Performed: 8 June 2005
Performed by
Intertek ETL Entela
Intertek ETL Entela Engineering & Testing Laboratories

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Complaint (COM) Vehicle Test Fit (VTF) Summary Page

Report Number:	JPGC99FL1/COM VTF	
Prepared By:	HL	
Tested By:	Scott Jenkins	Sent Funio
	(Printed Name)	(Signature)
Witnessed By:	N/A	
Approved By:	Brian Slagel	B-/Sluge
	(Printed Name)	(Signature)
Date of Issue:	9 June 2005	-
Testing Laboratory Name a Address: Testing Location: Applicant's Name and Add	3033 Madison A Grand Rapids, N 3542 Roger B. C Grand Rapids, N	venue SE /II 49548 USA Chaffee SE
	No. 48, Nie-Shi Lu Chu Hsiang, Taiwan, R.O.C.	Road Taoyuan County, 338
Test Specification Standar	d: CAPA QSM	
Test Procedure:	TVOP-013, Perf	orming a Complaint VTF
Test Report Form No.:	VTF.008F	
TRF Originator:	Entela, Inc.	
Master TRF:	31 December 20	000

Complaint (COM) Vehicle Test Fit (VTF) Summary Page

Report Number:

JPGC99FL1/COM VTF

TEST ITEM DESCRIPTION:									
CAPA Part Number:	JPGC99FL1	1							
CAPA Lot Number:	10/04A								
CAPA Seal Number:	34547710								
Car Company Service (CCS) Part Number:	55135901A	С							
Part Type:	LH Fender								
Part Application:	Jeep Grand	Cherokee	1999-04						
Vehicle Used:	Jeep Grand	Cherokee	2000						
Date Part Received:	23 March 20	005							
Testing Date:	8 June 2008	5							
CONCLUSION:									
Status of Part Certification:	🖂 Remain C	ertified	Decertified						
Status of Lot Certification 10/04A:	Certified		Decertified						
Test Fit Result:	Pass	🛛 Fail							
Fit:	🛛 Pass	🗌 Fail							
Appearance:	Pass	🖂 Fail							
Corrective Action Request (CAR) Issued:	🗌 Yes, CAR	Number:							
	🖂 No								
Result Investigation (RI) To be Performed:	🗌 Yes	🛛 No	□ N/A						
Note: No CAPA or CCS parts will be returned from the manufacturer.									
Note: Since the CAPA part passed for fit, it was Note: No CAR was issued for this lot. Referent performed on 10 November 2004 on lot 06/04/2004 December 2004.	nce CAR #N1	896 from th	ne MM VTF						

Complaint (COM) Vehicle Test Fit (VTF) Summary Page

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Complaint Number:	10624

Defect(s) Listed by Complainant: ◆ Fit - poor 	 Defect(s) Found by Validator During VTF: The corner radius between Points 6 – 7 is too large and too round.

VALIDATOR COMMENTS:										
The part fit well.										
CONCLUSION:										
Complaint Defects Verified:		Some	🛛 None							

