

AIRPLANE MODEL	EMB-505
AIRPLANE SERIAL NUMBER	50500167
CUSTOMER	PM-37
REGISTRATION	N713WD
DATE / TIME	Nov/11/2013 / 17:35:45

ATA CODE / PN	SERIAL NUMBER	ITEM DESCRIPTION	LOCATION
21 - AIR CONDITIONING			
103922-1	103922-00193	OUTFLOW VALVE-PRESSURIZATION	REAR
130664-2	34163-0518	NEGATIVE PRESSURE RELIEF VALVE (NPRV) - PRESSURIZATION SYSTEM	REAR
1133850-104	636	FWD EVAPORATOR BLOWER, VCS SYSTEM	COCKPIT
100000-77	27376	ACTUATOR,ELECTROMECHANICAL LINEAR	REAR FUS
1133760-2	289	CONDENSER ASSEMBLY,SIS AIR CONDITIONING	REAR FUS
1320260-2	289	BLEED AIR HEAT EXCHANGER,SIS AIR CONDITIONING	REAR FUS
1300450-10	2192	DUCT TEMPERATURE SENSOR/SWITCH	R RACK
1300450-10	2193	DUCT TEMPERATURE SENSOR/SWITCH	RH AFT
1300450-10	2194	DUCT TEMPERATURE SENSOR/SWITCH	COCKPIT
1300450-10	2197	DUCT TEMPERATURE SENSOR/SWITCH	LH AFT
2119286-5	2119286-00827	ELECTRONIC CONTROL AND MONITORING UNIT - PRESSURIZATION SYSTEM	CTL RACK
505-18030-405	0000762122	RAM AIR VALVE-ASSY	UP REAR
103918-2	103918-00279	PRESSURE RELIEF VALVE (PRV) - PRESSURIZATION	REAR
1133860-4	338	CABIN EVAPORATOR MODULE,SIS AIR CONDITIONING	R RACK
1133720-4	195	CONDENSER FAN, MIX FLOW, AIR CONDITIONING SYS	BAG COMP
1133640-4	340	COMPRESSOR DRIVE MODULE,SYS AIR CONDITIONING	BAG COMP
1133660-3	312	GROUND COOLING FAN-BLEED AIR, AIR CONDITINIONING SYS	BAG COMP
1300250-9	618	VALVE/MUFFLER ASSY, FLOW CTRL & SHUTOFF, SYS AIR CONDITIONING	BAG COMP
1300250-9	619	VALVE/MUFFLER ASSY, FLOW CTRL & SHUTOFF, SYS AIR CONDITIONING	BAG COMP
1300670-6	00361	ECS TEMPERATURE CONTROLLER	BAG COMP

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441-44279-002	1024	PANEL, INSC ILLUM - PRESSURIZATION AND A/C, ASSY	COCKPIT
22 - AUTO FLIGHT			
011-00877-21	1A0005808	GSA 80 HIGH SPEED AUTOPILOT SERVO	TAIL CONE
011-00878-20	1A1008833	GSA 81 LOW TORQUE AUTOPILOT SERVO	WING CTL
011-00878-20	1A1008839	GSA 81 LOW TORQUE AUTOPILOT SERVO	REAR FUS
011-00878-20	1A1008845	GSA 81 LOW TORQUE AUTOPILOT SERVO	REAR FUS
011-01904-00	1GK008773	GSM 86 AUTOPILOT SERVO MOUNT	REAR FUS
011-01904-00	1GK008775	GSM 86 AUTOPILOT SERVO MOUNT	REAR FUS
011-01904-00	1GK008777	GSM 86 AUTOPILOT SERVO MOUNT	WING CTL
011-01904-00	1GK008884	GSM 86 AUTOPILOT SERVO MOUNT	TAIL CONE
011-01430-00	15900727	GMC 715 GUIDANCE PANEL	COCKPIT
23 - COMMUNICATIONS			
011-01746-00	1EJ005290	UNIT, MANAGEMENT - DATALINK, GDL59	RH RACK
S67-1575-109	11601	ANTENNA, IRIDIUM - SATELLITE COMMUNICATION	UP CENT
85-03-12369-04	318237	MICROPHONE, ELECTRODYNAMIC	COCKPIT
441-40943-002	1030	CONTROL PANEL - AUDIO JACKS SYS, ASSY	CKPT LH
441-40943-002	1031	CONTROL PANEL - AUDIO JACKS SYS, ASSY	CKPT RH
026-55-999-0131	00201927	HEADSET MODEL HME 26-K	COCKPIT
026-55-999-0131	00201935	HEADSET MODEL HME 26-K	COCKPIT
011-02268-00	1NZ005508	TRANSCEIVER, IRIDIUM - SATELLITE COMMUNICATION, GSR56	RH RACK
011-01793-00	1HF005268	REMOTE AUDIO CONTROLLER - GMA 36	CKPT LH

