

Disc. #	Service Discrepancy	Approval
1	While complying with GIV CMP 330007 E-Light ops test found aft battery E-light annunciation 'OFF' would remain on when system active. -CND, operating normal at this time-	
2	While Complying with GIV cockpit avionics ramp check found cabin and galley 'OFF' lights do not illuminate. 3 TBD, A/C has LED upgrade so may not be bulbs-	
3	While Complying with GIV ramp check found copilot's aft ped. Panel lights inop. Est 4 hr parts TBD	
4	While Complying with GIV ramp check found pilot's and copilot's side console flood lights inop. Est 3 hr parts \$2700 if bulbs	
5	While Complying with GIV ramp check found Aircell phone system intercom feature not working. Est 4 hr parts TBD, cabinet handset will not power up and will need to be fixed first.	
6	While Complying with avionics ramp check unable to locate security system control unit.	
7	While Complying with avionics ramp check found copilots audio control panel back lighting inop. Est 7 hr, \$4000 if ACP, would recommend sending customers unit out for repair, it is not standard ACP	
8	While Complying with avionics inventory found #4 E-battery overload light flashing. Est 4 hr, parts \$4900 if battery	
9	While Complying with avionics ramp check found #2 transponder not reporting mode S information. Est 10 hr, parts \$12,700 if transponder	
10	While Complying with avionics ramp check found both NAV rcvr's self-test inhibited. Est 4 hr, parts TBD	
11	While Complying with avionics ramp check found ELT flashed five times after system was deactivated. Est 2 hr, may not have NAV interface unit.	
12	While Complying with avionics ramp check could not enter system maintenance test mode. Est 5 hr, parts TBD	
13	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted loose/working rivet on floor on APU enclosure, below exhaust duct, approx 12" aft of fwd wall and 3" inbd of Ext 107-APU-1 panel. Est. 1 hr	

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14	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted cracked stringer structure between access panels 106-APU-2 and 106-APU-3. Est. 8 hr, \$1200 parts	
15	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted approx gap greater than 1/8" (oil canning) around enclosure Inbd floorboard access panel below APU alternator. Est. 1hr	
16	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted missing faying fire retardant sealant on access panels 106-APU-2, -3, and -4. Est. 2hr \$150 parts	
17	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted lower plenum drain line chafed. Est. 2 hr	
18	While complying with GIV CMP 490053 APU Enclosure GTCP 36-150(G) - Inspection noted missing fire retardant sealant from multiple areas of APU enclosure walls, ceiling panels, stiffeners and brackets. -Info only, no action necessary-	
19	While complying with GIV CMP 553005 - Vertical Stabilizer / Rudder (External) - Inspection noted Tail Strobe lens cracked Est 2 hr, \$1100 parts	
20	While complying with GIV CMP 553005 - Vertical Stabilizer / Rudder (External) - Inspection noted lower aft screw on access panel 109-RH TE-7 making contact with rudder. Est 4 hr	
21	While complying with GIV CMP 551019 - Horizontal Stabilizer / Elevator (Exterior) {Left} - Inspection noted horizontal stab rub block clearance beyond limits. Actual .032" Max Allowable .025". Est 8 hr, \$50 parts	
22	While complying with GIV CMP 553005 Vertical Stabilizer / Rudder (External) - Inspection noted sheared rivet on Right lower side of RAM Air Inlet. Est 2 hr	
23	While complying with GIV CMP 553005 Vertical Stabilizer / Rudder (External) - Inspection noted corrosion around drain hole on Left side of Upper Tail Cone. Est 3 hr	
24	While complying with GIV CMP 553005 Vertical Stabilizer / Rudder (External) - Inspection noted APU door not fully closing. Est 8 hr	
25	While complying with GIV CMP 533005 Exterior Fuselage - Inspection noted Left Pitot to have deformed tip -Info only, deformation within allowable limits-	
26	While complying with GIV CMP 533005 Exterior Fuselage - Inspection found Pilot Side Window to have detached Aft Upper Terminal block. Est 6 hrs	