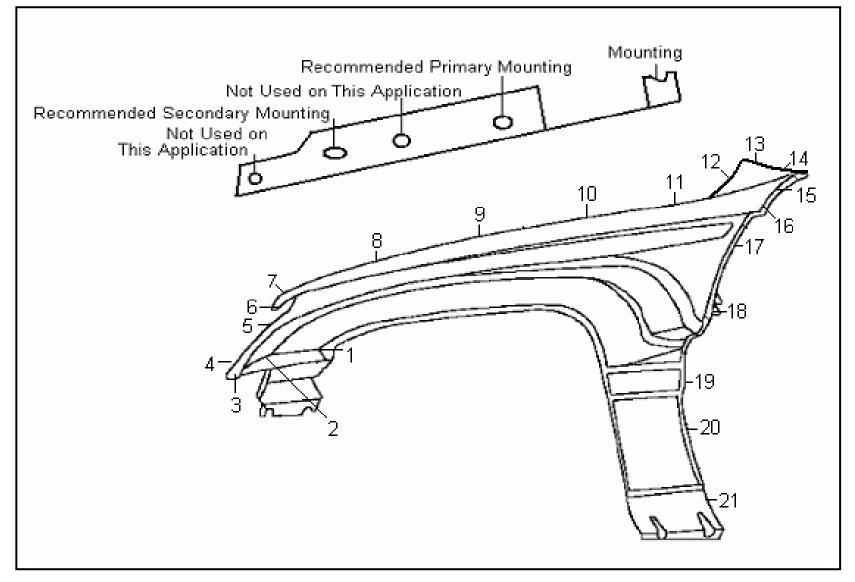
🛛 Yes

No No

Other Defects Found:



Vehicle Test Fit Dimensional Diagram



Date: CAPA Part #:	8 June 2005 JPGC99FL1	Report Number: Manufacturer:	JPGC99FL1/COM VTF Gordon
Car Company			
Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04

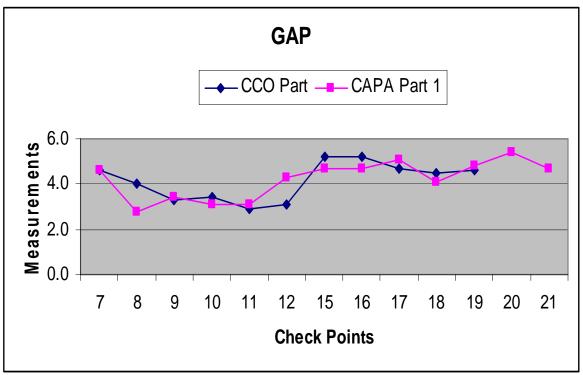
Vehicle Test Fit Dimensional Results

GAP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CCO Part							4.6	4.0	3.3	3.4	2.9	3.1			5.2	5.2	4.7	4.5	4.6					
CAPA Part 1							4.6	2.8	3.4	3.1	3.1	4.3			4.7	4.7	5.1	4.1	4.8	5.4	4.7			
		/	/	/		/							/	/										

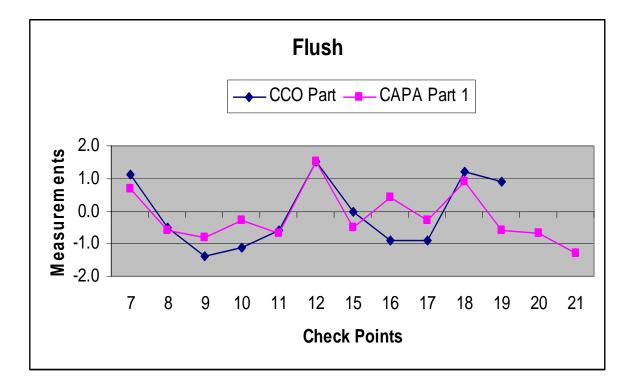
Flush	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CCO Part							1.1	-0.5	-1.4	-1.1	-0.6	1.5			0	-0.9	-0.9	1.2	0.9					
CAPA Part 1							0.7	-0.6	-0.8	-0.3	-0.7	1.5			-0.5	0.4	-0.3	0.9	-0.6	-0.7	-1.3			

/ = Due to the fit of the test part against the adjacent part(s), a flush and/or gap measurement could not be taken at this point.

