

Bldg C.-FAX 561-681-9392 - West Palm Beach, Florida 33406

Mail Remittance To:
Gulfstream Aerospace Corporation
P.O. Box 730349
Dallas, Texas 75373-0349

Overnight Remittance To:
Gulfstream Aerospace Corporation (Box # 730349)
c/o JP Morgan Chase Bank, NA
ATTN: Dallas National Wholesale Lockbox TX1-0029
14800 Frye Road
Ft. Worth, TX 76155

Wire Remittance To:
Gulfstream Aerospace Corporation
JP Morgan Chase Bank, NA
Chicago, IL 60670
Account No. [REDACTED]
Fedwire Routing No. (ABA) [REDACTED]
S.W.I.F.T. [REDACTED]
ACH Credit Routing No. (ABA) [REDACTED]

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Bill To: **JEJE LLC**
C/O GALAXY AVIATION INC
ATTN: LARRY VISOSKI
3800 SOUTHERN BLVD, SUITE 204
WEST PALM BEACH, Florida 33406
United States

Invoice Number: **7115002256**
Invoice Date: **8/19/2015**
Customer ID: **BJ419**
P.O. Number:
Repair Station: **FAA CRS PB8R624N**
In Date: **08/03/2015**
Out Date: **08/09/2015**
Payment Type: **COD - Certified Check**
Payment Terms:

Title: **JEJE LLC**

INVOICE SUMMARY FOR WORK ORDER NUMBER: **SC17734**

	Time & Materials	Flat Rate	Total
Labor USD:	\$3,920.49	\$2,159.00	\$6,079.49
Parts USD:	\$28,472.25	\$362.62	\$28,834.87
Services USD:	\$0.00	\$9,956.01	\$9,956.01
Detail Subtotal USD:	\$32,392.74	\$12,477.63	\$44,870.37
Subtotal USD:			\$44,870.37
Funds on Deposit USD:			\$0.00
Total USD:			\$44,870.37

Customer on the following programs: MSP(APU) HAPP and Corp care

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Item: 1 Airframe Scheduled GIV N212JE

Team Manager: Sean Brown

Customer Coordinator: Benny Rios

Part/Model #: GIV

AC Serial No./Tail No.: 1085 / N212JE

TSN/TSO: 9023.1

CSN/CSO: 4163

Aircraft Time: 9023.1

Discrepancy: 1.1 Return to Service FAR Part 91.

Resolution: ACTT: 9023.1

ACTL: 4163

DATE: 08/07/2015

I certify that the maintenance listed was performed in accordance with current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at this repair station under the above work order. A copy of the work order has been provided to the operator.

 Caryn Haner, Airworthiness Inspector

Gulfstream

West Palm Beach, FL 33406

FAA CRS PB8R624N

Labor USD: No Charge

N/C

Discrepancy: 1.2 Inbound/Outbound Inspection

Resolution: Complied with inbound and outbound inspections as required. Refer to steps below.

Labor USD: No Charge

N/C

Step: 1.2.1 Completed Inbound/Preliminary Inspection

Step: 1.2.2 Completed Outbound Inspection

Discrepancy: 1.3 Preflight Inspection

Resolution: N/A

Discrepancy: 1.4 Comply with Debrief Checklist

Resolution: N/A

For detail description of the work complied with see the Work Order Detail report.

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Step: 1.4.1 **Completed** **Arrival/Debrief 90 Day Due List Review Accomplished.**
Step: 1.4.2 **Completed** **List Operator's Airworthiness Requirements & Special Documentation Requests.**
Step: 1.4.3 **Completed** **Review Technical Operations Update prior to return to service for newly released bulletins and advise operator.**

Discrepancy: **1.5** **Tool Clearance**

Resolution: **All tooling returned.**

Discrepancy: **1.6** **Cover & Protect**

Resolution: **Protected aircraft as required.**

Discrepancy: **1.7** **Service Chemical Toilet/Clean Galley**

Resolution: **N/A**

Discrepancy: **1.8** **Arrival/Departure Assist & Video Aircraft**

Resolution: **N/A**

Discrepancy: **1.9** **Sample Hydraulic Fluids**

Resolution: **N/A**

Discrepancy: **1.10** **Remove Valuables & Secure.**

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Resolution: N/A

Discrepancy: **1.11** **Comply with Service Team Manager Checklist**

Resolution: N/A

Discrepancy: **1.12** **Fluids Used (Oils/Skydrol) - (Materials Only)**

Resolution: N/A

Discrepancy: **1.13** **STM / Quality review of work order and logbook entry prior to departure**

Resolution: N/A

Discrepancy: **1.14** **Towing (Does not include Hangar Moves)**

Resolution: **Towed aircraft as required for maintenance.**

Discrepancy: **1.15** **HazMat - Identify & provide a manifest, and a Shipper's Declaration for Dangerous Goods for all hazardous materials that are loaded aboard any aircraft.**

FAR Part 121 or 135 Operators will provide a hazardous material notification letter required by FAR 135.505 (e) prior to maintenance at this Repair Station iaw FAR 145.206 (a) (b).

