

**PC-12, PC-12/45, PC-12/47 GENERAL - AIRCRAFT MAINTENANCE MANUAL
DOCUMENT NO. 02049**

LIST OF APPLICABLE DATA MODULES - REVISION 36

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Table 1 References

Data module/Technical publication	Title
None	

Description

C = Changed data module

N = New data module

Document title	Data module code		Issue date	Effectivity
PC12, PC12/45, PC12/47 GENERAL - AIRCRAFT MAINTENANCE MANUAL - CHANGE HIGHLIGHTS - REVISION 36	<u>12-A-00-00-00-00A-003A-A</u>	C	2018-05-24	ALL
PC12, PC12/45, PC12/47 GENERAL - AMM LIST OF REVISIONS	<u>12-A-00-00-00-00A-004A-A</u>	C	2018-05-24	ALL
PC12, PC12/45, PC12/47 GENERAL - AMM LIST OF TEMPORARY REVISIONS	<u>12-A-00-00-00-00A-006A-A</u>		2018-02-09	ALL
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PC-12, PC-12/45, PC-12/47 STRUCTURAL, COMPONENT AND MISCELLANEOUS LIMITATIONS - AMM DOCUMENT NO. 2049 - AIRWORTHINESS LIMITATIONS	<u>12-A-04-00-00-00A-000A-A</u>	C	2018-05-24	ALL

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Document title	Data module code		Issue date	Effectivity
SCHEDULED / UNSCHEDULED MAINTENANCE - INTRODUCTION	<u>12-A-05-00-00-00A-018A-A</u>	C	2018-05-24	ALL
TIME LIMITS - INTRODUCTION	<u>12-A-05-10-00-00A-018A-A</u>	C	2018-05-24	ALL
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TIME LIMITED INSPECTION REQUIREMENTS - SCHEDULED INSPECTIONS	<u>12-A-05-10-20-00A-281A-A</u>	C	2018-05-24	ALL
LIFE EXTENSION PROGRAM AFFECTED STRUCTURAL COMPONENTS - GENERAL	<u>12-A-05-10-30-00A-010A-A</u>		2017-06-30	ALL
SUPPLEMENTAL STRUCTURAL INSPECTION DOCUMENT - INSPECTIONS	<u>12-A-05-10-30-00A-280A-A</u>		2017-06-30	All
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JOB SET UP / CLOSE UP - GENERAL MAINTENANCE PROCEDURE	<u>12-A-05-20-00-00A-913A-A</u>	N	2018-05-24	ALL
MASTER MAINTENANCE PLAN - FUNCTION, DATA FOR PLANS AND DESCRIPTION	<u>12-A-05-40-00-00A-000B-A</u>	N	2018-05-24	ALL
ENGINE GROUND RUN TESTS - FUNCTION, DATA FOR PLANS AND DESCRIPTION	<u>12-A-05-40-00-00A-000C-A</u>	N	2018-05-24	ALL
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600 FH OR 12 MONTHS INSPECTION - FUNCTION, DATA FOR PLANS AND DESCRIPTION	<u>12-A-05-40-01-04A-000B-A</u>	N	2018-05-24	ALL
1200 FH OR 12 MONTHS INSPECTION - FUNCTION, DATA FOR PLANS AND DESCRIPTION	<u>12-A-05-40-01-05A-000B-A</u>	N	2018-05-24	ALL
2400 FH OR 24 MONTHS INSPECTION - FUNCTION, DATA FOR PLANS AND DESCRIPTION	<u>12-A-05-40-01-06A-000B-A</u>	N	2018-05-24	ALL
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FLIGHT IN SEVERE TURBULENCE OR SEVERE MANEUVERS - UNSCHEDULED INSPECTIONS	<u>12-A-05-50-02-00A-282A-A</u>		2017-06-30	ALL

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OVERSPEED WITH FLAPS DOWN - UNSCHEDULED INSPECTIONS	<u>12-A-05-50-03-00A-282A-A</u>	2017-06-30	ALL
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LEVELLING - MAINTENANCE PRACTICES	<u>12-A-08-20-00-00A-901A-A</u>	2017-06-30	ALL
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TAXIING - MAINTENANCE PRACTICES	<u>12-A-09-20-00-00A-901A-A</u>	2017-06-30	ALL
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AIRCRAFT EXTERIOR - APPLY SURFACE SEALER	<u>12-A-12-20-01-00A-259A-A</u>	2017-06-30	ALL
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AIR CONDITIONING SYSTEM - FAULT ISOLATION PROCEDURE	<u>12-A-21-00-00-00A-420A-A</u>	C 2018-05-24	SERIES 10 ECS
DISTRIBUTION - DESCRIPTION AND OPERATION	<u>12-A-21-20-00-00A-040A-A</u>	2017-06-30	ALL
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AUXILIARY VOLUME TANK - REMOVAL/INSTALLATION	<u>12-A-21-30-09-00A-920A-A</u>	2017-06-30	ALL
TEMPERATURE CONDITIONING SYSTEM (MSN 101 – 320 WITHOUT A MODIFIED AUXILIARY HEATING SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-21-40-00-00A-040A-A</u>	2017-06-30	ALL
TEMPERATURE CONDITIONING SYSTEM (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-21-40-00-00A-040B-A</u>	2017-06-30	ALL
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PRIMARY SHUT-OFF VALVE - REMOVAL/INSTALLATION	<u>12-A-21-40-04-00A-920A-A</u>	2017-06-30	ALL
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HEATING CONTROLLER (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-21-40-12-00A-920A-A</u>	2017-06-30	ALL
UNDER FLOOR TEMPERATURE SENSOR (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-21-40-13-00A-920A-A</u>	2017-06-30	ALL
PASSENGER COMPARTMENT TEMPERATURE SENSOR (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-21-40-14-00A-920A-A</u>	2017-06-30	ALL
CABIN AUXILIARY HEATER (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-21-40-15-00A-920A-A</u>	2017-06-30	ALL
UNDER FLOOR AUXILIARY HEATER (MSN 321 – 999 AND AIRCRAFT WITH A MODIFIED AUXILIARY HEATING SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-21-40-16-00A-920A-A</u>	2017-06-30	ALL
ENGINE BAY DUCTS - REPAIR	<u>12-A-21-41-00-00A-904A-A</u>	2017-06-30	ALL
ENGINE BAY DUCTS - REMOVAL/INSTALLATION	<u>12-A-21-41-00-00A-920A-A</u>	2017-06-30	ALL
VAPOUR-CYCLE COOLING SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-21-50-00-00A-040A-A</u>	2017-06-30	ALL
VAPOUR CYCLE COOLING SYSTEM (REFRIGERANT R12) - SERVICING	<u>12-A-21-50-00-00A-902A-A</u>	2017-06-30	ALL

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VAPOUR CYCLE COOLING SYSTEM (REFRIGERANT R134A) - SERVICING	<u>12-A-21-50-00-00A-902B-A</u>	2017-06-30	ALL
VAPOUR CYCLE COOLING SYSTEM (REFRIGERANT R12) - ADJUSTMENT/TEST	<u>12-A-21-50-00-00A-903A-A</u>	2017-06-30	ALL
VAPOUR CYCLE COOLING SYSTEM (REFRIGERANT R134A) - ADJUSTMENT/TEST	<u>12-A-21-50-00-00A-903B-A</u>	2018-02-09	ALL
COMPRESSOR/CONDENSER UNIT (REFRIGERANT R12) - REMOVAL/INSTALLATION	<u>12-A-21-50-01-00A-920A-A</u>	2017-06-30	REFRIGERANT R12
COMPRESSOR CONDENSER UNIT WITH REFRIGERANT R134A - REMOVAL/INSTALLATION	<u>12-A-21-50-01-00A-920B-A</u>	2017-06-30	REFRIGERANT R134A
EVAPORATOR UNIT (REFRIGERANT R12) - REMOVAL/INSTALLATION	<u>12-A-21-50-02-00A-920A-A</u>	2017-06-30	ALL
EVAPORATOR UNIT (REFRIGERANT R134A) - REMOVAL/INSTALLATION	<u>12-A-21-50-02-00A-920B-A</u>	2017-06-30	ALL
COMPRESSOR DRIVE MOTOR - INSPECTION/CHECK	<u>12-A-21-50-03-00A-313A-A</u>	2017-06-30	ALL
TEMPERATURE CONTROL - DESCRIPTION AND OPERATION	<u>12-A-21-60-00-00A-040A-A</u>	2017-06-30	ALL
CONTROL VALVE (PRE SB 21-003) - REMOVAL/INSTALLATION	<u>12-A-21-60-01-00A-920A-A</u>	2017-06-30	ALL
CONTROL VALVE (POST SB 21-003 AND MSN 181 - 999) - REMOVAL/INSTALLATION	<u>12-A-21-60-01-00A-920B-A</u>	2017-06-30	ALL
TEMPERATURE SENSOR - REMOVAL/INSTALLATION	<u>12-A-21-60-02-00A-920A-A</u>	2017-06-30	ALL
DUCT TEMPERATURE SENSOR - REMOVAL/INSTALLATION	<u>12-A-21-60-03-00A-920A-A</u>	2017-06-30	ALL
TEMPERATURE CONTROLLER - REMOVAL/INSTALLATION	<u>12-A-21-60-04-00A-920A-A</u>	2017-06-30	ALL
DUCT OVER TEMPERATURE SWITCH - ADJUSTMENT/TEST	<u>12-A-21-60-05-00A-903A-A</u>	2017-06-30	ALL
DUCT OVERTEMPERATURE SWITCH - REMOVAL/INSTALLATION	<u>12-A-21-60-05-00A-920A-A</u>	2017-06-30	ALL
AUTO FLIGHT - DESCRIPTION AND OPERATION	<u>12-A-22-00-00-00A-040A-A</u>	2017-06-30	ALL
AUTOPILOT - DESCRIPTION AND OPERATION	<u>12-A-22-10-00-00A-040A-A</u>	2017-06-30	ALL
AUTOPILOT - INSPECTION/CHECK	<u>12-A-22-10-00-00A-313A-A</u>	2017-06-30	ALL
AUTOPILOT SYSTEM - ADJUSTMENT/TEST	<u>12-A-22-10-00-00A-903A-A</u>	2017-06-30	ALL
AUTOPILOT COMPUTER - REMOVAL/INSTALLATION	<u>12-A-22-10-01-00A-920A-A</u>	2017-06-30	ALL
PITCH ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-22-10-02-00A-920A-A</u>	C 2018-05-24	ALL

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ROLL ACTUATOR - REMOVAL/ INSTALLATION	<u>12-A-22-10-03-00A-920A-A</u>	C 2018-05-24	ALL
YAW ACTUATOR - REMOVAL/INSTAL- LATION	<u>12-A-22-10-04-00A-920A-A</u>	2017-06-30	ALL
MODE CONTROLLER - REMOVAL/ INSTALLATION	<u>12-A-22-10-05-00A-920A-A</u>	2017-06-30	ALL
ALTITUDE PRESELECTOR - ADJUST- MENT/TEST	<u>12-A-22-10-06-00A-903A-A</u>	2017-06-30	ALL
ALTITUDE PRESELECTOR - REMOV- AL/INSTALLATION	<u>12-A-22-10-06-00A-920A-A</u>	2017-06-30	ALL
TRIM ADAPTER - REMOVAL/INSTAL- LATION	<u>12-A-22-10-07-00A-920A-A</u>	2017-06-30	ALL
SPEED AND ATTITUDE CORREC- TION - DESCRIPTION AND OPERA- TION	<u>12-A-22-20-00-00A-040A-A</u>	2017-06-30	ALL
SPEED AND ATTITUDE CORREC- TION - GENERAL FAULT ISOLATION PROCEDURES	<u>12-A-22-20-00-00A-420A-A</u>	2017-06-30	ALL
SPEED AND ATTITUDE CORREC- TION SYSTEM - ADJUSTMENT/TEST	<u>12-A-22-20-00-00A-903A-A</u>	2017-06-30	ALL
STICK PUSHER COMPUTER - RE- MOVAL/INSTALLATION	<u>12-A-22-20-01-00A-920A-A</u>	2017-06-30	ALL
AOA TRANSMITTER - INSPECTION/ CHECK	<u>12-A-22-20-02-00A-313A-A</u>	2017-06-30	ALL
AOA TRANSMITTER - REMOVAL/ INSTALLATION	<u>12-A-22-20-02-00A-920A-A</u>	2017-06-30	ALL
STICK-SHAKER ACTUATOR (MSN 101 – 108) - REMOVAL/INSTALLATION	<u>12-A-22-20-03-00A-920A-A</u>	2017-06-30	ALL
STICK-SHAKER ACTUATOR (MSN 109 – 999) - REMOVAL/INSTALLATION	<u>12-A-22-20-03-00A-920B-A</u>	2017-06-30	ALL
STICK PUSHER SERVO - REMOVAL/ INSTALLATION	<u>12-A-22-20-04-00A-920A-A</u>	2017-06-30	ALL
TORQUE TRANSDUCER - REMOVAL/ INSTALLATION	<u>12-A-22-20-05-00A-920A-A</u>	2017-06-30	ALL
STICK PUSHER CAPSTAN - REMOV- AL/INSTALLATION	<u>12-A-22-20-06-00A-920A-A</u>	2017-06-30	ALL
COMMUNICATIONS - GENERAL WARNINGS AND CAUTIONS AND RE- LATED SAFETY DATA	<u>12-A-23-00-00-00A-012A-A</u>	2017-06-30	ALL
COMMUNICATIONS - DESCRIPTION AND OPERATION	<u>12-A-23-00-00-00A-040A-A</u>	2017-06-30	ALL
SPEECH COMMUNICATION - DE- SCRIPTION AND OPERATION	<u>12-A-23-10-00-00A-040A-A</u>	2017-06-30	ALL
HF COMMUNICATION SYSTEM - DE- SCRIPTION AND OPERATION	<u>12-A-23-11-00-00A-040A-A</u>	2017-06-30	ALL
HF COMMUNICATION SYSTEM - AD- JUSTMENT/TEST	<u>12-A-23-11-00-00A-903A-A</u>	2017-06-30	ALL
CONTROL UNIT - REMOVAL/INSTAL- LATION	<u>12-A-23-11-01-00A-920A-A</u>	2017-06-30	ALL

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RECEIVER UNIT - REMOVAL/INSTALLATION	<u>12-A-23-11-02-00A-920A-A</u>	2017-06-30	ALL
COUPLER UNIT - REMOVAL/INSTALLATION	<u>12-A-23-11-03-00A-920A-A</u>	2017-06-30	ALL
SHORT ANTENNA - REMOVAL/INSTALLATION	<u>12-A-23-11-04-00A-920A-A</u>	C 2018-05-24	ALL
VHF COMMUNICATION SYSTEMS 1 AND 2 - DESCRIPTION AND OPERATION	<u>12-A-23-12-00-00A-040A-A</u>	2017-06-30	ALL
VHF COMMUNICATION SYSTEMS 1 AND 2 - ADJUSTMENT/TEST	<u>12-A-23-12-00-00A-903A-A</u>	2017-06-30	ALL
VHF COMM/NAV TRANSCEIVERS - REMOVAL/INSTALLATION	<u>12-A-23-12-01-00A-920A-A</u>	2017-06-30	ALL
VHF 1 ANTENNA - REMOVAL/INSTALLATION	<u>12-A-23-12-02-00A-920A-A</u>	2017-06-30	ALL
VHF 2 ANTENNA - REMOVAL/INSTALLATION	<u>12-A-23-12-03-00A-920A-A</u>	2017-06-30	ALL
V/UHF COMMUNICATION SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-23-15-00-00A-040A-A</u>	2017-06-30	ALL
V/UHF COMMUNICATION SYSTEM - ADJUSTMENT/TEST	<u>12-A-23-15-00-00A-903A-A</u>	2017-06-30	ALL
V/UHF CONTROL UNIT - REMOVAL/INSTALLATION	<u>12-A-23-15-01-00A-920A-A</u>	2017-06-30	ALL
V/UHF TRANSCEIVER - REMOVAL/INSTALLATION	<u>12-A-23-15-02-00A-920A-A</u>	2017-06-30	ALL
V/UHF ANTENNA TUNER - REMOVAL/INSTALLATION	<u>12-A-23-15-03-00A-920A-A</u>	2017-06-30	ALL
V/UHF ANTENNA - REMOVAL/INSTALLATION	<u>12-A-23-15-04-00A-920A-A</u>	2017-06-30	ALL
MOBILE PHONE SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-23-16-00-00A-040A-A</u>	2017-06-30	ALL
MOBILE PHONE SYSTEM - ADJUSTMENT/TEST	<u>12-A-23-16-00-00A-903A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT HANDSET - REMOVAL/INSTALLATION	<u>12-A-23-16-01-00A-920A-A</u>	2017-06-30	ALL
PASSENGER COMPARTMENT HANDSET - REMOVAL/INSTALLATION	<u>12-A-23-16-02-00A-920A-A</u>	2017-06-30	ALL
MOBILE PHONE TRANSCEIVER - REMOVAL/INSTALLATION	<u>12-A-23-16-03-00A-920A-A</u>	2017-06-30	ALL
MOBILE PHONE ANTENNA - REMOVAL/INSTALLATION	<u>12-A-23-16-04-00A-920A-A</u>	2017-06-30	ALL
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-52) - DESCRIPTION AND OPERATION	<u>12-A-23-50-00-00A-040A-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-52
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-71) - DESCRIPTION AND OPERATION	<u>12-A-23-50-00-00A-040B-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-71

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Document title	Data module code	Issue date	Effectivity
AUDIO INTEGRATING SYSTEM (DUAL AUDIO CONTROL PANEL KMA 24H-70) - DESCRIPTION AND OPERATION	<u>12-A-23-50-00-00A-040C-A</u>	2017-06-30	DUAL AUDIO CONTROL PANEL KMA 24H-70
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-71 AND MICROPHONE SELECTOR SWITCH) - DESCRIPTION AND OPERATION	<u>12-A-23-50-00-00A-040D-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-71 AND MICROPHONE SELECTOR SWITCH
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-52) - ADJUSTMENT/TEST	<u>12-A-23-50-00-00A-903A-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-52
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-71) - ADJUSTMENT/TEST	<u>12-A-23-50-00-00A-903B-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-71
AUDIO INTEGRATING SYSTEM (DUAL AUDIO CONTROL PANEL KMA 24H-70) - ADJUSTMENT/TEST	<u>12-A-23-50-00-00A-903C-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-70
AUDIO INTEGRATING SYSTEM (AUDIO CONTROL PANEL KMA 24H-71 AND MICROPHONE SELECTOR SWITCH) - ADJUSTMENT/TEST	<u>12-A-23-50-00-00A-903D-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-71
AUDIO CONTROL PANEL KMA 24H-52 AND KMA 24H-71 - REMOVAL/INSTALLATION	<u>12-A-23-50-01-00A-920A-A</u>	2017-06-30	AUDIO CONTROL PANEL KMA 24H-52 AND KMA 24H-71
AUDIO CONTROL PANEL (DUAL KMA 24H-70) - REMOVAL/INSTALLATION	<u>12-A-23-50-02-00A-920A-A</u>	2017-06-30	DUAL AUDIO CONTROL PANEL KMA 24H-70
SUMMING AMPLIFIER AM 2020 - REMOVAL/INSTALLATION	<u>12-A-23-50-03-00A-920A-A</u>	2017-06-30	SUMMING AMPLIFIER AM 2020
DUAL AUDIO INTEGRATING SYSTEM (AMS 44) - DESCRIPTION AND OPERATION	<u>12-A-23-50-10-00A-040A-A</u>	2017-06-30	DUAL AUDIO INTEGRATING SYSTEM AMS 44
DUAL AUDIO INTEGRATING SYSTEM (AMS 44) - ADJUSTMENT/TEST	<u>12-A-23-50-10-00A-903A-A</u>	2017-06-30	DUAL AUDIO INTEGRATING SYSTEM AMS 44
DUAL AUDIO CONTROL PANEL (AMS 44) - REMOVAL/INSTALLATION	<u>12-A-23-50-11-00A-920A-A</u>	2017-06-30	DUAL AUDIO CONTROL PANEL AMS 44
SPEAKER AMPLIFIERS - REMOVAL/INSTALLATION	<u>12-A-23-50-12-00A-920A-A</u>	2017-06-30	ALL

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SUMMING AMPLIFIER AA35-103 - REMOVAL/INSTALLATION	<u>12-A-23-50-13-00A-920A-A</u>	2017-06-30	SUMMING AMPLIFIER AA35-103
NOISE CANCELLING HEADSETS - DESCRIPTION AND OPERATION	<u>12-A-23-51-00-00A-040A-A</u>	2017-06-30	ALL
STATIC DISCHARGING - DESCRIPTION AND OPERATION	<u>12-A-23-60-00-00A-040A-A</u>	2017-06-30	ALL
STATIC DISCHARGERS (BONDED BASE) - REMOVAL/INSTALLATION	<u>12-A-23-60-01-00A-920A-A</u>	2017-06-30	BONDED BASE DISCHARGER
STATIC DISCHARGERS (RIVETED BASE) - REMOVAL/INSTALLATION	<u>12-A-23-60-01-00A-920B-A</u>	2017-06-30	RIVETED BASE DISCHARGER
ELECTRICAL POWER - DESCRIPTION AND OPERATION	<u>12-A-24-00-00-00A-040A-A</u>	2017-06-30	ALL
ELECTRICAL POWER - MAINTENANCE PRACTICES	<u>12-A-24-00-00-00A-901A-A</u>	2017-06-30	ALL
AC GENERATION - DESCRIPTION AND OPERATION	<u>12-A-24-20-00-00A-040A-A</u>	2017-06-30	ALL
AC GENERATION SYSTEM - ADJUSTMENT/TEST	<u>12-A-24-20-00-00A-903A-A</u>	2017-06-30	ALL
SINGLE STATIC INVERTERS (PRE SB 24-024) - REMOVAL/INSTALLATION	<u>12-A-24-20-01-00A-920A-A</u>	2017-06-30	PRE SB 24-024
DUAL-CHANNEL STATIC INVERTER - REMOVAL/INSTALLATION	<u>12-A-24-20-02-00A-920A-A</u>	2017-06-30	DUAL CHANNEL STATIC INVERTER
SINGLE STATIC INVERTERS (POST SB 24-024) - REMOVAL/INSTALLATION	<u>12-A-24-20-03-00A-920A-A</u>	2017-06-30	POST SB 24-024
DC GENERATION - DESCRIPTION AND OPERATION	<u>12-A-24-30-00-00A-040A-A</u>	2017-06-30	ALL
CORROSION PROTECTION OF GROUND POINTS - MAINTENANCE PRACTICES	<u>12-A-24-30-00-00A-901A-A</u>	2017-06-30	ALL
DC GENERATION SYSTEM (MSN 101 - 320, 322 - 400) - ADJUSTMENT/TEST	<u>12-A-24-30-00-00A-903A-A</u>	2017-06-30	ALL
DC GENERATION SYSTEM (MSN 321, 401 - 999) - ADJUSTMENT/TEST	<u>12-A-24-30-00-00A-903B-A</u>	2017-06-30	ALL
STARTER/GENERATOR - INSPECTION/CHECK	<u>12-A-24-30-01-00A-313A-A</u>	2017-06-30	ALL
STARTER/GENERATOR - REMOVAL/INSTALLATION	<u>12-A-24-30-01-00A-920A-A</u>	2017-06-30	ALL
GENERATOR 2 - INSPECTION/CHECK	<u>12-A-24-30-02-00A-313A-A</u>	2017-06-30	ALL
GENERATOR 2 (PRE SB 24-010) - REMOVAL/INSTALLATION	<u>12-A-24-30-02-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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GENERATOR 2 (POST SB 24-010 AND MSN 231 – 999) - REMOVAL/INSTALLATION	<u>12-A-24-30-02-00A-920B-A</u>	2017-06-30	ALL
GENERATOR 2 DRIVE BELT (PRE SB 24-010) - ADJUSTMENT/TEST	<u>12-A-24-30-03-00A-903A-A</u>	2017-06-30	ALL
GENERATOR 2 DRIVE BELT (POST SB 24-010 AND MSN 231 – 999) - ADJUSTMENT/TEST	<u>12-A-24-30-03-00A-903B-A</u>	2017-06-30	ALL
GENERATOR 2 DRIVE BELT - REMOVAL/INSTALLATION	<u>12-A-24-30-03-00A-920A-A</u>	2017-06-30	ALL
GENERATOR 2 DRIVE ASSEMBLY HOUSING - INSPECTION/CHECK	<u>12-A-24-30-04-00A-313A-A</u>	2017-06-30	ALL
GENERATOR 2 DRIVE ASSEMBLY HOUSING - REPAIR	<u>12-A-24-30-04-00A-904A-A</u>	2017-06-30	ALL
DRIVE ASSEMBLY - REMOVAL/INSTALLATION	<u>12-A-24-30-04-00A-920A-A</u>	2017-06-30	ALL
VOLTAGE REGULATOR 1 - REMOVAL/INSTALLATION	<u>12-A-24-30-05-00A-920A-A</u>	2017-06-30	ALL
VOLTAGE REGULATOR 2 - REMOVAL/INSTALLATION	<u>12-A-24-30-06-00A-920A-A</u>	2017-06-30	ALL
BATTERY - REMOVAL/INSTALLATION	<u>12-A-24-30-07-00A-920A-A</u>	2017-06-30	ALL
CURRENT SENSOR - REMOVAL/INSTALLATION	<u>12-A-24-30-08-00A-920A-A</u>	2017-06-30	ALL
GENERATOR 2 BRUSH HOLDER (POST SB 24-016 AND MSN 322 – 999) - REMOVAL/INSTALLATION	<u>12-A-24-30-09-00A-920A-A</u>	2017-06-30	POST SB 24-016 AND MSN 0322 TO 0999
EXTERNAL POWER - DESCRIPTION AND OPERATION	<u>12-A-24-40-00-00A-040A-A</u>	2017-06-30	ALL
EXTERNAL POWER CONTROL UNIT (POST SB 24-008 AND MSN 231 – 999) - REMOVAL/INSTALLATION	<u>12-A-24-40-00-00A-920A-A</u>	2017-06-30	ALL
LOAD DISTRIBUTION - DESCRIPTION AND OPERATION	<u>12-A-24-50-00-00A-040A-A</u>	2017-06-30	ALL
AC LOAD DISTRIBUTION - DESCRIPTION AND OPERATION	<u>12-A-24-51-00-00A-040A-A</u>	2017-06-30	ALL
DC LOAD DISTRIBUTION - DESCRIPTION AND OPERATION	<u>12-A-24-52-00-00A-040A-A</u>	2017-06-30	ALL
EMERGENCY POWER SUPPLY (EPS) SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-24-52-51-00A-040A-A</u>	2017-06-30	ALL
EMERGENCY POWER SUPPLY (EPS) SYSTEM - ADJUSTMENT/TEST	<u>12-A-24-52-51-00A-903A-A</u>	2017-06-30	ALL
EMERGENCY POWER SUPPLY (EPS) UNIT - REMOVAL/INSTALLATION	<u>12-A-24-52-51-00A-920A-A</u>	2017-06-30	ALL
12 VDC AUXILIARY POWER - DESCRIPTION AND OPERATION	<u>12-A-24-60-00-00A-040A-A</u>	2017-06-30	ALL

