



MD-80

AIRCRAFT MAINTENANCE MANUAL

Allegiant Air

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9E991

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DOCUMENT TP-80MM-WJE

ORIGINAL ISSUE DATE: AUGUST 1, 2006
PUBLISHED BY BOEING COMMERCIAL AIRPLANES GROUP, SEATTLE, WASHINGTON, USA
A DIVISION OF THE BOEING COMPANY
PAGE DATE: Aug 01/2016

MD-80 AIRCRAFT MAINTENANCE MANUAL

This manual is applicable to the aircraft in this list:

Model-Series	Operator		Manufacturer			Registration Number
	Identification Code	Effectivity Code	Block Number	Serial Number	Line Number	
MD80-88	WJE	401	80H303	49761	1623	N401NV
MD80-88	WJE	402	80H305	49763	1626	N402NV
MD80-88	WJE	403	80H306	49764	1632	N403NV
MD80-88	WJE	404	80H307	49765	1645	N404NV
MD80-83	WJE	405	80F705	49623	1499	N405NV
MD80-82	WJE	406	80J101	49900	1765	N406NV
MD80-82	WJE	407	80H405	53244	1901	N407NV
MD80-82	WJE	408	80H407	53246	1918	N408NV
MD80-83	WJE	409	80D514	49574	1413	N409NV
MD80-83	WJE	410	80K103	49965	2044	N410NV
MD80-82	WJE	411	80H408	53245	1978	N411NV
MD80-88	WJE	412	80H301	49759	1606	N412NV
MD80-88	WJE	414	80H308	49766	1657	N414NV
MD80-82	WJE	415	80D211	49909	1625	N415NV
MD80-82	WJE	416	80D408	49555	1402	N416NV
MD80-81	WJE	417	80D231	53347	1979	N417NV
MD80-82	WJE	418	80D411	49615	1543	N418NV
MD80-81	WJE	419	80D233	53366	1999	N419NV
MD80-82	WJE	420	80D406	49424	1284	N420NV
MD80-81	WJE	421	80D228	53275	1896	N421NV
MD80-81	WJE	422	80D202	49381	1231	N422NV
MD80-81	WJE	423	80D227	53008	1895	N423NV
MD80-82	WJE	424	80D404	49421	1263	N424NV
MD80-82	WJE	425	80D207	49438	1353	N425NV
MD80-82	WJE	426	80D407	49437	1345	N426NV
MD80-82	WJE	427	80D206	49436	1303	N427NV
MD80-82	WJE	429	80D403	49385	1244	N429NV
MD80-83	WJE	861	80F102	49557	1436	N861GA
MD80-83	WJE	862	80F101	49556	1415	N862GA
MD80-81	WJE	863	80D213	49911	1653	N863GA
MD80-81	WJE	864	80D214	49912	1659	N864GA
MD80-81	WJE	865	80D217	49998	1800	N865GA

EFFECTIVE AIRCRAFT

MD-80 AIRCRAFT MAINTENANCE MANUAL

Model-Series	Operator		Manufacturer			Registration Number
	Identification Code	Effectivity Code	Block Number	Serial Number	Line Number	
MD80-83	WJE	866	80D212	49910	1638	N866GA
MD80-81	WJE	868	80D208	49554	1379	N868GA
MD80-82	WJE	869	80K701	53294	1917	N869GA
MD80-82	WJE	871	80K703	53296	1937	N871GA
MD80-82	WJE	872	80K702	53295	1922	N872GA
MD80-83	WJE	873	80G204	49658	1461	N873GA
MD80-83	WJE	874	80G202	49643	1423	N874GA
MD80-83	WJE	875	80E011	53468	2114	N875GA
MD80-83	WJE	876	80E012	53469	2116	N876GA
MD80-83	WJE	877	80T405	53467	2102	N877GA
MD80-83	WJE	878	80E015	53487	2132	N878GA
MD80-83	WJE	879	80E014	53486	2130	N879GA
MD80-83	WJE	880	80F707	49625	1503	N880GA
MD80-83	WJE	881	80C638	49708	1561	N881GA
MD80-83	WJE	883	80C637	49710	1547	N883GA
MD80-83	WJE	884	80D512	49401	1357	N884GA
MD80-82	WJE	886	80J301	49931	1754	N886GA
MD80-82	WJE	887	80J302	49932	1756	N887GA
MD80-82	WJE	891	80D405	49423	1283	N891GA
MD80-83	WJE	892	80G210	49826	1578	N892GA
MD80-83	WJE	893	80G214	53051	1718	N893GA

EFFECTIVE AIRCRAFT



MD-80 AIRCRAFT MAINTENANCE MANUAL

Allegiant Air
WJE
Revision No. 102
Aug 01/2016

To: All holders of this Boeing Document TP-80MM-WJE

Attached is the current revision to the MD80 Aircraft Maintenance Manual.

The Aircraft Maintenance Manual (AMM) is furnished either as a printed manual or as digital products, or a combination of the two. This revision replaces all previous digital products. All products are reissued with all obsolete data deleted and all updated pages added.

For printed manuals, changes are indicated on the List of Effective Pages (LEP). The pages which are revised will be identified on the LEP by an R (Revised), A (Added), O (Overflow, i.e. changes to the document structure and/or page layout), or D (Deleted). The pages that contain customer originated data will be identified on the LEP by a C (COC). Each page in the LEP is identified by Chapter-Section-Subject number, page number and page date.

Pages replaced or made obsolete by this revision should be removed and destroyed.

ATTENTION

IF YOU RECEIVE PRINTED REVISIONS, PLEASE VERIFY THAT YOU HAVE RECEIVED AND FILED THE PREVIOUS REVISION. BOEING MUST BE NOTIFIED WITHIN 30 DAYS IF YOU HAVE NOT RECEIVED THE PREVIOUS REVISION. REQUESTS FOR REVISIONS OTHER THAN THE PREVIOUS REVISION WILL REQUIRE A COMPLETE MANUAL REPRINT SUBJECT TO REPRINT CHARGES SHOWN IN THE DATA AND SERVICES CATALOG.

TRANSMITTAL LETTER

TP-80MM-WJE

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Page 1
Aug 01/2016



MD-80 AIRCRAFT MAINTENANCE MANUAL

TEMPORARY REVISIONS

Remove any Temporary Revisions that have a date earlier than the date of this revision.

Do not remove any Temporary Revisions (TRs) that have a date later than the date of this revision. TRs with a later date will be incorporated into the next revision of the manual (unless they are superseded by a subsequent TR).

A TR status report is sent with each TR. The TR status report has a list of all TRs that were sent for this manual during the last two revision cycles. At the top of the list is the date and time that the list was created.

When you have more than one TR, the TR status report with the latest date and time gives you the most current information.

TRANSMITTAL LETTER

MD-80 AIRCRAFT MAINTENANCE MANUAL

LOCATION OF CHANGE

FRONTMATTER

DESCRIPTION OF CHANGE

Changed commercial tool table.
Changed standard consumable table
Changed standard tool table.
Changed tools and consumables supplier table.

CHAPTER 07

07-12-00

PGBLK 07-12-00-2

Changed the tool information.

CHAPTER 11

11-15-01

PGBLK 11-15-01-0

Changed figure effectivity.

11-15-02

PGBLK 11-15-02-0

Changed figure effectivity.

CHAPTER 12

12-11-01

PGBLK 12-11-01-3

Changed the word from fueling to defueling.

12-22-01

PGBLK 12-22-01-7

Added instructions for covering fuel tank vent and pressure relief valve in the external cleaning procedures.

CHAPTER 27

27-30-02

PGBLK 27-30-02-4

Changed the data for the removal and installation of the flight control elevator.

27-30-08

PGBLK 27-30-08-2

Changed the data for the installation of the boost cylinders.

27-40-00

PGBLK 27-40-00-0

Removed duplicate graphic.

27-40-01

PGBLK 27-40-01-6

Added steps in the check of the longitudinal trim actuator mechanism (WJE Correspondence, June 2, 2016).

CHAPTER 32

32-40-03

PGBLK 32-40-03-2

Changed figure effectivity.

CHAPTER 34

34-32-01

PGBLK 34-32-01-2

Changed the format of the steps.

HIGHLIGHTS

MD-80 AIRCRAFT MAINTENANCE MANUAL

LOCATION OF CHANGE

DESCRIPTION OF CHANGE

34-45-00

PGBLK 34-45-00-2

Changed the format of the steps.

CHAPTER 35

35-10-00

PGBLK 35-10-00-0

Changed procedure effectivity.

CHAPTER 36

36-00-00

PGBLK 36-00-00-2

Changed the data associated with the circuit breaker.

36-10-00

PGBLK 36-10-00-5

Changed the data associated with the circuit breaker.

PGBLK 36-10-00-6

Changed the data associated with the circuit breaker.

36-10-03

PGBLK 36-10-03-2

Changed the data associated with the circuit breaker.

CHAPTER 49

49-90-15

Added Subject 49-90-15, APU OIL HIGH TEMPERATURE.

CHAPTER 70

70-00-00

PGBLK 70-00-00-2

Changed the consumable materials for the maintenance practices of the P&W engines.

Changed the supplier code address list.

Changed the spelling of the word.

Changed the data of the enhancement of electrical connector contacts for the SPOP 430 procedure.

CHAPTER 72

72-00-00

PGBLK 72-00-00-5

Change the stage turbine for the JT8D-217A, -217C and JT8D-219 engines.

CHAPTER 78

78-30-00

PGBLK 78-30-00-5

Changed the access door.

78-31-04

PGBLK 78-31-04-2

Changed the access door.

HIGHLIGHTS

MD-80 AIRCRAFT MAINTENANCE MANUAL

Subject/Page	Date	COC	Subject/Page	Date	COC	Subject/Page	Date	COC
TITLE PAGE			SERVICE BULLETIN LIST (cont)			SERVICE BULLETIN LIST (cont)		
1	Aug 01/2016		18	Feb 01/2015		56	May 01/2016	
2	BLANK		19	Feb 01/2015		57	May 01/2016	
EFFECTIVE AIRCRAFT			20	Feb 01/2015		58	May 01/2016	
1	Feb 01/2016		21	Feb 01/2015		59	May 01/2016	
2	Feb 01/2016		22	Feb 01/2015		60	May 01/2016	
TRANSMITTAL LETTER			23	Feb 01/2015		61	May 01/2016	
O 1	Aug 01/2016		24	Feb 01/2015		62	May 01/2016	
2	Feb 01/2015		25	Feb 01/2015		63	May 01/2016	
HIGHLIGHTS			26	Feb 01/2015		64	May 01/2016	
1 thru 2	Aug 01/2016		27	Feb 01/2015		65	May 01/2016	
EFFECTIVE PAGES			28	Feb 01/2015		66	May 01/2016	
1 thru 3	AUG 01/2016		29	Feb 01/2015		67	May 01/2016	
4	BLANK		30	Feb 01/2015		68	May 01/2016	
EFFECTIVE CHAPTERS			31	Feb 01/2015		69	May 01/2016	
O 1	Aug 01/2016		32	Feb 01/2015		70	May 01/2016	
2	May 01/2016		33	Feb 01/2015		71	May 01/2016	
REVISION RECORD			34	Feb 01/2015		72	May 01/2016	
1	Feb 01/2015		35	Feb 01/2015		73	May 01/2016	
2	Feb 01/2015		36	Feb 01/2015		74	May 01/2016	
RECORD OF TEMPORARY REVISIONS			37	Feb 01/2015		75	May 01/2016	
1	Feb 01/2015		38	Feb 01/2015		76	May 01/2016	
2	Feb 01/2015		39	Feb 01/2015		77	May 01/2016	
SERVICE BULLETIN LIST			O 40	Aug 01/2016		78	May 01/2016	
1	Feb 01/2015		41	May 01/2016		79	May 01/2016	
2	Feb 01/2015		42	May 01/2016		80	May 01/2016	
3	Feb 01/2015		43	May 01/2016		81	May 01/2016	
4	Feb 01/2015		44	May 01/2016		82	May 01/2016	
5	Feb 01/2015		45	May 01/2016		83	May 01/2016	
6	Feb 01/2015		46	May 01/2016		84	May 01/2016	
7	Feb 01/2015		47	May 01/2016		85	May 01/2016	
8	Feb 01/2015		48	May 01/2016		86	May 01/2016	
9	Feb 01/2015		49	May 01/2016		87	May 01/2016	
10	Feb 01/2016		50	May 01/2016		88	May 01/2016	
11	Feb 01/2015		51	May 01/2016		89	May 01/2016	
12	Feb 01/2015		52	May 01/2016		90	May 01/2016	
13	Feb 01/2015		53	May 01/2016		91	May 01/2016	
14	Feb 01/2015		54	May 01/2016		92	May 01/2016	
15	Feb 01/2015		55	May 01/2016		93	May 01/2016	
16	Feb 01/2015							
17	Feb 01/2015							

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EFFECTIVE PAGES

MD-80 AIRCRAFT MAINTENANCE MANUAL

Subject/Page	Date	COC	Subject/Page	Date	COC	Subject/Page	Date	COC
SERVICE BULLETIN LIST (cont)			INTRODUCTION (cont)			INTRODUCTION (cont)		
94	May 01/2016		9	Feb 01/2015		47	Feb 01/2016	
95	May 01/2016		10	Feb 01/2015		48	Feb 01/2016	
96	May 01/2016		11	Feb 01/2015		49	Feb 01/2016	
97	May 01/2016		12	Feb 01/2015		50	Feb 01/2016	C
98	May 01/2016		13	Feb 01/2015		51	Feb 01/2016	
99	May 01/2016		14	Feb 01/2016		52	Feb 01/2016	
100	May 01/2016		15	Feb 01/2016		53	Feb 01/2016	
101	May 01/2016		16	Feb 01/2016		54	Feb 01/2016	
102	May 01/2016		17	Feb 01/2016		55	Feb 01/2016	
103	May 01/2016		18	Feb 01/2016		56	Feb 01/2016	
104	May 01/2016		19	Feb 01/2016		57	Feb 01/2016	
105	May 01/2016		20	Feb 01/2016		58	Feb 01/2016	
106	May 01/2016		21	Feb 01/2016		59	Feb 01/2016	
107	May 01/2016		22	Feb 01/2016		60	Feb 01/2016	
108	May 01/2016		23	Feb 01/2016	C	61	Feb 01/2016	
O 109	Aug 01/2016		24	Feb 01/2016		62	Feb 01/2016	
O 110	Aug 01/2016		25	Feb 01/2016		63	Feb 01/2016	C
O 111	Aug 01/2016		26	Feb 01/2016		64	Feb 01/2016	
O 112	Aug 01/2016		27	Feb 01/2016		65	Feb 01/2016	
O 113	Aug 01/2016		28	Feb 01/2016		66	Feb 01/2016	
O 114	Aug 01/2016		29	Feb 01/2016	C	67	Feb 01/2016	
O 115	Aug 01/2016		30	Feb 01/2016		68	Feb 01/2016	
O 116	Aug 01/2016		31	Feb 01/2016		69	Feb 01/2016	C
O 117	Aug 01/2016		32	Feb 01/2016		70	Feb 01/2016	
O 118	Aug 01/2016		33	Feb 01/2016		71	Feb 01/2016	
O 119	Aug 01/2016		34	Feb 01/2016		72	Feb 01/2016	
O 120	Aug 01/2016		35	Feb 01/2016		73	Feb 01/2016	
O 121	Aug 01/2016		36	Feb 01/2016		74	Feb 01/2016	
O 122	Aug 01/2016		37	Feb 01/2016		75	Feb 01/2016	
INTRODUCTION			38	Feb 01/2016		76	Feb 01/2016	
1	Feb 01/2015		39	Feb 01/2016		77	Feb 01/2016	
2	Feb 01/2015		40	Feb 01/2016		78	Feb 01/2016	
3	Feb 01/2015		41	Feb 01/2016		79	Feb 01/2016	
4	Feb 01/2015		42	Feb 01/2016		80	Feb 01/2016	
5	Feb 01/2015		43	Feb 01/2016		81	Feb 01/2016	
6	Feb 01/2015		44	Feb 01/2016	C	82	Feb 01/2016	
7	Feb 01/2015		45	Feb 01/2016		83	Feb 01/2016	
8	Feb 01/2015		46	Feb 01/2016		84	Feb 01/2016	C

A = Added, R = Revised, D = Deleted, O = Overflow, C = Customer Originated Change

EFFECTIVE PAGES

MD-80 AIRCRAFT MAINTENANCE MANUAL

Subject/Page	Date	COC	Subject/Page	Date	COC	Subject/Page	Date	COC
INTRODUCTION (cont)			HAZARDOUS MATERIALS (cont)					
85	Feb 01/2016		14	Feb 01/2015				
86	Feb 01/2016		15	Feb 01/2015				
87	Feb 01/2016		16	Feb 01/2015				
88	Feb 01/2016		17	Feb 01/2015				
89	Feb 01/2016		18	Feb 01/2015				
90	Feb 01/2016	C	19	Feb 01/2015				
91	Feb 01/2016		20	Feb 01/2015				
92	Feb 01/2016		21	Feb 01/2015				
93	Feb 01/2016		22	Feb 01/2015				
94	Feb 01/2016		23	Feb 01/2015				
R 95	Aug 01/2016		24	Feb 01/2015				
O 96	Aug 01/2016		25	Feb 01/2015				
O 97	Aug 01/2016		26	BLANK				
R 98	Aug 01/2016							
R 99	Aug 01/2016							
R 100	Aug 01/2016							
O 101	Aug 01/2016							
O 102	Aug 01/2016							
O 103	Aug 01/2016							
R 104	Aug 01/2016							
O 105	Aug 01/2016							
R 106	Aug 01/2016							
O 107	Aug 01/2016							
O 108	BLANK							
HAZARDOUS MATERIALS								
1	Feb 01/2015							
2	Feb 01/2015							
3	Feb 01/2015							
4	Feb 01/2015							
5	Feb 01/2015							
6	Feb 01/2015							
7	Feb 01/2015							
8	Feb 01/2015							
9	Feb 01/2015							
10	Feb 01/2015							
11	Feb 01/2015							
12	Feb 01/2015							
13	Feb 01/2015							

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EFFECTIVE PAGES

MD-80 AIRCRAFT MAINTENANCE MANUAL

	Chapter	Date	Title
	05	May 01/2016	TIME LIMITS/MAINTENANCE CHECKS
	06	Feb 01/2016	DIMENSIONS AND AREAS
R	07	Aug 01/2016	LIFTING AND SHORING
	08	Feb 01/2016	LEVELING AND WEIGHING
	09	Feb 01/2016	TOWING AND TAXIING
	10	Feb 01/2015	PARKING AND MOORING
R	11	Aug 01/2016	REQUIRED PLACARDS
R	12	Aug 01/2016	SERVICING
	20	Feb 01/2016	STANDARD PRACTICES - AIRFRAME
	21	May 01/2016	AIR CONDITIONING
	22	May 01/2016	AUTO FLIGHT
R	23	Aug 01/2016	COMMUNICATIONS
	24	Feb 01/2016	ELECTRICAL POWER
	25	May 01/2016	EQUIPMENT/FURNISHINGS
	26	May 01/2016	FIRE PROTECTION
R	27	Aug 01/2016	FLIGHT CONTROLS
	28	Feb 01/2016	FUEL
	29	Feb 01/2016	HYDRAULIC POWER
	30	May 01/2016	ICE AND RAIN PROTECTION
	31	May 01/2016	INSTRUMENTS
R	32	Aug 01/2016	LANDING GEAR
	33	Feb 01/2016	LIGHTS
R	34	Aug 01/2016	NAVIGATION
R	35	Aug 01/2016	OXYGEN
R	36	Aug 01/2016	PNEUMATIC
	38	May 01/2016	WATER/WASTE
R	49	Aug 01/2016	AIRBORNE AUXILIARY POWER
	51	Feb 01/2016	STRUCTURES GENERAL
	52	Feb 01/2016	DOORS
	53	Feb 01/2016	FUSELAGE
	54	Feb 01/2015	NACELLES/PYLONS
	55	Feb 01/2016	STABILIZERS
	56	Feb 01/2016	WINDOWS
	57	May 01/2016	WINGS
R	70	Aug 01/2016	STANDARD PRACTICES - ENGINE
	71	Feb 01/2016	POWER PLANT
R	72	Aug 01/2016	ENGINE
	73	Feb 01/2016	ENGINE FUEL AND CONTROL
	74	Feb 01/2016	IGNITION
	75	Feb 01/2016	AIR
	76	Feb 01/2016	ENGINE CONTROLS
	77	Feb 01/2016	ENGINE INDICATING
R	78	Aug 01/2016	EXHAUST
	79	Feb 01/2016	OIL
	80	Feb 01/2016	STARTING

A = Added, R = Revised

EFFECTIVE CHAPTERS

**MD-80
AIRCRAFT MAINTENANCE MANUAL**

Chapter	Date	Title
91	Feb 01/2016	CHARTS

A = Added, R = Revised

EFFECTIVE CHAPTERS



MD-80 AIRCRAFT MAINTENANCE MANUAL

All revisions to this manual will be accompanied by transmittal sheet bearing the revision number. Enter the revision number in numerical order, together with the revision date, the date filed and the initials of the person filing.

Revision		Filed	
Number	Date	Date	Initials

Revision		Filed	
Number	Date	Date	Initials

REVISION RECORD

MD-80
AIRCRAFT MAINTENANCE MANUAL

Revision		Filed	
Number	Date	Date	Initials

Revision		Filed	
Number	Date	Date	Initials

REVISION RECORD



MD-80 AIRCRAFT MAINTENANCE MANUAL

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When the temporary revision is incorporated or cancelled, and the pages are removed, enter the date the pages are removed and the initials of the person who removed the temporary revision.

Temporary Revision		Inserted		Removed	
Number	Date	Date	Initials	Date	Initials

Temporary Revision		Inserted		Removed	
Number	Date	Date	Initials	Date	Initials

RECORD OF TEMPORARY REVISIONS

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-11-044	No Effect		-	PLACARDS AND MARKINGS - General - Replace Flap Limit Speed Nameplate and Install Modification Nameplate. (Incorp. of KCN K1078).
MD80-11-045	No Effect		-	PLACARDS AND MARKINGS - Placard/Marking - General - Replace Upper Electrical Power Center (EPC) Namestrip.
MD80-11-048	No Effect		-	PLACARDS AND MARKINGS - Interior Placards/Markings - Install Alternate Maximum Takeoff Weight Placard and Holder
MD80-11-050	No Effect		-	PLACARDS AND MARKINGS - Interiors Placards/Markings - Install Alternate Maximum Takeoff Weight Placard and Holder
DC-9-21-100	No Effect		-	AIR CONDITIONING - Distribution - Revise Left Ram Air Exhaust to Restrict Airflow During Engine Anti-ice Selection
DC-9-21-100	JUN 01/1984	C	SECTION 21-20	AIR CONDITIONING - Distribution - Revise Left Ram Air Exhaust to Restrict Airflow During Engine Anti-ice Selection
MD80-21-102	No Effect		-	AIR CONDITIONING - Distribution - Modify Instrument Panel Cooling System.
MD80-21-103	No Effect		-	AIR CONDITIONING - Distribution - Add Seals to Conditioned Air Supply Ducts and Revise Cabin Sidewall Panel Seals.
MD80-21-105	No Effect		-	AIR CONDITIONING - Pressurization Control - Reclock Cabin Pressure Controller Electrical Connectors.
MD80-21-106	No Effect		-	AIR CONDITIONING - Distribution - Install Insulation On Left And Right Cold Air Ducting Between Stations Y=244.000 And Y=1057.000.
MD80-21-110	No Effect		-	AIR CONDITIONING - General - Install Protective Packets On Generator Reset And Constant Speed Drive Switches On Overhead Switch Panel.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-21-111	No Effect		-	AIR CONDITIONING - Distribution - Install Insulation On Passenger Compartment Overhead Ducts Between Stations Y=1057.000 And Y=1338.000.
MD80-21-112	No Effect		-	AIR CONDITIONING - Distribution - Modify Instrument Cooling Fan Installation.
MD80-21-113	No Effect		-	AIR CONDITIONING - Temperature Control - Modify/Relocate Ejector Assembly to Operate with Conditioned Air
MD80-21-114	No Effect		-	AIR CONDITIONING - Distribution - Install Insulation On Left And Right Cold Air Ducting Between Stations Y=1057.000 And Y=1305.000
MD80-21-115	No Effect		-	AIR CONDITIONING - Distribution - Relocate Air Cleaner Purge Valve Reference Port.
MD80-21-116	No Effect		-	AIR CONDITIONING - Temperature Control - Wire Revision.
MD80-21-117	No Effect		-	AIR CONDITIONING - Pressurization Control - Install Press-To-Test Feature for Cabin Pressure Selector Lights.
MD80-21-119	No Effect		-	AIR CONDITIONING - Distribution - Install Noise Reduction Blankets on Avionics Cooling Ducts.
MD80-21-122	No Effect		-	AIR CONDITIONING - Distribution - Revise Recirculation Fan Circuit.
MD80-21-124	No Effect		-	AIR CONDITIONING - Distribution - Replace Insulation on Air Conditioning Ducts
MD80-21-127	No Effect		-	AIR CONDITIONING - Pressurization Control - Replace Cabin Pressure Controller Altimeter and Airspeed Indicator Hose Assemblies.
MD80-21-130	No Effect		-	AIR CONDITIONING - Distribution - Relocate Air Conditioning Temp Sensor and Install Pneumatic Thermostat.
DC-9-21-131	AUG 01/2004	S	SECTION 21-20	AIR CONDITIONING - Pressurization Control Install Aneroid Switch in Ram Air Exhaust Control System

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-21-132	No Effect		-	AIR CONDITIONING - Distribution - Install Diode in Recirculation Fan Thermostat Relay Circuit.
DC-9-21-133	No Effect		-	AIR CONDITIONING - Pressurization Control Install Transmitter Mounting Brackets and Pipe Assemblies
DC-9-21-133	MAR 01/1979	C	SECTION 21-31	AIR CONDITIONING - Pressurization Control Install Transmitter Mounting Brackets and Pipe Assemblies
MD80-21-134	No Effect		-	AIR CONDITIONING - Distribution - Modify Pneumatic Supply Ducts.
MD80-21-135	FEB 01/2007	S	SECTION 21-31	Air Conditioning - Pressurization - Replace Air Conditioning Pressure Indicating System. (Incorporation of Kit Configuration Notice (KCN) K775).
MD80-21-136	No Effect		-	AIR CONDITIONING - Cooling - Replace Instrument Cooling Fan Inlet Assembly
MD80-21-138	No Effect		-	AIR CONDITIONING - Temperature Control - Install Cabin Air and Cabin Supply Temperature Potentiometers.
MD80-21-140	No Effect		-	AIR CONDITIONING - Cooling - Replace Instrument Cooling Fan.
MD80-21-141	No Effect		-	AIR CONDITIONING - Distribution - Modify Forward Ground Connector Supply Ducts.
MD80-21-143	No Effect		-	AIR CONDITIONING - Pressurization Control - Revise Air Conditioning Pneumatic Supply Control System Wiring.
MD80-21-144	No Effect		-	AIR CONDITIONING - Pressurization Control - Install Dual Digital Automatic Cabin Pressure Control System (Incorporation of Kit Configuration Notice (KCN) K868.)
MD80-21-145	No Effect		-	AIR CONDITIONING - Cooling - Modify Cold Air Ducts and Install Cold Air Scupper and Drain.
MD80-21-146	No Effect		-	AIR CONDITIONING - Distribution - Replace Forward Air Conditioning Main Supply Ducts.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-21-148	No Effect		-	AIR CONDITIONING - Pressurization Control - Replace English Dual Digital Cabin Pressure Selector with Metric Dual Digital Cabin Pressure Selector.
MD80-21-153	No Effect		-	AIR CONDITIONING - Temperature Control - Revise Cockpit Temperature Control Wiring.
MD80-21-153	JUL 01/1995	C	SECTION 21-61	AIR CONDITIONING - Temperature Control - Revise Cockpit Temperature Control Wiring.
MD80-21-155	No Effect		-	AIR CONDITIONING/PRESSURIZATION - Conditioned Air Distribution - Revise Second Segment Climb Auto Shutdown Relay Circuitry.
DC9-21-158	No Effect		-	AIR CONDITIONING - Pressurization - Modify Cabin Air Outflow Valve Actuator Gearbox
MD80-21-162	FEB 01/2009	S	SECTION 21-20	AIR CONDITIONING - Cooling - Instrument Cooling Fan Noise Reduction.
MD80-21-165	No Effect		-	AIR CONDITIONING - Cooling - Modify/ Replace Heat Exchanger Cooling Air Fans.
MD80-21-167	No Effect		-	AIR CONDITIONING - Pressurization Control - Modify Digital Cabin Pressure Controller.
MD80-21-168	No Effect		-	AIR CONDITIONING - Cooling - Repair Passenger Supply Unit (PSU) Outlet/Replace Cable Tie.
MD80-21-170	No Effect		-	AIR CONDITIONING - Cooling - Replace Cable Tie On Air Conditioning Duct With Metal Clamp.
MD80-21-171	No Effect		-	AIR CONDITIONING - Cooling - Modify/Repair Lavatory Cold Air Supply Line To Eyeball.
DC9-21-173	No Effect		-	AIR CONDITIONING - Pressurization Control Replace Air Conditioning Pressure Transmitters
MD80-21-177	No Effect		-	AIR CONDITIONING - General - Modify Left And Right Heat

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-21-180	No Effect		-	HEAT EXCHANGER COOLING AIR - MODIFY HEAT EXCHANGER COOLING AIR FAN
DC9-21-182	No Effect		-	AIR CONDITIONING/PRESSURIZATION - Ram Air Exhaust - Install Bumper on Ram Air Exhaust Exit Assembly in the Aft Fuselage
DC9-21-183	No Effect		-	AIR CONDITIONING - Conditioned Air Distribution - Install Cold Air Check Valves and Conditioned Air Check Valves Muff Assemblies
MD80-21-185	FEB 01/2008	S	SECTION 21-20	AIR CONDITIONING/PRESSURIZATION - Conditioned Air Distribution - Replace Centerline Duct Joint Sleeves with an Improved Design
MD80-21-186	No Effect		-	AIR CONDITIONING/PRESSURIZATION - Conditioned Air Distribution - Replace Sleeve at the Aft Centerline Duct/Plenum Assembly Joint
DC9-21-187	No Effect		-	AIR CONDITIONING/PRESSURIZATION - Conditioned Air Distribution - Install Plenum Assembly Drain Line
MD80-21-188	FEB 01/2010	S	SECTION 21-20	AIR CONDITIONING/PRESSURIZATION - Wires, Circuit Breakers, Switches, Lights, Relays, Control Panels, Connector - Install Altitude Bias Switch System Jumper Wires
MD80-22-065	No Effect		-	AUTO FLIGHT - Autopilot - Activate Autoland System.
MD80-22-066	No Effect		-	AUTO FLIGHT - Indicating - Install Blocking Diodes On Forward Overhead Switch Panel.
MD80-22-068	No Effect		-	AUTO FLIGHT - Autopilot - Install Jumper Connector To Permit Operation Of Autopilot System When The Stall Avoidance Servo Unit Is Disconnected.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-069	No Effect		-	AUTO FLIGHT - Autopilot - Disable Optional Flight Director Turbulence Mode
MD80-22-070	No Effect		-	AUTO FLIGHT - General - Inspect/Revise Wire Zoning
MD80-22-071	No Effect		-	AUTO FLIGHT - General - Install Noise Isolation Capacitors.
MD80-22-072	No Effect		-	AUTO FLIGHT - Autopilot - Replace Digital Flight Guidance Computers (DFGC) And Flight Guidance Control Panel (FGCP).
MD80-22-073	No Effect		-	AUTO FLIGHT - Auto Throttle - Install Diode In Auto Throttle Engege Circuit.
MD80-22-074	No Effect		-	AUTO FLIGHT - Autopilot - Replace Digital Flight Guidance Computer (DFGC).
MD80-22-075	No Effect		-	AUTO FLIGHT - Autopilot - Activate Autopilot Ground Rollout. (Incorporation Of Kit Configuration Notice (KCN) 437).
MD80-22-076	No Effect		-	AUTO FLIGHT - Autopilot - Add Ground Wire to Option Pin for Flight Guidance System Side 2, to Provide DFGC 4034241-904, -905, or -906 Interchangeability.
MD80-22-077	No Effect		-	AUTO FLIGHT - Autopilot - Install 4034241-907 Digital Flight Guidance Computer (DFGC).
MD80-22-078	No Effect		-	AUTO FLIGHT - Autopilot - Provide P/N 4034241-904, -906, AND -907 Digital Flight Guidance Computer Intermix Capability in Performance Management System (PMS) Equipped Aircraft.
MD80-22-079	No Effect		-	AUTO FLIGHT - Autopilot - Replace Digital Flight Guidance Computer.
MD80-22-080	No Effect		-	AUTO FLIGHT - Autopilot - Modify and Reidentify Digital Flight Guidance Computer (DFGC).
MD80-22-081	No Effect		-	AUTO FLIGHT - Autopilot - Modify and Reidentify Digital Flight Guidance System Control Panel and Revise Wiring.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-082	No Effect		-	AUTOFLIGHT - General - Relocate Flight Guidance Status Test Panel (STP). (Incorporation of Kit Configuration Notice (KCN) K678).
MD80-22-083	No Effect		-	AUTO FLIGHT - Speed-Attitude Correction - Replace Mach Trim Switch and Revise Mach Trim and Yaw Damper Switch Electrical Wiring.
MD80-22-084	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer's (DFGC). Programing Wiring and Replace Thrust Rating Indicator. (Incorporation of Kit Configuration Notice (KCN) K708).
MD80-22-085	No Effect		-	AUTO FLIGHT - Autopilot - Modify Digital Flight Guidance System
MD80-22-088	No Effect		-	AUTO FLIGHT - Autopilot - Replace Digital Flight Guidance Control Panel.
MD80-22-089	No Effect		-	AUTO FLIGHT - Autopilot - Revise Autoland Wiring.
MD80-22-090	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance System to Provide Aural Warning. (Incorporation of Kit Configuration Notice (KCN) K743).
MD80-22-091	No Effect		-	AUTO FLIGHT - Autopilot - Provide Autoland Rollout Guidance. (Incorporation of Kit Configuration Notice (KCN) K837).
MD80-22-093	No Effect		-	AUTO FLIGHT - Autopilot - Reivise Wiring to Allow Adjustment of Vertical Speed During Altitude Capture Mode. (Incorporation of Kit Configuration Notice (KCN) K862).
MD80-22-094	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance System Wiring.
MD80-22-096	No Effect		-	AUTO FLIGHT - Autopilot - Matrix Interface for Digital Flight Guidance Computers (DFGC's).
MD80-22-097	No Effect		-	AUTO FLIGHT - General - Modify Digital Flight Guidance Computer

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-098	No Effect		-	AUTO FLIGHT - General - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K953.)
MD80-22-099	No Effect		-	AUTO FLIGHT - General - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K963.)
MD80-22-101	No Effect		-	AUTO FLIGHT - Autopilot - Replace Digital Flight Guidance Computer and Verify Interface Equipment.
MD80-22-103	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K953A.).
MD80-22-104	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K743.)
MD80-22-105	No Effect		-	AUTO FLIGHT - Auto Throttle - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K870.)
MD80-22-106	No Effect		-	AUTOFLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K804.)
MD80-22-107	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K804.)
MD80-22-108	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring (Incorporation Of Kit Configuration Notice (KCN) K665.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-109	No Effect		-	AUTO FLIGHT - Autopilot - Modify Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K743.)
MD80-22-110	No Effect		-	AUTO FLIGHT - Autopilot - Modify Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K804.)
MD80-22-111	JUL 01/1996	C	SECTION 22-10	AUTO FLIGHT - Autopilot - Modify/Replace Digital Flight Guidance Computer (DFGC).
MD80-22-113	No Effect		-	AUTO FLIGHT - AUTOPILOT - Revise Digital Flight Guidance Computer (DFGC) Wiring. (Incorporation of Kit Configuration Notice (KCN) K1052, K1053, and K1123.)
MD80-22-114	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K869.)
MD80-22-115	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K869.)
MD80-22-117	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation Of Kit Configuration Notice (KCN) K627).
MD80-22-118	No Effect		-	AUTO FLIGHT - Autopilot - Modify Digital Flight Guidance Computer (DFGC) Program Pin Wiring to Activate Autopilot Disconnect Warning. (Incorporation of Kit Configuration Notice (KCN) K743.)
MD80-22-119	No Effect		-	AUTO FLIGHT - Autopilot - Provide Autoland Rollout Guidance. (Incorporation of Kit Configuration Notice (KCN) K837.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-120	No Effect		-	AUTO FLIGHT - Autopilot - Revise Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K1149.)
MD80-22-122	No Effect		-	AUTO FLIGHT - Autopilot - Inspect/Replace Autopilot and Autothrottle Engage Switches in the Flight Guidance Control Panel (FGCP).
MD80-22-124	JUL 01/1997	C	SECTION 22-10	AUTO FLIGHT - Autopilot - Modify/Replace Digital Flight Guidance Computer (DFGC).
MD80-22-125	No Effect		-	AUTO FLIGHT - General - Revise Wiring to Provide an Interlock for Localizer Capture before Glide Slope Capture. (Incorporation of Kit Configuration Notice (KCN) K531.)
MD80-22-126	No Effect		-	AUTO FLIGHT - Autopilot - Revise Wiring to Enable Aural Warning for all Autopilot Disconnects. (Incorporation of Kit Configuration Notice (KCN) K743.)
MD80-22-127	No Effect		-	AUTO FLIGHT - Autopilot - Revise Wiring to Provide Autoland Rollout Guidance. (Incorporation of Kit Configuration Notice (KCN) K837.)
MD80-22-128	No Effect		-	AUTO FLIGHT - Autopilot - Revise Wiring to Enable Armed Altitude Annunciation. (Incorporation of KIT Configuration Notice (KCN) K869.)
MD80-22-129	JAN 01/1998	C	SECTION 22-10	AUTO FLIGHT - Autopilot - Modify Flight Mode Annunciators (FMAS)
MD80-22-130	JAN 01/1998	C	SECTION 22-10	AUTO FLIGHT - Autopilot - Modify Digital Flight Guidance Computer (DFGC) Program Pin Wiring. (Incorporation of Kit Configuration Notices (KCNS) K743 and K804.)
MD80-22-133	No Effect		-	AUTO FLIGHT - Digital Flight Guidance System - Modify/Replace Digital Flight Guidance Computer (DFGC)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-22-134	No Effect		-	AUTO FLIGHT - Autopilot - Install Digital Flight Guidance (DFGC) Program Pin Wiring (Incorporation of Kit Configuration Notices (KCNs) K531 and K869).
MD80-23-049	No Effect		-	COMMUNICATIONS - Passenger Address And Entertainment - Replace Cabin Speaker Panel Assembly Wiring Decal.
MD80-23-051	No Effect		-	COMMUNICATIONS - Very High Frequency (VHF) - Install Blocking Diode For SELCAL - ACARS Interface.
MD80-23-052	No Effect		-	COMMUNICATIONS - Passenger Address And Entertainment - Replace Speaker Transformers And Install Muting Relays And Microphone Preamplifier.
MD80-23-053	No Effect		-	COMMUNICATIONS - Very High and Ultra High Frequency (VHF/UHF) - Revise VHF Communication Power Input Wiring.
MD80-23-054	No Effect		-	COMMUNICATIONS - General - Revise Passenger Call System.
MD80-23-055	No Effect		-	COMMUNICATIONS - Audio Integrating - Revise ARINC Communication Address Reporting System (ACARS) and Radio Isolation Circuits Flight Interphone System Wiring
MD80-23-056	No Effect		-	COMMUNICATIONS - Audio Integrating - Install Blocking Diodes and Revise Flight Interphone Circuit Wiring.
MD80-23-057	No Effect		-	COMMUNICATIONS - Passenger Address And Entertainment - Modify Flight Attendants' Forward And Aft Public Address Handset Installations.
MD80-23-058	No Effect		-	COMMUNICATIONS - Passenger Address And Entertainment - Modify Flight Attendants' Forward And Aft Public Address Handset Installations.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-23-059	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - Revise Passenger Address Input Circuit.
MD80-23-064	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - Install Gain Reducing Resistors.
MD80-23-065	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - Install Load Resistors.
MD80-23-069	No Effect		-	COMMUNICATIONS - Audio Integrating - Revise ARINC Communication Address Reporting System (ACARS) Wiring.
MD80-23-070	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - Install Capacitor in Passenger Address (PA) All Call System.
MD80-23-071	No Effect		-	COMMUNICATIONS - Audio Integrating - Revise Flight Compartment Passenger Address System Wiring.
MD80-23-072	No Effect		-	COMMUNICATIONS - Voice Recorder - Replace Voice Recorder Control Panel and Voice Recorder Unit. (Incorporation of Kit Configuration Notice (KCN) K863.)
MD80-23-073	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - Modify Mid Cabin Attendant's Panel.
MD80-23-075	No Effect		-	COMMUNICATIONS - Interphone - Modify PASICS System Pilot Call Bell.
MD80-23-076	No Effect		-	COMMUNICATIONS - General - Replace Air Stair Status Switch Lens Caps on Forward Attendant Panel.
MD80-23-077	No Effect		-	COMMUNICATIONS - Passenger Address And Entertainment - Arinc 560 Passenger Address Improvements.
MD80-23-080	No Effect		-	COMMUNICATIONS - Passenger Address and Entertainment - ARINC 560 Passenger Address (PA) System Improvements.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-23-082	No Effect		-	COMMUNICATIONS - Very High and Ultra High Frequency (VHF/UHF) - Arinc Communications and Reporting System (ACARS) Provisional Wiring Connection and Functional Test.
MD80-23-083	No Effect		-	COMMUNICATIONS - High Frequency - Install Wire Barrier Shield Material on Electrical Wire Bundles between Vertical and Horizontal Stabilizers.
MD80-23-085	No Effect		-	COMMUNICATIONS - Passenger Address (P/A) - Replace Passenger Address Interlock Filter and Revise System Wiring.
MD80-23-086	No Effect		-	COMMUNICATIONS - Data Transmission and Automatic Calling - Install Auxiliary Automatic Communication Addressing and Reporting System (ACARS) Cabin Management System (CMS). (Incorp of KCN K916A)
MD80-23-087	No Effect		-	COMMUNICATIONS - General - Inspect/Replace VHF/NAV-1 and VHF/NAV-2 Circuit Breakers.
MD80-23-088	No Effect		-	COMMUNICATIONS - Interphone - Modify Passenger Address Service Interphone Call System (PASICS) Electronic Switching Unit (ESU).
MD80-23-089	No Effect		-	COMMUNICATIONS - Speech Communication - Revise Very High Frequency Comm 3 (VHF COMM 3) Wiring.
MD80-23-091	JAN 01/1998	S	SECTION 23-30	COMMUNICATIONS - Passenger Address and Entertainment - Replace Passenger Address Speakers.
MD80-23-095	No Effect		-	COMMUNICATIONS - Data Transmission and Automatic Calling - Installs Selective Calling (SELCAL) Dimming and Test Wiring.
MD80-23-096	No Effect		-	COMMUNICATIONS - Passenger Address, Entertainment and Comfort - Revise Wiring for Entertainment Tape Reproducer.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-23-097	No Effect		-	COMMUNICATIONS - Passenger Address, Entertainment and Comfort - Modify/Replace PA System Electronic Switching Unit.
MD80-23-098	No Effect		-	COMMUNICATIONS - Data Transmission and Automatic Calling - Revise Digital Flight Data Acquisition Unit/ARINC Communications Addressing and Reporting System Interface Wiring.
MD80-23A100	No Effect		-	COMMUNICATIONS - Selective Calling (SELCAL) - Revise System Wiring
MD80-24-062	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Electrical Provisions For Galley Section G4.
DC9-24-063	SEP 01/1982	C	SECTION 24-20	ELECTRICAL POWER - AC Generation - Replace Generator Control Panels, Voltage Regulators, and AC Bus Control Panel
MD80-24-064	No Effect		-	ELECTRICAL POWER - General - Inspect /Repair, And Reroute Fuel Shutoff Lever Ignition SwitchWiring.
MD80-24-066	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Relocate Performance Management System (PMS) Circuit Breakers.
MD80-24-067	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Reposition Electrical System Bracket and Support Assemblies.
MD80-24-069	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Replace Lavatory Flush Pump Motor Circuit Breakers
MD80-24-068	No Effect		-	ELECTRICAL POWER - Generator Drive - Replace Screw Thread Insert in Constant Speed Transmission.
DC9-24A072	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Auxiliary Power Unit (APU) Power Feeder Cables and Revise Bus Terminals

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24-074	No Effect		-	ELECTRICAL POWER - General - Inspect/ Revise Center Fuel Tank Boost Pump Wiring.
DC9-24-077	MAR 01/1985	C	SECTION 24-40	ELECTRICAL POWER - External Power - Replace External Power Circuit Breakers
MD80-24-079	No Effect		-	ELECTRICAL POWER - General - Inspect/ Revise Wire Routing in the Overhead Switch Panel.
DC9-24-082	JUN 01/1987	C	SECTION 24-20	ELECTRICAL POWER - AC Generation - Relocate AC Crosstie Lockout Reset Switch
MD80-24-084	No Effect		-	ELECTRICAL POWER - AC Generation - Inspect /Revise or Replace Generator 2 Permanent Magnet Generator (PMG) Wiring.
MD80-24-088	No Effect		-	ELECTRICAL POWER - General - Install Power Cable Protective Heat Shield Over Hot Air Duct.
MD80-24-089	No Effect		-	ELECTRICAL POWER - AC Generation - Inspect /Reroute Generator Control System Wiring.
MD80-24-090	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Routing of Auxiliary Power Unit (APU) Power Feeder Cables.
MD80-24-092	No Effect		-	ELECTRICAL POWER - DC Generation - Install BATTERY OFF Annunciator Light. (Incorporation of Kit Configuration Notice (KCN) K679).
DC9-24-093	MAR 01/1988	C	SECTION 24-30	ELECTRICAL POWER - General - Replace Battery Charger and Temperature Sensors
MD80-24-094	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Power Feeder Cable Support Clamp Installation.
MD80-24A094	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Power Feeder Cable Support Clamp Installation.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24-098	No Effect		-	ELECTRICAL POWER - General - Reposition Marriage Clamp.
MD80-24A099	MAR 01/1988	C	SECTION 24-50	ELECTRICAL POWER - Load Distribution - Verify Power Feeder Cable Terminal Strip and Power Relay Attaching Parts for Proper Torque.
MD80-24-100	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Power Feeder Cable Shield Assemblies.
MD80-24A100	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Power Feeder Cable Shield Assemblies.
MD80-24A101	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Replace Splices on Heat Exchanger Cooling Fan Wires.
MD80-24A102	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Install Sleeve and Spacers on Wire Assemblies.
MD80-24-103	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Generator 1 Power Feeder Cable Support Clamp Installation and Replace Generator 2 Power Feeder, APU Power Feeder, and APU Start Cables.
MD80-24-104	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Additional Support Bracket for Heat Exchanger Cooling Fan Wire Harness.
MD80-24-105	No Effect		-	ELECTRICAL POWER - DC Electrical Load Distribution - Modify Power Feeder Cable Support Installation.
MD80-24A105	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Power Feeder Cable Support Installation.
MD80-24-108	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Full Enclosure Power Feeder Cable Terminal Strip Covers.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24A109	No Effect		-	ELECTRICAL POWER - Load Distribution - Verify Power Feeder Cable Terminal Strip and Power Relay Attaching Parts for Proper Torque.
MD80-24A110	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Revise Installation of Heat Exchanger Cooling Fan Wire Bundle.
MD80-24-112	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Replace Clamps on Engine 1 and Auxiliary Power Unit (APU) Power Feeder Cables.
MD80-24A113	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Generator Receptacle Terminations for Engines 1 and 2 and Auxiliary Power Unit (APU).
MD80-24-118	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Install Sleeving and Relocate Identification Tag on Left and Right Fuel Shutoff Wiring in the Pedestal
MD80-24A123	No Effect		-	ELECTRICAL POWER - General - Reroute Aft Cabin Ceiling Wire Assembly.
MD80-24-124	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Electrical Power Feeder Cables for Chafing and Preload.
MD80-24A124	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Electrical Power Feeder Cables for Chafing and Preload
MD80-24-125	No Effect		-	ELECTRICAL POWER - DC Electrical Load Distribution - Modify Lower Electrical Power Center (EPC) Circuit Breaker Panel.
MD80-24-126	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Electrical Wire Bundles for Clearance.
MD80-24A126	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Electrical Wire Bundles for Clearance.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24-127	No Effect		-	ELECTRICAL POWER - AC Load Distribution - Inspect/Repair/Replace Sidewall Lighting Electrical Disconnects and Modify Overhead Stowage Compartments.
MD80-24-129	No Effect		-	ELECTRICAL POWER - AC Generation - Revise APU Generator Sensing Circuit.
MD80-24-130	No Effect		-	ELECTRICAL POWER - DC Electrical Load Distribution - Replace Stall Warning and Autoslat/Autobrake System Circuit Breakers.
MD80-24-131	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Replace Generator Feeder Cable Receptacles at Engines 1, 2, and Auxiliary Power Unit (APU).
MD80-24A132	No Effect		-	ELECTRICAL POWER - Load Distribution - Inspect/Modify Right Side Galley Power Feeder Wire Assembly Push-Mount Installation.
MD80-24-133	No Effect		-	ELECTRICAL POWER - AC Generation - Inspect Engine 2 Power Feeder Cable Clamp Installation.
MD80-24-134	No Effect		-	ELECTRICAL POWER - AC Electrical Load Distribution - Inspect Vertical Gyro or Altitude and Heading Reference System Relays.
MD80-24-137	No Effect		-	ELECTRICAL POWER - DC Generation - Install /Replace Battery Charger Nameplate.
MD80-24-139	No Effect		-	ELECTRICAL POWER - AC Electrical Load Distribution - Modify Main Bus to Circuit Breaker Power Feeders.
MD80-24-141	No Effect		-	ELECTRICAL POWER - General - Replace Ground Control Relays at Station 110 Relay Panel.
MD80-24-142	No Effect		-	ELECTRICAL POWER - General - Revise Hydraulic Power Transfer Unit Electrical Wiring.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24-145	No Effect		-	ELECTRICAL POWER - AC Electrical Load Distribution - Inspect/Modify AC Power Relay Feeder Cable Support Clamp Installation.
MD80-24A145	No Effect		-	ELECTRICAL POWER - AC Power Distribution - Inspect/Modify AC Power Relay Feeder Cable Support Clamp Installation.
MD80-24-146	No Effect		-	NAVIGATION - General - Inspect/Replace Traffic Alert and Collision Avoidance System (TCAS) and Traffic Control Transponder Mode-S System Coaxial Cables for Galvanic Corrosion.
DC9-24A149	No Effect		-	ELECTRICAL POWER - AC Generation - Inspect /Retorque Emergency Power Switch Wire Terminals
DC9-24-150	JUL 01/1994	C	SECTION 24-20	ELECTRICAL POWER - AC Generation - Replace Emergency Power Switch
MD80-24-151	No Effect		-	ELECTRICAL POWER - General - Inspect/ Revise Aft Right Coatroom Wiring Installation.
MD80-24-152	No Effect		-	ELECTRICAL POWER - General - Replace Overhead Switch Panel Wire Retention Angle.
MD80-24A152	No Effect		-	ELECTRICAL POWER - AC Generation - Replace Overhead Switch Panel Wire Retention Angle and Inspect for Wire Chafing.
MD80-24-154	No Effect		-	ELECTRICAL POWER - General - Replace Electrical Contacts.
DC9-24A157	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Modify Overhead Switch Panel Wiring
MD80-24A158	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Coil and Stow Excess Wire.
MD80-24-159	JAN 01/1997	C	SECTION 24-30	ELECTRICAL POWER - DC Generation - Modify Main Battery Ground Stud Installation.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24A159	No Effect		-	ELECTRICAL POWER - DC Generation - Modify Main Battery Ground Stud Installation.
MD80-24-161	No Effect		-	ELECTRICAL POWER - External Power - Install Ground Power Circuit Protection. (Incorporation of Kit Configuration Notice (KCN) K605.)
MD80-24-164	No Effect		-	ELECTRICAL POWER - DC Generation - Revise Battery Charger and Transfer Relay Electrical Wiring Installation.
MD80-24-175	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect/Repair/Replace Forward Cabin Electrical Power Center (EPC) Bus Assembly Wires.
MD80-24-176	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in Flight Compartment and Forward Drop Ceiling Areas.
MD80-24-177	No Effect		-	ELECTRICAL POWER - Electrical Power, General - Inspect Electrical Wiring Installations in Electrical/Electronics (E/E) Compartment.
MD80-24-178	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in Forward Passenger Compartment.
MD80-24-179	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in the Aft Passenger Compartment.
MD80-24-180	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in the Forward and Mid Cargo Compartments.
MD80-24-181	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in the Aft Cargo Compartment.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-24-182	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect Electrical Wiring Installations in the Forward Accessory Compartment.
MD80-24A184	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect/Modify Wires at Disconnect Panel Above Aft Left Lavatory.
DC9-24-186	No Effect		-	ELECTRICAL POWER - Electrical Load Distribution - Inspect Lavatory Flush Pump Motor for Thermal Protection and Replace Circuit Breakers and Nameplates
MD80-24-187	No Effect		-	ELECTRICAL POWER - Electrical Power - Inspect/Modify Heat Exchange Cooling Fan Electrical Wiring Installation.
MD80-24-188	OCT 01/2005	C	SECTION 24-41	ELECTRICAL POWER - External Power - Install Ground Power Circuit Protection. (Incorporation of Kit Configuration Notice (KCN) K605.)
DC9-24A189	No Effect		-	ELECTRICAL POWER- Emergency Power & Control - Replace Knob Assembly on Emergency Power Switch
MD80-24A194	No Effect		-	ELECTRICAL POWER - General - Inspect/ Replace Wood Electric Corporation or Wood Electric Division of Potter Brumfield Corporation Circuit Breakers.
DC9-24A195	No Effect		-	ELECTRICAL POWER - Emergency DC Power - Main Battery Screw Replacement
DC9-24-196	No Effect		-	ELECTRICAL POWER - DC Generation - Battery Charger Inrush Current Limiting Resistor Location Change
MD80-25-227	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo And Accessory Compartments - Install Cargo Net Tie-Down Rings.
MD80-25-234	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Aft Galley Service Door Lower Liner.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-242	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Replace Passenger Service Unit (PSU) Panel Assemblies.
MD80-25-248	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Add Alternate Access For Overwing Emergency Exit Escape Line Rewind Hex.
MD80-25-251	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Forward Attendant's Seat Assembly.
MD80-25-253	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Replace Retention Clips On Passenger Forward Entrance Door Evacuation Slide Cover.
MD80-25-257	SEP 01/1984	C	SECTION 25-62	EQUIPMENT/FURNISHINGS - Emergency - Install Protective Hard Container Assembly on Tailcone Emergency Evacuation Slide.
DC9-25-260	APR 01/1990	C	SECTION 25-62	EQUIPMENT/FURNISHINGS - Emergency - Revise Evacuation Slide Covers
MD80-25-261	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Coatroom Clothing Carriers.
DC9-25-263	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo and Accessory Compartments - Modify Cargo Door Barrier Up-Latch Mechanisms in Forward, Mid, and Aft Cargo Compartments
DC9-25-264	No Effect		-	EQUIPMENT/FURNISHINGS - Lavatories Seal Openings in Lavatory Washstand
MD80-25-265	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Install Trim Strips on Sidewall Panels.
MD80-25-266	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Mofify Aft Service Door Emergency Evacuation Slide Container Lining Assembly.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-267	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Replace Air Grills on Left and Right Side of Passenger Cabin Between Fuselage Stations Y=200.000 and Y=1307.000.
MD80-25-269	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Replace Fuselage Insulation Blankets.
MD80-25-270	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Install Guard Assembly on Cabin Attendants Aft Service Door Partition.
MD80-25-271	No Effect		-	EQUIPMENT/FURNISHINGS - General - Replace and Relocate Ventral Bulkhead Door Hold - Open Latch.
MD80-25-273	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Convert to 169 Economy Class Interior Arrangement (Incorporation of Kit Configuration Notice (KCN) 747).
MD80-25-274	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Replace Aft Pressure Bulkhead Ventral Door Pad Assembly.
MD80-25-275	DEC 01/1987	C	SECTION 25-28	EQUIPMENT/FURNISHINGS - Passenger Compartment - Install Secondary Catch Assembly on Drop Ceiling Panels.
MD80-25-277	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo and Accessory Compartments - Modify Ventral Stairway Panels.
MD80-25-278	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo and Accessory Compartments - Revise Cargo Compartment Loading Limit Markings.
MD80-25-279	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify Aft Service Door Lower Lining Assembly.
MD80-25A281	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Install Nameplate on Aft Service Door.
MD80-25-283	No Effect		-	EQUIPMENT/FURNISHINGS - General - Conversion of MD-82 Aircraft to Heavy Weight MD-83 Configuration.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-286	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment Revise Flight Compartment Decor. (Incorporation of Kit Configuration Notice (KCN) K836.)
MD80-25-287	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Cabin Center Curtain Divider Header.
MD80-25-288	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Outboard Shroud Assembly on Aft Side of Electrical Power Center.
MD80-25-290	No Effect		-	EQUIPMENT/FURNISHINGS - General - Conversion of MD-82 Aircraft with MD-83 Wheels, Tires, and Brakes to MD-83 Configuration. (Incorporation of Kit Configuration Notice (KCN) 738A.).
MD80-25-292	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo and Accessory Compartment - Install Access Cover for Potable Water Tank Drain Valve.
MD80-25-293	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Acoustic Window Pane.
MD80-25-294	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Replace Flight Compartment Door Assembly Hinge Halves and Trim.
MD80-25-297	No Effect		-	EQUIPMENT/FURNISHINGS - General - Replace Galley Carpet.
DC9-25-299	APR 01/1990	C	SECTION 25-62	EQUIPMENT/FURNISHINGS - Emergency - Replace Evacuation Slide Girt Bar Forward Stowage Clip on Forward Passenger Door and Forward Service Door
MD80-25-300	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Replace Forward Passenger and Forward Service Door Evacuation Slides.
MD80-25A300	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Inspect Forward Entry and Aft Service Doors Assist Handles for Proper Installation.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-301	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Revise Chart Holder Electrical Wiring Installation.
DC9-25A302	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Inspect Forward Entry and Service Doors Assist Handles for Proper Installation
DC9-25-303	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Forward Entry and Aft Service Door Assist Handles
MD80-25-304	No Effect		-	EQUIPMENT/FURNISHINGS - General - Revise Interior Arrangement. (Incorporation of Kit Configuration Notice (KCN) K905).
MD80-25-306	No Effect		-	EQUIPMENT/FURNISHINGS - General - Inspect Install the Tie Down Installation for G1 Galley.
MD80-25-308	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Inspect/Relocate Aft Oxygen Equipment Nameplates
MD80-25A309	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Install Sleeves on Electrical Bonding Straps for Overhead Stowage Compartment Support Rail Assembly.
DC9-25-310	OCT 01/1990	C	SECTION 25-62	EQUIPMENT/FURNISHINGS - Emergency - Replace Evacuation Slide Girt Bar Stowage Clip on Forward Passenger Door and Forward Service Door
MD80-25-313	No Effect		-	EQUIPMENT/FURNISHINGS - General - Install Auxiliary ARINC Communications Addressing and Reporting System (ACARS) Cabin Management System. (Incorporation of Kit Configuration Notice (KCN) K916).
MD80-25-314	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Replace Overhead Stowage Compartment Filler Panel Assemblies With Lockable Overhead Stowage Modules. (Incorporation of KCN K889).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25A315	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Inspect/Modify Passenger Service Unit (PSU) Door and Panel.
MD80-25-317	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Video Monitor Panel.
MD80-25-318	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo and Accessory Compartments - Install Cargo Net Fittings and Support Structure.
MD80-25-319	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify Aft Service Door Evacuation Slide Cover.
MD80-25-322	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Replace Chart Holder on Control Columns.
MD80-25-323	No Effect		-	EQUIPMENT/FURNISHINGS - Accessory Compartments - Replace Insulation Blankets Around Forward Galley Drain Mast.
MD80-25-324	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify Aspirator on Forward Passenger/Service Door Evacuation Slide.
MD80-25-325	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Replace Cockpit Briefcase Stowage Floor Assemblies.
MD80-25-330	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Install Bilingual Signs and Seat Row Placards.
MD80-25A334	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Inspect/Rework Forward Passenger/Service Doors Evacuation Slides.
MD80-25-335	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo Compartments - Inspect/Modify Cargo Compartment Ceiling Pressure Relief Panels.
MD80-25-336	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify and Reidentify Regulator Valve.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-341	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Replace Evacuation Slide Girt Bar Stowage Clips on Forward Passenger Door and Forward Service Door.
MD80-25-342	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Replace Captain's and First Officer's Chart Holder Assembly.
MD80-25-343	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency Equipment - Modify/Reidentify Tail Cone Evacuation Slide.
MD80-25-344	No Effect		-	EQUIPMENT/FURNISHINGS - General - Replace Captain's and First Officer's Briefcase Restraint Assemblies.
DC9-25A350	No Effect		-	EQUIPMENT/FURNISHINGS - Flight Compartment - Inspect Captains and First Officers Seat Assemblies for Minimum Locking Pin Engagement in Seat Tracks
MD80-25A353	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Remove Outboard Ceiling Panel Dust Barriers.
MD80-25-355	No Effect		-	EQUIPMENT/FURNISHINGS - Insulation - Replace Insulation Blankets in the Nose, Passenger, and Cargo Compartments and Modify Conditioned Air Ducts.
MD80-25A355	No Effect		-	EQUIPMENT/FURNISHINGS - Insulation - Replace Insulation Blankets in the Nose, Passenger, and Cargo Compartments and Modify Conditioned Air Ducts.
MD80-25-356	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo Compartments - Apply Barrier Panel Securing Instructions for Fwd, Mid, and Aft Lower Cargo Doors.
DC9-25A357	No Effect		-	EQUIPMENT/FURNISHINGS - Evacuation Equipment - Modify Evacuation Slide Lanyard Assembly
MD80-25-359	No Effect		-	EQUIPMENT/FURNISHINGS - Lavatories - Install Provisions and Forward Left Side Lavatory.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-360	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify Aircraft Evacuation System Emergency Slide Regulators.
MD80-25-361	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Replace Seat Belt Retainers.
MD80-25-363	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Modify Evacuation Slides.
MD80-25A364	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Inspect Tailcone Emergency Evacuation Slide Protective Cover Harness Assembly.
MD80-25-366	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency - Inspect/Modify/Reidentify Forward Entry, Service Door Evacuation Slides, Aft Service Door, and Tailcone Slide.
MD80-25A367	No Effect		-	EQUIPMENT/FURNISHINGS - Cockpit Furnishings - Inspect Captain's and First Officer's Seat Track Alignment.
MD80-25-368	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Aft Service Door Lower Liner Hinge Half.
MD80-25-369	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger Compartment - Modify Wall Mounted Single Flight Attendant Seat.
MD80-25-370	No Effect		-	EMERGENCY EQUIPMENT - Replace Forward Entry And Forward Service Doors Evacuation Slide Assembly Inflation Cable.
MD80-25A371	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency Equipment - Modify Forward Passenger Entry and Galley Service Door Evacuation Slide Assemblies.
MD80-25A372	No Effect		-	EQUIPMENT/FURNISHINGS - Evacuation Equipment - Install Heat Shrink Tubing on Tailcone Slide Harness.
DC9-25A373	No Effect		-	EQUIPMENT/FURNISHINGS - Cockpit Furnishings - Inspect Flight Crew and Flight Attendant Shoulder Harness Inertia Reel and Restraint Assemblies