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011-01793-00	1HF005275	REMOTE AUDIO CONTROLLER - GMA 36	CKPT RH
S65-8280-41	322-3341	VHF ANTENNA	LOWER
S65-8280-41	322-3343	VHF ANTENNA	UPPER
S65-5366-71S	258-2489	ANTENNA WI-FI - DATALINK	UP CENT
24 - ELECTRICAL POWER			
7639-34	G02781311	BATTERY, MAIN - VALVE REGULATED LEAD ACID, 24VDC, 34AH	FWD FUS
7638-36	G02781285	BATTERY, MAIN - VALVE REGULATED LEAD ACID, 24VDC, 36AH	REAR FUS
441-40929-002	0520	CONTROL PANEL - ELECTRICAL SYS, ASSY	COCKPIT
CG301A-11	752	CONTROL UNIT, GENERATOR - DC, 28V	LH RACK
CG301A-11	934	CONTROL UNIT, GENERATOR - DC, 28V	RH RACK
SX7EG20-3	0236	BOX,POWER DISTRIBUTION,ASSY-LEFT,CENTER EBAY	LH RACK
SX7EG21-3	0217	BOX,POWER DISTRIBUTION,ASSY-RIGHT,CENTER EBAY	RH RACK
SX7EG22-3	0223	BOX,POWER DISTRIBUTION,ASSY-EMERGENCY,FORWARD EBAY	NOSE
AS-24-0026-001	0558	STATIC INVERTER 28 VDC / 115 VAC - 60 HZ	RH RACK
505-43071-4037	0000761545	ELEVATOR,ASSY,LEFT	LH ELEV
505-43071-4038	0000761546	ELEVATOR,ASSY,RIGHT	RH ELEV
25 - EQUIPMENT/FURNISHINGS			
66601-105	L2199755	LIFE VEST - PAX	PAX CAB
66601-105	L2199756	LIFE VEST - PAX	PAX CAB
66601-105	L2199762	LIFE VEST - PAX	PAX CAB
66601-105	L2199765	LIFE VEST - PAX	PAX CAB

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66601-105	L2199766	LIFE VEST - PAX	PAX CAB
66601-105	L2199767	LIFE VEST - PAX	PAX CAB
66601-105	L2199771	LIFE VEST - PAX	PAX CAB
66601-105	L2199777	LIFE VEST - PAX	PAX CAB
66601-105	L2199778	LIFE VEST - PAX	PAX CAB
66601-505	L2168207	LIFE VEST - CREW	COCKPIT
66601-505	L2168218	LIFE VEST - CREW	COCKPIT
S1825502-02	TM0000016677	ELT/NAV INTERFACE MODULE - CS144-A	BAG COMP
1419-02BE	407-1419	COPILOT SEAT - GOODRICH, CANTEBURY LEATHER WITH SHEEPSKIN	CKPT RH
403174-1I2DZ	55137	PAX SEAT - FWD-FACING, LH, CANTEBURY,NICKEL,WALNUT,ARMREST	LH FWD
403174-1I2DZ	55138	PAX SEAT - FWD-FACING, LH, CANTEBURY,NICKEL,WALNUT,ARMREST	LH FWD
403174-2I2DZ	55139	PAX SEAT - FWD-FACING, RH, CANTEBURY,NICKEL,WALNUT,ARMREST	RH FWD
403174-2I2DZ	55140	PAX SEAT - FWD-FACING, RH, CANTEBURY,NICKEL,WALNUT,ARMREST	RH FWD
403174-3I2DZ	55141	PAX SEAT - AFT-FACING, LH, CANTEBURY,NICKEL,WALNUT,ARMREST	LH AFT
403174-4I2DZ	55142	PAX SEAT - AFT-FACING, RH, CANTEBURY,NICKEL,WALNUT,ARMREST	RH AFT
S1821502-02	LX1100050560	LOCATOR TRANSMITTER, EMERGENCY- ELT KANNAD 406 AF	BAG COMP
S65-8282-406	401-2280	ANTENNA, ELT	UPPER
26 - FIRE PROTECTION			
33000073-1	67512A1	BOTTLE,EXTINGUISHING,FIRE,ENGINE-STAINLESS,STEEL 21-6-9	BAG COMP
3951-51-565/215C-5.1M	47954	ENGINE FIRE DETECTOR - STAINLESS STEEL	LH ENG
3951-51-565/215C-5.1M	47955	ENGINE FIRE DETECTOR - STAINLESS STEEL	RH ENG