Effectivity: All

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EQUIPMENT AND FURNISHINGS - GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA	<u>12-A-25-00-00-00A-012A-A</u>	2017-06-30	ALL
EQUIPMENT AND FURNISHINGS - DESCRIPTION AND OPERATION	<u>12-A-25-00-00-00A-040A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT - DESCRIPTION AND OPERATION	<u>12-A-25-10-00-00A-040A-A</u>	2017-06-30	ALL
CREW SEATS (MSN 101 – 660) - REMOVAL/INSTALLATION	<u>12-A-25-10-01-00A-920A-A</u>	2017-06-30	ALL
CREW SEAT SAFETY–HARNES - REMOVAL/INSTALLATION	<u>12-A-25-10-02-00A-920A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT TRIM - REMOVAL/INSTALLATION	<u>12-A-25-10-03-00A-920A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT CARPET - REMOVAL/INSTALLATION	<u>12-A-25-10-04-00A-920A-A</u>	2017-06-30	ALL
CREW SEATS (MSN 661 – 999) - REMOVAL/INSTALLATION	<u>12-A-25-10-05-00A-920A-A</u>	2017-06-30	ALL
PASSENGER COMPARTMENT - DESCRIPTION AND OPERATION	<u>12-A-25-20-00-00A-040A-A</u>	2017-06-30	ALL
BENCH SEAT - REMOVAL/INSTALLATION	<u>12-A-25-20-01-00A-920A-A</u>	2017-06-30	ALL
EXECUTIVE INTERIOR - DESCRIPTION AND OPERATION	<u>12-A-25-21-00-00A-040A-A</u>	2017-06-30	EXECUTIVE INTERIOR
EXECUTIVE SEATS - ADJUSTMENT/TEST	<u>12-A-25-21-01-00A-903A-A</u>	2017-06-30	EXECUTIVE INTERIOR
EXECUTIVE SEATS - REMOVAL/INSTALLATION	<u>12-A-25-21-01-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
EXECUTIVE SEAT SAFETY–HARNES - REMOVAL/INSTALLATION	<u>12-A-25-21-02-00A-920A-A</u>	2017-06-30	ALL
EXECUTIVE TRIM - REMOVAL/INSTALLATION	<u>12-A-25-21-03-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
EXECUTIVE CARPETS - REMOVAL/INSTALLATION	<u>12-A-25-21-04-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
LEFT STORAGE CABINET - REMOVAL/INSTALLATION	<u>12-A-25-21-05-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
RIGHT STORAGE CABINET - REMOVAL/INSTALLATION	<u>12-A-25-21-06-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
TOILET COMPARTMENT - REMOVAL/INSTALLATION	<u>12-A-25-21-07-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
STANDARD INTERIOR - DESCRIPTION AND OPERATION	<u>12-A-25-22-00-00A-040A-A</u>	2017-06-30	STANDARD INTERIOR
STANDARD SEATS - REMOVAL/INSTALLATION	<u>12-A-25-22-01-00A-920A-A</u>	2017-06-30	STANDARD INTERIOR
STANDARD SEAT SAFETY–HARNES - REMOVAL/INSTALLATION	<u>12-A-25-22-02-00A-920A-A</u>	2017-06-30	STANDARD INTERIOR
STANDARD TRIM - REMOVAL/INSTALLATION	<u>12-A-25-22-03-00A-920A-A</u>	2017-06-30	STANDARD INTERIOR
STANDARD CARPETS - REMOVAL/INSTALLATION	<u>12-A-25-22-04-00A-920A-A</u>	2017-06-30	STANDARD INTERIOR

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
BAGGAGE AREA AND TRIM - DESCRIPTION AND OPERATION	<u>12-A-25-23-00-00A-040A-A</u>	2017-06-30	ALL
BAGGAGE AREA EQUIPMENT - REMOVAL/INSTALLATION	<u>12-A-25-23-01-00A-920A-A</u>	2017-06-30	ALL
LARGE BAGGAGE NET - REMOVAL/INSTALLATION	<u>12-A-25-23-02-00A-920A-A</u>	2017-06-30	ALL
CARGO COMPARTMENT - DESCRIPTION AND OPERATION	<u>12-A-25-50-00-00A-040A-A</u>	2017-06-30	ALL
EMERGENCY EQUIPMENT - DESCRIPTION AND OPERATION	<u>12-A-25-60-00-00A-040A-A</u>	2017-06-30	ALL
EMERGENCY EQUIPMENT - ADJUSTMENT/TEST	<u>12-A-25-60-00-00A-903A-A</u>	2017-06-30	ALL
EMERGENCY EQUIPMENT (NARCO 910 ELT) - DESCRIPTION AND OPERATION	<u>12-A-25-63-00-00A-040A-A</u>	2017-06-30	NARCO ELT910
EMERGENCY LOCATOR TRANSMITTER (NARCO 910 ELT) - ADJUSTMENT/TEST	<u>12-A-25-63-00-00A-903A-A</u>	2017-06-30	NARCO ELT910
EMERGENCY LOCATOR TRANSMITTER (NARCO 910 ELT) - REMOVAL/INSTALLATION	<u>12-A-25-63-01-00A-920A-A</u>	2017-06-30	NARCO ELT910
EMERGENCY LOCATOR TRANSMITTER SYSTEM (KANNAD ELT) - DESCRIPTION AND OPERATION	<u>12-A-25-63-10-00A-040A-A</u>	2017-06-30	KANNAD ELT
EMERGENCY LOCATOR TRANSMITTER (KANNAD ELT) - ADJUSTMENT/TEST	<u>12-A-25-63-10-00A-903A-A</u>	2017-06-30	KANNAD ELT
EMERGENCY LOCATOR TRANSMITTER (KANNAD ELT) - REMOVAL/INSTALLATION	<u>12-A-25-63-11-00A-920A-A</u>	2017-06-30	KANNAD ELT
EMERGENCY LOCATOR TRANSMITTER ANTENNA (KANNAD ELT) - REMOVAL/INSTALLATION	<u>12-A-25-63-12-00A-920A-A</u>	2017-06-30	KANNAD ELT
EMERGENCY LOCATOR TRANSMITTER SYSTEM (KANNAD ELT AND SMART CONNECTOR) - DESCRIPTION AND OPERATION	<u>12-A-25-63-20-00A-040A-A</u>	2017-06-30	KANNAD ELT AND SMART CONNECTOR
EMERGENCY LOCATOR TRANSMITTER (KANNAD ELT AND SMART CONNECTOR) - ADJUSTMENT/TEST	<u>12-A-25-63-20-00A-903A-A</u>	2017-06-30	KANNAD ELT AND SMART CONNECTOR
EMERGENCY LOCATOR TRANSMITTER (KANNAD ELT AND SMART CONNECTOR) - REMOVAL/INSTALLATION	<u>12-A-25-63-21-00A-920A-A</u>	2017-06-30	KANNAD ELT AND SMART CONNECTOR
EMERGENCY LOCATOR TRANSMITTER ANTENNA (KANNAD ELT AND SMART CONNECTOR) - REMOVAL/INSTALLATION	<u>12-A-25-63-22-00A-920A-A</u>	2017-06-30	KANNAD ELT AND SMART CONNECTOR
EMERGENCY LOCATOR TRANSMITTER SYSTEM (ELT A06) - DESCRIPTION AND OPERATION	<u>12-A-25-63-30-00A-040A-A</u>	2017-06-30	ELT A06

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EMERGENCY LOCATOR TRANSMITTER (ELT A06) - ADJUSTMENT/TEST	<u>12-A-25-63-30-00A-903A-A</u>	2017-06-30	ELT A06
EMERGENCY LOCATOR TRANSMITTER (ELT A06) - REMOVAL/INSTALLATION	<u>12-A-25-63-31-00A-920A-A</u>	2017-06-30	ELT A06
EMERGENCY LOCATOR TRANSMITTER ANTENNA (ELT A06) - REMOVAL/INSTALLATION	<u>12-A-25-63-32-00A-920A-A</u>	2017-06-30	ELT A06
INSULATION - DESCRIPTION AND OPERATION	<u>12-A-25-80-00-00A-040A-A</u>	2017-06-30	ALL
COLD WEATHER PREHEATER SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-25-90-00-00A-040A-A</u>	2018-02-09	ALL
COLD WEATHER PREHEATER SYSTEM - ADJUSTMENT/TEST	<u>12-A-25-90-00-00A-903A-A</u>	2018-02-09	ALL
COLD WEATHER PREHEATER SYSTEM (110 VAC) - REMOVAL/INSTALLATION	<u>12-A-25-90-00-00A-920A-A</u>	2018-02-09	110 VAC PRE-HEATER SYSTEM
COLD WEATHER PREHEATER SYSTEM (115 VAC) - REMOVAL/INSTALLATION	<u>12-A-25-90-00-00A-920B-A</u>	2018-02-09	115 VAC PRE-HEATER SYSTEM
FIRE PROTECTION - DESCRIPTION AND OPERATION	<u>12-A-26-00-00-00A-040A-A</u>	2017-06-30	ALL
FIRE/OVERHEAT DETECTION SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-26-10-00-00A-040A-A</u>	2017-06-30	ALL
EXTINGUISHING - DESCRIPTION AND OPERATION	<u>12-A-26-20-00-00A-040A-A</u>	2017-06-30	ALL
FLIGHT CONTROLS - DESCRIPTION AND OPERATION	<u>12-A-27-00-00-00A-040A-A</u>	2017-06-30	ALL
FLIGHT CONTROLS - INSPECTION/CHECK	<u>12-A-27-00-00-00A-313A-A</u>	2017-06-30	ALL
FLIGHT CONTROLS – CONTROL RODS - MAGNETIC PARTICLE INSPECTION	<u>12-A-27-00-01-00A-352A-A</u>	2017-06-30	ALL
FLIGHT CONTROLS – CONTROL RODS - EDDY CURRENT INSPECTION	<u>12-A-27-00-01-00A-353A-A</u>	2017-06-30	ALL
TRIPLE TRIM INDICATOR - ADJUSTMENT/TEST	<u>12-A-27-00-05-00A-903A-A</u>	2017-06-30	ALL
TRIPLE TRIM INDICATOR - REMOVAL/INSTALLATION	<u>12-A-27-00-05-00A-920A-A</u>	2017-06-30	ALL
FLIGHT CONTROLS – CONTROL WHEEL SWITCHES - REMOVAL/INSTALLATION	<u>12-A-27-00-10-00A-920A-A</u>	2017-06-30	ALL
AILERON SYSTEM (MSN 101 – 683) - DESCRIPTION AND OPERATION	<u>12-A-27-10-00-00A-040A-A</u>	2017-06-30	ALL
AILERON SYSTEM (MSN 684 – 999) - DESCRIPTION AND OPERATION	<u>12-A-27-10-00-00A-040B-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
AILERON CONTROL SYSTEM - PARTS LIST- COCKPIT – KIT P/N 500.50.12.314	<u>12-A-27-10-00-00A-307A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM (MSN 101 – 683) - PARTS LIST – FLOOR – KIT P/N 500.50.12.315	<u>12-A-27-10-00-00A-307B-A</u>	2017-06-30	MSN 101-683
AILERON CONTROL SYSTEM - PARTS LIST – WING – MSN 101-683 KIT P/N 500.50.12.316 and MSN 684-999 KIT P/N 500.60.12.016	<u>12-A-27-10-00-00A-307C-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM (MSN 684 –999) - PARTS LIST – FLOOR – KIT P/N 500.60.12.015	<u>12-A-27-10-00-00A-307D-A</u>	2017-06-30	MSN 684-999
AILERON CONTROL SYSTEM - EX-AMINE	<u>12-A-27-10-00-00A-310A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM (MSN 101 – 683) - ADJUSTMENT/TEST	<u>12-A-27-10-00-00A-903A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM (MSN 684 – 999) - ADJUSTMENT/TEST	<u>12-A-27-10-00-00A-903B-A</u>	C 2018-05-24	ALL
AILERON CONTROL SYSTEM - MAIN-TENANCE PRACTICES	<u>12-A-27-10-00-00A-901A-A</u>	2018-02-09	ALL
AILERON CABLES - REMOVAL/ INSTALLATION	<u>12-A-27-10-01-00A-920A-A</u>	2017-06-30	ALL
AILERON AUTOPILOT CABLE - RE-MOVAL/INSTALLATION	<u>12-A-27-10-02-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – AI-LERON / RUDDER INTERCONNECT SPRING PACK - REMOVAL/INSTALLA-TION	<u>12-A-27-10-04-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL ROD – INNER WING - REMOVAL/INSTALLATION	<u>12-A-27-10-05-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL ROD – CENTER WING - REMOVAL/INSTALLATION	<u>12-A-27-10-06-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL ROD – OUTER WING - REMOVAL/INSTALLATION	<u>12-A-27-10-07-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – FU-SELAGE BELLCRANK - MAGNETIC PARTICLE INSPECTION	<u>12-A-27-10-08-00A-352B-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – OUT-ER WING BELLCRANK - EDDY CUR-RENT INSPECTION	<u>12-A-27-10-08-00A-353A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – FU-SELAGE BELLCRANK - EDDY CUR-RENT INSPECTION	<u>12-A-27-10-08-00A-353B-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – OUT-ER WING BELLCRANK - REMOVAL/ INSTALLATION	<u>12-A-27-10-08-00A-920A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – FU-SELAGE BELLCRANK - REMOVAL/ INSTALLATION	<u>12-A-27-10-08-00A-920B-A</u>	2017-06-30	ALL

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Document title	Data module code	Issue date	Effectivity
AILERON CONTROL SYSTEM – FUSELAGE CABLE QUADRANT - EDDY CURRENT INSPECTION	<u>12-A-27-10-09-00A-353A-A</u>	2017-06-30	ALL
AILERON CONTROL SYSTEM – FUSELAGE CABLE QUADRANT - REMOVAL/INSTALLATION	<u>12-A-27-10-09-00A-920A-A</u>	2017-06-30	ALL
AILERON TRIM - DESCRIPTION AND OPERATION	<u>12-A-27-15-00-00A-040A-A</u>	2017-06-30	ALL
AILERON TRIM (MSN 101 – 683) - ADJUSTMENT/TEST	<u>12-A-27-15-00-00A-903A-A</u>	2017-06-30	ALL
AILERON TRIM (MSN 684 – 999) - ADJUSTMENT/TEST	<u>12-A-27-15-00-00A-903B-A</u>	2017-06-30	ALL
AILERON TRIM ACTUATOR (MSN 101 – 683) - REMOVAL/INSTALLATION	<u>12-A-27-15-01-00A-920A-A</u>	C 2018-05-24	ALL
AILERON TRIM ACTUATOR (MSN 684 – 999) - REMOVAL/INSTALLATION	<u>12-A-27-15-02-00A-920A-A</u>	2017-06-30	ALL
RUDDER SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-27-20-00-00A-040A-A</u>	2017-06-30	ALL
RUDDER CONTROL SYSTEM - PARTS LIST – KIT P/N 500.60.12.018	<u>12-A-27-20-00-00A-307A-A</u>	2017-06-30	ALL
RUDDER CONTROL SYSTEM - EXAMINE	<u>12-A-27-20-00-00A-310A-A</u>	2017-06-30	ALL
RUDDER CONTROL SYSTEM (MSN 101 – 683) - ADJUSTMENT/TEST	<u>12-A-27-20-00-00A-903A-A</u>	2017-06-30	MSN 101-683
RUDDER CONTROL SYSTEM (MSN 684 – 999) - ADJUSTMENT/TEST	<u>12-A-27-20-00-00A-903B-A</u>	2017-06-30	MSN 684-999
RUDDER CABLES - REMOVAL/INSTALLATION	<u>12-A-27-20-01-00A-920A-A</u>	2017-06-30	ALL
RUDDER AUTOPILOT CABLES - REMOVAL/INSTALLATION	<u>12-A-27-20-02-00A-920A-A</u>	2017-06-30	ALL
RUDDER CONTROL SYSTEM – BELL-CRANK - EDDY CURRENT INSPECTION	<u>12-A-27-20-04-00A-353A-A</u>	2017-06-30	ALL
RUDDER CONTROL SYSTEM – CABLE QUADRANT - EXAMINE	<u>12-A-27-20-05-00A-310A-A</u>	2017-06-30	ALL
RUDDER TRIM - DESCRIPTION AND OPERATION	<u>12-A-27-25-00-00A-040A-A</u>	2017-06-30	ALL
RUDDER TRIM - ADJUSTMENT/TEST	<u>12-A-27-25-00-00A-903A-A</u>	2017-06-30	ALL
RUDDER TRIM ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-27-25-01-00A-920A-A</u>	2017-06-30	ALL
ELEVATOR SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-27-30-00-00A-040A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL SYSTEM - PARTS LIST – KIT P/N 500.60.12.019	<u>12-A-27-30-00-00A-307A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL SYSTEM - EXAMINE	<u>12-A-27-30-00-00A-310A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL SYSTEM - ADJUSTMENT/TEST	<u>12-A-27-30-00-00A-903A-A</u>	2017-06-30	ALL

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Document title	Data module code	Issue date	Effectivity
ELEVATOR CABLES - REMOVAL/ INSTALLATION	<u>12-A-27-30-01-00A-920A-A</u>	2017-06-30	ALL
ELEVATOR AUTOPILOT CABLES - REMOVAL/INSTALLATION	<u>12-A-27-30-02-00A-920A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL LEVER - EDDY CURRENT INSPECTION	<u>12-A-27-30-05-00A-353A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL LEVER - RE- MOVAL/INSTALLATION	<u>12-A-27-30-05-00A-920A-A</u>	2017-06-30	ALL
ELEVATOR CONTROL SYSTEM – BELLCRANK - SPECIAL REPAIR RM 12–008	<u>12-A-27-30-06-00A-664A-A</u>	2017-06-30	ALL
HORIZONTAL STABILIZER TRIM - DE- SCRIPTION AND OPERATION	<u>12-A-27-40-00-00A-040A-A</u>	2017-06-30	ALL
HORIZONTAL STABILIZER TRIM - AD- JUSTMENT/TEST	<u>12-A-27-40-00-00A-903A-A</u>	2017-06-30	ALL
PITCH TRIM ACTUATOR AND AT- TACHMENTS - INSPECTION/CHECK	<u>12-A-27-40-01-00A-313A-A</u>	2017-06-30	ALL
PITCH TRIM ACTUATOR - REMOVAL/ INSTALLATION	<u>12-A-27-40-01-00A-920A-A</u>	2017-06-30	ALL
HORIZONTAL STABILIZER TRIM – TRIM ACTUATOR FAILSAFE PLATES - REMOVAL/INSTALLATION	<u>12-A-27-40-02-00A-920A-A</u>	2017-06-30	ALL
FLAPS - DESCRIPTION AND OPERA- TION	<u>12-A-27-50-00-00A-040A-A</u>	2017-06-30	ALL
FLAPS - FAULT ISOLATION PROCE- DURE	<u>12-A-27-50-00-00A-420A-A</u>	C 2018-05-24	ALL
FLAPS (PRE SB 27–013, PRE AND POST SB 27–014 ON MSN 101 – 400) - MAINTENANCE PRACTICES	<u>12-A-27-50-00-00A-901A-A</u>	2017-06-30	ALL
FLAPS (POST SB 27–013 AND MSN 401 – 999) - MAINTENANCE PRACTI- CES	<u>12-A-27-50-00-00A-901B-A</u>	2017-06-30	ALL
FLAPS - SERVICING	<u>12-A-27-50-00-00A-902A-A</u>	2017-06-30	ALL
FLAPS (PRE SB 27–013) - ADJUST- MENT/TEST	<u>12-A-27-50-00-00A-903A-A</u>	2017-06-30	ALL
FLAPS (POST SB 27–013 and MSN 401–999) - ADJUSTMENT/TEST	<u>12-A-27-50-00-00A-903B-A</u>	2017-06-30	ALL
POWER DRIVE UNIT (PRE SB 27– 013, MSN 101 – 120) - REMOVAL/ INSTALLATION	<u>12-A-27-50-01-00A-920A-A</u>	2017-06-30	ALL
POWER DRIVE UNIT (PRE SB 27– 013, MSN 121 – 400) - REMOVAL/ INSTALLATION	<u>12-A-27-50-01-00A-920B-A</u>	2017-06-30	ALL
POWER DRIVE UNIT (POST SB 27– 013 AND MSN 401 – 999) - REMOVAL/ INSTALLATION	<u>12-A-27-50-01-00A-920C-A</u>	2017-06-30	ALL
FLAP DRIVE SHAFTS (POST SB 27– 013) - REMOVAL/INSTALLATION	<u>12-A-27-50-02-00A-920A-A</u>	2017-06-30	ALL