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-25-374	No Effect		-	EQUIPMENT/FURNISHINGS - Evacuation Equipment - Replace Forward Entry and Service Door Slide Regulator Valve Gauge Elbow.
MD80-25A375	No Effect		-	EQUIPMENT/FURNISHINGS - Passenger and Lavatory Compartment Ceiling and Sidewalls - Modify Insulation Blanket around Tailcone Drop Mechanism.
MD80-25A376	No Effect		-	EQUIPMENT/FURNISHINGS - Overhead Stowage - Removes Passenger Service Unit (PSU) Lower Dust Seals.
MD80-25-377	No Effect		-	EQUIPMENT/FURNISHINGS - Overhead Stowage - Replace Passenger Service Unit (PSU) Dust Seals
MD80-25A381	No Effect		-	EQUIPMENT/FURNISHINGS - Lavatories - Replace/Disconnect/Remove Lavatory Water Supply Freeze Protection Ribbon Heater and Hose Assembly.
MD80-25-382	No Effect		-	EQUIPMENT/FURNISHINGS - Cargo Compartments - Change the Forward, Mid, and Aft Lower Cargo Door Barriers
MD80-25-384	No Effect		-	EQUIPMENT/FURNISHINGS - Slide, Aft Service Evacuation - Relocate Evacuation Slide Girt Bar Clips on Aft Service Door
DC9-25-385	No Effect		-	EQUIPMENT/FURNISHINGS - Seat, Flight Attendant (AFT) - Install Aft Flight Attendant Seat Articulating Link Guards
MD80-25-386	No Effect		-	EQUIPMENT/FURNISHINGS - Emergency Locator Transmitter - Portable Emergency Locator Transmitter Installation
MD80-26-011	No Effect		-	FIRE PROTECTION - Detection - Install Cargo Compartment Smoke Detector And Firex System (Incorporation Of Kit Configuration Notice (KCN 164A).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-26-014	No Effect		-	FIRE PROTECTION - Extinguishing - Identify Firex Container Discharge Heads.
MD80-26-016	No Effect		-	FIRE PROTECTION - Detection - Replace Sleeve Insulators on Burn-Thru Barrier Fire Detector Assembly.
DC9-26A017	DEC 01/1984	C	SECTION 26-20	FIRE PROTECTION - Extinguishing - Inspect Firex Discharge Cartridges Electrical Receptacle
MD80-26-018	No Effect		-	FIRE PROTECTION - Detection - Connect Fire Detector Loop Warning Signal to the Master Caution System. (Incorporation of Kit Configuration Notice (KCN) K451.)
MD80-26-020	No Effect		-	FIRE PROTECTION - Extinguishing - Relocate First Aid Kits and Portable Fire Extinguishers. (Incorporation of Kit Configuration Notice (KCN) K860.)
DC9-26-025	No Effect		-	FIRE PROTECTION - Extinguishing - Replace FIREX To Pneumatic Sense Pipe Clamp Marriage
MD80-26-028	FEB 01/2002	C	SECTION 26-20	FIRE PROTECTION - Portable Fire Extinguishing - Replace Hand Held Halon Fire Extinguishers.
DC9-26A029	AUG 01/2001	S	SECTION 26-20	FIRE PROTECTION - Engine & APU Fire Extinguishing System - Check Cartridge Discharge Capability
MD80-26-036	No Effect		-	FIRE PROTECTION - Smoke Detection - Replace Smoke Detector Relays In Lavatories
MD80-27-201	No Effect		-	FLIGHT CONTROLS - Aileron And Tab - Replace Lower Drive Drum On Left And Right Lateral Control Mixer Assemblies.
MD80-27-204	No Effect		-	FLIGHT CONTROLS - Elevator And Tab - Replace Variable Load-Feel Torque Tube And Crank Assembly.
MD80-27-206	No Effect		-	FLIGHT CONTROLS - Aileron And Tab - Install Brackets, Supports, And Pulleys For Aileron Bus Cables.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-207	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Replace Inboard Slat Drive Mechanism Attachments.
MD80-27-210	JUL 01/1990	C	SECTION 27-00	FLIGHT CONTROLS - General - Modify Flap Bus-To-Elevator Servo Mechanism.
MD80-27-211	No Effect		-	FLIGHT CONTROLS - Flaps/Lift Augmenting - Modify Flap And Slat Sequence Mechanism Control Assembly.
MD80-27-212	No Effect		-	FLIGHT CONTROLS - Spoiler Indicating And Warning System - Replace Flight Spoiler Position Proximity Sensor Brackets And Target Brackets.
MD80-27-213	No Effect		-	FLIGHT CONTROLS - Aileron and Tab - Reroute Aileron Bus and Lateral Control Spoiler Cables.
MD80-27-214	No Effect		-	FLIGHT CONTROLS - Spoiler, Drag Devices And Variable Aerodynamic Fairings - Install Ground Spoiler Maintenance Advisory Light.
MD80-27-215	No Effect		-	FLIGHT CONTROLS - Flaps/Lift Augmenting - Install Spring In Flap/Slat Sequence Mechanism Control Assembly.
MD80-27-216	No Effect		-	FLIGHT CONTROLS - Flaps - Install Flap Position Indicator Placard (Nameplate).
MD80-27-218	No Effect		-	FLIGHT CONTROLS - Spoilers - Install Resistors In Wheel Spin-Up Circuit.
MD80-27-219	No Effect		-	FLIGHT CONTROLS - Rudder And Tab - Replace Union With Filter Union At Pressure Inlet Port On Rudder Power Control Valve.
MD80-27-221	No Effect		-	FLIGHT CONTROLS - Flaps - Install Protective Cover For Flap Handle Position Sensor Wires In Pedestal.
MD80-27-222	No Effect		-	FLIGHT CONTROLS - Elevator And Tabs - Inspect Installation Of Load-Feel Torque Tube.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-223	No Effect		-	FLIGHT CONTROLS - Aileron And Tab - Modify Protective Shield Assembly For Left Lateral Control Mixer Assembly.
MD80-27-224	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Modify Slat Drive Cylinders.
MD80-27A225	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Inspect Slat Control Valve Assembly.
MD80-27-226	No Effect		-	FLIGHT CONTROLS - Flaps - Modify/Replace Dial-A-Flap Detent Stop Support.
MD80-27-227	No Effect		-	FLIGHT CONTROLS - Spoilers - Replace Spoiler Control Circuit Breaker And Nameplate.
MD80-27-230	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Modify Left and Right Slat Hydraulic Control Systems.
MD80-27-231	No Effect		-	FLIGHT CONTROLS - Flaps - Modify/Replace Takeoff Indicator Agree Switch Cam.
MD80-27-235	No Effect		-	FLIGHT CONTROLS - Spoiler, Drag Devices, And Variable Aerodynamic Fairings - Inspect Ground Spoiler Actuator Rod End Assembly And Replace Actuator Stop.
MD80-27-236	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer - Modify Horizontal Stabilizer Takeoff Position Indicating Module.
MD80-27-237	No Effect		-	FLIGHT CONTROLS - Spoiler - Install Check Valves In Spoiler Return Lines.
MD80-27-239	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Install Wire Clamps at Slat Position Sensors.
MD80-27-241	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Inspect Slat Control Cable for Chafing at Wing Station Xfs=553.125.
MD80-27-244	SEP 01/1984	C	SECTION 27-60	FLIGHT CONTROLS - Spoilers - Revise Spoiler Position Proximity Sensor Installation.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-245	SEP 01/1984	C	SECTION 27-80	FLIGHT CONTROLS - Lift Augmenting - Modify Wing Slat No. 1 and Slat No. 3 Drive Tracks and Slat Sensor Mechanical Assemblies.
MD80-27-246	No Effect		-	FLIGHT CONTROLS - Spoilers - Inspect/ Replace Spoiler-To-Autobrake System Cam and Switch Support.
DC9-27-247	JUN 01/1985	C	SECTION 27-00	FLIGHT CONTROLS - Lateral Control Mixer Assembly - Remove Shield Assembly
DC9-27A247	SEP 01/1984	C	SECTION 27-00	FLIGHT CONTROLS - Lateral Control Mixer Assembly - Remove Shield Assembly
MD80-27-252	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Relocate Rudder Hydraulic Power Shutoff Control Cable.
MD80-27-255	No Effect		-	FLIGHT CONTROLS - Flaps - Modify Flap Control Assembly.
MD80-27-256	No Effect		-	FLIGHT CONTROLS - Elevator and Tab - Inspect / Install Guard Pin in Elevator Servo Drum Bracket Assembly.
DC9-27-257	SEP 01/1987	C	SECTION 27-60	FLIGHT CONTROLS - Spoilers - Revise Spoiler Deployed Sensing and Annunciation System
MD80-27-258	No Effect		-	FLIGHT CONTROLS - SPOILER - Drag Devices and Variable Aerodynamic Fairing - Inspect / Rework Spoiler Speedbrake Control Shaft.
MD80-27-260	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Replace Slat Sensor Actuator Plunger Assembly.
DC9-27-262	SEP 01/1986	C	SECTION 27-30	FLIGHT CONTROLS - Elevator - Inspect/ Replace Left and Right Elevator Boost Cylinder Attach Rod End Nuts
DC9-27A262	No Effect		-	FLIGHT CONTROLS - Elevator - Inspect/ Replace Left and Right Elevator Boost Cylinder Attach Rod End Nuts

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-264	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Modify / Replace Slat 5 Drum Assembly.
MD80-27-265	No Effect		-	FLIGHT CONTROLS - Aileron Rudder and Tab - Install Cable Guards on Floor Beams.
DC9-27-267	DEC 01/1985	C	SECTION 27-30	FLIGHT CONTROLS - Elevator and Tab - Install Retainer for Elevator Control Tab Pushrods
MD80-27-270	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Replace Slat Proximity Sensor Targets.
MD80-27-271	No Effect		-	FLIGHT CONTROLS - Elevator and Tabs - Inspect / Replace Elevator Variable Load - feel Crank Drive Torque Tube.
MD80-27-273	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer - Modify Horizontal Stabilizer Takeoff Position Indicating Module.
MD80-27-275	No Effect		-	FLIGHT CONTROLS - Flaps - Install Bleed Resistor Network and Electrical Wiring in The Electrical/Electronics (E/E) Compartment.
MD80-27-278	No Effect		-	STABILIZERS - Horizontal Stabilizer - Replace Horizontal Stabilizer Actuator Mount Bolts.
MD80-27-279	FEB 01/2001	C	SECTION 27-30	FLIGHT CONTROLS - Lift Augmenting - Inspect/Modify Slat Drive Mechanism.
MD80-27-281	OCT 01/1992	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Replace Rudder Unrestricted Proximity Sensors (RUPS).
MD80-27-282	MAR 01/1989	C	SECTION 27-40	STABILIZER - Horizontal Stabilizer - Install Heater Cap on Primary Longitudinal Trim Actuator Motor.
MD80-27-286	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Inspect/Replace Rudder Cable Pulley Bracket Mount Bolt.
MD80-27A287	No Effect		-	FLIGHT CONTROLS - Elevator and Tab - Inspect Left and Right Elevator Boost Cylinder Attach Rod End Nut for Cotter Pin and Install if Missing.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-289	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Modify Rudder Throw Limiter Assembly. Partial Incorporation of Kit Configuration Notice (KCN) K637.
MD80-27-293	No Effect		-	FLIGHT CONTROLS - Spoiler Drag Devices and Variable Aerodynamic Fairings - Replace Ground Spoiler Actuator Rod End Assembly.
MD80-27-294	No Effect		-	FLIGHT CONTROLS - Spoiler, Drag Devices, and Variable Aerodynamic Fairings - Inspect/Modify Ground Spoiler Drive Crank Assembly.
MD80-27A298	No Effect		-	FLIGHT CONTROLS - Spoilers - Inspect/ Replace Spoiler Control Circuit Breaker.
MD80-27A304	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizers - Inspect/Modify Horizontal Stabilizer Indicator Module Dials.
MD80-27-305	No Effect		-	FLIGHT CONTROLS - Aileron & Tab - Visually Inspect/Revise Right Wing Rear Spar Aileron Bus Cable for Clearance.
MD80-27-306	No Effect		-	FLIGHT CONTROLS - Aileron and Tab - Replace/Modify Aileron Control Cable Fairlead.
DC9-27A307	OCT 01/1992	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Inspect /Replace Captain's and First Officer's Rudder Pedal Bracket Assemblies
MD80-27A308	JAN 01/1992	C	SECTION 27-80	FLIGHT CONTROLS - Lift Augmenting - Inspect/Replace Slat Drive Cable Drum Assembly.
MD80-27-309	OCT 01/1990	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Inspect /Modify Rudder Actuator Hook Support Assembly.
DC9-27-311	APR 01/1992	C	SECTION 27-10	FLIGHT CONTROLS - Aileron/Rudder and Tabs - Modify Aileron/Rudder Trim Position Indicators
MD80-27A312	OCT 01/1990	C	SECTION 27-60	FLIGHT CONTROLS - Spoiler - Deactivate In-Flight Spoiler Lockout Mechanism.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27A313	No Effect		-	FLIGHT CONTROLS - Elevator and Tab - Inspect/Replace Elevator Variable Load- Feel Bolts and Attachments.
MD80-27-315	No Effect		-	FLIGHT CONTROLS - Spoiler Drag Devices and Variable Aerodynamic Fairings - Replace Ground Spoiler Actuator Forward Attachment Bolt.
MD80-27A317	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Inspect Rudder Power Control Valve for Lockwire.
MD80-27A318	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Check/ Test Rudder Actuator Assembly and Replace Cylinder Gland Seals.
MD80-27-319	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Replaces Wing Slat Position C and D Sensors, Bracket Assemblies and Targets.
MD80-27A320	JAN 01/1992	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Inspect/Replace Rudder Control Tab Crank Assembly.
MD80-27A322	No Effect		-	FLIGHT CONTROLS - Lift Augmenting - Replace Slat Drive Mechanism Actuator Support Bracket Assemblies
DC9-27A325	FEB 01/2013	S	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Inspect/Replace Captain's and First Officer's Rudder Pedal Adjuster Hub Assembly
MD80-27-328	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Convert Maximum Takeoff Gross Weight (MTGW) from 149,000 Pounds (MD-82) to 160,000 Pounds (MD-83). (Incorporation of Kit Configuration Notice (KCN) K672B.)
MD80-27-329	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Inspect /Modify Rudder Actuator Hook Support Assembly.
DC9-27-330	OCT 01/1992	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Inspect Rudder Drive Crank Assembly Attach Bolts
MD80-27-331	No Effect		-	FLIGHT CONTROLS - Flaps - Replace Flap/ Slats Handle Position Switch Assembly.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-332	No Effect		-	FLIGHT CONTROLS - Flaps - Replace Flap Position Transmitter Connectors and Wheel Well Disconnect Panel Electrical Connectors
MD80-27-334	No Effect		-	FLIGHT CONTROLS - Flaps - Replace Flap/ Slat Handle Position Switch Pushrod Assembly.
DC9-27-337	JAN 01/1998	C	SECTION 27-60	FLIGHT CONTROLS - Spoiler Hydraulic Actuation - Replace Flight Spoiler Actuator Assemblies
MD80-27-339	No Effect		-	FLIGHT CONTROLS - Elevator And Tab - Modify Anti-Float Tab Pushrod Assemblies.
MD80-27-341	No Effect		-	FLIGHT CONTROLS - Flaps - Inspect/Modify/ Replace Wing Inboard Flap Inboard Drive Arm Assembly.
MD80-27A342	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer - Inspect/Replace Horizontal Stabilizer Primary Trim Motor.
MD80-27-344	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer - Inspect/Repair Trim Motor Wire Assemblies.
DC9-27-346	JAN 01/1997	C	SECTION 27-60	FLIGHT CONTROLS - Spoiler, Drag Devices, and Variable Aerodynamic Fairings - Inspect/Modify Speed Brake Latching Lever
DC9-27-348	JUL 01/1997	C	SECTION 27-20	FLIGHT CONTROLS - Rudder and Tab - Replace Rudder Damper Shear Rivets
MD80-27-349	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Increase Maximum Takeoff Gross Weight (MTOGW) from 149,500 Pounds (MD-82) to 160,000 Pounds (MD-83). (Incorporation of Kit Configuration Notice (KCN) K740A.)
MD80-27-350	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Increase Maximum Takeoff Gross Weight (MTOGW) from MD-82 TO MD-83 MTOGW. (Incorporation of Kit Configuration Notice (KCN) K740A.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-351	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Increase Maximum Takeoff Gross Weight (MTOGW) from 149,500 POUNDS (MD-82) to 160,000 Pounds (MD-83). (Incorporation of Kit Configuration Notice (KCN) K740A.)
MD80-27-353	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer Primary/Electrical Control - Replace Primary Longitudinal Trim Motor.
MD80-27-354	No Effect		-	FLIGHT CONTROLS - Flight Spoiler - Replace Flight Spoiler Actuator Assemblies.
DC9-27-355	No Effect		-	FLIGHT CONTROLS - Spoiler Hydraulic Actuation - Inspect/Replace Flight Spoiler Actuator Forward Attach Pin
DC9-27-357	No Effect		-	FLIGHT CONTROLS - Ground Spoiler Elect Control (Auto Spoiler) - Inspect/Change/Replace Auto Spoiler Actuator Interlocking Relay Box Assembly
MD80-27-358	No Effect		-	FLIGHT CONTROLS - Elevator Control - Inspect/Replace Elevator Load Feel Attach Bolts.
MD80-27A359	No Effect		-	FLIGHT CONTROLS - Ground Spoiler Electrical Control - Revise the Spoiler Interlock Solenoid Power Circuit Wiring.
MD80-27-360	No Effect		-	FLIGHT CONTROLS - Rudder and Tab - Increase Maximum Takeoff Gross Weight (MTOGW) from 149,500 Pounds (MD-82) to 160,000 Pounds (MD-83). (Incorporation of Kit Configuration Notice (KCN) K740A.)
MD80-27-361	No Effect		-	FLIGHT CONTROLS - Rudder Hydraulic Actuation - Increase Maximum Takeoff Gross Weight (MTOGW) from 149,500 Pounds (MD-82) to 160,000 Pounds (MD-83).
MD80-27-363	No Effect		-	FLIGHT CONTROLS - Rudder Hydraulic Actuation - Increase Maximum Takeoff Gross Weight (MTOGW) from 149,500 Pounds (MD-82) to 160,000 Pounds (MD-83).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-364	No Effect		-	FLIGHT CONTROLS - Aileron Dampers - Inspect/Replace Aileron Damper Assemblies.
MD80-27-365	FEB 01/2014	S	SECTION 27-54	FLIGHT CONTROLS - Flap Position Indication - Replace Flap Position Transmitters, Electrical Connectors and Revise Wiring.
DC9-27A367	No Effect		-	FLIGHT CONTROLS - Ground Spoiler Elect Control (Auto Spoiler) - Inspect/Change/Replace Auto Spoiler Actuator Interlocking Relay Box Assembly
MD80-27-370	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer Primary/Electrical Control - Inspect Actuator Screw and Nut Assemblies
MD80-27-371	No Effect		-	FLIGHT CONTROLS - Rudder Hydraulic Actuation - Increase Max Takeoff Gross Wt 149,500 (MD82) to 160,000 Lbs (MD83), Max Taxi Gross Wt 150,500 to 161,000 Lbs, Max Landing Gross Wt 130,000 to 139,500 Lbs
MD80-27-372	No Effect		-	FLIGHT CONTROLS - Flight Controls - Increase Maximum Takeoff Gross Weight from 149,500 Pounds for MD-82 to 160,000 Pounds for MD-83
MD80-27-376	No Effect		-	FLIGHT CONTROLS - Rudder Hydraulic Actuation - Increase Maximum Takeoff Gross Weight from 149,500 Pounds to 160,000 Pounds, Maximum Taxi Gross Weight from 150,500 Pounds to 161,000 Pounds and Maximum
MD80-27-377	No Effect		-	FLIGHT CONTROLS - Horizontal Stabilizer, Alternate Trim Control - Inspect and Adjust Trim Motor Wire Harness
MD80-27-379	No Effect		-	FLIGHT CONTROLS - Flight Controls - Change Airplane to Increase Maximum Takeoff Gross Weight from 149,500 Pounds for MD-82 to 160,000 Pounds for MD-83

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-27-381	AUG 01/2010	S	SECTION 27-20	FLIGHT CONTROLS - Flight Controls - Change Airplane to Increase Maximum Takeoff Gross Weight to 160,000 Pounds
MD80-27-382	FEB 01/2012	S	SECTION 27-20	FLIGHT CONTROLS - Flight Controls - Change Airplane to Increase Maximum Takeoff Gross Weight to 160,000 Pounds
MD80-27-383	FEB 01/2013	S	SECTION 27-20	FLIGHT CONTROLS - Flight Controls - Change Airplane to Increase Maximum Takeoff Gross Weight to 160,000 Pounds (KIT to convert MD-82 ot MD-83)
MD80-27-385	AUG 01/2015	S	SECTION 25-56	FLIGHT CONTROLS - Installation of Cable Guard on Ventral Stairway Enclosure Panel
MD80-28-035	No Effect		-	FUEL - Distribution - Install Check Valve In Center Wing Fuel Tank Scavenge System.
MD80-28-036	No Effect		-	FUEL - Storage - Replace And Relocate Left And Right Main Fuel Tank Sump Drain Valves
MD80-28-039	No Effect		-	FUEL - Distribution - Replace Refuel Manifold Gamah Coupling-Type Tee and Tube Assemblies.
MD80-28-042	No Effect		-	FUEL - Distribution - Install Automatic Cutoff for Engine Start Pump.
MD80-28-043	No Effect		-	FUEL - Distribution - Install Filter in Center Wing Continuous Scavenging System.
MD80-28-046	No Effect		-	FUEL - Distribution - Remove 1130 Gallon Auxiliary Fuel System. (Incorporation of Kit Configuration Notice (KCN) K682.)
MD80-28-047	No Effect		-	FUEL - Distribution - Install 1130 Gallon Auxiliary Fuel System. (Incorporation of Specification Change Notice (SCN) 3927N.)
MD80-28-048	No Effect		-	FUEL - Distribution - Install 1130 Gallon Auxiliary Fuel System

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-28-049	No Effect		-	FUEL - Distribution - Install 1130 Gallon Auxiliary Fuel System. (Incorporation of Kit Configuration Notice (KCN) K792.)
MD80-28-051	No Effect		-	FUEL - Distribution - Replace Auxiliary Fuel Tank Line Drain Valves.
MD80-28-052	No Effect		-	FUEL - Dump - Modify Aft Auxiliary Fuel Tank Fuel Shroud Drain Lines.
MD80-28-053	APR 01/1991	C	SECTION 28-41	FUEL - Indicating - Install Low Fuel Pressure Indication System.
MD80-28-054	APR 01/1991	C	SECTION 28-42	FUEL - Indicating - Install Left/Right Wing Main Fuel Tank Low Level Indication System.
MD80-28-055	No Effect		-	FUEL - Distribution - Revise Auxiliary Fuel Tank Transfer Relay Wiring.
MD80-28-057	No Effect		-	FUEL - Distribution - Install 1130 Gallon Auxiliary Fuel System (Incorporation of Kit Configuration Notice (KCN) K815.)
MD80-28-058	JUL 01/1991	C	SECTION 28-21	FUEL - Distribution - Install Alternate Fuel Burn System in Left Main, Right Main, and Center Fuel Tanks.
MD80-28-059	JUL 01/1991	C	SECTION 28-20	FUEL - Distribution - Install Piping for Inboard Refueling System.
MD80-28-061	JAN 01/1992	C	SECTION 28-20	FUEL - Distribution - Install Center Tank Fuel Transfer Switch in Refuel Panel.
MD80-28-062	No Effect		-	FUEL - Indicating - Modify Fuel Quantity Gage Control Knobs.
MD80-28-063	JAN 01/1992	C	SECTION 28-42	FUEL - Indicating - Install Low Fuel Pressure Indication Inhibit System.
MD80-28-065	No Effect		-	FUEL - Indicating - Replace Tank Unit No. 9 and Modify Standard Electronics Module (SEM).
MD80-28-066	No Effect		-	FUEL - Distribution - Remove 1130 Gallon Auxiliary Fuel System. (Incorporation of Kit Configuration Notice (KCN) K682C.)
MD80-28-067	No Effect		-	FUEL - Distribution - Replace Center Fuel Tank Fuel Boost Pump Inlet Piping.
MD80-28-069	No Effect		-	FUEL - Distribution - Replace Center Wing Fuel Tank Scavenge System Discharge Pipe Assemblies.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-28-070	OCT 01/1992	C	SECTION 28-42	FUEL SYSTEMS - Indicating Fuel - Wing Tank Low Level Warning System Modification
MD80-28-071	No Effect		-	FUEL - Storage - Remove Auxiliary Fuel Tank. (Incorporation of Kit Configuration Notice (KCN) K682C).
MD80-28-072	No Effect		-	FUEL - Distribution - Install 1130 Gallon Auxiliary Fuel System
MD80-28-079	No Effect		-	FUEL - Engine & Auxiliary Power Unit Fuel Supply - Replace Standoffs/Clips on Engines 1 and 2 Pylon Fuel Vent Box Drain Pipes
MD80-28-207	No Effect		-	FUEL - Fuel Quantity Indicating - Replace Metric Instruments and Dripless Dipsticks with English Units.
MD80-28-208	No Effect		-	FUEL - Fuel Quantity Indicating - Replace Metric Instruments and Dripless Dipsticks with English Units.
MD80-28-209	No Effect		-	FUEL - Fuel Quantity Indicating - Replace Metric Instruments and Dripless Dipsticks with English Units
DC9-28-212	No Effect		-	FUEL - Pump Fuel Boost - Change or Replace Fuel Boost Pumps
MD80-28-213	No Effect		-	FUEL - Valve, Fuel Tank Fill - Install Clamp and Bonding Jumper Assembly on Refueling Manifold
MD80-28-215	No Effect		-	FUEL - Fuel Quantity Indicating - Replace Metric Instruments and Dripless Dipsticks with English Units
DC9-28-219	No Effect		-	FUEL - Tank Refueling/Defueling - Removal of Fuel Cap from the Refuel Receptacle
MD80-28-221	No Effect		-	FUEL - Fuel Quantity Indicating - Replace English Instruments and Dripless Dipsticks with Metric Units
MD80-28-222	No Effect		-	FUEL - Fuel Quantity Indicating - Install Line Replaceable Unit Jumper Wires
MD80-28-226	AUG 01/2009 AUG 01/2009 AUG 01/2009	S	SECTION 28-20 SECTION 28-40 SECTION 30-10	FUEL - Switch Fuel Level Float - Fuel Level Float and Pressure Switch In-Line Fuse Installation

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-28-228	AUG 01/2011	S	SECTION 28-20	FUEL - Fuel Systems - Install Ground Fault Interrupt Relays
MD80-28-229	No Effect		-	FUEL - Fuel Quantity Indicating - Replacement of Metric Instruments and Dripless Dipsticks with English Units
MD80-28-231	No Effect		-	FUEL - Fuel Quantity Indicating - Replacement of Metric Instruments and Dripless Dipsticks with English Units
MD80-28-232	No Effect		-	FUEL - Fuel Quantity Indicating - Replacement of Metric Instruments and Dripless Dipsticks with English Units
MD80-29-036	No Effect		-	HYDRAULIC POWER - Auxiliary - Modify Left And Right Hydraulic Reservoir Overflow Drain System.
MD80-29-037	No Effect		-	HYDRAULIC POWER - Indicating - Replace Hydraulic Reservoir Servicing Instruction Plates.
MD80-29-038	No Effect		-	HYDRAULIC POWER - General - Replace Left And Right Hydraulic Ground Service Pressure Lines.
MD80-29-039	No Effect		-	HYDRAULIC POWER - Main - Install Cooling Orifices For Right Hydraulic System.
MD80-29-040	No Effect		-	HYDRAULIC POWER - Main - Replace Thrust Reverser Control Valve Return Hydraulic Pipe Assemblies or Install Clamps on Existing Pipe Assemblies.
MD80-29-041	JUN 01/1988	C	SECTION 29-10	HYDRAULIC POWER - Main - Replace Filters and Piping in Hydraulic Return System.
MD80-29-042	No Effect		-	HYDRAULIC POWER - Auxiliary - Replace Backshell on Auxiliary Hydraulic Pump Plug.
MD80-29-043	DEC 01/1987	C	SECTION 29-10	HYDRAULIC POWER - Main - Modify Hydraulic Piping Installation on Left Main Landing Gear (MLG) Wheel Well Center Panel.
MD80-29-044	No Effect		-	HYDRAULIC POWER - Main - Relocate Power Transfer Unit (PTU) Flow Regulators.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-29-045	No Effect		-	HYDRAULIC POWER - Main - Replace Hydraulic Pressure and Case Drain Pipe Assemblies.
MD80-29-046	No Effect		-	HYDRAULIC POWER - Main - Replace Left Hydraulic Brake Accumulator Pipe Assembly.
MD80-29-047	No Effect		-	HYDRAULIC POWER - Auxiliary - Replace and Relocate Auxiliary Hydraulic Pump Drain Bottle and Piping.
MD80-29-048	No Effect		-	HYDRAULIC POWER - Auxiliary - Inspect / Modify Auxiliary Hydraulic Pump Wiring.
MD80-29-050	OCT 01/1991	C	SECTION 29-10	HYDRAULIC POWER - Auxiliary - Modify Motor Operated Dual Shutoff Valve.
DC9-29-051	No Effect		-	HYDRAULIC POWER - Hydraulic System Indication - Inspect/Modify/Replace Hydraulic and Brake System Pressure Transmitters/Connectors
DC9-29-052	No Effect		-	HYDRAULIC POWER - Main - Modify Hydraulic Filter Assembly Housing
MD80-29-053	No Effect		-	HYDRAULIC POWER - General - Modify / Reidentify Power Transfer Unit (PTU).
MD80-29-054	No Effect		-	HYDRAULIC POWER - Main - Replace Hydraulic Pressure and Case Drain Pipe Assemblies.
MD80-29-056	No Effect		-	HYDRAULIC POWER - Distribution and Control - Install Pipe Support and Clamps on Hydraulic Lines in Aft Fuselage.
MD80-29-057	No Effect		-	HYDRAULIC POWER - Main - Modify Left And Right Hydraulic System Reservoir Assembly.
MD80-29-058	No Effect		-	HYDRAULIC POWER - Main - Inspect/Replace Hydraulic Power Transfer Unit (PTU) Stators.
MD80-29-062	No Effect		-	HYDRAULIC POWER - Distribution and Control - Replace Hydraulic Pipe Assembly in Aft Fuselage.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-29-063	No Effect		-	HYDRAULIC POWER - General - Replace Hydraulic System Low Pressure Return Hand Pump Manifold Assembly Support.
MD80-29A067	AUG 01/1992	C	SECTION 29-10	HYDRAULIC POWER - Auxiliary Hydraulic Power System - Check Auxiliary Hydraulic Pump Electric Motor and Associated Airplane Wiring
MD80-29A068	No Effect		-	HYDRAULIC POWER - Auxiliary Hydraulic Power System - Inspect Wire Bundle, Replace Backshell, and Install Protective Sleeving on Auxiliary Hydraulic Pump Wire Harness
MD80-29A070	No Effect		-	HYDRAULIC POWER - Auxiliary Hydraulic Power System - Inspects Auxiliary Hydraulic Pump Wire Harness for Chafing and Changes Routing Installation
MD80-29-071	AUG 01/2013	S	SECTION 29-10	HYDRAULIC POWER - Pump, Auxiliary Electrical Hydraulic - Install Hydraulic Attenuator and Clamps on Auxiliary Hydraulic Pump
MD80-29-073	No Effect		-	HYDRAULIC POWER - Engine Driven Hydraulic Pump - Install Left and Right Engine Driven Hydraulic Pump Attenuators
MD80-29-074	No Effect		-	HYDRAULIC POWER - Main Hydraulic Power System - Change Drain Port Housing on Power Transfer Unit 4100310-6
MD80-30-043	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Replace Skid On Wing Anti-Ice Telescoping Duct.
MD80-30-045	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Modify Anti-Icing Piccolo Tube Slip Joint.
MD80-30-051	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Revise Airfoil Ice Protection System to Provide Automatic Tail Deicing. (Incorporation of Kit Configuration Notice (KCN) 450).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-30-052	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Install Delayed Activation of Airfoil Anti-icing System During Takeoff for Improved Performance on Contaminated Runways. (Incorporation of (KCN) K695).
MD80-30-054	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Extend Horizontal Stabilizer De-Ice Provisions.
MD80-30-055	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Revise Horizontal Stabilizer De-Ice Provisions.
MD80-30-056	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Replace Horizontal Stabilizer De-Ice Ducts and Supports.
MD80-30-057	No Effect		-	ICE AND RAIN PROTECTION - Detection - Revise Ice Protection Temperature Low Light System.
MD80-30-059	No Effect		-	ICE AND RAIN PROTECTION - Detection - Install Tuft and Triangular Assemblies on Wing Upper Surface.
MD80-30A060	No Effect		-	ICE AND RAIN PROTECTION - Detection - Inspection For Detection of Clear Ice Formation on Wing Upper Surfaces.
MD80-30-061	No Effect		-	ICE AND RAIN PROTECTION - Air Intakes - Replace Engine Nose Cowl Anti-Ice Duct.
MD80-30-062	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Inspect/Replace Ice Protection Duct Assembly.
MD80-30-064	No Effect		-	ICE AND RAIN PROTECTION - Detection - Install Ice Fod Alert System.
MD80-30-069	No Effect		-	ICE AND RAIN PROTECTION - Detection - Relocate Tuft and Triangle Installation.
MD80-30A069	No Effect		-	ICE AND RAIN PROTECTION - Detection - Inspect Tuft And Triangle Installation.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-30-071	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Install Overwing Heater Blanket System. (Incorporation of Kit Configuration Notice (KCN) K1087.)
MD80-30-073	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Replace Airfoil Ice Pressure Abnormal Relay.
DC9-30-76	JUL 01/1996	C	SECTION 30-40	ICE AND RAIN PROTECTION - Windows and Windshields Anti-Icing - Modify Windshield Rain Repellent System and Install Second Windshield Wiper Switch
MD80-30-078	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Install Overwing Heater Blanket System. (Incorporation of Kit Configuration Notice (KCN) K1087.)
MD80-30-079	AUG 01/2005	S	SECTION 30-41	ICE AND RAIN PROTECTION - Windows, Windshields, And Doors - Modify Windshield Temperature Controllers.
MD80-30A080	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Inspect Wing Heater Blankets.
DC9-30-84	No Effect		-	ICE AND RAIN PROTECTION - AIRFOIL - MODIFY PRESSURE REGULATOR VALVE
MD80-30A087	No Effect		-	ICE AND RAIN PROTECTION - Airfoil - Inspect Overwing Heater Blankets.
MD80-30-088	No Effect		-	ICE AND RAIN PROTECTION - Windshield Anti-Icing Transformers - Replace Electrical Transformers and Modify Pad
MD80-30A092	No Effect		-	ICE AND RAIN PROTECTION - Static Port Heating - Inspect/Repair/Replace Heater Connectors/Wiring and Insulation Blankets
MD80-30-096	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install/Replace Over-Wing Clear Ice Detection System
DC9-30-097	No Effect		-	ICE AND RAIN PROTECTION - Static Port Heating - Inspect for Damage and Function Test System

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-30-099	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install/Replace Over-Wing Clear Ice Detection System
MD80-30-105	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install/Replace Over-Wing Clear Ice Detection System
MD80-30-107	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install/Replace Over-Wing Clear Ice Detection System
MD80-30-108	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install/Replace Primary Wing Clear Ice Detection System
MD80-30-120	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-121	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-122	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-123	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-124	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-125	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-126	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Replace/Install Primary Wing Ice Detection System
MD80-30-127	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Install Primary Wing Clear Ice Detection System
MD80-30-128	No Effect		-	ICE AND RAIN PROTECTION - Wing Anti-Icing - Inspect/Change Wing Ice Protection Supply Duct Assembly
MD80-30-129	No Effect		-	ICE AND RAIN PROTECTION - Wing Ice Detection - Conduit Restraint Installation

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-31-019	No Effect		-	INSTRUMENTS - Recorders - Install Brake Pressure Transducers and Brake Pedal Position Potentiometers. (Incorporation of (KCN) 426).
MD80-31-020	No Effect		-	INSTRUMENTS - General - Revise Speedbrake Wiring To Extended Warning Light And Central Aural Warning Unit.
MD80-31-021	No Effect		-	INSTRUMENTS - General - Install Isolation Diodes In Central Aural Warning System (CAWS) Circuit.
MD80-31-022	No Effect		-	INSTRUMENTS - General - Revise Stabilizer Motion Indicator Wiring.
MD80-31-023	No Effect		-	INSTRUMENTS - Panels - Replace Lanyard On Flight Compartment Forward Overhead Switch Panel.
MD80-31-024	No Effect		-	INSTRUMENTS - Recorders - Revise Decimal to Octal Conversion (DOC) Data Insert Wiring .
MD80-31-025	DEC 01/1988	C	SECTION 31-31	INSTRUMENT - General - Install Flight Recorder Brake Pressure Transducer Marriage Clamps.
MD80-31-026	No Effect		-	INSTRUMENTS - General - Activate Voice Warning Circuit In Central Aural Warning System (CAWS). (Incorporation of (KCN) K525.)
MD80-31-027	No Effect		-	INTRUMENTS - Panels - Install Zoned Cabin Lighting and Replace Cabin Attendant Panels. (Incorporation of Kit Configuration Notice (KCN) K809 and K814.
MD80-31-030	No Effect		-	INSTRUMENTS - Recorders - Replace Flight Recorder and Mount Tray Assembly.
MD80-31-031	No Effect		-	INSTRUMENTS - Recorders - Install Engine Power Lever Parameter System Wiring. (Incorporation of Kit Configuration Notice (KCN) 888).
MD80-31-032	No Effect		-	INSTRUMENTS - General - Revise Ground Proximity Warning System (GPWS) Wiring.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-31-033	No Effect		-	INSTRUMENTS - Recorders - Revise/Install Wiring for Pneumatic Pressure Indication System.
MD80-31-034	No Effect		-	INSTRUMENTS - General - Revise Takeoff Warning System.
DC9-31-035	No Effect		-	INSTALL DIODE ON CABIN LOW PRESSURE RELAY GROUND WIRE
MD80-31-036	No Effect		-	INSTRUMENTS - General - Modify Central Aural Warning Unit.
MD80-31A037	No Effect		-	INSTRUMENTS - General - Takeoff Warning Functional Test.
MD80-31-038	No Effect		-	INSTRUMENTS - Recorders - Revise Engine Ignition and Start Valve Electrical Wiring.
MD80-31A039	No Effect		-	INDICATING/RECORDING SYSTEMS - Recorders - Remove Mgmt Control Unit (MCU).
MD80-31-039	No Effect		-	INDICATING/RECORDING SYSTEMS - Recorders - Install Management Control Unit (MCU).
MD80-31-040	No Effect		-	INSTRUMENTS - Central Warning Systems - Modify Central Aural Warning Computer (CAWC) Volume Decibel Level.
MD80-31-041	No Effect		-	INDICATING/RECORDING SYSTEMS - Instrument and Control Panels - Replace Metric Instruments and Dripless Dipsticks with English Units. (Incorporation of Kit Configuration Notice (KCN) K865C.)
MD80-31-042	No Effect		-	INDICATING/RECORDING SYSTEMS - Instrument and Control Panels - Replace Metric Instruments and Dripless Dipsticks With English Units. (Incorporation Of Kit Configuration Notice (KCN) K865C.)
MD80-31-044	No Effect		-	INDICATING/RECORDING SYSTEMS - Central Warning Systems - Replace Central Aural Warning Computer (CAWC).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-31-045	No Effect		-	INDICATING/RECORDING SYSTEMS - Central Display Systems - Revise Engine Display Panel Program Pin Wiring. (Incorporation Of Kit Configuration Notice (KCN) K1160.)
MD80-31-046	No Effect		-	INDICATING/RECORDING SYSTEMS - Instrument And Control Panels - Replace Metric Instruments And Dripless Dipsticks With English Units. (Incorporation Of Kit Configuration Notice (KCN) K1128A.)
MD80-31-047	No Effect		-	INDICATING/RECORDING SYSTEMS - Instrument And Control Panels - Replace Metric Instruments And Dripless Dipsticks With English Units. (Incorporation Of Kit Configuration Notice (KCN) K1128A.)
MD80-31-048	No Effect		-	INDICATING/RECORDING SYSTEMS - Recorders - Replace Digital Aids Recorder (DAR) With Optical Quick Access Recorder (OQAR). (Incorporation Of Kit Configuration Notice (KCN) K1184B.)
MD80-31-050	No Effect		-	INDICATING/RECORDING SYSTEM - Recorders - Install Extended Storage Quick Access Recorder
DC9-32-168	No Effect		-	LANDING GEAR - Position and Warning - Revise Nose Landing Gear (NLG) Downlock Proximity Sensor Installation
DC9-32-169	No Effect		-	LANDING GEAR - Position and Warning - Replace Main Landing Gear (MLG) Downlock Visual Indicator
DC9-32-173	No Effect		-	LANDING GEAR - Nose Gear And Doors - Inspect/Modify Nose Landing Gear Shock Strut Extension/Retraction Clevis Lug
DC9-32-178	No Effect		-	LANDING GEAR - Nose Gear - Revise Nose Gear Position Indicating System
MD80-32-179	No Effect		-	LANDING GEAR - Extension And Retraction - Replace Hydraulic Pipe Assemblies In Left And Right Main Landing Gear Wheelwells.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-180	No Effect		-	LANDING GEAR - Position And Warning - Revise Installation Of Nose Landing Gear (NLG) And Slat Position Proximity Sensors.
MD80-32-181	No Effect		-	LANDING GEAR - Position And Warning - Install Rigid Conduit Assembly And Phenolic Washer Between Weight-On-Wheel Proximity Sensor And Conduit On Left And Right Main Landing Gears.
MD80-32-182	No Effect		-	LANDING GEAR - Position And Warning - Modify Proximity Switch Electronics Unit And Connect Spoiler Sensor Wiring Shield Grounds.
MD80-32-183	No Effect		-	LANDING GEAR - Wheels And Brakes - Modify Left And Right Brake And Wheel De-spin Valve Bracket Assemblies.
MD80-32-184	No Effect		-	LANDING GEAR - Main Gear And Doors - Modify Main Landing Gear Outboard Door Seal Support Angles.
MD80-32-185	No Effect		-	LANDING GEAR - Main Gear And Doors - Inspect/Replace Deflector Assembly.
MD80-32-187	No Effect		-	LANDING GEAR - Position And Warning - Revise Landing Gear Indicating And Warning System Electrical Wiring.
MD80-32A188	No Effect		-	LANDING GEAR - Extension And Retraction - Waterproof Main Landing Gear Door And Main Landing Gear Alternate Release Mechanical Push-Pull Control Cable Assemblies.
MD80-32-189	No Effect		-	LANDING GEAR - Main Gear and Doors - Relocate Skid Plate.
MD80-32-193	No Effect		-	LANDING GEAR - Wheels And Brakes - Modify Taxi Speed Indicating System.
MD80-32-194	No Effect		-	LANDING GEAR - Main Gear and Doors - Revise Installation of Main Gear Inboard Door Latched Sensor.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-195	No Effect		-	LANDING GEAR - Position and Warning - Modify Main Landing Gear (MLG) Upper Overcenter Link Assembly .
MD80-32-196	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Taxi Speed Indicating System. (Incorporation of Kit Configuration Notice (KCN) K628).
MD80-32-197	No Effect		-	LANDING GEAR - Main Gear and Doors - Modify Left and Right Main Landing Gear Door Hub Support Assemblies.
MD80-32-199	No Effect		-	LANDING GEAR - Main Gear and Doors - Modify Main Gear Door Deflector Assembly.
MD80-32A200	No Effect		-	LANDING GEAR - Nose Gear and Doors - Replace Nose Landing Gear (NLG) Shock Strut Cylinder Assembly.
MD80-32-201	No Effect		-	LANDING GEAR - General - Inspect/Rework Left and Right Main Landing Gear Cylinder Upper Lug Radius.
DC9-32-202	APR 01/1991	C	SECTION 32-00	LANDING GEAR - Nose Gear and Doors - Replacement of Ground Sensing Control Sewitch Bracket
MD80-32-203	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Taxi Speed Indicating System (Incorporation of Kit Configuration Notice (KCN) K628).
DC9-32-204	No Effect		-	LANDING GEAR - Position and Warning - Replace Nose Landing Gear (NLG) Lock Proximity Sensor Conduit
MD80-32-205	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Additional Anti-Skid/Brake Temperature Conduit Supports.
MD80-32A206	No Effect		-	LANDING GEAR - Wheels And Brakes - Inspect/Replace Axle Nut Retainer Assembly.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-207	APR 01/1991	C	SECTION 32-40	LANDING GEAR - Wheels and Brakes - Replace Goodyear Wheels And Brakes With Bendix Wheels And Brakes. (Incorporation Of Kit Configuration Notice (KCN) 731/731A/731C).
MD80-32-209	No Effect		-	LANDING GEAR -Wheels and Brakes - Reactivate Autobrake System (ABS).
DC9-32-212	No Effect		-	LANDING GEAR - Nose Steering - Replace Nose Wheel Steering Differential Bracket Assembly Bushing
MD80-32-213	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Main Landing Gear Wheels, Tires, and Brakes. (Incorporation of Kit Configuration Notice (KCN) K808.)
DC9-32-215	No Effect		-	LANDING GEAR - Nose Gear and Doors - Modify Nose Gear Shock Strut
DC9-32-216	No Effect		-	LANDING GEAR - Wheels and Brakes - Modify Autobrake Control Unit
MD80-32-218	APR 01/1991	C	SECTION 32-10	LANDING GEAR - Main Gear and Doors - Modify Left and Right Water Deflector Assemblies. (Incorporation of Kit Configuration Notice (KCN) K834).
MD80-32A219	No Effect		-	LANDING GEAR - Wheels And Brakes - Inspect/Replace/Modify Main Landing Gear Outboard Wheel Halves.
MD80-32A220	No Effect		-	LANDING GEAR - Main Gear And Doors - Inspect/Replace Main Landing Gear Upper Torque Arm Attach Bolt.
MD80-32-221	No Effect		-	LANDING GEAR - Wheels and Brakes - Remove Taxi Speed Indication System .
MD80-32A221	No Effect		-	LANDING GEAR - Wheels and Brakes - Deactivate Taxi Speed Indication System.
MD80-32A222	No Effect		-	LANDING GEAR - Wheels And Brakes - Inspect for Correct Anti-Skid Control Unit Part Number.
DC9-32-223	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Nose Landing Gear and Main Landing Gear Air Filler Valve Assemblies