If there is to be loading of hazardous materials it shall be complied with by Hazmat trained authorized GAC-PBI personnel only.

For detail description of the work complied with see the Work Order Detail report.

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Resolution: N/A

Discrepancy: **1.16 Aircraft Cleaning**

Resolution: N/A

Discrepancy: **1.17 Billable Consumables & Shop Supplies**

Resolution: **To be billed as required.**

	<u>Billing Method</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Parts USD:	Flat Rate			\$362.62
Total USD:				\$362.62

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Discrepancy: 1.18 Major Alterations regulatory compliance requirements to be completed by installer as indicated on FAA form 8110-3.
Copy and paste from attached statements as needed and edit as required.

COMPLY WITH REQUIREMENTS OF FAR 25.1301 (d), 25.1353(a) and 25.1431(c) (d).

COMPLIED WITH THE REQUIREMENTS OF FAR 25.1301 (d), 25.1353(a) and 25.1431(c) (d), via GROUND TEST REPORT-REPORT No. CEXXXXXXXXXX REV. X, (IN SUPPORT OF STC XXXXXXXXXXXX) and GR4R216M REPAIR STATION INTERFERENCE TESTING REQUIREMENTS POST MAJOR ALTERATIONS COMPLIANCE FORM.

COMPLY WITH REQUIREMENTS OF FAR 25.1529, INSTRUCTIONS FOR CONTINUED AIRWORTHINESS.

REF XXXXX MANUAL, P/N XXXXXXXX REV. X, FOR INSTRUCTIONS FOR CONTINUED AIRWORTHINESS AND BLOCK 8 OF FAA FORM 337, DATED XX/XX/XXXX.

COMPLY WITH THE WIRE ROUTING REQUIREMENTS OF FAA POLICY ANM-01-04 AND FAR 25.1353 (B)

COMPLIED WITH THE WIRE ROUTING REQUIREMENTS OF FAA POLICY ANM-01-04 AND FAR 25.1353 (B) BY ENSURING ROUTING WAS IN ACCORDANCE AC43.13-1B, CHANGE 1 CHAPTER 11, SECTION 8.

Resolution: N/A

Discrepancy: 1.19 Update Weight & Balance
Resolution: N/A

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: 1.20 Exterior Paint and Weight & Balance Requirements.

Review scope of aircraft exterior paint touch-up/repairs, and skin replacements resulting in paint reapplication, and determine affect on weight and balance.

For surfaces where paint is stripped and reapplied or added on top of existing paint on an area greater than 36 square feet the thickness values will be documented before and after painting . If average thickness values remain the same, weight and balance revision is not required.

For surfaces painted with an area greater than 36 square feet and before and after paint thickness average varies, QC review for possible weight and balance revision will be required.

* Thickness will be plotted on an aircraft drawing derived from AMM chapter 6 or other suitable sketch, attached to the work order and measurements taken on a two square foot grid.

* Reference GAMPS 4000, paragraph 3.5.1 for paint restrictions to flight control surfaces and RVSM certified aircraft.

* Reference GAMPS 4000, total average thickness shall not exceed 6 mils.

* Per GAC Mass Properties Engineering, paint thickness of 5 mils equals .055 pounds per square foot.

* If after QC review, weight change is greater than 2 pounds or .05% of MAC, the weight and balance report will require recomputation.

Resolution: N/A

Discrepancy: 1.21 "Advise customer of preservation requirements per ATA Chapter 10 of the relevant maintenance manuals for Airframe, Engines, and APU; review requirements in relation to scheduled Date Promised and later potential Date Completed; and perform maintenance or preservation actions as directed by the customer and documented as a Work Order Squawk.

Resolution: N/A

Item: 2 Engine

Team Manager: Sean Brown

Customer Coordinator: Benny Rios

Part/Model #:

S/N:

TSN/TSO: 8967.4

CSN/CSO: 4129

Aircraft Time:

Discrepancy: 2.1 Assist Rolls Royce with LH fan clocking 180, to include fan trim balance test#9

For detail description of the work complied with see the Work Order Detail report.

