



767 MAINTENANCE PLANNING DATA

APPENDIX I. REVISION HIGHLIGHTS

REVISION LEVEL - AUGUST 2008 HIGHLIGHTS	I.0-3
REVISION LEVEL - DECEMBER 2008 HIGHLIGHTS	I.0-7
REVISION LEVEL - APRIL 2009 HIGHLIGHTS	I.0-13



767 MAINTENANCE PLANNING DATA

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767 MAINTENANCE PLANNING DATA

REVISION LEVEL - AUGUST 2008 HIGHLIGHTS

SECTION 1 - INTRODUCTION

No changes to this section.

SECTION 2 - AIRPLANE DIMENSIONS

No changes to this section.

SECTION 3 - ZONE/STATION DIAGRAMS

Revised Major Zone 400 table for GE by updating zone callout to reflect more consistent nomenclature.

Revised Figure 41 and appropriate panel list to incorporate 767BCF configuration.

SECTION 4 - ACCESS DOORS AND PANELS

Added figure 166 and figures 170 thru 185 and appropriate panel lists to incorporate 767BCF configuration.

SECTION 5 - RECOMMENDED LUBRICATION REQUIREMENTS

MPD ITEM	CHANGE DESCRIPTION
12-21-15-3C	Revised task interval from 1000 HRS to 2A to align task with other grouped landing gear lubrication tasks.
12-21-15-3D	Revised task interval from 1000 HRS to 2A to align task with other grouped landing gear lubrication tasks.



767 MAINTENANCE PLANNING DATA

SECTION 6 - SYSTEMS MAINTENANCE PROGRAM

Revised Systems Maintenance Program table by adding the indicator for "MSG-3 category does not apply to Certification Maintenance Requirements" for the Failure Effect Categories (FEC). This front matter wording was inadvertently deleted in the April 2008 revision.

MPD ITEM	CHANGE DESCRIPTION
20-55-54-6A	Revised task interval note by deleting the flight hour limitation in agreement with the corresponding AWL task.
21-44-00-5A	Revised airplane applicability to "NOTE" to make applicable to SF and BCF 767 aircraft.
25-33-03-7A	Revised task to add "NOTE" to the airplane applicability to point to the applicability limitation of this task which only applies to passenger aircraft that have the galley air chiller condenser air filters installed.
25-41-00-6C	Revised description and airplane applicability to clarify intent of the task and exclude all Freighter 767 aircraft by adding "PASS" to airplane applicability and removing the Airplane Note.
27-21-23-2A	Revised task by including the missing word (Note) in the airplane applicability field, per customer request.
27-51-00-5F	Revised task by correcting the airplane applicability to include all 767 models except the -400ER, which is covered by its own MPD task. This task applicability was erroneously revised to read -53 or earlier FSEU during the last revision cycle based on some airlines customization requests.
28-22-00-5F	Revised task by adding the AWL reference accomplished by this task.
28-22-00-5H	Revised task by adding access panel 119AL and zones 119 and 120.
28-41-24-2A	Revised task by adding zone 631.
29-11-27-6A	Revised task to add the 8C MRBR interval, and MRBR Category 8; added SFAR 88 task tag.
29-11-27-6A	Added new MPD task to include the functional check of the bonding resistance of the center and R/H heat exchanger hydraulic lines at fuel tank penetrations.
31-31-01-2A	Revised task description to change 'TAPE' to 'FDR DATA' to remove reference to FDR media type.
31-31-01-4A	Revised note to change 'TAPE' to 'FDR DATA' to remove reference to FDR media type.

D622T001

AUG 2008

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Page I.0-4



767 MAINTENANCE PLANNING DATA

MPD ITEM	CHANGE DESCRIPTION
31-51-00-5B	Revised task to add Airplane Note to exclude the 767-200SF and 767-300BCF from this MPD item.
31-51-00-5B	Added task (CMR) 31-51-00-5B that is applicable to the 767-200SF and 767-300BCF models. The CMR is necessary for compliance to 14 CFR 25.703 and 14 CFR 25.1309.
31-51-00-5C	Added task (CMR) 31-51-00-5C that is applicable to the 767-200SF and 767-300BCF models. The CMR is necessary for compliance to 14 CFR 25.703 and 14 CFR 25.1309.
52-36-02-6A	Revised task interval by removing the 3000 cycle initial inspection from the interval field. The Interval Note was also revised to contain the initial and repetitive inspection interval information.
N78-31-14-6A	Deleted task because the intent of this task was merged with MPD item N-78-31-14-6B in April 2001

SECTION 7 - ZONAL INSPECTION PROGRAM

MPD ITEM	CHANGE DESCRIPTION
0600-511-02Z	Revised access list and added 'Note' to reflect task description.
0600-611-02Z	Revised access list and added 'Note' to reflect task description.