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Document title	Data module code	Issue date	Effectivity
FLAP DRIVE SHAFTS (MSN 401 – 999 AND AIRCRAFT WITH BLUE COLORED FLAP DRIVE SHAFTS) - REMOVAL/INSTALLATION	<u>12-A-27-50-02-00A-920B-A</u>	2018-02-09	ALL
FLAP ACTUATOR (WHITE COLORED FLAP ACTUATORS) - INSPECTION/CHECK	<u>12-A-27-50-03-00A-313A-A</u>	2017-06-30	WHITE COLORED FLAP ACTUATORS
FLAP ACTUATOR (BLACK COLORED FLAP ACTUATORS) - INSPECTION/CHECK	<u>12-A-27-50-03-00A-313B-A</u>	2017-06-30	BLACK COLORED FLAP ACTUATORS
FLAP ACTUATOR - ADJUSTMENT/TEST	<u>12-A-27-50-03-00A-903A-A</u>	2017-06-30	ALL
FLAP ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-27-50-03-00A-920A-A</u>	2017-06-30	ALL
FLAP POSITION INDICATOR - REMOVAL/INSTALLATION	<u>12-A-27-50-04-00A-920A-A</u>	2017-06-30	ALL
FLAP CONTROL AND WARNING UNIT - REMOVAL/INSTALLATION	<u>12-A-27-50-05-00A-920A-A</u>	2017-06-30	ALL
FLAP POSITION TRANSMITTERS - REMOVAL/INSTALLATION	<u>12-A-27-50-06-00A-920A-A</u>	2017-06-30	ALL
UP AND DOWN LIMIT SWITCHES (PRE SB 27-013) - ADJUSTMENT/TEST	<u>12-A-27-50-07-00A-903A-A</u>	2017-06-30	PRE SB 27-013
UP AND DOWN LIMIT SWITCHES (POST SB 27-013 AND MSN 401 – 999) - ADJUSTMENT/TEST	<u>12-A-27-50-07-00A-903B-A</u>	2017-06-30	ALL
UP AND DOWN LIMIT SWITCHES - REMOVAL/INSTALLATION	<u>12-A-27-50-07-00A-920A-A</u>	2017-06-30	ALL
FLAP POSITION SELECTOR - REMOVAL/INSTALLATION	<u>12-A-27-50-08-00A-920A-A</u>	2017-06-30	ALL
FLAP POSITION SELECTOR - ADJUSTMENT/TEST	<u>12-A-27-50-09-00A-903A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM - EXAMINE	<u>12-A-27-51-00-00A-310A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM - IN SITU INSPECTION/CHECK	<u>12-A-27-51-00-00A-313A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM - IN SITU EDDY CURRENT INSPECTION	<u>12-A-27-51-00-00A-353A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – LH INBOARD MECHANISM - PARTS LIST – KIT P/N 500.60.12.021	<u>12-A-27-51-01-00A-307A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – RH INBOARD MECHANISM - PARTS LIST – KIT P/N 500.60.12.022	<u>12-A-27-51-01-00A-307B-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – INBOARD MECHANISM - EDDY CURRENT INSPECTION	<u>12-A-27-51-01-00A-353A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – INBOARD MECHANISM - REMOVAL/INSTALLATION	<u>12-A-27-51-01-00A-920A-A</u>	2017-06-30	ALL

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FLAP DRIVE SYSTEM – WING – LH CENTER MECHANISM - PARTS LIST – KIT P/N 500.60.12.023	<u>12-A-27-51-02-00A-307A-A</u>	2017-06-30	All
FLAP DRIVE SYSTEM – WING – RH CENTER MECHANISM - PARTS LIST – KIT P/N 500.60.12.024	<u>12-A-27-51-02-00A-307B-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – CENTER MECHANISM - EDDY CURRENT INSPECTION	<u>12-A-27-51-02-00A-353A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – CENTER MECHANISM - REMOVAL/ INSTALLATION	<u>12-A-27-51-02-00A-920A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – OUTBOARD MECHANISM - PARTS LIST – KIT P/N 500.60.12.025	<u>12-A-27-51-03-00A-307A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – OUTBOARD MECHANISM - EDDY CURRENT INSPECTION	<u>12-A-27-51-03-00A-353A-A</u>	2017-06-30	ALL
FLAP DRIVE SYSTEM – WING – OUTBOARD MECHANISM - REMOVAL/ INSTALLATION	<u>12-A-27-51-03-00A-920A-A</u>	2017-06-30	ALL
GUST LOCK - DESCRIPTION AND OPERATION	<u>12-A-27-70-00-00A-040A-A</u>	2017-06-30	ALL
FUEL SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-28-00-00-00A-040A-A</u>	2017-06-30	ALL
FUEL - MAINTENANCE PRACTICES	<u>12-A-28-00-00-00A-901A-A</u>	2017-06-30	ALL
STORAGE - DESCRIPTION AND OPERATION	<u>12-A-28-10-00-00A-040A-A</u>	2017-06-30	ALL
FUEL TANKS - INSPECTION/CHECK	<u>12-A-28-10-00-00A-313A-A</u>	2017-06-30	ALL
FUEL TANK - REPAIR	<u>12-A-28-10-00-00A-904A-A</u>	2017-06-30	ALL
TANK CROSS VENT PIPE AND OUTWARD CHECK VALVE - ADJUSTMENT/TEST	<u>12-A-28-10-01-00A-903A-A</u>	2017-06-30	ALL
DRAIN VALVE - REMOVAL/INSTALLATION	<u>12-A-28-10-02-00A-920A-A</u>	2017-06-30	ALL
DISTRIBUTION SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-28-20-00-00A-040A-A</u>	2017-06-30	ALL
FUEL FILTER ELEMENT - CLEAN AND APPLY SURFACE PROTECTION	<u>12-A-28-20-01-00A-250A-A</u>	2017-06-30	ALL
FUEL FILTER DIFFERENTIAL PRESSURE INDICATOR - REPAIR	<u>12-A-28-20-01-00A-904A-A</u>	2017-06-30	ALL
FUEL FILTER ELEMENT - REMOVAL/ INSTALLATION	<u>12-A-28-20-01-00A-920A-A</u>	2017-06-30	ALL
LOW PRESSURE SWITCH - REMOVAL/INSTALLATION	<u>12-A-28-20-02-00A-920A-A</u>	2017-06-30	ALL
ENGINE DRIVEN PUMP - REMOVAL/ INSTALLATION	<u>12-A-28-20-03-00A-920A-A</u>	2017-06-30	ALL
BOOSTER PUMP - REMOVAL/INSTALLATION	<u>12-A-28-20-04-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

12-A-00-00-00-00A-002A-A

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Document title	Data module code	Issue date	Effectivity
TRANSFER JET PUMP - REMOVAL/INSTALLATION	<u>12-A-28-20-05-00A-920A-A</u>	2017-06-30	ALL
DELIVERY AND TRANSFER JET PUMP - CLEAN	<u>12-A-28-20-06-00A-250A-A</u>	2017-06-30	ALL
DELIVERY JET PUMP (MSN 101 – 140) - REMOVAL/INSTALLATION	<u>12-A-28-20-06-00A-920A-A</u>	2017-06-30	ALL
DELIVERY JET PUMP (MSN 141 – 999) - REMOVAL/INSTALLATION	<u>12-A-28-20-06-00A-920B-A</u>	2017-06-30	ALL
FLOAT VALVE - ADJUSTMENT/TEST	<u>12-A-28-20-07-00A-903A-A</u>	2017-06-30	ALL
FLOAT VALVE - REMOVAL/INSTALLATION	<u>12-A-28-20-07-00A-920A-A</u>	2017-06-30	ALL
FIREWALL SHUTOFF VALVE - REMOVAL/INSTALLATION	<u>12-A-28-20-08-00A-920A-A</u>	2017-06-30	ALL
BALANCING SYSTEM (MSN 101 – 105) - DESCRIPTION AND OPERATION	<u>12-A-28-21-00-00A-040A-A</u>	2017-06-30	ALL
BALANCING SYSTEM (MSN 106 – 111) - DESCRIPTION AND OPERATION	<u>12-A-28-21-00-00A-040B-A</u>	2017-06-30	ALL
BALANCING SYSTEM (MSN 112 – 999) - DESCRIPTION AND OPERATION	<u>12-A-28-21-00-00A-040C-A</u>	2017-06-30	ALL
BALANCING SYSTEM - ADJUSTMENT/TEST	<u>12-A-28-21-00-00A-903A-A</u>	2017-06-30	ALL
BALANCING DEVICE - REMOVAL/INSTALLATION	<u>12-A-28-21-01-00A-920A-A</u>	2017-06-30	ALL
INDICATION SYSTEM (MSN 101 – 105) - DESCRIPTION AND OPERATION	<u>12-A-28-40-00-00A-040A-A</u>	2017-06-30	ALL
INDICATION SYSTEM (MSN 106 – 111) - DESCRIPTION AND OPERATION	<u>12-A-28-40-00-00A-040B-A</u>	2017-06-30	ALL
INDICATION SYSTEM (MSN 112 – 999) - DESCRIPTION AND OPERATION	<u>12-A-28-40-00-00A-040C-A</u>	2017-06-30	ALL
INDICATION SYSTEM (MSN 321 – 999) - FAULT ISOLATION PROCEDURE	<u>12-A-28-40-00-00A-420A-A</u>	2017-06-30	MSN 321 - 999
FUEL QUANTITY INDICATION (MSN 101 – 105) - ADJUSTMENT/TEST	<u>12-A-28-40-00-00A-903A-A</u>	2017-06-30	ALL
FUEL QUANTITY INDICATION (MSN 106 – 999) - ADJUSTMENT/TEST	<u>12-A-28-40-00-00A-903B-A</u>	2017-06-30	ALL
FUEL QUANTITY SENSOR (MSN 101 – 105) - REMOVAL/INSTALLATION	<u>12-A-28-40-01-00A-920A-A</u>	2017-06-30	ALL
FUEL QUANTITY SENSOR (MSN 106 – 999) - REMOVAL/INSTALLATION	<u>12-A-28-40-01-00A-920B-A</u>	2017-06-30	ALL
INTERMEDIATE DEVICE (MSN 101 – 105) - REMOVAL/INSTALLATION	<u>12-A-28-40-02-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
INTERMEDIATE DEVICE (MSN 106 – 111) - REMOVAL/INSTALLATION	<u>12-A-28-40-02-00A-920B-A</u>	2017-06-30	ALL
LOW LEVEL SWITCH (MSN 101 – 105) - REMOVAL/INSTALLATION	<u>12-A-28-40-03-00A-920A-A</u>	2017-06-30	ALL
LOW LEVEL SWITCH (MSN 106 – 999) - REMOVAL/INSTALLATION	<u>12-A-28-40-03-00A-920B-A</u>	2017-06-30	ALL
HYDRAULIC POWER - DESCRIPTION AND OPERATION	<u>12-A-29-00-00-00A-040A-A</u>	2017-06-30	ALL
HYDRAULIC POWER - FAULT ISOLATION PROCEDURE	<u>12-A-29-00-00-00A-420A-A</u>	2017-06-30	ALL
HYDRAULIC POWER - MAINTENANCE PRACTICES	<u>12-A-29-00-00-00A-901A-A</u>	2017-06-30	ALL
HYDRAULIC SYSTEM (MSN 101 – 230) - SERVICING	<u>12-A-29-00-00-00A-902A-A</u>	2017-06-30	ALL
HYDRAULIC SYSTEM (MSN 231 – 999) - SERVICING	<u>12-A-29-00-00-00A-902B-A</u>	2017-06-30	ALL
HYDRAULIC POWER - ADJUSTMENT/TEST	<u>12-A-29-00-00-00A-903A-A</u>	2017-06-30	ALL
MAIN HYDRAULIC SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-29-10-00-00A-040A-A</u>	2017-06-30	ALL
HYDRAULIC POWER PACK - MAINTENANCE PRACTICES	<u>12-A-29-10-01-00A-901A-A</u>	2017-06-30	ALL
HYDRAULIC POWER PACK - REMOVAL/INSTALLATION	<u>12-A-29-10-01-00A-920A-A</u>	2017-06-30	ALL
ACCUMULATOR - MAINTENANCE PRACTICES	<u>12-A-29-10-02-00A-901A-A</u>	2017-06-30	ALL
ACCUMULATOR - REMOVAL/INSTALLATION	<u>12-A-29-10-02-00A-920A-A</u>	2017-06-30	ALL
LOW PRESSURE SWITCH - REMOVAL/INSTALLATION	<u>12-A-29-10-03-00A-920A-A</u>	2017-06-30	ALL
RETURN LINE FILTER DIFFERENTIAL PRESSURE INDICATOR - INSPECTION/CHECK	<u>12-A-29-10-04-00A-313A-A</u>	2017-06-30	ALL
RETURN LINE FILTER - REMOVAL/INSTALLATION	<u>12-A-29-10-04-00A-920A-A</u>	2017-06-30	ALL
SERVICE SELECTOR VALVE - REMOVAL/INSTALLATION	<u>12-A-29-10-05-00A-920A-A</u>	2017-06-30	ALL
POWER PACK MOTOR - REMOVAL/INSTALLATION	<u>12-A-29-10-06-00A-920A-A</u>	2017-06-30	ALL
SYSTEM PRESSURE SWITCH - REMOVAL/INSTALLATION	<u>12-A-29-10-07-00A-920A-A</u>	2017-06-30	ALL
EMERGENCY HYDRAULIC SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-29-20-00-00A-040A-A</u>	2017-06-30	ALL
HAND PUMP - REMOVAL/INSTALLATION	<u>12-A-29-20-01-00A-920A-A</u>	2017-06-30	ALL
ICE AND RAIN PROTECTION - DESCRIPTION AND OPERATION	<u>12-A-30-00-00-00A-040A-A</u>	2017-06-30	ALL
AIRFOIL DEICE SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-30-10-00-00A-040A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
AIRFOIL DE-ICING BOOTS - INSPECTION/CHECK	<u>12-A-30-10-00-00A-313A-A</u>	2017-06-30	ALL
AIRFOIL DEICE SYSTEM - ADJUSTMENT/TEST	<u>12-A-30-10-00-00A-903A-A</u>	2017-06-30	ALL
PRESSURE REGULATOR - REMOVAL/INSTALLATION	<u>12-A-30-10-01-00A-920A-A</u>	2017-06-30	ALL
EJECTOR FLOW CONTROL VALVE - MAINTENANCE PRACTICES	<u>12-A-30-10-02-00A-901A-A</u>	2017-06-30	ALL
EJECTOR FLOW-CONTROL VALVE - REMOVAL/INSTALLATION	<u>12-A-30-10-02-00A-920A-A</u>	2017-06-30	ALL
TIMER - REMOVAL/INSTALLATION	<u>12-A-30-10-03-00A-920A-A</u>	2017-06-30	ALL
PRESSURE SWITCH - REMOVAL/INSTALLATION	<u>12-A-30-10-04-00A-920A-A</u>	2017-06-30	ALL
WING DE-ICING BOOTS - REMOVAL/INSTALLATION	<u>12-A-30-14-01-00A-920A-A</u>	2017-06-30	ALL
HORIZONTAL STABILIZER DE-ICING BOOTS - REMOVAL/INSTALLATION	<u>12-A-30-16-01-00A-920A-A</u>	2017-06-30	ALL
AIR INTAKE DEICE SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-30-20-00-00A-040A-A</u>	2017-06-30	ALL
AIR INTAKE DEICE SYSTEM (MSN 101 – 320, 322 – 400) - ADJUSTMENT/TEST	<u>12-A-30-20-00-00A-903A-A</u>	2017-06-30	ALL
AIR INTAKE DEICE SYSTEM (MSN 321 AND 401 – 999) - ADJUSTMENT/TEST	<u>12-A-30-20-00-00A-903B-A</u>	2017-06-30	ALL
INERTIAL SEPARATOR ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-30-20-01-00A-920A-A</u>	2017-06-30	ALL
AIR INTAKE DEICE LIP - REMOVAL/INSTALLATION	<u>12-A-30-20-02-00A-920A-A</u>	2017-06-30	ALL
PROBES DEICE SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-30-30-00-00A-040A-A</u>	2017-06-30	ALL
STANDARD PROBES DEICE SYSTEM (AIRCRAFT WITH SINGLE P – S SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-30-30-10-00A-040A-A</u>	2017-06-30	SINGLE PI-TOT STATIC SYSTEM
STANDARD PROBES DEICE SYSTEM (AIRCRAFT WITH SINGLE P – S SYSTEM) - ADJUSTMENT/TEST	<u>12-A-30-30-10-00A-903A-A</u>	2017-06-30	SINGLE PI-TOT STATIC SYSTEM
AOA PLATE CONTROLLER (AIRCRAFT WITH SINGLE P – S SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-30-30-11-00A-920A-A</u>	2017-06-30	SINGLE PI-TOT STATIC SYSTEM
DUAL PROBES DEICE SYSTEM (AIRCRAFT WITH DUAL P – S SYSTEM AND P – S FAIL INDICATOR) - DESCRIPTION AND OPERATION	<u>12-A-30-30-20-00A-040A-A</u>	2017-06-30	DUAL PS SYSTEM AND PS FAIL INDICATOR
DUAL PROBES DEICE SYSTEM (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-30-30-20-00A-040B-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
PROBES DEICE SYSTEM (AIRCRAFT WITH DUAL PITOT STATIC SYSTEM AND A P-S FAIL INDICATOR) - ADJUSTMENT/TEST	<u>12-A-30-30-20-00A-903A-A</u>	2017-06-30	DUAL PS SYSTEM WITH A PS FAIL INDICATOR
PROBES DEICE SYSTEM (MSN 321, 401 – 999) - ADJUSTMENT/TEST	<u>12-A-30-30-20-00A-903B-A</u>	2017-06-30	ALL
AOA PLATE CONTROLLER (AIRCRAFT WITH DUAL PITOT STATIC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-30-30-21-00A-920A-A</u>	2017-06-30	DUAL PS SYSTEM
WINDSHIELD DE-ICE SYSTEM (WINDSHIELDS WITH TWO HEATING ELEMENTS) - DESCRIPTION AND OPERATION	<u>12-A-30-40-00-00A-040A-A</u>	2017-06-30	WINDSHIELDS WITH TWO HEATING ELEMENTS
WINDSHIELD DE-ICE SYSTEM (WINDSHIELDS WITH THREE HEATING ELEMENTS) - DESCRIPTION AND OPERATION	<u>12-A-30-40-00-00A-040B-A</u>	2017-06-30	WINDSHIELDS WITH THREE HEATING ELEMENTS
WINDSHIELD DE-ICE SYSTEM (WINDSHIELDS WITH THREE HEATING ELEMENTS) - MAINTENANCE PRACTICES	<u>12-A-30-40-00-00A-901A-A</u>	2017-06-30	WINDSHIELDS WITH THREE HEATING ELEMENTS
WINDSHIELD DE-ICE SYSTEM (WINDSHIELDS WITH TWO HEATING ELEMENTS) - ADJUSTMENT/TEST	<u>12-A-30-40-00-00A-903A-A</u>	2017-06-30	WINDSHIELDS WITH TWO HEATING ELEMENTS
WINDSHIELD DE-ICE SYSTEM (WINDSHIELDS WITH THREE HEATING ELEMENTS) - ADJUSTMENT/TEST	<u>12-A-30-40-00-00A-903B-A</u>	2017-06-30	WINDSHIELDS WITH THREE HEATING ELEMENTS
WINDSHIELD DE-ICE CONTROLLER - REMOVAL/INSTALLATION	<u>12-A-30-40-01-00A-920A-A</u>	2017-06-30	ALL
PROPELLER DEICE SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-30-60-00-00A-040A-A</u>	2017-06-30	ALL
PROPELLER DE-ICE SYSTEM - INSPECTION/CHECK	<u>12-A-30-60-00-00A-313A-A</u>	C 2018-05-24	ALL
PROPELLER DE-ICE SYSTEM (WITHOUT PROPELLER DE-ICE TEST SET) - ADJUSTMENT/TEST	<u>12-A-30-60-00-00A-903A-A</u>	C 2018-05-24	WITHOUT PROPELLER DE-ICE TEST SET
PROPELLER DE-ICE SYSTEM (WITH PROPELLER DE-ICE TEST SET) - ADJUSTMENT/TEST	<u>12-A-30-60-00-00A-903B-A</u>	N 2018-05-24	WITH PROPELLER DE-ICE TEST SET
TIMER - REMOVAL/INSTALLATION	<u>12-A-30-60-01-00A-920A-A</u>	C 2018-05-24	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
BRUSH PACK AND MOV - REMOVAL/INSTALLATION	<u>12-A-30-60-02-00A-920A-A</u>	C 2018-05-24	ALL
PROPELLER DE-ICE OAT SENSOR - REMOVAL/INSTALLATION	<u>12-A-30-60-04-00A-920A-A</u>	C 2018-05-24	ALL
INDICATING/RECORDING SYSTEMS - DESCRIPTION AND OPERATION	<u>12-A-31-00-00-00A-040A-A</u>	2017-06-30	ALL
OVERHEAD CONTROL PANEL (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-31-10-00-00A-040A-A</u>	2017-06-30	MSN 321, 401 - 999
OVERHEAD CONTROL PANEL (MSN 101 - 320, 322 - 400) - MAINTENANCE PRACTICES	<u>12-A-31-10-00-00A-901B-A</u>	2017-06-30	MSN 101 - 320, 322 - 400
OVERHEAD CONTROL PANEL (MSN 101 - 320, 322 - 400) - ADJUSTMENT/TEST	<u>12-A-31-10-00-00A-903B-A</u>	2017-06-30	MSN 101 - 320, 322 - 400
OVERHEAD CONTROL PANEL (MSN 321, 401 – 999) - ADJUSTMENT/TEST	<u>12-A-31-10-00-00A-903A-A</u>	2017-06-30	ALL
OVERHEAD CONTROL PANEL (MSN 321, 401 - 999) - REMOVAL/INSTALLATION	<u>12-A-31-10-00-00A-920A-A</u>	2017-06-30	MSN 321, 401 - 999
LIGHTED SWITCH AND INDICATOR BULBS - REMOVAL/INSTALLATION	<u>12-A-31-11-01-00A-920A-A</u>	2017-06-30	ALL
INDEPENDENT INSTRUMENTS - DESCRIPTION AND OPERATION	<u>12-A-31-20-00-00A-040A-A</u>	2017-06-30	ALL
CLOCKS - DESCRIPTION AND OPERATION	<u>12-A-31-20-10-00A-040A-A</u>	2017-06-30	ALL
DIGITAL CLOCK M800 - DESCRIPTION AND OPERATION	<u>12-A-31-20-11-00A-040A-A</u>	2017-06-30	DIGITAL CLOCK M800
DIGITAL CLOCK M800 - REMOVAL/INSTALLATION	<u>12-A-31-20-11-00A-920A-A</u>	2017-06-30	DIGITAL CLOCK M800
DIGITAL CLOCK DC20 - DESCRIPTION AND OPERATION	<u>12-A-31-20-12-00A-040A-A</u>	2017-06-30	DIGITAL CLOCK DC20
DIGITAL CLOCK DC20 - REMOVAL/INSTALLATION	<u>12-A-31-20-12-00A-920A-A</u>	2017-06-30	DIGITAL CLOCK DC20
ANALOG CLOCK Q15-948 - DESCRIPTION AND OPERATION	<u>12-A-31-20-13-00A-040A-A</u>	2017-06-30	ANALOG CLOCK Q15-948
ANALOG CLOCK Q15-948 - REMOVAL/INSTALLATION	<u>12-A-31-20-13-00A-920A-A</u>	2017-06-30	ANALOG CLOCK Q15-948
DIGITAL CLOCK M877 - DESCRIPTION AND OPERATION	<u>12-A-31-20-14-00A-040A-A</u>	2017-06-30	M877 DIGITAL CLOCK
DIGITAL CLOCK M877 - ADJUSTMENT/TEST	<u>12-A-31-20-14-00A-903A-A</u>	2017-06-30	M877 DIGITAL CLOCK
DIGITAL CLOCK M877 - REMOVAL/INSTALLATION	<u>12-A-31-20-14-00A-920A-A</u>	2017-06-30	M877 DIGITAL CLOCK
TIME COUNTERS - DESCRIPTION AND OPERATION	<u>12-A-31-20-20-00A-040A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
FLIGHT TIME COUNTER - DESCRIPTION AND OPERATION	<u>12-A-31-20-21-00A-040A-A</u>	2017-06-30	ALL
FLIGHT TIME COUNTER - REMOVAL/INSTALLATION	<u>12-A-31-20-21-00A-920A-A</u>	2017-06-30	ALL
TIME IN SERVICE COUNTER - DESCRIPTION AND OPERATION	<u>12-A-31-20-22-00A-040A-A</u>	2017-06-30	ALL
MAINTENANCE AND TEST FACILITIES - DESCRIPTION AND OPERATION	<u>12-A-31-30-00-00A-040A-A</u>	2017-06-30	ALL
GROUND MAINTENANCE PANEL (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-31-31-00-00A-040A-A</u>	2017-06-30	ALL
GROUND MAINTENANCE PANEL (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-31-31-00-00A-040B-A</u>	2017-06-30	ALL
MAINTENANCE SWITCHES (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-31-31-20-00A-040A-A</u>	2017-06-30	ALL
CENTRAL ADVISORY AND WARNING SYSTEM (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-31-50-00-00A-040A-A</u>	2017-06-30	ALL
CENTRAL ADVISORY AND WARNING SYSTEM (MSN 321, 401 – 999 POST SB 31-004) - DESCRIPTION AND OPERATION	<u>12-A-31-50-00-00A-040B-A</u>	2017-06-30	ALL
CENTRAL ADVISORY AND WARNING SYSTEM (MSN 101 – 320, 322 – 400) - ADJUSTMENT/TEST	<u>12-A-31-50-00-00A-903A-A</u>	2017-06-30	ALL
CENTRAL ADVISORY AND WARNING SYSTEM (MSN 321, 401 – 999 POST SB 31-004) - ADJUSTMENT/TEST	<u>12-A-31-50-00-00A-903B-A</u>	2017-06-30	ALL
CAWS CONTROL UNIT (MSN 101 – 320, 322 – 400) - REMOVAL/INSTALLATION	<u>12-A-31-50-01-00A-920A-A</u>	2017-06-30	ALL
CENTRAL ADVISORY COMPUTER UNIT (CACU) (MSN 321, 401 – 999) - REMOVAL/INSTALLATION	<u>12-A-31-50-01-00A-920B-A</u>	2017-06-30	ALL
CAWS DISPLAY UNIT - REMOVAL/INSTALLATION	<u>12-A-31-50-02-00A-920A-A</u>	2017-06-30	ALL
CENTRAL ADVISORY COMPUTER UNIT (CACU) CLOCK BATTERY (MSN 321, 401 – 999) - REMOVAL/INSTALLATION	<u>12-A-31-50-03-00A-920A-A</u>	2017-06-30	ALL
WARNING TONE GENERATOR - DESCRIPTION AND OPERATION	<u>12-A-31-51-00-00A-040A-A</u>	2017-06-30	ALL
LANDING GEAR - DESCRIPTION AND OPERATION	<u>12-A-32-00-00-00A-040A-A</u>	2017-06-30	ALL
MAIN LANDING GEAR AND DOORS - DESCRIPTION AND OPERATION	<u>12-A-32-10-00-00A-040A-A</u>	2017-06-30	ALL