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-224	No Effect		-	LANDING GEAR - Nose Gear and Doors - Install Debris Deflectors on Nose Landing Gear (NLG) Water Deflector.
MD80-32-226	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Connector and Tape on Anti-Skid Control Valve Wire Assembly.
MD80-32A227	No Effect		-	LANDING GEAR - Wheels And Brakes - Inspect/Replace Main Landing Gear Inboard Wheel Assemblies, and Replace Key Boss Screws.
DC9-32-229	No Effect		-	LANDING GEAR - Wheels and Brakes - Modify Autobrake System (ABS) Control Unit
DC9-32-230	No Effect		-	LANDING GEAR - Nose Gear and Doors - Replace Nose Landing Gear Bungee Spring
MD80-32-231	No Effect		-	LANDING GEAR - Position and Warning - Revise Landing Gear Warning Wiring to Inhibit Above a Radio Altitude of 1200 Feet. (Incorporation of Kit Configuration Notice (KCN) K629.)
DC9-32-232	No Effect		-	LANDING GEAR - Wheels and Brakes - Inspect/Modify Fluid Quantity Fuses (Limiters)
DC9-32-233	No Effect		-	LANDING GEAR - Nose Gear and Doors - Modify/Replace Nose Landing Gear Drag Link Taper Pin
MD80-32-234	No Effect		-	LANDING GEAR - Position and Warning - Terminate Existing Aircraft Wire to Provide Landing Gear Warning Light Inhibit. (Incorporation of Kit Configuration Notice (KCN) K742.)
MD80-32-235	No Effect		-	LANDING GEAR - Main Landing Gear and Doors - Replace Trunnion Bolts.
MD80-32-236	No Effect		-	LANDING GEAR - Main Gear and Doors - Replace Main Landing Gear Door Hub Support.
MD80-32-237	No Effect		-	LANDING GEAR - Position and Warning - Inspect/Modify Nose Landing Gear (NLG) Lever Arm Assembly and Bracket.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-32-238	No Effect		-	LANDING GEAR - Brakes - Replace Brake Pressure Manifold Check Valves
DC9-32-239	No Effect		-	LANDING GEAR - Anti-Skid - Inspect/Modify Left and Right Dual Pressure Control Valves
MD80-32-241	No Effect		-	LANDING GEAR - Main Gear And Doors - Replace Main Landing Gear (MLG) Retract Cylinder Lower Attachment Bolts And Actuator Link Assemblies.
MD80-32-243	No Effect		-	LANDING GEAR - Main Gear and Doors - Inspect/Replace Water Deflector .
MD80-32-246	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Restrictors on Main Landing Gear Brake System Hydraulic Lines.
MD80-32-247	FEB 01/2004	S	SECTION 32-40	LANDING GEAR - Wheels and Brakes - Replace Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes. (Incorporation of Kit Configuration Notice (KCN) K731D.)
DC9-32-248	No Effect		-	LANDING GEAR - Nose Gear and Doors - Modify Nose Landing Gear (NLG) Torque Arm Assembly
DC9-32-249	No Effect		-	LANDING GEAR - Extension and Retraction - Replace Bearing in Nose Landing Gear Alternate Gear Extension Mechanism
MD80-32-250	No Effect		-	LANDING GEAR - Extension and Retraction - Replace Support Clamps and Reposition Wire Bundle on Landing Gear Selector Mechanism.
MD80-32-251	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes. (Incorporation of Kit Configuration Notice (KCN) K731E.)
DC9-32-253	No Effect		-	LANDING GEAR - Nose Gear and Doors - Replace Nose Landing Gear (NLG) Torque Arm Apex Bolt and Nut

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-255	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Brake Line Support Clamp on Left and Right Main Landing Gear Struts.
MD80-32-256	AUG 01/2007	S	SECTION 32-42	LANDING GEAR - Wheels And Brakes - Modify/Replace Brake Pressure Manifold Assembly Plugs.
DC9-32-257	FEB 01/2008	C	SECTION 32-21	LANDING GEAR - Nose Gear and Doors - Replace Nose Landing Gear (NLG) Shock Strut Piston and/or Trunnion Pins
MD80-32-260	No Effect		-	LANDING GEAR - Wheels and Brakes - Install Automatic Braking System (ABS) with Landing and Takeoff Modes. (Incorporation of Kit Configuration Notice (KCN) K265D.)
MD80-32-261	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Aircraft Braking Systems (ABS) Wheels and Brakes with Bendix Wheels and Brakes. (Incorporation of Kit Configuration Notice (KCN) K731A.)
DC9-32-264	JAN 01/1995	C	SECTION 32-20	LANDING GEAR - Nose Gear and Doors - Modify Nose Landing Gear (NLG) Axle Nut Lockwasher
MD80-32-266	No Effect		-	LANDING GEAR - Nose Gear and Doors - Replace Left and Right Spray Deflector Assemblies on Nose Landing Gear (NLG) .
DC9-32-270	No Effect		-	LANDING GEAR - Nose Landing Gear and Doors - Inspect/Replace Oversize Nose Landing Gear Drag Link Taper Pin
DC9-32-271	FEB 01/2008	S	SECTION 32-21	LANDING GEAR - Nose Gear and Door - Replace Nose Landing Gear (NLG) Thrust Bearing and Washer
MD80-32-272	No Effect		-	LANDING GEAR - Position And Warning - Revise Radio Altimeter System Electrical Wiring To Inhibit Landing Gear Aural Warning Above 1000 Feet Radio Altitude. (Incorporation Of (KCN) K629A.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-273	No Effect		-	LANDING GEAR - Main Gear and Doors - Replace Main Landing Gear (MLG) Outboard Door Hinges.
MD80-32-274	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Main Landing Gear (MLG) Wheels, Tires, and Brakes with MD-83 Wheels, Tires, and Brakes. (Incorporation of Kit Configuration Notice (KCN) K808.)
MD80-32A275	No Effect		-	LANDING GEAR - Main Landing Gear And Doors - Modify Hydraulic Damper Assembly.
MD80-32-276	No Effect		-	LANDING GEAR - Wheels And Brakes - Install/Replace Main Landing Gear Brake System Hydraulic Line Restrictors.
MD80-32-277	No Effect		-	LANDING GEAR - Main Gear Shock Strut - Inspect/Replace Main Landing Gear (MLG) Piston
MD80-32-278	No Effect		-	LANDING GEAR - Main Gear And Doors - Replace/Modify Hydraulic Damper Assembly.
MD80-32-281	No Effect		-	LANDING GEAR - Wheels And Brakes - Replace Aircraft Braking Systems (Abs) Wheels And Brakes With Bendix Wheels And Brakes. (Incorporation Of Kit Configuration Notice (KCN) K731.)
MD80-32-282	No Effect		-	LANDING GEAR - Wheels And Brakes - Replace Main Landing Gear (Mlg) Wheels, Tires, And Brakes With Md-83 Wheels, Tires, And Brakes. (Incorporation Of Kit Configuration Notice (KCN) K808.)
MD80-32-283	No Effect		-	LANDING GEAR - Wheels And Brakes - Install Automatic Braking System (ABS) With Landing And Takeoff Modes. (Incorporation Of Kit Configuration Notice (KCN) K265D.)
MD80-32-284	No Effect		-	LANDING GEAR - Wheels And Brakes - Install Automatic Braking System (ABS) With Landing And Takeoff Modes. (Incorporation Of Kit Configuration Notice (KCN) K265D.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-285	No Effect		-	LANDING GEAR - Wheels And Brakes - Convert Maximum Takeoff Gross Weight (MTOGW) From 149,500 Pounds (MD-82) To 160,000 Pounds (MD-83). (Incorporation Of Kit Configuration Notice (KCN) K1126).
MD80-32A286	No Effect		-	LANDING GEAR - Main Gear And Doors - Inspect/Replace Main Landing Gear Shock Strut Cylinder And Install Hydraulic Brake Line Restrictors.
MD80-32-290	No Effect		-	LANDING GEAR - Wheels And Brakes - Replace Bendix Wheels And Brakes With Aircraft Braking Systems Corporation Wheels And Brakes. (Incorporation Of Kit Configuration Notice (KCN) K731E.)
MD80-32-291	No Effect		-	LANDING GEAR - Wheels And Brakes - Replace Aircraft Braking System (ABS) Wheels And Brakes With Alliedsignal Incorporated Aircraft Landing Systems(ALS) Wheels And Brakes. (Incorp. Of (KCN) K731A.)
MD80-32-292	JUL 01/1997	C	SECTION 32-10	LANDING GEAR - Main Gear And Doors - Revise Main Gear Door Open Indication Wiring.
MD80-32-294	No Effect		-	LANDING GEAR - Positioning And Warning - Deactivate Landing Gear Indicating And Warning Lights Inhibit. (Incorporation Of Kit Configuration Notice (KCN) K1148).
MD80-32-296	FEB 01/2002	C	SECTION 32-60	LANDING GEAR - Landing Gear Position Indication - Replace Nose Landing Gear (NLG) Lock Link Proximity Sensor and Target
MD80-32-297	No Effect		-	LANDING GEAR - Wheels And Brakes - Minimum Rotor Weight Requirements And Increased Allowable Wear Limits.
DC9-32A298	No Effect		-	LANDING GEAR - Nose Gear and Doors - Inspect/Replace Nose Landing Gear (NLG) Upper Lock Link Assembly

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-299	No Effect		-	LANDING GEAR - Wheels And Brakes - Replace Bendix Wheels And Brakes With Aircraft Braking Systems (ABS) Corporation Wheels And Brakes. (Incorporation Of Kit Configuration Notice (KCN) K731E.)
MD80-32-300	No Effect		-	NOSE GEAR AND DOORS - Inspect/Replace Lock Link Pivot Bolt..
MD80-32-301	No Effect		-	LANDING GEAR - Main Gear And Doors - Inspect/Repair Main Landing Gear Shock Strut Cylinder External Nickel Plated Surfaces.
MD80-32-304	No Effect		-	LANDING GEAR - Wheels And Brakes - Install Aircraft Braking Systems (ABS) Corporation Brakes (Kit Configuration Notification (KCN) K731E.)
MD80-32-305	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Brake Line Quick Disconnect Fitting
MD80-32-307	No Effect		-	LANDING GEAR - Cylinder, Nose Wheel Steering - Replace Nose Wheel Steering Cylinder Rod End Bushing and Washer
MD80-32A308	No Effect		-	LANDING GEAR - Main Gear and Doors - Inspect/Replace Main Landing Gear (MLG) Piston.
MD80-32-309	No Effect		-	LANDING GEAR - Main Gear and Doors - Replace Main Landing Gear (MLG) Pistons
DC9-32-311	No Effect		-	LANDING GEAR - Main Gear and Doors - Replace Hydraulic Damper Spring Retainers
DC9-32A311	No Effect		-	LANDING GEAR - Main Gear and Doors - Replace Hydraulic Damper Spring Retainers
MD80-32-312	No Effect		-	LANDING GEAR - Wheels And Brakes - Install Aircraft Braking Systems (ABS) Corporation Brakes (Incorporation Of Kit Configuration Notification (KCN) K731E.)

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-314	FEB 01/2004	S	SECTION 32-40	LANDING GEAR - Wheels And Brakes - Install Aircraft Braking Systems (ABS) Corporation Brakes. (Incorporation Of Kit Configuration Notification (KCN) K1187.)
DC9-32-315	No Effect		-	LANDING GEAR - Nose Gear and Doors - Inspect/Replace Nose Landing Gear (NLG) Lock Link Assembly
MD80-32-316	No Effect		-	LANDING GEAR - General - Replace Main Landing Gear Wheel Assembly Tie Bolts, Washers, And Warning Plates.
MD80-32-317	No Effect		-	LANDING GEAR - Wheels and Brakes - Inspect/Modify Axle And Inside Diameter Of The Brake Housing Subassembly.
MD80-32-318	No Effect		-	LANDING GEAR - Main Gear Shock Strut - Inspect/Replace Main Landing Gear Electrical Wiring and Conduit Adapter
MD80-32-320	No Effect		-	LANDING GEAR ? Wheels and Brakes - Inspect/Modify Axle And Inside Diameter Of The Brake Housing Subassembly.
MD80-32-321	No Effect		-	LANDING GEAR - Main Wheels and Tires - Inspect/Replace Wheel Tie Bolt Nuts.
MD80-32-322	No Effect		-	LANDING GEAR - Main Wheel And Tires - Inspect Main Landing Gear Inboard Wheel Half Bearing Bore.
MD80-32-323	No Effect		-	LANDING GEAR - Main Wheel And Tires - Inspect/Replace Main Landing Gear Inboard And Outboard Wheel Hub Spacers.
MD80-32-324	No Effect		-	LANDING GEAR - Wheels and Brakes - Inspect/Modify/Replace Left and Right Main Landing Gear (MLG) Brake Beam Assemblies
MD80-32-326	No Effect		-	LANDING GEAR - Wheels And Brakes - Inspect/Modify Landing Gear (MLG) Brake Piston Housing Axle Bore.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-32A340	No Effect		-	LANDING GEAR - Nose Gear and Doors - Inspect/Refinish/Replace Nose Landing Gear Upper Lock Link Assembly
DC9-32-341	FEB 01/2008	S	SECTION 32-21	LANDING GEAR - Nose Gear and Door - Replace Nose Landing Gear (NLG) Thrust Bearing and Washer
MD80-32-342	No Effect		-	LANDING GEAR - Main Gear Spray Deflector - Modify/Replace Attachment Plate
MD80-32A344	No Effect		-	LANDING GEAR - Main Gear Shock Strut - Inspect/Replace Main Landing Gear Shock Strut Cylinder.
MD80-32-346	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes
MD80-32-347	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Replace Anti-skid Control Boxes (KCN) K731E
MD80-32-349	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Replace Anti-skid Control Boxes (KCN) K1348
MD80-32-356	No Effect		-	LANDING GEAR - Wheels and Brakes - Change Honeywell Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Change Anti-Skid Control Box
MD80-32-357	No Effect		-	LANDING GEAR - Wheels and Brakes - Change Honeywell/Bendix Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Change Anti-Skid Control Box

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-32-358	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Aircraft Braking Systems Corporation Wheels and Brakes with Honeywell Wheels and Brakes, and Replace Anti-Skid Control Box
MD80-32-360	No Effect		-	LANDING GEAR - Piston, Main Landing Gear Shock Strut - Inspect/Repair Chrome Plating on Left and Right Main Landing Gear Pistons
MD80-32-361	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Aircraft Braking Systems Corporation Wheels and Brakes with Honeywell Wheels and Brakes, and Replace Anti-Skid Control Box
MD80-32-362	No Effect		-	LANDING GEAR - Main Gear Shock Strut - Inspect/Replace Main Landing Gear Upper Torque Arm Attach Bolt
MD80-32-363	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Honeywell Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Replace Anti-skid Control Box
MD80-32-364	No Effect		-	LANDING GEAR - Wheels and Brakes - Replace Honeywell Wheels and Brakes with Aircraft Braking Systems Corporation Wheels and Brakes, and Replace the Antiskid Control Box
MD80-32-365	No Effect		-	LANDING GEAR - Wheels and Brakes - Wheels, Brakes, and Antiskid Control Box Replacement
MD80-32-366	No Effect		-	LANDING GEAR - Wheels and Brakes - Wheels, Brakes and Antiskid Control Box Replacement
MD80-32-367	No Effect		-	LANDING GEAR - Wheels and Brakes - Replacement of Wheels, Brakes and Anti-Skid Control Box
MD80-32-368	No Effect		-	LANDING GEAR - Main Wheels and Tires - Replacement of the Main Landing Gear Tires to Increase Maximum Takeoff Gross Weight from 149,500 Pounds to 160,000 Pounds

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-33-074	No Effect		-	LIGHTS - Flight Compartment - Install Shunting Resistors In Digital Lighting Display Dimming Circuit.
MD80-33-075	No Effect		-	LIGHTS - Exterior - Install And/Or Replace Landing Light And/Or Position/ Strobe Light Switch Covers On Glareshield.
DC9-33-077	No Effect		-	LIGHTS - Exterior - Replace Wing Position Lights Circuit Breaker
MD80-33-078	No Effect		-	LIGHTS - FLIGHT Compartment - Modify Master Warning Light Switch .
DC9-33-079	No Effect		-	LIGHTS - Emergency Lighting - Revise Emergency Light Control Switch Electrical Wiring
DC9-33-080	No Effect		-	LIGHTS - Emergency Lighting - Install Floor Proximity Emergency Escape Path Lighting
DC9-33A081	No Effect		-	LIGHTS - Cargo and Service Compartment Lights - Modify Cargo Compartment Light Switch
MD80-33-082	No Effect		-	LIGHTS - Passenger Compartment - Inspect/ Repair/Replace Wiring for Cabin Sidewall Lights in Overhead Storage Compartment.
DC9-33-083	No Effect		-	LIGHTS - Passenger Compartments - Modify Aft Attendant's Panel Assembly and Revise Reactance Dimming Electrical Wiring
MD80-33-084	No Effect		-	LIGHTS - Emergency Lighting - Install Floor Proximity Emergency Escape Path Lighting.
MD80-33-085	No Effect		-	LIGHTS - Emergency Lighting - Install Floor Proximity Emergency Escape Path Lighting.
MD80-33-086	No Effect		-	LIGHTS - Emergency Lighting - Install Floor Proximity Emergency Escape Path Lighting.
MD80-33-087	No Effect		-	LIGHTS - Flight Compartment - Replace Briefcase Light Housing Assemblies .

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-33-088	No Effect		-	LIGHTS - Exterior - Replace Logo Light Housing Shell on Left and Right Wing Tips.
MD80-33-089	No Effect		-	LIGHTS - Emergency Lighting - Modify Floor Proximity Emergency Escape Path Lighting .
MD80-33-090	No Effect		-	LIGHTS - Flight Compartment - Modify Electronic Overhead Annunciator Panel and Revise Wiring in Flight Compartment.
MD80-33A092	No Effect		-	LIGHTS - Passenger Compartment - Inspect/ Modify Electrical Connectors for Sidewall Fluorescent Lighting.
DC9-33-094	No Effect		-	LIGHTS - Exterior - Modify Forward Position Light Lens Cover
MD80-33-095	No Effect		-	LIGHTS - Passenger Compartments - Replace No Smoking/Fasten Seat Belt Signs.
MD80-33-096	No Effect		-	LIGHTS - Cargo and Service Compartments - Replace Cabin Fluorescent Lighting Ballast Interface Connectors.
MD80-33A096	No Effect		-	LIGHTS - Sidewall Lighting - Replace/ Modify Cabin Fluorescent Lighting Ballast Interface Connector
DC9-33-097	No Effect		-	LIGHTS - Cargo and Service Compartments - Replace Ground Flood Light Stepdown Transformer
MD80-33-098	No Effect		-	LIGHTS - Exterior - Inspect/Modify Strobe Light Wire Harness and Fueling Access Door Support Assembly.
MD80-33-099	No Effect		-	LIGHTS - Passenger Compartment - Inspect/Revise Passenger Cabin Sidewall Lighting Electrical Connectors.
MD80-33A099	No Effect		-	LIGHTS - Sidewall Lighting - Inspect/ Revise Passenger Cabin Sidewall Lighting Electrical Connectors.
DC9-33-100	JAN 01/1997	C	SECTION 33-44	LIGHTS - Exterior - Modify Ground Floodlight Retainers

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-33-102	JAN 01/1998	C	SECTION 33-20	LIGHTS - Passenger Compartment - Revise Cabin Upper And Lower Sidewall Light Wiring And Install Relays. (Incorporation Of Kit Configuration Notice (KCN) K675.)
MD80-33-104	JUL 01/1998	C	SECTION 33-30	LIGHTS - Cargo And Service Compartments - Replace Left And Right Main Wheel Well Spotlight And Dome Light Assemblies.
MD80-33A107	AUG 01/2007	C	SECTION 33-21	LIGHTS - Passenger Compartment - Inspect/Modify/Replace Upper And Lower Cabin Sidewall Fluorescent Light Ballasts.
DC9-33-108	No Effect		-	LIGHTS - Exterior - Modify Lower Fuselage Strobe Anti-Collision Light
MD80-33A110	JUL 01/1997	C	SECTION 33-20	LIGHTS - Passenger Compartment - Inspect/Replace Upper And Lower Cabin Sidewall Fluorescent Light Ballasts.
MD80-33-112	AUG 01/1999	C	SECTION 33-42	LIGHTS - Anti-Collision and Position Lights - Replace Forward Position Light Assemblies and Autotransformers in the Left and Right Forward Wing Tips
MD80-33A115	AUG 01/2001	C	SECTION 33-20	LIGHTS - Passenger Compartment Lights - Deactivate Lower Sidewall Lighting
MD80-33-116	No Effect		-	LIGHTS - Sidewall Lighting - Inspect/Replace Upper Sidewall Light Lamp Holders
MD80-33A120	No Effect		-	LIGHTS - Flight Compartment Lights - Inspect/Replace Fluorescent Light Transformer Ballast Assembly
MD80-33-121	No Effect		-	LIGHTS - Sidewall Lighting - Install Insulation Splicing Tape on Air Ducts, Inspect/Replace Lower Sidewall Lamp Holders, and Activate Lighting
MD80-33-122	No Effect		-	LIGHTS - Landing and Taxi Lights - Switch Wire Change
MD80-34-141	No Effect		-	NAVIGATION - Flight Environment Data - Install Metric Altimeter Provisional Wiring.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-143	No Effect		-	NAVIGATION - Flight Environment Data - Replace Stall Avoidance Servo Drum Housing Bracket.
MD80-34-144	No Effect		-	NAVIGATION - Attitude And Direction - Modify Servo Power Supply Mounting Bracket Assembly And Revise Stall Warning Wiring .
MD80-34-145	No Effect		-	NAVIGATION - Attitude and Direction - Install Blocking Diodes For Flight Director Displays.
MD80-34-146	No Effect		-	NAVIGATION - Attitude and Direction - Modify Navigation Instruments Failure Warning System.
MD80-34-147	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Replace Head-Up (HUD) Computer .
MD80-34-148	No Effect		-	NAVIGATION - Landing and Taxiing Aids - Revise Head-Up Display (HUD) Wiring.
MD80-34-149	No Effect		-	NAVIGATION - Attitude & Direction - Modify VHF/NAV Control Panels and Revise Compass Instrumentations 1 and 2 Electrical Wiring.
MD80-34-150	No Effect		-	NAVIGATION - Dependent Position Determining - Replace Automatic Direction Finding (ADF) and Omega Coax Cable Assemblies.
MD80-34-151	No Effect		-	NAVIGATION - Attitude and Direction - Modify Flight Director Computers.
MD80-34-152	No Effect		-	NAVIGATION - Dependent Position Determining - Reseal VOR/Localizer Antennas.
MD80-34-153	No Effect		-	NAVIGATION - Dependent Position Determining - Install Chassis Ground Wire on Central air Data Computers.
MD80-34-154	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Modify Head-Up Display (HUD) Computer.
MD80-34-155	No Effect		-	NAVIGATION - Attitude And Direction - Modify VHF/NAV Control Panel.
MD80-34-156	No Effect		-	NAVIGATION - General - Revise Stall Warning Fault Reset Wiring.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-158	No Effect		-	NAVIGATION - Dependent Position Determining - Install Spacers Under VOR Coax Cable Support Clamps on Vertical Stabilizer.
DC9-34-159	DEC 01/1983	C	SECTION 34-10	NAVIGATION - Flight Environment Data - Replace Radio Altimeter Antenna Gasket
MD80-34-160	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Modify Pilot Display Unit (PDU). Incorporation of KCN 619.
MD80-34-162	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Modify and Reidentify ILS Receiver.
MD80-34-163	No Effect		-	NAVIGATION - Flight Environment Data - Modify and Reidentify Radio Altimeter Transceiver.
MD80-34-164	No Effect		-	NAVIGATION - Attitude and Direction - Modify and Reidentify Head-Up Display (HUD) Computer.
MD80-34-165	No Effect		-	NAVIGATION - Independent Position Determining - Revise Radio Altimeter Decision Height (DH) Light Voltage
MD80-34-166	No Effect		-	AUTOPILOT - Install Thrust and Pitch Coupled Performance Management System (PMS). (Incorporation Of Kit Configuration Notice (KCN) K492).
MD80-34-167	No Effect		-	NAVIGATION - General - Revise Radio Altimeter (RA) Audio Circuit Wiring and Install Resistors.
MD80-34-168	MAR 01/1987	C	SECTION 34-50	NAVIGATION - Dependent Position Determining - Modify VOR/LOC Antenna Coaxial Cable Installation.
MD80-34-169	No Effect		-	NAVIGATION - Dependent Position Determining - Modify VOR/ILS Receiver Coaxial Cable Installation.
MD80-34-170	No Effect		-	NAVIGATION - Dependent Position Determining - Replace Automatic Direction Finder (ADF) Sense Antenna Jumper Cable Assemblies and Spark Gap Washers.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-171	No Effect		-	NAVIGATION - Speed and Direction - Modify Head-up Display (HUD) Computer and Revise HUD Computer Electrical Wiring. (Incorporation of Kit Configuration Notice (KCN) K709.)
MD80-34-172	No Effect		-	NAVIGATION - Attitude and Direction - Revise Attitude and Heading Reference System (AHRS).
MD80-34-173	No Effect		-	NAVIGATION - Attitude and Direction - Revise Horizontal Situation Indicator (HSI) Radio/Navigation Switching Unit Electrical Wiring.
MD80-34-176	No Effect		-	NAVIGATION - Attitude and Direction - Revise Vertical Gyro Reference Signal Wiring to Digital Flight Guidance Computers 1 and 2.
MD80-34-177	No Effect		-	NAVIGATION - Flight Environment Data - Inspect/ Modify Honeywell Digital Air Data Computer (DADC) to Mod 8.
MD80-34-180	OCT 01/1990	C	SECTION 34-10	NAVIGATION - Flight Environment Data - Replace Static System Piping
MD80-34-181	No Effect		-	NAVIGATION - Position Computing - Relocate Flight Management System (FMS) Data Base Loading Connector.
MD80-34-182	No Effect		-	NAVIGATION - Dependent Position Determining - Install DME Display Wiring.
MD80-34-183	No Effect		-	NAVIGATION - Flight Director - Install Electronic Flight Instrument (EFIS) System and Flight Management System (FMS).
MD80-34-185	No Effect		-	NAVIGATION - General - Modify Performance Management Computer Unit and Revise System Wiring.
MD80-34-186	No Effect		-	NAVIGATION - Attitude and Direction - Installs Valid Signal Relay for Weather Radar Attitude and Heading Reference System (AHRS).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-187	No Effect		-	NAVIGATION - Attitude and Direction - Visually Check/Replace Attitude Heading Reference System (AHRS).Computer Mounting Tray Assembly Guide Pins.
MD80-34-188	No Effect		-	NAVIGATION - Radar - Electronic Flight Instrument System (EFIS) Weather Radar Brightness Control Improvement.
MD80-34-189	No Effect		-	NAVIGATION - Flight Environment Data - Revise Digital Flight Guidance System Wiring. (Incorporation of Kit Configuration Notice (KCN) K804.)
MD80-34-190	No Effect		-	AUTO FLIGHT - Autopilot - Install Thrust and Pitch Coupled Performance Management System (PMS). (Incorporation of Kit Configuration Notice (KCN) K745.)
MD80-34-191	No Effect		-	NAVIGATION - Attitude/Direction - Replace Captain's and First Officer's Primary Flight And Navigation Display Electrical Connector.
MD80-34-192	No Effect		-	NAVIGATION - Attitude and Direction - Replace Out-of-View Bias Resistor.
MD80-34-193	No Effect		-	NAVIGATION - Dependent Position Determining - Revise Wiring for the Electronic Flight Instrument System (EFIS) Symbol Generator ADF-2 Bearing Inputs.
MD80-34-194	No Effect		-	NAVIGATION - Flight Director - Revise Electronic Flight Instrument System (EFIS) and Attitude Heading Reference System (AHRS) Self Test Wiring.
MD80-34-195	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Disconnect Marker Beacon Test Circuit From Digital Display Test Circuit.
MD80-34-196	No Effect		-	NAVIGATION - Attitude and Direction - Install Wiring and Dual Attitude Heading Reference System (AHRS) Compass Controller Units.
MD80-34-197	No Effect		-	NAVIGATION - General - Activate Flight Management System.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-200	No Effect		-	NAVIGATION - Flight Director - Replace Very High Frequency (VHF) Coax Cables.
MD80-34-201	No Effect		-	NAVIGATION - Dependent Position Determining - Remove ADF-1 and ADF-2 Circuit Breakers.
MD80-34-203	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861).
MD80-34-204	No Effect		-	NAVIGATION - Dependent Position Determining - Install Aircraft Wiring and Receptacle for Use With Omega Portable Data Loader. (Incorporation of Kit Configuration Notice (KCN) K900).
MD80-34-206	No Effect		-	NAVIGATION - Independent Position Determining - Revise Ground Proximity Warning System (GPWS) Wiring. (Incorporation of Kit Configuration Notice (KCN) K875.
MD80-34-207	No Effect		-	NAVIGATION - General - Deactivates Radio Altimeter Audio Output. (Incorporation of Kit Configuration Notice (KCN) K873.)
MD80-34-208	No Effect		-	NAVIGATION - General - Revise DFGC Wiring to Enable Aural Warning at Altitude Alert Band of 750 Feet. (Incorporation of Kit Configuration Notice (KCN) K665.)
MD80-34A209	No Effect		-	NAVIGATION - Attitude & Direction - Install VNAV Prohibit Placards.
MD80-34-211	No Effect		-	NAVIGATION - Landing and Taxiing Aids - Install Excess Instrument Landing System (ILS) Deviation Annunciators. (Incorporation of Kit Configuration Notice (KCN) K877).
MD80-34-221	APR 01/1991	C	SECTION 34-10	NAVIGATION - Flight Environment Data - Install/Replace/Modify Windshear Alert and Guidance Computer.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-34-223	No Effect		-	NAVIGATION - Independent Positioning Determining - Install Structural Provisions for Traffic Alert and Collision Avoidance System (TCAS) Antennas and Air Traffic Control (ATC) Mode S Antennas
MD80-34-224	OCT 01/1992	C	SECTION 34-47	NAVIGATION - Flight Environment Data - Revise Windshear Warning System.
MD80-34-225	No Effect		-	NAVIGATION - Flight Environmental Data - Revise Electronic Flight Instrument System (EFIS) Wiring.
MD80-34-226	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861.)
MD80-34-228	No Effect		-	NAVIGATION - Independent Position Determining - Revise Air Traffic Control (ATC) MODE-S Wiring.
MD80-34-229	No Effect		-	NAVIGATION - General - Revise Inertial Reference System (IRS-1) Battery Unit Wiring.
MD80-34-230	No Effect		-	NAVIGATION - Attitude and Direction - Install Structure Electrical Ground for Omega Antenna Coupler Unit (ACU).
MD80-34-232	No Effect		-	NAVIGATION - Flight Management Computing - Modify Advanced Flight Management Computer System (AFMCS).
MD80-34-233	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)
MD80-34-234	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861).
MD80-34-235	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)
MD80-34-236	No Effect		-	NAVIGATION - Attitude and Direction - Replace Voltage Reference Resistors.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-237	No Effect		-	NAVIGATION - Attitude and Direction - Revise Pitch and Roll Oscillation Wiring.
MD80-34A238	No Effect		-	NAVIGATION - Independent Position Determining - Revise Digital Flight Guidance System (DFGS) Program Wiring for Radio Altimeter.
MD80-34-240	No Effect		-	NAVIGATION - General - Modify Cockpit Instrument Panel Main Frame for Flight Management System (FMS) Multipurpose Control Display Unit (MCDU) Removal Clearance.
MD80-34-241	No Effect		-	NAVIGATION - Attitude and Direction - Modify/Replace AHRU Computer Module and Power Supply.
MD80-34-242	No Effect		-	NAVIGATION - General - Modify Electronic Flight Instrument System (EFIS) Symbol Generator.
MD80-34-243	No Effect		-	NAVIGATION - Flight Environment Data - Revise Windshear Programming Wiring.
MD80-34A245	No Effect		-	NAVIGATION - Dependent Position Determining - Replace Air Traffic Control (ATC) Mode-S Transponder Identification Plug Assemblies.
MD80-34-246	No Effect		-	NAVIGATION - Attitude and Direction - Install Two Attitude Heading Reference System (AHRS) Compass Controllers.
MD80-34-247	No Effect		-	NAVIGATION - Dependent Position Determining - Revise Inertial Reference System (IRS) Number one Wiring.
MD80-34A248	No Effect		-	NAVIGATION - Independent Position Determining - Inspect/Revise Traffic Alert and Collision Avoidance System (TCAS) Antenna Coax Cable Installation.
MD80-34-249	No Effect		-	NAVIGATION - Flight Management Computing - Modify Multipurpose Control Display Unit (MCDU).
MD80-34-253	No Effect		-	NAVIGATION - Flight Environment Data - Revise Windshear Program Pin Wiring. (Incorporation of Kit Configuration Notice (KCN) K1001.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-254	No Effect		-	NAVIGATION - Flight Management Computing - Modify Advanced Flight Management Computer System (AFMCS).
MD80-34-255	APR 01/1993	C	SECTION 34-50	NAVIGATION - Dependent Position Determining - Install Single ARINC 599 VLF/Omega Navigation System. (Incorporation of Kit Configuration Notice (KCN) K626B.)
MD80-34-258	No Effect		-	NAVIGATION - Flight Management Computing - Revise Windshear Program Pin Wiring. (Incorporation Of Kit Configuration Notice (KCN) K1019).
MD80-34-259	No Effect		-	NAVIGATION - Attitude & Direction - Update Attitude and Heading Reference Unit (AHRU) Flight Software.
MD80-34-260	No Effect		-	NAVIGATION - Attitude & Direction - Verify/Remove OMEGA 1 and 2, 28VAC Circuit Breakers from EFIS Equipped Aircraft.
MD80-34-261	No Effect		-	NAVIGATION - Independent Position Determining - Revise Wiring for Ground Proximity Warning System.
MD80-34A262	FEB 01/2008	C	SECTION 34-47	NAVIGATION - Flight Environment Data - Revise Option Pin Wiring for Windshear Warning and Programming.
MD80-34-263	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)
MD80-34-264	No Effect		-	NAVIGATION - Flight Environment Data - Revise/Install Windshear Alert And Guidance Computer.
MD80-34-265	No Effect		-	NAVIGATION - Dependent Position Determining - Replace Distance Measuring Equipment (DME) Interrogators. (Incorporation Of Kit Configuration Notice (KCN) K1014).
MD80-34-266	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-267	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)
MD80-34-268	No Effect		-	NAVIGATION - Attitude & Direction - Install Two Attitude Heading Reference System (AHRS) Compass Controller Units (CCU). (Incorporation of Kit Configuration Notice (KCN) K921B.)
MD80-34-269	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert and Guidance System. (Incorporation of Kit Configuration Notice (KCN) K861.)
MD80-34-270	No Effect		-	NAVIGATION - Install Traffic Alert And Collision Avoidance System (Tcas) Computer And Antennas. (Incorporation Of Kit Configuration Notice (KCN) K910J).
MD80-34-271	No Effect		-	NAVIGATION - Independent Position Determining - Install Traffic Alert And Collision Avoidance System (Tcas) And Air Traffic Control (Atc) Mode-S System. (Incorporation Of (KCN) K1075B.)
MD80-34-272	JUL 01/1996	C	SECTION 34-50	NAVIGATION - Independent Position Determining - Install Traffic Alert And Collision Avoidance (TCAS) And Air Traffic Control (ATC) Mode-S Systems. (Incorporation Of (KCN) K1075F & K1075G.)
MD80-34-274	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Install Provisions For Sextant Head-Up Flight Display System (HFDS). (HFDS).
MD80-34-275	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861D.)
MD80-34-276	FEB 01/2008	C	SECTION 34-58	NAVIGATION - Flight Director - Install Electronic Flight Instrument System (EFIS), Flight Management System (FMS), and Solid State Engine/System Display Panels (EDP/SDP).

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-277	FEB 01/2008 FEB 01/2008	C	SECTION 34-63 SECTION 34-58	NAVIGATION -Global Navigation System -Install Airborne Data Loader,Global Navigation Sys Sensor Units, Update/Replace Digital Flight Guidance Computers(DFGC)& Advanced Flight Mgmt Computers(AFMC).
MD80-34-279	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861B.)
MD80-34-280	JAN 01/1997	C	SECTION 34-10	NAVIGATION - Flight Environment Data - Install Mark Vii Ground Proximity Warning Computer. (Incorporation Of Kit Configuration Notice (KCN) K676A.)
MD80-34-281	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861F.)
MD80-34-282	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Detection And Warning System And Head-Up Display (HUD). (Incorporation Of Kit Configuration Notice (KCN) K861H).
MD80-34-284	No Effect		-	NAVIGATION - Dependent Position Determining - Install Wiring Provisions For Global Position System (GPS) Software Loading Capabilities Through The Airborne Data Loader (ADL).
MD80-34-285	No Effect		-	NAVIGATION - Flight Director - Install Electronic Flight Instrument System (EFIS), Flight Management System (FMS), and Global Positioning System (GPS).
MD80-34-286	No Effect		-	NAVIGATION - Flight Environment Data - Delete Optional Revisions To Altitude Alert System Wiring. (Incorporation Of Kit Configuration Notice (KCN) K1147).
MD80-34-288	No Effect		-	NAVIGATION - Flight Environment Data - Modify Windshear Computer.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-289	JUL 01/1997	C	SECTION 34-12	NAVIGATION - Attitude Indication - Inspect for Reduced Vertical Separation Minimums (RVSM) Requirements
MD80-34-291	No Effect		-	NAVIGATION - Flight Environment Data - Verify Installation Of TCAS/Windshear Interface Wiring.
MD80-34-292	No Effect		-	NAVIGATION - Landing And Taxiing Aids - Install Excess Instrument Landing System (ILS) Deviation Annunciators. (Incorporation Of Kit Configuration Notice (KCN) K877.)
MD80-34-293	No Effect		-	NAVIGATION - Flight Management Computing - Modify And Reidentify Advanced Flight Management Computer.
MD80-34-294	No Effect		-	NAVIGATION - Flight Management Computing - Update Multifunction Control Display Unit (MCDU).
MD80-34-295	No Effect		-	NAVIGATION - Attitude & Direction - Install Two Attitude Heading Reference System (AHRS) Compass Controller Units (CCU). (Incorporation Of Kit Configuration Notice (KCN) K921D.)
MD80-34-298	No Effect		-	NAVIGATION - Global Navigation System - Install Single Global Position System (GPS) Navigator System. (Incorporation Of Kit Configuration Notice (KCN) K1175A) .
MD80-34-299	No Effect		-	NAVIGATION - Global Navigation System - Install A Single Global Positioning System (GPS)/ Navigator System. (Incorporation Of Kit Configuration Change Notice (KCN) K1175).
MD80-34-300	No Effect		-	NAVIGATION - Flight Environment Data - Install Windshear Alert And Guidance System. (Incorporation Of Kit Configuration Notice (KCN) K861J.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-301	No Effect		-	NAVIGATION - Independent Position Determining - Install Traffic Alert And Collision Avoidance System (Tcas) Computer And Antennas. (Incorporation Of Kit Configuration Notice (KCN) K910L.)
MD80-34-302	No Effect		-	NAVIGATION - Independent Position Determining - Install Traffic Alert And Collision Avoidance System (Tcas) Computer And Antennas. (Incorporation Of Kit Configuration Notice (KCN) K910L.)
MD80-34-303	No Effect		-	NAVIGATION - Flight Management Computing - Inspect/Modify Advanced Flight Management Computer.
MD80-34-306	No Effect		-	NAVIGATION - General - Modify Electronic Flight Instrument System (EFIS) Cooling Fan..
MD80-34-307	No Effect		-	NAVIGATION - Flight Management Computing - Install Advanced Flight Management Computer (AFMC) Program Pin Electrical Wires. (Incorporation Of Kit Configuration Notice (KCN) K1216).
MD80-34-308	No Effect		-	NAVIGATION - Windshear Detection - Install Windshear Detection And Warning System. (Incorporation Of Kit Configuration Notice (KCN) K861J.)
MD80-34-309	No Effect		-	NAVIGATION - Flight Management Computing - Install New 4052504-927 Advanced Flight Management Software Upgrade from 4052504-926
MD80-34-310	No Effect		-	NAVIGATION - Install Traffic Alert And Collision Avoidance System (TCAS) COMPUTER And Antennas. (Incorporation Of Kit Configuration Notice (KCN) K910L).
MD80-34-311	No Effect		-	NAVIGATION - Navigation Displays - Replace Horizontal Situation Indicators And Attitude Director Indicators. (Incorporation Of Kit Configuration Notice (KCN) K1158).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-34-312	No Effect		-	NAVIGATION - Flight Environmental Data - Install Windshear Alert And Guidance System (WAGS).
MD80-34-315	No Effect		-	NAVIGATION - VLF/OMEGA - Installs Heat Shrinkable Cap and Stows Connectors on Airplanes with Deactivated Omega Navigation System
MD80-34-317	No Effect		-	NAVIGATION - Landing and Taxiing Aids - Multi-Mode Receiver Installation.
MD80-34-318	No Effect		-	NAVIGATION - Air Traffic Control/Mode S Transponder (ATC) - Change Air Traffic Control Transponder System to Enable Elementary Surveillance
MD80-34-319	No Effect		-	NAVIGATION - Windshear Detection - Install Windshear Alert and Guidance System
MD80-34-320	No Effect		-	NAVIGATION - Flight Management System - Install Program Pin Wire to Activate Expanded (650K) Nav Database for -927 Advanced Flight Management Computer
MD80-34-321	No Effect		-	NAVIGATION - Flight Management Computer - Install Program Pin Wire to Activate Global Positioning System for -927 Advanced Flight Management Computer
MD80-34-322	No Effect		-	NAVIGATION - Flight Management Computer - Install Program Pin Wire to Activate Global Positioning System for -927 Advanced Flight Management Computer
DC9-35-015	No Effect		-	OXYGEN - Passenger - Inspect/Install Bus Bar on Oxygen Mask Deploy Relay Panel
MD80-35-016	No Effect		-	OXYGEN - Crew - Installation of Emergency Respiratory Oxygen System. (Incorporation of Kit Configuration Notice (KCN) K749A).
DC9-35A017	APR 01/1990	C	SECTION 35-10	OXYGEN - Crew - Inspect Forward Cabin Attendant Oxygen Box Door for Interference

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-35-018	No Effect		-	OXYGEN - Crew - Replace Oxygen Mask at Mid Attendant's Station.
MD80-35-019	No Effect		-	OXYGEN - Passenger - Install Cabin Oxygen On Annunciator Light.
MD80-35A020	No Effect		-	OXYGEN - Crew - Inspect Oxygen Mask Connector.
MD80-35-021	No Effect		-	OXYGEN - Crew - Installation Of Emergency Respiratory Oxygen System. (Incorporation Of Kit Configuration Notice (KCN) K749A.)
MD80-35-022	JUL 01/1996	C	SECTION 35-20	OXYGEN - Passenger - Inspect/Modify Passenger Service Unit (PSU) Oxygen Mask Lanyards.
DC9-35-023	No Effect		-	OXYGEN - Passenger - Inspect/Replace Chemical Oxygen Generator Identification Labels
DC-9-35A024	No Effect		-	OXYGEN - Cylinder, Oxygen - Inspect/Replace Steel 115 Cubic Feet Stationary Oxygen Cylinder Assemblies
MD80-36A007	No Effect		-	PNEUMATIC - Distribution - Inspect/Replace Engine 8th and 13th Stage Outboard Pneumatic Manifold End Cap Clamps.
MD80-36A008	MAR 01/1989	C	SECTION 36-10	PNEUMATIC - Distribution - Replace End Cap Retention Clamps on Engine 8th and 13th Stage Bleed Air Manifolds.
MD80-36A009	MAR 01/1989	C	SECTION 36-10	PNEUMATIC - Distribution - Inspect/Replace Engine 13th Stage Bleed Air Manifold Retention Clamps.
MD80-36-011	No Effect		-	PNEUMATIC - General - Modify Header Ducts and Replace Pneumatic Lines in Tail Compartment.
DC9-36-012	No Effect		-	PNEUMATIC - Distribution - Revises Augmentation Valve Wiring
MD80-36-013	JUL 01/1994	C	SECTION 36-10	PNEUMATIC - Distribution - Replace/Modify Augmentation Valve Ducts and Coupling Assemblies.
MD80-36-014	No Effect		-	PNEUMATIC - Distribution - Modify/Replace Pneumatic Supply Ducts and Connectors.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-36-015	No Effect		-	PNEUMATIC - Distribution - Inspect/Modify Replace Left And Right Augmentation Valve Ducting.
MD80-36-017	No Effect		-	PNEUMATIC - Distribution - Replace Engine 8th Stage Bleed Air Manifold End Cap Retaining Clamp.
DC9-36-019	No Effect		-	PNEUMATIC - Distribution - Modify Three-Inch Diameter Shutoff Pressure Regulator Valve(s)
DC9-36-020	No Effect		-	PNEUMATIC - Indicating - Replace Cross-Feed Manifold Pressure Transmitter
MD80-36-024	No Effect		-	PNEUMATICS - Low/High Bleed Air Distribution - Change Pneumatic Air Duct Mounting Bracket
MD80-36-026	AUG 01/2008	S	SECTION 21-51	PNEUMATIC - Pneumatic Distribution - Removal of Bleed Air Vortex Exhaust Shutoff Valve and Replacement of Attached Pipe Assemblies
MD80-38-033	No Effect		-	WATER/WASTE - Waste Disposal - Replace Forward and Aft Lavatory Toilet Seat.
MD80-38-034	JAN 01/1990	C	SECTION 38-10	WATER/WASTE - Potable - Install Water Quantity Preselect System. (Incorporation of Kit Configuration Notice (KCN) K537).
DC9-38-035	No Effect		-	WATER/WASTE - Waste Disposal - Replace Waste/Water Drain Valve
DC9-38-036	No Effect		-	WATER/WASTE - Aft Lavatory - Modify Left and Right Lavatory Toilet Washstand Cabinet
MD80-38-037	No Effect		-	WATER/WASTE - Potable - Modify Potable Water Service Panel Access Door.
MD80-38-038	JAN 01/1990	C	SECTION 38-10	WATER/WASTE - Potable - Replace Water Quantity Preselect Knob and Modify Access Door.
MD80-38-039	JAN 01/1990	C	SECTION 38-10	WATER/WASTE - Potable - Install Drain And Shutoff Valves In Potable Water System And Relocate Drain Line.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-38-040	No Effect		-	WATER/WASTE - Potable - Replace Water Service Door Light Switch Striker.
DC9-38-041	No Effect		-	WATER/WASTE - Waste Disposal - Replace/Modify Lavatory Vent System Piping
MD80-38A042	No Effect		-	WATER/WASTE - Potable - Inspect/Modify Aft Lavatory Supply Line Ribbon Heater Protective Wrapping.
DC9-38-043	JUL 01/1992	C	SECTION 38-30	WATER/WASTE - Waste Disposal - Replace Aft Lavatory Waste Drain Valve Control Cables
MD80-38-044	No Effect		-	WATER/WASTE - Waste Disposal - Inspect/Modify Shaw Waste Drain Valve.
MD80-38-045	FEB 01/2008	C	SECTION 38-30	WATER/WASTE - Waste Disposal - Install Ball Valve in Forward Lavatory Drain System
MD80-38-046	No Effect		-	WATER/WASTE - Potable - Revise Electrical Wire on Potable Water Fill Hose Assembly.
DC9-38-047	JUL 01/1997	C	SECTION 38-30	WATER/WASTE - Waste Disposal - Install Lever Lock Rinse Cap on Lavatory Service Panel
MD80-38-048	No Effect		-	WATER/WASTE - Potable - Replace Lavatory Water Line Ribbon Heaters and Hoses with Heated Hoses.
DC9-38-049	No Effect		-	WATER/WASTE - Waste Disposal - Install Placards on Lavatory Servicing Panel Access Doors
DC9-38-051	No Effect		-	WATER/WASTE - Waste Disposal - Install Ball Valve in Forward Lavatory Drain System
MD80-38-052	No Effect		-	WATER/WASTE - Waste Disposal - Install Ball Valve in Forward Lavatory Drain System
MD80-38-053	No Effect		-	WATER/WASTE - Waste Disposal - Install Ball Valve in Forward Lavatory Drain System
DC9-38-054	No Effect		-	WATER/WASTE - Waste Disposal - Replace Lavatory Waste Drain Ducting

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-38A055	No Effect		-	WATER/WASTE - Waste Disposal - Inspect Lavatory Vent Pipe for Obstructions and Clear as Required.
MD80-38-056	No Effect		-	WATER/WASTE - Potable - Replace Lavatory Potable Water Supply Hose and Ribbon Heater with an Integrally Heated Hose Assembly.
MD80-38-057	No Effect		-	WATER/WASTE - Waste Disposal - Modiy Forward and/or Aft Lavatory Toilet Assemblies.
MD80-38-058	No Effect		-	WATER/WASTE - Potable - Replace Potable Water Preselect Switch..
DC9-38-059	No Effect		-	WATER/WASTE - Waste Disposal - Replace Waste Drain Valve Assembly
MD80-38-061	No Effect		-	WATER/WASTE - Potable - Install Lever Lock Cap On Potable Water Service Panel.
MD80-49-031	No Effect		-	AIRBORNE AUXILIARY POWER - Exhaust - Replace Auxiliary Power Unit (APU) Exhaust Duct Insulation Blanket Assembly.
DC9-49 032	No Effect		-	AIRBORNE AUXILIARY POWER - General - Replace Auxiliary Power Unit (APU) Emergency Shutoff Panel Light Assembly
MD80-49-033	No Effect		-	AIRBORNE AUXILIARY POWER - Indicator - Relocate the Current Converter in the Overhead Switch Panel Housing.
DC9-49-034	No Effect		-	AIRBORNE AUXILIARY POWER - General - Add Sealant and Seals to Auxiliary Power Unit Inlet Assembly and/or Drain Lines
DC9-49-035	No Effect		-	AIRBORNE AUXILIARY POWER - Air - Install Stiffening Angle on Auxiliary Power Unit (APU) Demountable Support Box (Inlet Assembly)
MD80-49-036	JUN 01/1987	C	SECTION 49-00	AIRBORNE AUXILIARY POWER - General - Replace Auxiliary Power Unit (APU) Automatic Start Relay and Modify Air Inlet Door Actuator.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-49-037	No Effect		-	AIRBORNE AUXILIARY POWER - Air - Modify Auxiliary Power Unit (APU) Inlet Assembly.
MD80-49-038	No Effect		-	AIRBORNE AUXILIARY POWER - Exhaust - Remove Auxiliary Power Unit Exhaust Fairing.
MD80-49-039	No Effect		-	AIRBORNE AUXILIARY POWER - Air - Inspect/Modify Auxiliary Power Unit (APU) Fan Air Supply Valve Installation.
DC9-49A40	No Effect		-	AIRBORNE AUXILIARY POWER - Exhaust - Inspect/Modify /Repair Auxiliary Power Unit (APU) Exhaust Duct Assembly
DC9-49-041	No Effect		-	AIRBORNE AUXILIARY POWER - Power Plant - Install Secondary Support Cable Assembly on Hoist Assembly
DC9-49-042	No Effect		-	AIRBORNE AUXILIARY POWER - Exhaust - Modify Auxiliary Power Unit (APU) Exhaust Duct Assembly
MD80-49-043	No Effect		-	AIRBORNE AUXILIARY POWER - Air/Exhaust - Replace/Modify Alternator Cooling Air Shroud and Exhaust Duct System.
MD80-49-044	No Effect		-	AIRBORNE AUXILIARY POWER - Power Plant - Install Garrett GTCP36-280D Auxiliary Power Unit. (Incorporation of Kit Configuration Notice (KCN) K789E.)
MD80-49-045	No Effect		-	AIRBORNE AUXILIARY POWER - Power - Replace APU Tachometer.
MD80-49-046	No Effect		-	AIRBORNE AUXILIARY POWER - Power Plant - Install Garrett GTCP36-280D Auxiliary Power Unit. (Incorporation of Kit Configuration Notice (KCN) K789B.)
DC9-49-047	No Effect		-	AIRBORNE AUXILIARY POWER - Exhaust - Replace Exhaust Inner Elbow Duct Assembly