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8930-223B60L014	22414	DETECTOR, SMOKE-MODEL 602	REAR
441-44278-001	1027	CONTROL PANEL - ENGINE AND FIRE SYS, ASSY	COCKPIT
RT-A1200	X-726562	PORTABLE FIRE EXTINGUISHER, HALON 1211/1301, 2.6 LB	COCKPIT
RT-A1200	X-726569	PORTABLE FIRE EXTINGUISHER, HALON 1211/1301, 2.6 LB	PAX CAB
27 - FLIGHT CONTROLS			
9124-1	0217T	HYDRAULIC STICK PUSHER ACTUATOR	BAG COMP
457310-1001	0444	UNIT, FLAP POSITION SENSOR	RH FLAP
457310-1001	0463	UNIT, FLAP POSITION SENSOR	LH FLAP
456896-1001	052563	UNIT, CONTROL WHEEL POSITION SENSOR - LVDT	COCKPIT
456896-1001	077808	UNIT, CONTROL WHEEL POSITION SENSOR - LVDT	COCKPIT
456897-1001	084747	UNIT, SPOILER SURFACE POSITION SENSOR - LVDT	LH WING
456897-1001	084749	UNIT, SPOILER SURFACE POSITION SENSOR - LVDT	RH WING
456870-1001	0394	SPOILER TOGGLE LINK ASSEMBLY	LH WING
456870-1001	0397	SPOILER TOGGLE LINK ASSEMBLY	RH WING
467500-1003	0210	PITCH TRIM ELECTROMECHANICAL ACTUATOR - PTA, HORIZONTAL STAB	HOR EST
470500-1005	0215	AILERON TAB ACTUATOR - ELECTOR MECHANICAL, DC MOTOR 210W	LH WING
470600-1005	0206	RUDDER TAB ACTUATOR - ELECTOR MECHANICAL, DC MOTOR 210W	RUDDER
467700-1003	0232	FLAP POWER DRIVE UNIT, PDU	WING CTL
456800-1003	0422	MULTIFUNCTION SPOILER PCU - ELECTRO HYDRAULIC POWER CONTROL UNIT	RH WING
456800-1003	0431	MULTIFUNCTION SPOILER PCU - ELECTRO HYDRAULIC POWER CONTROL UNIT	LH WING
9125-3	0199T	RUDDER SPRING ACTUATOR, HYDRO-MECHANICAL	REAR FUS

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09762P000-03	00262	GUST LOCK ACTUATOR, ELECTRO-MECHANICAL	REAR
780501-9	1456	FLAP SELECTOR LEVER, PRODUCTION	COCKPIT
475000-1009	0781	FLAP ACTUATOR, INBOARD # 1	LH WING
475000-1009	0793	FLAP ACTUATOR, INBOARD # 1	RH WING
475000-2009	0788	FLAP ACTUATOR, OUTBOARD # 2	LH WING
475000-2009	0789	FLAP ACTUATOR, OUTBOARD # 2	RH WING
475100-1009	0398	FLAP ACTUATOR, OUTBOARD # 3	LH WING
475100-1009	0401	FLAP ACTUATOR, OUTBOARD # 3	RH WING
457360-1005	SSW0770	FLAP FLEXIBLE SHAFT 1	LH WING
457360-1005	SSW0774	FLAP FLEXIBLE SHAFT 1	LH WING
457360-1005	SSW0777	FLAP FLEXIBLE SHAFT 1	RH WING
457360-1005	SSW0824	FLAP FLEXIBLE SHAFT 1	RH WING
457360-1007	SSW0382	FLAP FLEXIBLE SHAFT 2	LH WING
457360-1007	SSW0384	FLAP FLEXIBLE SHAFT 2	RH WING
505-14401-4001	0000761080	FLAP, INBOARD, LEFT ASSY	LH WING
505-14401-4002	0000760228	FLAP, INBOARD, RIGHT ASSY	RH WING
83912139	00735	CONTROL WHEEL, LEFT, GLASS FIBER REINF.THERMOPLASTIC	CKPT LH
505-07540-417	0000765982	VENTRAL RUDDER ASSY, EQUIPPED	TAIL CONE
505-39079-4001	0000766304	FLAP, OUTBOARD, LEFT ASSY	LH WING
505-39079-4002	0000763226	OUTBOARD FLAP, RIGHT-ASSY	RH WING
83912141	00684	CONTROL WHEEL, RIGHT, GLASS FIBER REINF.THERMOPLASTIC	CKPT RH

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505-39084-405	0000761547	RUDDER,BALANCED ASSY	RUDDER
505-10450-403	0000758803	TAB ASSY-RUDDER	
505-14740-4001	0000773570	AILERON, AUTO 0%- BALANCED, RIGHT	RH WING
441-44422-001	1022	PANEL, INSC ILLUM - TRIM SYS, ASSY	COCKPIT
505-14771-4001	0000769571	AILERON ASSY, BALANCED, LEFT	LH WING
505-14773-4001	0000768540	TAB ASSY, AILERON-LEFT	
505-15420-427	0000772967	LEFT PEDAL ASSY, COCKIPT	CKPT LH
475200-1009	0261	TRIM ACTUATOR CONTROLLER	BAG COMP
462900-1011	0410	FLIGHT CONTROL ELECTRONICS	RH RACK
462900-1011	0420	FLIGHT CONTROL ELECTRONICS	LH RACK
28 - FUEL			
L96-13-001	H07175	CHECK VALVE, 1/2	LH WING
L96-13-001	H07176	CHECK VALVE, 1/2	RH WING
T99A19-602	F12777	FEED LINE, JET PUMP	RH WING
T99A19-602	F12779	FEED LINE, JET PUMP	LH WING
T99A19-603	H07413	SCAVENGER JET PUMP	RH WING
T99A19-603	H07414	SCAVENGER JET PUMP	LH WING
765896-1-0	765896IN00514	PROBE 1	LH WING
765896-1-0	765896IN00522	PROBE 1	RH WING
765873-1-0	765873IN00533	PROBE 2	RH WING
765873-1-0	765873IN00534	PROBE 2	LH WING