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MAIN LANDING GEAR ASSEMBLY - ATTACHMENT BOLTS AND NUTS - EXAMINE	<u>12-A-32-10-00-00A-310A-A</u>	2017-06-30	ALL
MLG HINGE PIN AND BUSHES (PC12/45 AND PC12/47) - INSPECTION/CHECK	<u>12-A-32-10-00-00A-313A-A</u>	2017-06-30	PC12/45 AND PC12/47
MLG SHOCK ABSORBER - SERVICING	<u>12-A-32-10-00-00A-902A-A</u>	2017-06-30	ALL
MAIN LANDING GEAR AND DOORS - ADJUSTMENT/TEST	<u>12-A-32-10-00-00A-903A-A</u>	2017-06-30	ALL
MAIN GEAR AND DOORS - REPAIR TO REMOVE THE MLG BAY SEAL	<u>12-A-32-10-00-00A-904B-A</u>	2017-06-30	ALL
MAIN LANDING GEAR LEG - REMOVAL/INSTALLATION	<u>12-A-32-10-01-00A-920A-A</u>	2017-06-30	ALL
MAIN LANDING GEAR DOOR - REMOVAL/INSTALLATION	<u>12-A-32-10-02-00A-920A-A</u>	2017-06-30	ALL
SHOCK ABSORBER - REMOVAL/INSTALLATION	<u>12-A-32-10-03-00A-920A-A</u>	2017-06-30	ALL
NOSE LANDING GEAR AND DOORS - DESCRIPTION AND OPERATION	<u>12-A-32-20-00-00A-040A-A</u>	2017-06-30	ALL
NLG AND DRAG LINK ATTACHMENT BEARINGS - INSPECTION/CHECK	<u>12-A-32-20-00-00A-313A-A</u>	2017-06-30	ALL
NLG SHOCK ABSORBER - SERVICING	<u>12-A-32-20-00-00A-902A-A</u>	2017-06-30	ALL
NOSE LANDING GEAR AND DOORS - ADJUSTMENT/TEST	<u>12-A-32-20-00-00A-903A-A</u>	2017-06-30	ALL
NLG LEG - REMOVAL/INSTALLATION	<u>12-A-32-20-01-00A-920A-A</u>	2017-06-30	ALL
NOSE LANDING GEAR DOOR - REMOVAL/INSTALLATION	<u>12-A-32-20-02-00A-920A-A</u>	2017-06-30	ALL
SPRING STRUT (PART NO. 532.20.12.250) - CLEAN AND APPLY SURFACE PROTECTION	<u>12-A-32-20-03-00A-250A-A</u>	2017-06-30	PART NO 532.20.12.250
SPRING STRUT - REMOVAL/INSTALLATION	<u>12-A-32-20-03-00A-920A-A</u>	2017-06-30	ALL
TOWING INDICATOR - REMOVAL/INSTALLATION	<u>12-A-32-20-04-00A-920A-A</u>	2017-06-30	ALL
DRAG LINK ASSEMBLY - REMOVAL/INSTALLATION	<u>12-A-32-20-05-00A-920A-A</u>	2017-06-30	ALL
DRAG LINK RIGHT PART - INSPECTION/CHECK	<u>12-A-32-20-06-00A-313A-A</u>	2017-06-30	ALL
DRAG LINK RIGHT PART - REMOVAL/INSTALLATION	<u>12-A-32-20-06-00A-920A-A</u>	2017-06-30	ALL
EXTENSION AND RETRACTION - DESCRIPTION AND OPERATION	<u>12-A-32-30-00-00A-040A-A</u>	2017-06-30	ALL
EXTENSION AND RETRACTION - FAULT ISOLATION PROCEDURE (MSN 321, 400 – 544, 546 – 999)	<u>12-A-32-30-00-00A-420A-A</u>	2017-06-30	400-544
LANDING GEAR - MAINTENANCE PRACTICES	<u>12-A-32-30-00-00A-901A-A</u>	2017-06-30	ALL

Effectivity: All

12-A-00-00-00-00A-002A-A

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Document title	Data module code	Issue date	Effectivity
EXTENSION AND RETRACTION - ADJUSTMENT/TEST	<u>12-A-32-30-00-00A-903A-A</u>	2017-06-30	ALL
MAIN LANDING GEAR ACTUATOR – SPHERICAL BEARINGS - ALLOWABLE WEAR	<u>12-A-32-30-01-00A-361A-A</u>	2017-06-30	ALL
MAIN LANDING GEAR ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-32-30-01-00A-920A-A</u>	2017-06-30	ALL
NOSE LANDING GEAR ACTUATOR – SPHERICAL BEARINGS - ALLOWABLE WEAR	<u>12-A-32-30-02-00A-361A-A</u>	2017-06-30	ALL
NOSE LANDING GEAR ACTUATOR - REMOVAL/INSTALLATION	<u>12-A-32-30-02-00A-920A-A</u>	2017-06-30	ALL
SELECTOR VALVE - REMOVAL/INSTALLATION	<u>12-A-32-30-03-00A-920A-A</u>	2017-06-30	ALL
LANDING GEAR SELECTOR - REMOVAL/INSTALLATION	<u>12-A-32-30-04-00A-920A-A</u>	2017-06-30	ALL
LANDING–GEAR SELECTOR SOLENOID - REMOVAL/INSTALLATION	<u>12-A-32-30-05-00A-920A-A</u>	2017-06-30	ALL
WHEELS AND BRAKES - DESCRIPTION AND OPERATION	<u>12-A-32-40-00-00A-040A-A</u>	2017-06-30	ALL
WHEELS AND BRAKES - SERVICING	<u>12-A-32-40-00-00A-902A-A</u>	2017-06-30	ALL
MAIN WHEEL - REMOVAL/INSTALLATION	<u>12-A-32-40-01-00A-920A-A</u>	2017-06-30	ALL
NOSE WHEEL - REMOVAL/INSTALLATION	<u>12-A-32-40-02-00A-920A-A</u>	2017-06-30	ALL
BRAKE ASSEMBLY (PRE SB 32–013) - REMOVAL/INSTALLATION	<u>12-A-32-40-03-00A-920A-A</u>	2017-06-30	PRE SB 32-013
BRAKE ASSEMBLY (POST SB 32–013 AND MSN 475 – 999) - REMOVAL/INSTALLATION	<u>12-A-32-40-03-00A-920B-A</u>	2017-06-30	ALL
MASTER CYLINDER - REMOVAL/INSTALLATION	<u>12-A-32-40-04-00A-920A-A</u>	2017-06-30	ALL
PARK BRAKE VALVE - REMOVAL/INSTALLATION	<u>12-A-32-40-05-00A-920A-A</u>	2017-06-30	ALL
BRAKE SWIVEL ASSEMBLY (PRE SB 32–022) - REPAIR	<u>12-A-32-40-06-00A-904A-A</u>	2017-06-30	PRE SB 32-022
BRAKE SWIVEL ASSEMBLIES (PRE SB 32–022) - REMOVAL/INSTALLATION	<u>12-A-32-40-06-00A-920A-A</u>	2017-06-30	PRE SB 32-022
PARK BRAKE CABLE - REMOVAL/INSTALLATION	<u>12-A-32-40-07-00A-920A-A</u>	N 2018-05-24	ALL
NOSE WHEEL STEERING - DESCRIPTION AND OPERATION	<u>12-A-32-50-00-00A-040A-A</u>	2017-06-30	ALL
NOSE WHEEL STEERING - EXAMINE	<u>12-A-32-50-00-00A-310A-A</u>	2017-06-30	ALL
NOSE WHEEL STEERING - ADJUSTMENT/TEST	<u>12-A-32-50-00-00A-903A-A</u>	2017-06-30	ALL
SHIMMY DAMPER - REMOVAL/INSTALLATION	<u>12-A-32-50-01-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
SPRING STRUT - CLEAN AND APPLY SURFACE PROTECTION	<u>12-A-32-50-02-00A-250A-A</u>	2017-06-30	ALL
SPRING STRUT - REMOVAL/INSTALLATION	<u>12-A-32-50-02-00A-920A-A</u>	2017-06-30	ALL
TORQUE TUBE - REMOVAL/INSTALLATION	<u>12-A-32-50-03-00A-920A-A</u>	2017-06-30	ALL
POSITION AND WARNING - DESCRIPTION AND OPERATION	<u>12-A-32-60-00-00A-040A-A</u>	2017-06-30	ALL
WEIGHT ON WHEELS SWITCH - REMOVAL/INSTALLATION	<u>12-A-32-60-12-00A-920A-A</u>	2017-06-30	ALL
LIGHTS - DESCRIPTION AND OPERATION	<u>12-A-33-00-00-00A-040A-A</u>	2017-06-30	ALL
LIGHTS - LED LIGHTS - INSPECTION/CHECK	<u>12-A-33-00-00-00A-313A-A</u>	2017-06-30	All
LIGHTS - ADJUSTMENT/TEST	<u>12-A-33-00-00-00A-903A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT LIGHTS - DESCRIPTION AND OPERATION	<u>12-A-33-10-00-00A-040A-A</u>	2017-06-30	ALL
FLIGHT COMPARTMENT FLOOD LIGHT ASSEMBLIES - REMOVAL/INSTALLATION	<u>12-A-33-10-01-00A-920A-A</u>	2017-06-30	ALL
DOME LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-10-02-00A-920A-A</u>	2017-06-30	ALL
MAP LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-10-03-00A-920A-A</u>	2017-06-30	ALL
COCKPIT LIGHT DIM UNIT - REMOVAL/INSTALLATION	<u>12-A-33-10-04-00A-920A-A</u>	2017-06-30	ALL
DOME LIGHT SWITCH - REMOVAL/INSTALLATION	<u>12-A-33-10-05-00A-920A-A</u>	2017-06-30	ALL
REAR CENTER CONSOLE PANEL - REMOVAL/INSTALLATION	<u>12-A-33-10-06-00A-920A-A</u>	2017-06-30	All
PASSENGER COMPARTMENT LIGHTS (STANDARD INTERIOR) - DESCRIPTION AND OPERATION	<u>12-A-33-20-00-00A-040A-A</u>	2017-06-30	STANDARD INTERIOR
PASSENGER COMPARTMENT LIGHTS (MSN 101 – 668 WITH EXECUTIVE INTERIOR) - DESCRIPTION AND OPERATION	<u>12-A-33-20-00-00A-040B-A</u>	2017-06-30	ALL
PASSENGER COMPARTMENT LIGHTS (MSN 669 – 999 WITH EXECUTIVE INTERIOR) - DESCRIPTION AND OPERATION	<u>12-A-33-20-00-00A-040C-A</u>	2017-06-30	ALL
CABIN FLOOD LIGHT FILAMENT (MSN 101 – 999 WITH STANDARD INTERIOR) (MSN 101 – 668 WITH EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-01-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
READING LIGHT FILAMENT (MSN 101 – 999 WITH STANDARD INTERIOR) (MSN 101 – 668 WITH EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-02-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-20-03-00A-920A-A</u>	2017-06-30	ALL
TOILET COMPARTMENT LIGHT FILAMENT (EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-04-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
PASSENGER WARNING LIGHT TRAY (EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-05-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
PASSENGER COMPARTMENT LED FLOOD LIGHTS (MSN 669 – 999 WITH EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-06-00A-920A-A</u>	2017-06-30	ALL
PASSENGER COMPARTMENT LED READING LIGHTS (MSN 669 – 999 WITH EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-33-20-07-00A-920A-A</u>	2017-06-30	ALL
SERVICE COMPARTMENT LIGHTS - DESCRIPTION AND OPERATION	<u>12-A-33-30-00-00A-040A-A</u>	2017-06-30	ALL
EXTERIOR LIGHTS (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-33-40-00-00A-040A-A</u>	2017-06-30	ALL
EXTERIOR LIGHTS (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-40-00-00A-040B-A</u>	2017-06-30	ALL
EXTERIOR LIGHTS (MSN 101 – 320, 322 – 400) - ADJUSTMENT/TEST	<u>12-A-33-40-00-00A-903A-A</u>	2017-06-30	ALL
EXTERIOR LIGHTS (MSN 321, 401 – 999) - ADJUSTMENT/TEST	<u>12-A-33-40-00-00A-903B-A</u>	2017-06-30	ALL
WING INSPECTION LIGHT (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-33-40-10-00A-040A-A</u>	2017-06-30	ALL
WING INSPECTION LIGHT (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-40-10-00A-040B-A</u>	2017-06-30	ALL
WING INSPECTION LIGHT - REMOVAL/INSTALLATION	<u>12-A-33-40-11-00A-920A-A</u>	2017-06-30	ALL
LANDING LIGHTS (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-33-41-00-00A-040A-A</u>	2017-06-30	ALL
LANDING LIGHTS (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-41-00-00A-040B-A</u>	2017-06-30	ALL
LED LANDING LIGHT - SERVICING	<u>12-A-33-41-01-00A-200B-A</u>	2017-06-30	LED LANDING LIGHT
LANDING LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-41-01-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
LED LANDING LIGHT - REMOVAL/INSTALLATION	<u>12-A-33-41-01-00A-920B-A</u>	2017-06-30	LED LANDING LIGHTS
TAXI LIGHT (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-33-42-00-00A-040A-A</u>	2017-06-30	ALL
TAXI LIGHT (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-42-00-00A-040B-A</u>	2017-06-30	ALL
LED TAXI LIGHT - SERVICING	<u>12-A-33-42-01-00A-200B-A</u>	2017-06-30	LED TAXI LIGHT
TAXI LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-42-01-00A-920A-A</u>	2017-06-30	ALL
LED TAXI LIGHT - REMOVAL/INSTALLATION	<u>12-A-33-42-01-00A-920B-A</u>	2017-06-30	LED TAXI LIGHT
NAVIGATION AND STROBE LIGHTS (PRE AND POST SB 33-005 AND MSN 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-33-43-00-00A-040A-A</u>	2017-06-30	ALL
NAVIGATION AND STROBE LIGHTS (MSN 321, 401 – 683 WITH SINGLE FILAMENT NAVIGATION LIGHTS) - DESCRIPTION AND OPERATION	<u>12-A-33-43-00-00A-040B-A</u>	2017-06-30	ALL
NAVIGATION AND STROBE LIGHTS (AIRCRAFT WITH DUAL NAVIGATION LIGHTS – POST SB 33-009) - DESCRIPTION AND OPERATION	<u>12-A-33-43-00-00A-040C-A</u>	2017-06-30	ALL
NAVIGATION AND STROBE LIGHTS (MSN 684 – 999 WITH LED NAVIGATION LIGHTS) - DESCRIPTION AND OPERATION	<u>12-A-33-43-00-00A-040D-A</u>	2017-06-30	ALL
SINGLE FILAMENT NAVIGATION LIGHTS - REMOVAL/INSTALLATION	<u>12-A-33-43-01-00A-920A-A</u>	2017-06-30	SINGLE FILAMENT NAVIGATION LIGHTS
DUAL NAVIGATION LIGHTS (POST SB 33-009) - REMOVAL/INSTALLATION	<u>12-A-33-43-01-00A-920B-A</u>	2017-06-30	ALL
STROBE LIGHTS PRE SB 33-005 - REMOVAL/INSTALLATION	<u>12-A-33-43-02-00A-920A-A</u>	2017-06-30	PRE SB 33-005
STROBE LIGHTS (POST SB 33-005 AND MSN 321 – 999) - REMOVAL/INSTALLATION	<u>12-A-33-43-02-00A-920B-A</u>	2017-06-30	ALL
STROBE LIGHT POWER SUPPLY PRE SB 33-005 - REMOVAL/INSTALLATION	<u>12-A-33-43-03-00A-920A-A</u>	2017-06-30	PRE SB 33-005
STROBE LIGHT POWER SUPPLY (POST SB 33-005 AND MSN 321 – 999) - REMOVAL/INSTALLATION	<u>12-A-33-43-03-00A-920B-A</u>	2017-06-30	ALL
LED NAVIGATION LIGHTS (MSN 684 – 999) - REMOVAL/INSTALLATION	<u>12-A-33-43-04-00A-920A-A</u>	2017-06-30	ALL

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Document title	Data module code	Issue date	Effectivity
RECOGNITION LIGHTS (POST SB 33-001) - DESCRIPTION AND OPERATION	<u>12-A-33-44-00-00A-040A-A</u>	2017-06-30	POST SB 33-001 RECOGNITION LIGHTS
RECOGNITION LIGHTS (MSN 321, 401 – 999 WITH RECOGNITION LIGHTS) - DESCRIPTION AND OPERATION	<u>12-A-33-44-00-00A-040B-A</u>	2017-06-30	ALL
PULSE RECOGNITION LIGHTS - DESCRIPTION AND OPERATION	<u>12-A-33-44-00-00A-040C-A</u>	2017-06-30	ALL
RECOGNITION LIGHTS (POST SB 33-001) - ADJUSTMENT/TEST	<u>12-A-33-44-00-00A-903A-A</u>	2017-06-30	POST SB 33-001 RECOGNITION LIGHTS
PULSE RECOGNITION LIGHTS - ADJUSTMENT/TEST	<u>12-A-33-44-00-00A-903B-A</u>	2017-06-30	PULSE RECOGNITION LIGHTS
RECOGNITION LIGHTS - REMOVAL/INSTALLATION	<u>12-A-33-44-01-00A-920A-A</u>	2017-06-30	POST SB 33-001 RECOGNITION LIGHTS
PULSE RECOGNITION LIGHTS - REMOVAL/INSTALLATION	<u>12-A-33-44-01-00A-920B-A</u>	2017-06-30	PULSE RECOGNITION LIGHTS
LOGO LIGHTS (POST SB 33-003) - DESCRIPTION AND OPERATION	<u>12-A-33-45-00-00A-040A-A</u>	2017-06-30	POST SB 33-003 LOGO LIGHTS
LOGO LIGHTS (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-45-00-00A-040B-A</u>	2017-06-30	ALL
LOGO LIGHTS (POST SB 33-003) - ADJUSTMENT/TEST	<u>12-A-33-45-00-00A-903A-A</u>	2017-06-30	POST SB 33-003 LOGO LIGHTS
LOGO LIGHTS (MSN 321, 401 – 999) - ADJUSTMENT/TEST	<u>12-A-33-45-00-00A-903B-A</u>	2017-06-30	ALL
LOGO LIGHT FILAMENT - REMOVAL/INSTALLATION	<u>12-A-33-45-01-00A-920A-A</u>	2017-06-30	POST SB 33-003
RED FLASHING BEACONS (POST SB 33-002) - DESCRIPTION AND OPERATION	<u>12-A-33-46-00-00A-040A-A</u>	2017-06-30	POST SB 33-002
RED FLASHING BEACONS (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-33-46-00-00A-040B-A</u>	2017-06-30	ALL
RED FLASHING LED BEACONS (POST SB 33-014) - DESCRIPTION AND OPERATION	<u>12-A-33-46-00-00A-040C-A</u>	2017-06-30	POST SB 33-014
RED FLASHING BEACONS - REMOVAL/INSTALLATION	<u>12-A-33-46-01-00A-920A-A</u>	2017-06-30	ALL
RED FLASHING LED BEACONS - REMOVAL/INSTALLATION	<u>12-A-33-46-01-00A-920B-A</u>	2017-06-30	POST SB 33-014

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
NAVIGATION - GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA	<u>12-A-34-00-00-00A-012A-A</u>	2017-06-30	ALL
NAVIGATION - DESCRIPTION AND OPERATION	<u>12-A-34-00-00-00A-040A-A</u>	2017-06-30	ALL
FLIGHT ENVIRONMENT DATA - DESCRIPTION AND OPERATION	<u>12-A-34-10-00-00A-040A-A</u>	2017-06-30	ALL
PITOT-STATIC SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-11-00-00A-040A-A</u>	2017-06-30	ALL
SINGLE P-S SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-11-10-00A-040A-A</u>	2017-06-30	SINGLE PITOT STATIC SYSTEM
SINGLE P-S SYSTEM - MAINTENANCE PRACTICES	<u>12-A-34-11-10-00A-901A-A</u>	2017-06-30	SINGLE PITOT STATIC SYSTEM
SINGLE P-S SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-11-10-00A-903A-A</u>	2018-02-09	SINGLE PITOT STATIC SYSTEM
PITOT HEAD - REMOVAL/INSTALLATION	<u>12-A-34-11-11-00A-920A-A</u>	2017-06-30	SINGLE PITOT STATIC SYSTEM
STATIC PORTS (SINGLE P-S SYSTEM AND NO FUSELAGE ADAPTOR PLATE) - REMOVAL/INSTALLATION	<u>12-A-34-11-12-00A-920A-A</u>	2017-06-30	SINGLE PITOT STATIC SYSTEM WITHOUT FUSELAGE ADAPTOR PLATE
STATIC PORTS (SINGLE P-S SYSTEM AND FUSELAGE ADAPTOR PLATE) - REMOVAL/INSTALLATION	<u>12-A-34-11-12-00A-920B-A</u>	2017-06-30	SINGLE PITOT STATIC SYSTEM WITH FUSELAGE ADAPTOR PLATE
DUAL PITOT STATIC SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-11-20-00A-040A-A</u>	2017-06-30	DUAL PITOT STATIC SYSTEM
DUAL PITOT STATIC SYSTEM - MAINTENANCE PRACTICES	<u>12-A-34-11-20-00A-901A-A</u>	2017-06-30	DUAL PITOT STATIC SYSTEM
DUAL PITOT STATIC SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-11-20-00A-903A-A</u>	2017-06-30	DUAL PITOT STATIC SYSTEM
PITOT HEADS (DUAL P-S SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-11-21-00A-920A-A</u>	C 2018-05-24	DUAL PITOT STATIC SYSTEM
DUAL STATIC PORTS (DUAL P-S SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-11-22-00A-920A-A</u>	2017-06-30	DUAL PITOT STATIC SYSTEM