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-49A049	No Effect		-	AIRBORNE AUXILIARY POWER - Engine Fuel and Control - Inspect/Replace Auxiliary Power Unit (APU) Primary and Secondary Fuel Manifolds.
MD80-49-050	No Effect		-	AIRBORNE AUXILIARY POWER - Air - Modify APU Alternator Exhaust Air Valve Assembly.
DC9-49-052	JUL 01/1994	C	SECTION 49-00	AIRBORNE AUXILIARY POWER - General - Install Auxiliary Power Unit (APU) Removal /Installation Warning Placard on APU Enclosure Assembly
MD80-49-053	No Effect		-	AIRBORNE AUXILIARY POWER - Engine Controls - Relocate Electronic Control Unit (ECU).
MD80-49-055	No Effect		-	AIRBORNE AUXILIARY POWER - Engine Controls - Replace Electronic Control Unit (ECU).
DC9-49-060	No Effect		-	AIRBORNE AUXILIARY POWER - Ignition/Starting - Inspect and Replace/Install Nameplate at the Auxiliary Power Unit (APU) Starter Relay
MD80-49-061	No Effect		-	AIRBORNE AUXILIARY POWER - Engine - Replace Auxiliary Power Unit Turbine Nozzle.
DC9-49-062	No Effect		-	AIRBORNE AUXILIARY POWER - Engine Fuel and Control - Modify Fuel Control Unit
MD80-49-063	No Effect		-	AIRBORNE AUXILIARY POWER - Engine - Inspect Auxiliary Power Unit Total Pressure Transducer, Differential Pressure Transducer And Inlet Pressure Transducer.
MD80-49-064	No Effect		-	AIRBORNE AUXILIARY POWER - Auxiliary Power Plant - Replace Bridge Hoist Assembly.
MD80-49A065	No Effect		-	AIRBORNE AUXILIARY POWER UNIT (APU) - Engine - Install Load Compressor Containment Shield Assembly.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-49-067	No Effect		-	AIRBORNE AUXILIARY POWER - Compressor and Turbine Assembly - Replace Second Stage Impeller
DC9-49-068	No Effect		-	AIRBORNE AUXILIARY POWER - APU Door Actuation - Modify/Replace APU Air Inlet Door Actuator
DC9-49-069	No Effect		-	AIRBORNE AUXILIARY POWER - Compressor and Turbine Assembly - Replace Turbine Rotor and Shaft Assembly
MD80-49-071	No Effect		-	AIRBORNE AUXILIARY POWER UNIT (APU) - Unit APU Electronic Control - Replace Electronic Control Unit (ECU)
DC9-49-072	No Effect		-	AIRBORNE AUXILIARY POWER - APU Ignition/ Starting - Replace APU Starter Relay
MD80-49-073	No Effect		-	AIRBORNE AUXILIARY POWER - APU Door Actuation - Replace Auxiliary Power Unit Door Control Relays
MD80-49-076	No Effect		-	AIRBORNE AUXILIARY POWER - Oil Distribution and Control Auxiliary Power Unit (APU) - Replace/Modify APU Oil Fill Housing Assembly
DC9-49-080	No Effect		-	AIRBORNE AUXILIARY POWER - Oil Distribution and Control Auxiliary Power Unit - Change Lubrication System to Prevent Low Speed Windmilling Oil Migration
DC9-52-078	No Effect		-	DOORS - Service - Modify External Power Access Door Latch Installation
DC9-52-085	No Effect		-	DOORS - Cargo - Safety Wire Upper Main Cargo Door Link Assembly
DC9-52-118	No Effect		-	DOORS - Passenger/Crew - Inspect/Modify Ventral Aft Pressure Bulkhead Door Assembly
MD80-52-120	No Effect		-	DOORS - Passenger/Crew - Relocate Ventral Stair Door External Operating Handle.
MD80-52-121	No Effect		-	DOORS - Service - Replace Water Service Panel Access Door Strikers and Modify Power Switch Guard Bumper.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-52-123	No Effect		-	DOORS - Passenger/Crew - Modify Downlock Latch Switch Installation For Aft Entrance Door.
DC9-52-124	No Effect		-	DOORS - Passenger/Crew - Inspect and/or Replace Rod Assembly Adjustment Nut on Passenger Forward Entrance Door and Aft Entrance Door Ventral Stairway
DC9-52-125	No Effect		-	DOORS -Service - Inspect/Repair Forward Service Door
MD80-52-126	No Effect		-	DOORS - Passenger/Crew - Install Fairlead Assembly On Ventral Stair Pulley Bracket At Station Y=1485.019.
MD80-52-128	No Effect		-	DOORS - Door Warning - Replace Proximity Switch Mounting Bracket For Aft Ventral Door Warning Light.
MD80-52-129	No Effect		-	DOORS - Passenger/Crew - Install Cover Over Tailcone Jettison Emergency Actuating Handle Mechanism And Replace Handle Operation Instructions.
MD80-52-131	No Effect		-	DOORS - GENERAL - Passenger/Crew - Replace Ventral Stair Door External Handle.
MD80-52-132	No Effect		-	DOORS - Passenger/Crew - Modify Aft Ventral Stair Telescoping Handrails And Retract Struts.
MD80-52-134	No Effect		-	DOORS - Passenger/Crew - Install Ventral Stairway Handle Centering Spring.
DC9-52-135	No Effect		-	DOORS - Passenger/Crew - Install Fittings on Passenger Aft Entrance Door
DC9-52-137	No Effect		-	DOORS - Door Warning - Replace Mounting Brackets for Door Interlock Warning System Switches
DC9-52-138	No Effect		-	DOORS - Passenger/Crew - Modify Forward Passenger Entrance Door
DC9-52-139	No Effect		-	DOORS - Passenger/Crew - Replace Aft Pressure Bulkhead Door Liner

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-52-140	No Effect		-	DOORS - Warning Replace Aft Service Door Warning Switch Proximity Sensor Mounting Bracket.
DC9-52-141	No Effect		-	DOORS - Cargo - Replace Lower Cargo Door Bungee Takeup Reel Mechanisms
DC9-52-142	No Effect		-	DOORS - Cargo - Install Bumpers and Stops
MD80-52-143	No Effect		-	DOORS - Service - Inspect/Modify Aft Service Door Beam.
DC9-52-144	No Effect		-	DOORS - Passenger/Crew - Modify Forward Passenger Entrance Door Mechanism
MD80-52-145	No Effect		-	DOORS - Service - Modify Aft Service Door Latching Mechanism.
MD80-52A145	No Effect		-	DOORS - Service - Inspect/Modify Aft Service Door Exterior Handle Housing Assembly.
DC9-52-146	No Effect		-	DOORS - Cargo - Modifies Lower Cargo Compartment Door Hold-Open Latch Installations
DC9-52-147	No Effect		-	DOORS - Passenger/Crew - Modify Flight Compartment Door Hold Open Latch
MD80-52-148	No Effect		-	DOORS - Passenger/Crew - Modify Tailcone Emergency Handle Assembly And Install Placard.
MD80-52-149	No Effect		-	DOORS - Service - Replace Pivot Bolts on Aft Service Door Latch Mechanism.
DC9-52-150	No Effect		-	DOORS - Service - Install Avionics Compartment Access Door Hold-Open Bracket
DC9-52-151	No Effect		-	DOORS - Passenger/Crew - Install Ventral Door Warning Switch Access Cover
DC9-52-152	No Effect		-	DOOR - Passenger/Crew - Install Bumpers on Forward Passenger Entrance Door
MD80-52-153	No Effect		-	DOORS - Service - Replace Aft Service Door Shaft Assembly and Roller Fitting Attachments.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-52-154	No Effect		-	DOORS - Passenger/Crew - Revise Tailcone Jettison Emergency Actuating Mechanism Operating Instructions.
MD80-52-155	No Effect		-	DOORS - Passenger/Crew - Replace Passenger Aft Entrance Door Stairway Retract Actuator.
DC9-52-156	No Effect		-	DOORS - Passenger/Crew - Install Assist Handle on Aft Passenger Entrance Door
DC9-52-157	No Effect		-	DOORS - Passenger/Crew - Modify Forward Passenger Entrance Door Inner Skin
DC9-52-158	No Effect		-	DOORS - Passenger/Crew - Inspect/Modify/ Replace Forward Stairwell Door Outboard Handle Pushrod Assembly
DC9-52-159	No Effect		-	DOORS - Passenger/Crew - Replace Flight Compartment Door Hold-Open Latch
DC9-52-160	No Effect		-	DOORS - Passenger/Crew - Inspect/Replace Forward Passenger Door Hold Open Hook and Shaft
MD80-52-161	No Effect		-	DOORS - Passenger/Crew - Replace Aft Service Door Setscrews.
DC9-52-162	No Effect		-	DOORS - Service - Modify Forward Service Door Pan Hinge Cutout
MD80-52-164	No Effect		-	DOORS - Service - Modify Aft Service Door External Handle .
MD80-52-165	FEB 01/2008	C	SECTION 52-31	DOORS - Cargo - Install Centering Guide on Forward, Mid, and Aft Lower Cargo Doorjamb..
MD80-52-166	No Effect		-	DOORS - Service - Replace Aft Service Door Roller Support Assembly.
MD80-52A168	No Effect		-	DOORS - Passenger/Crew - Inspect/Modify Aft Passenger Entrance Door Emergency Tailcone Handle.
DC9-52-170	No Effect		-	DOORS - Cargo - Install Hinge Pin Retainers on Upper Forward Door
DC9-52-173	No Effect		-	DOORS - PASSENGER/CREW - ADJUST/MODIFY FORWARD STAIRWELL DOOR

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-52-175	No Effect		-	DOORS - Passenger/Crew - Install Tailcone Release Activator Indicating Decal.
MD80-52-176	No Effect		-	DOORS - General - Install Passenger And Service Door Manual Safety Barrier Straps. (Incorporation Of Kit Configuration Notice (KCN) K926.)
MD80-52A178	No Effect		-	DOORS - Emergency Exit - Inspect/Modify Overwing Emergency Exit Door.
DC9-52-179	No Effect		-	DOORS - Passenger/Crew - Inspect/Modify Forward Passenger Door Turnbarrels for Missing Witness Holes
DC9-52A180	No Effect		-	DOORS - Emergency Exit - Inspect/Repair Overwing Exit Door Latch Mechanisms
MD80-52-184	No Effect		-	DOORS - Service - Install Forward Galley Service Door Assist Strap. (Incorporation Of Kit Configuration Notice (KCN) K1125.)
MD80-52-187	No Effect		-	DOORS - Cargo - Install Global Navigation Satellite System Unit (GNSSU) Access Door..
DC9-52-189	No Effect		-	DOORS - Cargo Doors - Inspect/Repair/ Modify Lower Cargo Doors
DC9-52-192	No Effect		-	DOORS - Passenger/Crew - Inspect/Modify Inner Door Skin
DC9-52-194	No Effect		-	DOORS - Cargo Doors - Add Stiffeners to Hold Open Latch Supports
MD80-52-195	No Effect		-	DOORS - Flight Compartment Door - Replace Flight Compartment Door
MD80-52-196	No Effect		-	DOORS - Flight Compartment Door - Change Flight Compartment Door
MD80-52-198	No Effect		-	DOORS - Flight Compartment Door - Replace Flight Compartment Door
MD80-52-199	No Effect		-	DOORS - Landing Gear Doors - Replace the Main Landing Gear Door Skids and Rain Gutter on the Forward Passenger Door

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-52-201	FEB 01/2012	S	SECTION 52-31	DOORS - Cargo - Fwd/Aft Cargo Door "Blyden" Bumper/Stop
MD80-52-203	No Effect		-	DOORS - Door, Aft Lower Cargo - Door Stop Installation
DC9-53-142	No Effect		-	FUSELAGE - Skin Panels - Install External Window Belt Doublers
DC9-53A142	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Repair Window Belt Panels
DC9-53-147	No Effect		-	FUSELAGE - Main Frame - Install Preventive Modification Doublers on Upper Skin Splice at Tee Cap of Aft Pressure Bulkhead
DC9-53A147	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Upper Skin Splice at Tee Cap on Aft Pressure Bulkhead
MD80-53-148	No Effect		-	FUSELAGE - Main Frame - Modify Passenger Ventral Doorjam.
MD80-53-149	No Effect		-	FUSELAGE - Main Frame - Install Structural Dams And Add Drain Holes In Fuselage Center Section.
DC9-53-150	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair/Modify Fuselage Bulkhead at Pylon Front Spar
MD80-53-151	No Effect		-	FUSELAGE - Auxiliary Structure - Install Eight Missing Fasteners In Flight Compartment Floor At Station Y=160.000.
MD80-53-152	No Effect		-	FUSELAGE - Main Frame - Install Water Barrier Gussets In Corners Of Lower Doorjamb At Mid And Aft Cargo Doors.
MD80-53-153	No Effect		-	FUSELAGE - Main Frame - Install Guard Assembly For Ram Air Duct On The Ventral Shroud Support Structure.
DC9-53-154	No Effect		-	FUSELAGE - Attach Fittings - Replace Dorsal Fin Attach Angle/Inspect Fuselage Skin
MD80-53-156	No Effect		-	FUSELAGE - Auxiliary Structure - Install Ballast Trays In Nose Wheelwell. (Incorporation Of Kit Configuration Notice (KCN) 466A).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-53-157	No Effect		-	FUSELAGE - Main Frame - Apply Sealant and Corrosion Inhibiting
DC9-53-158	No Effect		-	FUSELAGE - Aerodynamic Fairings - Modify Tailcone Attach Lock Housing
MD80-53-159	No Effect		-	FUSELAGE - Attach Fittings - Modify Tailcone Jettison Arm Assembly.
MD80-53-160	No Effect		-	FUSELAGE - Main Frame - Modify Forward and Mid Lower Cargo Compartment Bulkheads.
MD80-53-161	No Effect		-	FUSELAGE - Main Frame - Inspect Side Frame At Fuselage Station Y=1401.000 (Left Side) For Unauthorized Cutout.
MD80-53-162	No Effect		-	FUSELAGE - Main Frame - Inspect/Replace Trapezoidal Panel Attachments.
DC9-53-163	No Effect		-	FUSELAGE - Main Frame - Inspect/Replace Shear Pin and Modify Bearing Plate
MD80-53-164	No Effect		-	FUSELAGE - Auxiliary Structure - Install Additional Fasteners In Floor Panels.
DC9-53-165	No Effect		-	FUSELAGE - Main Frame - Modify Ventral Aft Pressure Bulkhead Structure
MD80-53-169	No Effect		-	FUSELAGE - Aerodynamic Fairings - Modify Tailcone Release Mechanism Cover.
MD80-53-170	No Effect		-	FUSELAGE - Auxiliary Structure - Modify Ventral Stairway Ceiling Actuator.
MD80-53-171	No Effect		-	FUSELAGE- Aerodynamic Fairings - Inspect/ Modify Tailcone Emergency Release Mechanism At Pressure Bulkhead.
DC9-53-173	No Effect		-	FUSELAGE -Auxiliary Structure-Modify Ventral Stairwell Movable Ceiling Assembly
DC9-53-177	No Effect		-	FUSELAGE - Attach Fittings - Replace Crank Support Fitting of Nose Gear Forward Doors

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-53-178	No Effect		-	FUSELAGE - Main Frame - Replace Main Landing Gear Doorjamb-to-Keel Attach Tee.
DC9-53-179	No Effect		-	FUSELAGE - Main Frame - Install Water Drain System in Slant Pressure Panels
DC9-53-183	No Effect		-	FUSELAGE - Plates/Skin - Replace Aft Fuselage Push-to-Drain System
DC9-53-184	No Effect		-	FUSELAGE - Main Frame - Inspect and Modify Frame-To-Longeron Attach Points in Aft Fuselage
DC9-53-185	No Effect		-	FUSELAGE - Main Frame - Inspect/Replace Attachments at Aft Fuselage Frame Cap to Pylon Attach Angle
DC9-53-186	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Repair Upper Anticollision Light Doubler
DC9-53-187	No Effect		-	FUSELAGE - Auxiliary Structure - Inspect/ Modify Flight Compartment Horizontal Pressure Panel
DC9-53-188	No Effect		-	FUSELAGE - Main Frame - Inspect/Install Doubler on Lower Fuselage Skin at Lower VHF Antenna
DC9-53A188	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Lower Skin and VHF Antenna Support Intercostals
MD80-53-189	No Effect		-	FUSELAGE - Main Frame - Replace Floor Beam Strut.
DC9-53A191	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Aft Fuselage Pressure Bulkhead Tee
MD80-53-192	No Effect		-	FUSELAGE - Main Frame - Inspect/Install Longeron-to-Fuselage Skin Attach Rivets at Longerons 2 through 10, Left and Right Sides, at Station Y=751.000.
MD80-53-194	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Install Shim At Fuselage-To-Wing Forward Spar Join Area.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-53-196	No Effect		-	FUSELAGE - Main Frame - Inspect/Replace Attachments in Floor Beams.
DC9-53-197	No Effect		-	FUSELAGE - Plates/Skins - Relocate Hinge and Latch on External Power Receptacle Door
DC9-53-199	No Effect		-	FUSELAGE - Aerodynamic Fairings - Install Tailcone Unsafe Indicating System
MD80-53-200	No Effect		-	FUSELAGE - Main Frame - Modify Aft Service Door Drain Pan Assembly and Inspect/Repair Doorsill Cavity Area .
MD80-53-201	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify Aft Pressure Bulkhead Tee.
MD80-53-202	No Effect		-	FUSELAGE - Tailcone - Install Extended Tailcone Assembly. (Incorporation Of Kit Configuration Notice (KCN) K728.)
MD80-53-203	No Effect		-	FUSELAGE - Aerodynamic Fairings - Replace Overwing Fillet Supports and Formers.
MD80-53-204	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Install Rivets in Hydraulic Service Panel Jamb Structure.
DC9-53-205	No Effect		-	FUSELAGE - Plates/Skins - Install Overboard Drain Tube Assemblies and Dams Between Aft Pressure Bulkhead and APU
MD80-53-206	No Effect		-	FUSELAGE - Main Frame - Inspect Angle Attached to Floor Beam at Stations Y=148.550 and X=-50.000 for Missing Fasteners.
MD80-53-207	No Effect		-	FUSELAGE - Auxiliary Structure - Inspect/ Install Fasteners in Floor Support Structure.
MD80-53-208	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify in Aft Cargo Compartment for Insufficient Fastener Edge Distance.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-53-209	No Effect		-	FUSELAGE - Auxiliary Structure - Install Access Panel in Passenger Compartment Floor Panel.
MD80-53-210	No Effect		-	FUSELAGE - Plates - Inspect/Modify Forward Jack Point at Fuselage Station Y=218.000.
DC9-53-212	No Effect		-	FUSELAGE - Attach Fittings - Install Control Column Torque Tube Secondary Support Fitting
DC9-53-213	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Doorjamb at Forward Passenger and Service Doors
DC9-53-214	No Effect		-	FUSELAGE - Main Frame - Install Stop Pad on Lower Doorjamb of Passenger Aft Entrance Door
MD80-53-215	No Effect		-	FUSELAGE - Main Frame - Inspect Frames in Mid and Aft Cargo Compartments for Missing Attachments.
MD80-53-216	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Modify Upper Anticollision Light Doubler.
MD80-53-217	No Effect		-	FUSELAGE - Main Frame - Inspect/Install Frame-to- Longeron Attachments.
DC9-53-218	No Effect		-	FUSELAGE - Auxiliary Structure - Install Bonding Jumpers From Auxiliary Fuel Tank (s) to Fuselage Structure
MD80-53-219	No Effect		-	FUSELAGE - Tailcone - Install Release Mechanism-Cam And Slide Lanyard Guide Ring Assemblies. (Incorporation Of Kit Configuration Notice (KCN) K849).
MD80-53-221	No Effect		-	FUSELAGE - Tailcone - Inspect/Modify Tailcone Release Mechanism Cam Assembly.
MD80-53-222	FEB 01/2008	C	TAILCONE, SECTION 53-53	FUSELAGE - Tailcone - Replace Kevlar Cable and Slide Lanyard.
DC9-53-223	No Effect		-	FUSELAGE - Attach Fittings - Replace Dorsal Fin Attach Angles

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-53A223	No Effect		-	FUSELAGE - Attach Fittings - Inspect/Replace Dorsal Fin Attach Angles
MD80-53-224	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify Mid And Aft Cargo Doorjamb Beams For Corrosion.
MD80-53-225	No Effect		-	FUSELAGE - Aerodynamic Fairings - Inspect Tailcone Unsafe Annunciator Light Switch Attachments.
MD80-53-226	No Effect		-	FUSELAGE - Auxiliary Structure - Install Access Panel for Rudder Servo in Main Cabin Floor Panel.
DC9-53-227	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify Canted Frame
DC9-53-229	No Effect		-	FUSELAGE - Main Frame - Modify Auxiliary Power Unit (APU) Forward Lower Frame and Aft Pressure Bulkhead Insulation Blanket
DC9-53A230	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Overwing Upper Fuselage Skin Panels and/or Longerons
DC9-53A232	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair Aft Fuselage Ventral Pressure Bulkhead Tee
MD80-53-233	No Effect		-	FUSELAGE - Auxiliary Structure - Modify Left and Right Aft Accessory Compartment Catwalks and Install Ballast. (Incorporation of Kit Configuration Notice (KCN) K896).
DC9-53-235	No Effect		-	FUSELAGE - Fuselage Main Frame - Inspect/ Repair/Modify Upper Forward Fuselage Skin Pannels and/or Longerons
MD80-53-236	No Effect		-	FUSELAGE - Aerodynamic Fairings - Install Conical Tailcone Release/Rotational Mechanism.
DC9-53-237	No Effect		-	FUSELAGE - Main Frame - Install Filler on Fuselage Door Cutouts for Overwing Emergency Exit Doors

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-53-238	No Effect		-	FUSELAGE - Auxiliary Structure - Inspect/Install Rivets in Aft Cargo Compartment Sidewall Support Splice.
MD80-53-239	No Effect		-	FUSELAGE - Fuselage Sections - Inspect/Modify Cusp Tee.
MD80-53-240	No Effect		-	FUSELAGE - Aerodynamic Fairings - Remove/Modify Aft Evacuation Slide Deployment Lanyard Attachment Clip.
DC9-53-241	No Effect		-	FUSELAGE - Main Frame - Inspect/Replace Longeron Splices in Aft Cargo Compartment
MD80-53A244	JUL 01/1992	C	SECTION 53-53	FUSELAGE - Aerodynamic Fairings - Functionally Check the Tailcone Release System.
DC9-53-245	JUL 01/1992	C	SECTION 53-50	FUSELAGE - Aerodynamic Fairings - Replace Tailcone Emergency Release System Cables and Handles
MD80-53-246	No Effect		-	FUSELAGE - General - Inspect/Repair/ Replace Cusp Membrane .
MD80-53-248	No Effect		-	FUSELAGE - Main Frame - Install Absorbers on Frames and Floor Beams . (Incorporation of In-Service Evaluation (ISE) 9-33.)
MD80-53-250	No Effect		-	FUSELAGE - Fuselage Stations - Inspect/Replace Upper Fuselage Fasteners.
MD80-53A252	No Effect		-	FUSELAGE - aerodynamic fairing - inspect/modify aft pressure bulkhead door trim panel and tailcone release activator arm door.
MD80-53-253	No Effect		-	FUSELAGE - Main Frame - Inspect/Repair/ Modify Forward Lower Left Fuselage Skin Panels at Longeron 22.
MD80-53-254	No Effect		-	FUSELAGE - Aerodynamic Fairings - Replace Tailcone Release Mechanism Pin.
DC9-53-255	No Effect		-	FUSELAGE - Main Frame - Replace Pulley Bracket Intercostal Installation
DC9-53-256	No Effect		-	FUSELAGE - Fuselage Section - Inspect/Modify/Repair Left Lower Nose Longerons 22 through 26

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-53-258	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify Forward Fuselage Lower Nose Section Skin Panels
MD80-53-261	No Effect		-	FUSELAGE - General - Replace Passenger Compartment and Cargo Compartment Insulation Blankets.
MD80-53-263	No Effect		-	FUSELAGE - Tailcone - Inspect/Replace Tailcone Latch Support Intercostals.
MD80-53-265	No Effect		-	FUSELAGE - Fuselage Sections - Inspect/Modify/Repair Left Lower Nose Longerons 22 Through 26.
DC9-53-266	No Effect		-	FUSELAGE - Skins - Modify Forward Airstair and Forward Service Door Drain Systems
DC9-53-268	No Effect		-	FUSELAGE - Main Frame - Modify Slant Panel Insulation Blankets and Inspects Left and Right Overwing Emergency Exit Door Seal Assemblies
DC9-53-269	No Effect		-	FUSELAGE - Aerodynamic Fairings - Inspect/Modify/Replace Tailcone Release Locking Cable Fitting Assembly
DC9-53-270	No Effect		-	FUSELAGE - General - Tailcone Deployment Indication Circuit Revision
MD80-53-271	No Effect		-	FUSELAGE - Tailcone - Inspect/Modify Tailcone Release System Cable And Tailcone Ring Frame Assembly.
DC9-53-273	No Effect		-	FUSELAGE - General - Install Auxiliary Power Unit (APU) Left and Right Access Door Brace
DC9-53-274	No Effect		-	FUSELAGE - General - Inspect/Replace Metal Wire Support Clip Assembly (Standoff)
MD80-53-275	No Effect		-	FUSELAGE - Tailcone - Install Release Mechanism-Cam And Slide Lanyard Guide Ring Assemblies. (Incorporation Of Kit Configuration Notice (KCN) K849.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-53-283	No Effect		-	FUSELAGE - Cones and Fillets/Fairings - Replace Tailcone Internal and External Release Handle Locking Cable Fitting Assembly
MD80-53-285	No Effect		-	FUSELAGE - Fuselage Sections - Replace Forward Passenger Door Entrance Stairway Stop Assembly.
MD80-53-286	No Effect		-	FUSELAGE - Fuselage, Tail Section - Install Drain Tubes and Fluid Dam
DC9-53-287	No Effect		-	FUSELAGE - Fuselage Sections - Replace Tailcone External Release Handle Cable Assembly and Modify External Tailcone Release Handle Door
MD80-53-292	No Effect		-	FUSELAGE - Fuselage Tail Section - Inspect/Replace/Repair Circumferential Joint Splice Plate, Internal Doublers, and Skin
MD80-53-293	No Effect		-	FUSELAGE - Main Frame - Inspect/Modify/ Repair Frame-To-Longeron Attach Points in Aft Fuselage
DC9-53A295	No Effect		-	FUSELAGE - Main Frame - Leak Check Slant Pressure Panels
MD80-53-297	No Effect		-	FUSELAGE - Tail Section - Modify Forward Fluid Diverter
MD80-53A298	No Effect		-	FUSELAGE - Plates/Skin - Inspect/Repair Forward Passenger Doorjamb Upper Corners
MD80-53-299	No Effect		-	FUSELAGE - Fuselage Center Section - Inspect/Modify/Replace Main Landing Gear Door Forward Door Jamb Attach Bracket
MD80-53-300	No Effect		-	FUSELAGE - Auxiliary Structure - Installation of Protective Grill in the Aft Cargo Ceiling Area
MD80-53A301	No Effect		-	FUSELAGE - Fuselage Main Frame - Inspect Overwing Frames for Cracks
DC9-53-302	No Effect		-	FUSELAGE - Main Frame - Replace Water Drain Valve in Slant Pressure Panels

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-53-303	No Effect		-	FUSELAGE - Fuselage Main Frame - Inspect/Repair/Change Inboard Trapezoidal Panels
MD80-53-304	No Effect		-	FUSELAGE - Fuselage, Tail Section - Replace Skid Installation and Seal Wing To Fuselage Fillet Edge Fairing
MD80-53-305	No Effect		-	FUSELAGE - Plates/Skins - Install Overboard Drain Tube Assemblies and Dams between Aft Pressure Bulkhead and Auxiliary Power Unit
MD80-53-308	No Effect		-	FUSELAGE - Jamb, Cargo Compartment Door - Inspect and Repair Aft Cargo Compartment Doorjamb Lower Pan
DC-9-53-311	No Effect		-	FUSELAGE - Fuselage Nose Section - Install Nose Landing Gear Spray Deflector Stops
MD80-53-312	No Effect		-	FUSELAGE - Plates/Skin - Rework Alternate Static Port Internal Plate and Replace Alternate Static Port Heater Blanket
DC9-53-313	No Effect		-	FUSELAGE - Fuselage Main Frame - Change Filler on Door Jamb for Overwing Emergency Exit Doors
MD80-53-314 AD 2004-11-07, 2008-13-29	No Effect		-	FUSELAGE - Fuselage Main Frame - Install Overwing Frame Improvement Modification
MD80-54-034	No Effect		-	NACELLES/PYLONS - Plates/Skin - Replace Trailing Edge Lower Skin And Incorporate Removable Seal.
MD80-54-035	No Effect		-	NACELLES/PYLONS - Plates/Skins - Enlarge Cutout In Pylon Apron.
MD80-54-036	No Effect		-	NACELLES/PYLONS - Plates/Skin - Modify Left And Right Engine Oil Access Covers.
MD80-54-037	No Effect		-	NACELLES/PYLONS - Plates/Skins - Replace Attachment Bolts for Strake Assembly on Engines 1 and 2 Forward and Aft Lower Cowl Doors .
MD80-54-038	No Effect		-	NACELLES/PYLONS - Plates/Skins - Inspect/ Modify Web on Pylon Apron.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-54-039	No Effect		-	NACELLES/PYLONS - General - Replace Engine-to-Pylon Electrical Disconnect Wire Support Bracket Assembly and Install Instruction Nameplate.
MD80-54-040	No Effect		-	NACELLES/PYLON - Plates/Skin - Install Snubber on Engine 2 Forward Lower Cowl Door .
MD80-54-041	No Effect		-	NACELLES/PYLONS - Auxiliary Structure - Install Plate Nuts on Left and Right Pylon Leading Edge Ribs.
MD80-54-044	No Effect		-	NACELLES - Plates/Skin - Inspect/Replace Hi-Lok Pins.
MD80-54-045	No Effect		-	NACELLES/PYLONS - Auxiliary Structure, Pylon - Inspect Pylon Aft Spar Upper And Lower Caps Engine Vibration Isolator Attachment Holes.
MD80-54-047	No Effect		-	NACELLES/PYLONS - Attach Fittings - Inspect/Replace Pylon Vibration Absorber Retaining Washers
MD80-55-030	No Effect		-	STABILIZERS - Horizontal Stabilizers - Replace Leading Edge Seals And Remove Antichafe Coating.
DC9-55A031	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Replace Left and Right Horizontal Stabilizer Upper and Lower Aft Spar Caps
DC9-55-031	No Effect		-	STABILIZERS - Horizontal Stabilizers - Replace Horizontal Stabilizer Upper and Lower Aft Spar Caps
DC9-55-033	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Modify Horizontal Stabilizer Left and Right Rear Spar Assemblies and Associated Parts
MD80-55-034	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Modify Horizontal Stabilizer Lower Access Doors.
DC9-55-035	No Effect		-	STABILIZERS - Elevators - Replace Elevator Weight and Balance Data Tag

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-55-036	MAR 01/1987	C	SECTION 55-50	STABILIZERS - Attach Fittings - Inspect/ Replace and/or Safety Wire Locknut and Trim Shim at the Horizontal-to-Vertical Stabilizer Hinge Joint
MD80-55-037	No Effect		-	STABILIZERS - Horizontal Stabilizer - Replace Leading Edge Seals And Replace/Modify Horizontal Stabilizer Inboard Leading Edge Fairing Assembly.
DC9-55-038	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Install Fasteners in Front Spar of Horizontal Stabilizer Center Section
DC9-55-039	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Modify Front Spar Cap Barrel Nut Clearance Holes
DC9-55-040	MAR 01/1987	C	SECTION 55-50	STABILIZERS - Attach Fittings - Inspect for Corrosion and Replace Horizontal Stabilizer Center Section Hinge Bushing
MD80-55-041	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Modify Front Spar Cap Barrel Nut Holes.
DC9-55-042	No Effect		-	STABILIZERS - Horizontal Stabilizers - Inspect/Modify Upper Aft Skin Panel
DC9-55-043	No Effect		-	STABILIZERS - Elevators - Inspect/Repair Elevator Horn Balance Weight Container Assembly
MD80-55-044	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Repair/Replace Left And Right Horizontal Stabilizer Upper Fairing.
MD80-55A046	No Effect		-	STABILIZERS - Elevator - Inspect Elevator Control Tab Fitting Assemblies for Proper Heattreat.
DC9-55-048	No Effect		-	STABILIZERS - Rudder - Inspect/Modify Rudder Torque Tube Installation
MD80-55-051	No Effect		-	STABILIZERS - Rudder - Modify Rudder Control Tab Tungsten Balance Weights.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-55-053	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Replace Leading Edge Formers At Station XFS
MD80-55-054	No Effect		-	STABILIZERS - Vertical Stabilizer - Inspect/Modify/Replace Stabilizer Hinge Plates.
DC9-55-055	No Effect		-	STABILIZERS - Elevators - Replace Inboard Elevator Hinge Fitting Bolts
DC9-55-059	No Effect		-	STABILIZERS - Elevators - Inspect Elevator Hinge Eyebolt for Interference with Fillet Radius
DC9-55-060	No Effect		-	STABILIZERS - Horizontal Stabilizer - Replace Horizontal Stabilizer Hinge Spherical Bearings
DC9-55-061	No Effect		-	STABILIZERS - Fairings - Remove Fasteners and Install Nutplates on Fairings for Maintenance
MD80-55-062	No Effect		-	STABILIZERS - Elevators - Install Trailing Edge Fairings
MD80-55-064	No Effect		-	STABILIZERS - Fairings - Inspect/Repair Left and Right Horizontal Stabilizer Lower Fairings
MD80-55A065	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Repair/Replace Upper/Lower Aft Skin Panels and Rear Spar Upper Caps
MD80-55-066	No Effect		-	STABILIZERS - Auxiliary Structure - Inspection of Vertical Stabilizer and Fuselage Attach Points
MD80-55A067	No Effect		-	STABILIZERS - Vertical Stabilizer - Inspect/Repair Fixed Leading Edge Skin and Front Spar Cap at Station Zfs=52.267
MD80-55A068 AD 2011-14-03	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Replace Upper Center Skin Panels
MD80-55A069	No Effect		-	STABILIZERS - Horizontal Stabilizer - Inspect/Repair/Replace Horizontal Stabilizer Center Section Left and Right Rib Hinge Bearing Lugs

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-55-071	No Effect		-	STABILIZERS - Vertical Stabilizer - Inspect/Change Stabilizer Hinge Plate Fastener Installation
DC9-56-011	No Effect		-	WINDOWS - Flight Compartment - Inspect/Repair/Modify Overhead Window Outer Retainer
DC9-56-012	No Effect		-	WINDOWS - Flight Compartment - Inspect/Modify Left, Center, and Right Windshield Panels
DC9-56-013	No Effect		-	WINDOWS - Flight Compartment - Apply Adhesive Plug to Hinge Pin Hole in Aft Hinge of Clearview Windows
MD80-56A014	No Effect		-	WINDOWS - Flight Compartment - Replace End On Clearview Window
DC9-56A015	No Effect		-	WINDOWS - Flight Compartment - Inspect/Replace Center and Side Windshields
DC9-57-119	No Effect		-	WING - Attach Fittings - Inspect/Modify Flap Hinge Bracket Assemblies
MD80-57-133	No Effect		-	WINGS - Auxiliary Structure - Relocate Slat Track Cutout Door Assembly.
MD80-57-134	No Effect		-	WINGS - Auxiliary Structure - Replace Slat Track Cutout Door Mechanism.
MD80-57-135	No Effect		-	WINGS - Attach Fittings - Replace Slat Drive Track Aft Side Roller Bearings At Slat Track 11.
MD80-57-136	No Effect		-	WINGS - Flight Surfaces - Modify Center Articulated Bent Up Trailing Edge (BUTE) Panel And Support Panel Assemblies.
MD80-57-138	No Effect		-	WINGS - Flight Surfaces - Replace Fairing Seals On Left And Right Slat O Access Door Assemblies And/Or Reidentify Slat O And Access Door Assemblies.
MD80-57-139	No Effect		-	WINGS - Flight Surfaces - Replace Slat No. O Pin Support And Slat No. 1 Pin Assembly.
MD80-57-140	No Effect		-	WINGS - Auxiliary Structure - Modify Wing Leading Edge Former And Replace Slat Track Roller Bolt.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-57-141	No Effect		-	WINGS - Flight Surfaces - Modify Inboard Flap Inboard Drive Rod Assembly.
MD80-57-142	No Effect		-	WINGS - Auxiliary Structure - Relocate Lubrication Fitting For Cam Follower Roller At Slat Track 13.
MD80-57-143	No Effect		-	WINGS - Auxiliary Structure - Inspect/Modify BUTE Panel Hinge Fitting, Rear Spar Attaching Holes, and Fittings.
MD80-57-144	No Effect		-	WINGS - Flight Surfaces - Modify Outboard Flap Inboard Fixed Vane Assembly.
MD80-57-145	No Effect		-	WINGS - Auxiliary Structure - Inspect Fuel Tank Recessed Tube Assembly And Modify Or Replace Adjustable Down Stop At Slat Track 11.
MD80-57-147	No Effect		-	WINGS - Flight Surfaces - Enlarge Slat Track Cutout And Replace Slat Track Door Assembly At No. O Slat Track.
MD80-57-149	No Effect		-	WINGS - Flight Surfaces - Modify Flap Flex Joint Assembly.
MD80-57-152	No Effect		-	WINGS - Auxiliary Structure - Inspect/Replace Upper And Lower Trailing Edge Panels .
MD80-57-153	No Effect		-	WINGS - Flight Surfaces - Install Cams On Left And Right Wing Inboard Vane/Inboard Flap Assemblies .
MD80-57-154	No Effect		-	WINGS - Main Frame - Replace Left and Increase Maximum Takeoff Gross Weight from Right Wing Auxiliary Spar Upper Caps to 142,000 Pounds to 147,000 Pounds. (Incorporation of KCN 581 and 582.)
MD80-57-155	No Effect		-	WINGS - Flight Surfaces - Replace Slat Horn Attachments.
MD80-57-156	No Effect		-	WINGS - Main Frame - Inspect/Install Missing Attachments on Front Spar Center Wing at Fuselage Station Y=826.000.
MD80-57-157	No Effect		-	WINGS - Flight Surfaces - Inspect/Modify Wing Flap Track/Support Carriage Assembly.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-57-158	No Effect		-	WINGS - Attach Fittings - Inspect/Replace Main Landing Gear (MLG) Attach Fitting Forward and Aft Trunnion Lug Bushings, Spacers, and Bearings.
MD80-57-159	No Effect		-	WINGS - Auxiliary Structure - Replace Slat Anti-Icing Duct Door Assembly and Actuating Rod.
DC9-57-160	SEP 01/1987	C	SECTION 57-10	WINGS - Main Frame - Modify Flap Hinge Fitting and Rear Spar Area at Station Xrs = 297.000
MD80-57-164	No Effect		-	WINGS - Attach Fittings - Inspect/Replace Flap Outboard Lower Hinge Studs.
MD80-57-165	No Effect		-	WINGS - Main Frame - Replace Auxiliary Spar Upper Cap Beam and Main Landing Gear (MLG) Tires. (Incorporation of Kit Configuration Notices (KCN) K590 and K633.)
DC9-57-167	No Effect		-	WINGS - Flight Surfaces - Inspect/Replace Slat Track Cutout Door Fitting Assembly
MD80-57-168	No Effect		-	WINGS - Plate/Skins - Modify Fueling Access Door Support Assembly.
MD80-57-169	No Effect		-	WINGS - Auxiliary Structure - Install Plug Screw in Wing Tip Bulkhead Plate Nut.
MD80-57-170	No Effect		-	WINGS - Auxiliary Structure - Inspect, Repair, and Modify Wing Leading Edge.
MD80-57-172	No Effect		-	WINGS - Auxiliary Structure - Replace Roller Attach Bolts at Slat Track No. 13 Left and Right Wings.
DC9-57-174	No Effect		-	WINGS - Flight Surfaces - Replace Spoiler Links and Bolts
MD80-57-175	No Effect		-	WINGS - Flight Surfaces - Modify Inboard Trailing Edge Upper Panels.
MD80-57-176	No Effect		-	WINGS - Attach Fittings - Inspect/Replace/ Modify Left and Right Aileron Control Mechanism Access Door Seal.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-57-177	FEB 01/2008	C	SECTION 57-40	WINGS - Main Frame - Replace Flap Hinge Fitting and Modify Area of Brace Fitting at Station Xrs=267.000.
MD80-57-178	SEP 01/1987	C	SECTION 57-10	WINGS - Main Frame - Replace Flap Hinge Fitting and Attach the Brace Fitting at Station Xrs=267.000.
DC9-57-179	No Effect		-	WINGS - Main Frame - Inspect/Repair Left and Right Wing Rear Spar Upper and Lower Caps at Station Xrs = 267.00
MD80-57-180	No Effect		-	WINGS - Flight Surfaces - Inspect/Modify Ground Spoiler Fitting Assemblies, Panel Supports, and Rib Caps.
MD80-57-181	No Effect		-	WINGS - General - Replace Refueling Ground Connector Mounting Bracket.
MD80-57-182	No Effect		-	WINGS - Flight Surfaces - Install Debris Deflector Plates Between Ground Spoilers and Inboard Flap Vanes. (Incorporation of Kit Configuration Notice (KCN) K835.)
MD80-57-183	No Effect		-	WINGS - Front Spar - Inspect Front Spar Joint Tee for Attach Hole Edge Distances.
MD80-57-184	No Effect		-	WINGS - Main Frame - Inspect/Repair Left Right Wing Rear Spar Cap at Station Xrs=164.000.
MD80-57-185	No Effect		-	WINGS - Plate/Skins - Install Alternate Support Fitting.
MD80-57-186	No Effect		-	WINGS - Auxiliary Structure - Modify Flap Vane Rub Strips.
MD80-57-187	No Effect		-	WINGS - Auxiliary Structure - Modify Leading Edge Access Door Attachments.
MD80-57-188	No Effect		-	WINGS - Flight Surfaces - Install Wheel Well Debris Curtains On Wing Trailing Edge Structure. (Incorporation Of Kit Configuration Notice (KCN) K884).
DC9-57-189	No Effect		-	WINGS - Flight Surfaces - Modify Outboard Flap Idler Hinge
MD80-57-193	No Effect		-	WINGS - Flight Surfaces - Replace Outboard Ailerons Inboard Fairing.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-57-194	No Effect		-	WINGS - Main Frame - Install Structural Attachment on Left and Right Wing Auxiliary Spar Upper Caps to Increase Maximum Takeoff Gross Weight from 142,000 Pounds to 149,500 Pounds.
MD80-57-195	No Effect		-	WINGS - Plates/Skin - Inspect/Replace Flap Hinge Fairing Erosion Protection Boots.
MD80-57-196	No Effect		-	WINGS - Center Wing - Inspect/Repair Wing Upper Forward Fuselage-To-Wing Tee .
MD80-57-197	No Effect		-	WINGS - Trailing Edge and Trailing Edge Devices - Inspect Left and Right Side Inboard Bent Up Trailing Edge (BUTE) Doors for Positive Mismatch .
MD80-57-199	No Effect		-	WINGS - Spars - Install Structural Attachments on Left and Right Wing Auxiliary Spar Upper Caps. (Incorporation of Kit Configuration Notice (KCN) K633)
DC9-57-201	No Effect		-	WINGS - Spoilers - Inspect/Remove Water and Install Composite Spoiler Leading Edge Barrier Caps
MD80-57-202	No Effect		-	WINGS - Ailerons - Install Astrostrike Conductor For Static Discharger.
DC9-57-203	No Effect		-	WINGS - Wing Tips - Remove Node Seal and Replace Forward Position Light Lens
MD80-57-205	No Effect		-	WINGS - Center Wing - Replace Wing Auxiliary Spar Upper Cap Beams And Vertical Stabilizer Skin Attachments. (Incorporation Of Kit Configuration Notice (KCN) K699A.)
MD80-57-206	No Effect		-	WINGS - Center Wing - Install Structural Attachment on Left and Right Wing Auxiliary Spar Upper Caps. (Incorporation of Kit Configuration Notice (KCN) K909B).
MD80-57-208	No Effect		-	WINGS - Trailing Edge And Leading Edge Devices - Replace Flap Flex Joint Bolts.

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-57-211	JAN 01/1997	C	SECTION 57-50	WINGS - Flight Surfaces - Modify Outboard Flap Idler Hinge Installation
MD80-57-215	No Effect		-	WINGS - Center Wing - Replace Wing Auxiliary Spar Upper Cap Beams And Vertical Stabilizer Skin Attachments.
A MD80-57-219	No Effect		-	WINGS - Spoilers - Inspect/Replace the Ground Spoilers Protective Plate
MD80-57-221	No Effect		-	WINGS - Flaps - Replace Left and Right Flap Mechanism Support Fittings
DC9-57-222	No Effect		-	WINGS - Main Landing Gear Support Fittings - Inspect/Modify MLG Retract Cylinder Support Fitting
DC9-57-223	No Effect		-	WINGS - Main Frame - Inspect Left and Right Center Wing Rear Spar Upper Caps
MD80-57-224	No Effect		-	WINGS - Wing Leading Edge - Inspect/Modify Stress Gaps
MD80-57-226	No Effect		-	WINGS - Main Frame - Replace Wing Auxiliary Spar Upper Cap Beams and Vertical Stabilizer Skin Attachments (Incorporation of Kit Configuration Notice (KCN) K700)
MD80-57-228	No Effect		-	WINGS - Spoilers - Inspect/Modify/Replace Ground Spoiler Drive Support Fitting Assembly
DC9-57-229	No Effect		-	WINGS - Flap Assembly - Replace the Outboard Flap Idler Hinge Fitting Bolt
MD80-57-233	No Effect		-	WINGS - Wing Leading Edge - Change Slat Anti-Icing Duct Door Assembly Actuating Rod
MD80-57-234	No Effect		-	WINGS - Spars - Install Structural Attachments on Left and Right Wing Auxiliary Spar Upper Caps to Increase Maximum Takeoff Weight from 140,000 Pounds to 149,500 Pounds for MD-81 to MD-82 Model Change
A MD80-57-235	No Effect		-	WINGS - Flight Surfaces - Replace Flap Hinge Fairing Assemblies on Inboard and Outboard Wings

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-57-236	No Effect		-	WINGS - Leading Edge Slats - Install Seals on Segments Between Slat 0 Through 5 and Fairing on Aileron Hinge Tabs
MD80-57-237	No Effect		-	WINGS - Spoilers - Inspect Ground Spoiler Protective Plates for Cracks and Replace Aft Angle
MD80-57-238	No Effect		-	WINGS - Door/Panel, Lower Access - Change or Replace Spare Right Wing Main Fuel Tank Access Doors
MD80-57-239	No Effect		-	WINGS - Lower Wing Skin - Inspect Lower Wing Skin/Replace Main Landing Gear Support Doubler
DC9-57-240	No Effect		-	WINGS - Main Landing Gear Support Fittings - Replace Anchor Clip and Install Secondary Lockwire on Main Landing Gear Fixed Side Link Struts
MD80-57A242 AD 2004-11-07, 2011-17-11	No Effect		-	WINGS - Main Frame - Inspect/Repair Upper and Lower Rear Spar Caps at Station Xrs=164.000
A MD80-57A243	No Effect		-	WINGS - Main Frame - Inspect/Repair Stringer 11 at the Outboard Flap, Inboard Drive Hinge at Station Xrs=164.000
A MD80-57A244	No Effect		-	WINGS - Lower Wing Skin - Inspection of Left Side and Right Side Center Wing Lower Skin
MD80-71-024	No Effect		-	POWER PLANT - Mounts - Replace Aft Vibration Isolators And Cone Bolts.
MD80-71-025	No Effect		-	POWER PLANT - Cowling - Install APU Exhaust Warning Placard And Replace Aft Lower Cowl Door Captive Latch Bolts.
MD80-71-026	No Effect		-	POWER PLANT - Cowling - Replace Forward And Aft Lower Cowl Door Seals.
MD80-71-028	No Effect		-	POWER PLANT - General - Convert Aircraft To Accept JT8D-217 Engines. (Incorporation Of Kit Configuration Notice (KCN) 465.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-029	No Effect		-	POWER PLANT - Cowling - Revise Method Of Installing Lower Cowl Door Seals.
MD80-71-030	No Effect		-	POWER PLANT - Cowling - Inspect, Repair, And/Or Modify Inlet Bullet.
MD80-71-031	No Effect		-	POWER PLANT - Cowling - Inspect/Seal Inlet Cowl Aft Bulkhead Web Inner Circumference.
MD80-71-032	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-217A Engines. (Incorporation of Kit Configuration Notice (KCN) 523 and 523A).
MD80-71-033	No Effect		-	POWER PLANT - Attach Fittings - Modify Electrical System Bracket.
MD80-71-034	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-217 Engines. (Incorporation of Kit Configuration Notice (KCN) 549).
MD80-71-036	No Effect		-	POWER PLANT - Attach Fittings - Install Support Bracket on Engine Oil Pressure Line.
MD80-71-037	No Effect		-	POWER PLANT - Fireseals - Modify Burn-Thru Barrier Forward and Aft Frame Assemblies.
MD80-71-039	No Effect		-	POWER PLANT - Cowling - Inspect, Repair and/or Modify Engine Inlet Bullet.
MD80-71-040	OCT 01/1989	C	SECTION 71-00	POWER PLANT - General - Replace JT8D-217A Engines with JT8D-219 Engines to be Operated at JT8D-217A Thrust Levels. (Incorporation of Kit Configuration Change Notice (KCN) K757).
DC9-71-041	OCT 01/1989	C	SECTION 71-10	POWER PLANT - Air Intakes - Replace PT2 Inlet Bullet Probe Grommet
MD80-71A042	No Effect		-	POWER PLANT - Cowling - Inspect/Replace Cowl Door Latch Assembly.
MD80-71-043	JUL 01/1989	C	SECTION 71-10	POWER PLANT - Cowling - Modify Cowling to Accommodate any Configuration of Engine Nacelle Strakes .

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-044	SEP 01/1988	C	SECTION 71-00	POWER PLANT - General - Replace JT8D-217A Engines. (Incorporation of Kit Configuration Change Notice (KCN) K690).
MD80-71-045	No Effect		-	POWER PLANT - Cowling - Inspect/Repair Nose Cowl Heat Damage.
MD80-71-047	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-217A or JT8D-217C Engines in Place of JT8D-209 Engines. (Incorporation of Kit Configuration Notice (KCN) K852A.)
MD80-71-048	No Effect		-	POWER PLANT - Mounts - Inspect Forward Vibration Isolator Cover Plate Attachment Bolts.
MD80-71A049	JAN 01/1990	C	SECTION 71-20	POWERPLANT - Mounts - Inspect/Replace Engine Forward Mount Cone Bolts.
MD80-71-050	No Effect		-	POWER PLANT - Cowling - Install Resetable Over-Temperature Indicator on the Lower Nose Cowl Assembly.
MD80-71-051	JAN 01/1991	C	SECTION 71-20	POWER PLANT - Mounts - Modify/Replace Forward Upper and Lower Cone Bolt Attachments.
MD80-71A051	No Effect		-	POWER PLANT - Mounts - Inspect/Replace Forward Cone Bolts Attach Bolt and Nuts.
MD80-71-052	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-217A Engines in Place of JT8D-209 Engines. (Incorporation of Kit Configuration Notice (KCN) K852A.)
MD80-71A053	No Effect		-	POWER PLANT - Cowling - Inspect/Replace Cowl Door Latch Assembly on Engine Nacelles 1 and 2.
MD80-71-054	No Effect		-	POWER PLANT - General - Convert Aircraft To Accept JT8D-217 ENGINES In Place Of JT8D-209 Engines. (Incorporation Of Kit Configuration Notice (KCN) K852A).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-055	No Effect		-	POWER PLANT - Mounts - Modify Engine Absorber Installation. (Incorporation of In-Service Evaluation (ISE) 9-33.)
MD80-71-056	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-219 Engines in Lieu of JT8D-217C Engines. (Incorporation of Kit Configuration Notice (KCN) K672B.)
MD80-71-057	No Effect		-	POWER PLANT - General - Convert Aircraft to Accept JT8D-219 Engines in Lieu of JT8D-217C Engines. (Incorporation of Kit Configuration Notice (KCN) K852.)
MD80-71-058	No Effect		-	POWER PLANT - General - Convert Aircraft to Install JT8D-217A Engines in Lieu of JT8D-209 Engines. (Incorporation of Kit Configuration Notice (KCN) K852A.)
MD80-71-059	No Effect		-	POWER PLANT - General - Convert Aircraft to Install JT8D-219 Engines in Lieu of JT8D-217C Engines. (Incorporation of Kit Configuration Notice (KCN) K955A.)
MD80-71-060	No Effect		-	POWER PLANT - General - Revise Engine Performance Indicating System Electrical Wiring to Accommodate Installation of JT8D-217C Engines. (Incorporation of Kit Configuration Notice (KCN) K852B.)
MD80-71A061	No Effect		-	POWER PLANT - Cowling - Replace Left and Right Engine Nose Cowl Attaching Nutplates with Self-Locking Nuts and Washers.
MD80-71-064	No Effect		-	POWER PLANT - General - Revise Engine Performance Indicating System Electrical Wiring and Convert JT8D-217C Engines to JT8D-219 Engines. (Incorporation of Kit Configuration Notice (KCN) K1077.)

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-065	No Effect		-	POWER PLANT - General - Convert Aircraft To Accept Jt8d-217 Engines In Place Of JT8D-209 Engines. (Incorporation Of Kit Configuration Notice (KCN) K852A).
MD80-71-066	No Effect		-	POWER PLANT - Air Intakes - Modify Engine Inlet Bullet Assemblies.
MD80-71-068	No Effect		-	POWER PLANT - General - Revise Engine Performance Indicating System Electrical Wiring To Accommodate Installation Of JT8D-219 Engines. (Incorporation Of Kit Configuration Notice (KCN) K1077.)
MD80-71-069	No Effect		-	POWER PLANT - General - Convert Aircraft To Accept JT8D-219 Engines In Lieu Of JT8D-217C Engines. (Incorporation Of Kit Configuration Notice (KCN) K852.)
MD80-71-070	No Effect		-	POWER PLANT - General - Modify Engine Performance Indicating System For Operation With JT8D-217 Engines In Lieu Of JT8D-209 Engines And Convert Engines. (Incorporation Of KCN K852A.)
MD80-71-072	No Effect		-	POWER PLANT - General - Convert Aircraft To Accept Jt8d-217a Engines. (Incorporation Of Kit Configuration Notice (KCN) K523.)
MD80-71-076	No Effect		-	POWER PLANT - General - Install Aircraft Electrical Wiring For Engine Performance Indication System To Accommodate JT8D-219 Engines In Lieu Of JT8D-217C Engines. (Incorporation Of (KCN) K852D.)
MD80-71-080	No Effect		-	POWER PLANT - General - Install Airplane Electrical Wiring For Engine Performance Indication System To Accommodate Operating JT8D-219 Engines In Lieu Of JT8D-217A Engines. (Incorp. Of (KCN) K690).

