



MD80 Component Support Capabilities

Derco Repair Services, Inc.
 8065 West Fairlane Avenue Milwaukee, WI 53223 USA
 tel: (414) 355-7770; fax: (414) 355-2648
 repair@dercoaerospace.com

PART NUMBER	DESCRIPTION	MANUFACTURER	ATA
102568-3-1	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-3-2	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-5-1	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-5-2	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-6-1	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-6-2	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-7-1	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
102568-7-2	CONTROLLER, CABIN PRESSURE	HONEYWELL	21
103154-1-1	VALVE, SAFETY	HONEYWELL	21
1040T100-5	ACTUATOR, ROTARY	TALLEY	27
1051T100	ACTUATOR, DOOR	TELEFLEX	49
1051T100-11	ACTUATOR, DOOR	TELEFLEX	49
1051T100-13	ACTUATOR, DOOR	TELEFLEX	49
1051T100-15	ACTUATOR, DOOR	TELEFLEX	49
1051T100-17	ACTUATOR, DOOR	TELEFLEX	49
123562-2-1	VALVE, CHECK, PNEUMATIC	HONEYWELL	36
123562-4-1	VALVE, PNEUMATIC	HONEYWELL	36
123563-2	VALVE, CHECK, PNEUMATIC	HONEYWELL	36
123563-4	VALVE, CHECK, PNEUMATIC	HONEYWELL	36
129112-1-1	ANTICIPATOR, PNEUMATIC	HONEYWELL	30
147465	VALVE, SHUTOFF	WHITTAKER CONTROLS	29
147465-1	VALVE, SHUTOFF	WHITTAKER CONTROLS	29
229165	VALVE	WHITTAKER CONTROLS	75
25130-1	FAN, VANEAXIAL	HAM-STD	21
2CM9AAC6	GENERATOR, TACHOMETER	AMETEK	77
2CM9ABH7	GENERATOR, TACHOMETER	AMETEK	77
2CM9ABY7	GENERATOR, TACHOMETER	AMETEK	77
3059103	ACCUMULATOR, HYDRAULIC	MOOG	29
3059103-1	ACCUMULATOR, HYDRAULIC	MOOG	29
3059103-2	ACCUMULATOR, HYDRAULIC	MOOG	29
320115	VALVE, ENGINE ANTI-ICE	WHITTAKER CONTROLS	75



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3311586	ACCUMULATOR, SPHERICAL	MOOG	29
3311586-1	ACCUMULATOR, SPHERICAL	MOOG	29
3605812-10-1	STARTER, APU, ELECTRICAL	HONEYWELL	49
3605812-14-1	STARTER, APU, ELECTRICAL	HONEYWELL	49
3605812-17	STARTER, APU, ELECTRICAL	HONEYWELL	49
372697-21-1	STARTER, APU, ELECTRICAL	HONEYWELL	49
372697-9	STARTER, APU, ELECTRICAL	HONEYWELL	49
3772374-5503	VALVE, HYDRAULIC	BOEING - DOUGLAS	27
3912964-5001	ACTUATOR	BOEING - DOUGLAS	27
3912964-5501	ACTUATOR	BOEING - DOUGLAS	27
3913244-5501	CYLINDER	BOEING - DOUGLAS	32
3913658-5501	ACTUATOR, MLG	BOEING - DOUGLAS	32
3913658-5503	ACTUATOR, MLG	BOEING - DOUGLAS	32
3914625-5001	CYLINDER, STEERING	BOEING - DOUGLAS	32
3914625-5501	CYLINDER, STEERING	BOEING - DOUGLAS	32
3914738-5001	CYLINDER, BUNGEE, NLG	BOEING - DOUGLAS	32
3915180-5001	SWIVEL	BOEING - DOUGLAS	32
3915180-5501	SWIVEL	BOEING - DOUGLAS	32
3915180-5503	SWIVEL	BOEING - DOUGLAS	32
3917778-5503	VALVE, FLAP CONTROL	BOEING - DOUGLAS	27
3918165-5001	VALVE, ELEVATOR	BOEING - DOUGLAS	27
3918165-5501	VALVE, ELEVATOR	BOEING - DOUGLAS	27
3919119-5001	CYLINDER, THRUST REVERSER	BOEING - DOUGLAS	78
3919119-5001A	CYLINDER, THRUST REVERSER	BOEING - DOUGLAS	78
3920048-5503	ACTUATOR, HYDRAULIC	BOEING - DOUGLAS	27
3920048-5505	ACTUATOR, HYDRAULIC	BOEING - DOUGLAS	27
3920048-5507	ACTUATOR, HYDRAULIC	BOEING - DOUGLAS	27
3920048-5509	ACTUATOR, HYDRAULIC	BOEING - DOUGLAS	27
3920048-5511	ACTUATOR, HYDRAULIC	BOEING - DOUGLAS	27
3923587-5001	SWIVEL, MLG	BOEING - DOUGLAS	32
39-249-1	VALVE, ANTI-SKID	CRANE/HYDRO-AIRE	32