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765874-1-0	765874IN00521	PROBE 3	RH WING
765874-1-0	765874IN00523	PROBE 3	LH WING
765875-1-0	765875IN00523	PROBE 4	LH WING
765875-1-0	765875IN00526	PROBE 4	RH WING
K97-63-613	F58630	FUEL PORT AND CAP (PRESSURE)	CENT FUS
L87-19-001P2	F96025	FLOAT VENT VALVE - FUEL TANK	RH WING
L87-19-001P2	F96031	FLOAT VENT VALVE - FUEL TANK	LH WING
B97H19-608P2	H06934	VALVE,SHUT OFF- 3/4 (CROSSFEED)	LH WING
742388-1-2	742388IN00304	REFUEL CONTROL PANEL (RCP)	CENT FUS
D97C00-644P2	C701218	SOV ACTUATOR ASSY, 28 VDC	LH WING
D97C00-644P2	C701219	SOV ACTUATOR ASSY, 28 VDC	LH WING
D97C00-644P2	C701557	SOV ACTUATOR ASSY, 28 VDC	RH WING
441-42621-002	1186	PANEL, INSC ILLUM - FUEL, SIGNS, HYD, ELT ASSY	COCKPIT
722860-2-0	0559	HIGH LEVEL SENSOR	RH WING
722860-2-0	0560	HIGH LEVEL SENSOR	LH WING
C93R25-606P2	H05433	CANISTER, DC AUXILIARY BOOST PUMP	RH WING
C93R25-606P2	H05434	CANISTER, DC AUXILIARY BOOST PUMP	LH WING
P99C25-606P2	H08477	CARTRIDGE DC AUXILIARY BOOST PUMP	RH WING
P99C25-606P2	H08480	CARTRIDGE DC AUXILIARY BOOST PUMP	LH WING
738742-1-4	738790IN00666	EFCU, ELECTRICAL FUEL CONTROL UNIT	LH RACK
L94E31-653P3	H06035	PRESSURE REFUELING SOLENOID VALVE (PRSV)	LH WING

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L94E31-653P3	H06038	PRESSURE REFUELING SOLENOID VALVE (PRSV)	RH WING
B97-15-601	F94061	SHUTOFF VALVE 0.75 IN	RH WING
B97-15-601	F94064	SHUTOFF VALVE 0.75 IN	LH WING
D98C07-611	1038	PRESSURE SWITCH	REAR FUS
D98C07-611	1109	PRESSURE SWITCH	LOWER
L83A13-628	H00385	WATER DRAIN VALVE	LH WING
L83A13-628	H00387	WATER DRAIN VALVE	RH WING
V98A32-001	F84410	DUMP VALVE	LH WING
V98A32-001	F87621	DUMP VALVE	RH WING
798840-1-0	03408	TEMPERATURE SENSOR	RH WING
29 - HYDRAULIC POWER			
3032428-001	AA410648	VALVE, FIRE SHUT OFF - FSOV	REAR FUS
3032428-001	AA410649	VALVE, FIRE SHUT OFF - FSOV	REAR FUS
3032249-002	MX769135	PUMP, HYDRAULIC, ENGINE DRIVEN - EDP	LH ENG
3032249-002	MX769518	PUMP, HYDRAULIC, ENGINE DRIVEN - EDP	RH ENG
2217-0001-401	00191	VALVE, PRIORITY	REAR FUS
3032763-003	MX769411	RESERVOIR, HYD SYS FLUID, BOOTSTRAP SPRING, MANIFOLD INTEGRATED	REAR FUS
0860231003	60231-2659	ACCUMULATOR, EMERGENCY / PARKING BRAKE SYSTEM, 25 CU.IN	REAR FUS
30 - ICE AND RAIN PROTECTION			
RYLB-53534-3	0193	LH WING AND HORIZONTAL STABILIZER ANTI-ICE VALVE-CRES	BAG COMP
RYLB-53534-3	0194	LH WING AND HORIZONTAL STABILIZER ANTI-ICE VALVE-CRES	BAG COMP