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-082	No Effect		-	POWER PLANT - General - Install Aircraft Electrical Wiring For Engine Performance Indication System To Accommodate JT8D-219 Engines In Lieu Of JT8D-217C Engines. (Incorporation of (KCN) K1077.)
MD80-71-083	No Effect		-	POWER PLANT - General - Install Airplane Electrical Wiring for Engine Performance Indication System to Accommodate Operating JT8D-219 Engines in Lieu of JT8D-217A Engines. (Incorp of (KCN) K690A.)
MD80-71-085	No Effect		-	POWER PLANT - General - Install Airplane Electrical Wiring for Engine Performance Indication System to Accommodate Operating JT8D-219 Engines in Lieu of JT8D-217A Engines. (Incorp of (KCN) K690A.)
MD80-71-086	No Effect		-	POWER PLANT - General - Install Airplane Electrical Wiring for Engine Performance Indication System to Accommodate Operating JT8D-219 Engines in Lieu of JT8D-217C Engines
MD80-71-087	No Effect		-	POWER PLANT - General - Install Airplane Electrical Wiring for Engine Performance Indication System to Accommodate Operating JT8D-219 Engines in Lieu of JT8D-217/-217A /-217C Engines
MD80-71-088	No Effect		-	POWER PLANT - General - Convert Airplanes to Accept JT8D-219 Engines in Place of JT8D-217A or JT8D-217C Engines
MD80-71-091	No Effect		-	POWER PLANT - General - Change Airplanes to Accept JT8D-219 Engines in Place of JT8D-217C Engines
MD80-71-092	No Effect		-	POWER PLANT - General - Engine Change from JT8D-217C to JT8D-219 Engines
MD80-71-093	No Effect		-	POWER PLANT - General - Change Base Engines from JT8D-217A or JT8D-217C to JT8D-219

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-71-094	No Effect		-	POWER PLANT - General - Install JT8D-219 Model Engines in Lieu of JT8D-217, JT8D-217A or JT8D-217C Model Engines and Rerate the JT8D-219 Engines to JT8D-217C Model Engines
MD80-71-095	No Effect		-	POWER PLANT - Power Plant - General - Change JT8D-217C Engines to JT8D-219 Engines
MD80-71-096	No Effect		-	POWER PLANT - General - Replace JT8D-219 Base Engines with JT8D-217C Engines
MD80-71-097	No Effect		-	POWERPLANT - Nose Cowl - Drill Drain Holes In Lower Inner Barrel Aft Cavity Tubes
MD80-71-098	No Effect		-	POWER PLANT - Engine Mounts - Change Forward Engine Vibration Isolator
MD80-71-099	No Effect		-	POWERPLANT - Door, Upper Cowl Right Hand - Install Auxiliary Power Unit Exhaust Heat Shield
MD80-71-102	No Effect		-	POWER PLANT - Power Plant - General - Change JT8D-217C Engines to JT8D-219 Engines and Return to JT8D-217C Engines
MD80-71-103	No Effect		-	POWER PLANT - Power Plant - Change JT8D-217C Engines to JT8D-219 Engines and Return to JT8D-217C Engines
MD80-71-104	No Effect		-	POWER PLANT - Power Plant - Change JT8D-217 Engines to JT8D-217A Engines
MD80-71-105	No Effect		-	POWER PLANT - Power Plant - Change JT8D-217C Engines to JT8D-219 Engines and Return to JT8D-217C Engines
MD80-73-007	No Effect		-	ENGINE FUEL AND CONTROL - Distribution - Replace Fuel Vapor Tube Assembly.
MD80-73-008	No Effect		-	ENGINE FUEL AND CONTROL - Distribution - Relocate Fuel Vapor Tube Assembly .

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SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-73-009	No Effect		-	ENGINE FUEL AND CONTROL - Indicating - Rotate Engine Fuel Low Pressure Switch.
DC9-73A010	No Effect		-	ENGINE FUEL AND CONTROL - Distribution - Inspcrt/Replace Engine Fuel Supply Hose Assembly
MD80-73-011	No Effect		-	ENGINE FUEL AND CONTROL - Indicating - Relocate Engine Fuel Low Pressure Switch.
MD80-73-012	No Effect		-	ENGINE FUEL AND CONTROL - Distribution - Install Fuel Vapor Tube Support Bracket.
MD80-73-013	No Effect		-	ENGINE FUEL AND CONTROL - Engine Fuel Plumbing - Replace Fuel Supply Hose Assembly
DC9-74-001	No Effect		-	IGNITION - Switching - Replace Rotary Ignition Switch
DC9-74A001	No Effect		-	IGNITION - Switching - Inspect/Replace Rotary Ignition Switch
DC9-74A002	No Effect		-	IGNITION - Switching - Inspect/Replace Rotary Ignition Switch
MD80-75-005	No Effect		-	ENGINE AIR - Engine Anti-icing - Modify Electrical Power Input To Provide 28 VDC Power In Lieu Of 115 VAC For Engines 1 And 2 Anti-Ice Valves. (Incorporation Of Kit Configuration Notice (KCN) K912).
MD80-75-006	No Effect		-	POWER PLANT - Anti-icing - Replace Thermostatic Airflow Regulator Valve Assembly.
MD80-75-008	No Effect		-	ENGINE AIR - Engine Anti-icing - Replace/Modify Thermostatic Airflow Regulator Valve Assembly.
MD80-76-028	No Effect		-	ENGINE CONTROLS - Power Control - Install Engine Pressure Ratio (EPR) Synchronization (SYNC) Driver Unit.
MD80-76-034	No Effect		-	ENGINE CONTROLS - Power Control - Relocate Automatic Engine-Synchronizer Actuator.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-76A038	No Effect		-	ENGINE CONTROL - Power Control - Inspect/Replace Throttle Push-Pull Control Cable
MD80-76-039	No Effect		-	ENGINE CONTROLS - Power Controls - Replace Engine Synchronization Control Box. (Incorporation of Kit Configuration Notice (KCN) 673.)
MD80-76-040	No Effect		-	ENGINE CONTROLS - Power Control - Revise Engine Synchronizer System. (Incorporation of Kit Configuration Notice (KCN) K704).
MD80-76-041	No Effect		-	ENGINE CONTROLS - Power Control - Replace/ Modify Left Power Control Crank on Engines 1 and 2.
MD80-76-042	No Effect		-	ENGINE CONTROLS - Power Control - Revise Engine Synchronization System Wiring.
DC9-76-043	No Effect		-	ENGINE CONTROLS - Emergency Shutdown - Install Firex Shutoff Handle Cam Guard
MD80-76-044	No Effect		-	ENGINE CONTROLS - Power Control - Replace Engine Synchronizer Actuator and Rod End.
DC9-76-048	No Effect		-	ENGINE CONTROLS - Power Control - Modify Auto Throttle Limit Switch Units
MD80-76-049	No Effect		-	ENGINE CONTROLS - Power Control - Modify Engine Synchronizer System. (Incorporation of Kit Configuration Notice (KCN) K704B.)
DC9-76-051	No Effect		-	ENGINE CONTROL - Power Control - Modify Auto Throttle Limit Switch Units
MD80-76-052	No Effect		-	ENGINE CONTROLS - Power Control - Modify Auto Throttle Limit Switch Units and Replace Throttle Crank Rod Assembly.
MD80-77-014	No Effect		-	ENGINE INDICATING - Temperature - Install Exhaust Gas Temperature (EGT) Isolation Module.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-77-016	No Effect		-	ENGINE INDICATING - Temperature - Replace Exhaust Gas Temperature (EGT) Indicators and Remove EGT Isolation Module. (Incorporation of Kit Configuration Notice (KCN) K668).
MD80-77-017	No Effect		-	ENGINE INDICATING - Power - Install Marriage Clamps on Pitot Static Sense Line and Pneumatic Pipe.
MD80-77-018	No Effect		-	ENGINE INDICATING - Power - Inspect/ Replace Engine Pressure-Ratio (Pt2) Hose Assemblies.
MD80-77-019	No Effect		-	ENGINE INDICATING - Analyzers - Modify Engine Vibration Monitoring System Wiring.
MD80-77-020	No Effect		-	ENGINE INDICATING - Power - Inspect/Modify N1 Tachometer Signal Wire Harness Installation.
MD80-77-021	No Effect		-	ENGINE INDICATING - Integrated Engine Instrument Systems - Install Sleeve Identification for Engine Vibration Monitor (EVM) Connectors.
MD80-77-022	No Effect		-	ENGINE INDICATING - Integrated Engine Instrument Systems - Install Engine Vibration Monitoring System. (Incorporation Of Kit Configuration Notice (KCN) K891.)
MD80-77-023	No Effect		-	ENGINE INDICATING - Power - Install Engine Pressure Ratio (EPR) Select Thrust Cutback For Noise Abatement Option (Electro-Mechanical Engine Displays). (Incorporation Of (KCN) K761.)
MD80-77-024	No Effect		-	ENGINE INDICATING - Power - Install Engine Pressure Ratio (EPR) Select Mode For Automatic Noise Abatement. (Incorporation Of Kit Configuration Notice (KCN) K761A.)
DC9-78-041	No Effect		-	ENGINE EXHAUST - Thrust Reverser Control - Install Auxiliary Control Cable Runs for Thrust Reverser Control System

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-78-043	No Effect		-	EXHAUST - Thrust Reverser - Modify Thrust Reverser Door Latch Installation.
MD80-78-044	SEP 01/1981	C	SECTION 78-30	EXHAUST - Thrust Reverser - Modify Thrust Reverser Valve Bracket Assembly And Replace Lockpin.
MD80-78-045	No Effect		-	ENGINE EXHAUST - Thrust Reverser - Install Time Delay Relays in Thrust Reverser Accumulator Low Pressure Light Circuits.
MD80-78-046	No Effect		-	EXHAUST - Thrust Reverser - Replace Thrust Reverser Interlock Feedback Cable Fuse Pins.
MD80-78-047	No Effect		-	EXHAUST - Thrust Reverser - Modify/Adjust Reverse Thrust Operation and Auto Throttle Disconnect Logic.
MD80-78-048	No Effect		-	EXHAUST - Collector/Nozzle - Install Reducers On Engine 1 Nozzle Assembly.
MD80-78A050	No Effect		-	EXHAUST - Thrust Reverser - Inspect Thrust Reverser/Exhaust Nozzle Assembly Attach Flange Joint.
MD80-78-051	No Effect		-	EXHAUST - Thrust Reverser - Exhaust Nozzle Barrel Weld Modification.
MD80-78A051	No Effect		-	EXHAUST - Thrust Reverser - Inspect Thrust Reverser/Exhaust Nozzle Assembly Attach Flange Joint.
DC9-78-053	No Effect		-	EXHAUST - Modify Driver and Idler Link Clamp-Up Bushings
MD80-78-054	No Effect		-	ENGINE EXHAUST - Thrust Reverser - Modify Upper And Lower Thrust Reverser Door Latch Hooks On Engines 1 And 2.
MD80-78-055	No Effect		-	EXHAUST - Thrust Reverser - Apply Sealant to Void Between Thrust Reverser Tailcone and Barrel Assembly.
MD80-78-058	JUL 01/1990	C	SECTION 78-30	EXHAUST - Thrust Reverser - Modify Thrust Reverser Control Valve Mounting Brackets.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
MD80-78-059	No Effect		-	EXHAUST - Thrust Reverser - Install Wear Clip on Thrust Reverser Door Latch.
MD80-78-060	No Effect		-	EXHAUST - Thrust Reverser - Replace Thrust Reverser Accumulator Air Lines and Associated Fittings.
DC9-78-061	No Effect		-	EXHAUST - Thrust Reverser - Inspect/Modify Thrust Reverser Cam Support Assembly
MD80-78-062	No Effect		-	EXHAUST - Thrust Reverser - Install Bumper Doubler on Left and Right Engines Thrust Reverser Upper and Lower Doors.
MD80-78-063	SEP 01/1986	C	SECTION 78-30	EXHAUST - Thrust Reverser - Modify Lower Thrust Reverser Doors .
MD80-78-064	No Effect		-	EXHAUST - Thrust Reversers - Install Thrust Reverser Nozzle Ramp.
DC9-78A065	No Effect		-	EXHAUST - Thrust Reverser - Inspect Thrust Reverser Control Cables at Aft Cargo Compartment
MD80-78-068	No Effect		-	EXHAUST - Thrust Reverser - Replace Thrust Reverser Cam Support Assembly.
MD80-78-070	No Effect		-	EXHAUST - Thrust Reverser - Replace Thrust Reverser Cam (Intermediate Detent) Support Assembly.
MD80-78-072	No Effect		-	ENGINE EXHAUST - Thrust Reverser Control - Change Thrust Reverser Pressure Line Pipe Assembly
DC9-79-002	No Effect		-	OIL - Distribution - Modify Engine Oil Restrictor Bolts
MD80-79-003	No Effect		-	OIL - General - Replace Constant Speed Drive (CSD)/Service Engine Components With New Oil.
MD80-79-004	No Effect		-	ENGINE OIL - Oil Indication - Modify Cockpit Oil Strainer Clog Indicator Circuitry.
MD80-80-008	No Effect		-	STARTING - Cranking - Relocate Starter Valve Pneumatic Pressue Tube on Right Hand Engine.

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

Number	Incorporated	Started/ Completed	ATA	Subject
DC9-80-009	No Effect		-	STARTING - Cranking - Modify Air Turbine Starter Scroll Exhaust Housing
DC9-80-010	No Effect		-	STARTING - Cranking - Modify Starter Air Shutoff Valve on Engines 1 and 2
DC9-80-012	No Effect		-	STARTING - Control Indication - Replace High Current Position Switch Assembly
DC9-80-013	No Effect		-	STARTING - General - Inspect/Replace Starter Exhaust Deflector Assembly Clamp (Coupling)
DC9-80-014	No Effect		-	STARTING - Cranking - Replace Reducer with Pressure Relief Valve in the Pneumatic Supply Line to the Starter Air Shutoff Valve on Engines 1 and 2

A = Added, R = Revised

SERVICE BULLETIN LIST

MD-80 AIRCRAFT MAINTENANCE MANUAL

INTRODUCTION - MD-80 MAINTENANCE MANUAL

1. **General**

- A. This section gives general background data and primary features of the Boeing MD-80 Aircraft Maintenance Manual (AMM).

NOTE: This manual is prepared specifically to cover the Boeing airplanes listed in the List of Effective Aircraft, found after the title page of this document. The manual is prepared for the operator named on the title page. The manual contains instructions and information applicable solely to those specific airplanes, in their as-delivered configuration. The manual also contains any applicable Boeing service bulletins or other operator incorporated changes of which the operator has notified Boeing.

NOTE: Operators are solely responsible for:

- The accuracy and validity of all information furnished by the operator or any other party besides Boeing.
- Ensuring the maintenance documentation they are using is complete and matches the current configuration of the airplane, and, for operators receiving active revision service, that any modifications to the airplanes are properly reflected in the maintenance instructions contained in this manual.
- The Boeing Company assumes no responsibility in this regard.

NOTE: This manual is not suitable for use, including without limitation, general instructions or training, for any airplanes not listed herein. Nor does it necessarily apply to listed airplanes that have been conveyed to other operators.

- (1) This AMM was prepared by The Boeing Company (hereafter referred to as Boeing), Maintenance Engineering Technical Services division of the Boeing Commercial Airplane Group. This publication was prepared in accordance with guidelines from the Air Transport Association of America Specification 100 (ATA Specification 100). The standards of Air Transport Association (ATA) Specification 2200 were complied with for the authoring, interchange, delivery and the use of digital data produced for the support of aircraft products.
- (2) Contact The Boeing Company at the address that follows if there are any comments and/or questions about the AMM. Or if you have any difficulty with or want to recommend changes to this AMM, contact your Boeing field service representative.
 - (a) The Boeing Company
Maintenance Engineering Technical Services (METS)
P. O. Box 1771
Long Beach, CA 90801, U. S. A.
- (3) The data in the AMM is used for the description and operation, maintenance practices, servicing, removal/installation, adjustment/test, inspection/check, cleaning/painting, and repair procedures of the MD-80 aircraft.
- (4) Data used to support the AMM is found in the manuals that follow:
 - Structural Repair Manual (SRM)
 - Component Maintenance Manual (CMM)
 - Flight Crew Operating Manual (FCOM)
 - Illustrated Parts Catalog (IPC)
 - Wiring Diagram Manual (WDM)
 - Overhaul Manual (OHM)

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- Standard Wiring Practices Manual (SWPM)
- Tool and Equipment Lists.

NOTE: EQUIVALENT REPLACEMENTS ARE PERMITTED FOR THE LISTED TOOLS AND EQUIPMENT.

NOTE: Common parts to the DC-9, or new configurations to existing parts, will be found in the existing Overhaul Manuals. New parts for MD-80 will be found in Component Maintenance Manuals.

- (5) Warnings and Cautions are used in the AMM. Warnings and Cautions tell maintenance persons of possible injury to persons and/or damage that could result to the equipment.
- (6) Boeing has identified the applicable hazardous chemicals and/or materials. Data about these chemicals and/or materials are in their applicable Material Safety Data Sheets (MSDSs). The MSDSs are supplied by the manufacturer or supplier of that chemical or material.
- (7) Standard torque values for fastener hardware and fluid couplings are contained in Chapter 20.
- (8) The AMM is updated on a regular revision schedule.

2. Use of Standard Industry Practices

- A. The AMM is written for mechanics that have attained a level of expertise comparable to Level III, Line and Base Maintenance Training, as defined by ATA 104.
- B. If there are no specific instructions in the system- or component-specific instructions, use standard industry practices. These can be defined as follows:
 - (1) Those practices which are within the limits of “good engineering practice.”
 - (2) Those practices which are typical of mechanics who have the necessary license(s) to do work on the airplane and its parts and related equipment.
 - (3) Those practices locally used by each operator, such as an airline or a repair facility, which are their usual procedures.
 - (4) Those practices which are not new, special, or specified by the manufacturer.
- C. If the AMM maintenance instruction, supplemented by the standard industry practices is not sufficient, send a request to Boeing for more information (see Communication with Boeing).

3. Communication with Boeing

- A. Send communications about this publication to Boeing Commercial Airplane Services.
 - (1) Write, “Attention: Manager, Maintenance Engineering Technical Services.”
- B. For a quicker response, use the Publications Change Request forms.
 - (1) Publications Change Request forms are available through your publications organization.
 - (2) MyBoeingFleet (www.myboeingfleet.com, user ID and password required) has links to electronic Publications Change Request forms on the Maintenance Documents page.
 - (3) To get a MyBoeingFleet account, contact the account administrator at your company, or contact Boeing Digital Data Customer Support (206-544-9990).
- C. You can also E-mail requests directly into the Boeing Communication System at this address: me.boecom@boeing.com.
 - (1) Please provide this information:
 - Operator name
 - Your name
 - Phone Number
 - E-mail address

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- (3) When the number of pages in a page block exceeds 98 pages, the following pages will be shown as decimal pages (Example: A maintenance practice section will be shown as 298, then 298.1 and on).
- (4) The AMM is divided into five Sections. These sections are divided into Chapters. The five Sections are as follows:
 - (a) Section 1 - Aircraft General

Table 2

CHAPTER	TITLE
5	Time Limits/Maintenance Checks
6	Dimensions and Areas
7	Lifting & Shoring
8	Leveling & Weighing
9	Towing & Taxiing
10	Parking and Mooring
11	Required Placards
12	Servicing

- (b) Section 2 - Airframe Systems

NOTE: The standard torque values for the hardware and fluid coupling nuts are found in Chapter 20 - Standard Practices - Airframe.

Table 3

CHAPTER	TITLE
20	Standard Practices - Airframe
21	Air Conditioning
22	Auto Flight
23	Communications
24	Electrical Power
25	Equipment/Furnishings
26	Fire Protection
27	Flight Controls
28	Fuel
29	Hydraulic Power
30	Ice and Rain Protection
31	Instruments
32	Landing Gear
33	Lights
34	Navigation
35	Oxygen

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 3 (Continued)

CHAPTER	TITLE
36	Pneumatic
38	Water/Waste
49	Airborne Auxiliary Power

(c) Section 3 - Structures

Table 4

CHAPTER	TITLE
51	Structures
52	Doors
53	Fuselage
54	Nacelles/Pylons
55	Stabilizers
56	Windows
57	Wings

(d) Section 4 - Power Plant

Table 5

CHAPTER	TITLE
70	Standard Practices - Engines
71	Power Plant
72	Engine
73	Engine Fuel and Control
74	Ignition
75	Air
76	Engine Controls
77	Engine Indicating
78	Exhaust
79	Oil
80	Starting

(e) Section 5 - Miscellaneous

Table 6

CHAPTER	TITLE
91	Charts

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

5. Aircraft Maintenance Manual Front Matter

A. This section lists and defines the manual front matter.

- (1) The manual front matter is in the front of the manual. The front matter sections occur in the following order:

Table 7

FRONT MATTER SECTION	PAGE FOOTER SYMBOL
Title	
Effective Aircraft	EFFECTIVE AIRCRAFT
Transmittal Letter	TRANSMITTAL LETTER
Highlights	HIGHLIGHTS
Effective Pages	EFFECTIVE PAGES
Effective Chapters	EFFECTIVE CHAPTERS
Revision Record	REVISION RECORD
Record of Temporary Revisions	RECORD OF TEMPORARY REVISIONS
Service Bulletins List	SERVICE BULLETIN LIST
Introduction	INTRODUCTION

- (2) **EFFECTIVE AIRCRAFT** - The List of Effective Aircraft page shows the aircraft that are covered in the manual. The list provides a cross-reference tabulation of the identification of the aircraft. The page is divided into seven columns with headings as follows:

Table 8

COLUMN HEADER	FUNCTION
Model-Series	Model and series of the aircraft.
Operator Identification Code	Two or three letter alpha/numeric customer code.
Operator Effectivity Code	A set of numbers or letters that have been assigned to each aircraft. This code along with the operator code is used in this manual to identify differences between aircraft configurations.
Manufacturer Block Number	A number assigned to an aircraft for use during design and manufacturing.
Manufacturer Serial Number	Permanent identification number for the aircraft.
Manufacturer Line Number	A number that is assigned to each of the aircraft that identifies the order in which it comes in the production line.
Registration Number	A number that is assigned to and displayed on the outside of each aircraft.

- (3) **TRANSMITTAL LETTER** - The Transmittal Letter provides information about the current revision and applicable filing instructions.
- (4) **EFFECTIVE PAGES** - The List of Effective Pages (LEP) provides a list of all the pages in the manual front matter. The LEP is separated by the front matter section and then divided into four columns as follows:

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 9

COLUMN	FUNCTION
Revision Status	The first column indicates the latest activity for the page. These are the codes: A = Added (new), R = Revised, D = Deleted, O = Overflow, C = Customer Originated Change.
Page	Shows the page number.
Date	Shows the page date. If the page is a blank backing page, the column will contain the word BLANK.
COC	Indicates if the page contains COC data.

- (a) Revision status codes definitions are as follows:
- 1) A = Added, In general added pages are those which are new text and/or Illustration pages.
 - 2) R = Revised, In general revised pages are those which are issued with a current date because of changes to the current text and/or Illustration pages.
 - 3) D = Deleted, In general deleted pages are those which have been removed in the current revision.
 - 4) O = Overflow, In general overflow pages are those which are issued with a current date because of changes to surrounding pages.
 - a) For example:
 - <1> The preceding page or pages have data added (R-bar is generated). Part of the data on a page moves to the next page.
 - <2> A page has data removed (R-bar is generated). Part of the data on a subsequent page moves back to fill a page.
 - <3> A complete text page moves to a different page number because of changes to surrounding pages (no R-bar is generated).
 - <4> On a figure page, revision addition or deletion on text pages causes a non-revised figure page to move backward or forward to a different page number (no R-bar is generated).
 - <5> A non-visible change caused by an internal data base adjustment causes a page to be issued with a current date (no R-bar is generated).
 - 5) C = Customer Originated Change, In general customer originated change pages are those pages that belong to the operator.
- (5) EFFECTIVE CHAPTERS - The List of Effective Chapters gives a list of all the chapters in the manual. The list of effective chapters is divided into four columns as follows:

Table 10

COLUMN	FUNCTION
Revision Status	The first column indicates the latest activity for the page. These are the codes: A = Added, R = Revised, D = Deleted.
Chapter	Shows the chapter number.
Date	Shows the date the chapter was last revised.
Title	Shows the title of the chapter.

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- (6) REVISION RECORD - The Revision Record is a form that is filled by the person that files the revision. The revision record is divided into four columns as follows:

Table 11

COLUMN	FUNCTION
Revision Number	The revision number.
Revision Date	The date of the revision.
Filed Date	The date the revision was filed.
Filed Initials	The Initials of the person who filed the revision.

- (7) RECORD OF TEMPORARY REVISIONS - The Record of Temporary Revisions is a form that is filled in by the person that files the temporary revision. The record of temporary revisions is divided into six columns as follows:

Table 12

COLUMN	FUNCTION
Temporary Revision Number	The number of the temporary revision.
Temporary Revision Date	The date of the temporary revision.
Inserted Date	The date the temporary revision was filed.
Inserted Initials	The initials of the person who filed the temporary revision.
Removed Date	The date the temporary revision was removed.
Removed Initials	The initials of the person who removed the temporary revision.

- (8) SERVICE BULLETIN LIST - The Service Bulletin List gives a record of all service bulletins for the manual. The service bulletin list is divided into five columns as follows:

Table 13

COLUMN	FUNCTION
Number	Shows the applicable service bulletin number in sequential order.
Incorporated	The date the service bulletin data was included into the AMM.
Started/Completed	The current status of the service bulletin incorporation.
ATA	The CH-SC-SU that contains the SB data.
Title	A short description of the service bulletin.

6. Chapter Front Matter

- A. This section lists and defines the chapter front matter.

- (1) The chapter front matter is located in the front of each chapter. The sections of the chapter front matter occur in the following order:

Table 14

FRONT MATTER SECTION	PAGE FOOTER SYMBOL
List of Effective Pages	'CH' - EFFECTIVE PAGES

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 14 (Continued)

FRONT MATTER SECTION	PAGE FOOTER SYMBOL
Table of Contents	'CH' - CONTENTS

NOTE: The chapter number is put in the place of the 'CH' symbol. (Example: 21-CONTENTS.)

- (2) **EFFECTIVE PAGES** - The LEP gives a list of all the pages in the chapter. The LEP is separated by the CH-SC-SU and then divided into four columns as follows:

Table 15

COLUMN	FUNCTION
Revision Status	The first column indicates the latest activity for the page. These are the codes: A = Added (new), R = Revised, D = Deleted, O = Overflow, C = Customer Originated Change.
Page	Shows the page number.
Date	Shows the page date. If the page is a blank backing page, the column will contain the word BLANK.
COC	Indicates if the page contains COC data.

- (a) Revision status codes definitions are as follows:
- 1) A = Added, In general added pages are those which are new text and/or Illustration pages.
 - 2) R = Revised, In general revised pages are those which are issued with a current date because of changes to the current text and/or Illustration pages.
 - 3) D = Deleted, In general deleted pages are those which have been removed in the current revision.
 - 4) O = Overflow, In general overflow pages are those which are issued with a current date because of changes to surrounding pages.
 - a) For example:
 - <1> The preceding page or pages have data added (R-bar is generated). Part of the data on a page moves to the next page.
 - <2> A page has data removed (R-bar is generated). Part of the data on a subsequent page moves back to fill a page.
 - <3> A complete text page moves to a different page number because of changes to surrounding pages (no R-bar is generated).
 - <4> On a figure page, revision addition or deletion on text pages causes a non-revised figure page to move backward or forward to a different page number (no R-bar is generated).
 - <5> A non-visible change caused by an internal data base adjustment causes a page to be issued with a current date (no R-bar is generated).
 - 5) C = Customer Originated Change, In general customer originated change pages are those pages that belong to the operator.
- (3) **TABLE OF CONTENTS** - The Table of Contents (TOC) gives a list of the sub-systems in a chapter. The TOC is divided into five columns as follows:

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 16

COLUMN	FUNCTION
Subject	Shows the title of the page block. The subject column also shows the specific pageblock number. (Table 1)
CHAPTER SECTION SUBJECT	Shows the applicable chapter/section/subject number for each page block.
Conf	Shows the configuration of the aircraft, if there are multiple configurations.
Page	Shows the page number where the data starts.
Effect	Shows the aircraft effectivity.

7. Temporary Revisions

- A. This section defines the purpose and use of Temporary Revisions.
- (1) New or revised information which becomes available between revision cycles is given to the customer through Temporary Revisions.
 - (2) Each Temporary Revision provides a set of replacement pages that remain in effect until incorporated in the next revision or superseded by another Temporary Revision.
 - (3) When the Temporary Revision is incorporated, a HIGHLIGHT statement shows on the HIGHLIGHTS page.

8. Service Bulletins

- A. This section describes the use of Service Bulletins in task effectivities.
- (1) Service Bulletin data are changes to the manufacturer's procedure. Service Bulletin data are identified in the AMM with "Before-Service Bulletin" and "After-Service Bulletin" statements and aircraft effectivities.

9. Customer-Originated Changes (COC)

- A. This section defines Customer-Originated Changes and how they are identified in the AMM.
- (1) Customer-Originated Changes are data added to the AMM at the request of the airline for use on their aircraft only. Customer-Originated Changes are not approved by Boeing. Customer-Originated Changes are only shown on the applicable page(s) for that customer. Pages bearing this statement indicate that the information contained on that page has been prepared by and incorporated into the manual at the request of the customer. The Boeing Company assumes no responsibility for the accuracy or reliability of data incorporated into the manual as a result of a customer originated change.
NOTE: See the notes in the general paragraph at the beginning of this introduction.
 - (2) Customer-Originated Changes are identified with the originators' customer code in the left margin of the page opposite the applicable line(s).

10. Effectivity

- A. Effectivity is given in the effectivity box on the bottom left of each page. The effectivity display includes the airline's 2 or 3 alpha/numeric identification code and the effectivity code.
- B. The effectivity code shows the range of aircraft included in the page block (less-than-all), or ALL if the full fleet is included.
- C. When necessary, effectivity is also shown in a text page before a block of data.
- ALL shows that the block(s) of data that follow apply to all aircraft included in the page block.

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- NNN (or NNN,NNN) shows that the block(s) of data that follow apply to less than the aircraft included in the page block.
- D. On an illustration, its effectivity is given in the effectivity box.
- E. A page starts with a limited effectivity note if the first block of data on the page has effectivity less than the page block.
- F. A page does not start with an effectivity note if the first block of data on the page has the same effectivity as the page block.

11. Page Block/Procedure Configuration

- A. This section describes the identification of same and different effectivities shown at the page block/procedure level.
 - (1) If a procedure is the same for all aircraft or if there are some effectivity differences and they are identified at the page block/procedure level, no configuration number is given to the page block/procedure level.
 - (2) When there are effectivity differences, new page block/procedures are added with the same CH-SC-SU. These added page block/procedures are identified by a configuration code that follows the chapter/section/subject number. Configuration codes start with "Config 1, Config 2, etc." When a page block/procedure is divided into configurations, the "common to all" block/procedure is superseded.
 - (3) You will not always have all configurations of a page block. For example, if there are two configurations: You can have Config 1 but not Config 2, Config 2 but not Config 1, or both configurations. You always know what configuration is applicable when you refer to the LEP for the chapter.

12. Revision Bars

- A. This section describes and illustrates the methods of indicating revised data in text, figures, and EFFECTIVITY boxes.
 - (1) Revision markup is generated automatically in the Standard Generalized Markup Language (SGML). For specific information refer to ATA Specification 2100 series.
 - (2) Revision bars are used to identify changed, added, and deleted data.
 - (3) The original issue of the manual does not have revision bars.
 - (4) New documents have a revision bar on every line.
 - (5) Revised documents show the changes as follows:
 - Added and revised data: Revision bar adjacent to the change
 - Deleted data: Revision bar is shown between the paragraphs that remain
 - (6) Figures show the changes as follows:
 - New or totally revised: Revision bar adjacent to the figure number and title
 - Graphic revised: Revision bar adjacent to the area of the graphic changed
 - Title revised: Revision bar adjacent to the title
 - Figure number revised: Revision bar adjacent to the figure number.
 - (7) If the effectivity of the page block is revised, a revision bar is given to the effectivity line of the EFFECTIVITY Box.
 - (8) A revision bar is also shown on the margin across from the page date if the following occur:
 - The page is not revised, but one or more pages in the page block are revised
 - The page is changed because added or deleted text changes the page layout.

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- (9) When the customer fleet effectivity is changed in the AMM, some affected page block(s) in the AMM are automatically issued.

13. Page Layout

- A. This section describes the standard layout features of text and figure pages.
- (1) The AMM page always has the items that follow:
 - Header: at the top of the page. Aircraft/airline logo/masthead and name of the manual
 - Footer: at the bottom of the page. EFFECTIVITY box, Chapter/Section/Subject, Page Number, and Revision Date.
 - (2) The general page format rules of the AMM are as follows:
 - (a) Text fills the pages as much as possible. But, this is not always possible due to publication processes.
 - (b) Chart Headers - If a table continues onto the next page, a "(Continued)" statement is shown on the first line of the next page, on the left side followed by the chart header.
 - (3) Warnings and Cautions - Warnings and Cautions are shown on the same page as their applicable step. If this is not possible and the Warning and/or Caution is divided from its applicable step, the statements that follow are shown:
 - Warnings: (WARNING PRECEDES) on the first line of the next page of text
 - Cautions: (CAUTION PRECEDES) on the first line of the next page of text.
 - (4) Notes - Notes are shown on the same page as their applicable step. If this is not possible and the note is divided from its applicable step, the statement that follows is shown.
 - Notes : (NOTE CONTINUED) on the last line of the page.

14. How to Use the Aircraft Maintenance Manual (AMM)

- A. This section provides a general description of the AMM and how to use it.
- (1) The AMM is divided into chapters. Each chapter is divided into sections. Each section is divided into subjects and each subject is divided into Pageblocks.
 - (2) Each Pageblock gives the directions to do the maintenance on the aircraft. (Table 1)
 - (3) The TOC is in the front of each chapter. The TOC gives you the page number, configuration, and other applicable data necessary to find the pageblock. The TOC also gives the specific pageblock number for each pageblock.
 - (4) Each pageblock is divided into some or all of the topics that follow:
 - General
 - Equipment and materials
 - Procedure
 - (a) General - The General section gives the type of description, operation and maintenance procedure in the pageblock. Other information necessary to do a procedure is also included in the General section.
 - (b) Equipment and Materials - The Equipment and Materials Information section gives all the necessary support data to prepare for the procedure. The Equipment and Materials Information section usually includes the charts that follow:
 - Tools/Equipment
 - Consumable Materials

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

- Expendables

NOTE: * Equivalent replacements are permitted for the listed consumable materials.

- (c) Procedure - The Procedure section gives all the necessary procedures to do before starting. The Procedure section usually includes the items that follow:
 - Circuit Breakers
 - Access Doors or Panels
 - Steps required before the procedure is performed
 - References
 - The pageblock procedure gives the step-by-step instructions to perform the task. (For example, removal and installation)
 - The pageblock procedure gives the necessary procedures to complete the task. (For example, closing circuit breakers, access panels and doors, area clean up.)
- (5) Figures are used with the AMM pageblocks to make the text easier to use. Each figure is identified with a pageblock number at the bottom of each figure below the title. This pageblock number is used to refer to the figure in the pageblock.
- (6) The Trouble Shooting Manual (TSM) is a tool to help you operate the airplane economically. The procedures in the TSM help you quickly isolate the cause of each airplane fault.
 - (a) To isolate the cause of a fault, you can also use your knowledge from:
 - 1) Your past experience with aircraft faults
 - 2) The conditions under which the fault occurred
 - 3) The history of faults on your aircraft or in your fleet.
 - (b) It is not a requirement to do the steps in the TSM in the order shown. But if you do not plan to follow the TSM procedure exactly, make sure that you read the procedure before you start to isolate the fault. Some TSM procedures start with important steps that have an effect on other steps later in the procedure.

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

15. Circuit Breaker Lists

In the Circuit Breaker list, the Panel column is blank and is not applicable to this manual.

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-58	115 VAC 400 CYCLE UTILITY OUTLET		
	B1-420	115 VAC UTILITY E/E COMPT		
WJE 401-403, 412				
	B10-372	ACARS		F11
WJE 881, 883				
	B10-372	ACARS		F18
	B10-374	ACARS		G18
WJE 401-403, 412, 881, 883				
	B10-373	ACARS MEMORY CLOCK		B18
	B10-391	ACARS PRINTER		F23
WJE ALL				
	B1-686	ACTR & APU DP CONTROL		
WJE 405, 407-411, 880, 881, 883, 884				
	B10-400	ADF-1		A9
WJE 406				
	B10-402	ADF-1		B6
WJE 401-405, 407-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-73	ADF-1		C15
WJE ALL				
	B10-29	ADF-1		E17
WJE 405, 407-411, 415, 417-419, 421, 423, 863-866, 869, 871-881, 883, 884, 886, 887, 892, 893				
	B10-403	ADF-1		F24
WJE 405, 407-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 891-893				
	B10-74	ADF-2		C6
WJE 401-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871-881, 883, 884, 886, 887, 892, 893				
	B10-404	ADF-2		D12
WJE ALL				
	B10-30	ADF-2		E5

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414, 861, 862, 873, 874, 877-881, 883, 884, 892, 893				
	B1-909	AFT AUX TANK FUEL XFER PUMP A PHASE A, B, & C		J25
	B1-910	AFT AUX TANK FUEL XFR B A,B, & C		H27
WJE ALL				
	B1-946	AFT CABIN LIGHTS CONTROL LOWER		
	B1-950	AFT CABIN LIGHTS CONTROL UPPER		
	B1-951	AFT CABIN LIGHTS LOWER LFT		
	B1-952	AFT CABIN LIGHTS LOWER RT		
	B1-953	AFT CABIN LIGHTS UPPER LFT		
	B1-954	AFT CABIN LIGHTS UPPER RT		
WJE 406				
	B1-915	AFT CABIN UTILITY OUTLET		
WJE ALL				
	B1-923	AFT CENTER FUEL TANK BOOST PUMP PHASE A,B, & C		J21
	B1-507	AFT DRAIN MAST HEATER		Z27
	B1-506	AFT GALLEY DRAIN MAST HEATER		N27
	B1-885	AFT GALLEY POWER PHASE A		
	B1-888	AFT GALLEY POWER PHASE A		
	B1-884	AFT GALLEY POWER PHASE B		
	B1-887	AFT GALLEY POWER PHASE B		
	B1-883	AFT GALLEY POWER PHASE C		
	B1-886	AFT GALLEY POWER PHASE C		
	B1-921	AFT LEFT FUEL TANK BOOST PUMP PHASE A, B, & C		H23
	B1-376	AFT LEFT LAV MIRROR LIGHTS		
	B1-370	AFT LEFT TOILET FLUSHING PHASE A		
	B1-371	AFT LEFT TOILET FLUSHING PHASE B		
	B1-372	AFT LEFT TOILET FLUSHING PHASE C		
	B1-778	AFT MISCELLANEOUS CABIN AND LAVATORY OCCUPIED LIGHTS		
	B1-919	AFT RIGHT FUEL TANK BOOST PUMP PHASE A, B, & C		J19
	B1-7	AFT RIGHT LAV MIRROR LIGHT		
	B1-373	AFT RIGHT TOILET FLUSHING PHASE A		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-374	AFT RIGHT TOILET FLUSHING PHASE B		
	B1-375	AFT RIGHT TOILET FLUSHING PHASE C		
	B1-850	AFT WATER SYS FREEZE PROTECT		
WJE 886, 887				
	B10-418	AHRS BASIC ANN		C11
WJE 406-408, 411, 877, 886, 887				
	B10-407	AHRS GROUND CONTROL		F8
WJE 406-408				
	B10-399	AHRS SWITCHING UNIT		C11
WJE 406-408, 886, 887				
	B10-394	AHRS-1		B5
WJE 406-408, 877, 886, 887				
	B10-395	AHRS-1		F15
WJE 406-408, 411, 877, 886, 887				
	B10-396	AHRS-2		F2
WJE 406-408				
	B10-398	AHRS-3		C1
WJE 406-408, 411				
	B10-397	AHRS-3		F1
WJE ALL				
	B1-259	AIR COND AUTO OFF & PURGING RELAY		U28
	B1-496	AIR COND TURBINE NOZZLE CONTROL		X34s
	B1-189	AIR CONDITION FLOW CONTROL VALVE LEFT		C13
	B1-190	AIR CONDITION FLOW CONTROL VALVE RIGHT		C14
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-335	AIR CONDITION REGULATOR VALVE LEFT		B13
WJE 410				
	B1-335	AIR CONDITION REGULATOR VALVE LEFT		B14
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-336	AIR CONDITION REGULATOR VALVE RIGHT		B14
WJE 410				
	B1-336	AIR CONDITION REGULATOR VALVE RIGHT		B15

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B10-317	AIR DATA CMPTR -2		F12
	B10-316	AIR DATA CMPTR-1		C1
WJE 405-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-321	AIR DATA SWITCHING UNIT		C8
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-321	AIR DATA SWITCHING UNIT		C9
WJE ALL				
	B1-220	AIRFOIL ADVISORY & PRESS ABNL CAUTION		M21
WJE 401-405, 409, 410, 412, 414, 874-881, 883, 884, 893				
	B1-593	AIRFOIL ICE PROTECTION AUTO		N29
	B1-591	AIRFOIL ICE PROTECTION L CONTROL		M30
	B1-592	AIRFOIL ICE PROTECTION RIGHT CONTROL		N30
	B1-594	AIRFOIL ICE PROTECTION TAIL DE-ICE TIMER		N31
WJE 410, 411, 417, 419, 871, 872, 875-879				
	B1-1007	ALT FUEL BURN		M37
WJE ALL				
	B1-186	ALTERNATE EMER AC BUS FEED		L8
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-871	ALTERNATE PASSENGER OXYGEN RELEASE		L31
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-871	ALTERNATE PASSENGER OXYGEN RELEASE		L34
WJE ALL				
	B1-378	ALTERNATE THUNDER STORM		W28
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-972	ANN PANEL		T24
	B1-967	ANN PANEL		U35
WJE ALL				
	B1-213	ANTI SKID INBOARD POWER		P40
	B1-212	ANTI SKID OUTBOARD POWER		R40
	B1-214	ANTI SKID TEST		A12
	B1-215	ANTI SKID TEST		R41

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-43	ANTI-ICING VALVE LEFT ENGINE COWL		K30
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-999	ANTI-ICING VALVE LEFT ENGINE COWL		K32
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-53	ANTI-ICING VALVE LEFT ENGINE LEFT		K31
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1000	ANTI-ICING VALVE LEFT ENGINE LEFT		K33
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-55	ANTI-ICING VALVE LEFT ENGINE RIGHT		K32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1001	ANTI-ICING VALVE LEFT ENGINE RIGHT		K34
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-44	ANTI-ICING VALVE RIGHT ENGINE COWL		L30
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-996	ANTI-ICING VALVE RIGHT ENGINE COWL		L32
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-54	ANTI-ICING VALVE RIGHT ENGINE LEFT		L31
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-997	ANTI-ICING VALVE RIGHT ENGINE LEFT		L33
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-56	ANTI-ICING VALVE RIGHT ENGINE RIGHT		L32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-998	ANTI-ICING VALVE RIGHT ENGINE RIGHT		L34
WJE ALL				
	B1-835	APPROACH IDLE CONTROL		S40
	B1-206	APU AC VOLTMETER		
	B1-291	APU CONTROL		B21
	B1-290	APU DOOR CONTROL		U39
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-809	APU EXHAUST TEMP		B19
WJE 410				
	B1-809	APU EXHAUST TEMP		B20

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-814	APU FIRE CENTRAL AURAL WARNING		W33
	B1-405	APU FIRE WARNING HORN		W34
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-157	APU OIL PRESSURE & TEMP CAUTION		X35
WJE ALL				
	B1-232	APU POWER PHASE A		
	B1-231	APU POWER PHASE B		
	B1-230	APU POWER PHASE C		
WJE 401-404, 406, 412, 414, 875-879				
	B1-779	APU START ADVISORY		B20
WJE ALL				
	B1-169	APU STARTER		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-823	ART INOP WARNING LIGHT		U32
WJE ALL				
	B1-824	ART STATUS LIGHTS		W32
WJE 401-404, 410, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-447	ATC MODE-S -1		D13
WJE 401-404, 406-408, 410-412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-448	ATC MODE-S -2		D1
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-33	ATC-1		D13
	B10-34	ATC-1		E13
	B10-35	ATC-2		D1
	B10-36	ATC-2		E1
WJE 401-404, 406-408, 410-412, 414-427, 429, 861-866, 868, 869, 871-879, 881, 883, 891, 892				
	B1-762	AUTO BRAKE ANN		R30
	B1-763	AUTO BRAKE SYSTEM		P30
WJE ALL				
	B10-366	AUTO THROTTLE -2		E6
	B10-332	AUTO THROTTLE-1		D18
	B10-365	AUTO THROTTLE-1		E18

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B10-333	AUTO THROTTLE-2		D6
	B1-821	AUTOLAND LIGHT RETRACT		M35
	B10-62	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE A		D9
	B10-61	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE B		D10
	B10-60	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE C		D11
	B10-353	AUTOPILOT-1		E24
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-354	AUTOPILOT-2		E12
WJE 401-404, 406, 410, 412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-879, 886, 887, 891				
	B1-174	AUX PITOT HEATER		M28
WJE 405, 409, 410, 880, 884				
	B10-167	AUX VERTICAL GYRO		C2
WJE 405, 409, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-905	AUXILIARY FUEL PUMP PRESS LOW FWD & AFT		S42
WJE 401-405, 409, 412, 414, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-903	AUXILIARY FUEL XFER A CONTROL		S38
WJE 401-404, 410, 412, 414, 877-879				
	B1-903	AUXILIARY FUEL XFER A CONTROL		S39
WJE 401-405, 409, 412, 414, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-904	AUXILIARY FUEL XFER B CONTROL		T38
WJE 410, 877-879				
	B1-904	AUXILIARY FUEL XFER B CONTROL		T39
WJE 405, 409, 410, 880, 884				
	B10-168	AUXILIARY VERTICAL GYRO		F1
WJE ALL				
	B1-170	BATTERY AMMETER		
	B1-146	BATTERY CHARGER PHASE A, B, & C		
	B1-419	BATTERY DIRECT BUS FEED		
	B1-173	BATTERY RELAY		C17
	B1-171	BATTERY VOLT/AMMETER		
	B1-684	BLEED AIR FILTER		U25

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-406	BRAKE TEMP INDICATOR		P25
WJE 401-405, 407-409, 411, 412, 414-427, 429, 863-866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-175	BUS OUT LIGHTS DC TRANSFER		C20
WJE ALL				
	B1-322	BUS OUT LIGHTS EMERGENCY AC		C21
	B1-326	BUS OUT LIGHTS EMERGENCY DC		C19
	B1-705	CABIN LIGHTS - LOWER		
	B1-706	CABIN LIGHTS - LOWER		
	B1-363	CABIN LIGHTS - MISC FWD		
	B1-362	CABIN LIGHTS - MISC FWD		
	B1-708	CABIN LIGHTS - UPPER		
	B1-707	CABIN LIGHTS - UPPER		
	B1-704	CABIN LIGHTS BALLAST		
	B1-700	CABIN LIGHTS BALLAST		
	B1-364	CABIN LOW PRESSURE WARNING		W21
	B1-421	CABIN OXYGEN ADVISORY		U30
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 875, 876, 878, 879, 891				
	B1-560	CABIN PRESSURE CHIME		P23
WJE 401-404, 406-408, 411, 412, 414, 881, 883				
	B1-560	CABIN PRESSURE CHIME		P23
WJE ALL				
	B1-756	CABIN PRESSURE CONTROL-1		H2
	B1-757	CABIN PRESSURE CONTROL-1		U22
	B1-758	CABIN PRESSURE CONTROL-2		J2
	B1-759	CABIN PRESSURE CONTROL-2		W22
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-42	CABIN STANDBY LIGHTS		A13
WJE 410				
	B1-42	CABIN STANDBY LIGHTS		A14
WJE ALL				
	B1-57	CABIN TEMP		W27
	B1-246	CABIN TEMP CONTROL		J1
	B10-320	CADC SWITCHED LIGHT		G17

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-8	CALL SYSTEM		P37
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-479	CAPT & F/O WHITE FLOOD LIGHTS		A15
WJE 410				
	B1-479	CAPT & F/O WHITE FLOOD LIGHTS		A16
WJE 401-405, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-383	CAPTAIN'S ADI RADIO & CMD INFO		C16
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-319	CAPTAIN'S ALTIMETER 28 VAC		A3
WJE ALL				
	B10-326	CAPTAIN'S ALTITUDE ALERT		G15
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-9	CAPTAIN'S COMPASS		F08
WJE 405, 409, 410, 880, 884				
	B10-379	CAPTAIN'S COMPASS BOTH ON 1		C5
WJE 410				
	B10-174	CAPTAIN'S COMPASS SERVO AMPL		F5
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-174	CAPTAIN'S COMPASS SERVO AMPL		F7
WJE 407, 408, 410, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879				
	B10-377	CAPTAIN'S COURSE & HEADING 28VAC		A1
WJE ALL				
	B1-845	CAPTAIN'S DIGITAL DISPLAY		M32
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-414	CAPTAIN'S FMA/MODE SELECT		E19
WJE 401-406, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 886, 887, 891-893				
	B10-377	CAPTAIN'S HSI & HEADING 28VAC		A1
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-314	CAPTAIN'S MACH AIRSPEED IND 28 VAC		A5
WJE 410				
	B10-314	CAPTAIN'S MACH AIRSPEED IND 28 VAC		A6

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 409, 880, 881, 883, 884				
	B10-431	CAPTAIN'S N.D.		B2
WJE 401-404, 406-408, 411, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-431	CAPTAIN'S N.D.		B3
WJE 410				
	B10-431	CAPTAIN'S N.D.		B4
WJE 409, 884				
	B10-410	CAPTAIN'S PFD		B3
WJE 401-408, 411, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 886, 887				
	B10-410	CAPTAIN'S PFD		B4
WJE 410				
	B10-410	CAPTAIN'S PFD		B5
WJE ALL				
	B1-265	CAPTAIN'S PITOT HEATER		C12
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879, 886, 887				
	B10-426	CAPTAIN'S RDMI		F7
WJE 406-408, 877				
	B10-247	CAPTAIN'S RMI		B9
WJE ALL				
	B1-589	CAPTAIN'S STALL WARNING		X23
WJE 412, 414				
WJE	B10-454	CAPTAIN'S VERTICAL SPEED		C2
WJE 405-407, 415, 416, 418, 420, 422, 424-427, 429, 862, 863, 866, 868, 873, 874, 881, 883, 891-893				
	B10-312	CAPTAIN'S VERTICAL SPEED IND 28 VAC		A6
WJE 861				
	B10-312	CAPTAIN'S VERTICAL SPEED IND 28 VAC		A7
WJE 401-408, 412, 414, 864, 875-880, 886, 887				
	B10-454	CAPTAIN'S VS/TCAS IND		A7
WJE 410				
	B10-454	CAPTAIN'S VS/TCAS IND		A8
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-370	CAPTIAN'S HORIZON DISPLAY 28 VAC		B3

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-655	CARGO COMPARTMENT HEATER PHASE A		J12
	B1-656	CARGO COMPARTMENT HEATER PHASE B		J13
	B1-657	CARGO COMPARTMENT HEATER PHASE C		J14
	B1-865	CARGO COMPARTMENT HEATING FAN PHASE A		H12
	B1-866	CARGO COMPARTMENT HEATING FAN PHASE B		H13
	B1-867	CARGO COMPARTMENT HEATING FAN PHASE C		H14
	B1-818	CARGO, TAIL, SERVICE PANEL & WHEELWELL LIGHTS AFT		
	B1-815	CARGO, TAIL, SERVICE PANEL & WHEELWELL LIGHTS FWD/MID		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-851	CAWS FAIL ANN		R37
WJE ALL				
	B1-831	CAWS OVERSPEED ENG FIRE HORIZ STAB		U31
	B1-833	CAWS SSRS-2 ALT ALERT		R38
	B1-832	CAWS, SSRS-1, LDG GR, T/O, A/P, SP BK, CAB ALT		P38
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B1-994	CENTER FUEL LOW PRESSURE		T41
WJE ALL				
	B1-802	CENTER INST		
	B1-308	CENTER INST		
	B1-307	CENTER INST		
	B1-333	CENTER WINDSHIELD ANTI-ICE		X25
	B1-325	CHARGER & TRANSFER RELAY		C16
	B1-167	CHARGER & TRANSFER RELAY CONTROL		N38
	B1-329	CHRG & TRANSFER BUS GND SVCE INTLK		
WJE 401-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-454	COCKPIT DOOR UNLOCK		P24
WJE ALL				
	B1-293	COCKPIT OVERHEAD WHITE FLOOD		M33
	B1-248	COCKPIT TEMP CONTROL		H1
	B10-50	COCKPIT VOICE RECORDER		F6
	B1-292	COCKPIT WHITE FLOOD LIGHTS		Z39

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-339	COCKPIT WINDOW ANTI-FOG CLEARVIEW & EYEBROW		Z26
	B1-338	COCKPIT WINDOW ANTI-FOG CONTROL		Z25
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-322	COMPARATOR MONITOR-1		D19
	B10-324	COMPARATOR MONITOR-1		E19
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873-881, 883, 884, 891-893				
	B10-323	COMPARATOR MONITOR-2		D7
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-325	COMPARATOR MONITOR-2		E07
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-80	COMPASS DOUBLE POINTER		B9
WJE 405, 861, 864, 880				
	B10-79	COMPASS SINGLE POINTER 28 VAC		A6
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 862, 863, 866, 868, 873, 874, 881, 883, 884, 891-893				
	B10-79	COMPASS SINGLE POINTER 28 VAC		A7
WJE 410				
	B10-170	COMPASS SWITCHING		A10
WJE 405, 409, 880, 884				
	B10-170	COMPASS SWITCHING		A9
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-166	DC BUS CROSS TIE CONTROL		B11
WJE 410				
	B1-166	DC BUS CROSS TIE CONTROL		B12
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-163	DC BUS OFF CAUTION		X36
WJE ALL				
	B1-161	DC BUS OFF SENSING		R23
	B1-172	DC TRANS BUS FEED (BAT)		
	B1-162	DC TRANSFER BUS FEED		N36
	B1-108	DC TRANSFER BUS SENSING		X37
	B1-196	DEAD BUS SLAVE RELAYS & AC BUS WARNING LIGHTS LEFT		X40