SECTION 8 - STRUCTURAL INSPECTION PROGRAM

Revised front matter Step 3 of the Corrosion Prevention Basic Task to remove the text “not” to correctly reflect the Basic Task in the MRB.

SECTION 9 - AIRWORTHINESS LIMITATIONS AND CERTIFICATION MAINTENANCE REQUIREMENTS (D622T001-9)

Revised to incorporate JUNE 2008 R1 revision to Section 9 (D622T001-9). See Section 9 for specific revision highlights.

SECTION 10 - RESERVED

Reserved for future use.

D622T001



APPENDIX A - COMPONENT CHANGE ITEMS

No changes to this appendix.

APPENDIX B - SUPPLEMENTAL STRUCTURAL INSPECTION PROGRAM

No changes to this appendix.

APPENDIX C - MAINTENANCE PROGRAMS AND MANHOURS (GROUPED BY FREQUENCY)

No changes to this appendix.

APPENDIX D - PRECLUDED SYSTEMS TASKS

No changes to this appendix.

APPENDIX E - MPD/MRB/TASK CARD CROSS-REFERENCE INDEXES

Revised this appendix to incorporate new and/or delete tasks.

APPENDIX F - MAINTENANCE CHECK MANHOUR SURVEY AND PERFORMANCE FACTORS

No changes to this appendix.

APPENDIX G - STRUCTURES AND FATIGUE CROSS-REFERENCE INDEXES

No changes to this appendix.

APPENDIX H - CRITICAL SYSTEMS LIST

No changes to this appendix.

APPENDIX I - REVISION HIGHLIGHTS

Revised this appendix to incorporate April 2008 revision highlights.



767 MAINTENANCE PLANNING DATA

REVISION LEVEL - DECEMBER 2008 HIGHLIGHTS

SECTION 1 - INTRODUCTION

Revised Paragraph B to clarify the organization of Section 8 by ATA, rather than by Zone.

SECTION 2 - AIRPLANE DIMENSIONS

No changes to this section.

SECTION 3 - ZONE/STATION DIAGRAMS

No changes to this section.

SECTION 4 - ACCESS DOORS AND PANELS

Revised Figure 156 and associated table to replace incorrect panels 551JB, 651JB with correct panels 551QB, 651QB.

SECTION 5 - RECOMMENDED LUBRICATION REQUIREMENTS

MPD ITEM	CHANGE DESCRIPTION
12-21-20-3A	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3A	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3A	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3B	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3B	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.



767 MAINTENANCE PLANNING DATA

MPD ITEM	CHANGE DESCRIPTION
12-21-20-3B	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3C	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3C	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-20-3C	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-200SF MODEL.
12-21-21-3A	REVISED TASK BY ADDING THE WORD PASSENGER TO THE AIRPLANE APPLICABILITY NOTE TO REFLECT THE DIFFERENCE WITH THE 767-300BCF MODEL.

SECTION 6 - SYSTEMS MAINTENANCE PROGRAM

Revised Systems Maintenance Program table by adding the indicator for "MSG-3 category does not apply to Certification Maintenance Requirements" for the Failure Effect Categories (FEC). This front matter wording was inadvertently deleted in the April 2008 revision.

MPD ITEM	CHANGE DESCRIPTION
20-55-54-6A	REVISED TASK BY CORRECTING ACCESS PANEL NUMBER FROM 551DB TO 511DB, AND BY DELETING UNNECESSARY ZONE 550.
20-55-54-6A	REVISED TASK BY CORRECTING ACCESS PANEL NUMBER FROM 651DB TO 611DB, AND BY DELETING UNNECESSARY ZONE 650.
23-31-00-5A	ADDED TASK TO SHOW 767 BOEING CONVERTED FREIGHTER CONFIGURATION.
25-41-00-6B	REVISED DESCRIPTION AND AIRPLANE APPLICABILITY TO CLARIFY THE INTENT OF THE TASK AND EXCLUDE ALL FREIGHTER 767 AIRCRAFT BY ADDING PASS TO AIRPLANE APPLICABILITY AND REMOVING THE AIRPLANE NOTE.
26-26-02-6A	REVISED ZONE TO REFLECT UPPER HALF OF FUSELAGE.
26-26-03-6A	REVISED ZONE TO REFLECT UPPER HALF OF FUSELAGE.
26-26-02-6B	REVISED ZONE TO REFLECT UPPER HALF OF FUSELAGE.
26-26-03-6B	REVISED ZONE TO REFLECT UPPER HALF OF FUSELAGE.
27-41-00-5A	REVISED TASK BY UPDATING THE APPLICABILITY NOTE TO INCLUDE AIRPLANES PRIOR TO LINE NUMBER 276, AND UNMODIFIED AIRPLANES, TO FURTHER CLARIFY APPLICABILITY.
28-22-00-D	REVISED TASK BY INCLUDING REQUIRED ZONE 532 AND ACCESS PANEL 532AB, IN ADDITION TO CORRECTING EXISTING PANEL NUMBER FROM 531BB TO 531AB.