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27	While Compl***** Inspection found L/H MLG Follow up door to have multiple spots of surface corrosion that will require further evaluation. Est 8 hr	***** GULFSTREAM INSPECTION DEPARTMENT COPY
28	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found L/H MLG Strut placard to be worn. Est 1 hr, \$75 parts	
29	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found L/H MLG wheel well A/C ducting to have signs of surface corrosion near the gama coupling attach clamps. Est 4 hr	
30	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found L/H MLG follow up door, main door and landings to have minor chaffing. Est 4 hr	
31	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found both L/H MLG and R/H MLG wheel wells to be dirty. -Info only, 8 hrs to clean if desired-	
32	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG follow up door, main door and landings to have minor chaffing. Est 4 hr	
33	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG wheel well aft inboard flange corroded with evidence of blue water staining. Est 40 hr, parts tbd	
34	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG Door aft upper corner to be corroded with evidence of blue water staining. Est 40 hr, parts tbd	
35	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG wheel well aft wall where the composite structure meets an aluminum stiffener to be corroded. Est 10 hr	
36	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection R/H MLG wheel well A/C ducting to have signs of surface corrosion near the gama coupling attach clamps. Est 6 hr	
37	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG Trunnion L/H mount pin to be incorrectly installed. (Per GIV MM 32-24-01 the lubrication fitting should be below center line) Est 4 hrs	

38	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG Wheel well hydraulic phenolic block to be missing a fastener. Est 2 hrs	
39	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG Wheel well on the R/H side to have Hydraulic line that shows signs of leaking. Est 2 hrs	
40	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG Wheel well Accumulator Plexiglas protective cover to be cracked. Est 1 hr, parts \$250	
41	The following CMP codes are due before the proposed aircraft release date: 237004, 240262, 320004, 320005, 320006, and 322042	
42	While complying with CMP 534020 Nose Wheel Well and Gear – Inspection found NLG RH door to have small area of corrosion. Est 2 hr	
43	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG Shock strut placard to be worn. Est 1 hr, parts \$75	
44	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found MLG Torque Box Shelf to have multiple hydraulic feed through at aluminum brackets to show signs of surface corrosion. Est 4 hr, parts TBD	
45	While Complying with CMP 534018 Main Landing Gear Wheel Well Compartment - Inspection found R/H MLG Follow up door to have multiple spots of surface corrosion that will require further evaluation. Est 10 hrs	
46	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG follow up door link rods to have excessive play. Est 2 hrs, parts \$200	
47	While Complying with CMP 534020 Nose Wheel Well and Gear - Inspection found NLG follow up door to have excessive play at fuselage hinge. Est 14 hrs, parts \$200	
48	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found elevator trim cable turnbuckle safety clips are not locked.	
49	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found bent landing on left and right side of tail compartment door cutout. Est 2 hrs	
50	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found floorboard (FLR-64) is bowed in throughout most of the surface and core is crushed. Est 10 hrs, parts \$1000	
51	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found flight hydraulic filter manifold is wet with Skydrol at upper cap. Est 2 hrs	

52	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found hydraulic fluid spillage and bubbled paint on structure below utility pump. Est 2 hrs	
53	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found APU bleed air duct fire seal clamp is missing. Est 1 hr, parts \$15	
54	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found wire harness tie-down is disbonded from the pressure bulkhead beam lightning hole. Est 1 hr	
55	While complying with GIV CMP 532067 - Tail Compartment Above Floor - Inspection, found rudder actuator is wet with hydraulic fluid. Est 2 hr	
56	While performing ARCS hot cockpit / cabin inspection noted source switching on cabin VIP Switch Panel will cycle thru DVD 1 and 2 but does not display video to the monitor. DVD will play, as we were able to get sound playing thru the sound system for the DVD Est TBD	
57	While performing ARCS hot cockpit / cabin inspection noted Custom Bose surround sound system will not play aft cabin audio when attempting to play DVD audio. System will play correctly with iPod selected Est TBD	
58	While performing ARCS hot cockpit / cabin inspection noted All the headphone switch panels do not work. When plugged in and turning the volume to max, you can hear the cycling of audio sources but none of the iPod/DVD audio came thru Est TBD	
59	While performing ARCS hot cockpit / cabin inspection noted RH Window No. 5 and LH Window No. 1 upwash lights are inop Est 3 hrs, parts \$320	
60	While performing ARCS hot cockpit / cabin inspection noted Left Seat No. 1 has a switch that says seat window shade, upon activating said switch it controls all the shades. Est TBD	
61	While performing ARCS hot cockpit / cabin inspection noted RH Seat No. 2 VIP switch panel will consistently override whatever action you are trying to make to show cabin temp. For example, when trying to cycle thru Video sources after every selection the cabin temp would display Est TBD	
62	While performing ARCS hot cockpit / cabin inspection noted All the 60Hz outlets had polarity reversed but seem to function as advertised Est TBD	
63	While performing ARCS hot cockpit / cabin inspection noted The cabin remote that is docked at the VIP seat would only control certain functions. For example, it would eject the DVD from the player, but when attempting to select the FWD Monitor source, nothing would happen Est TBD	
64	While complying with CMP 534018 Main landing gear wheel well compartment inspection found MLG torque box surface to show signs of corrosion that will require further evaluation. Est 10 hrs	