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Resolution: **Repositioned the No. 1 engine fan blades approximately 180 degrees from original position as required. Work performed IAW TAY -611-8 MM 72-31-12. REF Items 2.2 thru 2.25 for actual work performed and present location of each blade. Performed Rolls Royce Test No. 9 Trim Balance of the No. 1 engine LP Compressor Fan Blades IAW RR Tay-611-8 EMM 71-00-00-700-012-B02. Added balance weights as required. 9.5g at Pos. 7, 9.5g at Pos. 10, 9.5g at Pos12. REF Trim Balance sheet provided by Rolls Royce.**

Step: 2.1.1	Completed	Repositioned the No. 1 engine fan blades approximately 180 degrees as required. Work performed IAW TAY -611-8 MM 72-31-12. REF Items 2.2 thru 2.25 for actual work performed.
Step: 2.1.2	Completed	Performed Rolls Royce Test No. 9 Trim Balance of the No. 1 engine LP Compressor Fan Blades IAW RR Tay-611-8 EMM 71-00-00-700-012-B02. Added balance weights as required. 9.5g at Pos. 7, 9.5g at Pos. 10, 9.5g at Pos12. REF Trim Balance sheet provided by Rolls Royce.

Discrepancy: **2.2** **CMP GIV 722901 LP Compressor Fan Blade No. 1 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722901 LP Compressor Fan Blade No. 1 - Removal / Installation. Removed P/N JR31702, S/N KLU1. installed P/N on JR31702, S/N on KLW2**

Discrepancy: **2.3** **CMP GIV 722902 LP Compressor Fan Blade No. 2 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722902 LP Compressor Fan Blade No. 2 - Removal / Installation. Removed P/N JR31702, S/N KKA2. installed P/N on JR31702, S/N on KME2**

Discrepancy: **2.4** **CMP GIV 722903 LP Compressor Fan Blade No. 3 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722903 LP Compressor Fan Blade No. 3 - Removal / Installation. Removed P/N JR31702, S/N KNJ2. P/N on JR31702, S/N on KNL2**

Discrepancy: **2.5** **CMP GIV 722904 LP Compressor Fan Blade No. 4 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722904 LP Compressor Fan Blade No. 4 - Removal / Installation. Removed P/N JR31702, S/N KKB1. P/N on JR31702, S/N on KLN1**

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: 2.6 **CMP GIV 722905 LP Compressor Fan Blade No. 5 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722905 LP Compressor Fan Blade No. 5 - Removal / Installation. Removed P/N JR31702, S/N KNJ1. P/N on JR31702, S/N on KLR1**

Discrepancy: 2.7 **CMP GIV 722906 LP Compressor Fan Blade No. 6 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722906 LP Compressor Fan Blade No. 6 - Removal / Installation. Removed P/N JR31702, S/N KKZ2. P/N on JR31702, S/N on KMG3**

Discrepancy: 2.8 **CMP GIV 722907 LP Compressor Fan Blade No. 7 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722907 LP Compressor Fan Blade No. 7 - Removal / Installation. Removed P/N JR31702, S/N KLS1. P/N on JR31702, S/N on KMD3**

Discrepancy: 2.9 **CMP GIV 722908 LP Compressor Fan Blade No. 8 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722908 LP Compressor Fan Blade No. 8 - Removal / Installation. Removed P/N JR31702, S/N KJW2. P/N on JR31702, S/N KJW1**

Discrepancy: 2.10 **CMP GIV 722909 LP Compressor Fan Blade No. 9 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722909 LP Compressor Fan Blade No. 9 - Removal / Installation. Removed P/N JR31702, S/N KLZ3. P/N on JR31702, S/N on KSS2**

Discrepancy: 2.11 **CMP GIV 722910 LP Compressor Fan Blade No. 10 - Removal / Installation**

For detail description of the work complied with see the Work Order Detail report.

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WO #: SC17734

Invoice Number: 7115002256

Resolution: **COMPLIED WITH CMP GIV 722910 LP Compressor Fan Blade No. 10 - Removal / Installation. Removed P/N JR31702, S/N KSR1. P/N on JR31702, S/N on KKB2**

Discrepancy: **2.12 CMP GIV 722911 LP Compressor Fan Blade No. 11 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722911 LP Compressor Fan Blade No. 11 - Removal / Installation. Removed P/N JR31702, S/N KLW2. P/N on JR31702, S/N on KLW3**

Discrepancy: **2.13 CMP GIV 722912 LP Compressor Blade Fan No. 12 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722912 LP Compressor Blade Fan No. 12 - Removal / Installation. Removed P/N JR31702, S/N KME2. P/N on JR31702, S/N on KKS1**

Discrepancy: **2.14 CMP GIV 722913 LP Compressor Blade Fan No. 13 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722913 LP Compressor Blade Fan No. 13 - Removal / Installation. Removed P/N JR31702, S/N KNL2. P/N on JR31702, S/N on KLU1**

Discrepancy: **2.15 CMP GIV 722914 LP Compressor Fan Blade No. 14 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722914 LP Compressor Fan Blade No. 14 - Removal / Installation. Removed P/N JR31702, S/N KLN1. P/N JR31702, S/N KKA2**