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DEC 2008

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Page I.0-8



767 MAINTENANCE PLANNING DATA

MPD ITEM	CHANGE DESCRIPTION
28-22-00-D	REVISED TASK BY INCLUDING REQUIRED ZONE 632 AND ACCESS PANEL 632AB, IN ADDITION TO CORRECTING EXISTING PANEL NUMBER FROM 631BB TO 631AB.
28-22-00-5H	REVISED TASK BY INCLUDING WORK ZONES 211, 212, 531, 532, 631, AND 632. ALSO, DELETED ZONE 120 WHICH IS NOT APPLICABLE TO THIS TASK.
28-22-00-5H	REVISED TASK BY INCLUDING WORK ZONES 211, 212, 531, 532, 631, AND 632. ALSO, DELETED ZONE 120 WHICH IS NOT APPLICABLE TO THIS TASK.
29-11-27-6A	REVISED TASK BY ADDING SPECIAL ACCESS REQUIREMENT 5001 TO FURTHER CLARIFY ACCESS REQUIREMENTS.
29-11-27-6A	REVISED TASK BY ADDING SPECIAL ACCESS REQUIREMENT 6001 TO FURTHER CLARIFY ACCESS REQUIREMENTS.
35-11-00-A	REVISED TASK BY DELETING THE OUTDATED CYLINDER LIFE LIMIT NOTE OF 24 YEARS, SINCE OPERATORS SHOULD REFER TO THE APPROPRIATE COMPONENT MAINTENANCE MANUAL FOR SPECIFIC LIFE LIMITS INFORMATION.
52-21-01-2A	REVISED TASK BY INCLUDING THE 2C TASK FREQUENCY FOR TASK INTERVAL CLARIFICATION.
H78-31-14-6A	REVISED TASK. DELETED THE WORD (NOTE) FROM THE INTERVAL FIELD. A NOTE IS NO LONGER APPLICABLE. THE INTERVAL BETWEEN THE MPD AND MRB WAS HARMONIZED AUG 2007.
H78-31-14-6A	REVISED TASK. DELETED THE WORD (NOTE) FROM THE INTERVAL FIELD. A NOTE IS NO LONGER APPLICABLE. THE INTERVAL BETWEEN THE MPD AND MRB WAS HARMONIZED AUG 2007.

SECTION 7 - ZONAL INSPECTION PROGRAM

No changes to this section.

SECTION 8 - STRUCTURAL INSPECTION PROGRAM

MPD ITEM	CHANGE DESCRIPTION
52-412-00	REVISED TASK TO CHANGE AIRPLANE APPLICABILITY FROM "ALL" TO "PASS" TO CORRECTLY IDENTIFY WHICH MODEL THIS TASK IS APPLICABLE TO.
52-414-00	REVISED TASK TO CHANGE AIRPLANE APPLICABILITY FROM "ALL" TO "PASS" TO CORRECTLY IDENTIFY WHICH MODEL THIS TASK IS APPLICABLE TO.
52-416-00	REVISED TASK TO CHANGE AIRPLANE APPLICABILITY FROM "ALL" TO "PASS" TO CORRECTLY IDENTIFY WHICH MODEL THIS TASK IS APPLICABLE TO.