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RYLB-53534-4	0192	RH WING AND HORIZONTAL STABILIZER ANTI-ICE VALVE-CRES	BAG COMP
APTE-485F-1000-50G	8078-2-451	PRESSURE TRANSDUCER, ANTI ICE	LH WING
APTE-485F-1000-50G	8078-2-462	PRESSURE TRANSDUCER, ANTI ICE	BAG COMP
APTE-485F-1000-50G	8078-2-463	PRESSURE TRANSDUCER, ANTI ICE	LEFT
APTE-485F-1000-50G	8078-2-471	PRESSURE TRANSDUCER, ANTI ICE	BAG COMP
APTE-485F-1000-50G	8078-2-475	PRESSURE TRANSDUCER, ANTI ICE	RIGHT
APTE-485F-1000-50G	8078-2-498	PRESSURE TRANSDUCER, ANTI ICE	RH WING
APTE-477F-1000-100G	7858-4-487	ENGINE ANTI-ICE PRESSURE TRANSDUCER	RH ENG
APTE-477F-1000-100G	8002-3-355	ENGINE ANTI-ICE PRESSURE TRANSDUCER	LH ENG
10030295	0000362	ENGINE ANTI ICE PRESSURE REGULATING AND SHUT OFF VALVE	RH ENG
10030295	0000365	ENGINE ANTI ICE PRESSURE REGULATING AND SHUT OFF VALVE	LH ENG
441-44280-001	1023	CONTROL PANEL - ICE PROT AND HEATING SYS, ASSY	COCKPIT
EPM-112-4	02237	WINDSHIELD HEATER CONTROL	CKPT LH
EPM-112-4	02281	WINDSHIELD HEATER CONTROL	COCKPIT
31 - INDICATING/RECORDING			
2100-3083-50	000889039	GENERAL AVIATION COCKPIT VOICE AND DATA RECORDER FA2100	BAG COMP
2100-2044-00	000879288	FLIGHT DATA RECORDER	FWD FUS
441-42627-001	1192	PANEL, INSC ILLUM- MAINTENANCE, ASSY	COCKPIT
5930-4-000	6023	IMPACT SWITCH	CKPT RH
5930-4-000	6031	IMPACT SWITCH	LH RACK
441-42635-003	0528	PANEL, INSC ILLUM - CVDR, ASSY	COCKPIT

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011-01924-10	1MB501000	TOUCHSCREEN CONTROLLER - GTC570	CKPT LH
011-01924-10	1MB501004	TOUCHSCREEN CONTROLLER - GTC570	CKPT RH
3001-01-111	1212-DTN0632	TRI AXIAL ACCELEROMETER	WING CTL
441-44282-001	1060	PANEL, INSC ILLUM - BARO, ASSY	COCKPIT
441-44282-001	1061	PANEL, INSC ILLUM - BARO, ASSY	COCKPIT
011-01910-10	1F1100235	WXGA DISPLAY UNIT (GDU1400W, 14IN)	CKPT LH
011-01910-10	1F1100280	WXGA DISPLAY UNIT (GDU1400W, 14IN)	COCKPIT
011-01910-10	1F1100285	WXGA DISPLAY UNIT (GDU1400W, 14IN)	CKPT RH
011-01105-40	2DC000661	INTEGRATED AVIONICS UNIT - GIA63W	CKPT LH
011-01105-40	2DC000673	INTEGRATED AVIONICS UNIT - GIA63W	CKPT RH
011-00831-00	46716558	ENGINE AIRFRAME INTERFACE UNIT (GEA 71)	LH RACK
011-00831-00	46716601	ENGINE AIRFRAME INTERFACE UNIT (GEA 71)	COCKPIT
011-00831-00	46716613	ENGINE AIRFRAME INTERFACE UNIT (GEA 71)	RH RACK
011-01457-00	16905831	GSD 41 - DATA CONCENTRATOR UNIT	LH RACK
011-01457-00	16905833	GSD 41 - DATA CONCENTRATOR UNIT	RH RACK
32 - LANDING GEAR			
Q3008	082658	TRANSDUCER-PEDAL,BRAKE CONTROL,FWD FUSLG	
Q3008	082660	TRANSDUCER-PEDAL,BRAKE CONTROL,FWD FUSLG	
DAP00103-01	36MJ	WHEEL SPEED TRANSDUCER	LH MLG
DAP00103-01	55MH	WHEEL SPEED TRANSDUCER	RH MLG
DAP00106-01	198	EMERGENCY/PARKING BRAKE ACCUMULATOR	NOSE

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DAP00107-01	62MK	EMERGENCY/PARKING BRAKE VALVE	NOSE
DAP00110-01	220	THERMAL RELIEF VALVE	NOSE
DAP00109-01	8049-6-10	PRESSURE TRANSDUCER	NOSE
DAP00108-01	117MB	PRESSURE SWITCH	NOSE
7342-1	0207T	LANDING GEAR SELECTOR VALVE	REAR FUS
258K63-1	31683253	MAIN TIRE, ASSY	RH MLG
258K63-1	31703263	MAIN TIRE, ASSY	LH MLG
156K23B1	21222578	NOSE TIRE, ASSY	NLG
2117-1000-401	00193	NLG RETRACTION ACTUATOR ASSY	NLG
2117-2000-401	00193	NLG DOWNLOCK ACTUATOR ASSY	NLG
2617-1000-401	00367	UPLOCK BOX ASSY, LEFT	LH WING
2617-1000-401	00370	UPLOCK BOX ASSY, LEFT	NLG
2617-1000-402	00184	UPLOCK BOX ASSY, RIGHT	RH WING
DAP00134-01	1021	TRAY, BRAKE CONTROL UNIT	CTL RACK
80-057-01	34121	PROXIMITY SWITCH	LH WING
80-057-01	34122	PROXIMITY SWITCH	RH WING
80-057-01	34629	PROXIMITY SWITCH	NLG
80-057-01	34645	PROXIMITY SWITCH	NLG
80-057-01	34654	PROXIMITY SWITCH	RH MLG
80-057-01	34656	PROXIMITY SWITCH	LH MLG
7343-2	0201T	FREE FALL VALVE	REAR FUS