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CAPA Part #:	JPGC99FL1	Manufacturer:	Gordon				
Car Company Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04				



Vehicle Test Fit Dimensional Results



Date:	8 June 2005	Report Number:	JPGC99FL1/COM VTF				
CAPA Part #:	JPGC99FL1	Manufacturer:	Gordon				
Car Company Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04				

Car Company Original (CCO) Part Fit Results COM VTF

CAR COMPANY ORIGINAL (CCO) PART

VIN#

1J4GW48NOYC1 - - - -

Fit - Pass

🗌 Fit - Fail

Date: CAPA Part #: Car Company	8 June 2005 JPGC99FL1	Report Number: Manufacturer:	JPGC99FL1/COM VTF Gordon				
Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04				

CAPA Part Fit Results and Appearance Inspection COM VTF

CAPA PART 1	
Lot #: 10/04A	
Part Fit Results	
🖂 Pass 🛛 🗌 Fail	
CAPA Part 1	
Appearance Inspection	
🗌 Pass 🛛 🖂 Fail	
CAPA Part 1	Shipping Damage Observed (SD):
Problem 1. Adhesive 2. Burrs 3. Chips 4. Corner Radius between Points 6 – 7 is too large and too round. 5. Dents or Bumps 6. Dirt or Foreign Matter 7. Excess Material	13. Pits 14. Rinse Residue 15. Rolled Edges 16. Rough Surfaces 17. Scratches or Gouges 18. Tool Marks 19. Underside Metal Folds 20. Waviness/Distortion/Ripples 21. Weld Burns or Missing Welds

- 8. Grind Marks
- 9. Metal Fold Lines
- 10. Non-Uniform Coating Coverage
- 11. Non-Uniform Trimming
- 12. Orange Peel

- 21. Weld Burns or Missing Welds
- 22. Wet Mar

Date:	8 June 2005	Report Number:	JPGC99FL1/COM VTF
CAPA Part #:	JPGC99FL1	Manufacturer:	Gordon
Car Company			

Service (CCS) Part #: 55135901AC

Part Application: Jeep Grand Cherokee 1999-04

Car Company Original (CCO) Part Compared to CAPA Part 1 Photos





Date:	8 June 2005	Report Number:	JPGC99FL1/COM VTF
CAPA Part #:	JPGC99FL1	Manufacturer:	Gordon
Car Company Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04

CAPA Part Packaging Inspection

Packaging:

⊠ Correct □ Incorrect

ct 🗌 N/A:

Date:	8 June 2005	Report Number:	JPGC99FL1/COM VTF
CAPA Part #:	JPGC99FL1	Manufacturer:	Gordon
A A			

Car Company Service (CCS) Part #: 55135901AC

Part Application: Je

Jeep Grand Cherokee 1999-04

VTF Photos







Date: CAPA Part #:	8 June 2005 JPGC99FL1	Report Number: Manufacturer:	JPGC99FL1/COM VTF Gordon
Car Company			
Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04

Appearance Inspection Criteria

Adhesive: Missing, lack of bond or adhesive causing distortion to the Class "A" surface.

- **Burrs:** Sharp teeth-like protrusions at the edge of the part.
- **<u>Chips</u>**: Small areas where the EDP coat is missing, usually due to damage.
- <u>Corner Radius</u>: Rounded corners that do not match the CCS Part; corners lacking material creating a hole; sharp corners resulting from excess material or poor grinding operations. Opposite corners having differently shaped radii.
- <u>Dents or Bumps</u>: Depression or protrusions on the Class "A" surface that can be seen or felt with the back of the fingernail.
- <u>Dirt or Foreign Matter</u>: Small particles in the EDP coat Class "A" surface that can be felt with the back of the fingernail.
- **Excess Material**: Extra material on the part that is not seen on the CCS Part which may affect the part fit to the vehicle.
- <u>Grind Marks</u>: Cuts in the Class "A" surface that are present after EDP which can be felt with the back of the fingernail.
- **Metal Fold Lines**: Visible fold line on the Class "A" surface caused by crimp operation.
- <u>Non-Uniform Coating Coverage</u>: Inconsistencies in the EDP coating such as blisters, missing or thin EDP, or drip marks that can be felt with the back of the fingernail.
- Non-Uniform Trimming: Trimming inconsistencies on the Class "A" surface
- <u>Orange Peel</u>: Rippled or wavy EDP coating on the Class "A" surface that can be felt with the back of the fingernail.
- **<u>Pits</u>**: Small porous holes in the EDP coat on the Class "A" surface.