Discrepancy: **2.16 CMP GIV 722915 LP Compressor Fan Blade No. 15 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722915 LP Compressor Fan Blade No. 15 - Removal / Installation. Removed P/N JR31702, S/N KLR1. P/N JR31702, S/N KNJ2**

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: **2.17** **CMP GIV 722916 LP Compressor Fan Blade No. 16 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722916 LP Compressor Fan Blade No. 16 - Removal / Installation. Removed P/N JR31702, S/N KMG3. P/N on JR31702, S/N KKB1**

Discrepancy: **2.18** **CMP GIV 722917 LP Compressor Fan Blade No. 17 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722917 LP Compressor Fan Blade No. 17 - Removal / Installation. Removed P/N JR31702, S/N KMD3. P/N on JR31702, S/N on KNJ1**

Discrepancy: **2.19** **CMP GIV 722918 LP Compressor Fan Blade No. 18 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722918 LP Compressor Fan Blade No. 18 - Removal / Installation. Removed P/N JR31702, S/N KJW1. P/N on JR31702, S/N on KKZ2**

Discrepancy: **2.20** **CMP GIV 722919 LP Compressor Fan Blade No. 19 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722919 LP Compressor Fan Blade No. 19 - Removal / Installation. Removed P/N JR31702, S/N KSS2. P/N on JR31702, S/N on KLS1**

Discrepancy: **2.21** **CMP GIV 722920 LP Compressor Fan Blade No. 20 - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 722920 LP Compressor Fan Blade No. 20 - Removal / Installation. Removed P/N JR31702, S/N KKB2. P/N on JR31702, S/N on KJW2**

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: **2.22** CMP GIV 722921 LP Compressor Fan Blade No. 21 - Removal / Installation

Resolution: **COMPLIED WITH CMP GIV 722921 LP Compressor Fan Blade No. 21 - Removal / Installation. Removed P/N JR31702, S/N KLW3. P/N on JR31702, S/N KLZ3**

Discrepancy: **2.23** CMP GIV 722922 LP Compressor Fan Blade No. 22 - Removal / Installation

Resolution: **COMPLIED WITH CMP GIV 722922 LP Compressor Fan Blade No. 22 - Removal / Installation. Removed P/N JR31702, S/N KKS1. P/N on JR31702, S/N on KSR1**

Discrepancy: **2.24** CMP GIV 722017 FAIRING, NOSE CONE-- ENGINE

Resolution: **COMPLIED WITH CMP GIV 722017 FAIRING, NOSE CONE-- ENGINE**

Discrepancy: **2.25** CMP GIV 722015 SPINNER, ENGINE

Resolution: **COMPLIED WITH CMP GIV 722015 SPINNER, ENGINE**

Item: **3** Engine

Team Manager: **Sean Brown**

Customer Coordinator: **Benny Rios**

Part/Model #:

S/N:

TSN/TSO:

CSN/CSO:

Aircraft Time:

Discrepancy: **3.1** R/H engine - While removing #10 fan ring bolt, found threaded insert threads damaged.

Removed threaded insert and bolt per Rolls Royce rep. Parts ordered under item 2.1.

Resolution: **Removed bad nut P/N AS27870 and installed a NEW nut P/N AS27870 IAW RR Tay-611-8 EMM 70-42-09**

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: 3.2 With Assistance from Rolls Royce perform fan dynamic trim balance test#9

Resolution: Complied with Rolls Royce Dynamic Trim Balance test #9. Please see Rolls Royce Form TI-611-8 for details. All work In accordance with RRTAY611-8EMM 71-00-00-700-013-B02TEST No-9

Item: 6 Avionics

Team Manager: Sean Brown
 Customer Coordinator: Benny Rios

Part/Model #:
 AC Serial No./Tail No.:
 TSN/TSO:
 CSN/CSO:
 Aircraft Time:

Discrepancy: 6.1 #3 standby comm radio display inoperative (Customer discrepancy)

Resolution: Verified discrepancy. Removed # 3 Comm Control P/N 622-9851-001 S/N 256. Installed OVERHAULED unit P/N 622-9851-001 S/N 384. All work accomplished IAW GIV AMM 23-01-00. Refer to item 6.2.

	Billing Method	Hours	Rate	Total
Labor USD:	Time and Material	ST 2.67 @	\$127.00	\$339.09
Parts USD:	Time and Material			\$2,012.00
Total USD:				\$2,351.09

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
6.1 #1	622-9851-001	CONTROL COMM CTL2300	1	\$2,012.00	\$2,012.00

Step: 6.1.1 Completed Verified discrepancy. When turning control on, initially, all digits will light up, but then fade away within 2 seconds. Control is bad. Placed com control, p/n 622-9851-001, on order. Failed s/n 256. Work done IAW GIV MM 23-01-00.