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2216-0001-401	00491	SHUT OFF VALVE 2 WAY 2 POSITIONS	NOSE
DAP00101-02	86MG	BRAKE CONTROL MODULE	REAR FUS
2317-5100-403	00184	NLG LEG STRUT ASSY	NLG
DAP00202-01	107	CHECK VALVE (SUPPLY)	NOSE
2317-6500-403	00179	NLG LOCKING STAY ASSY	NLG
2317-6000-403	00184	NLG DRAG BRACE ASSY	NLG
DAP00098-02	5128MK	MAIN WHEEL	RH MLG
DAP00098-02	5129MK	MAIN WHEEL	LH MLG
2317-1100-405	00172	MLG LEG STRUT LH ASSY	LH MLG
2317-1100-406	00175	MLG LEG STRUT RH ASSY	RH MLG
2117-3000-405	00329	MLG LOCKING ACTUATOR STAY ASSY	LH MLG
2117-3000-405	00370	MLG LOCKING ACTUATOR STAY ASSY	RH MLG
DAP00131-02	19MB	HUB CAP	RH MLG
DAP00131-02	20MB	HUB CAP	LH MLG
DAP00097-02	5058MJ	BRAKE, CARBON, ASSY	RH MLG
DAP00097-02	5059MJ	BRAKE, CARBON, ASSY	LH MLG
DAP00099-02	5051MH	NOSE WHEEL	NLG
DAP00100-07	288160267	BRAKE CONTROL UNIT	LH RACK
827101-13	0031	LANDING GEAR CONTROL LEVER	COCKPIT
33 - LIGHTS			
84004-7	000419	LIGHT ASSY-POSITION,28VDC,WHITE COLOR,TYPE LED	LH WING

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84004-7	000420	LIGHT ASSY-POSITION,28VDC,WHITE COLOR,TYPE LED	RH WING
81017-3	000238	LIGHT, TAXI, LH, ASSY - FAIRING, TYPE HID	FWD FUS
81017-4	000228	LIGHT, TAXI, RH, ASSY - FAIRING, TYPE HID	FWD FUS
81-01760-002	0571	DIMMER, ASSY - COCKPIT	COCKPIT
84036-3	000254	LIGHT,WHITE,STROBE,ASSY - ANTICOLLISION,MASTER	UPPER
81017-5	000223	LIGHT, LANDING, LH, ASSY - FAIRING, TYPE HID	FWD FUS
81017-6	000234	LIGHT, LANDING, RH, ASSY - FAIRING, TYPE HID	FWD FUS
6434-00	000149	BATTERY, EMERGENCY-NICAD, 24VDC, 1.2 AH	RH RACK
6434-00	000175	BATTERY, EMERGENCY-NICAD, 24VDC, 1.2 AH	COCKPIT
441-42631-003	1184	PANEL, INSC ILLUM - TEST, ASSY	COCKPIT
441-44443-001	1023	PANEL, INSC ILLUM - LIGHTING, ASSY	COCKPIT
84075-2	000053	LIGHT ASSY-POSITION,28VDC,GREEN COLOR,TYPE LED,WING TIP	RH WING
84075-1	000040	LIGHT ASSY-POSITION,28VDC,RED COLOR,TYPE LED,WING TIP	LH WING
34 - NAVIGATION			
KCA0120W	BI1600712	MAGNETIC COMPASS	CKPT UP
013-00245-00	10865	GPS WAAS & SATELLITE WEATHER AND RADIO ANTENNA - GA 37	UPPER
013-00245-00	10866	GPS WAAS & SATELLITE WEATHER AND RADIO ANTENNA - GA 37	UP CENT
622-7382-101	4M10P	RADIO-ADF TRANSCEIVER,NAVIGATION SYS	BAG COMP
SSPD-113-10	7545	PHASING COUPLER	HOR EST
622-7383-001	3Y8CN	ADF ANTENNA, ANT-462A	REAR FUS
066-01153-0101	KRA405B-14166	RADAR ALTIMETER - KRA-405B, STANDARD ACCURACY	CKPT RH