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PART NUMBER	DESCRIPTION	MANUFACTURER	ATA
39-249-2	VALVE, ANTI-SKID	CRANE/HYDRO-AIRE	32
3925397-5000	LIMITER, RUDDER	BOEING - DOUGLAS	27
3925397-5001	LIMITER, RUDDER	BOEING - DOUGLAS	27
3928137-5001	CYLINDER, NLG RETRACT	BOEING - DOUGLAS	32
3934689-5001	CYLINDER, STEERING	BOEING - DOUGLAS	32
3937033-5001	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937033-5501	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937033-5503	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937860-5001	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937860-5002	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937860-5501	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3937860-5502	CYLINDER, BUNGEE, MLG	BOEING - DOUGLAS	32
3952531-5001	CYLINDER, TRANSFER	BOEING - DOUGLAS	29
3952531-5001NC1	CYLINDER, TRANSFER	BOEING - DOUGLAS	29
40-0070-2	LIGHT	GRIMES	33
40-0070-4	LIGHT	GRIMES	33
40-0074-11	LIGHT, NAVIGATION	GRIMES	33
40-0074-13	LIGHT, NAVIGATION	GRIMES	33
40-0074-15	LIGHT, NAVIGATION	GRIMES	33
40-0074-17	LIGHT, NAVIGATION	GRIMES	33
40-0074-19	LIGHT, NAVIGATION	GRIMES	33
40-625-2	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
40-625-4	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
40-625-4A	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
40-625-5	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
40-625-6	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
40-625-75	TRANSDUCER, WHEEL SPEED	CRANE/HYDRO-AIRE	32
4372-501	GEARBOX, HORIZ. STABILIZER	SCHRILLO	27
4372-505	GEARBOX, HORIZ. STABILIZER	SCHRILLO	27
4372-507	GEARBOX, HORIZ. STABILIZER	SCHRILLO	27
45-0057-1	LIGHT, LANDING	GRIMES	33



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45-0057-3	LIGHT, LANDING	GRIMES	33
45D16	SWITCH, PRESSURE	CUSTOM CONTROL SENSOR	21
45D16-1	SWITCH, PRESSURE	CUSTOM CONTROL SENSOR	21
4913774-5501	SWIVEL	BOEING - DOUGLAS	32
4913774-5503	SWIVEL	BOEING - DOUGLAS	32
4914491-1	PIN	BOEING - DOUGLAS	32
4938930	SENSOR, LINK ASSY.	BOEING - DOUGLAS	27
4951078-501	BUNGEE, SPOILER	BOEING - DOUGLAS	27
4951078-503	BUNGEE, SPOILER	BOEING - DOUGLAS	27
4951078-505	BUNGEE, SPOILER	BOEING - DOUGLAS	27
4957164-505	BUNGEE, ELEVATOR	BOEING - DOUGLAS	27
4957164-507	BUNGEE, ELEVATOR	BOEING - DOUGLAS	27
500702-5211	FAN, VANEAXIAL	HAM-STD	21
50090	ACTUATOR, ROTARY	LAMAR ELECTRO-AIR	21
50090-1	ACTUATOR, ROTARY	LAMAR ELECTRO-AIR	21
5765017-501	DAMPER, RUDDER	BOEING - DOUGLAS	27
5765017-503	DAMPER, RUDDER	BOEING - DOUGLAS	27
5910090	VALVE	BOEING - DOUGLAS	21
5910090-265	VALVE	BOEING - DOUGLAS	21
5910090-283	VALVE	BOEING - DOUGLAS	21
5910090-285	VALVE	BOEING - DOUGLAS	21
5910090-287	VALVE	BOEING - DOUGLAS	21
5910090-303	VALVE	BOEING - DOUGLAS	21
5910090-337	VALVE	BOEING - DOUGLAS	21
5910090-363	VALVE	BOEING - DOUGLAS	21
5910090-5	VALVE	BOEING - DOUGLAS	21
5910090-641	VALVE	BOEING - DOUGLAS	21
5910090-649	VALVE	BOEING - DOUGLAS	21
5910090-683	VALVE	BOEING - DOUGLAS	21
5910090-685	VALVE	BOEING - DOUGLAS	21
5910090-7	VALVE	BOEING - DOUGLAS	21