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-197	DEAD BUS SLAVE RELAYS & AC BUS WARNING LIGHTS RIGHT		X39
	B10-341	DFGS AP & AT OFF LIGHTS A		Z31
	B10-342	DFGS AP & AT OFF LIGHTS B		W31
	B1-839	DFGS LIGHT CONTROL		L16
WJE 405-409, 411, 415-427, 429, 861-866, 868, 869, 871, 872, 875-880, 884, 891				
	B10-328	DIGITAL AIDS RECORDER & MCU		F14
WJE ALL				
	B1-846	DIGITAL DISPLAY CENTER		N32
	B1-847	DIGITAL DISPLAY FIRST OFFICER'S		N33
	B1-848	DIGITAL DISPLAY WARNING LIGHT & TEST		N34
	B10-339	DIGITAL FLIGHT GUIDANCE SYSTEM ALPHA-1		C12
	B10-340	DIGITAL FLIGHT GUIDANCE SYSTEM ALPHA-2		C3
	B10-337	DIGITAL FLIGHT GUIDANCE SYSTEM FLAP POSITION-1		C13
	B10-338	DIGITAL FLIGHT GUIDANCE SYSTEM FLAP POSITION-2		C4
	B10-367	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH A		C17
	B10-368	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH B		C18
	B10-369	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH C		C19
	B10-360	DIGITAL FLIGHT GUIDANCE SYSTEM-1		C1
	B10-361	DIGITAL FLIGHT GUIDANCE SYSTEM-1		C10
	B10-351	DIGITAL FLIGHT GUIDANCE SYSTEM-1		D20
	B10-349	DIGITAL FLIGHT GUIDANCE SYSTEM-1		E20
	B10-347	DIGITAL FLIGHT GUIDANCE SYSTEM-1		E9
	B10-363	DIGITAL FLIGHT GUIDANCE SYSTEM-2		C11
	B10-362	DIGITAL FLIGHT GUIDANCE SYSTEM-2		C2
	B10-352	DIGITAL FLIGHT GUIDANCE SYSTEM-2		D8
	B10-348	DIGITAL FLIGHT GUIDANCE SYSTEM-2		E21
	B10-350	DIGITAL FLIGHT GUIDANCE SYSTEM-2		E8
	B10-37	DME-1		D14
	B10-39	DME-2		D2
	B1-124	DOOR WARNING		R24
	B1-842	DRAIN VALVE POWER		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-404, 406, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 875-879, 886, 887, 891				
	B1-963	EGT, N1, N2 DISPLAY LEFT		B15
WJE 410				
	B1-963	EGT, N1, N2 DISPLAY LEFT		B16
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-965	EGT, N1, N2 DISPLAY RIGHT		X35
WJE 401-409, 411, 412, 414, 875-881, 883, 884, 886, 887				
	B1-913	ELECTRONIC CLOCK		B17
WJE 410, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 886, 887				
	B1-913	ELECTRONIC CLOCK		B18
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-911	ELECTRONIC CLOCKS		S38
WJE ALL				
	B1-377	ELEVATOR POWER ON ADVISORY		P27
	B1-185	EMER AC BUS FEED		K7
	B1-327	EMER BUS WARN LIGHT PROTECT RELAY		Z40
	B1-183	EMERGENCY AC BUS SENSING		C7
	B1-159	EMERGENCY DC BUS FEED		N37
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-164	EMERGENCY DC BUS SENSING		B12
WJE 410				
	B1-164	EMERGENCY DC BUS SENSING		B13
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-844	EMERGENCY EVAC SIGNALING		B17
WJE ALL				
	B1-184	EMERGENCY INVERTER		C18
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-41	EMERGENCY LIGHTS ARM AND CHARGE		A14
WJE 410				
	B1-41	EMERGENCY LIGHTS ARM AND CHARGE		A15
WJE ALL				
	B1-387	EMERGENCY LIGHTS CHARGING		Z37
	B10-86	EMERGENCY NAV INSTR XFMR		C4

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-165	EMERGENCY POWER IN USE LIGHTS		A12
WJE 410				
	B1-165	EMERGENCY POWER IN USE LIGHTS		A13
WJE 401-404, 412, 414, 875, 876, 878, 879, 881, 883				
	B1-872	ENG START VALVE LEFT & RIGHT		U42
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-890	ENGINE EXHAUST TEMP LEFT		B15
	B1-891	ENGINE EXHAUST TEMP RIGHT		C15
WJE 415-427, 429, 861-866, 868, 869, 871-874, 891				
	B1-1	ENGINE IGNITION LEFT		U42
	B1-2	ENGINE IGNITION RIGHT		U41
WJE ALL				
	B1-40	ENGINE START PUMP		U40
WJE 405-408, 410, 411, 877, 880, 884, 886, 887, 892, 893				
	B1-422	ENGINE START VALVE LEFT		U42
	B1-423	ENGINE START VALVE RIGHT		U41
WJE ALL				
	B1-726	ENGINE SYNC		T40
WJE 415, 416, 418, 420, 422, 424-427, 429, 861-866, 868, 891				
	B1-836	ENGINE SYNC FAILURE ADVISORY		T39
WJE 401-404, 412, 414				
	B1-455	ENGINE VIBRATION MONITOR		T39
WJE 407, 408, 411				
	B1-936	ENGINE VIBRATION WARNING		T39
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-959	EPR LEFT		C8
	B1-964	EPR, FF DISPLAY LEFT		X36
	B1-968	EPR, FF DISPLAY RIGHT		C15
WJE ALL				
	B1-283	EXTERNAL POWER CART		
	B1-235	EXTERNAL POWER CONTROL PHASE A		
	B1-234	EXTERNAL POWER CONTROL PHASE B		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-233	EXTERNAL POWER CONTROL PHASE C		
	B1-249	EXTERNAL POWER IND		
	B1-238	EXTERNAL POWER PHASE A		
	B1-287	EXTERNAL POWER PHASE A		
	B1-286	EXTERNAL POWER PHASE B		
	B1-237	EXTERNAL POWER PHASE B		
	B1-285	EXTERNAL POWER PHASE C		
	B1-236	EXTERNAL POWER PHASE C		
	B1-284	EXTERNAL POWER RELAYS		
	B1-250	EXTERNAL POWER RELAYS		X38
WJE 405, 409, 410, 880, 884				
	B10-380	F/O COMPASS BOTH ON 2 28 VAC		B2
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-175	F/O COMPASS SERVO AMPLIFIER		B7
WJE 410				
	B10-175	F/O COMPASS SERVO AMPLIFIER		B8
WJE ALL				
	B1-266	F/O PITOT HEATER		N28
WJE 407, 408, 410, 411, 875-879				
	B10-455	F/O VS/TCAS INDICATOR		J16
WJE 412, 414				
WJE	B10-455	F/O'S VERTICAL SPEED INDICATOR		F2
WJE ALL				
	B1-714	FASTEN SEAT BELT		
	B1-902	FASTEN SEAT BELT		
	B1-841	FILL DRAIN VALVE CONTROL		Z33
	B1-843	FILL/ VENT VALVE POWER		
	B1-323	FIRE DETECTORS APU LOOP A		W35
	B1-324	FIRE DETECTORS APU LOOP B		W36
	B1-282	FIRE DETECTORS LEFT ENGINE LOOP A		W39
	B1-281	FIRE DETECTORS LEFT ENGINE LOOP B		W40
	B1-59	FIRE DETECTORS RIGHT ENGINE LOOP A		W37
	B1-191	FIRE DETECTORS RIGHT ENGINE LOOP B		W38

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-95	FIRE EXTINGUISHING CONTROL BOTTLE 1		X41
	B1-96	FIRE EXTINGUISHING CONTROL BOTTLE 2		X42
	B1-280	FIRE WARNING AURAL		W41
	B1-192	FIRE WARNING LIGHTS		W42
WJE 401-405, 407-412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-71	FIREX AGENT LOW PRESSURE CAUTION		R26
WJE 406				
	B1-916	FIREX AGENT LOW PRESSURE CAUTION		T41
WJE 401-405, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-384	FIRST OFFICER'S ADI RADIO & CMD INFO		C9
WJE ALL				
	B10-318	FIRST OFFICER'S ALTIMETER		B1
	B10-327	FIRST OFFICER'S ALTITUDE ALERT		G2
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-10	FIRST OFFICER'S COMPASS		B6
WJE 410				
	B10-10	FIRST OFFICER'S COMPASS		B7
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871, 872, 875-880, 884, 886, 887, 891				
	B10-378	FIRST OFFICER'S COURSE & HEADING		B4
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-415	FIRST OFFICER'S FMA/MODE SELECT		E7
WJE 401-405, 407-409, 411, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-371	FIRST OFFICER'S HORIZON DISPLAY		C7
WJE 401-404, 412, 414, 873, 874, 881, 883, 892, 893				
	B10-378	FIRST OFFICER'S HSI & HEADING		B4
WJE ALL				
	B10-315	FIRST OFFICER'S MACH AIRSPEED INDICATOR		B3
WJE 401-404, 406-408, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 886, 887				
	B10-409	FIRST OFFICER'S N.D.		D7
WJE ALL				
	D10-409	FIRST OFFICER'S NAV DISPLAY		D11

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405-411, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 884, 886, 887				
	B10-411	FIRST OFFICER'S P.F.D.		F11
WJE 401-404, 412, 414				
	B10-411	FIRST OFFICER'S P.F.D.		F8
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-427	FIRST OFFICER'S RDMI		B7
WJE 406-408				
	B10-248	FIRST OFFICER'S RMI 28 VAC		B2
WJE ALL				
	B1-590	FIRST OFFICER'S STALL WARNING		Z23
WJE 401-406, 409, 412, 414-427, 429, 861-866, 868, 869, 871-874, 880, 881, 883, 884, 886, 887, 891-893				
	B10-311	FIRST OFFICER'S VERTICAL SPEED INDICATOR		B2
WJE ALL				
	B10-359	FLIGHT GUIDANCE STATUS & MAINT PNL		G25
	B10-386	FLIGHT INTERPHONE -2		T42
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-47	FLIGHT INTERPHONE-1		A10
WJE 410				
	B10-47	FLIGHT INTERPHONE-1		A11
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875, 876, 878, 879				
	B10-419	FLIGHT MANAGEMENT SYSTEM-1 AFMC		D21
	B10-424	FLIGHT MANAGEMENT SYSTEM-1 MCDU		D22
WJE 401-404, 412, 414, 415, 418, 863, 864, 866, 875, 876, 878, 879				
	B10-420	FLIGHT MANAGEMENT SYSTEM-2 AFMC		F9
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875, 876, 878, 879				
	B10-425	FLIGHT MANAGEMENT SYSTEM-2 MCDU		F10
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-329	FLIGHT RECORDER		B7
	B10-331	FLIGHT RECORDER		C14
WJE ALL				
	B10-45	FLIGHT RECORDER		F21
	B10-46	FLIGHT RECORDER		G21
	B1-268	FLOOR & CIRCUIT BREAKER PANEL LIGHTS		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879				
	B10-421	FLT MGMT SYSTEM DATA LOADER		H15
WJE 405-411, 880, 881, 883, 884				
	B10-419	FMC-1		D21
	B10-420	FMC-2		B15
	B10-421	FMS DATA LOADER		J15
WJE 405-409, 411, 877, 880, 881, 883, 884				
	B10-445	FMS SWITCHING		A11
WJE 410				
	B10-445	FMS SWITCHING		A12
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B10-445	FMS/EFIS SWITCHING		A11
WJE ALL				
	B1-47	FUEL HEAT LEFT CONTROL		K28
	B1-294	FUEL HEAT LEFT TIMER		K28
	B1-48	FUEL HEAT RIGHT CONTROL		L28
	B1-295	FUEL HEAT RIGHT TIMER		L29
	B1-822	FUEL QUANTITY POWER TRANSFER		J17
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-935	FWD ATT CUSHION HEATER		A8
WJE 401-412, 414, 861, 862, 873, 874, 877-881, 883, 884, 892, 893				
	B1-907	FWD AUX TANK FUEL XFER PUMP A PHASE A,B, & C		H25
	B1-908	FWD AUX TANK FUEL XFER PUMP B PHASE A, B, & C		J27
WJE 406				
	B1-914	FWD CABIN UTILITY OUTLET		
WJE ALL				
	B1-922	FWD CENTER FUEL TANK BOOST PUMP PHASE A, B, & C		H21
	B1-509	FWD DRAIN MAST HEATER		X27
	B1-508	FWD GALLEY DRAIN MAST HEATER		M27
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-882	FWD GALLEY POWER PHASE A		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-879	FWD GALLEY POWER PHASE A		
	B1-878	FWD GALLEY POWER PHASE B		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-881	FWD GALLEY POWER PHASE B		
WJE ALL				
	B1-877	FWD GALLEY POWER PHASE C		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-880	FWD GALLEY POWER PHASE C		
WJE ALL				
	B1-920	FWD LEFT FUEL TANK BOOST PUMP PHASE A, B, & C		J23
	B1-777	FWD MISCELLANEOUS CABIN AND LAVATORY OCCUPIED LIGHTS		
	B1-168	FWD PASS ENTRANCE STAIR LTS		
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-385	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		A17
WJE 410				
	B1-385	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		A18
WJE ALL				
	B1-381	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		Z34
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-386	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		A18
WJE 410				
	B1-386	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		A19
WJE ALL				
	B1-382	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		Z35
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-383	FWD PASSENGER ENTRANCE STAIR CONTROL		A16

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B1-383	FWD PASSENGER ENTRANCE STAIR CONTROL		A17
WJE ALL				
	B1-379	FWD PASSENGER ENTRANCE STAIR CONTROL		Z36
	B1-918	FWD RIGHT FUEL TANK BOOST PUMP PHASE A, B, & C		H19
	B1-849	FWD WATER SYS FREEZE PROTECT		
	B1-360	GALLEY AREA WORK LIGHTS		
	B1-121	GALLEY CONTROL		L4
	B1-978	GALLEY VENT FAN PHASE A, B, & C		H25
	B1-195	GENERATOR CONTROL APU		U36
	B1-193	GENERATOR CONTROL LEFT		U38
	B1-194	GENERATOR CONTROL RIGHT		U37
WJE 405-411, 415, 416, 418, 420, 422, 424-427, 429, 863, 864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 891-893				
	B10-28	GLIDESLOPE -2		G3
WJE 405-409, 411, 415, 416, 418, 420, 422, 424-427, 429, 863, 864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-26	GLIDESLOPE-1		B10
WJE 410				
	B10-26	GLIDESLOPE-1		B11
WJE 405-411, 880, 881, 883, 884				
	B10-496	GLOBAL POSITION SYSTEM 1		E14
	B10-497	GLOBAL POSITION SYSTEM 2		E4
WJE ALL				
	B1-737	GROUND AIR COND REGULATOR VALVE		U27
	B10-302	GROUND PROXIMITY WARNING COMPUTER		F20
	B10-303	GROUND PROXIMITY WARNING LIGHTS		G20
	B1-107	GROUND REFUEL		Z38
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-106	GROUND REFUELING		B16
WJE 410				
	B1-106	GROUND REFUELING		B17
WJE ALL				
	B1-242	GROUND SERVICE BUS CONTROL		L5

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-241	GROUND SERVICE BUS POWER PHASE A		
	B1-240	GROUND SERVICE BUS POWER PHASE B		
	B1-239	GROUND SERVICE BUS POWER PHASE C		
WJE 407, 408, 411				
	B10-336	HEAD UP DISPLAY		C8
	B10-334	HEAD UP DISPLAY		F26
WJE 401-404, 407, 408, 410-412, 414, 881, 883, 892				
	B10-198	HF COMM-1		E15
	B10-195	HF COMM-1 PHASE A		D15
	B10-196	HF COMM-1 PHASE B		D16
	B10-197	HF COMM-1 PHASE C		D17
WJE 410, 881, 883				
	B10-204	HF COMM-2		E3
WJE 410, 881, 883, 892				
	B10-201	HF COMM-2 PHASE A		D3
	B10-202	HF COMM-2 PHASE B		D4
	B10-203	HF COMM-2 PHASE C		D5
WJE 405, 409, 880, 881, 883, 884				
	B10-382	HSI SWITCHING		A11
WJE ALL				
	B1-403	HYD POWER TRANSFER UNIT CONTROL		R27
WJE 407, 408, 411				
	B1-1030	ICE FOD DETECT INOP		R34
WJE ALL				
	B1-299	INST PANEL FLUORESCENT		L18
WJE 874				
	B1-715	INSTR COOLING FAN		H8
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 874-881, 883, 884, 886, 887, 891-893				
	B1-938	INSTR COOLING FAN PHASE A, B, & C		H8
WJE ALL				
	B1-321	INSTR VIBRATOR		P31
	B1-300	INTEGRAL LIGHTS CAPTAIN'S INST PANEL		K15
	B1-306	INTEGRAL LIGHTS CENTER INST PANEL		K18

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-303	INTEGRAL LIGHTS F/O INST PANEL		L17
	B1-315	INTEGRAL LIGHTS OVERHEAD PANEL AFT		K17
	B1-312	INTEGRAL LIGHTS OVERHEAD PANEL FWD		K16
	B1-309	INTEGRAL LIGHTS PEDESTAL		K19
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-443	IRS-1 ANN		G18
	B10-440	IRS-1 BATTERY		E14
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-444	IRS-2 ANN		G4
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-441	IRS-2 BATTERY		E4
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-437	IRU-1		F15
	N/A	IRU-1 BATTERY		
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B10-453	IRU-1 SYNCHRO EXCITATION		A6
WJE 877				
	B10-453	IRU-1 SYNCHRO EXCITATION 28 VAC		A2
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-438	IRU-2		F1
	NA	IRU-2 BATTERY		
WJE ALL				
	B1-225	L SUPPLY AIR HIGH PRESSURE AUG VALVE		U23
	B1-222	L SUPPLY AIR TEMP & PRESS HIGH CAUTION		M22
	B1-251	L SUPPLY AIR TEMP HIGH CAUTION		U26
	B1-187	LANDING GEAR WARNING		P26
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B1-977	LAV SMOKE DETECTOR		R34
WJE ALL				
	B1-522	LAVATORY MIRROR LIGHTS - FWD LEFT		
	B1-741	LEFT AC BUS PHASE A		
	B1-273	LEFT AC BUS PHASE A		
	B1-742	LEFT AC BUS PHASE B		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-274	LEFT AC BUS PHASE B		
	B1-743	LEFT AC BUS PHASE C		
	B1-275	LEFT AC BUS PHASE C		
	B1-198	LEFT AC BUS SENSING PHASE A		
	B1-199	LEFT AC BUS SENSING PHASE B		
	B1-200	LEFT AC BUS SENSING PHASE C		
	B1-204	LEFT AC VOLTMETER		
	B1-772	LEFT ALTITUDE BIAS CONTROL		U24
	B1-25	LEFT ANGLE OF ATTACK VANE HTR		X22
	B1-45	LEFT ANTI-ICE VALVE CAUTION		S37
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-931	LEFT CABIN AFT O/W EXIT UTILITY OUTLET		
	B1-930	LEFT CABIN FWD O/W EXIT UTILITY OUTLET		
WJE 416, 420, 422, 424-427, 429, 861, 862, 868, 891				
	B1-932	LEFT CABIN MEDICAL OUTLET		
WJE ALL				
	B1-149	LEFT CSD DISC		T26
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-151	LEFT CSD OIL PRESS LOW CAUTION		S24
WJE ALL				
	B1-179	LEFT CSD OIL TEMP		S25
	B1-158	LEFT DC VOLTMETER		P22
	B1-825	LEFT ENG ART SOLENOID & CONTROL		X32
	B1-424	LEFT ENGINE IGNITION		K26
	B1-5	LEFT ENGINE OIL PRESSURE		
	B1-89	LEFT FLAP POSITION		A11
	B1-122	LEFT FUEL FILTER PRESS DROP CAUTION		S35
	B1-75	LEFT FUEL FLOW		K27
	B1-49	LEFT FUEL HEAT ON ADVISORY		S36
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-181	LEFT FUEL TEMP		S34
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-23	LEFT GROUND CONTROL RELAY		K30

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-23	LEFT GROUND CONTROL RELAY		K33
WJE ALL				
	B1-17	LEFT GROUND FLOOD LIGHT		
	B1-659	LEFT HEAT EXCHANGER COOLING FAN CONT		H11
	B1-253	LEFT HEAT EXCHANGER COOLING FAN PHASE A		
	B1-255	LEFT HEAT EXCHANGER COOLING FAN PHASE B		
	B1-257	LEFT HEAT EXCHANGER COOLING FAN PHASE C		
	B1-208	LEFT HYD PRESSURE LOW CAUTION		P28
	B1-51	LEFT HYD PUMP CONTROL		S27
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-210	LEFT HYD TEMP HIGH CAUTION		P29
WJE ALL				
	B1-104	LEFT HYDRAULIC BRAKE PRESSURE		B11
	B1-63	LEFT HYDRAULIC OIL QUANTITY		B12
	B1-102	LEFT HYDRAULIC SYSTEM PRESSURE		B10
	B1-330	LEFT ICE PROTECT AUGMENT VALVE		M23
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-141	LEFT INLET FUEL PRESS LOW CAUTION		S33
WJE ALL				
	B1-114	LEFT INST XFMR		K9
	B1-389	LEFT LAVATORY WATER HEATER AFT		X28
	B1-527	LEFT LAVATORY WATER HEATER FWD		X29
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-881, 883, 884, 886, 887, 891				
	B1-747	LEFT LOGO LIGHTS		K24
WJE ALL				
	B1-19	LEFT NOSE GEAR LANDING & TAXI		K14
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-9	LEFT OIL QUANTITY		S21
	B1-137	LEFT OIL STRAINER CLOGGING CAUTION		S23
	B1-11	LEFT OIL TEMP		S22
WJE 412, 414; WJE 873, 874 POST MD80-30-071 OR POST MD80-30-078				
	B1-1219	LEFT OVERWING HEATER		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-805	LEFT PRESSURE RATIO		K25
WJE ALL				
	B1-827	LEFT PROXIMITY SWITCH CONTROL		P39
	B1-77	LEFT RADIO DC BUS FEED		P21
	B1-297	LEFT RAIN REPELLENT		M26
	B1-91	LEFT READING LIGHTS		
	B1-93	LEFT READING LIGHTS		
	B1-767	LEFT READING LIGHTS		
	B1-452	LEFT REVERSE THRUST ADVISORY		S31
	B1-218	LEFT REVERSER ACCUM LOW CAUTION		S29
	B1-262	LEFT REVERSER ACCUM SHUT-OFF		S28
	B1-73	LEFT REVERSER UNLOCK ADVISORY		S30
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-288	LEFT START VALVE OPEN ADVISORY		S32
WJE ALL				
	B1-415	LEFT STATIC PORT HEATER		X21
	B1-109	LEFT SUPPLY AIR PRESSURE		B14
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-969	LEFT SYSTEMS DISPLAY PANEL		S34
WJE ALL				
	B1-111	LEFT TEMP CONTROL VALVE POSITION		B13
	B1-128	LEFT TRANSFORMER RECTIFIER - 1 PHASE A		K1
	B1-129	LEFT TRANSFORMER RECTIFIER - 1 PHASE B		K2
	B1-130	LEFT TRANSFORMER RECTIFIER - 1 PHASE C		K3
	B1-125	LEFT TRANSFORMER RECTIFIER - 2 PHASE A		K4
	B1-126	LEFT TRANSFORMER RECTIFIER - 2 PHASE B		K5
	B1-127	LEFT TRANSFORMER RECTIFIER - 2 PHASE C		K6
	B1-332	LEFT WINDSHIELD ANTI-ICE		X24
	B1-176	LEFT WINDSHIELD WIPER		M25
	B1-13	LEFT WING LANDING		K12
	B1-14	LEFT WING LANDING LIGHT CONTROL		K13
	B1-819	LIGHTS - AFT CARGO		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-820	LIGHTS - AFT SERVICE PNL, WHL WELL & TAIL COMPT		
	B1-816	LIGHTS - FWD CARGO		
	B1-817	LIGHTS - FWD SVCE PNL, WHEEL WELL & TAIL COMPT		
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B1-1002	LOW FUEL LEVEL		S41
WJE ALL				
	B1-98	LOWER ANTI-COLLISION		K11
	B10-330	MACH TRIM INOP YAW DAMPER OFF		U33
	B10-64	MACH TRIM OVERRIDE		X33
	B10-343	MACH TRIM-1		G26
	B10-444	MACH TRIM-2		G12
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-446	MAG/TRU ANNUNCIATION		A9
WJE ALL				
	B1-245	MANUAL TEMPERATURE CONTROL CABIN		C6
	B1-247	MANUAL TEMPERTURE CONTROL COCKPIT		C5
	B1-267	MAP & BRIEFCASE		W29
	B10-32	MARKER BEACON		G6
	B1-227	MASTER CAUTION		Z42
	B1-22	MASTER WARNING		Z41
WJE 405-411, 880, 881, 883, 884				
	B10-424	MCDU-1		D22
	B10-425	MCDU-2		B16
WJE ALL				
	B1-709	MISC AFT LIGHT		
WJE 406				
	B10-457	MODE-S ATC CONT PNL		A11
WJE 401-404, 408, 410-412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-449	MODE-S ATC CONTROL PANEL		E13
WJE 407, 408, 411				
	B10-451	MODE-S ATC INOP		E1

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 406				
	B10-458	MODE-S ATC-1		B7
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-83	NAV INST XFMR-1		F16
WJE 410				
	B10-83	NAV INST XFMR-1		f17
WJE ALL				
	B10-84	NAV INST XFMR-2		F13
WJE 405, 406, 409, 410, 875-880, 884				
	B10-162	NAV SWITCHING		C10
WJE 407, 408, 411				
	B10-162	NAV SWITCHING		C9
WJE ALL				
	B1-713	NO SMOKING		
	B1-901	NO SMOKING		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-139	OIL PRESSURE LOW CAUTION LEFT		U35
WJE 401-404, 407-409, 411, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 886, 887, 891-893				
	B1-140	OIL PRESSURE LOW CAUTION RIGHT		U34
WJE 886, 887				
	B10-432	OMEGA MESSAGE LIGHTS		A11
WJE 410				
	B10-432	OMEGA MESSAGE LIGHTS		A12
WJE 405, 409, 410, 873, 874, 877, 880, 884, 886, 887				
	B10-288	OMEGA-1		F25
WJE 405, 409, 880, 881, 883, 884, 886, 887				
	B10-405	OMEGA-1 28 VAC		A2
WJE 405, 409, 873, 874, 880, 884				
	B10-406	OMEGA-2		B8
	B10-381	OMEGA-2		F11
WJE 410				
	B10-381	OMEGA-2		F15

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 877				
	B10-381	OMEGA-2		F7
WJE ALL				
	B1-316	OVERHEAD SWITCH PANEL LIGHTS SECONDARY AFT		H30
	B1-317	OVERHEAD SWITCH PANEL LIGHTS XFMR AFT		H29
	B1-803	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY AFT		J29
	B1-804	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J30
	B1-313	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J31
	B1-314	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J32
	B1-475	OVERHEAT WHEELWELL SENSOR		U21
WJE 412, 414				
	B1-1227	OVERWING HTR SYS CNTRL L		M29
	B1-1226	OVERWING HTR SYS CNTRL R		N27
WJE ALL				
	B1-301	PANEL WHITE INTEGRAL LTS - CAPT INST		
	B1-302	PANEL WHITE INTEGRAL LTS - CAPT INST		
	B1-304	PANEL WHITE INTEGRAL LTS - F/O INST		
	B1-305	PANEL WHITE INTEGRAL LTS - F/O INST		
	B1-311	PANEL WHITE INTEGRAL LTS - PEDESTAL		
	B1-310	PANEL WHITE INTEGRAL LTS - PEDESTAL		
	B1-800	PANEL WHITE INTERGAL LIGHTS		
	B1-216	PARKING BRAKE CONTROL		M36
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-118	PASSENGER ADDRESS		A8
WJE 410				
	B10-118	PASSENGER ADDRESS		A9
WJE 405, 409, 410, 873, 874, 877, 880, 884, 886, 887, 892, 893				
	B10-117	PASSENGER ADDRESS		F22
WJE ALL				
	B10-120	PASSENGER MUSIC		F19

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B10-121	PASSENGER MUSIC		G19
	B1-868	PASSENGER OXYGEN CONTROL		P32
	B1-869	PASSENGER OXYGEN CONTROL ALTERNATE		R32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-870	PASSENGER OXYGEN RELEASE		K31
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-870	PASSENGER OXYGEN RELEASE		K34
WJE ALL				
	B1-296	PASSENGER READING - CENTER		K21
	B1-716	PASSENGER READING CABIN LIGHTS		
	B1-766	PASSENGER READING CABIN LIGHTS		
	B1-491	PASSENGER READING CABIN LIGHTS		
	B1-493	PASSENGER READING CABIN LIGHTS		
	B1-81	PASSENGER READING CABIN LIGHTS		
	B1-92	PASSENGER READING CABIN LTS		
	B1-490	PASSENGER READING-AFT		K22
	B1-489	PASSENGER READING-FWD		K20
	B1-366	PASSENGER WARNING SIGNS		K23
	B1-365	PASSENGER WARNING SIGNS		W30
WJE 405-411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-390	PERF MGMT LIGHTS		G10
	B10-388	PERFORMANCE MGMT SYSTEM		F10
	B10-389	PERFORMANCE MGMT SYSTEM DATA LOADER		F9
WJE 405, 407-409, 411, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-27	PITOT HEATER ADVISORY		M29
	B1-174	PITOT HEATER AUX		M28
WJE 401-404, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 886, 887, 891-893				
	B1-113	PNEU PRESSURE 28 VAC		B1
WJE ALL				
	B1-437	POSITION LIGHTS		
	B10-95	PRIMARY LONGITUDINAL TRIM BRAKE		G23
	B10-90	PRIMARY LONGITUDINAL TRIM CONTROL		G22
	B10-92	PRIMARY LONGITUDINAL TRIM PHASE A		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B10-93	PRIMARY LONGITUDINAL TRIM PHASE B		
	B10-94	PRIMARY LONGITUDINAL TRIM PHASE C		
	B1-971	PRIMARY TRIM MOTOR HEATER		H9
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-929	R AFT CABIN UTILITY OUTLET		
	B1-928	R FWD CABIN UTILITY OUTLET		
WJE ALL				
	B1-226	R SUPPLY AIR HIGH PRESSURE AUG VALVE		W23
	B1-221	R SUPPLY AIR TEMP & PRESS HIGH CAUTION		N22
	B1-252	R SUPPLY AIR TEMP HIGH CAUTION		W26
	B10-105	RADIO ALTMETER-1		F17
	B10-106	RADIO ALTMETER-2		F3
	B1-82	RADIO RACK FAN CAUTION		U29
	B1-78	RADIO RACK FAN PHASE A		H4
	B1-79	RADIO RACK FAN PHASE B		H5
	B1-80	RADIO RACK FAN PHASE C		H6
	B1-834	RADIO RACK FAN STANDBY CONTROL		H7
	B1-859	RADIO RACK FAN STANDBY PHASE A		J4
	B1-860	RADIO RACK FAN STANDBY PHASE B		J5
	B1-861	RADIO RACK FAN STANDBY PHASE C		J6
	B1-328	RADIO RACK FAN VENTURI		H3
	B1-896	RAM AIR EXHAUST CONTROL ACTUATOR		H9
	B1-62	RAM AIR TEMP & PROBE HEATER		Z29
	B1-207	RAM AIR VALVE		J3
WJE 412, 414				
WJE	B10-9045	RAS CONTROL		R33
WJE	B1-454	RAS KEYPAD		P24
WJE ALL				
	B1-711	RAZOR - LEFT OUTLET		
	B1-710	RAZOR - RIGHT OUTLET		
	B1-712	RAZOR OUTLET		
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-367	RAZOR OUTLETS AFT		L7

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-526	RAZOR OUTLETS FWD		L6
WJE 401-412, 414, 873-881, 883, 884, 886, 887, 892, 893				
	B1-912	RAZOR OUTLETS FWD & AFT		L6
WJE ALL				
	B1-571	READING LIGHTS - LEFT		
	B1-768	READING LIGHTS - LEFT		
	B1-495	READING LIGHTS - RIGHT		
	B1-494	READING LIGHTS - RIGHT		
	B1-492	READING LIGHTS - RIGHT		
	B1-572	READING LIGHTS - RIGHT		
	B1-717	READING LIGHTS - RIGHT		
	B1-776	RECIRCULATING FAN CONTROL		J7
	B1-862	RECIRCULATING FAN PHASE A		J8
	B1-863	RECIRCULATING FAN PHASE B		J9
	B1-864	RECIRCULATING FAN PHASE C		J10
	B1-276	RIGHT AC BUS PHASE A		
	B1-738	RIGHT AC BUS PHASE A		
	B1-277	RIGHT AC BUS PHASE B		
	B1-739	RIGHT AC BUS PHASE B		
	B1-740	RIGHT AC BUS PHASE C		
	B1-278	RIGHT AC BUS PHASE C		
	B1-201	RIGHT AC BUS SENSING PHASE A		
	B1-202	RIGHT AC BUS SENSING PHASE B		
	B1-203	RIGHT AC BUS SENSING PHASE C		
	B1-205	RIGHT AC VOLTMETER		
	B1-390	RIGHT AFT LAVATORY WATER HEATER		Z28
	B1-771	RIGHT ALTITUDE BIAS CONTROL		W24
	B1-341	RIGHT ANGLE OF ATTACK VANE HTR		Z22
	B1-46	RIGHT ANTI-ICE VALVE CAUTION		T37
	B1-662	RIGHT AUX HYDRAULIC PUMP CONTROL		H17
	B1-764	RIGHT AUXILIARY HYDRAULIC PUMP PHASE A, B, & C		
	B1-150	RIGHT CSD DISC		S26

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-152	RIGHT CSD OIL PRESS LOW CAUTION		T24
WJE ALL				
	B1-180	RIGHT CSD OIL TEMP		T25
	B1-160	RIGHT DC VOLTMETER		R22
	B1-826	RIGHT ENG ART SOLENOID & CONTROL		Z32
	B1-425	RIGHT ENGINE IGNITION		L26
	B1-6	RIGHT ENGINE OIL PRESSURE		A1
	B1-90	RIGHT FLAP POSITION		A2
	B1-123	RIGHT FUEL FILTER PRESS DROP CAUTION		T35
	B1-76	RIGHT FUEL FLOW		L27
	B1-50	RIGHT FUEL HEAT ON ADVISORY		T36
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-182	RIGHT FUEL TEMP		T34
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-24	RIGHT GROUND CONTROL RELAY		L30
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-24	RIGHT GROUND CONTROL RELAY		L33
WJE ALL				
	B1-18	RIGHT GROUND FLOOD LIGHT		
	B1-660	RIGHT HEAT EXCHANGER COOLING FAN CONT		J11
	B1-254	RIGHT HEAT EXCHANGER COOLING FAN PHASE A		
	B1-256	RIGHT HEAT EXCHANGER COOLING FAN PHASE B		
	B1-258	RIGHT HEAT EXCHANGER COOLING FAN PHASE C		
	B1-209	RIGHT HYD PRESSURE LOW CAUTION		R28
	B1-52	RIGHT HYD PUMP CONTROL		T27
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-211	RIGHT HYD TEMP HIGH CAUTION		R29
WJE ALL				
	B1-105	RIGHT HYDRAULIC BRAKE PRESSURE		A4
	B1-64	RIGHT HYDRAULIC OIL QUANTITY		A5
	B1-103	RIGHT HYDRAULIC SYSTEM PRESSURE		A3
	B1-331	RIGHT ICE PROTECT AUGMENT VALVE		N23

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-142	RIGHT INLET FUEL PRESS LOW CAUTION		T33
WJE ALL				
	B1-115	RIGHT INST XFMR		L9
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-881, 883, 884, 886, 887, 891				
	B1-746	RIGHT LOGO LIGHTS		L24
WJE ALL				
	B1-20	RIGHT NOSE GEAR LANDING & TAXI		L14
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-10	RIGHT OIL QUANTITY		T21
	B1-138	RIGHT OIL STRAINER CLOGGING CAUTION		T23
WJE ALL				
	B1-12	RIGHT OIL TEMP		T22
WJE 412, 414; WJE 873, 874 POST MD80-30-078 OR POST MD80-30-071				
	B1-1218	RIGHT OVERWING HEATER		
WJE ALL				
	B1-806	RIGHT PRESSURE RATIO		L25
	B1-828	RIGHT PROXIMITY SWITCH CONTROL		R39
	B1-72	RIGHT RADIO DC BUS FEED		R21
	B1-298	RIGHT RAIN REPELLENT		N26
	B1-94	RIGHT READING LIGHTS		
	B1-453	RIGHT REVERSE THRUST ADVISORY		T31
	B1-219	RIGHT REVERSER ACCUM LOW CAUTION		T29
	B1-263	RIGHT REVERSER ACCUM SHUT-OFF		T28
	B1-74	RIGHT REVERSER UNLOCK ADVISORY		T30
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-289	RIGHT START VALVE OPEN ADVISORY		T32
WJE ALL				
	B1-416	RIGHT STATIC PORT HEATER		Z21
	B1-110	RIGHT SUPPLY AIR PRESSURE		A7
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-970	RIGHT SYSTEMS DISPLAY PANEL		T34

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-112	RIGHT TEMP CONTROL VALVE POSITION		A6
	B1-131	RIGHT TRANSFORMER RECTIFIER - 1 PHASE A		L1
	B1-132	RIGHT TRANSFORMER RECTIFIER - 1 PHASE B		L2
	B1-133	RIGHT TRANSFORMER RECTIFIER - 1 PHASE C		L3
	B1-334	RIGHT WINDSHIELD ANTI-ICE		Z24
	B1-177	RIGHT WINDSHIELD WIPER		N25
	B1-15	RIGHT WING LANDING		L12
	B1-16	RIGHT WING LANDING LIGHT CONTROL		L13
WJE 401-404, 406-408, 410-412, 414-427, 429, 861-866, 868, 869, 871-879, 881, 883, 886, 887, 891-893				
	B1-134	RIGHT XFMR RECTIFIER - 2 PHASE A		
	B1-135	RIGHT XFMR RECTIFIER - 2 PHASE B		
	B1-136	RIGHT XFMR RECTIFIER - 2 PHASE C		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-229	RUDDER CONTROL MANUAL ADVISORY		R33
WJE ALL				
	B1-476	RUDDER Q LIMITER PITOT HEATER		Z30
	B1-228	RUDDER TRAVEL UNRESTRICT ADVISORY		W25
	B1-NONUM	SECONDARY DETECTOR FAN		
	B1-NOMUM	SECONDARY SMOKE DETECTOR		
	B10-113	SELCAL-1		G14
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 891-893				
	B10-114	SELCAL-2		G1
WJE ALL				
	B10-65	SERVICE INTERPHONE		G8
	B1-699	SIDEWALL LIGHTS - LOWER CONTROL		
	B1-698	SIDEWALL LIGHTS - LOWER LEFT		
	B1-697	SIDEWALL LIGHTS - LOWER RIGHT		
	B1-703	SIDEWALL LIGHTS - UPPER CONTROL		
	B1-702	SIDEWALL LIGHTS - UPPER LEFT		
	B1-701	SIDEWALL LIGHTS - UPPER RIGHT		
	B1-858	SLAT EXTEND FAILURE ADVISORY		R36

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 412, 414				
	B1-9101	SMOKE A LOOP		S41
	B1-9102	SMOKE B LOOP		T41
	B1-9103	SMOKE DETECT PANELS		S42
WJE 401-404, 412, 414				
	B1-979	SMOKE DETECTOR FAN		H16
WJE 875-879				
	B1-979	SMOKE DETECTOR FAN		J15
WJE ALL				
	B1-574	SPARE ANN LIGHTS TEST		N35
	B1-244	SPOILER CONTROL		P33
	B1-243	SPOILER CONTROL		X30
	B1-755	SPOILER DEPLOYED IND		R31
	B1-677	SPOILER FLAP EXTENDED ADVISORY		P34
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-1009	SPOILER LOCKOUT		M31
WJE ALL				
	B10-194	STAB MOTION INDICATOR		G24
	B1-838	STALL WARNING ALPHA FLAP-1		A13
	B1-837	STALL WARNING ALPHA FLAP-2		A9
	B1-487	STALL WARNING AND AUTO SLAT-1		P35
	B1-26	STALL WARNING AND AUTO SLAT-2		R35
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-550	STALL WARNING FAILURE ADVISORY		P36
WJE 401-404, 406-408, 412, 414, 417, 419, 421, 423, 861, 864, 865, 869, 871, 872, 875, 876, 878, 879				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A2
WJE 410				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A3
WJE 877, 886, 887				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A6
WJE 405, 880				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		B4

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B10-298	STANDBY HORIZON INDICATOR		X31
	B10-301	STANDBY HORIZON LIGHT CONTROL		E16
	B1-727	STROBE		K10
	B1-224	SUPPLY AIR PRESS REGULATOR VALVE		N21
WJE 410				
	B10-413	SYMBOL GEN -2 POWER		F14
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-413	SYMBOL GEN -2 POWER		F4
WJE 406-408, 411				
	B10-413	SYMBOL GEN -2 POWER		F7
WJE 405, 406, 409, 881, 883, 884				
	B10-416	SYMBOL GEN-1 DEMOD 28 VAC		A2
WJE 415, 418, 863, 864, 866				
	B10-416	SYMBOL GENERATOR-1 DEMOD 28 VAC		B2
WJE 410				
	B10-416	SYMBOL GENERATOR-1 DEMOD 28 VAC		B3
WJE 409, 884				
	B10-412	SYMBOL GENERATOR-1 POWER		B4
WJE 401-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 886, 887				
	B10-412	SYMBOL GENERATOR-1 POWER		C3
WJE 410, 415, 418, 863, 864, 866				
	B10-417	SYMBOL GENERATOR-2 DEMOD		C7
WJE 405, 409, 881, 883, 884				
	B10-413	SYMBOL GENERATOR-2 POWER		F10
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B10-453	SYNCHRO EXCITATION		A6
WJE ALL				
	B1-217	TAIL COMPT TEMP HIGH WARNING		N24
WJE 415, 418, 881, 883, 886, 887				
	B1-917	TAXI SPEED		R34
WJE 412, 414				
	B10-456	TCAS AC		F14

WJE

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B10-456	TCAS COMPUTER		H16
WJE ALL				
	B1-523	TOILET FLUSHING FWD LEFT PHASE A		
	B1-524	TOILET FLUSHING FWD LEFT PHASE B		
	B1-525	TOILET FLUSHING FWD LEFT PHASE C		
	B10-313	TRUE AIRSPEED & STATIC AIR TEMP		B6
	B1-99	UPPER ANTI-COLLISION		L11
WJE 405-411, 880, 881, 883, 884				
	B10-169	VERTICAL GYRO SWITCHING UNIT		C11
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-19	VERTICAL GYRO-1		B05
WJE 410				
	B10-19	VERTICAL GYRO-1		B06
WJE 405, 409, 880, 884				
	B10-364	VERTICAL GYRO-1		F15
WJE 410				
	B10-364	VERTICAL GYRO-1		F16
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-20	VERTICAL GYRO-2		F2
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-7	VHF COMM-1		B8
WJE 410				
	B10-7	VHF COMM-1		B9
WJE ALL				
	B10-44	VHF COMM-2		G5
WJE 401-404, 406, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 881, 883				
	B10-176	VHF COMM-3		G16
WJE 410				
	B10-22	VHF NAV-1		B10
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-22	VHF NAV-1		B9
	B10-77	VHF NAV-1 28 VAC		A4

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B10-77	VHF NAV-1 28 VAC		A5
WJE ALL				
	B10-78	VHF NAV-2		B5
	B10-24	VHF NAV-2		G7
	B10-211	VIDEO ENTERTAINMENT		G9
	B1-188	WARNING LIGHT DIMMING		R25
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1004	WATER PRESSURIZATION PUMP POWER "A" PHASE		
	B1-1005	WATER PRESSURIZATION PUMP POWER "B" PHASE		
	B1-1006	WATER PRESSURIZATION PUMP POWER "C" PHASE		
WJE ALL				
	B1-369	WATER QUANTITY		
	B1-855	WATER SYSTEM FREEZE PROTECTION AFT		
	B1-854	WATER SYSTEM FREEZE PROTECTION FWD		
WJE 405-411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-294	WEATHER RADAR IND		F4
WJE ALL				
	B10-295	WEATHER RADAR XCVR		F5
	B1-320	WHEELWELL & FWD ACCESS COMPT LIGHTS		
	B1-319	WHEELWELL SERV LTS & 28 VAC UTILITY OUTLET		
	B1-337	WINDOW ANTI-FOG CAPT, F/O & CENTER		X26
WJE 405-411, 416, 417, 419-427, 429, 864, 865, 868, 869, 871, 872, 881, 883, 884, 891				
	B10-436	WINDSHEAR COMPUTER		L10
WJE 873-879, 886, 887, 892, 893				
	B10-436	WINDSHEAR COMPUTER		L7
WJE 401-404, 406-408, 410-412, 414, 416, 417, 419-427, 429, 861, 862, 864, 865, 868, 869, 871, 872, 875-879, 886, 887, 891-893				
	B10-434	WINDSHEAR WARNING & CAUTION LEFT		E23
	B10-435	WINDSHEAR WARNING & CAUTION RIGHT/INOP		E11
WJE ALL				
	B1-906	WINDSHIELD OVERHEAT		M31
	B1-21	WING & NACELLE FLOOD LIGHTS		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 17 Thermal Circuit Breaker List - Sorted By Chapter-Section (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-223	WING & TAIL VALVE		M24
WJE 875-879				
	B1-993	WING ICE DETECTION		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 880, 881, 883, 884, 886, 887, 891-893				
	B1-995	WING ICE DETECTION		M34
WJE 405, 409, 880, 884				
	B1-134	XFMR RECTIFIER POWER PHASE A		
	B1-135	XFMR RECTIFIER POWER PHASE B		
	B1-136	XFMR RECTIFIER POWER PHASE C		
WJE ALL				
	B10-345	YAW DAMPER-1		G27
	B10-346	YAW DAMPER-2		G13

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-58	115 VAC 400 CYCLE UTILITY OUTLET		
	B1-420	115 VAC UTILITY E/E COMPT		
WJE 401-403, 412				
	B10-372	ACARS		F11
WJE 881, 883				
	B10-372	ACARS		F18
	B10-374	ACARS		G18
WJE 401-403, 412, 881, 883				
	B10-373	ACARS MEMORY CLOCK		B18
	B10-391	ACARS PRINTER		F23
WJE ALL				
	B1-686	ACTR & APU DP CONTROL		
WJE 405, 407-411, 880, 881, 883, 884				
	B10-400	ADF-1		A9
WJE 406				
	B10-402	ADF-1		B6

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-405, 407-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-73	ADF-1		C15
WJE ALL				
	B10-29	ADF-1		E17
WJE 405, 407-411, 415, 417-419, 421, 423, 863-866, 869, 871-881, 883, 884, 886, 887, 892, 893				
	B10-403	ADF-1		F24
WJE 405, 407-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 891-893				
	B10-74	ADF-2		C6
WJE 401-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871-881, 883, 884, 886, 887, 892, 893				
	B10-404	ADF-2		D12
WJE ALL				
	B10-30	ADF-2		E5
WJE 401-412, 414, 861, 862, 873, 874, 877-881, 883, 884, 892, 893				
	B1-909	AFT AUX TANK FUEL XFER PUMP A PHASE A, B, & C		J25
	B1-910	AFT AUX TANK FUEL XFR B A,B, & C		H27
WJE ALL				
	B1-946	AFT CABIN LIGHTS CONTROL LOWER		
	B1-950	AFT CABIN LIGHTS CONTROL UPPER		
	B1-951	AFT CABIN LIGHTS LOWER LFT		
	B1-952	AFT CABIN LIGHTS LOWER RT		
	B1-953	AFT CABIN LIGHTS UPPER LFT		
	B1-954	AFT CABIN LIGHTS UPPER RT		
WJE 406				
	B1-915	AFT CABIN UTILITY OUTLET		
WJE ALL				
	B1-923	AFT CENTER FUEL TANK BOOST PUMP PHASE A,B, & C		J21
	B1-507	AFT DRAIN MAST HEATER		Z27
	B1-506	AFT GALLEY DRAIN MAST HEATER		N27
	B1-885	AFT GALLEY POWER PHASE A		
	B1-888	AFT GALLEY POWER PHASE A		
	B1-884	AFT GALLEY POWER PHASE B		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-887	AFT GALLEY POWER PHASE B		
	B1-886	AFT GALLEY POWER PHASE C		
	B1-883	AFT GALLEY POWER PHASE C		
	B1-921	AFT LEFT FUEL TANK BOOST PUMP PHASE A, B, & C		H23
	B1-376	AFT LEFT LAV MIRROR LIGHTS		
	B1-370	AFT LEFT TOILET FLUSHING PHASE A		
	B1-371	AFT LEFT TOILET FLUSHING PHASE B		
	B1-372	AFT LEFT TOILET FLUSHING PHASE C		
	B1-778	AFT MISCELLANEOUS CABIN AND LAVATORY OCCUPIED LIGHTS		
	B1-919	AFT RIGHT FUEL TANK BOOST PUMP PHASE A, B, & C		J19
	B1-7	AFT RIGHT LAV MIRROR LIGHT		
	B1-373	AFT RIGHT TOILET FLUSHING PHASE A		
	B1-374	AFT RIGHT TOILET FLUSHING PHASE B		
	B1-375	AFT RIGHT TOILET FLUSHING PHASE C		
	B1-850	AFT WATER SYS FREEZE PROTECT		
WJE 886, 887				
	B10-418	AHRS BASIC ANN		C11
WJE 406-408, 411, 877, 886, 887				
	B10-407	AHRS GROUND CONTROL		F8
WJE 406-408				
	B10-399	AHRS SWITCHING UNIT		C11
WJE 406-408, 886, 887				
	B10-394	AHRS-1		B5
WJE 406-408, 877, 886, 887				
	B10-395	AHRS-1		F15
WJE 406-408, 411, 877, 886, 887				
	B10-396	AHRS-2		F2
WJE 406-408				
	B10-398	AHRS-3		C1
WJE 406-408, 411				
	B10-397	AHRS-3		F1

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-259	AIR COND AUTO OFF & PURGING RELAY		U28
	B1-496	AIR COND TURBINE NOZZLE CONTROL		X34s
	B1-189	AIR CONDITION FLOW CONTROL VALVE LEFT		C13
	B1-190	AIR CONDITION FLOW CONTROL VALVE RIGHT		C14
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-335	AIR CONDITION REGULATOR VALVE LEFT		B13
WJE 410				
	B1-335	AIR CONDITION REGULATOR VALVE LEFT		B14
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-336	AIR CONDITION REGULATOR VALVE RIGHT		B14
WJE 410				
	B1-336	AIR CONDITION REGULATOR VALVE RIGHT		B15
WJE ALL				
	B10-317	AIR DATA CMPTR -2		F12
	B10-316	AIR DATA CMPTR-1		C1
WJE 405-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-321	AIR DATA SWITCHING UNIT		C8
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-321	AIR DATA SWITCHING UNIT		C9
WJE ALL				
	B1-220	AIRFOIL ADVISORY & PRESS ABNL CAUTION		M21
WJE 401-405, 409, 410, 412, 414, 874-881, 883, 884, 893				
	B1-593	AIRFOIL ICE PROTECTION AUTO		N29
	B1-591	AIRFOIL ICE PROTECTION L CONTROL		M30
	B1-592	AIRFOIL ICE PROTECTION RIGHT CONTROL		N30
	B1-594	AIRFOIL ICE PROTECTION TAIL DE-ICE TIMER		N31
WJE 410, 411, 417, 419, 871, 872, 875-879				
	B1-1007	ALT FUEL BURN		M37
WJE ALL				
	B1-186	ALTERNATE EMER AC BUS FEED		L8
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-871	ALTERNATE PASSENGER OXYGEN RELEASE		L31

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-871	ALTERNATE PASSENGER OXYGEN RELEASE		L34
WJE ALL				
	B1-378	ALTERNATE THUNDER STORM		W28
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-972	ANN PANEL		T24
	B1-967	ANN PANEL		U35
WJE ALL				
	B1-213	ANTI SKID INBOARD POWER		P40
	B1-212	ANTI SKID OUTBOARD POWER		R40
	B1-214	ANTI SKID TEST		A12
	B1-215	ANTI SKID TEST		R41
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-43	ANTI-ICING VALVE LEFT ENGINE COWL		K30
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-999	ANTI-ICING VALVE LEFT ENGINE COWL		K32
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-53	ANTI-ICING VALVE LEFT ENGINE LEFT		K31
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1000	ANTI-ICING VALVE LEFT ENGINE LEFT		K33
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-55	ANTI-ICING VALVE LEFT ENGINE RIGHT		K32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1001	ANTI-ICING VALVE LEFT ENGINE RIGHT		K34
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-44	ANTI-ICING VALVE RIGHT ENGINE COWL		L30
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-996	ANTI-ICING VALVE RIGHT ENGINE COWL		L32
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-54	ANTI-ICING VALVE RIGHT ENGINE LEFT		L31
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-997	ANTI-ICING VALVE RIGHT ENGINE LEFT		L33

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-56	ANTI-ICING VALVE RIGHT ENGINE RIGHT		L32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-998	ANTI-ICING VALVE RIGHT ENGINE RIGHT		L34
WJE ALL				
	B1-835	APPROACH IDLE CONTROL		S40
	B1-206	APU AC VOLTMETER		
	B1-291	APU CONTROL		B21
	B1-290	APU DOOR CONTROL		U39
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-809	APU EXHAUST TEMP		B19
WJE 410				
	B1-809	APU EXHAUST TEMP		B20
WJE ALL				
	B1-814	APU FIRE CENTRAL AURAL WARNING		W33
	B1-405	APU FIRE WARNING HORN		W34
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-157	APU OIL PRESSURE & TEMP CAUTION		X35
WJE ALL				
	B1-232	APU POWER PHASE A		
	B1-231	APU POWER PHASE B		
	B1-230	APU POWER PHASE C		
WJE 401-404, 406, 412, 414, 875-879				
	B1-779	APU START ADVISORY		B20
WJE ALL				
	B1-169	APU STARTER		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-823	ART INOP WARNING LIGHT		U32
WJE ALL				
	B1-824	ART STATUS LIGHTS		W32
WJE 401-404, 410, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-447	ATC MODE-S -1		D13

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-404, 406-408, 410-412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-448	ATC MODE-S -2		D1
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-33	ATC-1		D13
	B10-34	ATC-1		E13
	B10-35	ATC-2		D1
	B10-36	ATC-2		E1
WJE 401-404, 406-408, 410-412, 414-427, 429, 861-866, 868, 869, 871-879, 881, 883, 891, 892				
	B1-762	AUTO BRAKE ANN		R30
	B1-763	AUTO BRAKE SYSTEM		P30
WJE ALL				
	B10-366	AUTO THROTTLE -2		E6
	B10-332	AUTO THROTTLE-1		D18
	B10-365	AUTO THROTTLE-1		E18
	B10-333	AUTO THROTTLE-2		D6
	B1-821	AUTOLAND LIGHT RETRACT		M35
	B10-62	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE A		D9
	B10-61	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE B		D10
	B10-60	AUTOPILOT & ALTERNATE LONGITUDINAL TRIM PHASE C		D11
	B10-353	AUTOPILOT-1		E24
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-354	AUTOPILOT-2		E12
WJE 401-404, 406, 410, 412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-879, 886, 887, 891				
	B1-174	AUX PITOT HEATER		M28
WJE 405, 409, 410, 880, 884				
	B10-167	AUX VERTICAL GYRO		C2
WJE 405, 409, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-905	AUXILIARY FUEL PUMP PRESS LOW FWD & AFT		S42
WJE 401-405, 409, 412, 414, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-903	AUXILIARY FUEL XFER A CONTROL		S38

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-404, 410, 412, 414, 877-879				
	B1-903	AUXILIARY FUEL XFER A CONTROL		S39
WJE 401-405, 409, 412, 414, 861, 862, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-904	AUXILIARY FUEL XFER B CONTROL		T38
WJE 410, 877-879				
	B1-904	AUXILIARY FUEL XFER B CONTROL		T39
WJE 405, 409, 410, 880, 884				
	B10-168	AUXILIARY VERTICAL GYRO		F1
WJE ALL				
	B1-170	BATTERY AMMETER		
	B1-146	BATTERY CHARGER PHASE A, B, & C		
	B1-419	BATTERY DIRECT BUS FEED		
	B1-173	BATTERY RELAY		C17
	B1-171	BATTERY VOLT/AMMETER		
	B1-684	BLEED AIR FILTER		U25
	B1-406	BRAKE TEMP INDICATOR		P25
WJE 401-405, 407-409, 411, 412, 414-427, 429, 863-866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-175	BUS OUT LIGHTS DC TRANSFER		C20
WJE ALL				
	B1-322	BUS OUT LIGHTS EMERGENCY AC		C21
	B1-326	BUS OUT LIGHTS EMERGENCY DC		C19
	B1-705	CABIN LIGHTS - LOWER		
	B1-706	CABIN LIGHTS - LOWER		
	B1-363	CABIN LIGHTS - MISC FWD		
	B1-362	CABIN LIGHTS - MISC FWD		
	B1-708	CABIN LIGHTS - UPPER		
	B1-707	CABIN LIGHTS - UPPER		
	B1-704	CABIN LIGHTS BALLAST		
	B1-700	CABIN LIGHTS BALLAST		
	B1-364	CABIN LOW PRESSURE WARNING		W21
	B1-421	CABIN OXYGEN ADVISORY		U30
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 875, 876, 878, 879, 891				
	B1-560	CABIN PRESSURE CHIME		P23