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011-00870-10	1CM009554	MAGNETOMETER	LH WING
011-00870-10	1CM009801	MAGNETOMETER	RH WING
S65-5366-7L	261-112408	ANTENNA, L BAND-DME/XPDR/TCAS NONDIRECTIONAL	LW FWD
S65-5366-7L	261-112410	ANTENNA, L BAND-DME/XPDR/TCAS NONDIRECTIONAL	UP CENT
S65-5366-7L	261-112411	ANTENNA, L BAND-DME/XPDR/TCAS NONDIRECTIONAL	LOWER
S35-1000-2	102-9844	MARKER BEACON ANTENNA	LW CENT
S67-2002-45	553-5137	RADIO ALTIMETER ANTENNA	LH FWD
S67-2002-45	553-5138	RADIO ALTIMETER ANTENNA	RH FWD
0856UT4	281580	PITOT STATIC PROBE	RIGHT LW
C16786DA01	C16786005129	INTEGRATED ELECTRONIC STANDBY INSTRUMENT	COCKPIT
7510700-951	RCE01633	TRANSPONDER, MODE S - RCZ 852	CKPT LH
7510700-951	RCE01637	TRANSPONDER, MODE S - RCZ 852	CKPT LH
9003500-55905	TSE01813	TCAS II UNIT VERSION 7.1, SURVEILLANCE PROCESSOR - NAV SYS	CKPT LH
622-5212-001	469KK	ADF MOUNTING TRAY - UMT 12	BAG COMP
441-44281-001	1024	PANEL, INSC ILLUM - TAWS SYS, ASSY	COCKPIT
2015L-2A	0504	IASP - INTEGRATED AIR DATA ANS STALL PROTECTION PROBE	LEFT
2015L-2A	0505	IASP - INTEGRATED AIR DATA ANS STALL PROTECTION PROBE	RIGHT
011-01768-00	1DP005098	WEATHER RADAR R/T - GWX70	FWD FUS
117-00254-01	224	WEATHER RADAR ANTENNA - GWX70, 12 INCHES	FWD FUS
7514060-902	ANE42073	ANTENNA ASSY-TCAS,RADIO/NAVIGATION SYS	UPPER
S65-247170	173-3786	ANTENNA ASSY, VOR/LOC - AL, FIBER GLASS	RIGHT

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S65-247170	173-3788	ANTENNA ASSY, VOR/LOC - AL, FIBER GLASS	LEFT
D2-729B005	582210	RELAY-COAXIAL	LH FWD
D2-729B005	582214	RELAY-COAXIAL	LH FWD
011-00868-10	42022834	ATTITUDE AND HEADING REFERENCE UNIT (AHRU)	CENT FUS
011-00868-10	42023158	ATTITUDE AND HEADING REFERENCE UNIT (AHRU)	RH CENT
011-00987-00	47766633	SATELLITE WEATHER AND RADIO RECEIVER - GDL 69A	COCKPIT
066-01070-0001	36158	DISTANCE MEASURING EQUIP - KN 63 DME UNIT, RADIO NAVIGATION	DME1
35 - OXYGEN			
4441122-077	555591603	77 CU.FT OXYGEN CYLINDER ASSY, W/ ELECTRICAL BONDING	NOSE
1186F6-23	01036	SWEEP-ON 2000 STOWAGE BOX, OXYGEN SYSTEM	RIGHT
1186F6-23	01037	SWEEP-ON 2000 STOWAGE BOX, OXYGEN SYSTEM	LEFT
441-40945-002	0522	CONTROL PANEL - OXYGEN SYS, ASSY	FWD FUS
84036-4	00248	LIGHT,WHITE,STROBE,ASSY - ANTICOLLISION,SLAVE	LW CENT
4421132-109	00390	OXYGEN VALVE, LOW PRESSURE - SOLENOID, 3 POSITION	FWD FUS
MR-10022NEMB	E1300994	PROTECTIVE BREATHING EQUIPMENT,EMERGENCY - BOX ASSY	COCKPIT
P24151	0241	SWITCH, LOW PRESSURE, OXYGEN SYS	
4421135-001	00421	ALTITUDE COMPENSATING REGULATOR W/ SURGE, OXYGEN SYSTEM	
P24099	0463	SENSOR-ALTIMETRIC PRESSURE SWITCH,OXYGEN SYS	CKPT LH
4411071-012	4411071-012-00155	ONE MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB
4411072-012	4411072-012-00340	TWO MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB
4411072-012	4411072-012-00382	TWO MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB

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4411072-012	4411072-012-00383	TWO MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB
4411072-012	4411072-012-00384	TWO MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB
4411072-012	4411072-012-00408	TWO MASK DEPLOYMENT CONTAINER, OXYGEN SYSTEM	PAX CAB
174232-93	34540	CREW MASK, SWEEP-ON 2000 ELECTRET MIC.	RIGHT
174232-93	34551	CREW MASK, SWEEP-ON 2000 ELECTRET MIC.	LEFT
4441125-000	7825-6-186	TRANSDUCER - PRESSURE & TEMPERATURE, OXYGEN SYSTEM	
36 - PNEUMATIC			
8TJ107DAJ1	DTN3488	BLEED TEMPERATURE SENSOR	BAG COMP
8TJ107DAJ1	DTN3497	BLEED TEMPERATURE SENSOR	BAG COMP
8TJ107DAJ1	DTP6067	BLEED TEMPERATURE SENSOR	BAG COMP
8TJ107DAJ1	DTP6070	BLEED TEMPERATURE SENSOR	BAG COMP
441-42633-002	1192	PANEL, INSC ILLUM- PNEUMATIC, ASSY	COCKPIT
RYLB-53505-3	0198	LH BLEED PRESSURE REGULATING AND SHUT OFF VALVE-CRES	LH AFT
RYLB-53505-4	0195	RH BLEED PRESSURE REGULATING AND SHUT OFF VALVE - CRES	RH AFT
RYLB-53506-1	0207	CROSS BLEED VALVE-CRES	BAG COMP
RYLB-53527-1	0381	ENGINE FAN AIR VALVE - CRES	LH AFT
RYLB-53527-1	0391	ENGINE FAN AIR VALVE - CRES	RH AFT
APTE-479F-1000-200G	8051-5-49	BLEED PRESSURE TRANSDUCER	BAG COMP
APTE-479F-1000-200G	8051-5-61	BLEED PRESSURE TRANSDUCER	BAG COMP
10964000-105	T0158	RIGHT BLEED PRECOOLER - INCONEL 625	RH REAR
10965000-105	T0165	LEFT BLEED PRECOOLER - INCONEL 625	LH REAR