<u>Rinse Residue</u>: Visually detected streaking marks or discoloration left after the EDP process.

- **<u>Rolled Edges</u>**: Upward bulge along the crimped edge of the part.
- <u>Rough Surfaces</u>: Inconsistencies on the Class "A" surface that can be seen or felt with the back of the fingernail i.e. poor EDP, surface feels gritty.
- <u>Scratches or Gouges</u>: Marks on the Class "A" surface that can be felt with the back of the fingernail. Usually caused by damage from handling or debris in the stamping process.
- **Tool Marks:** Markings left from the tool when it draws or shapes the material into the part.
- <u>Underside Metal Folds</u>: Edges and corners not crimped in the same manner as the CCS Part. This applies to Class "B" and "C" surfaces on the part or the underside of parts.

Waviness / Distortion / Ripples: Variations on the Class "A" surface and formed edges.

- <u>Weld Burns or Missing Welds</u>: Welds that burn through or distort the Class "A" surface. Also welds that are missing.
- Wet Mar: Smeared EDP coat due to packaging prior to coat being fully dry or cured.

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Car Company			
Service (CCS) Part #:	55135901AC	Part Application:	Jeep Grand Cherokee 1999-04

TERMS AND CONDITIONS

The following terms and conditions apply to all work performed by Intertek ETL ENTELA (Intertek) and supercedes and/or replaces terms and conditions of Client's purchase order unless specifically exempted in writing by an officer of Intertek.