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-404, 406-408, 411, 412, 414, 881, 883				
	B1-560	CABIN PRESSURE CHIME		P23
WJE ALL				
	B1-756	CABIN PRESSURE CONTROL-1		H2
	B1-757	CABIN PRESSURE CONTROL-1		U22
	B1-758	CABIN PRESSURE CONTROL-2		J2
	B1-759	CABIN PRESSURE CONTROL-2		W22
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-42	CABIN STANDBY LIGHTS		A13
WJE 410				
	B1-42	CABIN STANDBY LIGHTS		A14
WJE ALL				
	B1-57	CABIN TEMP		W27
	B1-246	CABIN TEMP CONTROL		J1
	B10-320	CADC SWITCHED LIGHT		G17
	B1-8	CALL SYSTEM		P37
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-479	CAPT & F/O WHITE FLOOD LIGHTS		A15
WJE 410				
	B1-479	CAPT & F/O WHITE FLOOD LIGHTS		A16
WJE 401-405, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-383	CAPTAIN'S ADI RADIO & CMD INFO		C16
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-319	CAPTAIN'S ALTIMETER 28 VAC		A3
WJE ALL				
	B10-326	CAPTAIN'S ALTITUDE ALERT		G15
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-9	CAPTAIN'S COMPASS		F08
WJE 405, 409, 410, 880, 884				
	B10-379	CAPTAIN'S COMPASS BOTH ON 1		C5
WJE 410				
	B10-174	CAPTAIN'S COMPASS SERVO AMPL		F5

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-174	CAPTAIN'S COMPASS SERVO AMPL		F7
WJE 407, 408, 410, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879				
	B10-377	CAPTAIN'S COURSE & HEADING 28VAC		A1
WJE ALL				
	B1-845	CAPTAIN'S DIGITAL DISPLAY		M32
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-414	CAPTAIN'S FMA/MODE SELECT		E19
WJE 401-406, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 886, 887, 891-893				
	B10-377	CAPTAIN'S HSI & HEADING 28VAC		A1
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-314	CAPTAIN'S MACH AIRSPEED IND 28 VAC		A5
WJE 410				
	B10-314	CAPTAIN'S MACH AIRSPEED IND 28 VAC		A6
WJE 405, 409, 880, 881, 883, 884				
	B10-431	CAPTAIN'S N.D.		B2
WJE 401-404, 406-408, 411, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-431	CAPTAIN'S N.D.		B3
WJE 410				
	B10-431	CAPTAIN'S N.D.		B4
WJE 409, 884				
	B10-410	CAPTAIN'S PFD		B3
WJE 401-408, 411, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 886, 887				
	B10-410	CAPTAIN'S PFD		B4
WJE 410				
	B10-410	CAPTAIN'S PFD		B5
WJE ALL				
	B1-265	CAPTAIN'S PITOT HEATER		C12
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879, 886, 887				
	B10-426	CAPTAIN'S RDMI		F7
WJE 406-408, 877				
	B10-247	CAPTAIN'S RMI		B9

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

WJE

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-589	CAPTAIN'S STALL WARNING		X23
WJE 412, 414				
	B10-454	CAPTAIN'S VERTICAL SPEED		C2
WJE 405-407, 415, 416, 418, 420, 422, 424-427, 429, 862, 863, 866, 868, 873, 874, 881, 883, 891-893				
	B10-312	CAPTAIN'S VERTICAL SPEED IND 28 VAC		A6
WJE 861				
	B10-312	CAPTAIN'S VERTICAL SPEED IND 28 VAC		A7
WJE 401-408, 412, 414, 864, 875-880, 886, 887				
	B10-454	CAPTAIN'S VS/TCAS IND		A7
WJE 410				
	B10-454	CAPTAIN'S VS/TCAS IND		A8
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-370	CAPTIAN'S HORIZON DISPLAY 28 VAC		B3
WJE ALL				
	B1-655	CARGO COMPARTMENT HEATER PHASE A		J12
	B1-656	CARGO COMPARTMENT HEATER PHASE B		J13
	B1-657	CARGO COMPARTMENT HEATER PHASE C		J14
	B1-865	CARGO COMPARTMENT HEATING FAN PHASE A		H12
	B1-866	CARGO COMPARTMENT HEATING FAN PHASE B		H13
	B1-867	CARGO COMPARTMENT HEATING FAN PHASE C		H14
	B1-818	CARGO, TAIL, SERVICE PANEL & WHEELWELL LIGHTS AFT		
	B1-815	CARGO, TAIL, SERVICE PANEL & WHEELWELL LIGHTS FWD/MID		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-851	CAWS FAIL ANN		R37
WJE ALL				
	B1-831	CAWS OVERSPEED ENG FIRE HORIZ STAB		U31
	B1-833	CAWS SSRS-2 ALT ALERT		R38
	B1-832	CAWS, SSRS-1, LDG GR, T/O, A/P, SP BK, CAB ALT		P38
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B1-994	CENTER FUEL LOW PRESSURE		T41

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-802	CENTER INST		
	B1-308	CENTER INST		
	B1-307	CENTER INST		
	B1-333	CENTER WINDSHIELD ANTI-ICE		X25
	B1-325	CHARGER & TRANSFER RELAY		C16
	B1-167	CHARGER & TRANSFER RELAY CONTROL		N38
	B1-329	CHRGR & TRANSFER BUS GND SVCE INTLK		
WJE 401-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-454	COCKPIT DOOR UNLOCK		P24
WJE ALL				
	B1-293	COCKPIT OVERHEAD WHITE FLOOD		M33
	B1-248	COCKPIT TEMP CONTROL		H1
	B10-50	COCKPIT VOICE RECORDER		F6
	B1-292	COCKPIT WHITE FLOOD LIGHTS		Z39
	B1-339	COCKPIT WINDOW ANTI-FOG CLEARVIEW & EYEBROW		Z26
	B1-338	COCKPIT WINDOW ANTI-FOG CONTROL		Z25
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-322	COMPARATOR MONITOR-1		D19
	B10-324	COMPARATOR MONITOR-1		E19
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873-881, 883, 884, 891-893				
	B10-323	COMPARATOR MONITOR-2		D7
WJE 405, 409, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-325	COMPARATOR MONITOR-2		E07
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-80	COMPASS DOUBLE POINTER		B9
WJE 405, 861, 864, 880				
	B10-79	COMPASS SINGLE POINTER 28 VAC		A6
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 862, 863, 866, 868, 873, 874, 881, 883, 884, 891-893				
	B10-79	COMPASS SINGLE POINTER 28 VAC		A7
WJE 410				
	B10-170	COMPASS SWITCHING		A10

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 409, 880, 884				
	B10-170	COMPASS SWITCHING		A9
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-166	DC BUS CROSS TIE CONTROL		B11
WJE 410				
	B1-166	DC BUS CROSS TIE CONTROL		B12
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-163	DC BUS OFF CAUTION		X36
WJE ALL				
	B1-161	DC BUS OFF SENSING		R23
	B1-172	DC TRANS BUS FEED (BAT)		
	B1-162	DC TRANSFER BUS FEED		N36
	B1-108	DC TRANSFER BUS SENSING		X37
	B1-196	DEAD BUS SLAVE RELAYS & AC BUS WARNING LIGHTS LEFT		X40
	B1-197	DEAD BUS SLAVE RELAYS & AC BUS WARNING LIGHTS RIGHT		X39
	B10-341	DFGS AP & AT OFF LIGHTS A		Z31
	B10-342	DFGS AP & AT OFF LIGHTS B		W31
	B1-839	DFGS LIGHT CONTROL		L16
WJE 405-409, 411, 415-427, 429, 861-866, 868, 869, 871, 872, 875-880, 884, 891				
	B10-328	DIGITAL AIDS RECORDER & MCU		F14
WJE ALL				
	B1-846	DIGITAL DISPLAY CENTER		N32
	B1-847	DIGITAL DISPLAY FIRST OFFICER'S		N33
	B1-848	DIGITAL DISPLAY WARNING LIGHT & TEST		N34
	B10-339	DIGITAL FLIGHT GUIDANCE SYSTEM ALPHA-1		C12
	B10-340	DIGITAL FLIGHT GUIDANCE SYSTEM ALPHA-2		C3
	B10-337	DIGITAL FLIGHT GUIDANCE SYSTEM FLAP POSITION-1		C13
	B10-338	DIGITAL FLIGHT GUIDANCE SYSTEM FLAP POSITION-2		C4
	B10-367	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH A		C17
	B10-368	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH B		C18

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B10-369	DIGITAL FLIGHT GUIDANCE SYSTEM SWITCH C		C19
	B10-360	DIGITAL FLIGHT GUIDANCE SYSTEM-1		C1
	B10-361	DIGITAL FLIGHT GUIDANCE SYSTEM-1		C10
	B10-351	DIGITAL FLIGHT GUIDANCE SYSTEM-1		D20
	B10-349	DIGITAL FLIGHT GUIDANCE SYSTEM-1		E20
	B10-347	DIGITAL FLIGHT GUIDANCE SYSTEM-1		E9
	B10-363	DIGITAL FLIGHT GUIDANCE SYSTEM-2		C11
	B10-362	DIGITAL FLIGHT GUIDANCE SYSTEM-2		C2
	B10-352	DIGITAL FLIGHT GUIDANCE SYSTEM-2		D8
	B10-348	DIGITAL FLIGHT GUIDANCE SYSTEM-2		E21
	B10-350	DIGITAL FLIGHT GUIDANCE SYSTEM-2		E8
	B10-37	DME-1		D14
	B10-39	DME-2		D2
	B1-124	DOOR WARNING		R24
	B1-842	DRAIN VALVE POWER		
WJE 401-404, 406, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 875-879, 886, 887, 891				
	B1-963	EGT, N1, N2 DISPLAY LEFT		B15
WJE 410				
	B1-963	EGT, N1, N2 DISPLAY LEFT		B16
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-965	EGT, N1, N2 DISPLAY RIGHT		X35
WJE 401-409, 411, 412, 414, 875-881, 883, 884, 886, 887				
	B1-913	ELECTRONIC CLOCK		B17
WJE 410, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 886, 887				
	B1-913	ELECTRONIC CLOCK		B18
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-911	ELECTRONIC CLOCKS		S38
WJE ALL				
	B1-377	ELEVATOR POWER ON ADVISORY		P27
	B1-185	EMER AC BUS FEED		K7
	B1-327	EMER BUS WARN LIGHT PROTECT RELAY		Z40
	B1-183	EMERGENCY AC BUS SENSING		C7
	B1-159	EMERGENCY DC BUS FEED		N37

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-164	EMERGENCY DC BUS SENSING		B12
WJE 410				
	B1-164	EMERGENCY DC BUS SENSING		B13
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-844	EMERGENCY EVAC SIGNALING		B17
WJE ALL				
	B1-184	EMERGENCY INVERTER		C18
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-41	EMERGENCY LIGHTS ARM AND CHARGE		A14
WJE 410				
	B1-41	EMERGENCY LIGHTS ARM AND CHARGE		A15
WJE ALL				
	B1-387	EMERGENCY LIGHTS CHARGING		Z37
	B10-86	EMERGENCY NAV INSTR XFMR		C4
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-165	EMERGENCY POWER IN USE LIGHTS		A12
WJE 410				
	B1-165	EMERGENCY POWER IN USE LIGHTS		A13
WJE 401-404, 412, 414, 875, 876, 878, 879, 881, 883				
	B1-872	ENG START VALVE LEFT & RIGHT		U42
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-890	ENGINE EXHAUST TEMP LEFT		B15
	B1-891	ENGINE EXHAUST TEMP RIGHT		C15
WJE 415-427, 429, 861-866, 868, 869, 871-874, 891				
	B1-1	ENGINE IGNITION LEFT		U42
	B1-2	ENGINE IGNITION RIGHT		U41
WJE ALL				
	B1-40	ENGINE START PUMP		U40
WJE 405-408, 410, 411, 877, 880, 884, 886, 887, 892, 893				
	B1-422	ENGINE START VALVE LEFT		U42
	B1-423	ENGINE START VALVE RIGHT		U41

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-726	ENGINE SYNC		T40
WJE 415, 416, 418, 420, 422, 424-427, 429, 861-866, 868, 891				
	B1-836	ENGINE SYNC FAILURE ADVISORY		T39
WJE 401-404, 412, 414				
	B1-455	ENGINE VIBRATION MONITOR		T39
WJE 407, 408, 411				
	B1-936	ENGINE VIBRATION WARNING		T39
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-959	EPR LEFT		C8
	B1-964	EPR, FF DISPLAY LEFT		X36
	B1-968	EPR, FF DISPLAY RIGHT		C15
WJE ALL				
	B1-283	EXTERNAL POWER CART		
	B1-235	EXTERNAL POWER CONTROL PHASE A		
	B1-234	EXTERNAL POWER CONTROL PHASE B		
	B1-233	EXTERNAL POWER CONTROL PHASE C		
	B1-249	EXTERNAL POWER IND		
	B1-238	EXTERNAL POWER PHASE A		
	B1-287	EXTERNAL POWER PHASE A		
	B1-286	EXTERNAL POWER PHASE B		
	B1-237	EXTERNAL POWER PHASE B		
	B1-285	EXTERNAL POWER PHASE C		
	B1-236	EXTERNAL POWER PHASE C		
	B1-284	EXTERNAL POWER RELAYS		
	B1-250	EXTERNAL POWER RELAYS		X38
WJE 405, 409, 410, 880, 884				
	B10-380	F/O COMPASS BOTH ON 2 28 VAC		B2
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-175	F/O COMPASS SERVO AMPLIFIER		B7
WJE 410				
	B10-175	F/O COMPASS SERVO AMPLIFIER		B8

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

WJE

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-266	F/O PITOT HEATER		N28
WJE 407, 408, 410, 411, 875-879				
	B10-455	F/O VS/TCAS INDICATOR		J16
WJE 412, 414				
	B10-455	F/O'S VERTICAL SPEED INDICATOR		F2
WJE ALL				
	B1-714	FASTEN SEAT BELT		
	B1-902	FASTEN SEAT BELT		
	B1-841	FILL DRAIN VALVE CONTROL		Z33
	B1-843	FILL/ VENT VALVE POWER		
	B1-323	FIRE DETECTORS APU LOOP A		W35
	B1-324	FIRE DETECTORS APU LOOP B		W36
	B1-282	FIRE DETECTORS LEFT ENGINE LOOP A		W39
	B1-281	FIRE DETECTORS LEFT ENGINE LOOP B		W40
	B1-59	FIRE DETECTORS RIGHT ENGINE LOOP A		W37
	B1-191	FIRE DETECTORS RIGHT ENGINE LOOP B		W38
	B1-95	FIRE EXTINGUISHING CONTROL BOTTLE 1		X41
	B1-96	FIRE EXTINGUISHING CONTROL BOTTLE 2		X42
	B1-280	FIRE WARNING AURAL		W41
	B1-192	FIRE WARNING LIGHTS		W42
WJE 401-405, 407-412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-71	FIREX AGENT LOW PRESSURE CAUTION		R26
WJE 406				
	B1-916	FIREX AGENT LOW PRESSURE CAUTION		T41
WJE 401-405, 409, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-384	FIRST OFFICER'S ADI RADIO & CMD INFO		C9
WJE ALL				
	B10-318	FIRST OFFICER'S ALTIMETER		B1
	B10-327	FIRST OFFICER'S ALTITUDE ALERT		G2
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-10	FIRST OFFICER'S COMPASS		B6

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B10-10	FIRST OFFICER'S COMPASS		B7
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871, 872, 875-880, 884, 886, 887, 891				
	B10-378	FIRST OFFICER'S COURSE & HEADING		B4
WJE 401-404, 406-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-415	FIRST OFFICER'S FMA/MODE SELECT		E7
WJE 401-405, 407-409, 411, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-371	FIRST OFFICER'S HORIZON DISPLAY		C7
WJE 401-404, 412, 414, 873, 874, 881, 883, 892, 893				
	B10-378	FIRST OFFICER'S HSI & HEADING		B4
WJE ALL				
	B10-315	FIRST OFFICER'S MACH AIRSPEED INDICATOR		B3
WJE 401-404, 406-408, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 886, 887				
	B10-409	FIRST OFFICER'S N.D.		D7
WJE ALL				
	D10-409	FIRST OFFICER'S NAV DISPLAY		D11
WJE 405-411, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 884, 886, 887				
	B10-411	FIRST OFFICER'S P.F.D.		F11
WJE 401-404, 412, 414				
	B10-411	FIRST OFFICER'S P.F.D.		F8
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-427	FIRST OFFICER'S RDMI		B7
WJE 406-408				
	B10-248	FIRST OFFICER'S RMI 28 VAC		B2
WJE ALL				
	B1-590	FIRST OFFICER'S STALL WARNING		Z23
WJE 401-406, 409, 412, 414-427, 429, 861-866, 868, 869, 871-874, 880, 881, 883, 884, 886, 887, 891-893				
	B10-311	FIRST OFFICER'S VERTICAL SPEED INDICATOR		B2
WJE ALL				
	B10-359	FLIGHT GUIDANCE STATUS & MAINT PNL		G25
	B10-386	FLIGHT INTERPHONE -2		T42

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-47	FLIGHT INTERPHONE-1		A10
WJE 410				
	B10-47	FLIGHT INTERPHONE-1		A11
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875, 876, 878, 879				
	B10-419	FLIGHT MANAGEMENT SYSTEM-1 AFMC		D21
	B10-424	FLIGHT MANAGEMENT SYSTEM-1 MCDU		D22
WJE 401-404, 412, 414, 415, 418, 863, 864, 866, 875, 876, 878, 879				
	B10-420	FLIGHT MANAGEMENT SYSTEM-2 AFMC		F9
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875, 876, 878, 879				
	B10-425	FLIGHT MANAGEMENT SYSTEM-2 MCDU		F10
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-329	FLIGHT RECORDER		B7
	B10-331	FLIGHT RECORDER		C14
WJE ALL				
	B10-45	FLIGHT RECORDER		F21
	B10-46	FLIGHT RECORDER		G21
	B1-268	FLOOR & CIRCUIT BREAKER PANEL LIGHTS		
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879				
	B10-421	FLT MGMT SYSTEM DATA LOADER		H15
WJE 405-411, 880, 881, 883, 884				
	B10-419	FMC-1		D21
	B10-420	FMC-2		B15
	B10-421	FMS DATA LOADER		J15
WJE 405-409, 411, 877, 880, 881, 883, 884				
	B10-445	FMS SWITCHING		A11
WJE 410				
	B10-445	FMS SWITCHING		A12
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B10-445	FMS/EFIS SWITCHING		A11
WJE ALL				
	B1-47	FUEL HEAT LEFT CONTROL		K28
	B1-294	FUEL HEAT LEFT TIMER		K28

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-48	FUEL HEAT RIGHT CONTROL		L28
	B1-295	FUEL HEAT RIGHT TIMER		L29
	B1-822	FUEL QUANTITY POWER TRANSFER		J17
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-935	FWD ATT CUSHION HEATER		A8
WJE 401-412, 414, 861, 862, 873, 874, 877-881, 883, 884, 892, 893				
	B1-907	FWD AUX TANK FUEL XFER PUMP A PHASE A,B, & C		H25
	B1-908	FWD AUX TANK FUEL XFER PUMP B PHASE A, B, & C		J27
WJE 406				
	B1-914	FWD CABIN UTILITY OUTLET		
WJE ALL				
	B1-922	FWD CENTER FUEL TANK BOOST PUMP PHASE A, B, & C		H21
	B1-509	FWD DRAIN MAST HEATER		X27
	B1-508	FWD GALLEY DRAIN MAST HEATER		M27
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-882	FWD GALLEY POWER PHASE A		
WJE ALL				
	B1-879	FWD GALLEY POWER PHASE A		
	B1-878	FWD GALLEY POWER PHASE B		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-881	FWD GALLEY POWER PHASE B		
WJE ALL				
	B1-877	FWD GALLEY POWER PHASE C		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 876-881, 883, 884, 886, 887, 891-893				
	B1-880	FWD GALLEY POWER PHASE C		
WJE ALL				
	B1-920	FWD LEFT FUEL TANK BOOST PUMP PHASE A, B, & C		J23
	B1-777	FWD MISCELLANEOUS CABIN AND LAVATORY OCCUPIED LIGHTS		
	B1-168	FWD PASS ENTRANCE STAIR LTS		
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-385	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		A17

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B1-385	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		A18
WJE ALL				
	B1-381	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-1		Z34
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-386	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		A18
WJE 410				
	B1-386	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		A19
WJE ALL				
	B1-382	FWD PASSENGER ENTRANCE STAIR CARRIAGE MOTORS-2		Z35
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-383	FWD PASSENGER ENTRANCE STAIR CONTROL		A16
WJE 410				
	B1-383	FWD PASSENGER ENTRANCE STAIR CONTROL		A17
WJE ALL				
	B1-379	FWD PASSENGER ENTRANCE STAIR CONTROL		Z36
	B1-918	FWD RIGHT FUEL TANK BOOST PUMP PHASE A, B, & C		H19
	B1-849	FWD WATER SYS FREEZE PROTECT		
	B1-360	GALLEY AREA WORK LIGHTS		
	B1-121	GALLEY CONTROL		L4
	B1-978	GALLEY VENT FAN PHASE A, B, & C		H25
	B1-195	GENERATOR CONTROL APU		U36
	B1-193	GENERATOR CONTROL LEFT		U38
	B1-194	GENERATOR CONTROL RIGHT		U37
WJE 405-411, 415, 416, 418, 420, 422, 424-427, 429, 863, 864, 866, 868, 873, 874, 877, 880, 881, 883, 884, 891-893				
	B10-28	GLIDESLOPE -2		G3
WJE 405-409, 411, 415, 416, 418, 420, 422, 424-427, 429, 863, 864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-26	GLIDESLOPE-1		B10

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B10-26	GLIDESLOPE-1		B11
WJE 405-411, 880, 881, 883, 884				
	B10-496	GLOBAL POSITION SYSTEM 1		E14
	B10-497	GLOBAL POSITION SYSTEM 2		E4
WJE ALL				
	B1-737	GROUND AIR COND REGULATOR VALVE		U27
	B10-302	GROUND PROXIMITY WARNING COMPUTER		F20
	B10-303	GROUND PROXIMITY WARNING LIGHTS		G20
	B1-107	GROUND REFUEL		Z38
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-106	GROUND REFUELING		B16
WJE 410				
	B1-106	GROUND REFUELING		B17
WJE ALL				
	B1-242	GROUND SERVICE BUS CONTROL		L5
	B1-241	GROUND SERVICE BUS POWER PHASE A		
	B1-240	GROUND SERVICE BUS POWER PHASE B		
	B1-239	GROUND SERVICE BUS POWER PHASE C		
WJE 407, 408, 411				
	B10-336	HEAD UP DISPLAY		C8
	B10-334	HEAD UP DISPLAY		F26
WJE 401-404, 407, 408, 410-412, 414, 881, 883, 892				
	B10-198	HF COMM-1		E15
	B10-195	HF COMM-1 PHASE A		D15
	B10-196	HF COMM-1 PHASE B		D16
	B10-197	HF COMM-1 PHASE C		D17
WJE 410, 881, 883				
	B10-204	HF COMM-2		E3
WJE 410, 881, 883, 892				
	B10-201	HF COMM-2 PHASE A		D3
	B10-202	HF COMM-2 PHASE B		D4
	B10-203	HF COMM-2 PHASE C		D5

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 409, 880, 881, 883, 884				
	B10-382	HSI SWITCHING		A11
WJE ALL				
	B1-403	HYD POWER TRANSFER UNIT CONTROL		R27
WJE 407, 408, 411				
	B1-1030	ICE FOD DETECT INOP		R34
WJE ALL				
	B1-299	INST PANEL FLUORESCENT		L18
WJE 874				
	B1-715	INSTR COOLING FAN		H8
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 874-881, 883, 884, 886, 887, 891-893				
	B1-938	INSTR COOLING FAN PHASE A, B, & C		H8
WJE ALL				
	B1-321	INSTR VIBRATOR		P31
	B1-300	INTEGRAL LIGHTS CAPTAIN'S INST PANEL		K15
	B1-306	INTEGRAL LIGHTS CENTER INST PANEL		K18
	B1-303	INTEGRAL LIGHTS F/O INST PANEL		L17
	B1-315	INTEGRAL LIGHTS OVERHEAD PANEL AFT		K17
	B1-312	INTEGRAL LIGHTS OVERHEAD PANEL FWD		K16
	B1-309	INTEGRAL LIGHTS PEDESTAL		K19
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-443	IRS-1 ANN		G18
	B10-440	IRS-1 BATTERY		E14
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-444	IRS-2 ANN		G4
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-441	IRS-2 BATTERY		E4
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-437	IRU-1		F15
	N/A	IRU-1 BATTERY		
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B10-453	IRU-1 SYNCHRO EXCITATION		A6

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 877				
	B10-453	IRU-1 SYNCHRO EXCITATION 28 VAC		A2
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875, 876, 878, 879				
	B10-438	IRU-2		F1
	NA	IRU-2 BATTERY		
WJE ALL				
	B1-225	L SUPPLY AIR HIGH PRESSURE AUG VALVE		U23
	B1-222	L SUPPLY AIR TEMP & PRESS HIGH CAUTION		M22
	B1-251	L SUPPLY AIR TEMP HIGH CAUTION		U26
	B1-187	LANDING GEAR WARNING		P26
WJE 401-404, 412, 414, 875, 876, 878, 879				
	B1-977	LAV SMOKE DETECTOR		R34
WJE ALL				
	B1-522	LAVATORY MIRROR LIGHTS - FWD LEFT		
	B1-741	LEFT AC BUS PHASE A		
	B1-273	LEFT AC BUS PHASE A		
	B1-742	LEFT AC BUS PHASE B		
	B1-274	LEFT AC BUS PHASE B		
	B1-743	LEFT AC BUS PHASE C		
	B1-275	LEFT AC BUS PHASE C		
	B1-198	LEFT AC BUS SENSING PHASE A		
	B1-199	LEFT AC BUS SENSING PHASE B		
	B1-200	LEFT AC BUS SENSING PHASE C		
	B1-204	LEFT AC VOLTMETER		
	B1-772	LEFT ALTITUDE BIAS CONTROL		U24
	B1-25	LEFT ANGLE OF ATTACK VANE HTR		X22
	B1-45	LEFT ANTI-ICE VALVE CAUTION		S37
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-931	LEFT CABIN AFT O/W EXIT UTILITY OUTLET		
	B1-930	LEFT CABIN FWD O/W EXIT UTILITY OUTLET		
WJE 416, 420, 422, 424-427, 429, 861, 862, 868, 891				
	B1-932	LEFT CABIN MEDICAL OUTLET		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-149	LEFT CSD DISC		T26
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-151	LEFT CSD OIL PRESS LOW CAUTION		S24
WJE ALL				
	B1-179	LEFT CSD OIL TEMP		S25
	B1-158	LEFT DC VOLTMETER		P22
	B1-825	LEFT ENG ART SOLENOID & CONTROL		X32
	B1-424	LEFT ENGINE IGNITION		K26
	B1-5	LEFT ENGINE OIL PRESSURE		
	B1-89	LEFT FLAP POSITION		A11
	B1-122	LEFT FUEL FILTER PRESS DROP CAUTION		S35
	B1-75	LEFT FUEL FLOW		K27
	B1-49	LEFT FUEL HEAT ON ADVISORY		S36
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-181	LEFT FUEL TEMP		S34
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-23	LEFT GROUND CONTROL RELAY		K30
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-23	LEFT GROUND CONTROL RELAY		K33
WJE ALL				
	B1-17	LEFT GROUND FLOOD LIGHT		
	B1-659	LEFT HEAT EXCHANGER COOLING FAN CONT		H11
	B1-253	LEFT HEAT EXCHANGER COOLING FAN PHASE A		
	B1-255	LEFT HEAT EXCHANGER COOLING FAN PHASE B		
	B1-257	LEFT HEAT EXCHANGER COOLING FAN PHASE C		
	B1-208	LEFT HYD PRESSURE LOW CAUTION		P28
	B1-51	LEFT HYD PUMP CONTROL		S27
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-210	LEFT HYD TEMP HIGH CAUTION		P29
WJE ALL				
	B1-104	LEFT HYDRAULIC BRAKE PRESSURE		B11
	B1-63	LEFT HYDRAULIC OIL QUANTITY		B12

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-102	LEFT HYDRAULIC SYSTEM PRESSURE		B10
	B1-330	LEFT ICE PROTECT AUGMENT VALVE		M23
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-141	LEFT INLET FUEL PRESS LOW CAUTION		S33
WJE ALL				
	B1-114	LEFT INST XFMR		K9
	B1-389	LEFT LAVATORY WATER HEATER AFT		X28
	B1-527	LEFT LAVATORY WATER HEATER FWD		X29
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-881, 883, 884, 886, 887, 891				
	B1-747	LEFT LOGO LIGHTS		K24
WJE ALL				
	B1-19	LEFT NOSE GEAR LANDING & TAXI		K14
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-9	LEFT OIL QUANTITY		S21
	B1-137	LEFT OIL STRAINER CLOGGING CAUTION		S23
	B1-11	LEFT OIL TEMP		S22
WJE 412, 414; WJE 873, 874 POST MD80-30-071 OR POST MD80-30-078				
	B1-1219	LEFT OVERWING HEATER		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-805	LEFT PRESSURE RATIO		K25
WJE ALL				
	B1-827	LEFT PROXIMITY SWITCH CONTROL		P39
	B1-77	LEFT RADIO DC BUS FEED		P21
	B1-297	LEFT RAIN REPELLENT		M26
	B1-91	LEFT READING LIGHTS		
	B1-93	LEFT READING LIGHTS		
	B1-767	LEFT READING LIGHTS		
	B1-452	LEFT REVERSE THRUST ADVISORY		S31
	B1-218	LEFT REVERSER ACCUM LOW CAUTION		S29
	B1-262	LEFT REVERSER ACCUM SHUT-OFF		S28
	B1-73	LEFT REVERSER UNLOCK ADVISORY		S30
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-288	LEFT START VALVE OPEN ADVISORY		S32

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-415	LEFT STATIC PORT HEATER		X21
	B1-109	LEFT SUPPLY AIR PRESSURE		B14
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-969	LEFT SYSTEMS DISPLAY PANEL		S34
WJE ALL				
	B1-111	LEFT TEMP CONTROL VALVE POSITION		B13
	B1-128	LEFT TRANSFORMER RECTIFIER - 1 PHASE A		K1
	B1-129	LEFT TRANSFORMER RECTIFIER - 1 PHASE B		K2
	B1-130	LEFT TRANSFORMER RECTIFIER - 1 PHASE C		K3
	B1-125	LEFT TRANSFORMER RECTIFIER - 2 PHASE A		K4
	B1-126	LEFT TRANSFORMER RECTIFIER - 2 PHASE B		K5
	B1-127	LEFT TRANSFORMER RECTIFIER - 2 PHASE C		K6
	B1-332	LEFT WINDSHIELD ANTI-ICE		X24
	B1-176	LEFT WINDSHIELD WIPER		M25
	B1-13	LEFT WING LANDING		K12
	B1-14	LEFT WING LANDING LIGHT CONTROL		K13
	B1-819	LIGHTS - AFT CARGO		
	B1-820	LIGHTS - AFT SERVICE PNL, WHL WELL & TAIL COMPT		
	B1-816	LIGHTS - FWD CARGO		
	B1-817	LIGHTS - FWD SVCE PNL, WHEEL WELL & TAIL COMPT		
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B1-1002	LOW FUEL LEVEL		S41
WJE ALL				
	B1-98	LOWER ANTI-COLLISION		K11
	B10-330	MACH TRIM INOP YAW DAMPER OFF		U33
	B10-64	MACH TRIM OVERRIDE		X33
	B10-343	MACH TRIM-1		G26
	B10-444	MACH TRIM-2		G12
WJE 401-404, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879				
	B10-446	MAG/TRU ANNUNCIATION		A9

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-245	MANUAL TEMPERATURE CONTROL CABIN		C6
	B1-247	MANUAL TEMPERATURE CONTROL COCKPIT		C5
	B1-267	MAP & BRIEFCASE		W29
	B10-32	MARKER BEACON		G6
	B1-227	MASTER CAUTION		Z42
	B1-22	MASTER WARNING		Z41
WJE 405-411, 880, 881, 883, 884				
	B10-424	MCDU-1		D22
	B10-425	MCDU-2		B16
WJE ALL				
	B1-709	MISC AFT LIGHT		
WJE 406				
	B10-457	MODE-S ATC CONT PNL		A11
WJE 401-404, 408, 410-412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 886, 887				
	B10-449	MODE-S ATC CONTROL PANEL		E13
WJE 407, 408, 411				
	B10-451	MODE-S ATC INOP		E1
WJE 406				
	B10-458	MODE-S ATC-1		B7
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-83	NAV INST XFMR-1		F16
WJE 410				
	B10-83	NAV INST XFMR-1		f17
WJE ALL				
	B10-84	NAV INST XFMR-2		F13
WJE 405, 406, 409, 410, 875-880, 884				
	B10-162	NAV SWITCHING		C10
WJE 407, 408, 411				
	B10-162	NAV SWITCHING		C9
WJE ALL				
	B1-713	NO SMOKING		
	B1-901	NO SMOKING		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-139	OIL PRESSURE LOW CAUTION LEFT		U35
WJE 401-404, 407-409, 411, 412, 414, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 886, 887, 891-893				
	B1-140	OIL PRESSURE LOW CAUTION RIGHT		U34
WJE 886, 887				
	B10-432	OMEGA MESSAGE LIGHTS		A11
WJE 410				
	B10-432	OMEGA MESSAGE LIGHTS		A12
WJE 405, 409, 410, 873, 874, 877, 880, 884, 886, 887				
	B10-288	OMEGA-1		F25
WJE 405, 409, 880, 881, 883, 884, 886, 887				
	B10-405	OMEGA-1 28 VAC		A2
WJE 405, 409, 873, 874, 880, 884				
	B10-406	OMEGA-2		B8
	B10-381	OMEGA-2		F11
WJE 410				
	B10-381	OMEGA-2		F15
WJE 877				
	B10-381	OMEGA-2		F7
WJE ALL				
	B1-316	OVERHEAD SWITCH PANEL LIGHTS SECONDARY AFT		H30
	B1-317	OVERHEAD SWITCH PANEL LIGHTS XFMR AFT		H29
	B1-803	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY AFT		J29
	B1-804	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J30
	B1-313	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J31
	B1-314	OVERHEAD SWITCH PANEL LIGHTS XFMR SECONDARY FWD		J32
	B1-475	OVERHEAT WHEELWELL SENSOR		U21
WJE 412, 414				
	B1-1227	OVERWING HTR SYS CNTRL L		M29

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-1226	OVERWING HTR SYS CNTRL R		N27
WJE ALL				
	B1-301	PANEL WHITE INTEGRAL LTS - CAPT INST		
	B1-302	PANEL WHITE INTEGRAL LTS - CAPT INST		
	B1-304	PANEL WHITE INTEGRAL LTS - F/O INST		
	B1-305	PANEL WHITE INTEGRAL LTS - F/O INST		
	B1-311	PANEL WHITE INTEGRAL LTS - PEDESTAL		
	B1-310	PANEL WHITE INTEGRAL LTS - PEDESTAL		
	B1-800	PANEL WHITE INTERGAL LIGHTS		
	B1-216	PARKING BRAKE CONTROL		M36
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-118	PASSENGER ADDRESS		A8
WJE 410				
	B10-118	PASSENGER ADDRESS		A9
WJE 405, 409, 410, 873, 874, 877, 880, 884, 886, 887, 892, 893				
	B10-117	PASSENGER ADDRESS		F22
WJE ALL				
	B10-120	PASSENGER MUSIC		F19
	B10-121	PASSENGER MUSIC		G19
	B1-868	PASSENGER OXYGEN CONTROL		P32
	B1-869	PASSENGER OXYGEN CONTROL ALTERNATE		R32
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-870	PASSENGER OXYGEN RELEASE		K31
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-870	PASSENGER OXYGEN RELEASE		K34
WJE ALL				
	B1-296	PASSENGER READING - CENTER		K21
	B1-716	PASSENGER READING CABIN LIGHTS		
	B1-766	PASSENGER READING CABIN LIGHTS		
	B1-491	PASSENGER READING CABIN LIGHTS		
	B1-493	PASSENGER READING CABIN LIGHTS		
	B1-81	PASSENGER READING CABIN LIGHTS		
	B1-92	PASSENGER READING CABIN LTS		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-490	PASSENGER READING-AFT		K22
	B1-489	PASSENGER READING-FWD		K20
	B1-366	PASSENGER WARNING SIGNS		K23
	B1-365	PASSENGER WARNING SIGNS		W30
WJE 405-411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 877, 880, 881, 883, 884, 886, 887, 891-893				
	B10-390	PERF MGMT LIGHTS		G10
	B10-388	PERFORMANCE MGMT SYSTEM		F10
	B10-389	PERFORMANCE MGMT SYSTEM DATA LOADER		F9
WJE 405, 407-409, 411, 873, 874, 880, 881, 883, 884, 892, 893				
	B1-27	PITOT HEATER ADVISORY		M29
	B1-174	PITOT HEATER AUX		M28
WJE 401-404, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 886, 887, 891-893				
	B1-113	PNEU PRESSURE 28 VAC		B1
WJE ALL				
	B1-437	POSITION LIGHTS		
	B10-95	PRIMARY LONGITUDINAL TRIM BRAKE		G23
	B10-90	PRIMARY LONGITUDINAL TRIM CONTROL		G22
	B10-92	PRIMARY LONGITUDINAL TRIM PHASE A		
	B10-93	PRIMARY LONGITUDINAL TRIM PHASE B		
	B10-94	PRIMARY LONGITUDINAL TRIM PHASE C		
	B1-971	PRIMARY TRIM MOTOR HEATER		H9
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-929	R AFT CABIN UTILITY OUTLET		
	B1-928	R FWD CABIN UTILITY OUTLET		
WJE ALL				
	B1-226	R SUPPLY AIR HIGH PRESSURE AUG VALVE		W23
	B1-221	R SUPPLY AIR TEMP & PRESS HIGH CAUTION		N22
	B1-252	R SUPPLY AIR TEMP HIGH CAUTION		W26
	B10-105	RADIO ALTMETER-1		F17
	B10-106	RADIO ALTMETER-2		F3
	B1-82	RADIO RACK FAN CAUTION		U29
	B1-78	RADIO RACK FAN PHASE A		H4
	B1-79	RADIO RACK FAN PHASE B		H5

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-80	RADIO RACK FAN PHASE C		H6
	B1-834	RADIO RACK FAN STANDBY CONTROL		H7
	B1-859	RADIO RACK FAN STANDBY PHASE A		J4
	B1-860	RADIO RACK FAN STANDBY PHASE B		J5
	B1-861	RADIO RACK FAN STANDBY PHASE C		J6
	B1-328	RADIO RACK FAN VENTURI		H3
	B1-896	RAM AIR EXHAUST CONTROL ACTUATOR		H9
	B1-62	RAM AIR TEMP & PROBE HEATER		Z29
	B1-207	RAM AIR VALVE		J3
WJE 412, 414				
WJE	B10-9045	RAS CONTROL		R33
WJE	B1-454	RAS KEYPAD		P24
WJE ALL				
	B1-711	RAZOR - LEFT OUTLET		
	B1-710	RAZOR - RIGHT OUTLET		
	B1-712	RAZOR OUTLET		
WJE 415-427, 429, 861-866, 868, 869, 871, 872, 891				
	B1-367	RAZOR OUTLETS AFT		L7
	B1-526	RAZOR OUTLETS FWD		L6
WJE 401-412, 414, 873-881, 883, 884, 886, 887, 892, 893				
	B1-912	RAZOR OUTLETS FWD & AFT		L6
WJE ALL				
	B1-571	READING LIGHTS - LEFT		
	B1-768	READING LIGHTS - LEFT		
	B1-495	READING LIGHTS - RIGHT		
	B1-494	READING LIGHTS - RIGHT		
	B1-492	READING LIGHTS - RIGHT		
	B1-572	READING LIGHTS - RIGHT		
	B1-717	READING LIGHTS - RIGHT		
	B1-776	RECIRCULATING FAN CONTROL		J7
	B1-862	RECIRCULATING FAN PHASE A		J8
	B1-863	RECIRCULATING FAN PHASE B		J9
	B1-864	RECIRCULATING FAN PHASE C		J10

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
	B1-276	RIGHT AC BUS PHASE A		
	B1-738	RIGHT AC BUS PHASE A		
	B1-277	RIGHT AC BUS PHASE B		
	B1-739	RIGHT AC BUS PHASE B		
	B1-740	RIGHT AC BUS PHASE C		
	B1-278	RIGHT AC BUS PHASE C		
	B1-201	RIGHT AC BUS SENSING PHASE A		
	B1-202	RIGHT AC BUS SENSING PHASE B		
	B1-203	RIGHT AC BUS SENSING PHASE C		
	B1-205	RIGHT AC VOLTMETER		
	B1-390	RIGHT AFT LAVATORY WATER HEATER		Z28
	B1-771	RIGHT ALTITUDE BIAS CONTROL		W24
	B1-341	RIGHT ANGLE OF ATTACK VANE HTR		Z22
	B1-46	RIGHT ANTI-ICE VALVE CAUTION		T37
	B1-662	RIGHT AUX HYDRAULIC PUMP CONTROL		H17
	B1-764	RIGHT AUXILIARY HYDRAULIC PUMP PHASE A, B, & C		
	B1-150	RIGHT CSD DISC		S26
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-152	RIGHT CSD OIL PRESS LOW CAUTION		T24
WJE ALL				
	B1-180	RIGHT CSD OIL TEMP		T25
	B1-160	RIGHT DC VOLTMETER		R22
	B1-826	RIGHT ENG ART SOLENOID & CONTROL		Z32
	B1-425	RIGHT ENGINE IGNITION		L26
	B1-6	RIGHT ENGINE OIL PRESSURE		A1
	B1-90	RIGHT FLAP POSITION		A2
	B1-123	RIGHT FUEL FILTER PRESS DROP CAUTION		T35
	B1-76	RIGHT FUEL FLOW		L27
	B1-50	RIGHT FUEL HEAT ON ADVISORY		T36
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-182	RIGHT FUEL TEMP		T34
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-24	RIGHT GROUND CONTROL RELAY		L30

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 401-412, 414-416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873-881, 883, 884, 886, 887, 891-893				
	B1-24	RIGHT GROUND CONTROL RELAY		L33
WJE ALL				
	B1-18	RIGHT GROUND FLOOD LIGHT		
	B1-660	RIGHT HEAT EXCHANGER COOLING FAN CONT		J11
	B1-254	RIGHT HEAT EXCHANGER COOLING FAN PHASE A		
	B1-256	RIGHT HEAT EXCHANGER COOLING FAN PHASE B		
	B1-258	RIGHT HEAT EXCHANGER COOLING FAN PHASE C		
	B1-209	RIGHT HYD PRESSURE LOW CAUTION		R28
	B1-52	RIGHT HYD PUMP CONTROL		T27
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-211	RIGHT HYD TEMP HIGH CAUTION		R29
WJE ALL				
	B1-105	RIGHT HYDRAULIC BRAKE PRESSURE		A4
	B1-64	RIGHT HYDRAULIC OIL QUANTITY		A5
	B1-103	RIGHT HYDRAULIC SYSTEM PRESSURE		A3
	B1-331	RIGHT ICE PROTECT AUGMENT VALVE		N23
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-142	RIGHT INLET FUEL PRESS LOW CAUTION		T33
WJE ALL				
	B1-115	RIGHT INST XFMR		L9
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871, 872, 875-881, 883, 884, 886, 887, 891				
	B1-746	RIGHT LOGO LIGHTS		L24
WJE ALL				
	B1-20	RIGHT NOSE GEAR LANDING & TAXI		L14
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-10	RIGHT OIL QUANTITY		T21
	B1-138	RIGHT OIL STRAINER CLOGGING CAUTION		T23
WJE ALL				
	B1-12	RIGHT OIL TEMP		T22
WJE 412, 414; WJE 873, 874 POST MD80-30-078 OR POST MD80-30-071				
	B1-1218	RIGHT OVERWING HEATER		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-806	RIGHT PRESSURE RATIO		L25
	B1-828	RIGHT PROXIMITY SWITCH CONTROL		R39
	B1-72	RIGHT RADIO DC BUS FEED		R21
	B1-298	RIGHT RAIN REPELLENT		N26
	B1-94	RIGHT READING LIGHTS		
	B1-453	RIGHT REVERSE THRUST ADVISORY		T31
	B1-219	RIGHT REVERSER ACCUM LOW CAUTION		T29
	B1-263	RIGHT REVERSER ACCUM SHUT-OFF		T28
	B1-74	RIGHT REVERSER UNLOCK ADVISORY		T30
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-289	RIGHT START VALVE OPEN ADVISORY		T32
WJE ALL				
	B1-416	RIGHT STATIC PORT HEATER		Z21
	B1-110	RIGHT SUPPLY AIR PRESSURE		A7
WJE 401-404, 406, 410, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B1-970	RIGHT SYSTEMS DISPLAY PANEL		T34
WJE ALL				
	B1-112	RIGHT TEMP CONTROL VALVE POSITION		A6
	B1-131	RIGHT TRANSFORMER RECTIFIER - 1 PHASE A		L1
	B1-132	RIGHT TRANSFORMER RECTIFIER - 1 PHASE B		L2
	B1-133	RIGHT TRANSFORMER RECTIFIER - 1 PHASE C		L3
	B1-334	RIGHT WINDSHIELD ANTI-ICE		Z24
	B1-177	RIGHT WINDSHIELD WIPER		N25
	B1-15	RIGHT WING LANDING		L12
	B1-16	RIGHT WING LANDING LIGHT CONTROL		L13
WJE 401-404, 406-408, 410-412, 414-427, 429, 861-866, 868, 869, 871-879, 881, 883, 886, 887, 891-893				
	B1-134	RIGHT XFMR RECTIFIER - 2 PHASE A		
	B1-135	RIGHT XFMR RECTIFIER - 2 PHASE B		
	B1-136	RIGHT XFMR RECTIFIER - 2 PHASE C		
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-229	RUDDER CONTROL MANUAL ADVISORY		R33

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B1-476	RUDDER Q LIMITER PITOT HEATER		Z30
	B1-228	RUDDER TRAVEL UNRESTRICT ADVISORY		W25
	B1-NONUM	SECONDARY DETECTOR FAN		
	B1-NOMUM	SECONDARY SMOKE DETECTOR		
	B10-113	SELCAL-1		G14
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 891-893				
	B10-114	SELCAL-2		G1
WJE ALL				
	B10-65	SERVICE INTERPHONE		G8
	B1-699	SIDEWALL LIGHTS - LOWER CONTROL		
	B1-698	SIDEWALL LIGHTS - LOWER LEFT		
	B1-697	SIDEWALL LIGHTS - LOWER RIGHT		
	B1-703	SIDEWALL LIGHTS - UPPER CONTROL		
	B1-702	SIDEWALL LIGHTS - UPPER LEFT		
	B1-701	SIDEWALL LIGHTS - UPPER RIGHT		
	B1-858	SLAT EXTEND FAILURE ADVISORY		R36
WJE 412, 414				
	B1-9101	SMOKE A LOOP		S41
	B1-9102	SMOKE B LOOP		T41
	B1-9103	SMOKE DETECT PANELS		S42
WJE 401-404, 412, 414				
	B1-979	SMOKE DETECTOR FAN		H16
WJE 875-879				
	B1-979	SMOKE DETECTOR FAN		J15
WJE ALL				
	B1-574	SPARE ANN LIGHTS TEST		N35
	B1-244	SPOILER CONTROL		P33
	B1-243	SPOILER CONTROL		X30
	B1-755	SPOILER DEPLOYED IND		R31
	B1-677	SPOILER FLAP EXTENDED ADVISORY		P34
WJE 405-411, 415-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B1-1009	SPOILER LOCKOUT		M31

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE ALL				
	B10-194	STAB MOTION INDICATOR		G24
	B1-838	STALL WARNING ALPHA FLAP-1		A13
	B1-837	STALL WARNING ALPHA FLAP-2		A9
	B1-487	STALL WARNING AND AUTO SLAT-1		P35
	B1-26	STALL WARNING AND AUTO SLAT-2		R35
WJE 405, 407-409, 411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B1-550	STALL WARNING FAILURE ADVISORY		P36
WJE 401-404, 406-408, 412, 414, 417, 419, 421, 423, 861, 864, 865, 869, 871, 872, 875, 876, 878, 879				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A2
WJE 410				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A3
WJE 877, 886, 887				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		A6
WJE 405, 880				
	B1-856	STANDBY COMPASS LIGHTS 28 VAC		B4
WJE ALL				
	B10-298	STANDBY HORIZON INDICATOR		X31
	B10-301	STANDBY HORIZON LIGHT CONTROL		E16
	B1-727	STROBE		K10
	B1-224	SUPPLY AIR PRESS REGULATOR VALVE		N21
WJE 410				
	B10-413	SYMBOL GEN -2 POWER		F14
WJE 401-404, 412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-879, 886, 887				
	B10-413	SYMBOL GEN -2 POWER		F4
WJE 406-408, 411				
	B10-413	SYMBOL GEN -2 POWER		F7
WJE 405, 406, 409, 881, 883, 884				
	B10-416	SYMBOL GEN-1 DEMOD 28 VAC		A2
WJE 415, 418, 863, 864, 866				
	B10-416	SYMBOL GENERATOR-1 DEMOD 28 VAC		B2
WJE 410				
	B10-416	SYMBOL GENERATOR-1 DEMOD 28 VAC		B3

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 409, 884				
	B10-412	SYMBOL GENERATOR-1 POWER		B4
WJE 401-408, 410-412, 414, 415, 417-419, 421, 423, 863-866, 869, 871, 872, 875-881, 883, 886, 887				
	B10-412	SYMBOL GENERATOR-1 POWER		C3
WJE 410, 415, 418, 863, 864, 866				
	B10-417	SYMBOL GENERATOR-2 DEMOD		C7
WJE 405, 409, 881, 883, 884				
	B10-413	SYMBOL GENERATOR-2 POWER		F10
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B10-453	SYNCHRO EXCITATION		A6
WJE ALL				
	B1-217	TAIL COMPT TEMP HIGH WARNING		N24
WJE 415, 418, 881, 883, 886, 887				
	B1-917	TAXI SPEED		R34
WJE 412, 414				
	B10-456	TCAS AC		F14
WJE 407, 408, 410, 411, 417, 419, 421, 423, 869, 871, 872, 875-879				
	B10-456	TCAS COMPUTER		H16
WJE ALL				
	B1-523	TOILET FLUSHING FWD LEFT PHASE A		
	B1-524	TOILET FLUSHING FWD LEFT PHASE B		
	B1-525	TOILET FLUSHING FWD LEFT PHASE C		
	B10-313	TRUE AIRSPEED & STATIC AIR TEMP		B6
	B1-99	UPPER ANTI-COLLISION		L11
WJE 405-411, 880, 881, 883, 884				
	B10-169	VERTICAL GYRO SWITCHING UNIT		C11
WJE 405, 409, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-19	VERTICAL GYRO-1		B05
WJE 410				
	B10-19	VERTICAL GYRO-1		B06
WJE 405, 409, 880, 884				
	B10-364	VERTICAL GYRO-1		F15

WJE

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 410				
	B10-364	VERTICAL GYRO-1		F16
WJE 405, 409, 410, 415, 416, 418, 420, 422, 424-427, 429, 861-864, 866, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-20	VERTICAL GYRO-2		F2
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-7	VHF COMM-1		B8
WJE 410				
	B10-7	VHF COMM-1		B9
WJE ALL				
	B10-44	VHF COMM-2		G5
WJE 401-404, 406, 412, 414, 417, 419, 421, 423, 865, 869, 871, 872, 875-879, 881, 883				
	B10-176	VHF COMM-3		G16
WJE 410				
	B10-22	VHF NAV-1		B10
WJE 401-409, 411, 412, 414-427, 429, 861-866, 868, 869, 871-881, 883, 884, 886, 887, 891-893				
	B10-22	VHF NAV-1		B9
	B10-77	VHF NAV-1 28 VAC		A4
WJE 410				
	B10-77	VHF NAV-1 28 VAC		A5
WJE ALL				
	B10-78	VHF NAV-2		B5
	B10-24	VHF NAV-2		G7
	B10-211	VIDEO ENTERTAINMENT		G9
	B1-188	WARNING LIGHT DIMMING		R25
WJE 417, 419, 421, 423, 865, 869, 871, 872				
	B1-1004	WATER PRESSURIZATION PUMP POWER "A" PHASE		
	B1-1005	WATER PRESSURIZATION PUMP POWER "B" PHASE		
	B1-1006	WATER PRESSURIZATION PUMP POWER "C" PHASE		
WJE ALL				
	B1-369	WATER QUANTITY		
	B1-855	WATER SYSTEM FREEZE PROTECTION AFT		
	B1-854	WATER SYSTEM FREEZE PROTECTION FWD		

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 18 Thermal Circuit Breaker List - Sorted By Nomenclature (Continued)

ATA Chap-Sec	Circuit Breaker Number	Circuit Breaker Nomenclature	Location	
			Panel	Row/Column
WJE 405-411, 416, 420, 422, 424-427, 429, 861, 862, 868, 873, 874, 880, 881, 883, 884, 891-893				
	B10-294	WEATHER RADAR IND		F4
WJE ALL				
	B10-295	WEATHER RADAR XCVR		F5
	B1-320	WHEELWELL & FWD ACCESS COMPT LIGHTS		
	B1-319	WHEELWELL SERV LTS & 28 VAC UTILITY OUTLET		
	B1-337	WINDOW ANTI-FOG CAPT, F/O & CENTER		X26
WJE 405-411, 416, 417, 419-427, 429, 864, 865, 868, 869, 871, 872, 881, 883, 884, 891				
	B10-436	WINDSHEAR COMPUTER		L10
WJE 873-879, 886, 887, 892, 893				
	B10-436	WINDSHEAR COMPUTER		L7
WJE 401-404, 406-408, 410-412, 414, 416, 417, 419-427, 429, 861, 862, 864, 865, 868, 869, 871, 872, 875-879, 886, 887, 891-893				
	B10-434	WINDSHEAR WARNING & CAUTION LEFT		E23
	B10-435	WINDSHEAR WARNING & CAUTION RIGHT/INOP		E11
WJE ALL				
	B1-906	WINDSHIELD OVERHEAT		M31
	B1-21	WING & NACELLE FLOOD LIGHTS		
	B1-223	WING & TAIL VALVE		M24
WJE 875-879				
	B1-993	WING ICE DETECTION		
WJE 401-412, 414-427, 429, 861-866, 868, 869, 871-874, 880, 881, 883, 884, 886, 887, 891-893				
	B1-995	WING ICE DETECTION		M34
WJE 405, 409, 880, 884				
	B1-134	XFMR RECTIFIER POWER PHASE A		
	B1-135	XFMR RECTIFIER POWER PHASE B		
	B1-136	XFMR RECTIFIER POWER PHASE C		
WJE ALL				
	B10-345	YAW DAMPER-1		G27
	B10-346	YAW DAMPER-2		G13

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

16. Consumable Material Lists

Consumable Materials are identified by a bulk reference number, which is the equivalent to the McDonnell Douglas or Boeing Specification number (DPM, DMS or BMS).