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SYLZ-53632-204	0241	AMS CONTROLLER	BAG COMP
38 - WATER / WASTE			
0218-0032-1	183529	WASTE DRAIN VALVE	RIGHT LW
44 - CABIN SYSTEMS			
35-192-00	191	DC-DC CONVERTER	PAX CAB
441-44843-001	1021	PANEL, INSC ILLUM - IFE / REFRESHMENT CTR, ASSY	COCKPIT
52 - DOORS			
505-09910-455	0000767441	MAIN DOOR ASSY EQUIPPED	
500-09700-439	0000768318	EMERGENCY DOOR ASSY	
505-09736-901	8MA000860CK	KEY LOCK, KIT	DOOR
53 - FUSELAGE			
5190-102-1	502	RADOME, NOSE	NOSE
55 - STABILIZERS			
505-10700-413	0000767289	HORIZONTAL TAIL,COMPLETION	STAB
505-10100-413	0000768317	VERTICAL TAIL, ASSY	STAB
56 - WINDOWS			
14024	2020948	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020950	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020956	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020961	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS

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14024	2020962	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020985	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020986	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020990	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020991	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2020992	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
14024	2037703	TRANSPARENCY-PAX WINDOW,ACRYLIC, HARD COATED	CENT FUS
NP-195302-3	13005H1825	SIDE WINDOW, LH ACRYLIC	LEFT
NP-195302-4	13044H6499	SIDE WINDOW, RH ACRYLIC	RIGHT
NP-195301-3	12355H0712	WINDSHIELD, LH GLASS, HEATED	LEFT
NP-195301-4	13101H2793	WINDSHIELD, RH GLASS, HEATED	RIGHT
71 - POWER PLANT			
3072913-01	PCE-DG0338	PW535E,TURBOFAN ENGINE ASSEMBLY	LH ENG
3072913-01	PCE-DG0339	PW535E,TURBOFAN ENGINE ASSEMBLY	RH ENG
LM-475-SA3	LK1186	ISOLATOR FWD FLUIDLASTIC,CRES/RUBBER	RH ENG
LM-475-SA3	LK1188	ISOLATOR FWD FLUIDLASTIC,CRES/RUBBER	RH ENG
LM-475-SA3	LK1189	ISOLATOR FWD FLUIDLASTIC,CRES/RUBBER	LH ENG
LM-475-SA3	LK1191	ISOLATOR FWD FLUIDLASTIC,CRES/RUBBER	LH ENG
LM-475-SA4	LK0634	AFT-ISOLATOR,CRES/RUBBER	LH ENG
LM-475-SA4	LK0643	AFT-ISOLATOR,CRES/RUBBER	RH ENG
505-36920-409	041	AIR INLET ASSY-LH ENGINE	LH ENG

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505-36930-409	043	AIR INLET ASSY-RH ENGINE	RH ENG
73 - ENGINE FUEL AND CONTROL			
8TJ300AAB2	31130	LOW ACCURACY ENGINE FUEL MASS FLOW METER - STAINLESS STEEL	RH ENG
8TJ300AAB2	31132	LOW ACCURACY ENGINE FUEL MASS FLOW METER - STAINLESS STEEL	LH ENG
3073593-08	2013040023	FULL AUTHORITY DIGITAL ENGINE CONTROL (FADEC)	LH RACK
3073593-08	2013060010	FULL AUTHORITY DIGITAL ENGINE CONTROL (FADEC)	RH RACK
76 - ENGINE CONTROLS			
6990010-11	1436	THROTTLE CONTROL QUADRANT,ASSY-COCKPIT,AL	COCKPIT
79 - OIL			
ATS-9-800	020612-1	MAIN OIL TEMPERATURE SENSOR (MOT) - STAINLESS STEEL	LH ENG
ATS-9-800	020612-5	MAIN OIL TEMPERATURE SENSOR (MOT) - STAINLESS STEEL	RH ENG
APTE-478A-1000-270D	00371	MAIN OIL PRESSURE SENSOR - STAINLESS STEEL	LH ENG
APTE-478A-1000-270D	00372	MAIN OIL PRESSURE SENSOR - STAINLESS STEEL	RH ENG