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Document title	Data module code	Issue date	Effectivity
OUTSIDE AIR TEMPERATURE - DESCRIPTION AND OPERATION	<u>12-A-34-12-00-00A-040A-A</u>	2017-06-30	ALL
AIR DATA COMPUTING (AUTOPILOT) - DESCRIPTION AND OPERATION	<u>12-A-34-13-00-00A-040A-A</u>	2017-06-30	ALL
AIR DATA COMPUTER (AUTOPILOT) - REMOVAL/INSTALLATION	<u>12-A-34-13-01-00A-920A-A</u>	2017-06-30	ALL
AIR DATA COMPUTING (KAD 480) - DESCRIPTION AND OPERATION	<u>12-A-34-13-10-00A-040A-A</u>	2017-06-30	ADC KAD 480
AIR DATA COMPUTER TYPE KDC 481T - REMOVAL/INSTALLATION	<u>12-A-34-13-11-00A-920A-A</u>	2017-06-30	ALL
OAT SENSOR TYPE OAT-0129H (ADC SYSTEM KAD 480) - REMOVAL/INSTALLATION	<u>12-A-34-13-12-00A-920A-A</u>	2017-06-30	ADC KAD 480 SYSTEM
AIR DATA COMPUTING (CIC 8800M) - DESCRIPTION AND OPERATION	<u>12-A-34-13-20-00A-040A-A</u>	2017-06-30	ADC CIC 8800M
AIR DATA COMPUTER TYPE CIC 8800M - REMOVAL/INSTALLATION	<u>12-A-34-13-21-00A-920A-A</u>	2017-06-30	ADC CIC 8800M
OAT SENSOR S28034-3 OR CIC 05027 (ADC SYSTEM CIC 8800M) - REMOVAL/INSTALLATION	<u>12-A-34-13-22-00A-920A-A</u>	2017-06-30	ALL
AIR DATA COMPUTING (AM-250) - DESCRIPTION AND OPERATION	<u>12-A-34-13-30-00A-040A-A</u>	2017-06-30	ADC AM-250
AIR DATA COMPUTING (AM-250) - ADJUSTMENT/TEST	<u>12-A-34-13-30-00A-903A-A</u>	2017-06-30	ADC AM-250
AIR DATA COMPUTER TYPE AM-250 - REMOVAL/INSTALLATION	<u>12-A-34-13-31-00A-920A-A</u>	2017-06-30	ADC AM-250
OAT SENSOR TYPE CIC 05027 (ADC SYSTEM AM-250) - REMOVAL/INSTALLATION	<u>12-A-34-13-32-00A-920A-A</u>	2017-06-30	ADC AM-250
ENCODING ALTIMETER TYPE KEA - DESCRIPTION AND OPERATION	<u>12-A-34-14-00-00A-040A-A</u>	2017-06-30	TYPE KEA ALTIMETER
ENCODING ALTIMETER TYPE KEA - ADJUSTMENT/TEST	<u>12-A-34-14-00-00A-903A-A</u>	2017-06-30	TYPE KEA ALTIMETER
ENCODING ALTIMETER TYPE KEA 130A - REMOVAL/INSTALLATION	<u>12-A-34-14-01-00A-920A-A</u>	2017-06-30	TYPE KEA 130A ALTIMETER
ENCODING ALTIMETER TYPE KEA 346 - REMOVAL/INSTALLATION	<u>12-A-34-14-02-00A-920A-A</u>	2017-06-30	ALL
SECOND ALTIMETER - DESCRIPTION AND OPERATION	<u>12-A-34-14-10-00A-040A-A</u>	2017-06-30	TYPE KEA SECOND ALTIMETER
SECOND ENCODING ALTIMETER - ADJUSTMENT/TEST	<u>12-A-34-14-10-00A-903A-A</u>	2017-06-30	TYPE KEA SECOND ALTIMETER
SECOND ALTIMETER (PNEUMATIC) - REMOVAL/INSTALLATION	<u>12-A-34-14-11-00A-920A-A</u>	2017-06-30	PNEUMATIC SECOND ALTIMETER

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
SECOND ENCODING ALTIMETER (TYPE KEA) - REMOVAL/INSTALLATION	<u>12-A-34-14-12-00A-920A-A</u>	2017-06-30	TYPE KEA SECOND ALTIMETER
ENCODING ALTIMETER TYPE AM-250 - DESCRIPTION AND OPERATION	<u>12-A-34-14-20-00A-040A-A</u>	2017-06-30	ALTIMETER AM-250
ENCODING ALTIMETER TYPE AM-250 - ADJUSTMENT/TEST	<u>12-A-34-14-20-00A-903A-A</u>	2017-06-30	ALTIMETER AM-250
ENCODING ALTIMETER TYPE AM-250 - REMOVAL/INSTALLATION	<u>12-A-34-14-21-00A-920A-A</u>	2017-06-30	ALL
VERTICAL SPEED INDICATION - DESCRIPTION AND OPERATION	<u>12-A-34-15-00-00A-040A-A</u>	2017-06-30	ALL
VERTICAL SPEED INDICATOR - REMOVAL/INSTALLATION	<u>12-A-34-15-01-00A-920A-A</u>	2017-06-30	ALL
AIRSPEED INDICATOR - DESCRIPTION AND OPERATION	<u>12-A-34-16-00-00A-040A-A</u>	2017-06-30	ALL
AIRSPEED INDICATOR - ADJUSTMENT/TEST	<u>12-A-34-16-00-00A-903A-A</u>	2017-06-30	ALL
AIRSPEED INDICATOR - REMOVAL/INSTALLATION	<u>12-A-34-16-01-00A-920A-A</u>	2017-06-30	ALL
ANGLE OF ATTACK - DESCRIPTION AND OPERATION	<u>12-A-34-17-00-00A-040A-A</u>	2017-06-30	ALL
ATTITUDE AND DIRECTION - DESCRIPTION AND OPERATION	<u>12-A-34-20-00-00A-040A-A</u>	2017-06-30	ALL
STANDBY MAGNETIC COMPASS - DESCRIPTION AND OPERATION	<u>12-A-34-21-00-00A-040A-A</u>	2017-06-30	ALL
STANDBY MAGNETIC COMPASS - ADJUSTMENT/TEST	<u>12-A-34-21-00-00A-903A-A</u>	2017-06-30	ALL
STANDBY MAGNETIC COMPASS - REMOVAL/INSTALLATION	<u>12-A-34-21-01-00A-920A-A</u>	2017-06-30	ALL
RADIO MAGNETIC INDICATION - DESCRIPTION AND OPERATION	<u>12-A-34-22-00-00A-040A-A</u>	2017-06-30	ALL
RADIO MAGNETIC INDICATION - ADJUSTMENT/TEST	<u>12-A-34-22-00-00A-903A-A</u>	2017-06-30	ALL
RADIO MAGNETIC INDICATOR - REMOVAL/INSTALLATION	<u>12-A-34-22-01-00A-920A-A</u>	2017-06-30	ALL
ATTITUDE INDICATION - DESCRIPTION AND OPERATION	<u>12-A-34-23-00-00A-040A-A</u>	2017-06-30	ALL
ATTITUDE INDICATION - ADJUSTMENT/TEST	<u>12-A-34-23-00-00A-903A-A</u>	2017-06-30	ALL
ATTITUDE INDICATION - REMOVAL/INSTALLATION	<u>12-A-34-23-01-00A-920A-A</u>	2017-06-30	ALL
YAW RATE GYRO - DESCRIPTION AND OPERATION	<u>12-A-34-23-10-00A-040A-A</u>	2017-06-30	ALL
YAW RATE GYRO - ADJUSTMENT/TEST	<u>12-A-34-23-10-00A-903A-A</u>	2017-06-30	ALL
YAW RATE GYRO - REMOVAL/INSTALLATION	<u>12-A-34-23-11-00A-920A-A</u>	2017-06-30	ALL

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STANDBY ATTITUDE INDICATION SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-23-20-00A-040A-A</u>	2017-06-30	ALL
STANDBY ATTITUDE INDICATION - ADJUSTMENT/TEST	<u>12-A-34-23-20-00A-903A-A</u>	2017-06-30	ALL
STANDBY ATTITUDE INDICATOR - REMOVAL/INSTALLATION	<u>12-A-34-23-21-00A-920A-A</u>	2017-06-30	ALL
ATTITUDE AND HEADING REFERENCE SYSTEM – SINGLE AND DUAL LCR–92 OR LCR–93 - DESCRIPTION AND OPERATION	<u>12-A-34-25-00-00A-040A-A</u>	2017-06-30	ALL
ATTITUDE AND HEADING REFERENCE SYSTEM – DUAL LCR–100 - DESCRIPTION AND OPERATION	<u>12-A-34-25-00-00A-040B-A</u>	2017-06-30	LCR-100 Ahrs
ATTITUDE AND HEADING REFERENCE SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-25-00-00A-903A-A</u>	2017-06-30	ALL
AHRU - REMOVAL/INSTALLATION	<u>12-A-34-25-01-00A-920A-A</u>	2017-06-30	ALL
FLUX VALVE - REMOVAL/INSTALLATION	<u>12-A-34-25-02-00A-920A-A</u>	2017-06-30	ALL
ELECTRONIC FLIGHT INSTRUMENT SYSTEM (SINGLE AND DUAL PILOT AIRCRAFT WITHOUT MFD) - DESCRIPTION AND OPERATION	<u>12-A-34-26-00-00A-040A-A</u>	2017-06-30	ALL WITHOUT MFD
ELECTRONIC FLIGHT INSTRUMENT SYSTEM (DUAL PILOT AIRCRAFT WITH MFD) - DESCRIPTION AND OPERATION	<u>12-A-34-26-00-00A-040B-A</u>	2017-06-30	ALL WITH MFD
ELECTRONIC FLIGHT INSTRUMENT SYSTEM - MAINTENANCE PRACTICES	<u>12-A-34-26-00-00A-901A-A</u>	2017-06-30	EFIS
EFIS (SINGLE AND DUAL PILOT AIRCRAFT WITHOUT MFD) - ADJUSTMENT/TEST	<u>12-A-34-26-00-00A-903A-A</u>	2017-06-30	ALL WITHOUT MFD
EFIS (SINGLE AND DUAL PILOT AIRCRAFT WITH MFD) - ADJUSTMENT/TEST	<u>12-A-34-26-00-00A-903B-A</u>	2017-06-30	ALL WITH MFD
SYMBOL GENERATOR - REMOVAL/INSTALLATION	<u>12-A-34-26-01-00A-920A-A</u>	2017-06-30	ALL
EHSI AND MULTI-FUNCTION DISPLAY - REMOVAL/INSTALLATION	<u>12-A-34-26-02-00A-920A-A</u>	2017-06-30	ALL
EADI - REMOVAL/INSTALLATION	<u>12-A-34-26-03-00A-920A-A</u>	2017-06-30	ALL
EFIS CONTROL PANEL - REMOVAL/INSTALLATION	<u>12-A-34-26-04-00A-920A-A</u>	2017-06-30	ALL
MULTI-FUNCTION DISPLAY CONTROL PANEL (AIRCRAFT WITH MFD) - REMOVAL/INSTALLATION	<u>12-A-34-26-05-00A-920A-A</u>	2017-06-30	ALL WITH MFD
MULTI FUNCTION DISPLAY (KMD 850) - DESCRIPTION AND OPERATION	<u>12-A-34-26-30-00A-040A-A</u>	2017-06-30	KMD 850 MFD

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MULTI FUNCTION DISPLAY (KMD 850) - ADJUSTMENT/TEST	<u>12-A-34-26-30-00A-903A-A</u>	2017-06-30	KMD 850 MFD
MULTI FUNCTION DISPLAY (KMD 850) - REMOVAL/INSTALLATION	<u>12-A-34-26-31-00A-920A-A</u>	2017-06-30	KMD 850 MFD
LANDING AND TAXIING AIDS - DESCRIPTION AND OPERATION	<u>12-A-34-30-00-00A-040A-A</u>	2017-06-30	ALL
MARKER SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-32-00-00A-040A-A</u>	2017-06-30	ALL
MARKER SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-32-00-00A-903A-A</u>	2017-06-30	ALL
MARKER ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-32-01-00A-920A-A</u>	2017-06-30	ALL
MARKER RECEIVER - REMOVAL/INSTALLATION	<u>12-A-34-32-02-00A-920A-A</u>	2017-06-30	ALL
INDEPENDENT POSITION DETERMINING - DESCRIPTION AND OPERATION	<u>12-A-34-40-00-00A-040A-A</u>	2017-06-30	ALL
WEATHER RADAR SYSTEM (RDR 2000) - DESCRIPTION AND OPERATION	<u>12-A-34-41-00-00A-040A-A</u>	2017-06-30	RDR 2000 WEATHER RADAR
WEATHER RADAR SYSTEM (SINGLE AND DUAL PILOT AIRCRAFT WITH MFD) - DESCRIPTION AND OPERATION	<u>12-A-34-41-00-00A-040B-A</u>	2017-06-30	ALL WITH MFD
WEATHER RADAR – RADOME - INSPECTION/CHECK	<u>12-A-34-41-00-00A-313A-A</u>	2017-06-30	ALL
WEATHER RADAR SYSTEM (RDR 2000) - ADJUSTMENT/TEST	<u>12-A-34-41-00-00A-903A-A</u>	2017-06-30	RDR 2000 WEATHER RADAR
WEATHER RADAR SYSTEM (SINGLE AND DUAL PILOT AIRCRAFT WITH MFD) - ADJUSTMENT/TEST	<u>12-A-34-41-00-00A-903B-A</u>	2017-06-30	ALL WITH MFD
WEATHER RADAR CONTROL PANEL (SINGLE AND DUAL PILOT AIRCRAFT WITH MFD) - REMOVAL/INSTALLATION	<u>12-A-34-41-01-00A-920A-A</u>	2017-06-30	ALL WITH MFD
WEATHER RADAR TRANSCEIVER - REMOVAL/INSTALLATION	<u>12-A-34-41-02-00A-920A-A</u>	2017-06-30	ALL
WEATHER RADAR INDICATOR (SINGLE AND DUAL PILOT AIRCRAFT WITH A WEATHER RADAR INDICATOR) - REMOVAL/INSTALLATION	<u>12-A-34-41-03-00A-920A-A</u>	2017-06-30	ALL WITH RADAR INDI- CATOR
WEATHER RADAR – CONFIGURATION MODULE KPA–900 - ADJUSTMENT/TEST	<u>12-A-34-41-04-00A-903A-A</u>	2017-06-30	WEATHER RADAR
WEATHER RADAR – CONFIGURATION MODULE KPA–900 - REMOVAL/INSTALLATION	<u>12-A-34-41-04-00A-920A-A</u>	2017-06-30	ALL

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STORMSCOPE SYSTEM (WX1000) - DESCRIPTION AND OPERATION	<u>12-A-34-41-30-00A-040A-A</u>	2017-06-30	WX1000 STORM- SCOPE
STORMSCOPE SYSTEM (WX500) - DESCRIPTION AND OPERATION	<u>12-A-34-41-30-00A-040B-A</u>	2017-06-30	WX500 STORM- SCOPE
STORMSCOPE SYSTEM (WX1000) - ADJUSTMENT/TEST	<u>12-A-34-41-30-00A-903A-A</u>	2017-06-30	WX1000 STORM- SCOPE
STORMSCOPE SYSTEM (WX500) - ADJUSTMENT/TEST	<u>12-A-34-41-30-00A-903B-A</u>	2017-06-30	WX500 STORM- SCOPE
STORMSCOPE PROCESSOR (WX1000) - REMOVAL/INSTALLATION	<u>12-A-34-41-31-00A-920A-A</u>	2017-06-30	WX1000 STORM- SCOPE
STORMSCOPE PROCESSOR (WX500) - REMOVAL/INSTALLATION	<u>12-A-34-41-31-00A-920B-A</u>	2017-06-30	WX500 STORM- SCOPE
STORMSCOPE ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-41-32-00A-920A-A</u>	2017-06-30	ALL
RADAR ALTIMETER SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-42-00-00A-040A-A</u>	2017-06-30	ALL
RADAR ALTIMETER SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-42-00-00A-903A-A</u>	2017-06-30	ALL
RADAR ALTIMETER TRANSCEIVER - REMOVAL/INSTALLATION	<u>12-A-34-42-01-00A-920A-A</u>	2017-06-30	ALL
RADAR ALTIMETER ANTENNAS - REMOVAL/INSTALLATION	<u>12-A-34-42-02-00A-920A-A</u>	2018-02-09	ALL
TRAFFIC ALERT AND COLLISION AVOIDANCE SYSTEM (TCAS) - DESCRIPTION AND OPERATION	<u>12-A-34-44-00-00A-040A-A</u>	2017-06-30	TCAS
TRAFFIC ALERT AND COLLISION AVOIDANCE SYSTEM (TCAS) - ADJUSTMENT/TEST	<u>12-A-34-44-00-00A-903A-A</u>	2017-06-30	TCAS
TCAS PROCESSOR - REMOVAL/INSTALLATION	<u>12-A-34-44-01-00A-920A-A</u>	2017-06-30	TCAS
TAS/TCAS – UPPER ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-44-02-00A-920A-A</u>	2017-06-30	ALL
TAS/TCAS – LOWER ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-44-03-00A-920A-A</u>	2017-06-30	ALL
GROUND PROXIMITY WARNING SYSTEM (GPWS) - DESCRIPTION AND OPERATION	<u>12-A-34-45-00-00A-040A-A</u>	2017-06-30	GPWS
ENHANCED GROUND PROXIMITY WARNING SYSTEM (EGPWS) - DESCRIPTION AND OPERATION	<u>12-A-34-45-00-00A-040B-A</u>	2017-06-30	EGPWS
GROUND PROXIMITY WARNING SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-45-00-00A-903A-A</u>	2017-06-30	GPWS

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ENHANCED GROUND PROXIMITY WARNING SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-45-00-00A-903B-A</u>	2017-06-30	EGPWS
GPWS COMPUTER - REMOVAL/INSTALLATION	<u>12-A-34-45-01-00A-920A-A</u>	2017-06-30	GPWS
EGPWS COMPUTER - REMOVAL/INSTALLATION	<u>12-A-34-45-01-00A-920B-A</u>	2017-06-30	EGPWS
MULTI HAZARD AWARENESS SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-45-10-00A-040A-A</u>	2017-06-30	MHAS
MULTI HAZARD AWARENESS SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-45-10-00A-903A-A</u>	2017-06-30	MHAS
KMH 820 MHAS (TAWS/TAS) PROCESSOR - REMOVAL/INSTALLATION	<u>12-A-34-45-11-00A-920A-A</u>	2017-06-30	MHAS
DEPENDENT POSITION DETERMINING - DESCRIPTION AND OPERATION	<u>12-A-34-50-00-00A-040A-A</u>	2017-06-30	ALL
VHF NAVIGATION SYSTEMS 1 AND 2 (KX155 OR KX165 SYSTEMS) - DESCRIPTION AND OPERATION	<u>12-A-34-51-00-00A-040A-A</u>	2017-06-30	KX155 OR KX165 VHF NAV SYSTEM
VHF NAVIGATION SYSTEMS 1 AND 2 (KX155A SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-51-00-00A-040B-A</u>	2017-06-30	KX155A VHF NAVIGATION SYSTEM
VHF NAVIGATION SYSTEMS 1 AND 2 (KX155 OR KX165 SYSTEMS) - ADJUSTMENT/TEST	<u>12-A-34-51-00-00A-903A-A</u>	2017-06-30	KX155 OR KX165 VHF NAVIGATION SYSTEM
VHF COMM/NAV TRANSCEIVERS - REMOVAL/INSTALLATION	<u>12-A-34-51-01-00A-920A-A</u>	2017-06-30	ALL
NAVIGATION CONVERTER - REMOVAL/INSTALLATION	<u>12-A-34-51-02-00A-920A-A</u>	2017-06-30	ALL
NAVIGATION ANTENNAS 1 AND 2 - REMOVAL/INSTALLATION	<u>12-A-34-51-03-00A-920A-A</u>	2017-06-30	ALL
ANTENNA COUPLER - REMOVAL/INSTALLATION	<u>12-A-34-51-04-00A-920A-A</u>	2017-06-30	ALL
COURSE DEVIATION INDICATOR - REMOVAL/INSTALLATION	<u>12-A-34-51-05-00A-920A-A</u>	2017-06-30	ALL
DISTANCE MEASURING EQUIPMENT - DESCRIPTION AND OPERATION	<u>12-A-34-52-00-00A-040A-A</u>	2017-06-30	ALL
DISTANCE MEASURING EQUIPMENT SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-52-00-00A-903A-A</u>	2017-06-30	ALL
DME TRANSCEIVER - REMOVAL/INSTALLATION	<u>12-A-34-52-01-00A-920A-A</u>	2017-06-30	ALL
DME ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-52-02-00A-920A-A</u>	2017-06-30	ALL
AUTOMATIC DIRECTION FINDING SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-34-53-00-00A-040A-A</u>	2017-06-30	ALL

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AUTOMATIC DIRECTION FINDING SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-53-00-00A-903A-A</u>	2017-06-30	ALL
ADF RECEIVER AND CONTROL UNIT - REMOVAL/INSTALLATION	<u>12-A-34-53-01-00A-920A-A</u>	2017-06-30	ALL
ADF ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-53-02-00A-920A-A</u>	2017-06-30	ALL
AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (SINGLE KT70 OR KT71 ATC SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-54-00-00A-040A-A</u>	2017-06-30	SINGLE KT 70 OR KT 71 ATC
AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (SINGLE GTX330D ATC SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-54-00-00A-040B-A</u>	2017-06-30	GTX330D ATC SYSTEM
AIR TRAFFIC CONTROL TRANSPONDER SYSTEM - MAINTENANCE PRACTICES	<u>12-A-34-54-00-00A-901B-A</u>	2017-06-30	GARMIN GTX ATC SYSTEM
AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (KT70 OR KT71 ATC SYSTEM) - ADJUSTMENT/TEST	<u>12-A-34-54-00-00A-903A-A</u>	2017-06-30	KT70 OR KT71 ATC
AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (GTX330D ATC SYSTEM) - ADJUSTMENT/TEST	<u>12-A-34-54-00-00A-903B-A</u>	2017-06-30	GTX330D ATC
ATC TRANSPONDER (SINGLE KT70 OR KT71 ATC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-54-01-00A-920A-A</u>	2017-06-30	KT70 OR KT71 ATC
ATC TRANSPONDER (SINGLE GTX330D ATC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-54-01-00A-920B-A</u>	2017-06-30	GTX330D ATC
ATC 1 (BOTTOM) ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-54-02-00A-920A-A</u>	2017-06-30	ALL
ATC DIVERSITY (TOP) ANTENNA - REMOVAL/INSTALLATION	<u>12-A-34-54-03-00A-920A-A</u>	2017-06-30	ALL
DUAL AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (DUAL KT70 OR KT71 ATC SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-54-10-00A-040A-A</u>	2017-06-30	DUAL KT70 OR KT71 ATC SYSTEM
DUAL AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (DUAL GTX330D ATC SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-54-10-00A-040B-A</u>	2017-06-30	DUAL GTX330D ATC SYSTEM
DUAL AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (DUAL KT70 OR KT71 ATC SYSTEM) - ADJUSTMENT/TEST	<u>12-A-34-54-10-00A-903A-A</u>	2017-06-30	DUAL KT70 OR KT71 ATC SYSTEM
DUAL AIR TRAFFIC CONTROL TRANSPONDER SYSTEM (DUAL GTX330D ATC SYSTEM) - ADJUSTMENT/TEST	<u>12-A-34-54-10-00A-903B-A</u>	2017-06-30	DUAL GTX330D ATC SYSTEM

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SECOND ATC TRANSPONDER (DUAL KT70 OR KT71 ATC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-54-11-00A-920A-A</u>	2017-06-30	DUAL KT70 OR KT71 ATC SYSTEM
SECOND ATC TRANSPONDER (DUAL GTX330D ATC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-54-11-00A-920B-A</u>	2017-06-30	DUAL GTX330D ATC SYSTEM
ATC 2 SECOND (BOTTOM) ANTENNA (DUAL KT70 OR KT71 ATC SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-54-12-00A-920A-A</u>	2017-06-30	ALL
GLOBAL POSITIONING SYSTEM (KLN90A) - DESCRIPTION AND OPERATION	<u>12-A-34-57-00-00A-040A-A</u>	2017-06-30	KLN90A GPS
GLOBAL POSITIONING SYSTEM (KLN90B OR KLN900 SYSTEM) - DESCRIPTION AND OPERATION	<u>12-A-34-57-00-00A-040B-A</u>	2017-06-30	KLN90B OR KLN900 GPS
GLOBAL POSITIONING SYSTEM - MAINTENANCE PRACTICES	<u>12-A-34-57-00-00A-901A-A</u>	2017-06-30	GLOBAL POSITIONING SYSTEM
GLOBAL POSITIONING SYSTEM - ADJUSTMENT/TEST	<u>12-A-34-57-00-00A-903A-A</u>	2017-06-30	KLN90B OR KLN900 GPS
GPS CONTROL UNIT (KLN90 SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-34-57-01-00A-920A-A</u>	2017-06-30	KLN90 GPS
GPS ANTENNA TYPE KA91A - REMOVAL/INSTALLATION	<u>12-A-34-57-02-00A-920A-A</u>	2017-06-30	GPS ANTENNA KA91A
GPS BLOWER - REMOVAL/INSTALLATION	<u>12-A-34-57-03-00A-920A-A</u>	2017-06-30	ALL
GPS ANTENNA TYPE KA92 - REMOVAL/INSTALLATION	<u>12-A-34-57-04-00A-920A-A</u>	2017-06-30	GPS ANTENNA KA92
OXYGEN SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-35-00-00-00A-040A-A</u>	2017-06-30	ALL
OXYGEN SYSTEM - MAINTENANCE PRACTICES	<u>12-A-35-00-00-00A-901A-A</u>	2017-06-30	ALL
OXYGEN SYSTEM - SERVICING	<u>12-A-35-00-00-00A-902A-A</u>	2017-06-30	ALL
OXYGEN SYSTEM - ADJUSTMENT/TEST	<u>12-A-35-00-00-00A-903A-A</u>	2017-06-30	ALL
CREW OXYGEN SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-35-10-00-00A-040A-A</u>	2017-06-30	ALL
OXYGEN CYLINDER (STANDARD SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-35-10-01-00A-920A-A</u>	2017-06-30	ALL
OXYGEN CYLINDER (LARGE CAPACITY OXYGEN CYLINDER) - REMOVAL/INSTALLATION	<u>12-A-35-10-01-00A-920B-A</u>	2017-06-30	LARGE CAPACITY OXYGEN SYSTEM
CREW OXYGEN CONNECTORS - REMOVAL/INSTALLATION	<u>12-A-35-10-02-00A-920A-A</u>	2017-06-30	ALL
OXYGEN PRESSURE GAGE (STANDARD SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-35-10-03-00A-920A-A</u>	N 2018-05-24	ALL