Discrepancy: 6.2 CMP GIV 231023 CONTROL, #3 VHF COMM

Resolution: COMPLIED WITH CMP GIV 231023 CONTROL, #3 VHF COMM IAW GIV AMM 23-01-00. Removed P/N 622-9851-001 S/N 256. Installed OVERHAULED P/N 622-9851-001 S/N 384. IAW GIV MM 23-01-00.

Item: 8 Mechanical

For detail description of the work complied with see the Work Order Detail report.

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Bill To: **JEGE LLC**

WO #: **SC17734**

Invoice Number: **7115002256**

Team Manager: **Sean Brown**

Part/Model #:

Customer Coordinator: **Benny Rios**

AC Serial No./Tail No.:

TSN/TSO:

CSN/CSO:

Aircraft Time:

Discrepancy: **8.1** **CMP GIV 324042 Main Tire (Left, Inboard No. 2) - Breakdown / Buildup Procedure (Aircraft Braking System) (Customer Request)**

Resolution: **As per customer request no action to be taken at this time.**

Parts USD: **No Charge**

N/ C

Discrepancy: **8.2** **CMP GIV 324012 Main Gear Wheel Assembly (Left, Inboard No. 2) - Removal / Installation (ABS)**

Resolution: **No action taken.**

Parts USD: **No Charge**

N/ C

Discrepancy: **8.3** **CMP GIV 324038 TIRE - SERVICING**

Resolution: **No action taken.**

Discrepancy: **8.4** **CMP GIV 324052 MLG Wheel Bearings (Left I/B #2) - Insp / Pack (ABS)**

Resolution: **No action taken.**

Parts USD: **No Charge**

N/ C

Discrepancy: **8.5** **CMP GIV 324044 Main Tire (Right, Outboard No. 4) - Breakdown / Buildup Procedure (Aircraft Braking System) (Customer Request)**

Resolution: **As per customer request no action to be taken at this time.**

For detail description of the work complied with see the Work Order Detail report.

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Discrepancy: **8.6** CMP GIV 324014 Main Gear Wheel Assembly (Right, Outboard No. 4) - Removal / Installation (ABS)
 Resolution: **No action taken.**

Discrepancy: **8.7** CMP GIV 324054 MLG Wheel Bearings (Right O/B #4) - Insp / Pack (ABS)
 Resolution: **No action taken.**

Discrepancy: **8.8** Evaluate bleed air isolation valve for sticking.
 Resolution: **Removed bleed air isolation/ shut off valve PN. 398896-3-1 SN. 396 and installed a repaired valve PN. 398896-3-1 SN. 738 IAW GIV MM 36-12-00.**

	Billing Method		Hours	Rate	Total
Labor USD:	Time and Material	ST	5.95 @	\$127.00	\$755.65
Labor USD:	Time and Material	OT	0.08 @	\$127.00	\$10.16
Parts USD:	Time and Material				\$23,530.00
Total USD:					\$24,295.81

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
8.8 #3	398896-3-1	VALVE, ISOLATION, BLEED AIR	1	\$23,530.00	\$23,530.00

Step: 8.8.1 **Completed** Performed ops check of valve and verified valve is stuck in closed position. Cockpit isolation valve switch indication doesn't illuminate. Bulbs check good. Removed connector 54L5 at isolation valve and checked for voltage. 115VAC was found between pins 1 and 2. P.O.O. Work done IAW GIV M/M 36-12-00 and GIV WDM 36-12-00.

Discrepancy: **8.9** Visually Inspect L/H Engine Isolator Mount
 Resolution: **Opened L/H Cowl to to gain access. Visually inspected Fwd and Aft engine Isolator mounts as installed on engine, took measurement of isolator for sagging condition as noted. .7 in from pin to top of isolator and 5.5 in for lower dimension, aft mount measures the same as the front. Found Dog bone link to be centered. All dimensions are normal at this time. Performed IAW GIV MM. 71-01-00**

	Billing Method		Hours	Rate	Total
Labor USD:	Time and Material	ST	3.00 @	\$127.00	\$381.00
Total USD:					\$381.00

For detail description of the work complied with see the Work Order Detail report.