65	While C/W CMP 571005 Wing Exterior (Left) Inspection found sealant missing on leading edge gap bands. Est 1 hr	
66	While C/W CMP 571005 Wing Exterior (Left) Inspection found all flap tracks to have rust/corrosion where rollers contact the track. Est 40 hrs, parts TBD	
67	While C/W CMP 571005 Wing Exterior (Left) Inspection found wing to flap seal between inboard and second flap track on wing trailing edge to be torn. Est 1 hr	
68	While C/W CMP 571006 Wing Exterior (Right) Inspection found wing to flap seal between second and third flap track on wing trailing edge to be torn. Est 1 hr	
69	While C/W CMP 571006 Wing Exterior (Right) Inspection found all flap tracks to have rust/corrosion where rollers contact the track. Est 40 hrs, parts TBD	
70	While C/W CMP 571006 Wing Exterior (Right) Inspection found right wing navigation light lens to have major crazing/cracking. Est 6 hrs, parts \$1200	
71	While C/W CMP 532005 Cabin Compartment Above Floor Inspection found cabin upwash light over right fwd emergency exit to be out. -NA DUPLICATE-	
72	While C/W CMP 532005 Cabin Compartment Above Floor Inspection found cabin downwash light between right emergency exits and last right cabin downwash light to be out.	
73	While C/W CMP 532027 Entrance Compartment Behind Panel Inspection, found engine synchronizer amplifier/control box to be missing one of four screws securing it to the cabinet. Est 1 hr	
74	While C/W CMP 533005 Exterior Fuselage Inspection, noted skreg paint is worn down to bare metal around fwd drain hole. Est 1 hr	
75	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H A track flap trough to show signs of surface corrosion that will require further evaluation. Est 3 hrs	
76	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H A track flap trough roller to be corroded. Est 3 hrs, parts \$150	
77	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H B track flap trough roller to be seized. Est 3 hrs, parts \$150	
78	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H B track Aft outboard small roller to be worn. Est 1 hrs, parts \$50	
79	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H C track flap trough roller to be corroded. Est 3 hrs, parts \$150	

80	While complying with CMP 571006 Wing Exterior (Right) - Inspection found R/H D track Roller rub strips to be worn beyond limits. Est 1 hr, parts \$50	
81	While complying with CMP 571005 Wing Exterior (Left) - Inspection found L/H A track flap trough roller to be corroded. Est 3 hrs, parts \$150	
82	While complying with CMP 571005 Wing Exterior (Left) - Inspection found L/H B track aft inboard small roller worn. Est 1 hrs, parts \$50	
83	While complying with CMP 571005 Wing Exterior (Left) - Inspection found L/H C track aft outboard small roller worn. Est 1 hrs, parts \$50	
84	While complying with CMP 571005 Wing Exterior (Left) - Inspection found L/H C track flap trough roller to be corroded. Est 3 hrs, parts \$150	
85	While complying with CMP 571005 Wing Exterior (Left) - Inspection found L/H D track Roller rub strips to be worn beyond limits. Est 1 hrs, parts \$50	
86	While complying with CMP 533005 - Exterior Fuselage - Inspection found Co-pilot windshield to have inter-pane cracking at bus bar. Est 12 hr, parts \$53,150	
87	While complying with CMP 533005 - Exterior Fuselage - Inspection found Co-pilot side window to have inter-pane cracking at bus bar. Est 12 hr, parts \$12,000	
88	While complying with GIV CMP 532067 Tail compartment above floor – inspection noted light coating con of fluid and small misc debris on and within tail compartment FS 596 Junction box. Est 2 hrs	
89	While complying with GIV CMP 532067 tail compartment above floor – inspection noted failed fastener on tail compartment FS 596 junction box cover. Est 1 hr	
90	During APU operational test noted overspeed test did not test. Est 4 hrs, parts TBD	
91	While complying with CMP 532017 Cockpit compartment above floor inspection, found pilot side window has long scratches and waviness as well as outer seal deterioration that will required further investigation. Est 4 hrs	
92	While complying with CMP 532041 baggage compartment inspection found baggage door to have cracks in the fwd and aft lower radius and fwd upper radius that will require further evaluation. Est 30 hrs, parts TBD	