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OXYGEN PRESSURE GAGE (LARGE CAPACITY SYSTEM) - REMOVAL/INSTALLATION	<u>12-A-35-10-03-01A-920A-A</u>	N 2018-05-24	ALL
PASSENGER OXYGEN SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-35-20-00-00A-040A-A</u>	2017-06-30	ALL
PASSENGER OXYGEN SYSTEM - INSPECTION/CHECK	<u>12-A-35-20-00-00A-313A-A</u>	2017-06-30	ALL
PASSENGER OXYGEN CONNECTORS - REMOVAL/INSTALLATION	<u>12-A-35-20-01-00A-920A-A</u>	2017-06-30	ALL
ALTITUDE SWITCH - REMOVAL/INSTALLATION	<u>12-A-35-20-02-00A-920A-A</u>	2017-06-30	ALL
PASSENGER OXYGEN MASKS (EXECUTIVE INTERIOR) - REMOVAL/INSTALLATION	<u>12-A-35-20-03-00A-920A-A</u>	2017-06-30	EXECUTIVE INTERIOR
THREE POSITION CONTROL VALVE - REMOVAL/INSTALLATION	<u>12-A-35-20-04-00A-920A-A</u>	2017-06-30	ALL
OXYGEN PRESSURE GAGE - REMOVAL/INSTALLATION	<u>12-A-35-20-05-00A-920A-A</u>	N 2018-05-24	ALL
PASSENGER OXYGEN SYSTEM - SHUT-OFF VALVE - REMOVAL/INSTALLATION	<u>12-A-35-20-06-00A-920A-A</u>	2017-06-30	LARGE CAPACITY OXYGEN SYSTEM
DOORS - DESCRIPTION AND OPERATION	<u>12-A-52-00-00-00A-040A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR HINGE - EDDY CURRENT INSPECTION	<u>12-A-52-00-01-00A-353A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR - DESCRIPTION AND OPERATION	<u>12-A-52-10-00-00A-040A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR - EXAMINE	<u>12-A-52-10-00-00A-310A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR - INSPECTION/CHECK	<u>12-A-52-10-00-00A-313A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR - ADJUSTMENT/TEST	<u>12-A-52-10-00-00A-903A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR SKINS - EDDY CURRENT INSPECTION	<u>12-A-52-10-01-00A-353A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR - REMOVAL/INSTALLATION	<u>12-A-52-10-01-00A-920A-A</u>	2017-06-30	ALL
DOOR LOCK - REMOVAL/INSTALLATION	<u>12-A-52-10-02-00A-920A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR SEAL - REMOVAL/INSTALLATION	<u>12-A-52-10-03-00A-920A-A</u>	2017-06-30	ALL
CABLE RETAINER - REMOVAL/INSTALLATION	<u>12-A-52-10-04-00A-920A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR STEP COVER - REMOVAL/INSTALLATION	<u>12-A-52-10-05-00A-920A-A</u>	2017-06-30	ALL
PASSENGER/CREW DOOR SHOOT BOLTS - EDDY CURRENT INSPECTION	<u>12-A-52-10-06-00A-353A-A</u>	N 2018-05-24	ALL

Effectivity: All

12-A-00-00-00-00A-002A-A

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Document title	Data module code	Issue date	Effectivity
EMERGENCY EXIT DOOR - DESCRIPTION AND OPERATION	<u>12-A-52-20-00-00A-040A-A</u>	2017-06-30	ALL
EMERGENCY EXIT - EXAMINE	<u>12-A-52-20-00-00A-310A-A</u>	2017-06-30	ALL
EMERGENCY EXIT - REMOVAL/INSTALLATION	<u>12-A-52-20-00-00A-920A-A</u>	2017-06-30	ALL
EMERGENCY EXIT DOOR SEAL - REMOVAL/INSTALLATION	<u>12-A-52-20-01-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR - DESCRIPTION AND OPERATION	<u>12-A-52-30-00-00A-040A-A</u>	2017-06-30	ALL
CARGO DOOR - EXAMINE	<u>12-A-52-30-00-00A-310A-A</u>	2017-06-30	ALL
CARGO DOOR - INSPECTION/CHECK	<u>12-A-52-30-00-00A-313A-A</u>	2017-06-30	ALL
CARGO DOOR - ADJUSTMENT/TEST	<u>12-A-52-30-00-00A-903A-A</u>	2017-06-30	ALL
CARGO DOOR HINGE - EDDY CURRENT INSPECTION	<u>12-A-52-30-00-01A-353A-A</u>	2017-06-30	ALL
CARGO DOOR SKINS - EDDY CURRENT INSPECTION	<u>12-A-52-30-01-00A-353A-A</u>	2017-06-30	ALL
CARGO DOOR - REMOVAL/INSTALLATION	<u>12-A-52-30-01-00A-920A-A</u>	2017-06-30	ALL
DOOR LOCK - REMOVAL/INSTALLATION	<u>12-A-52-30-02-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR SEAL - REMOVAL/INSTALLATION	<u>12-A-52-30-03-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR DRIVE MECHANISM - ADJUSTMENT/TEST	<u>12-A-52-30-04-00A-903A-A</u>	2017-06-30	ALL
CARGO DOOR DRIVE MECHANISM - REMOVAL/INSTALLATION	<u>12-A-52-30-04-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR DRIVE MECHANISM CABLE - REMOVAL/INSTALLATION	<u>12-A-52-30-05-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR GAS STRUT - REMOVAL/INSTALLATION	<u>12-A-52-30-06-00A-920A-A</u>	2017-06-30	ALL
CARGO DOOR LUG FITTINGS - REMOVAL/INSTALLATION	<u>12-A-52-30-07-00A-920A-A</u>	2017-06-30	ALL
SERVICE DOORS - DESCRIPTION AND OPERATION	<u>12-A-52-40-00-00A-040A-A</u>	2017-06-30	ALL
SERVICE DOOR LOCK (POST SB 52-002 AND MSN 201 - 999) - REMOVAL/INSTALLATION	<u>12-A-52-40-01-00A-920A-A</u>	2017-06-30	ALL
DOOR WARNING - DESCRIPTION AND OPERATION	<u>12-A-52-70-00-00A-040A-A</u>	2017-06-30	ALL
DOOR WARNING - ADJUSTMENT/TEST	<u>12-A-52-70-00-00A-903A-A</u>	2017-06-30	ALL
PASSENGER/CREW-DOOR BOLTS SWITCH - REMOVAL/INSTALLATION	<u>12-A-52-70-01-00A-920A-A</u>	2017-06-30	ALL
PASSENGER/CREW-DOOR HANDLE SWITCH - REMOVAL/INSTALLATION	<u>12-A-52-70-02-00A-920A-A</u>	2017-06-30	ALL
CARGO-DOOR BOLTS SWITCH - REMOVAL/INSTALLATION	<u>12-A-52-70-03-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
CARGO-DOOR HANDLE SWITCH (MSN 101 – 120) - REMOVAL/INSTALLATION	<u>12-A-52-70-04-00A-920A-A</u>	2017-06-30	ALL
CARGO-DOOR HANDLE SWITCH (MSN 121 – 999) - REMOVAL/INSTALLATION	<u>12-A-52-70-04-00A-920B-A</u>	2017-06-30	ALL
FUSELAGE - DESCRIPTION AND OPERATION	<u>12-A-53-00-00-00A-040A-A</u>	2017-06-30	ALL
FUSELAGE - ANTENNA STRUCTURE – EXAMINE	<u>12-A-53-00-00-00A-310A-A</u>	2017-06-30	ALL
FUSELAGE - ANTENNA STRUCTURE – EDDY CURRENT INSPECTION	<u>12-A-53-00-00-00A-353A-A</u>	2017-06-30	ALL
FORWARD FUSELAGE - EXAMINE	<u>12-A-53-10-00-00A-310A-A</u>	2017-06-30	ALL
FORWARD FUSELAGE – FRAME 10 LONGERONS - EDDY CURRENT INSPECTION	<u>12-A-53-10-06-01A-353A-A</u>	2017-06-30	ALL
FORWARD FUSELAGE – WINDOW STRUCTURE - EXAMINE	<u>12-A-53-10-16-00A-310A-A</u>	2017-06-30	ALL
CENTER FUSELAGE - EXAMINE	<u>12-A-53-20-00-00A-310A-A</u>	2017-06-30	ALL
FUSELAGE SKIN ANTI-CHAFE TAPE - REMOVAL/INSTALLATION	<u>12-A-53-20-00-00A-920A-A</u>	2017-06-30	ALL
CENTER FUSELAGE FAIRINGS - REMOVAL/INSTALLATION	<u>12-A-53-20-01-00A-920A-A</u>	2017-06-30	ALL
CENTER FUSELAGE FRAMES – CARRY THROUGH FRAMES - PARTS LIST – KIT P/N 500.50.12.327	<u>12-A-53-20-02-00A-307A-A</u>	2017-06-30	ALL
CENTER FUSELAGE FRAMES – CARRY THROUGH FRAMES - INSPECTION/CHECK	<u>12-A-53-20-02-00A-313A-A</u>	2017-06-30	ALL
CENTER FUSELAGE FRAMES – CARRY THROUGH FRAMES - EDDY CURRENT INSPECTION	<u>12-A-53-20-02-00A-353A-A</u>	2017-06-30	ALL
CENTER FUSELAGE FRAMES - ANTI-CHAFE GASKET - REMOVAL/INSTALLATION	<u>12-A-53-20-02-00A-920A-A</u>	2017-06-30	ALL
REAR FUSELAGE - EXAMINE	<u>12-A-53-30-00-00A-310A-A</u>	2017-06-30	ALL
REAR FUSELAGE FRAMES - EDDY CURRENT INSPECTION	<u>12-A-53-30-02-00A-353A-A</u>	2017-06-30	ALL
STABILIZERS - DESCRIPTION AND OPERATION	<u>12-A-55-00-00-00A-040A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER ATTACHMENT FITTINGS - EDDY CURRENT INSPECTION	<u>12-A-55-00-00-00A-353A-A</u>	2017-06-30	ALL
STABILIZERS ATTACHMENT FITTINGS - ALLOWABLE WEAR	<u>12-A-55-00-00-00A-361A-A</u>	2017-06-30	ALL
HORIZONTAL STABILIZER - REMOVAL/INSTALLATION	<u>12-A-55-10-01-00A-920A-A</u>	2017-06-30	ALL
ELEVATORS - EXAMINE	<u>12-A-55-20-00-00A-310A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
ELEVATOR DRIVE LEVER AND HINGE - EDDY CURRENT INSPECTION	<u>12-A-55-20-01-00A-353A-A</u>	2017-06-30	ALL
ELEVATOR LEVER FITTING - REPAIR	<u>12-A-55-20-01-00A-904A-A</u>	2017-06-30	ALL
ELEVATORS - REMOVAL/INSTALLATION	<u>12-A-55-20-01-00A-920A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER - PARTS LIST – KIT P/N 500.50.12.325	<u>12-A-55-30-00-00A-307A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER - EXAMINE	<u>12-A-55-30-00-00A-310A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER - REMOVAL/INSTALLATION	<u>12-A-55-30-01-00A-920A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER – PITCH TRIM ACTUATOR ATTACHMENT - EDDY CURRENT INSPECTION	<u>12-A-55-30-02-00A-353A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER SPARS - EDDY CURRENT INSPECTION	<u>12-A-55-30-03-00A-353A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER DORSAL FIN - REMOVAL/INSTALLATION	<u>12-A-55-30-04-00A-920A-A</u>	2017-06-30	ALL
VERTICAL STABILIZER FAIRING - REMOVAL/INSTALLATION	<u>12-A-55-30-05-00A-920A-A</u>	2017-06-30	ALL
RUDDER - EXAMINE	<u>12-A-55-40-00-00A-310A-A</u>	2017-06-30	ALL
RUDDER - REMOVAL/INSTALLATION	<u>12-A-55-40-01-00A-920A-A</u>	2017-06-30	ALL
RUDDER TRIM TAB - EXAMINE	<u>12-A-55-40-04-00A-310A-A</u>	2017-06-30	ALL
RUDDER TRIM TAB - REMOVAL/INSTALLATION	<u>12-A-55-40-04-00A-920A-A</u>	2017-06-30	ALL
RUDDER HINGE - EDDY CURRENT INSPECTION	<u>12-A-55-40-05-00A-353A-A</u>	2017-06-30	ALL
WINDOWS - DESCRIPTION AND OPERATION	<u>12-A-56-00-00-00A-040A-A</u>	2017-06-30	ALL
WINDOWS - INSPECTION/CHECK	<u>12-A-56-00-00-00A-313A-A</u>	C 2018-05-24	ALL
WINDOWS - REPAIR	<u>12-A-56-00-00-00A-904A-A</u>	2017-06-30	ALL
WINDSHIELD - PARTS LIST – KIT P/N 500.50.12.326	<u>12-A-56-11-00-00A-307A-A</u>	2017-06-30	All
WINDSHIELD - EXAMINE	<u>12-A-56-11-01-00A-310A-A</u>	2017-06-30	ALL
WINDSHIELD - REMOVAL/INSTALLATION	<u>12-A-56-11-01-00A-920A-A</u>	2017-06-30	ALL
COCKPIT SIDE WINDOWS - EXAMINE	<u>12-A-56-11-02-00A-310A-A</u>	2017-06-30	ALL
COCKPIT SIDE WINDOWS - INSPECTION/CHECK	<u>12-A-56-11-02-00A-313A-A</u>	2017-06-30	ALL
INNER SIDE WINDOWS - REMOVAL/INSTALLATION	<u>12-A-56-11-02-00A-920A-A</u>	2017-06-30	ALL
DIRECT VISION WINDOW (PRE SB 56-002) - REMOVAL/INSTALLATION	<u>12-A-56-14-01-00A-920A-A</u>	2017-06-30	PRE SB 56-002
DIRECT VISION WINDOW (POST SB 56-002 AND MSN 401 – 999) - REMOVAL/INSTALLATION	<u>12-A-56-14-01-00A-920B-A</u>	2017-06-30	POST SB 56-002 AND MSN 401 – 999

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
DIRECT VISION WINDOW (POST SB 56-002 AND MSN 401 - 999) - ADJUSTMENT/TEST	<u>12-A-56-14-01-00A-903B-A</u>	2017-06-30	POST SB 56-002 AND MSN 401 - 999
CABIN WINDOWS - REMOVAL/ INSTALLATION	<u>12-A-56-20-01-00A-920A-A</u>	2017-06-30	ALL
WINGS - DESCRIPTION AND OPERATION	<u>12-A-57-00-00-00A-040A-A</u>	2017-06-30	ALL
WINGS - PARTS LIST – KIT P/N 500.60.12.007	<u>12-A-57-00-00-00A-307A-A</u>	2017-06-30	ALL
WINGS - EXAMINE	<u>12-A-57-00-00-00A-310A-A</u>	2017-06-30	ALL
WING AND FUSELAGE FITTINGS - INSPECTION/CHECK	<u>12-A-57-00-00-00A-313A-A</u>	2017-06-30	ALL
WINGS – LEFT WING - REMOVAL	<u>12-A-57-00-00-00A-520A-A</u>	2017-06-30	ALL
WINGS – LEFT WING - INSTALLATION	<u>12-A-57-00-00-00A-720A-A</u>	C 2018-05-24	ALL
WINGS (MSN 101 – 683) - MAINTENANCE PRACTICES	<u>12-A-57-00-00-00A-901A-A</u>	2017-06-30	MSN
WINGS (MSN 684 – 999) - MAINTENANCE PRACTICES	<u>12-A-57-00-00-00A-901B-A</u>	2017-06-30	MSN
WINGS – RIGHT WING - REMOVAL	<u>12-A-57-00-00-00B-520A-A</u>	2017-06-30	ALL
WINGS – RIGHT WING - INSTALLATION	<u>12-A-57-00-00-00B-720A-A</u>	C 2018-05-24	ALL
WING AND FUSELAGE ATTACHMENT FITTINGS - EDDY CURRENT INSPECTION	<u>12-A-57-00-03-00A-353A-A</u>	2017-06-30	ALL
WING AND FUSELAGE ATTACHMENT FITTINGS – HOLLOW BOLTS - EDDY CURRENT INSPECTION	<u>12-A-57-00-03-01A-353A-A</u>	2017-06-30	ALL
WING SKINS - EDDY CURRENT INSPECTION	<u>12-A-57-20-01-00A-353A-A</u>	2017-06-30	ALL
WING STRUCTURE – RIBS - PARTS LIST – FIRST OVERSIZE – P/N 500.60.12.031	<u>12-A-57-20-05-00A-307A-A</u>	2017-06-30	KIT P/N 500.60.12.031
WING STRUCTURE – RIBS - PARTS LIST – SECOND OVERSIZE – P/N 500.60.12.043	<u>12-A-57-20-05-00A-307B-A</u>	2017-06-30	All
WING STRUCTURE – RIBS - EDDY CURRENT INSPECTION – RIB 6 STRAP	<u>12-A-57-20-05-00A-353A-A</u>	2017-06-30	ALL
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE - PARTS LIST – FIRST OVERSIZE – P/N 500.60.12.030	<u>12-A-57-20-10-00A-307A-A</u>	2017-06-30	ALL
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE - PARTS LIST – SECOND OVERSIZE – P/N 500.60.12.020	<u>12-A-57-20-10-00A-307B-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE – MAIN SPAR - EDDY CURRENT INSPECTION	<u>12-A-57-20-10-00A-353A-A</u>	2017-06-30	ALL
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE – REAR SPAR - EDDY CURRENT INSPECTION	<u>12-A-57-20-10-00A-353B-A</u>	2017-06-30	ALL
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE – REAR SPAR - EDDY CURRENT INSPECTION	<u>12-A-57-20-10-00A-353C-A</u>	2017-06-30	ALL
WING STRUCTURE – SPARS AND AUXILIARY STRUCTURE – MAIN SPAR – RIB 6 STRAP FASTENER - EDDY CURRENT INSPECTION	<u>12-A-57-20-10-00A-353D-A</u>	2017-06-30	ALL
WING TIP - EXAMINE	<u>12-A-57-33-00-00A-310A-A</u>	2017-06-30	ALL
WING TIP (MSN 101 – 683) - REMOVAL/INSTALLATION	<u>12-A-57-33-00-00A-920A-A</u>	2017-06-30	ALL
WING TIP (MSN 684 – 999) - REMOVAL/INSTALLATION	<u>12-A-57-33-00-00A-920B-A</u>	2017-06-30	ALL
FLAP - REMOVAL/INSTALLATION	<u>12-A-57-50-01-00A-920A-A</u>	2017-06-30	ALL
FLAP SUPPORT ARM BUSHES AND BELLCRANK BEARING - REPAIR	<u>12-A-57-50-02-00A-904A-A</u>	2017-06-30	ALL
FLAP SUPPORT ARM - REMOVAL/INSTALLATION	<u>12-A-57-50-02-01A-920A-A</u>	2017-06-30	ALL
AILERONS - EXAMINE	<u>12-A-57-60-00-00A-310A-A</u>	2017-06-30	ALL
AILERON (MSN 101 – 683) - REMOVAL/INSTALLATION	<u>12-A-57-60-01-00A-920A-A</u>	2017-06-30	ALL
AILERON (MSN 684 – 999) - REMOVAL/INSTALLATION	<u>12-A-57-60-02-00A-920A-A</u>	2017-06-30	ALL
AILERON TRIM TAB (MSN 101 – 683) - PARTS LIST – KIT P/N 500.50.12.317	<u>12-A-57-60-04-00A-307A-A</u>	2017-06-30	MSN 101-683
AILERON TRIM LH (MSN 684 – 999) - PARTS LIST – KIT P/N 500.60.12.039	<u>12-A-57-60-04-00A-307B-A</u>	2017-06-30	MSN 684-999
AILERON TRIM RH (MSN 684 – 999) - PARTS LIST – KIT P/N 500.60.12.040	<u>12-A-57-60-04-00A-307C-A</u>	2017-06-30	MSN 684-999
AILERON TRIM TAB - EXAMINE	<u>12-A-57-60-04-00A-310A-A</u>	2017-06-30	ALL
AILERON TRIM TAB (MSN 101 – 683) - REMOVAL/INSTALLATION	<u>12-A-57-60-04-00A-920A-A</u>	2017-06-30	MSN 101-683
AILERON TRIM TAB (MSN 684 – 999) - REMOVAL/INSTALLATION	<u>12-A-57-60-04-00A-920B-A</u>	2017-06-30	ALL
AILERON DRIVE ARM - REMOVAL/INSTALLATION	<u>12-A-57-60-05-00A-920A-A</u>	2017-06-30	ALL
AILERON HINGE - EDDY CURRENT INSPECTION	<u>12-A-57-60-06-00A-353A-A</u>	2017-06-30	ALL
PROPELLER - DESCRIPTION AND OPERATION	<u>12-A-61-00-00-00A-040A-A</u>	2017-06-30	ALL
PROPELLER - ADJUSTMENT/TEST	<u>12-A-61-00-00-00A-903A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
PROPELLER BLADES - REPAIR	<u>12-A-61-00-00-00A-904A-A</u>	2017-06-30	ALL
PROPELLER - REMOVAL/INSTALLATION	<u>12-A-61-10-01-00A-920A-A</u>	C 2018-05-24	ALL
GOVERNOR - REMOVAL/INSTALLATION	<u>12-A-61-20-01-00A-920A-A</u>	2017-06-30	ALL
LOW PITCH WARNING SWITCH - REMOVAL/INSTALLATION	<u>12-A-61-20-02-00A-920A-A</u>	2017-06-30	ALL
OVERSPEED GOVERNOR - REMOVAL/INSTALLATION	<u>12-A-61-20-03-00A-920A-A</u>	2017-06-30	ALL
POWERPLANT - DESCRIPTION AND OPERATION	<u>12-A-71-00-00-00A-040A-A</u>	2017-06-30	ALL
POWERPLANT - CLEAN AND APPLY SURFACE PROTECTION	<u>12-A-71-00-00-00A-250A-A</u>	2017-06-30	ALL
POWERPLANT (MSN 101 – 320 AND 322 – 400) - MAINTENANCE PRACTICES	<u>12-A-71-00-00-00A-901A-A</u>	C 2018-05-24	ALL
POWERPLANT (MSN 321 AND 401 – 999) - MAINTENANCE PRACTICES	<u>12-A-71-00-00-00A-901B-A</u>	C 2018-05-24	ALL
POWERPLANT - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903A-A</u>	C 2018-05-24	ALL
POWERPLANT TEST 1 – ENGINE OIL PRESSURE - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903B-A</u>	2017-06-30	ALL
POWERPLANT TEST 2 – PROPELLER BLADE FEATHER - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903C-A</u>	2017-06-30	ALL
POWERPLANT TEST 3 – DC GENERATION (PRE SB 24-010) - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903D-A</u>	2017-06-30	PRE SB 24-010
POWERPLANT TEST 3 – DC GENERATION (POST SB 24-010 AND MSN 231 – 999) - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903E-A</u>	2017-06-30	POST SB 24-010 AND MSN 231 - 999
POWERPLANT TEST 4 – MAXIMUM PROPELLER SPEED - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903F-A</u>	2017-06-30	ALL
POWERPLANT TEST 5 – BLEED VALVE CLOSING POINT - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903G-A</u>	2017-06-30	ALL
POWERPLANT TEST 6 – TORQUE LIMITER - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903H-A</u>	2017-06-30	ALL
POWERPLANT TEST 7 – ENGINE PERFORMANCE - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903I-A</u>	2017-06-30	ALL
POWERPLANT TEST 8 – TORQUE-METER FUNCTION - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903J-A</u>	2017-06-30	ALL
POWERPLANT TEST 9 – ACCELERATION - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903K-A</u>	2017-06-30	ALL