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Step: 8.9.1 **Completed** Opened L/H Cowl to to gain access. Visually inspected Fwd and Aft engine Isolator mounts as installed on engine, took measurement of isolator for sagging condition as noted. .7 in from pin to top of isolator and 5.5 in for lower dimension, aft mount messures the same as the front. Found Dog bone link to be centered. Performed IAW GIV MM. 71-01-00

Discrepancy: **8.10** **Visually Inspect R/H Engine Isolator Mount**

Resolution: **Opened R/H Cowl to to gain access. Visually inspected Fwd and Aft engine Isolator mounts as installed on engine, took measurement of isolator for sagging condition as noted, .7 in. from pin to top of isolator and 5.5 in for lower dimension. Aft mount isolators measure the same as the front. Found Dog bone link to be aprox .010 thou from touching side of crane beam. Repositioned link to center position. All Dimensions normal at this time. Performed IAW GIV MM. 71-01-00**

	<u>Billing Method</u>		<u>Hours</u>		<u>Rate</u>	<u>Total</u>
Labor USD:	Time and Material	ST	7.00	@	\$127.00	\$889.00
Total USD:						<u>\$889.00</u>

Step: 8.10.1 **Completed** Opened Cowl to to gain access. Visually inspected Fwd and Aft engine Isolator mounts as installed on engine, took measurement of isolator for sagging condition as noted, .7 in. from pin to top of isolator and 5.5 in for lower dimension. Aft mount isolators measure the same as the front. Found Dog bone link to be aprox .010 thou from touching side of crane beam. Repositioned link to center position.

Discrepancy: **8.11** **During engine runs found HYD fluid leaking down inboard LH wing LE from behind wing to fuselage panel**

Resolution: **Removed L/H lower wing and L/H fwd. wing to fuselage panel for inspection.Cleaned area around IB LH Wing LE, ran engines, found no evidence of leak at this time. All work performed IAW GIV 29-00-00. Reinstalled all panels removed for access.**

	<u>Billing Method</u>		<u>Hours</u>		<u>Rate</u>	<u>Total</u>
Labor USD:	Time and Material	ST	5.50	@	\$127.00	\$698.50
Total USD:						<u>\$698.50</u>

Discrepancy: **8.12** **CMP GIV 361065 Bleed Air Isolation Shutoff Valve - Removal / Installation**

Resolution: **COMPLIED WITH CMP GIV 361065 Bleed Air Isolation Shutoff Valve - Removal / Installation. Removed bleed air isolation/ shut off valve PN. 398896-3-1 SN. 396 and installed a repaired valve PN. 398896-3-1 SN. 738 IAW GIV MM 36-12-00.**

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Discrepancy: **8.13** The LH belly panel 107/21-LWR-FIL-2 needs a new form in place gasket

Resolution: **Created new form in place gasket for LH Belly Panel 107/21-LWR-FIL-2 IAW GIV AMM 20-42-00.**

	Billing Method	Hours	Rate	Total
Labor USD:	Time and Material	ST 4.00	@ \$127.00	\$508.00
Parts USD:	Time and Material			\$74.34
Total USD:				\$582.34

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
8.13 #1	PR1440-B-2	SEALANT, PRC, CARTRIDGE 6oz (MEETS SPEC AMS-S-8802 REV C) 2 HOUR WORK LIFE	2	\$37.17	\$74.34

Item: **10** Outstanding Parts, Materials, and / or Services

Team Manager: **Sean Brown**

Customer Coordinator: **Benny Rios**

Part/Model #:

AC Serial No./Tail No.:

TSN/TSO:

CSN/CSO:

Aircraft Time:

Discrepancy: **10.1** Loading estimates

Resolution: **N/A**

Discrepancy: **10.2** O&A for SC17436.4.1#2 PN 1159SCAV373-105 Generator JEGE LLC

Note:

"Terminal Block is cracked - Replace. Shaft is out of specs - Replace. Remove & re-install D.E. End Bell Support & J-2 Cannon Plug. "

Resolution: **Billed accordingly**

	Billing Method	Hours	Rate	Total
Services USD:	Flat Rate			\$9,956.01
Total USD:				\$9,956.01

Services:

Ref. No.	Description	Quantity
10.2 #1	ADD'L BILL-LINE TO CARRY COST	1.00

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Discrepancy: **10.3 Parts moved for MLG tires.**

Resolution: **C/W**

	<u>Billing Method</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Parts USD:	Time and Material			\$59.48
Total USD:				\$59.48

Parts:

<u>Ref. No.</u>	<u>Part number:</u>	<u>Description</u>	<u>Quantity</u>	<u>Sell price USD</u>	<u>Extended USD</u>
10.3 #5	PR1440-B-1/2	SEALANT, PRC, CARTRIDGE (MEETS SPEC AMS-S-8802 REV C)	1	\$29.74	\$29.74
10.3 #6	PR1440-B-1/2	SEALANT, PRC, CARTRIDGE (MEETS SPEC AMS-S-8802 REV C)	1	\$29.74	\$29.74

Item: **12 Service Center Maintenance Induction Checklist**

Team Manager: **Sean Brown**

Customer Coordinator: **Benny Rios**

Part/Model #:

AC Serial No./Tail No.: **N/A / N/A**

TSN/TSO: **N/A**

CSN/CSO: **N/A**

Aircraft Time: **N/A**

Discrepancy: **12.1 CMP GIV 010010 Service Center Maintenance Induction Checklist**

Resolution: **Complied with CMP GIV 010010 Service Center Maintenance Induction Checklist**

Item: **13 Post Test Flight discrepancies**

Team Manager: **Sean Brown**

Customer Coordinator: **Benny Rios**

Part/Model #: **GIV**

AC Serial No./Tail No.: **1085 / N212JE**

TSN/TSO: **9024.2**

CSN/CSO: **4164**

Aircraft Time: **9023.9**

Discrepancy: **13.1 Return to Service FAR Part 91.**

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Resolution: ACTT: 9024.2
 ACTL: 4164
 DATE: 8-10-15

I certify that the maintenance listed was performed in accordance with current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished. Further details are on file at this repair station under the above work order. A copy of the work order has been provided to the operator.

David A. Cabral , Airworthiness Inspector

Gulfstream
 West Palm Beach, FL 33406
 FAA CRS PB8R624N

Labor USD: No Charge N/ C
 Parts USD: No Charge N/ C

Discrepancy: 13.2 CMP GIV 324042 Main Tire (Left, Inboard No. 2) - Breakdown / Buildup Procedure (Aircraft Braking System)

Resolution: COMPLIED WITH CMP GIV 324042 Main Tire (Left, Inboard No. 2) - Breakdown / Buildup Procedure (Aircraft Braking System)
 Removed #2 main tire (PN: 348F83-2, SN: 03313401) and installed new tire (PN: 348F83-2, SN: 21733406). Ref: GIV AMM 32-42-00.
 See item 13.10 for original discrepancy

	Billing Method	Hours	Rate	Total
Labor USD:	Flat Rate			\$444.50
Parts USD:	Time and Material			\$1,411.40
Total USD:				\$1,855.90

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
13.2 #1	1159SCL206-33	TIRE, MAIN	1	\$1,353.00	\$1,353.00
13.2 #2	MS28775-383	PACKING	2	\$27.03	\$54.06
13.2 #3	RG-30	ORING	2	\$2.17	\$4.34

Discrepancy: 13.3 CMP GIV 324012 Main Gear Wheel Assembly (Left, Inboard No. 2) - Removal / Installation (ABS)

Resolution: COMPLIED WITH CMP GIV 324012 Main Gear Wheel Assembly (Left, Inboard No. 2) - Removal / Installation (ABS)
 Removed #2 main wheel assy. (PN: 5008447-1, SN: MAR90-18) and installed same servicable wheel assy (PN: 5008447-1, SN: MAR90-18). Ref: GIV AMM 32-42-01.
 See item 13.10 for original discrepancy

Billing Method	Hours	Rate	Total
For detail description of the work complied with see the Work Order Detail report.			

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Bill To: JEJE LLC

WO #: SC17734

Invoice Number: 7115002256

Labor USD: Flat Rate

\$317.50

Total USD:

\$317.50

Discrepancy: 13.4 CMP GIV 324052 MLG Wheel Bearings (Left I/B #2) - Insp / Pack (ABS)

Resolution: COMPLIED WITH CMP GIV 324052 MLG Wheel Bearings (Left I/B #2) - Insp / Pack (ABS)
See item 13.10 for original discrepancy

	Billing Method	Hours	Rate	Total
Labor USD:	Flat Rate			\$254.00
Parts USD:	No Charge			N/ C
Total USD:				\$254.00

Discrepancy: 13.5 CMP GIV 324044 Main Tire (Right, Outboard No. 4) - Breakdown / Buildup Procedure (Aircraft Braking System)

Resolution: COMPLIED WITH CMP GIV 324044 Main Tire (Right, Outboard No. 4) - Breakdown / Buildup Procedure (Aircraft Braking System)
Removed #4 main tire assy (PN: 348F83-2, SN: 03203402) and installed new tire assy (PN: 348F83-2, SN: 01593138).
Ref: GIV AMM 32-42-00.
See item 3.11 for original discrepancy

	Billing Method	Hours	Rate	Total
Labor USD:	Flat Rate			\$444.50
Parts USD:	Time and Material			\$1,353.00
Total USD:				\$1,797.50

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
13.5 #1	1159SCL206-33	TIRE, MAIN	1	\$1,353.00	\$1,353.00

Discrepancy: 13.6 CMP GIV 324014 Main Gear Wheel Assembly (Right, Outboard No. 4) - Removal / Installation (ABS)