D622T001



767 MAINTENANCE PLANNING DATA

MPD ITEM	CHANGE DESCRIPTION
53-456-00	REVISED TASK TO ADD ADDITIONAL SPECIAL ACCESS OF 1223 AND 1231 TO REFLECT THE ACCESS NECESSARY TO COMPLETE THE FULL INTENT OF THE INSPECTION.
53-554-00	REVISED TASK TO ADD SPECIAL ACCESS 1223 AND 1551 TO REFLECT THE ACCESS NECESSARY TO COMPLETE THE FULL INTENT OF THE INSPECTION.
53-614-00	REVISED TASK TO DELETE ACCESS PANEL 193AL TO REFLECT THE CORRECT ACCESS NECESSARY TO COMPLETE THE FULL INTENT OF THE INSPECTION.
53-634-00	REVISED TASK TO DELETE ACCESS PANEL 195AL TO REFLECT THE CORRECT ACCESS NECESSARY TO COMPLETE THE FULL INTENT OF THE INSPECTION.
53-636-00	REVISED TASK TO DELETE ACCESS PANEL 196AR TO REFLECT THE CORRECT ACCESS NECESSARY TO COMPLETE THE FULL INTENT OF THE INSPECTION.
53-724-00	DELETED TASK VIA INTEGRATION OF TASKS 53-724-00 AND 53-734-00 PER THE JUNE 2007 ISC'S RECOMMENDATION. TASK IS NOW PRECLUDED BY 53-734-00.
53-734-00	REVISED TASK TO ADD ACCESS PANEL 311AZ. THIS TASK NOW PRECLUDES 53-724-00.
55-454-00	REVISED TASK TO ADD THE TEXT "CAVITY", "INCLUDING", "REAR SPAR UPPER CHORD", AND "RIB WEBS AROUND CUTOUTS" INTO THE TASK DESCRIPTION TO MATCH THE INTENT OF RH TASK 55-508-00 AS COORDINATED AND APPROVED BY THE ISC CHAIRMAN.
55-480-00	REVISED TASK BY ADDING ZONE 347 AND ACCESS PANELS 345EB, 345GB, AND 345HB. THIS TASK NOW PRECLUDES 55-534-00.
55-508-00	REVISED TASK TO DELETE THE TEXT "FORWARD OF FRONT SPAR" AND ADDED THE TEXT "INCLUDING" INTO THE TASK DESCRIPTION, TO PROPERLY REFLECT THE ZONE CALLOUT AND TO MATCH THE INTENT OF LH TASK 55-454-00 AS COORDINATED AND APPROVED BY THE ISC CHAIRMAN.
55-534-00	DELETED TASK BY COMBINING TASKS 55-480-00 AND 55-534-00. THIS TASK IS NOW PRECLUDED BY 55-480-00
57-458-00	REVISED TASK BY REMOVING ACCESS PANEL 194JR AND ADDED THE TEXT "THE AREA SURROUNDING" TO THE TASK DESCRIPTION TO CLARIFY THE INTENT OF THE TASK.
57-636-00	REVISED TASK BY REMOVING SPECIAL ACCESS 6004 AND REPLACING WITH SPECIAL ACCESS 5004. SPECIAL ACCESS 6004 WAS ERRONEOUSLY PLACED INSTEAD OF SPECIAL ACCESS 5004.

SECTION 9 - AIRWORTHINESS LIMITATIONS AND CERTIFICATION MAINTENANCE REQUIREMENTS (D622T001-9)

Revised to incorporate the latest approved revision to Section 9 (D622T001-9). See Section 9 for specific revision highlights.

D622T001

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Page I.0-10



767 MAINTENANCE PLANNING DATA

SECTION 10 - RESERVED

Reserved for future use.

APPENDIX A - COMPONENT CHANGE ITEMS

No changes to this appendix.

APPENDIX B - SUPPLEMENTAL STRUCTURAL INSPECTION PROGRAM

No changes to this appendix.

APPENDIX C - MAINTENANCE PROGRAMS AND MANHOURS (GROUPED BY FREQUENCY)

No changes to this appendix.

APPENDIX D - PRECLUDED SYSTEMS TASKS

No changes to this appendix.

APPENDIX E - MPD/MRB/TASK CARD CROSS-REFERENCE INDEXES

Revised this appendix to incorporate new and/or delete tasks.

APPENDIX F - MAINTENANCE CHECK MANHOUR SURVEY AND PERFORMANCE FACTORS

No changes to this appendix.



APPENDIX G - STRUCTURES AND FATIGUE CROSS-REFERENCE INDEXES

No changes to this appendix.

APPENDIX H - CRITICAL SYSTEMS LIST

No changes to this appendix.

APPENDIX I - REVISION HIGHLIGHTS

Revised this appendix to incorporate August 2008 revision highlights.



767 MAINTENANCE PLANNING DATA

REVISION LEVEL - APRIL 2009 HIGHLIGHTS

SECTION 1 - INTRODUCTION

No changes to this section.

SECTION 2 - AIRPLANE DIMENSIONS

No changes to this section.

SECTION 3 - ZONE/STATION DIAGRAM

No changes to this section.

SECTION 4 - ACCESS DOORS AND PANELS

No changes to this section.