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Document title	Data module code	Issue date	Effectivity
POWERPLANT TEST 10 – OVER-SPEED GOVERNOR - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903L-A</u>	2017-06-30	ALL
POWERPLANT TEST 11 – NF GOVERNOR - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903M-A</u>	2017-06-30	ALL
POWERPLANT TEST 12 – FCU DEAD BAND - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903N-A</u>	2017-06-30	ALL
POWERPLANT TEST 13 – PROPELLER LOW PITCH WARNING - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903O-A</u>	2017-06-30	ALL
POWERPLANT TEST 14 – GROUND IDLE SPEED - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903P-A</u>	2017-06-30	ALL
POWERPLANT TEST 15 – FLIGHT IDLE SPEED - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903Q-A</u>	2017-06-30	ALL
POWERPLANT TEST 16 – MANUAL OVERRIDE - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903R-A</u>	2017-06-30	ALL
POWERPLANT TEST 17 – REVERSE POWER - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903S-A</u>	C 2018-05-24	ALL
POWERPLANT TEST 18 – ENVIRONMENTAL CONTROL SYSTEM - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903T-A</u>	2017-06-30	ALL
POWERPLANT TEST 19 – ENGINE STOP TIME - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903U-A</u>	2017-06-30	ALL
POWERPLANT TEST 20 – AFTER ENGINE STOP - ADJUSTMENT/TEST	<u>12-A-71-00-00-00A-903V-A</u>	2017-06-30	ALL
POWER PLANT - REMOVAL/INSTALLATION	<u>12-A-71-00-01-00A-920A-A</u>	2018-02-09	ALL
POWERPLANT - STRIP/BUILD	<u>12-A-71-00-02-00A-920A-A</u>	2017-06-30	ALL
ELECTRICAL CONNECTORS - CLEAN AND APPLY SURFACE PROTECTION	<u>12-A-71-00-03-00A-250A-A</u>	2017-06-30	ALL
POWER PLANT - ENGINE MOUNTING-FRAME BOLTS - REMOVAL/INSTALLATION	<u>12-A-71-00-04-00A-920A-A</u>	2018-02-09	ALL
POWERPLANT MOUNTING FRAME - MAGNETIC PARTICLE INSPECTION	<u>12-A-71-00-05-00A-352A-A</u>	2017-06-30	ALL
POWERPLANT MOUNTING FRAME - REMOVAL/INSTALLATION	<u>12-A-71-00-05-00A-920A-A</u>	C 2018-05-24	ALL
ENGINE COWLINGS - ADJUSTMENT/TEST	<u>12-A-71-10-00-00A-903A-A</u>	2017-06-30	ALL
ENGINE COWLINGS - REMOVAL/INSTALLATION	<u>12-A-71-10-00-00A-920A-A</u>	2017-06-30	ALL
COWLING – RUBBER SEAL - REMOVAL/INSTALLATION	<u>12-A-71-10-01-00A-920A-A</u>	2017-06-30	ALL
LOWER AFT COWLING ASSEMBLY - REMOVAL/INSTALLATION	<u>12-A-71-10-10-00A-920A-A</u>	C 2018-05-24	ALL
ENGINE - DESCRIPTION AND OPERATION	<u>12-A-72-00-00-00A-040A-A</u>	2017-06-30	ALL
POWER SECTION - REMOVAL/INSTALLATION	<u>12-A-72-10-00-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

12-A-00-00-00-00A-002A-A

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Document title	Data module code	Issue date	Effectivity
ENGINE FUEL AND CONTROL - DESCRIPTION AND OPERATION	<u>12-A-73-00-00-00A-040A-A</u>	2017-06-30	ALL
FUEL CONTROL UNIT - REMOVAL/INSTALLATION	<u>12-A-73-20-01-00A-920A-A</u>	2018-02-09	ALL
TORQUE LIMITER - REMOVAL/INSTALLATION	<u>12-A-73-20-02-00A-920A-A</u>	2017-06-30	ALL
FUEL FLOW TRANSMITTER - REMOVAL/INSTALLATION	<u>12-A-73-30-01-00A-920A-A</u>	2017-06-30	ALL
IGNITION SYSTEM (MSN 101 – 320, 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-74-00-00-00A-040A-A</u>	2017-06-30	ALL
IGNITION SYSTEM (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-74-00-00-00A-040B-A</u>	2017-06-30	ALL
IGNITION SYSTEM - ADJUSTMENT/TEST	<u>12-A-74-00-00-00A-903A-A</u>	2017-06-30	ALL
IGNITION UNIT - REMOVAL/INSTALLATION	<u>12-A-74-10-01-00A-920A-A</u>	2017-06-30	ALL
SPARK IGNITERS - REMOVAL/INSTALLATION	<u>12-A-74-20-00-00A-920A-A</u>	2017-06-30	ALL
ENGINE CONTROLS - DESCRIPTION AND OPERATION	<u>12-A-76-00-00-00A-040A-A</u>	2017-06-30	ALL
POWER CONTROLS - ADJUSTMENT/TEST	<u>12-A-76-10-00-00A-903A-A</u>	C 2018-05-24	ALL
POWER CONTROLS MICROSWITCHES - ADJUSTMENT/TEST	<u>12-A-76-10-01-00A-903A-A</u>	2017-06-30	ALL
PROPELLER FEATHER MICROSWITCHES - ADJUSTMENT/TEST	<u>12-A-76-10-02-00A-903A-A</u>	2017-06-30	ALL
POWER CONTROL CABLES - REMOVAL/INSTALLATION	<u>12-A-76-10-04-00A-920A-A</u>	2017-06-30	ALL
MANUAL OVERRIDE - ADJUSTMENT/TEST	<u>12-A-76-20-00-00A-903A-A</u>	2017-06-30	ALL
MANUAL OVERRIDE – MANUAL OVERRIDE CABLE - REMOVAL/INSTALLATION	<u>12-A-76-20-04-00A-920A-A</u>	2017-06-30	ALL
ENGINE INDICATING - DESCRIPTION AND OPERATION	<u>12-A-77-00-00-00A-040A-A</u>	2017-06-30	ALL
ENGINE CONDITION TREND MONITORING (POST SB 77-001 AIRCRAFT) - DESCRIPTION AND OPERATION	<u>12-A-77-30-00-00A-040A-A</u>	2017-06-30	POST SB 77-001
ENGINE INSTRUMENT SYSTEM (MSN 101 – 111) - DESCRIPTION AND OPERATION	<u>12-A-77-40-00-00A-040A-A</u>	2017-06-30	ALL
ENGINE INSTRUMENT SYSTEM (MSN 112 – 320 AND 322 – 400) - DESCRIPTION AND OPERATION	<u>12-A-77-40-00-00A-040B-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
ENGINE INSTRUMENT SYSTEM (MSN 321, 401 – 999) - DESCRIPTION AND OPERATION	<u>12-A-77-40-00-00A-040C-A</u>	2017-06-30	ALL
ENGINE INDICATION - MAINTENANCE PRACTICES	<u>12-A-77-40-00-00A-901A-A</u>	2017-06-30	ALL
ENGINE INDICATION (MSN 101 – 111) - ADJUSTMENT/TEST	<u>12-A-77-40-00-00A-903A-A</u>	2017-06-30	ALL
ENGINE INDICATION (MSN 112 – 320, 322 – 400) - ADJUSTMENT/TEST	<u>12-A-77-40-00-00A-903B-A</u>	2017-06-30	ALL
ENGINE INDICATING (MSN 321, 401 – 999) - ADJUSTMENT/TEST	<u>12-A-77-40-00-00A-903C-A</u>	2017-06-30	ALL
EIS DISPLAY UNIT (MSN 101 – 111) - REMOVAL/INSTALLATION	<u>12-A-77-40-01-00A-920A-A</u>	2017-06-30	ALL
EIS ACQUISITION UNIT (MSN 101 – 111) - REMOVAL/INSTALLATION	<u>12-A-77-40-02-00A-920A-A</u>	2017-06-30	ALL
TORQUE TRANSDUCER - ADJUSTMENT/TEST	<u>12-A-77-40-03-00A-903A-A</u>	2017-06-30	ALL
TORQUE TRANSDUCER - REMOVAL/INSTALLATION	<u>12-A-77-40-03-00A-920A-A</u>	2017-06-30	ALL
EIS ACQUISITION AND DISPLAY UNIT (MSN 112 – 320, 322 – 400) - REMOVAL/INSTALLATION	<u>12-A-77-40-04-00A-920A-A</u>	2017-06-30	ALL
EIS ACQUISITION AND DISPLAY UNIT (MSN 321, 401 – 999) - REMOVAL/INSTALLATION	<u>12-A-77-40-04-00A-920B-A</u>	2017-06-30	ALL
EIS OAT SENSOR - REMOVAL/INSTALLATION	<u>12-A-77-40-06-00A-920A-A</u>	2017-06-30	ALL
EXHAUST - DESCRIPTION AND OPERATION	<u>12-A-78-00-00-00A-040A-A</u>	2017-06-30	ALL
EXHAUST STUB - REPAIR	<u>12-A-78-10-01-00A-904A-A</u>	2017-06-30	ALL
LEFT EXHAUST ASSEMBLY DE-ICE BLEED TUBE - REPAIR	<u>12-A-78-10-01-00A-904B-A</u>	C 2018-05-24	ALL
RIGHT EXHAUST ASSEMBLY DE-ICE BLEED TUBE - REPAIR	<u>12-A-78-10-01-00A-904C-A</u>	2017-06-30	ALL
EXHAUST ASSEMBLY FLANGE - REPAIR	<u>12-A-78-10-01-00A-904D-A</u>	2017-06-30	ALL
EXHAUST STUB - REMOVAL/INSTALLATION	<u>12-A-78-10-01-00A-920A-A</u>	2017-06-30	ALL
ENGINE OIL SYSTEM - DESCRIPTION AND OPERATION	<u>12-A-79-00-00-00A-040A-A</u>	2017-06-30	ALL
ENGINE OIL SYSTEM (PRE SB 79-002) - FAULT ISOLATION PROCEDURE	<u>12-A-79-00-00-00A-420A-A</u>	2017-06-30	PRE SB 79-002
OIL SYSTEM - SERVICING	<u>12-A-79-00-00-00A-902A-A</u>	2017-06-30	ALL
OIL FILTER ELEMENT - REMOVAL/INSTALLATION	<u>12-A-79-20-01-00A-920A-A</u>	2017-06-30	ALL
OIL COOLER - REMOVAL/INSTALLATION	<u>12-A-79-20-02-00A-920A-A</u>	2017-06-30	ALL

Effectivity: All

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Document title	Data module code	Issue date	Effectivity
CHIP DETECTOR - ADJUSTMENT/ TEST	<u>12-A-79-30-01-00A-903A-A</u>	2017-06-30	ALL
CHIP DETECTOR - REMOVAL/ INSTALLATION	<u>12-A-79-30-01-00A-920A-A</u>	2017-06-30	ALL
OIL PRESSURE TRANSDUCER - AD- JUSTMENT/TEST	<u>12-A-79-30-02-00A-903A-A</u>	2017-06-30	ALL
PRESSURE TRANSDUCER - REMOV- AL/INSTALLATION	<u>12-A-79-30-02-00A-920A-A</u>	2017-06-30	ALL
TEMPERATURE SENSOR - REMOV- AL/INSTALLATION	<u>12-A-79-30-03-00A-920A-A</u>	2017-06-30	ALL
PRESSURE SWITCH - REMOVAL/ INSTALLATION	<u>12-A-79-30-04-00A-920A-A</u>	2017-06-30	ALL
OIL DEBRIS MONITORING SYSTEM (MSN 534 – 999 AND PRE SB 79– 006) - ADJUSTMENT/TEST	<u>12-A-79-30-05-00A-903A-A</u>	2017-06-30	ALL
OIL DEBRIS MONITORING SYSTEM COMPONENTS (MSN 534 – 999 AND PRE SB 79–006) - REMOVAL/INSTAL- LATION	<u>12-A-79-30-05-00A-920A-A</u>	2017-06-30	ALL
ENGINE STARTING - DESCRIPTION AND OPERATION	<u>12-A-80-00-00-00A-040A-A</u>	2017-06-30	ALL
AUTOMATIC STARTING (TIME CON- TROL) (MSN 101 – 230 PRE SB 80– 001) - DESCRIPTION AND OPERA- TION	<u>12-A-80-10-10-00A-040A-A</u>	2017-06-30	ALL
AUTOMATIC STARTING (NG CON- TROLLED) (POST SB 80–001 AND MSN 231 – 320, 322 – 400) - DE- SCRIPTION AND OPERATION	<u>12-A-80-10-20-00A-040A-A</u>	2017-06-30	ALL
AUTOMATIC STARTING (NG CON- TROLLED) (MSN 321, 401 – 999) - DE- SCRIPTION AND OPERATION	<u>12-A-80-10-20-00A-040B-A</u>	2017-06-30	ALL
STARTING CONTROL UNIT (POST SB 80–001 AND MSN 231 – 999) - RE- MOVAL/INSTALLATION	<u>12-A-80-10-21-00A-920A-A</u>	2017-06-30	ALL

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References

Table 1 References

Data module/Technical publication	Title
None	

Description

DM Reference	Action	Change
12-A-00-00-00-00A-003A-A	Replaced	18523 - Revision Administration
12-A-00-00-00-00A-004A-A	Replaced	18523 - Revision Administration
12-A-00-00-00-00A-005A-A	Replaced	18523 - Revision administration
12-A-00-00-00-00A-018A-A	Replaced	18336 - Chapter 05-30 (PIP) removed
12-A-04-00-00-00A-000A-A	Replaced	18110 - Bush added to description. 18275 - Note 4 added. 18404 - Flap drive arm interval update and new Note 5 and 6 added
12-A-05-00-00-00A-018A-A	Replaced	18336 - Revised DM. Title change and new maintenance interval extension
12-A-05-00-01-00A-010A-A	Deleted	Data module no longer required
12-A-05-10-00-00A-018A-A	Replaced	18336 - Revised DM. New maintenance interval extension
12-A-05-10-20-00A-281A-A	Replaced	17922 - Task 52-10/472 added. 18336 - Revised DM. New maintenance interval extension
12-A-05-20-00-00A-018A-A	Replaced	18336 - Revised DM. New maintenance interval extension
12-A-05-20-00-00A-913A-A	Inserted	Incorporation of new data module
12-A-05-20-10-00A-281A-A	Deleted	Data module no longer required
12-A-05-20-20-00A-281A-A	Deleted	Data module no longer required
12-A-05-30-00-00A-010A-A	Deleted	Data module no longer required
12-A-05-30-01-00A-281A-A	Deleted	Data module no longer required
12-A-05-30-02-00A-281A-A	Deleted	Data module no longer required
12-A-05-30-02-00A-281B-A	Deleted	Data module no longer required

DM Reference	Action	Change
<u>12-A-05-30-02-00A-281C-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281D-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281E-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281F-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281G-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281H-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281J-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281K-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281L-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281M-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281N-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281P-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281Q-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281R-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281S-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281T-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281U-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281V-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281W-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281X-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281Y-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-02-00A-281Z-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-03-00A-281A-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-03-00A-281B-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-03-00A-281C-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-03-00A-281D-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-04-00A-281A-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010A-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010B-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010C-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010D-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010E-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010F-A</u>	Deleted	Data module no longer required
<u>12-A-05-30-05-00A-010G-A</u>	Deleted	Data module no longer required
<u>12-A-05-40-00-00A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-00-00A-000C-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-01A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-02A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-03A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-04A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-05A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-05-40-01-06A-000B-A</u>	Inserted	Incorporation of new data module
<u>12-A-20-31-00-00A-070A-A</u>	Replaced	18571 - CML replaced with revised CML
<u>12-A-20-40-00-00A-901A-A</u>	Replaced	18496 - Update to agree with new maintenance schedule
<u>12-A-21-00-00-00A-420A-A</u>	Replaced	18049 - OHM value changed on Figure 6

DM Reference	Action	Change
<u>12-A-21-40-06-00A-903A-A</u>	Replaced	18309 - Added plus/minus symbol and editorial changes
<u>12-A-22-10-02-00A-920A-A</u>	Replaced	17891 - Forward right attachment installation corrected
<u>12-A-22-10-03-00A-920A-A</u>	Replaced	17891 - Forward left attachment installation corrected
<u>12-A-23-11-04-00A-920A-A</u>	Replaced	18108 - Added Short to title and updated support equipment and supply tables. Editorial changes
<u>12-A-27-10-00-00A-903B-A</u>	Replaced	18014 - Step 4 title changed
<u>12-A-27-15-01-00A-920A-A</u>	Replaced	17783 - Illustration corrected
<u>12-A-27-50-00-00A-420A-A</u>	Replaced	18404 - DMC reference added
<u>12-A-30-60-00-00A-313A-A</u>	Replaced	18190 - Updated DM reference. 18496 - Update for new maintenance schedule
<u>12-A-30-60-00-00A-903A-A</u>	Replaced	18190 - Updated title and effectivity
<u>12-A-30-60-00-00A-903B-A</u>	Inserted	Incorporation of new data module
<u>12-A-30-60-01-00A-920A-A</u>	Replaced	18190 - Updated DM reference
<u>12-A-30-60-02-00A-920A-A</u>	Replaced	18190 - Updated DM reference
<u>12-A-30-60-04-00A-920A-A</u>	Replaced	18190 - Updated DM reference
<u>12-A-32-40-07-00A-920A-A</u>	Inserted	Incorporation of new data module
<u>12-A-34-11-21-00A-920A-A</u>	Replaced	18550 - 1 General, description updated
<u>12-A-35-10-03-00A-920A-A</u>	Inserted	Incorporation of new data module
<u>12-A-35-10-03-01A-920A-A</u>	Inserted	Incorporation of new data module
<u>12-A-35-20-05-00A-920A-A</u>	Inserted	Incorporation of new data module
<u>12-A-52-10-06-00A-353A-A</u>	Inserted	Incorporation of new data module
<u>12-A-56-00-00-00A-313A-A</u>	Replaced	18496 - Update for maintenance schedule changes
<u>12-A-57-00-00-00A-720A-A</u>	Replaced	17952 - Application of corrosion inhibiting compound corrected
<u>12-A-57-00-00-00B-720A-A</u>	Replaced	17952 - Corrosion preventive application updated
<u>12-A-61-10-01-00A-920A-A</u>	Replaced	18017 - Added warning for correct installation of reversing lever and editorial changes
<u>12-A-71-00-00-00A-901A-A</u>	Replaced	17779 - Generator switching procedure changed
<u>12-A-71-00-00-00A-901B-A</u>	Replaced	17779 - Generator switching changed
<u>12-A-71-00-00-00A-903A-A</u>	Replaced	18496 - Updated for new maintenance schedule
<u>12-A-71-00-00-00A-903S-A</u>	Replaced	18318 - DM updated
<u>12-A-71-00-05-00A-920A-A</u>	Replaced	17998 - Figure 1 updated
<u>12-A-71-10-10-00A-920A-A</u>	Replaced	18190 - Updated DM reference
<u>12-A-76-10-00-00A-903A-A</u>	Replaced	17977 - Step 3.5.13 updated
<u>12-A-78-10-01-00A-904B-A</u>	Replaced	17941 - Filler rod corrected

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AMM LIST OF TEMPORARY REVISIONS

1 List of Temporary Revisions

Temp Rev No.	Date of Issue	Date Inserted	Signature	Revision or Date Re-moved	Signature
27-01	Dec 05/07	-	-	18	Pilatus
55-01	Mar 17/08	-	-	18	Pilatus
04-01	Apr 10/08	-	-	18	Pilatus
05-01	Dec 09/08	Dec 16/08	Pilatus	19	Pilatus
27-02	Dec 09/08	Dec 16/08	Pilatus	19	Pilatus
04-02	Jan 28/09	Feb 24/09	Pilatus	19	Pilatus
32-01	Jan 28/09	Feb 24/09	Pilatus	19	Pilatus
05-02	Jan 22/10	Jan 22/10	Pilatus	22	Pilatus
56-01	Jul 05/10	Jul 05/10	Pilatus	23	Pilatus
05-03	Jun 21/11	Jun 21/11	Pilatus	24	Pilatus
05-04	Feb 08/12	Feb 08/12	Pilatus	26	Pilatus
57-01	Aug 07/12	Aug 07/12	Pilatus	26	Pilatus
04-03	Oct 15/12	Oct 15/12	Pilatus	26	Pilatus
30-01	Mar 08/13	Mar 08/13	Pilatus	27	Pilatus
30-02	Mar 08/13	Mar 08/13	Pilatus	27	Pilatus
04-04	Mar 13/14	Mar 13/14	Pilatus	28	Pilatus
05-05	Jul 31/14	Jul 31/14	Pilatus	29	Pilatus
76-01	Jun 01/15	Jun 01/15	Pilatus	30	Pilatus
33-02	Jun 05/15	Jun 05/15	Pilatus	30	Pilatus
32-02	Mar 31/16	Mar 31/16	Pilatus	32	Pilatus
05-06	Sep 28/17	Sep 28/17	Pilatus	35	Pilatus

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GENERAL

LIST OF ABBREVIATIONS

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References

Table 1 References

Data module/Technical publication	Title
None	

Description

Table 2 shows the abbreviations and acronyms used for the PC-12, PC-12/45 or a PC-12/47 Series aircraft.

Table 2 Abbreviations

ABBREVIATION	DESCRIPTION
A	Ampere
A/C	Aircraft
AC	Alternating Current
ACS	Air Cycle System
ADC	Air Data Computer
ADF	Automatic Direction Finder
AECMA	Association Européenne des Constructeurs de Matériel Aérospatial
AGE	Aerospace Ground Equipment
AGL	Above Ground Level
Ah	Ampere hour
AHRS	Attitude and Reference Heading System
AHRU	Attitude and Reference Heading Unit
AIS	Audio Integrating System
AOA	Angle of Attack
AMM	Aircraft Maintenance Manual
A/P	Auto Pilot
AR	As required

Table 2 Abbreviations (continued from previous page)

ABBREVIATION	DESCRIPTION
ARINC	Aeronautical Radio Incorporated
ATC	Air Traffic Control
ATCRBS	Air Traffic Control Radar Beacon System
ATT	Attitude
AWG	American Wire Gage
BARO	Barometric Pressure (altimeter setting)
BATT	Battery
BIT	Built-in Test
BUS	Busbar
CACU	Central Advisory Computer Unit
CADU	Central Advisory Display Unit
CANBUS	Controller Area Network Bus
CAT	Computer Aided Testing
CAWS	Central Advisory and Warning System
CB	Circuit Breaker
CMM	Component Maintenance Manual
COMM	Communication
CRT	Cathode Ray Tube
CSK	Countersunk
CSN	Catalog Sequence Number
CSU	Constant Speed Unit
CTL	Control
CTR	Center
CWS	Control Wheel Steering
DC	Direct Current
DDM	Difference in Depth Modulation or Deviation from Desired Marker
DH	Decision Height
DLS	Data Loading Software
DM	Data Module
DMC	Data Module Code
DME	Distance Measuring Equipment
ECMS	Engine Condition Monitoring System
ECS	Environmental Control System
ECTM	Engine Condition Trend Monitoring
EDP	Engine Driven Pump
EEPROM	Electrically Erasable Programmable Read Only Memory
EFIS	Electronic Flight Instrument System
EGPWS	Enhanced Ground Proximity Warning System
EHSI	Electronic Horizontal Situation Indicator
EIS	Engine Instrument System

Table 2 Abbreviations (continued from previous page)

ABBREVIATION	DESCRIPTION
ELT	Emergency Locator Transmitter
EPM	External Power Monitor
EPMP	Electrical Power Management Panel
EPS	Emergency Power Supply
EPU	External Power Unit
ESS	Essential (busbar)
FCU	Fuel Control Unit
FCWU	Flap Control and Warning Unit
FD	Flight Director
FH	Flying Hours
FMS	Flight Management System
FR	Frame
GA	Go-around
GMT	Greenwich Mean Time
GPS	Global Positioning System
GPWS	Ground Proximity Warning System
GS	Glideslope
HDG	Heading
HF	High Frequency
Hpa	Hecto-pascal
Hr	Hour
HSI	Horizontal Situation Indicator
Hz	Hertz
ICN	Illustration Control Number
ICS	Intercom System
IETP	Interactive Electronic Technical Publications
ILS	Instrument Landing System
I/O	Input/Output
IPD	Illustrated Parts Data
ITT	Inter Turbine Temperature
KCAS	Knots Calculated Air Speed
KIAS	Knots Indicated Air Speed
KTS	Knots
lb	Pound (weight)
lbf in	Pounds-force inches (torque load unit)
LCD	Liquid Crystal Display
LDG	Landing
LED	Light Emitting Diode

Table 2 Abbreviations (continued from previous page)

ABBREVIATION	DESCRIPTION
LH	Left
LRU	Line Replacement Unit
LTR	Liter
MAX	Maximum
MB	Megabyte
MEK	Methyl Ethyl Ketone
MF	Multi Function
MFD	Multi Function Display
MHAS	Multi Hazard Awareness System
MIN	Minimum
MKR	Marker
MLG	Main Landing Gear
MMO	Maximum Operating Speed (Mach)
MOR	Manual Override
MS	Military Standard
MSN	Manufacturer's Serial Number
N/A	Not Applicable
NDT	Non Destructive Testing
Nf	Free Turbine Speed
Ng	Gas Generator Speed
NLG	Nose Landing Gear
Nm	Newton Meters
NM	Nautical Miles
No.	Number
Np	Propeller Speed
NWS	Nose Wheel Steering
O2/OXY	Oxygen
OAT	Outside Air Temperature
OBS	Omni-bearing Selector
OCP	Overhead Control Panel
ODM	Oil Debris Monitoring
OSCMM	Operating, Servicing and Component Maintenance Manual
PCL	Power Control Lever
PDU	Power Drive Unit
PFT	Pre-flight Test
P/N	Part Number
PSI	Pounds per Square Inch
PTT	Press to Transmit
P&WC	Pratt and Whitney Canada
PWR	Power

Table 2 Abbreviations (continued from previous page)

ABBREVIATION	DESCRIPTION
QTY	Quantity
RAIM	Receiver Autonomous Integrity Monitoring
RAM	Random Access Memory
RCCB	Remote Controlled Circuit Breaker
Ref	Refer or Reference
RF	Radio Frequency
RGB	Reduction Gearbox
RH	Right
RMI	Radio Magnetic Indicator
ROM	Read Only Memory
RPM	Revolutions Per Minute
SB	Service Bulletin
SHP	Shaft Horse Power
S/N	Serial Number
SNS	Standard Numbering System
sq	Square
SRM	Structural Repair Manual
SSEC	Static Source Error Correction
SSM	Sign Status Matrix
STBY	Standby
S/W	Software
TAS	Traffic Advisory System
TAWS	Terrain Awareness & Warning System
TCAS	Traffic Alert & Collision Avoidance System
TCV	Temperature Control Valve
ULS	Up Limit Switch
V	Volt
VCCS	Vapour Cycle Cooling System
Vfe	Maximum Flaps-extended Speed (knots)
VFR	Visual Flight Rules
VHF	Very High Frequency
Vle	Maximum Landing Gear Extended Speed (knots)
Vlo	Maximum Landing Gear Operation Speed (knots)
Vmo	Maximum Operating Speed (knots)
VOR	VHF Omni-directional Range
WOW	Weight on Wheels

Table 2 Abbreviations (continued from previous page)

ABBREVIATION	DESCRIPTION
XFER	Transfer
XPNDR	Transponder

GENERAL

INTRODUCTION

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Data module/Technical publication	Title
<u>12-A-00-00-00-00A-005A-A</u>	<u>LIST OF ABBREVIATIONS</u>
<u>12-A-11-20-00-00A-040A-A</u>	<u>EXTERIOR PLACARDS AND MARKINGS - DESCRIPTION AND OPERATION</u>
<u>12-A-20-31-00-00A-070A-A</u>	<u>STANDARD PRACTICES - CONSUMABLE MATERIALS LIST</u>
	<u>12-A-00-00-00-00A-030A-A.PDF</u>

Description

1 General

This manual has been prepared using the Aerospace Specification S1000D and is assembled from Data Modules (DM), which are written in ASD-STE100 Simplified English (SE).