NOTE: Equivalent replacements are permitted for the listed consumable materials.

NOTE: The Material and Supplier column in the list are blank and are not applicable to this manual.

Table 19 Adhesives, Cements, Sealants

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
A60122	Sealant - Polysulfide	DMS 2082 (MIL-S-8802 B-1/2)			
A60125	Sealant - Polysulfide Aluminized				
A60127	Sealant - Polysulfide, Aluminized	DMS 1819			
A60135	Sealant - Silicone	DMS 1799			
A60197	Silicone Sealant - RTV-1016 with catalyst RTV-9910				

Table 20 Cleaners, Polishes

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
B00130	Alcohol - Isopropyl	TT-I-735			
B60012	Cleaner - Alkaline, Aluminum	DPM 980			
B60016	Cleaner - Hand Wipe	DPM 6380-1			
B60030	Cleaner/Solvent - Hand Wipe	DPM 6380-4			
B60042	Corrosion Preventive - Transparent Non-tacky Film, Solvent Cutback, Cold Application	DPM 667-1 (MIL-PRF-16173, Grade 4)			
B60047	Fluid - Bubble	DPM 6045 (MIL-PRF-25567)			
B60053	Hypochlorite - Sodium, 5% Bleach Solution	DPM 2608			
B60079	Solvent	DPM 518 (MIL-PRF-680, Type 1)			
B60087	Solvent - Cleaning	DPM 518 (MIL-PRF-680, Type 1)			
B60095	Solvent - Isopropyl Alcohol	DPM 530 (TT-I-735, Grade A)			
B60101	Solvent, Degreasing (Type 2)	DPM 518 (MIL-PRF-680, Type 2)			

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 20 Cleaners, Polishes (Continued)

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
B60103	Solvent - Perchloroethylene	DPM 1293 (ASTM D4376)			
B60104	Solvent - Sealant Remover	DPM 6410			

Table 21 Finishing Materials

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
C60001	Alodine #1500 Coating, Chem. Film, Premixed Liquid Brush	DPM 5089-1			
C60068	Primer - Fluid Resistant	DMS 1786			

Table 22 Lubricants (Oils, Greases, Dry Lubes)

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
D60002	Compound - Antiseize	DPM 5782			
D60008	Compound - High Temperature Antiseize	DPM 377 (MIL-A-907)			
D60015	Fluid - Hydraulic, Petroleum-base	DPM 366 (MIL-H-5606)			
D60024	Lubricant - Antiseize, Petrolatum	DPM 675 (VV-P-236)			
D60029	Lubricant - Dry Film	DMS 1762 Type 7C			
D60030	Lubricant - Dry Film	DMS 1762 Type 7E			
D60037	Lubricant - Grease (WTR) (Mobilgrease 28 & Aeroshell 22)	DPM 5348 (MIL-PRF-81322)			
D60038	Lubricant - Grease (WTR) (Mobilgrease 28 & Aeroshell 22)	DPM 5348 (MIL-PRF-81322)			
D60039	Lubricant - Grease, Pneumatic	DPM 333 (AMS-G-4343)			
D60040	Lubricant - Grease, Silicone	DPM 348 (MIL-PRF-15719)			
D60048	Lubricant - Parker-O-Lube	DPM 5367			
D60058	Oil - Lubricant (OGP)	DPM 5481 (MIL-PRF-32033)			
D60062	Oil - Preservation Oil Grade 1010	DPM 339 (MIL-PRF-6081)			
D60064	Oil - Turbine	DPM 3564 (MIL-PRF-23699)			
D60093	Grease - Lubricant	DPM 326 (MIL-PRF-23827)			

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 22 Lubricants (Oils, Greases, Dry Lubes) (Continued)

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
D60096	Compound - Molykote, Type Z	Moly Kote 321-R (DPM 334)			
D60097	Compound - Anti-Seize (Silver Goop)	PWA 36001/PMC 9940	Silver Goop	02570	039579
D60098	Compound - Anti-galling	PMC9936			
D60099	Compound - Anti-seize, High Temperature, BG Mica Lube A-768				
D60104	Lubricant - Oil Preservative	MIL-PRF-32033			
D60107	Grease, Aircraft General Purpose (GPG)	BMS 3-33			
D60111	Preservative Lubricating Oil	DPM 5479 (MIL-L-21260)			
D60166	Mastinox D40 (1640 / 3600)	MIL-P-8116B			
D60167	Compound (Sealube)	473-001-9001			

Table 23 Welding Materials

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
F60023	Wire - Copper, Brazing, Uncoated, AWS Class BCu-1	DPM 5680-1, AMS 4701 or QQ-W-343 Type S			

Table 24 Miscellaneous Materials

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
G60015	Abrasive - Aluminum Oxide, Sheets, 320 Grit	DPM 5695-4			
G60037	Air - Pure Dry	DPM 5148			
G60057	Brush - Acid Resistant	DPM 5690			
G60065	Caps - Plastic, Unthreaded Circular Connector	DPM 1931-1 (MS90376)			
G60066	Caps - Plastic, Unthreaded Circular Connector	DPM 1931-2 (MS90376)			
G60085	Cloth - Low Lint	MIL-C-24671			
G60133	Foil - Aluminum, Standard Wrap .00065 in. (0.0165 mm) Thick	DPM 659-1			
G60137	Fuel - Jet	DPM 387 (MIL-PRF-5624, Grade JP-4)			
G60138	Fuel - Jet	DPM 387-5 (MIL-PRF-5624, Grade JP-5)			

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 24 Miscellaneous Materials (Continued)

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
G60147	Ice - Dry	DPM 5476			
G60160	Lacquer - Identification, Tubed, Red	DPM 5498-7752			
G60166	Lockwire - .020 Inconel	DPM 684 (NASM20995N)			
G60169	Lockwire - .032 Inconel	DPM 684 (NASM20995N)			
G60170	Lockwire - .032 Inconel Annealed	DPM 684 (NASM20995N)			
G60171	Lockwire - Inconel Annealed	DPM 684 (NASM20995N)			
G60193	Nitrogen - Dry, High Purity	DPM 154-2 (MIL-PRF-27401, Type 1, Grade A)			
G60225	Pen - Marking, Large Chisel Point (Permanent)	DPM 5446			
G60286	Spray - Corrosion Shield	DPM 5217			
G60288	Squeegee - Plastic	DPM 2505			
G60308	Tape - Adhesive, Cloth-backed Waterproof	DPM 871-3 (ASTM D5486, Type IV, Class 1)			
G60355	Tape - Polyester, Red, Silicone Adhesive	DPM 850-24			
G60427	Wipers - Cleaning	DMS 1820 T1A1			
G60428	Wipers - Cleaning, Cotton, White	DMS 1820 T1A2			
G60503	Cap - Polyethylene, Threaded	DPM 5607			
G60794	Lockwire, .020 corrosion resistant steel (CRES)	DPM 5865			
G60803	Lockwire - Stainless Steel, 316 (0.032 in. diameter)	DPM 5865 (NASM20995C32)			
G60826	Gasket (Pratt & Whitney)	182888			
G60827	Washer - Chamfer (Bendix)	10-319434			
G60828	O-Ring	MS9386-220			
G60834	Bag - Plastic Disposal (38"x 48", 1-2 mil, 40-42 gal)				
G60835	Gloves - Latex, Kimberly-Clark Shield Master 'Tex-Grip'				

INTRODUCTION

**MD-80
AIRCRAFT MAINTENANCE MANUAL**

Table 24 Miscellaneous Materials (Continued)

Reference	Description	Specification	Material	Supplier	Safety Data Sheet
G60836	Coverall With Hood - Dupont 'Tyvek'	Style TY127S or TY122S			
G60837	Gloves - Nitrile				
G60845	Safety Wire, Steel, Corrosion-Resistant	NASM20995C20 (DPM 5865)			
G60894	Lockwire - Corrosion-Resistant Steel, 0.041 in	DPM 5865 (NASM20995C41)			
G60917	Tubing - Highly Flame Retardant, Low-Shrink Temperature, Polyolefin	AMS-DTL-23053/5 Class 1			

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

17. Tool Lists

NOTE: Equivalent replacements are permitted for the listed tools and equipment.

There are three types of tools in the tool lists and they are defined as follows:

- Standard Tools are tools that can be obtained locally and do not have a controlled part number (STD-178, Chocks, Wheel)
- Commercial Tools are tools that are available from a commercial Vendor. The tooling part number and supplier code are provided in the Commercial Tools List.
- Special Tools are tools that are available only from The Boeing Company or it's Approved Suppliers

Table 25 Standard Tools

Reference	Description
STD-85	Ammeter - Clamp-on
STD-122	Brush
STD-123	Brush - Soft Bristle
STD-127	Brush - Nylon
STD-133	Brush - Stiff Bristle, Non-metallic
STD-148	Can - Oil
STD-154	Dust Cap - Electrical Connector, Plastic
STD-178	Chocks - Wheel
STD-438	Gun - Grease
STD-566	Lens - Magnifying, 5x
STD-858	Tag - DO NOT OPERATE
STD-1012	Wrench - Torque, 0 to 100 in-lbs (0 to 11.3 N·m)
STD-1014	Wrench - Torque, 0 to 150 in-lbs (0 to 16.9 N·m)
STD-1015	Wrench - Torque, 0 to 200 in-lbs (0 to 22.59 N·m)
STD-1016	Wrench - Torque, 0 to 300 in-lbs (0 to 33.89 N·m)
STD-1055	Container - Oil Resistant, 5 Gallon (19 Liters)
STD-1076	Hydrometer
STD-1081	Flashlight - Explosion Proof
STD-1201	Gauge - Pressure, 0-75 PSIG (0-518 KPa)
STD-1375	Regulator - Pressure, 0 to 100 PSI (0-690 KPa) with Pressure Gauge
STD-1429	Thermometer - Digital
STD-1485	Jack - Axle
STD-3838	Jack - Axle, 10 Ton (9 metric ton) Capacity
STD-3918	Pressure Source - Dry Nitrogen, 0 to 5000 psi (0 to 3447 kPa)
STD-4240	Pressure Source - Dry Nitrogen, 0 to 1000 psi (0 to 6895 kPa)
STD-4406	Brush - Bristle, Soft, Natural
STD-5495	Multimeter - 0-500 ohm range, accurate to ±5%

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 25 Standard Tools (Continued)

Reference	Description
STD-5505	Spring Scale
STD-6213	Wrench - Torque, 300 lb-in
STD-6220	Plugs - Threaded AN & MS, Polyethylene, DPM 2932
STD-6435	Respirator - Particulate, meets NIOSH 42 CFR 84 Class N95, N99, N100
STD-6437	Goggles - Safety, Non Vented
STD-6629	Scale - Triple Beam Balance, 750 SW, 500 gram capacity
STD-6636	Vacuum Cleaner - wet and dry type
STD-6638	Air Source - Compressed, Clean, Filtered, and Dry, 0 - 100 psi
STD-6652	Oil Spray Can
STD-7866	Wrench - Torque, 0-25 in-lbs (0-3 N-m)
STD-10711	Shop Vacuum (400Hz if using aircraft power)
STD-11884	Scale - Push/Pull, 0 - 60 lb. Capacity
STD-14581	Pressure gage 0-300 psig

Table 26 Commercial Tools

Reference	Description	Part Number	Supplier	A/P Effectivity
COM-163	Portable Hydraulic Cart, Systems Test, Capable of 3000 PSI and a minimum flow of 30 GPM.	HT2000-1-E/1-S	H6394	MD80-81, -82, -83, -87, -88
COM-446	Gun - Heat, Variable Temperature Ambient to 540C, 120V	Opt: MAS-VT-750C	83284	MD80-81, -82, -83, -87, -88
COM-842	Drain Tools - Sump	V-799	20661	MD80-81, -82, -83, -87, -88
COM-923	Tester - Vibro Meter	807-100-000-021	S3960	MD80-81, -82, -83, -87, -88
COM-1793	Multimeter - Digital/Analog (or equivalent meter meets task requirements)	260-8XPI	55026	MD80-81, -82, -83, -87, -88
		287	89536	MD80-81, -82, -83, -87, -88
		FLUKE-77-4	89536	MD80-81, -82, -83, -87, -88
		Opt: 187	89536	MD80-81, -82, -83, -87, -88
		Opt: 260	55026	MD80-81, -82, -83, -87, -88
		Opt: 77 SERIES III	89536	MD80-81, -82, -83, -87, -88

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 26 Commercial Tools (Continued)

Reference	Description	Part Number	Supplier	A/P Effectivity
COM-1793 (Cont)		Opt: 8060A	89536	MD80-81, -82, -83, -87, -88
COM-1914	Test Set - Air Data Model FLMTS (Flight Line Maintenance)	18910920000	89944	MD80-81, -82, -83, -87, -88
		DPS1000	21844	MD80-81, -82, -83, -87, -88
		DPS350	21844	MD80-81, -82, -83, -87, -88
		DPS450	21844	MD80-81, -82, -83, -87, -88
		MPS34C	48RQ2	MD80-81, -82, -83, -87, -88
		MPS43	A0197	MD80-81, -82, -83, -87, -88
		MPS45	48RQ2	MD80-81, -82, -83, -87, -88
		MPS49	48RQ2	MD80-81, -82, -83, -87, -88
		Opt: 18910480000	89944	MD80-81, -82, -83, -87, -88
		Opt: DPS500	21844	MD80-81, -82, -83, -87, -88
		Opt: MPS-24-E	A0197	MD80-81, -82, -83, -87, -88
		Opt: MPS-26	A0197	MD80-81, -82, -83, -87, -88
		Opt: MPS-28	A0197	MD80-81, -82, -83, -87, -88
		Opt: MPS-30	41364	MD80-81, -82, -83, -87, -88
		Opt: MPS31C	48RQ2	MD80-81, -82, -83, -87, -88
Opt: PV-100	1CE49	MD80-81, -82, -83, -87, -88		
COM-1922	Test Set - Radio Altimeter	110-0460-102-05	L04V3	MD80-81, -82, -83, -87, -88
		9599-607-15902	F0052	MD80-81, -82, -83, -87, -88
		Opt: 110-0460-102-01	L04V3	MD80-81, -82, -83, -87, -88

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 26 Commercial Tools (Continued)

Reference	Description	Part Number	Supplier	A/P Effectivity
COM-4806	Test Kit - Microbial, Fuel	EASICULT COMBI	A007G	MD80-81, -82, -83, -87, -88
		FUELSTAT RESINAE	KE385	MD80-81, -82, -83, -87, -88
		FUELSTAT RESINAE PLUS	KE385	MD80-81, -82, -83, -87, -88
		HY-LITE JET A1 FUEL TEST	D2186	MD80-81, -82, -83, -87, -88
		MICROBMONITOR2	KG976	MD80-81, -82, -83, -87, -88
COM-7112	Kit - Tester, Air Data, Kollsman			
COM-9597	Box - Decade, Resistance (11,111.1 Ohms total, 0.01 ohm/step)	RDS63-B	05591	MD80-81, -82, -83, -87, -88
COM-10710	Explosion Proof Vacuum	23954	05490	MD80-81, -82, -83, -87, -88
		EXP1-55 TC TE	0YX65	MD80-81, -82, -83, -87, -88
		SS-55 TE TC	0YX65	MD80-81, -82, -83, -87, -88
COM-13438	Adapter - Pitot Test	P15589M1-3	38002	MD80-81, -82, -83, -87, -88
COM-13441	Adapter - Static Test	33410SAS-90-4	38002	MD80-81, -82, -83, -87, -88
COM-13442	Adaptor - Static Test	33410SAS-125-4	38002	MD80-81, -82, -83, -87, -88
COM-13951	Overwing Heater - Test Unit	WSP0611	1G5F7	MD80-81, -82, -83, -87, -88
COM-14369	Adapter, Rudder Throw Limiter, Pitot Tube	P62261M-3	38002	MD80-81, -82, -83, -87, -88

Table 27 Special Tools

Reference	Description	Part Number	Supplier	A/P Effectivity
SPL-19	Adapter - CADC Remote Test	5963440-1	88277	MD80-81, -82, -83, -87, -88
SPL-578	Lock Assembly - MLG Door Safety (used when airplane is resting on the gear)	3936851-1	88277	MD80-81, -82, -83, -87, -88
SPL-649	Pin - MLG Down Lock	2916700-1	88277	MD80-81, -82, -83, -87, -88
SPL-650	Pin - NLG Down Lock			

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 27 Special Tools (Continued)

Reference	Description	Part Number	Supplier	A/P Effectivity
SPL-868	Target - MLG Proximity Switch	4952969-1	88277	MD80-81, -82, -83, -87, -88
SPL-887	Test Set - Fire Extinguisher Discharge Cartridge	DZZ7703-501	88277	MD80-81, -82, -83, -87, -88
SPL-907	Tester - Cabin Pressurization	833834-1	7X000	MD80-81, -82, -83, -87, -88
		Opt: 901018-2-2	7X000	MD80-81, -82, -83, -87, -88
SPL-922	Tester - Valve Actuating	3792195-1	06848	MD80-81, -82, -83, -87, -88
SPL-1024	Wrench - Torque, 0-100 ft-lbs (0 to 135.58 N·m) in 1 ft-lb Steps	TE-100	55719	MD80-81, -82, -83, -87, -88
SPL-1583	Kit - Swager, Portable Cable	AT520JK	00784	MD80-81, -82, -83, -87, -88
		ATI520HK	00784	MD80-81, -82, -83, -87, -88
SPL-1625	Wear Gage Set - Ground Power Plug and Receptacle	F70284-1	81205	MD80-81, -82, -83, -87, -88
SPL-4248	Pin - Rig			
SPL-4837	Tester - Cable, Terminal End	ATI520CTK	00784	MD80-81, -82, -83, -87, -88
SPL-5604	Pin - Aligning	PWA45577	77445	MD80-81, -82, -83, -87, -88
SPL-5606	Tap	PWA33647	77445	MD80-81, -82, -83, -87, -88
SPL-9531	Puller - Inner Liner Bolts	PWA45248	77445	MD80-81, -82, -83, -87, -88
SPL-9532	Adapter - Rotor Tuning Tool	PWA10408	77445	MD80-81, -82, -83, -87, -88
SPL-12630	Wrench - Igniter Plug, Removal/Installation, JT8D	PWA45470	77445	MD80-81, -82, -83, -87, -88
SPL-12666	Oil Pressure Bypass Valve Base	PWA33201	77445	MD80-81, -82, -83, -87, -88
SPL-12668	Oil Filter Element Drift	PWA16477	77445	MD80-81, -82, -83, -87, -88
SPL-13509	Leak Tester - Fire Extinguisher System	DZZ7355-523	88277	MD80-81, -82, -83, -87, -88
		Opt: DZZ7355-509	88277	MD80-81, -82, -83, -87, -88

INTRODUCTION

**MD-80
AIRCRAFT MAINTENANCE MANUAL**

Table 27 Special Tools (Continued)

Reference	Description	Part Number	Supplier	A/P Effectivity
SPL-14000	Tester - Non Destructive (NDT)	MAUS V	1Q535	MD80-81, -82, -83, -87, -88

INTRODUCTION

**MD-80
AIRCRAFT MAINTENANCE MANUAL**

18. Tool and Consumable Suppliers

Table 28 Tool and Consumable Suppliers

CAGE Code	Supplier Name	Supplier Address
00784	A.T.I. TOOLS, INC., (SNAP-ON INDUSTRIAL SPECIAL PRODUCTS DIVISION)	19220 SAN JOSE AVENUE CITY OF INDUSTRY, CA 91748 Telephone: (626) 965-0668 Facsimile: (626) 965-2410
02570	SWAGELOK COMPANY	29500 SOLON ROAD SOLON, OH 44139-3449 Telephone: 440-248-4600 Facsimile: 440-349-5843
05490	VAC-U-MAX	37 RUTGERS ST. BELLEVILLE, NJ 07109-3148 Telephone: 973-759-4600 Facsimile: 973-759-6449
05591	GENERAL RESISTANCE, INC.	344 TWIN LAKES ROAD 352 P. O. BOX 185 NORTH BRANFORD, CT 06471-1220 Telephone: 203-481-5721 Facsimile: 203-481-8937
06848	HONEYWELL INTERNATIONAL INC, ENGINE & SYSTEMS	717 NORTH BENDIX DRIVE SOUTH BEND, IN 46628 Telephone: 574- 231-3972 Facsimile: 574-231-4128
0YX65	TIGER-VAC, INCORPORATED	73 SW 12TH AVE, BLDG-1, UNIT-7 DANIA, FL 33004-3523 Telephone: 954-925-3625 Facsimile: 954-925-3626
1CE49	DRUCK INCORPORATED	10311 WESTPARK DRIVE 10311 WESTPARK DRIVE HOUSTON, TX 77042 HOUSTON, TX 77042-5312 Telephone: 713-975-0547 Facsimile: 713-975-6338
1G5F7	TDG AEROSPACE, INC.	545 CORPORATE DRIVE ESCONDIDO, CA 92029 Telephone: 760-466-1040 Facsimile: 760-466-1038

INTRODUCTION

**MD-80
AIRCRAFT MAINTENANCE MANUAL**

Table 28 Tool and Consumable Suppliers (Continued)

CAGE Code	Supplier Name	Supplier Address
1Q535	NDT SOLUTIONS, LLC	10-1 AIRPORT RD NEW RICHMOND, WI 54017-2703 Telephone: 715-246-0433 Facsimile: 715-246-0466
20661	SERVICE SUPPORT SYSTEMS	1365 MONTCLAIRE WAY LOS ALTOS, CA 94024 Telephone: 650-961-2244 Facsimile: 650-961-7275
21844	BARFIELD, INCORPORATED	4101 NW 29TH STREET MIAMI, FL 33142-5617 Telephone: 305-894-5405 Facsimile: 305-894-5401
38002	NAV-AIDS, LIMITED	2955 DIAB ST. MONTREAL, QU H4S-1M1 Telephone: (514) 332-3077 Facsimile: (514) 332-6711
41364	AEROFLEX - AVCOMM	400 NEW CENTURY PARKWAY (FORMERLY INDUSTRY PARKWAY, INDUSTRIAL AIRPORT, KS 66031) NEW CENTURY, KS 66031-1111 Telephone: 913-764-2452 Facsimile: 913-782-5104
48RQ2	PROCESS MEASUREMENT & CONTROLS INC. - DIVISION DMA-AERO	11 OLD SUGAR HOLLOW RD DANBURY, CT 06810-7517 Telephone: 203-792-8686 Facsimile: 203-743-2051
55026	SIMPSON ELECTRIC COMPANY	520 SIMPSON AVENUE LAC DU FLAMBEAU, WI 54538-9114 Telephone: 715-588-3311 Facsimile: 715-588-3326
55719	IDSC HOLDING LLC, DBA SNAP-ON INDUSTRIAL DIV	2801 80TH ST KENOSHA, WI 53143-5656 Telephone: 888-418-5600 Facsimile: 414-656-5300

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 28 Tool and Consumable Suppliers (Continued)

CAGE Code	Supplier Name	Supplier Address
77445	UNITED TECHNOLOGIES - PRATT AND WHITNEY	400 MAIN STREET EAST HARTFORD, CT 06108 Telephone: 860-565-0140 Facsimile: 860-755-2589 (UTC -PW)
7X000	HONEYWELL INTER/PHOENIX SKY HARBOR-MECHANICAL	1944 E. SKY HARBOR CIRCLE N. PHOENIX, AZ 85034-3442 Telephone: 1-800-421-2133 Facsimile: (602) 365-7974
81205	THE BOEING COMPANY	17930 INTERNATIONAL BLVD. SOUTH SEATAC, WA 98188-4321 Telephone: 206-662-6650 Facsimile: 206-662-7145
83284	MASTER APPLIANCE CORPORATION	2420 18TH STREET P.O. BOX 68 RACINE, WI 53403-2300 Telephone: 262-633-7791 Facsimile: 262-633-9745
88277	THE BOEING COMPANY	2401 E WARDLOW ROAD LONG BEACH, CA 90807-5309 Telephone: 714-934-0400 Facsimile: 714-934-0398
89536	FLUKE CORPORATION	6920 SEAWAY BLVD. P.O. BOX 9090 EVERETT, WA 98203-5829 Telephone: 425-347-6100 Facsimile: 425-446-5116
89944	KOLLSMAN INC. OF ELBIT SYSTEMS OF AMERICA	220 DANIEL WEBSTER HWY. S. MERRIMACK, NH 03054-4837 Telephone: (603) 886-2298 Facsimile: (603) 886-2406
A007G	ORION DIAGNOSTICA	KOIVU-MANNKAANN LIE 6 B ESPOO, - FIN-02200 Telephone: +358 10 4261 Facsimile: +358 10 426 2794

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

Table 28 Tool and Consumable Suppliers (Continued)

CAGE Code	Supplier Name	Supplier Address
A0197	DMA-AERO / DAC INTERNATIONAL	4702 MCNEIL DRIVE SEDE LEGALE E STABILIMENTO AUSTIN, TX 78729 Telephone: 512-331-5323 Facsimile: 512-331-4516
D2186	MERCK KGAA	FRANKFURTERSTRASSE 250 DARMSTADT, _ D-64293 Telephone: 49 6151 724611 Facsimile: 49 6151 722000
F0052	THALES SYSTEMES AEROPORTES S.A	2, AVENUE BAY-LUSSAC BD GABRIEL PERI ELANCOURT CEDEX, - 78851 Telephone: +33 (0)1 34 81 Facsimile: +33 (0)1 30 66 79 66
H6394	HYCOM B. V.	ANTILLEN 43 Antillen 43, 7301 BH Apeldoorn, The Netherlands APELDOORN, -- 7301 BH Telephone: +31 55 5415 233 Facsimile: +31 55 5430 600
KE385	CONIDIA BIOSCIENCE LIMITED	BAKEHAM LANE EGHAM, - TW20 9TY Telephone: +44 (0) 1491 82 Facsimile: +44 (0) 2076 919523
KG976	ECHA MICROBIOLOGY LTD	UNIT 22 & 23 WILLOWBROOK TECHNOLOGY PARK CARDIFF, - CF3 0EF Telephone: +44 (0) 29 20 3 Facsimile: +44 (0) 29 20 361195
L04V3	ATLANTIS AVIONICS TEST EQUIPMENT CORP	150 ARMSTRONG AVE SUITE 3 GEORGETOWN, ON L7G 5G8 Telephone: (905) 759-1037 Facsimile: (905) 291-0876
S3960	MEGGITT S.A.	P.O. BOX 1701, ROUTE DE MONCOR 4, CH1701 1701 FRIBOURG, - CH-1701 Telephone: +41 26 407 1547 Facsimile: +41 26 407 15 55

INTRODUCTION

MD-80 AIRCRAFT MAINTENANCE MANUAL

HAZARDOUS MATERIAL WARNINGS

1. General

A. This section has the HAZMAT warnings for the MD80 Aircraft Maintenance Manual.

- (1) When procedures and processes are known to include parts and/or procedures that include a hazardous chemical or material, a Ref-HAZMAT Warning is put before the applicable text to identify it to the user.
- (2) Before work is done with hazardous chemicals and materials, all persons must talk with their employer or local safety authority about safety equipment and the correct procedures necessary to use and discard the chemicals and materials.
- (3) All persons must fully know and obey the safety precautions for all procedures and processes they do. This will help prevent exposure to hazardous chemicals and materials.

HZ1000 - REFER TO MSDS

WARNING: REFER TO THE APPLICABLE MANUFACTURER'S OR SUPPLIER'S MSDS FOR:

- MORE PRECAUTIONARY DATA
- APPROVED SAFETY EQUIPMENT
- EMERGENCY MEDICAL AID.

TALK WITH THE LOCAL SAFETY DEPARTMENT OR AUTHORITIES FOR THE PROCEDURES TO DISCARD THIS HAZARDOUS AGENT.

HZ1002 - ALODINE 1200 COATING (DPM 1453)

WARNING: ALODINE 1200 COATING IS AN AGENT THAT IS POISONOUS, CORROSIVE, CARCINOGENIC, AN OXIDIZER, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ALODINE 1200 COATING IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ALODINE 1200 COATING IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE DUST OR MIST.

HZ1007 - HYDRAULIC FLUID/PETROLEUM-BASE (DPM 366/5414/6176)

WARNING: PETROLEUM-BASE HYDRAULIC FLUID IS AN AGENT THAT IS FLAMMABLE AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN PETROLEUM-BASE HYDRAULIC FLUID IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PETROLEUM-BASE HYDRAULIC FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS OR MIST.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1009 - PERCHLOROETHYLENE (DPM 1293)

WARNING: PERCHLOROETHYLENE IS AN AGENT THAT IS AN IRRITANT, POISONOUS, AND CARCINOGENIC. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN PERCHLOROETHYLENE IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PERCHLOROETHYLENE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1013 - LUBRICANT/GREASE (DPM 5348/317/326)

WARNING: GREASE LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN GREASE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET GREASE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1015 - LUBRICANT (DPM 5481)

WARNING: LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE MIST.

HZ1016 - OIL/LUBRICATING (DPM 3564)

WARNING: LUBRICATING OIL IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN LUBRICATING OIL IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LUBRICATING OIL IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE MIST.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1021 - SEALANT/POLYSULFIDE/LOW VISCOSITY (DPM 2292-2)

WARNING: LOW VISCOSITY POLYSULFIDE SEALANT IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN LOW VISCOSITY POLYSULFIDE SEALANT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LOW VISCOSITY POLYSULFIDE SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1022 - SILICONE RTV (DMS QPL 1799)

WARNING: SILICONE RTV IS AN AGENT THAT IS POISONOUS, CARCINOGENIC, CORROSIVE, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN SILICONE RTV IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE RTV IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1025 - PRIMER/CATALYST/LOCKING & RETAINER COMPOUNDS (DPM 6081)

WARNING: LOCKING & RETAINER COMPOUNDS PRIMER/CATALYST IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN LOCKING & RETAINER COMPOUNDS PRIMER/CATALYST IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LOCKING & RETAINER COMPOUNDS PRIMER/CATALYST IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1030 - ISOPROPYL ALCOHOL (DPM 530)

WARNING: ISOPROPYL ALCOHOL IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ISOPROPYL ALCOHOL IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ISOPROPYL ALCOHOL IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1036 - CORROSION PREVENTATIVE (DPM 665/667)

WARNING: CORROSION PREVENTATIVE IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN CORROSION PREVENTATIVE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET CORROSION PREVENTATIVE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1044 - JET FUELS A AND A-1 (JP-5 FUEL)

WARNING: JET FUELS A AND A-1 (JP-5 FUEL) ARE AGENTS THAT ARE FLAMMABLE, EXPLOSIVE, POISONOUS, AND IRRITANTS. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN JET FUELS A AND A-1 (JP-5 FUEL) ARE USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET JET FUELS A AND A-1 (JP-5 FUEL) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1045 - JET FUEL B (JP-4 FUEL)

WARNING: JET FUEL B (JP-4 FUEL) IS AN AGENT THAT IS EXPLOSIVE, FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN JET FUEL B (JP-4 FUEL) IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET JET FUEL B (JP-4 FUEL) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1073 - ETHYL ALCOHOL (DPM 514)

WARNING: ETHYL ALCOHOL IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, AND POISONOUS. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ETHYL ALCOHOL IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ETHYL ALCOHOL IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1079 - METHYL ETHYL KETONE (DPM 535)

WARNING: METHYL ETHYL KETONE IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN METHYL ETHYL KETONE IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET METHYL ETHYL KETONE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1080 - LUBRICANT/MOLYBDENUM DISULFIDE DISPERSION (DPM 5309)

WARNING: MOLYBDENUM DISULFIDE DISPERSION LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN MOLYBDENUM DISULFIDE DISPERSION LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET MOLYBDENUM DISULFIDE DISPERSION LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1082 - PETROLATUM/WHITE (DPM 675)

WARNING: WHITE PETROLATUM IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN WHITE PETROLATUM IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT BREATHE THE MIST.

HZ1097 - SOLVENT/MIL-PRF-680 TYPE 1 (DPM 518)

WARNING: MIL-PRF-680 TYPE 1 SOLVENT IS AN AGENT THAT IS FLAMMABLE AND POISONOUS. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN MIL-PRF-680 TYPE 1 SOLVENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET MIL-PRF-680 TYPE 1 SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1104 - HYDRAULIC FLUID/SKYDROL (DMS QPL 2014)

WARNING: SKYDROL HYDRAULIC FLUID IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN SKYDROL HYDRAULIC FLUID IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SKYDROL HYDRAULIC FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS OR MIST.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1106 - HYDRAULIC FLUID/PRESERVATIVE (DPM 392/6177)

WARNING: PRESERVATIVE HYDRAULIC FLUID IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN PRESERVATIVE HYDRAULIC FLUID IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PRESERVATIVE HYDRAULIC FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.

HZ1107 - PRIMER/FR (DMS QPL 1786)

WARNING: FR PRIMER IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AN IRRITANT, AND CARCINOGENIC. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN FR PRIMER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET FR PRIMER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS OR MIST.

HZ1108 - GAS/ARGON (DPM 150)

WARNING: ARGON GAS IS AN AGENT THAT IS A COMPRESSED GAS AND AN ASPHYXIANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ARGON GAS IS USED.

- USE IN AN AREA OPEN TO THE AIR AND HAVE A GOOD FLOW OF AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT BREATHE THE GAS.

HZ1117 - COMPOUND/INTEGRAL FUEL TANKS SEALING (DMS QPL 2082 B1/2 AND B2)

WARNING: INTEGRAL FUEL TANKS SEALING COMPOUND (POLYSULFIDE SEALANT B1/2 AND B2) IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN INTEGRAL FUEL TANKS SEALING COMPOUND IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET INTEGRAL FUEL TANKS SEALING COMPOUND IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1118 - SOLVENT/DRY CLEANING (DPM 518)

WARNING: DRY CLEANING SOLVENT IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN DRY CLEANING SOLVENT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET DRY CLEANING SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1135 - LUBRICANT/MOLYBDENUM DISULFIDE SILICONE (DPM 5782)

WARNING: MOLYBDENUM DISULFIDE SILICONE LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN MOLYBDENUM DISULFIDE SILICONE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET MOLYBDENUM DISULFIDE SILICONE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.

HZ1141 - LUBRICANT/AIR CURED DRY-FILM (DMS QPL 1762 Type 7C)

WARNING: AIR CURED DRY-FILM LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN AIR CURED DRY-FILM LUBRICANT IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET AIR CURED DRY-FILM LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE DUST.

HZ1148 - SEALANT/SILICONE (DMS QPL 1799)

WARNING: SILICONE SEALANT IS AN AGENT THAT IS POISONOUS, CARCINOGENIC, CORROSIVE, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN SILICONE SEALANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE DUST OR GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1151 - AEROSOL SPRAY/CORROSION SHIELD (DPM 5217)

WARNING: CORROSION SHIELD AEROSOL SPRAY IS AN AGENT THAT IS POISONOUS, AN IRRITANT, AND AN ASPHYXIANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS LISTED BELOW WHEN CORROSION SHIELD AEROSOL SPRAY IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET CORROSION SHIELD AEROSOL SPRAY IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS OR MIST.

HZ1152 - PRIMER/SILICONE (DPM 3202)

WARNING: SILICONE PRIMER IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS LISTED BELOW WHEN SILICONE PRIMER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE PRIMER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1155 - SEALANT/LOW ADHESION (DMS QPL 2410; supersedes DPM 256-1)

WARNING: LOW ADHESION SEALANT IS AN AGENT THAT IS POISONOUS. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LOW ADHESION SEALANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LOW ADHESION SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1159 - PREVENTATIVE/RUST (DPM 667-1)

WARNING: RUST PREVENTATIVE IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN RUST PREVENTATIVE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET RUST PREVENTATIVE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1165 - ADHESIVE/SILICONE RUBBER (DMS QPL 1880)

WARNING: SILICONE RUBBER ADHESIVE IS AN AGENT THAT IS EXPLOSIVE, FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE RUBBER ADHESIVE IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE RUBBER ADHESIVE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1170 - LUBRICANT (DPM 5367)

WARNING: LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LUBRICANT IS USED.

- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.

HZ1179 - SOLVENT/P-D-680 TYPE 2

WARNING: P-D-680 TYPE 2 SOLVENT IS AN AGENT THAT IS EXPLOSIVE, FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN P-D-680 TYPE 2 SOLVENT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET P-D-680 TYPE 2 SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1182 - BUBBLE FLUID/LEAK TEST (DPM 6045)

WARNING: LEAK TEST BUBBLE FLUID IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LEAK TEST BUBBLE FLUID IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LEAK TEST BUBBLE FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1184 - MOLD RELEASE/FLUOROCARBON (DPM 3494)

WARNING: FLUOROCARBON MOLD RELEASE IS AN AGENT THAT IS POISONOUS, AN ASPHYXIANT, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN FLUOROCARBON MOLD RELEASE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET FLUOROCARBON MOLD RELEASE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1190 - AMMONIUM HYDROXIDE (DPM 950-21)

WARNING: AMMONIUM HYDROXIDE IS AN AGENT THAT IS POISONOUS, AN IRRITANT, AN ASPHYXIANT, AND CORROSIVE. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN AMMONIUM HYDROXIDE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET AMMONIUM HYDROXIDE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1196 - ANTISEIZE/HIGH TEMPERATURE (DPM 377)

WARNING: HIGH TEMPERATURE ANTISEIZE IS AN AGENT THAT IS POISONOUS. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HIGH TEMPERATURE ANTISEIZE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HIGH TEMPERATURE ANTISEIZE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1201 - COMPOUND/RETAINING/ANAEROBIC (DPM 6083)

WARNING: ANAEROBIC RETAINING COMPOUND IS AN AGENT THAT IS CARCINOGENIC AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN ANAEROBIC RETAINING COMPOUND IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ANAEROBIC RETAINING COMPOUND IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1222 - HYDROGEN PEROXIDE 30% (DPM 941)

WARNING: HYDROGEN PEROXIDE 30% IS AN AGENT THAT IS POISONOUS, AN OXIDIZER, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HYDROGEN PEROXIDE 30% IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HYDROGEN PEROXIDE 30% IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1223 - SEALANT/POLYSULFIDE ALUMINIZED (DMS QPL 1819)

WARNING: POLYSULFIDE ALUMINIZED SEALANT IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN POLYSULFIDE ALUMINIZED SEALANT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET POLYSULFIDE ALUMINIZED SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1227 - CLEANER/ALKALINE/WATERBASE (DPM 5278)

WARNING: WATERBASE ALKALINE CLEANER IS AN AGENT THAT IS POISONOUS, CORROSIVE, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN WATERBASE ALKALINE CLEANER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET WATERBASE ALKALINE CLEANER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1232 - COMPOUND/CORROSION-INHIBITING/SOFT FILM (DMS QPL 2150)

WARNING: SOFT FILM CORROSION-INHIBITING COMPOUND IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SOFT FILM CORROSION-INHIBITING COMPOUND IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SOFT FILM CORROSION-INHIBITING COMPOUND IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1233 - LUBRICANT/OIL/JET ENGINE (DPM 339)

WARNING: JET ENGINE OIL LUBRICANT (GRADE 1010) IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN JET ENGINE OIL LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET JET ENGINE OIL LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1236 - COMPOUND/SEALING/LOCKING/ANAEROBIC (DPM 6082)

WARNING: ANAEROBIC SEALING/LOCKING COMPOUND IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN ANAEROBIC SEALING/LOCKING COMPOUND IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ANAEROBIC SEALING/LOCKING COMPOUND IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1241 - DETERGENT/LIQUID (DPM 3673)

WARNING: LIQUID DETERGENT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LIQUID DETERGENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LIQUID DETERGENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1272 - LUBRICANT/DRY FILM (DMS QPL 1762 TYPE 7E)

WARNING: DRY FILM LUBRICANT IS AN AGENT THAT IS FLAMMABLE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN DRY FILM LUBRICANT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET DRY FILM LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1277 - ADHESIVE/SILICONE RUBBER (RTV-106)

WARNING: SILICONE RUBBER ADHESIVE (RTV-106) IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE RUBBER ADHESIVE (RTV-106) IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE RUBBER ADHESIVE (RTV-106) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1292 - SEALANT/SILICONE (DMS QPL 1799)

WARNING: SILICONE SEALANT IS AN AGENT THAT IS POISONOUS, CARCINOGENIC, CORROSIVE, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE SEALANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1302 - COMPOUND/HEAT SINK/SILICONE (DPM 5979)

WARNING: SILICONE HEAT SINK COMPOUND IS AN AGENT THAT FLAMMABLE, EXPLOSIVE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE HEAT SINK COMPOUND IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE HEAT SINK COMPOUND IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1309 - HYDRAULIC FLUID/FIRE RESISTANT (DMS QPL 2014)

WARNING: FIRE RESISTANT HYDRAULIC FLUID IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN FIRE RESISTANT HYDRAULIC FLUID IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET FIRE RESISTANT HYDRAULIC FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1311 - REPELLENT/RAIN/AIRCRAFT WINDSHIELD (DPM 5040)

WARNING: AIRCRAFT WINDSHIELD RAIN REPELLENT IS AN AGENT THAT IS POISONOUS, AN IRRITANT, AND AN ASPHYXIANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN AIRCRAFT WINDSHIELD RAIN REPELLENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET AIRCRAFT WINDSHIELD RAIN REPELLENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1319 - CLEANER/LIQUID DETERGENT (DPM 5216)

WARNING: LIQUID DETERGENT CLEANER IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LIQUID DETERGENT CLEANER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LIQUID DETERGENT CLEANER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1330 - SEALANT/SILICONE (DPM 5697)

WARNING: SILICONE SEALANT IS AN AGENT THAT IS A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE SEALANT IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.

HZ1339 - FINISH/WATER BASE/LUSTERLESS (DPM 5949)

WARNING: LUSTERLESS WATER BASE FINISH IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN LUSTERLESS WATER BASE FINISH IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET LUSTERLESS WATER BASE FINISH IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1341 - LUBRICANT/GREASE/SILICONE (DPM 348/6219)

WARNING: SILICONE GREASE LUBRICANT IS AN AGENT THAT IS A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SILICONE GREASE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SILICONE GREASE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.

HZ1342 - CLEANER/WINDOW/ACRYLIC (DPM 6011)

WARNING: ACRYLIC WINDOW CLEANER IS AN AGENT THAT IS A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN ACRYLIC WINDOW CLEANER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ACRYLIC WINDOW CLEANER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE MIST.

HZ1347 - GAS/NITROGEN/DRY (DPM 154-2)

WARNING: DRY NITROGEN GAS IS AN AGENT THAT IS AN ASPHYXIANT AND IN HIGH PRESSURE CYLINDERS. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN DRY NITROGEN GAS IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- SAFETY THE CYLINDERS AND KEEP THEM IN AN UPRIGHT POSITION WHEN NOT USED.
- DO NOT LET THE CYLINDER VALVE BECOME DAMAGED.
- DO NOT BREATHE THE GAS.

HZ1348 - SODIUM HYPOCHLORITE (BLEACH)

WARNING: SODIUM HYPOCHLORITE (BLEACH) IS AN AGENT THAT IS POISONOUS, CORROSIVE, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SODIUM HYPOCHLORITE (BLEACH) IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. - USE IN AN AREA OPEN TO THE AIR. - CLOSE THE CONTAINER WHEN NOT USED. - DO NOT GET SODIUM HYPOCHLORITE (BLEACH) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES. - DO NOT BREATHE THE GAS. - DO NOT LET SODIUM HYPOCHLORITE (BLEACH) HAVE CONTACT WITH ACIDS AND AMMONIA.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1391 - CEMENT/REPAIR/AIR CURE (VITHANE FUEL CELLS)

WARNING: AIR CURE REPAIR CEMENT IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, POISONOUS, AN IRRITANT, AND A SENSITIZER. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN AIR CURE REPAIR CEMENT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET AIR CURE REPAIR CEMENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1403 - DESSICANT/ACTIVATED/BAGGED (DPM 5265)

WARNING: BAGGED ACTIVATED DESSICANT IS AN AGENT THAT IS CARCINOGENIC. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN BAGGED ACTIVATED DESSICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET BAGGED ACTIVATED DESSICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE DUST.

HZ1404 - LUBRICANT/GREASE/PNEUMATIC (DPM 333)

WARNING: PNEUMATIC GREASE LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN PNEUMATIC GREASE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PNEUMATIC GREASE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1413 - LUBRICANT/OIL AIRCRAFT TURBINE ENGINE/SYNTHETIC BASE (DPM 6167)

WARNING: SYNTHETIC BASE OIL AIRCRAFT TURBINE ENGINE LUBRICANT IS AN AGENT THAT IS POISONOUS AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SYNTHETIC BASE OIL AIRCRAFT TURBINE ENGINE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SYNTHETIC BASE OIL AIRCRAFT TURBINE ENGINE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1442 - GREASE/HIGH VACUUM (DOW CORNING)

WARNING: HIGH VACUUM GREASE IS AN AGENT THAT IS A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HIGH VACUUM GREASE IS USED.

- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.

HZ1464 - PASTE/G-N METAL ASSEMBLY (Dow Corning)

WARNING: G-N METAL ASSEMBLY PASTE IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN G-N METAL ASSEMBLY PASTE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET G-N METAL ASSEMBLY PASTE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1488 - SOLVENT/SEALANT REMOVER (DPM 6410)

WARNING: SEALANT REMOVER SOLVENT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN SEALANT REMOVER SOLVENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SEALANT REMOVER SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1497 - CLEANER/HANDWIPE (DPM 6380-1)

WARNING: HANDWIPE CLEANER IS AN AGENT THAT IS FLAMMABLE, A SENSITIZER, AN ASPHYXIANT, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HANDWIPE CLEANER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HANDWIPE CLEANER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1499 - CLEANER/HANDWIPE (DPM 6380-3)

WARNING: HANDWIPE CLEANER IS AN AGENT THAT IS FLAMMABLE, POISONOUS, A REDUCER, AN ASPHYXIANT, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HANDWIPE CLEANER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HANDWIPE CLEANER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1507 - COATING/FUEL RESISTANT (DPM 842-2)

WARNING: FUEL RESISTANT COATING IS AN AGENT THAT IS FLAMMABLE, EXPLOSIVE, POISONOUS, AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN FUEL RESISTANT COATING IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET FUEL RESISTANT COATING IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1546 - LUBRICANT/GREASE (DPM 3323)

WARNING: GREASE LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN GREASE LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET GREASE LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1548 - SOLVENT/SEALANT REMOVER/HAND WIPE CLEANER (DPM 6410-1)

WARNING: HAND WIPE CLEANER SEALANT REMOVER SOLVENT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HAND WIPE CLEANER SEALANT REMOVER SOLVENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HAND WIPE CLEANER SEALANT REMOVER SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1573 - FLUID/MODIFIED/HYDRAULIC/PETROLEUM BASE (DPM 6494)

WARNING: PETROLEUM BASE MODIFIED HYDRAULIC FLUID IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN PETROLEUM BASE MODIFIED HYDRAULIC FLUID IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PETROLEUM BASE MODIFIED HYDRAULIC FLUID IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1574 - FLUID/MODIFIED/HYDRAULIC/PETROLEUM BASE/PRESERVATIVE (DPM 6495)

WARNING: PETROLEUM BASE MODIFIED HYDRAULIC FLUID PRESERVATIVE IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN PETROLEUM BASE MODIFIED HYDRAULIC FLUID PRESERVATIVE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PETROLEUM BASE MODIFIED HYDRAULIC FLUID PRESERVATIVE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1588 - SOLVENT/MPK BLEND (DMS QPL 2458)

WARNING: MPK BLEND SOLVENT IS AN AGENT THAT IS FLAMMABLE AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN MPK BLEND SOLVENT IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET MPK BLEND SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1590 - CLEANER/SOLVENT/HANDWIPE (DPM 6380-4)

WARNING: HANDWIPE CLEANER/SOLVENT IS AN AGENT THAT IS FLAMMABLE AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN HANDWIPE CLEANER/SOLVENT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET HANDWIPE CLEANER/SOLVENT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1631 - PETROLEUM BASE HYDRAULIC FLUID/CASTROL AERO 40 (DPM 6494)

WARNING: PETROLEUM BASE HYDRAULIC FLUID/CASTROL AERO 40 (DPM 6494) IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN PETROLEUM BASE HYDRAULIC FLUID/CASTROL AERO 40 (DPM 6494) IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET PETROLEUM BASE HYDRAULIC FLUID/CASTROL AERO 40 (DPM 6494) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1687 - DISINFECTING WIPERS (SANI-COM 3205 / DPM 6121)

WARNING: DISINFECTING WIPERS (SANI-COM 3205) IS AN AGENT THAT IS FLAMMABLE AND A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN DISINFECTING WIPERS (SANI-COM 3205) IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET DISINFECTING WIPERS (SANI-COM 3205) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1692 - SOLID FILM HEAT CURED LUBRICANT (DMS 1762-TY2/EVERLUBE 620C DILUTED)

WARNING: SOLID FILM HEAT CURED LUBRICANT (EVERLUBE 620C DILUTED) IS AN AGENT THAT IS FLAMMABLE, CARCINOGENIC, 1.0% LEL AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN SOLID FILM HEAT CURED LUBRICANT (EVERLUBE 620C DILUTED) IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET SOLID FILM HEAT CURED LUBRICANT (EVERLUBE 620C DILUTED) IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1693 - DRY ICE (DPM 5476)

WARNING: DRY ICE IS AN AGENT THAT IS AN ASPHYXIANT AND A LOW HAZARD. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN DRY ICE IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET DRY ICE IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1706 - FR PRIMER (DPM 2232-7)

WARNING: FR PRIMER IS AN AGENT THAT IS FLAMMABLE, CARCINOGENIC, A SENSITIZER AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN FR PRIMER IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET FR PRIMER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1711 - WET NON-AQUEOUS DEVELOPER (DPM 2449-2)

WARNING: WET NON-AQUEOUS DEVELOPER IS AN AGENT THAT IS FLAMMABLE AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY THE PRECAUTIONS WHEN WET NON-AQUEOUS DEVELOPER IS USED.

- GAS/AIR MIXTURES MORE THAN THE LOWER EXPLOSIVE LIMIT (LEL) CAN CAUSE AN EXPLOSION IF HIGH HEAT, SPARKS, OR FLAMES SUPPLY IGNITION.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET WET NON-AQUEOUS DEVELOPER IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1714 - ALODINE #1200S CHEMICAL FILM PREMIXED LIQUID BRUSH (DPM 1453-5)

WARNING: ALODINE #1200S CHEMICAL FILM PREMIXED LIQUID BRUSH IS AN AGENT THAT IS A CARCINOGENIC, CORROSIVE (PEOPLE), A SENSITIZER AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ALODINE #1200S CHEMICAL FILM PREMIXED LIQUID BRUSH IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES.
- USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ALODINE #1200S CHEMICAL FILM PREMIXED LIQUID BRUSH IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.

HZ1726 - WINDSHIELD AND WINDOW SEALANT - PR-1425 (DPM 2410)

WARNING: WINDSHIELD AND WINDOW SEALANT - PR-1425 IS AN AGENT THAT IS A CARCINOGENIC AND AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN WINDSHIELD AND WINDOW SEALANT - PR-1425 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET WINDSHIELD AND WINDOW SEALANT - PR-1425 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1741 - BMS3-33

WARNING: BMS3-33 IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN BMS3-33 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET BMS3-33 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1742 - JET FUEL JP-4 (DPM 387)

WARNING: JET FUEL JP-4 IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN JET FUEL JP-4 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET JET FUEL JP-4 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1765 - AEROSHELL OIL 65

WARNING: AEROSHELL OIL 65 IS AN AGENT THAT IS AN IRRITANT AND A LOW HAZARD. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN AEROSHELL OIL 65 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET AEROSHELL OIL 65 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1768 - Q4-2817 FLUROSILICONE SEALANT

WARNING: Q4-2817 FLUROSILICONE SEALANT IS AN AGENT THAT IS AN IRRITANT AND POISONOUS. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN Q4-2817 FLUROSILICONE SEALANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET Q4-2817 FLUROSILICONE SEALANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1773 - WELD-ON 28 (3-COMPONENT KIT)

WARNING: WELD-ON 28 IS AN AGENT THAT IS FLAMMABLE, AN IRRITANT AND A SENSITIZER. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN WELD-ON 28 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET WELD-ON 28 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1803 - ZOK 27

WARNING: ZOK 27 IS AN AGENT THAT IS AN IRRITANT AND A LOW HAZARD. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ZOK 27 IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ZOK 27 IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS

MD-80 AIRCRAFT MAINTENANCE MANUAL

HZ1804 - ZOK MX

WARNING: ZOK MX IS AN AGENT THAT IS AN IRRITANT AND A LOW HAZARD. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN ZOK MX IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET ZOK MX IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1811 - GLYCO-SAN (AMS 1550B)

WARNING: GLYCO-SAN IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN GLYCO-SAN IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET GLYCO-SAN IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HZ1813 - METALWORKING DRAWING LUBRICANT (DPM 5737)

WARNING: METALWORKING DRAWING LUBRICANT IS AN AGENT THAT IS AN IRRITANT. MAKE SURE ALL PERSONS OBEY ALL OF THE PRECAUTIONS WHEN METALWORKING DRAWING LUBRICANT IS USED.

- DO NOT USE IN AREAS WHERE THERE IS HIGH HEAT, SPARKS, OR FLAMES. USE IN AN AREA OPEN TO THE AIR.
- CLOSE THE CONTAINER WHEN NOT USED.
- DO NOT GET METALWORKING DRAWING LUBRICANT IN THE EYES, ON THE SKIN, OR ON YOUR CLOTHES.
- DO NOT BREATHE THE GAS.

HAZARDOUS MATERIALS