SECTION 5 - RECOMMENDED LUBRICATION REQUIREMENTS

No changes to this section.



767 MAINTENANCE PLANNING DATA

SECTION 6 - SYSTEMS MAINTENANCE PROGRAM

MPD ITEM	CHANGE DESCRIPTION
20-60-03-2B	Revised task by adding an Access Note "Also open access panels 134DZ, EZ, FZ and GZ for the 4 Bay Center Tank" to clarify access for airplanes with a 4 Bay Center Fuel Tank.
25-52-00-6A	Added task to ensure cargo compartment sidewall integrity. This task was previously in the MPD at 1A or 500FH interval for Non-ETOPS operators, and had an interval note to accomplish daily for ETOPS operations. ETOPS requirements are being removed from the 767 MPD since these requirements are published in the Configuration Maintenance and Procedures or CMP document D6T11604. This task was deleted in the December 2007 revision, and considered satisfied by the zonal inspection program at a 1C interval. However, after additional analysis, it has been determined 1A or 750 FH interval would be more effective for ensuring cargo compartment sidewall integrity. ETOPS operators should review this task and interval with their specific ETOPS requirements.
27-41-00-5H	Revised task applicability by deleting the incorrect statement: "Applicable to airplane line numbers 404 and on", based on configuration updates.
28-26-11-6A	Revised task by including an airplane applicability note to indicate that the task is applicable to airplanes with defueling valve actuators installed. In-production deleted the defueling valve and actuator components from the center auxiliary fuel tank on most airplanes L/N 184 and on.
D72-02-01-6A	Revised Task Description by revising "2.5 PIPING" to "3.0 PIPING" to reflect OEM nomenclature.
N71-00-00-A	Deleted task. Task was not derived from MSG-3 analysis. Service experience available to the Boeing Task Review Board did not support that this Boeing recommended task was applicable and effective for the entire fleet. Deletion of task is consistent with other engines in the 767 Fleet. Operators should review their operating requirements and reliability data prior to deleting this task.
N72-00-00-A	Deleted task. Task was not derived from MSG-3 analysis. Service experience available to the Boeing Task Review Board did not support that this Boeing recommended task was applicable and effective for the entire fleet. Deletion of task is consistent with other engines in the 767 Fleet. Operators should review their operating requirements and reliability data prior to deleting this task.
N72-00-00-B	Deleted task. Task was not derived from MSG-3 analysis. Service experience available to the Boeing Task Review Board did not support that this Boeing recommended task was applicable and effective for the entire fleet. Deletion of task is consistent with other engines in the 767 Fleet. Operators should review their operating requirements and reliability data prior to deleting this task.

SECTION 7 - ZONAL INSPECTION PROGRAM

No changes to this section.

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Page I.0-14



767 MAINTENANCE PLANNING DATA

SECTION 8 - STRUCTURAL INSPECTION PROGRAM

MPD ITEM	CHANGE DESCRIPTION
54-582-12	Revised task to be correctly applied to Engine 2 instead of Engine 1.
54-584-06	Revised task to reference the correct DTR form of 54-50-106.

SECTION 9 - AIRWORTHINESS LIMITATIONS AND CERTIFICATION MAINTENANCE REQUIREMENTS (D622T001-9)

Revised to incorporate the latest approved revision to Section 9 (D622T001-9). See Section 9 for specific revision highlights.

SECTION 10 - RESERVED

Reserved for future use.

APPENDIX A - COMPONENT CHANGE ITEMS

No changes to this appendix.

APPENDIX B - SUPPLEMENTAL STRUCTURAL INSPECTION PROGRAM

No changes to this appendix.

APPENDIX C - MAINTENANCE PROGRAMS AND MANHOURS (GROUPED BY FREQUENCY)

No changes to this appendix.

APPENDIX D - PRECLUDED SYSTEMS TASKS

No changes to this appendix.



767 MAINTENANCE PLANNING DATA

APPENDIX E - MPD/MRB/TASK CARD CROSS-REFERENCE INDEXES

Revised this appendix to incorporate new and/or delete tasks.

APPENDIX F - MAINTENANCE CHECK MANHOUR SURVEY AND PERFORMANCE FACTORS

No changes to this appendix.

APPENDIX G - STRUCTURES AND FATIGUE CROSS-REFERENCE INDEXES

No changes to this appendix.

APPENDIX H - CRITICAL SYSTEMS LIST

No changes to this appendix.

APPENDIX I - REVISION HIGHLIGHTS

Revised this appendix to incorporate December 2008 revision highlights.