- Intertek represents to the Client that testing is done in accordance with standard procedures as applicable and that reported test results are accurate within 1.
- generally accepted commercial ranges of accuracy, unless a specific measure of greater accuracy has been agreed to in writing by Intertek and the Client. Intertek reports apply only to the specific sample(s) tested under stated test conditions and test results are not necessarily indicative of the qualities of 2. apparently identical or similar test or operating conditions. Intertek shall have no liability for any deductions, inferences or generalizations drawn by the Client or others from Intertek reports.
- When Intertex performs services, its work and reports are not governed by the Uniform Commercial Code. Except as stated in Paragraph 1, Intertek 3.
- disclaims all warrants of merchantability or fitness for a particular purpose
- The Client shall not advertise or publish the name, the seal or servicemark, reports, test results, documentation or procedures of Intertek without written authorization from Intertek Any test reports provided to Client by Intertek shall not be reproduced except in full without the approval of Intertek The Client's actual or 4.
- threatened failure to abide by this Paragraph 4 may result in legal action by Intertek for injunctive and other relief. Payment for the services rendered is the obligation of the Client issuing the purchase order or accepting the proposal. The obligation is not contingent on any specific result from Intertek's services and may not be assigned without the written permission of Intertek 5.
- If services are to be supplied to a Client who has not established credit with Intertek, or in connection with a legal action, a retainer equal to the estimated cost is required with the order, which retainer may be applied at Intertek's option to its final billings. The minimum retainer required for services to be performed in connection with a legal action is \$1,000. 6.
- performed in connection with a legal action is \$1,000. If the service to be performed requires more than one (1) month for completion, Intertek will make monthly billings of the approximate percentage of the work completed each month, supplying with the interim invoice a progress report showing accomplishments to date. Terms of all invoices shall be net 30 days 7.
- upon receipt of invoice. If the Client desires forensic testing services, the Client must mark each test sample and supporting documents and the test authorization form 8. conspicuously as "LEGAL". Unless otherwise indicated in writing, prices quoted or charged by Intertek do not include charges for any court appearance, records retrieval/storage, expert witness testimony, deposition, or affidavit, or preparation thereof, in connection with forensic testing services. Such charges will be computed at Intertek's then prevailing hourly rates, plus expenses. All such charges must be prepaid by the Client prior to such appearance,
- testimony, deposition or affidavit and, where required by law, the Client at the Client's expense must obtain advance court approval of charges. In the event that Intertek, as a result of an order or subpoena issued by a court, is called upon to produce or testify in respect to a report, it will advise the Client of the fact and the time and place of the scheduled hearing, if reasonable advance notice is given to Intertek If the Client has any objections to Intertek 9. complying with such order or subpoena, it will be the Client's obligation to present such objections to the court at or prior to the time specified in such order or subpoena, and to give timely notice to Intertek of the results.
- Sample(s) will be destroyed thirty (30) days after the date of the final report, unless the Client indicates otherwise in writing before the expiration of said 30-day period. Tested samples shall be returned at Client's expense including return charges and cost of insurance against risk of loss or damage of goods. Prices quoted by Intertek are subject to change if not accepted by the client within thirty (30) days, or if the work involved is not commenced within forty-10.
- 11. five (45) days of such acceptance through no fault of Intertek Intertek's liability is limited as follows:
- 12.
 - a.) The Client agrees to limit Intertek's liability arising from Intertek's professional activity, errors, or omissions, such that the total aggregate liability of Intertek shall not exceed Intertek's total fee for services rendered on the project in question, except in the case of a finding of gross negligence or willful misconduct on the part of Intertek by a court of competent jurisdiction
 - b.) Intertek shall be discharged from all liability to the Client for all claims for loss, damage, or expense unless a claim is made within three (3) months of the date at which damage, defect or alleged non-performance became apparent to the Client, and the process of law served no later than two (2) years from the provision of services by Intertek.
 - c.) Intertek shall not be liable to Client for any consequential damages incurred by the Client due to the fault of Intertek, regardless of the nature of this fault, whether it was committed by Intertek, its employees, agents, or subcontractors. Consequential damages include, but are not limited to, loss of use and loss of profit.
 - d.) The Client agrees to extend any and all limitations, indemnifications, and waivers provided by the Client to Intertek and to those individuals and organizations Intertek retains for execution of work. These shall be deemed to include but not necessarily limited to Intertek's officers and employees and
 - their heirs and assigns, as well as Intertek's agents, subcontractors, and their officers, employees, heirs and assigns. e.) Client acknowledges that testing, including sample preparation and transportation, may damage or destroy Client's property. Client agrees to hold Intertek harmless from any and all responsibility for such alteration. f.) The Client agrees Intertek shall not be responsible for any injuries to the Client representatives while attending to or observing testing at Intertek's facility.
 - If testing takes place at the Client's facility, Client agrees that Intertek will not operate and shall not be responsible for any of Client's equipment and that
- although Intertek agrees to abide by Client's safety procedures, Intertek shall not be responsible for injury to any of Client's personnel. Any order or agreement for testing services by Intertek may be terminated in writing by the Client before completion thereof with Intertek's written consent in 13. which event the Client shall pay to Intertek an amount to be determined by Intertek as being sufficient to reimburse Intertek for all direct and indirect costs and expenses, including (but not limited to) supplies, materials, labor, and overhead incurred with respect to the order or agreement through the date of termination.
- Intertek shall not be liable for any failure or delay in performance which is caused in whole or in part by fire, flood, accident, riot, war, operation of law, government action, strikes or other labor disturbances, fuel shortages, or any other cause beyond the control of Intertek 14.
- All contracts between Intertek and the Client, shall be deemed to be made in and governed by the laws of the State of Michigan. Should Intertek be required to subcontract any testing or other services, the Client will be informed of such arrangement either verbally or in writing. Intertek shall have no liability for any deductions, inferences, or generalizations drawn by the Client or others from subcontractor's data. 16.
- 17. It is the Client's responsibility to understand the procedures utilized in the testing process. Any action taken by a Client based on any consulting, recommendations, results, observations, conclusions, discussions, or data as provided by ENTELA, Inc. the sole responsibility of the Client.

Revised 8/31/04