Resolution: COMPLIED WITH CMP GIV 324014 Main Gear Wheel Assembly (Right, Outboard No. 4) - Removal / Installation (ABS)
Removed #4 main wheel assy (PN: 5008447-3, SN: APR10-713) and installed same servicable wheel assy. (PN: 5008447-3, SN: APR10-713) Ref: GIV AMM 32-42-01.
See item 13.11 for original discrepancy

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Bill To: JEGE LLC

WO #: SC17734

Invoice Number: 7115002256

	<u>Billing Method</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Labor USD:	Flat Rate			\$317.50
Total USD:				\$317.50

Discrepancy: 13.7 CMP GIV 324054 MLG Wheel Bearings (Right O/B #4) - Insp / Pack (ABS)

Resolution: COMPLIED WITH CMP GIV 324054 MLG Wheel Bearings (Right O/B #4) - Insp / Pack (ABS)
See item 13.11 for original discrepancy

	<u>Billing Method</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Labor USD:	Flat Rate			\$254.00
Total USD:				\$254.00

Discrepancy: 13.8 CMP GIV 324038 TIRE - SERVICING

Resolution: COMPLIED WITH CMP GIV 324038 TIRE - SERVICING
See items 13.10 and 13.11 for original discrepancy.

Labor USD:	No Charge			N/ C
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- Step: 13.8.1** **Completed** Serviced both #2 and #4 tires to 187 PSI with nitrogen for 12 hour leak check. Servicing was accomplished at 16:30 on 8/8/15. All work done IAW GIV MM 32-40-00.
- Step: 13.8.2** **Completed** Checked and serviced tires as necessary. No defects noted. Ref: GIV MM sec 32-40-00.

Discrepancy: 13.9 Inspect MLG for evidence of Hydraulic leak

Resolution: Inspected left and right main landing gear for hydraulic leaks, no leaks found. Ref: GIV MM sec 32-00-00.

	<u>Billing Method</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Labor USD:	Flat Rate			\$127.00
Total USD:				\$127.00

Discrepancy: 13.10 #2 main tire requires replacement

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Bill To: JEGE LLC

WO #: SC17734

Invoice Number: 7115002256

Resolution: **Removed #2 main wheel assy (PN: 5008447-1, SN: MAR90-18) with worn tire (PN: 348F83-2, SN: 03313401); removed inboard and outboard wheel bearings; cleaned, inspected, repacked and installed wheel bearings. Installed new tire (PN: 348F83-2, SN: 21733406) onto same serviceable wheel assy. (PN: 5008447-1, SN: MAR90-18). Installed wheel assy. Serviced tire as required. Ref GIV AMM 32-42-00. See items 13.2 through 13.4, and 13.8 for CMP compliance.**

Labor USD: **No Charge**

N/ C

Discrepancy: **13.11 #4 main tire requires replacement**

Resolution: **Removed #4 main wheel assy (PN: 5008447-1, SN: APR10-713) with worn tire (PN: 348F83-2, SN: 03203402); removed inboard and outboard wheel bearings; cleaned, inspected, repacked and installed wheel bearings. Installed new tire (PN: 348F83-2, SN: 01593138) onto same serviceable wheel assy. (PN: 5008447-1, SN: APR10-713). Installed wheel assy. Serviced tire as required. Ref GIV AMM 32-42-00. See items 13.5 through 13.7, and 13.8 for CMP compliance**

Labor USD: **No Charge**

N/ C

Discrepancy: **13.12 While performing a leak check inspection on left main landing gear found a broken adel clamp mounting clamp broken. Ref: Work order item 13.9.**

Resolution: **Removed broken clamp P/N GAC501K400H1 from left main landing gear trailing link arm. Installed a new clamp P/N GAC501K400H1. Ref: GIV MM sec 32-01-00.**

	Billing Method	Hours	Rate	Total
Labor USD:	No Charge			N/ C
Parts USD:	Time and Material			\$32.03
Total USD:				\$32.03

Parts:

Ref. No.	Part number:	Description	Quantity	Sell price USD	Extended USD
13.12 #1	GAC501K400H1	BANDCLAMP	1	\$32.03	\$32.03

Discrepancy: **13.13 During replacement of left main landing gear lower drag arm clamp, found wheel speed sensor harness improperly routed.**

Resolution: **Rerouted left main landing gear harness per production requirements Ref: GIV MM sec 32-01-00.**

	Billing Method	Hours	Rate	Total
Labor USD:	Time and Material	ST 2.67 @	\$127.00	\$339.09
Total USD:				\$339.09

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).

Communications concerning disputed debts, including a check or other instrument tendered as full satisfaction of a debt, must be forwarded to:

Gulfstream Aerospace
Attn: Credit Manager
M/S B-05
PO BOX 2206,
Savannah, GA 31402

For detail description of the work complied with see the Work Order Detail report.

Unless otherwise indicated, all financial values listed in this document are in US Dollars (USD).