The maintenance manual gives instructions for maintenance personnel to service and maintain the PC-12 Series aircraft. A PC-12, PC-12/45 or a PC-12/47 Series aircraft can be identified by referring to the Aircraft Identification Plate installed aft of the cargo door and shown in AMM 12-A-11-20-00-00A-040A-A. The maintenance manual provides sufficient information to inspect, fault isolate and to complete the removal/installation and test/adjustment of equipment as well as the repair of certain systems. To provide as complete as coverage as possible, optional equipment has been included in the manual.

Information which is beyond the scope of this manual may be found in the following manuals:

- Illustrated Parts Catalog
- Wiring Diagram Manual
- Structural Repair Manual
- Vendor Publications.

It is the responsibility of the owner to ensure that the latest revision of the manual is used for servicing and maintenance of the aircraft.

If it is necessary to contact Pilatus Aircraft Ltd. about your aircraft, it is important to include the aircraft serial number in any correspondence. The serial number can be found on the manufacturers data placard, the location of the placard is given in AMM 12-A-11-20-00-00A-040A-A.

Use only parts that have been approved and certified by Pilatus and obtained from Pilatus approved sources for maintenance on the aircraft. Salvaged or reworked parts obtained from non Pilatus approved sources are unsuitable and unsafe for use on the aircraft.

In the event that the aircraft should be maintained and/or operated with parts and/or components which are not approved by the seller and/or its supplier and vendor, all warranties will be rendered null and void upon installation of such parts and/or components. Pilatus expressly disclaims any and all liability including but not limited to liability for any loss or damage to property, injury or death, in association with any and all malfunctions and/or incidents and/or accidents involving such non approved parts and/or components.

2 Copyright and Legal Statements

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3 Occurrence Reporting Requirement

EASA Implementing Rule Part 21A.3 “Failures, malfunctions and defects” requires Pilatus Aircraft to maintain a system for collection, investigation and analysis of aircraft malfunction data that fulfils the EASA Reporting Criteria (AMC 20–8) for any occurrence which is reported to the agency. To fulfil this requirement, Pilatus Aircraft requests that Operators and Service Centers report aircraft malfunctions using the “MyPilatus” internet portal, which will help Pilatus Aircraft comply with this regulation.

4 IETP Revisions

This Aircraft Maintenance Manual (AMM) is part of the Interactive Electronic Technical Publication (IETP) set on the CD-ROM, Document No. 02216. Regular revisions to the IETP set will be done to correct, change and add new information from Service Bulletins etc. The IETP revised information will be issued as a new replacement CD-ROM. The CD-ROM label will be identified with the latest Revision No. IETP CD-ROMs from the previous revision must then be destroyed. The opening statement on the CD-ROM will show the IETP Revision No. It will also show the revision status of the equivalent paper copies of the manuals that are contained in the IETP set.

The List of Applicable Data Modules (LOADM) is a list of data modules in the manual and gives the issue date and the effectivity of the data module.

The Change Highlights gives a brief summary of the data modules inserted or removed by the revision. Changed information within a data module is shown on a colored background by the IETP viewer software.

The Record of Service Bulletins is updated at each revision to show all Service Bulletins issued and their IETP incorporation date, if applicable.

Temporary Revisions are issued when the IETP must be revised between normal regular revisions. They are issued on yellow paper and must be kept in a folder which is to be made available to the maintenance personnel when working with the IETP CD-ROM.

5 Warnings, Cautions and Notes

These are used to stress important items in the text. Warnings and Cautions come immediately before the text to which they refer. Notes are put after the text to which they refer. The uses are given below:

WARNING: Gives details of materials, processes, procedures or limits which must be followed to avoid injury to personnel.

CAUTION: Gives details of methods or procedures which must be followed to avoid damage to equipment.

NOTE: Used to give details of hints or tips which make the task easier for maintenance personnel.

6 Data Module Code

The Data Module Code (DMC) has 17 alpha numeric characters.

YY	Y	YY-YY-YY	YY	Y	YYY	Y	Y
MI	SDC	SNS	DC	DCV	IC	ICV	ILC
refer to	refer to	refer to	refer to	refer to	refer to	refer to	refer to

YY	Y	YY-YY-YY	YY	Y	YYY	Y	Y
<u>Para 6.1</u>	<u>Para 6.2</u>	<u>Para 6.3</u>	<u>Para 6.4</u>	<u>Para 6.5</u>	<u>Para 6.6</u>	<u>Para 6.7</u>	<u>Para 6.8</u>

6.1 Model Identification

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Model Identification (MI) is identified in the DMC by the highlighted characters.

The MI identifies the aircraft to which the data applies.

6.2 System Difference Code

YY-Y-YY-YY-YY-YYY-YYYY-Y

The System Difference Code (SDC) can change to show a model or system difference.

6.3 Standard Numbering System

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Standard Numbering System (SNS) is used to codify the functional and/or physical breakdown of the aircraft. Refer to Para 7 for more details.

6.4 Disassembly Code

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Disassembly Code (DC) identifies the breakdown condition of an assembly to which maintenance information applies. Or in the IPC, it is the IPC figure number.

6.5 Disassembly Code Variant

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Disassembly Code Variant (DCV) shows an alternative or a different design. The difference is not sufficient to change the SDC.

6.6 Information Code

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Information Code (IC) displays the type of information in the DM. The information codes used in this AMM are:

-
- 000 - Airworthiness Limitations
 - 002 - List of Applicable Data Modules
 - 003 - Change Highlights
 - 004 - List of Revisions
 - 005 - List of Abbreviations
 - 006 - List of Temporary Revisions
 - 009 - List of Effective Chapters
 - 010 - General
 - 012 - General Warnings and Cautions and Related Safety Data
 - 017 - Record of Service Bulletins
 - 018 - Introduction
 - 030 - Technical Data
 - 040 - Description and Operation
 - 070 - Consumable Materials List
 - 071 - Consumables
 - 250 - Clean
 - 256 - Polish and Apply Protection
 - 259 - Apply Surface Protection
 - 280 - Inspections
 - 281 - Scheduled Inspections
 - 282 - Unscheduled Inspections
 - 307 - Parts List
 - 310 - Examine
 - 313 - Inspection/Check
 - 350 - Structure Test
 - 352 - Magnetic Particle Inspection
 - 353 - Eddy Current Inspection
 - 361 - Allowable Wear/Dimension Check
 - 420 - General Fault Isolation Procedures
 - 520 - Removal
 - 720 - Installation
 - 901 - Maintenance Practices
 - 902 - Servicing
 - 903 - Adjustment/Test
 - 904 - Repair
 - 920 - Removal/Installation.

6.7 Information Code Variant

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Information Code Variant (ICV) gives different data that is applicable to the same subject.

6.8 Item Location Code

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Item Location Code (ILC) indicates where the maintenance task is usually carried out or applicable. These are identified as follows:

- A - On the aircraft
- B - On a primary assembly removed from the aircraft
- C - On the bench
- D - Applicable for codes A, B and C.

7 Standard Numbering System

YY-Y-YY-YY-YY-YYY-YYYY-Y

The Standard Numbering System (SNS) contains three groups of characters. The SNS allocates and provides definitions for the system, subsystem, sub-subsystem and the unit or assembly.

System

YY-Y-YY-YY-YY-YYY-YYYY-Y

The system is identified by two numeric characters.

Subsystem / Sub-subsystem

YY-Y-YY-YY-YY-YYY-YYYY-Y

The first element is the subsystem.

The second element is the sub-subsystem.

Note

When the sub-subsystem is zero, for example YY-20-YY, the two digits “20” represent the subsystem as a whole.

Unit or Assembly

YY-Y-YY-YY-YY-YYY-YYYY-Y

The unit or assembly is identified in the DMC by the highlighted characters.

The AMM has the following SNS breakdown to show the systems, subsystems and sub-subsystems:

Chapter System	Section Subsystem/Sub-subsystem	Title
00	Air Vehicle General 00	General

Chapter System	Section Subsystem/Sub-subsystem	Title
04	Airworthiness Limitations 00	Structural and Component Limitations
05	Scheduled/Unscheduled Maintenance 00 10 20 50	General Time Limits Scheduled Maintenance Check Lists Unscheduled Maintenance Checks
06	Dimensions and Areas 00 10 20	General Dimensions and Zones Access Provisions
07	Lifting and Shoring 00 10 20	General Jacking Shoring
08	Leveling and Weighing 00 10 20	General Weighing Leveling
09	Handling and Taxiing 00 10 20	General Handling Taxiing
10	Parking, Mooring and Storing 00 10 20 30	General Parking Mooring Return to Service
11	Placards and Markings 00 20 30	General Exterior Placards and Markings Interior Placards and Markings
12	Servicing 00 10 20	General Replenishing and Depleting Scheduled Servicing

Chapter System	Section Subsystem/Sub-subsystem	Title
20	Standard Practices	
	00	General
	20	Locking and Retaining Devices
	31	Consumable Materials List
	40	Corrosion
	50	Standard Practices
21	Air Conditioning	
	00	General
	20	Distribution
	30	Pressurization Control
	40	Heating
	41	Engine Bay Ducts
	50	Cooling
	60	Temperature Control
22	Auto Flight	
	00	General
	10	Autopilot
	20	Speed - Attitude Correction
23	Communications	
	00	General
	10	Speech Communication
	11	HF Communication
	12	VHF Communication
	15	V/UHF Communication
	16	Mobile Phone
	50	Audio Integrating Systems
	51	Noise Cancelling Headsets
60	Static Discharging	
24	Electrical Power	
	00	General
	20	AC Generation
	30	DC Generation
	40	External Power
	50	Load Distribution
	51	AC Load Distribution
	52	DC Load Distribution
	60	12 VDC Auxiliary Power
	25	Equipment and Furnishings

Chapter System	Section Subsystem/Sub-subsystem	Title
	00	General
	10	Flight Compartment
	20	Passenger Compartment
	21	Executive Interior
	22	Standard Interior
	23	Baggage Compartment
	50	Cargo Compartment
	60	Emergency Equipment
	63	ELT
	80	Insulation
	90	Cold Weather Preheater System
26	Fire Protection	
	00	General
	10	Detection
	20	Extinguishing
27	Flight Controls	
	00	General
	10	Aileron Control System
	15	Aileron Trim
	20	Rudder Control System
	25	Rudder Trim
	30	Elevator Control System
	40	Horizontal Stabilizer Trim
	50	Flaps
	51	Flap Drive System - Wing
	70	Gust Lock
28	Fuel	
	00	General
	10	Storage
	20	Distribution
	21	Balancing System
	40	Indicating
29	Hydraulic Power	
	00	General
	10	Main
	20	Emergency
30	Ice and Rain Protection	
	00	General
	10	Airfoil

Chapter System	Section Subsystem/Sub-subsystem	Title
	14	Wing Deicing Boots
	16	Horizontal Stabilizer Deicing Boots
	20	Air Intake
	30	Pitot and Static
	40	Windshield
	60	Propeller
31	Indicating and Recording Systems	
	00	Indicating and Recording Systems
	10	Overhead Control Panel
	11	Lighted Switches and Indicator Bulbs
	20	Independent Instruments
	30	Maintenance and Test Facilities
	31	Ground Maintenance Panel
	50	Central Advisory and Warning System
32	Landing Gear	
	00	General
	10	Main Gear and Doors
	20	Nose Gear and Doors
	30	Extension and Retraction
	40	Wheels and Brakes
	50	Steering
	60	Position and Warning
33	Lights	
	00	General
	10	Flight Compartment
	20	Passenger Compartment
	30	Service Compartment
	40	Exterior
	41	Landing Lights
	42	Taxi Lights
	43	Navigation and Strobe Lights
	44	Recognition Lights
	45	Logo Lights
	46	Red Flashing Beacons
34	Navigation	
	00	General
	10	Flight Environment Data
	11	Pitot Static System
	12	OAT
	13	Air Data Computing

Chapter System	Section Subsystem/Sub-subsystem	Title
	14	Encoding Altimeter
	15	Vertical Speed Indication
	16	Airspeed Indication
	17	Angle of Attack
	20	Attitude and Direction
	21	Standby Magnetic Compass
	22	Radio Magnetic Indicator
	23	Attitude Indication
	25	Attitude and Heading Reference System
	26	EFIS
	30	Landing and Taxiing Aids
	32	Marker System
	40	Independent Positioning Determining
	41	Weather Radar
	42	Radar Altimeter System
	44	TCAS
	45	GPWS
	50	Dependent Positioning Determining
	51	VHF Navigation
	52	DME
	53	ADF
	54	ATC Transponder
	57	GPS
35	Oxygen	
	00	Oxygen System
	10	Crew Oxygen System
	20	Passenger Oxygen System
52	Doors	
	00	General
	10	Passenger/Crew
	20	Emergency Exit
	30	Cargo
	40	Service
	70	Door Warning
53	Fuselage	
	00	General
	10	Forward Fuselage
	20	Center Fuselage
	30	Rear Fuselage

Chapter System	Section Subsystem/Sub-subsystem	Title
55	Stabilizers	
	00	General
	10	Horizontal Stabilizer
	20	Elevators
	30	Vertical Stabilizer
	40	Rudder
56	Windows	
	00	General
	11	Windshield
	14	Direct Vision
	20	Fuselage Compartment
57	Wings	
	00	General
	20	Wing Structure
	33	Wing Tip
	50	Flaps
	60	Ailerons
61	Propeller	
	00	General
	10	Propeller Assembly
	20	Controlling
71	Power Plant	
	00	General
	10	Cowling
72	Engine	
	00	General
	10	Power Section
73	Engine Fuel and Control	
	00	General
	20	Controlling
	30	Indicating
74	Ignition	
	00	General
	10	Electrical Power Supply
	20	Distribution
76	Engine Controls	

Chapter System	Section Subsystem/Sub-subsystem	Title
	00	General
	10	Power Control
	20	Manual Override
77	Engine Indicating	
	00	General
	30	Engine Condition Trend Monitoring
	40	Engine Instrument Systems
78	Exhaust	
	00	General
	10	Exhaust Stubs
79	OIL	
	00	General
	20	Distribution
	30	Indicating
80	Starting	
	00	General
	10	Cranking

8 Punctuation in Units of Weight and Measurement

In this manual the decimal fraction is shown by a point in the Imperial/US units of weight and measurement, and by a comma in metric units.

9 Consumable Materials

Consumable materials used on the aircraft during maintenance procedures are listed in Data Module [12-A-20-31-00-00A-070A-A](#), Consumable Materials List. The list gives details of the material and gives a material number which is used throughout the manual.

10 List of Abbreviations

Refer to AMM [12-A-00-00-00-00A-005A-A](#) for the list of abbreviations.

11 Publication Revision Request

If operators have suggestions for improvements to the content of the manual or errors are found, please submit the proposed changes (use this form, AMM [12-A-00-00-00-00A-030A-A](#).PDF) by email to publications@pilatus-aircraft.com

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PUBLICATION REVISION REQUEST			
Manual			
DM		Pages	
Title			
REASON FOR CHANGE			
PROPOSED CHANGES			
Company		Name/Date	
TECHNICAL PUBLICATIONS REMARKS			
Name		Signature/date	

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SAFETY AND PROTECTIVE DEVICES

GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA

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4 Supplies.....	2
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6 Safety Data - RF Radiation Minimum Safe Distance.....	2
7 Required Conditions.....	4

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Table 1 References

Data module/Technical publication	Title
<u>12-A-23-00-00-00A-012A-A</u>	<u>COMMUNICATIONS - GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA</u>
<u>12-A-25-00-00-00A-012A-A</u>	<u>EQUIPMENT AND FURNISHINGS - GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA</u>
<u>12-A-34-00-00-00A-012A-A</u>	<u>NAVIGATION - GENERAL WARNINGS AND CAUTIONS AND RELATED SAFETY DATA</u>

Required Conditions

Table 2 Required Conditions

Action / Condition	Data module/Technical publication
None	

Support Equipment

Table 3 Support Equipment

Name	Identifications/References	Qty	Reference	Remark
None				

Supplies

Table 4 Supplies

Name	Identifications/References	Qty	Reference	Remark
None				

Spares

Table 5 Spares

Name	Identifications/References	Qty	Reference	Remark
None				

Safety Conditions

None

Procedure

1 **WARNING**

OBEY THE INSTRUCTIONS FOR THE MINIMUM SAFE DISTANCE FROM AN ANTENNA WHEN YOU DO WORK ON THE AIRCRAFT. RF RADIATION IS DANGEROUS. IT CAN CAUSE:

- **RF BURNS AND PERMANENT DAMAGE TO PERSONNEL.**
- **ACCIDENTAL OPERATION OF ELECTRO-EXPLOSIVE DEVICES.**
- **IGNITION OF FLAMMABLE FUMES FROM FUEL, GASES OR LIQUIDS.**

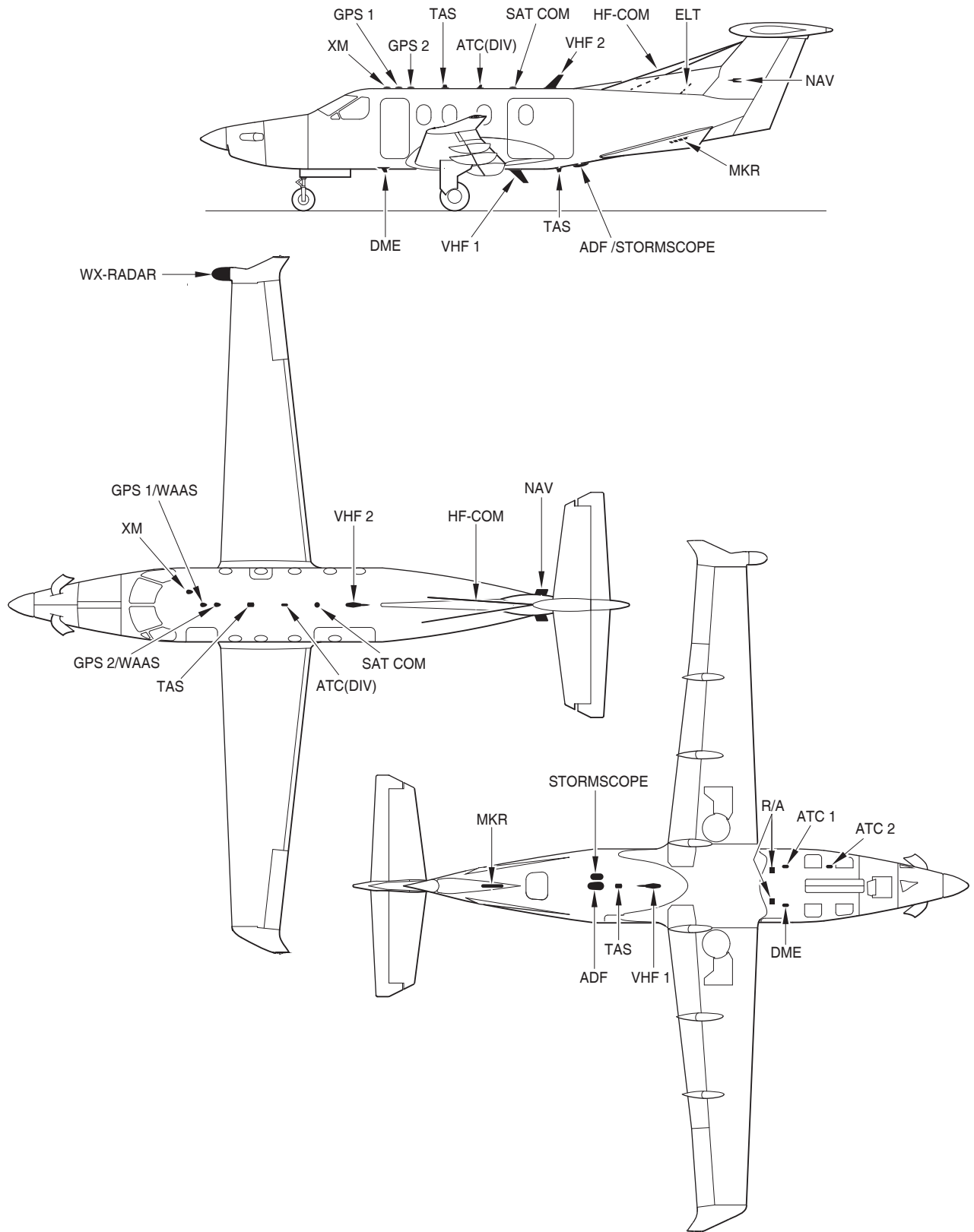
Refer to the safety related data in the applicable chapter for the “minimum safe distance” from an antenna.

Note

The minimum safe distance from antenna data is valid for personnel outside the aircraft. Personnel inside the aircraft are protected from RF radiation by the Faraday characteristics of the airframe.

Table 6 Safety Data - RF Radiation Minimum Safe Distance

Chapter	Refer to Data Module
23 - Communications	12-A-23-00-00-00A-012A-A
25 - Equipment and Furnishings	12-A-25-00-00-00A-012A-A
34 - Navigation	12-A-34-00-00-00A-012A-A



12-B-000030-A-S4080-79238-A-01-1

Figure 1 Typical Antenna Locations

Requirements after job completion

Required Conditions

Table 7 Required Conditions

Action / Condition	Data module/Technical publication
None	