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5910094-9	PIN	BOEING - DOUGLAS	32
5912287-1	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-501	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-503	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-505	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-506	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-507	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-509	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-511	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-512	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-513	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-515	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-517	VALVE, CHECK	BOEING - DOUGLAS	21
5912287-519	VALVE, CHECK	BOEING - DOUGLAS	21
5912802-501	RUDDER, LOWER HINGE TORQUE	BOEING - DOUGLAS	27
5912802-503	RUDDER, LOWER HINGE TORQUE	BOEING - DOUGLAS	27
5912802-505	RUDDER, LOWER HINGE TORQUE	BOEING - DOUGLAS	27
5912802-507	RUDDER, LOWER HINGE TORQUE	BOEING - DOUGLAS	27
5913900-5505	ACTUATOR	BOEING - DOUGLAS	27
5913900-5507	ACTUATOR	BOEING - DOUGLAS	27
5913900-5509	ACTUATOR	BOEING - DOUGLAS	27
5913900-5511	ACTUATOR	BOEING - DOUGLAS	27
5913900-5513	ACTUATOR	BOEING - DOUGLAS	27
5913900-5515	ACTUATOR	BOEING - DOUGLAS	27
5913900-5517	ACTUATOR	BOEING - DOUGLAS	27
5913900-5519	ACTUATOR	BOEING - DOUGLAS	27
5913900-5521	ACTUATOR	BOEING - DOUGLAS	27
5913900-5523	ACTUATOR	BOEING - DOUGLAS	27
5913900-5525	ACTUATOR	BOEING - DOUGLAS	27
5914066-5011	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5015	ACTUATOR, RUDDER	BOEING - DOUGLAS	27



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5914066-5501	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5505	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5507	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5509	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5511	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5513	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5515	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5517	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5519	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5521	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5523	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5525	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5527	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5529	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5531	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5533	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5535	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5537	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5539	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5541	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5543	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5547	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5549	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5551	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5553	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5555	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5557	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5559	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5561	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5563	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5565	ACTUATOR, RUDDER	BOEING - DOUGLAS	27



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5914066-5567	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5569	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5571	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5573	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5575	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5577	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914066-5581	ACTUATOR, RUDDER	BOEING - DOUGLAS	27
5914190-5001	VALVE, RUDDER	BOEING - DOUGLAS	27
5914190-5501	VALVE, RUDDER	BOEING - DOUGLAS	27
5914190-5503	VALVE, RUDDER	BOEING - DOUGLAS	27
5914296-5503	VALVE, STEERING	BOEING - DOUGLAS	32
5914296-5505	VALVE, STEERING	BOEING - DOUGLAS	32
5914296-5507	VALVE, STEERING	BOEING - DOUGLAS	32
5914296-5509	VALVE, STEERING	BOEING - DOUGLAS	32
5914387-505	ACTUATOR	BOEING - DOUGLAS	27
5914387-507	ACTUATOR	BOEING - DOUGLAS	27
5914387-509	ACTUATOR	BOEING - DOUGLAS	27
5914387-511	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-513	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-515	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-517	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-519	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-521	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-523	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914387-525	LIMITER, RUDDER THROW	BOEING - DOUGLAS	27
5914890-5001	VALVE	BOEING - DOUGLAS	78
5918125-1	DAMPER, ELEVATOR	BOEING - DOUGLAS	27
5918125-501	DAMPER, ELEVATOR	BOEING - DOUGLAS	27
5918160-5501	ACTUATOR	BOEING - DOUGLAS	27
5918160-5503	ACTUATOR	BOEING - DOUGLAS	27
5918160-5505	ACTUATOR	BOEING - DOUGLAS	27



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5918161-5503	VALVE	BOEING - DOUGLAS	27
5918161-5505	VALVE	BOEING - DOUGLAS	27
5924225-1	GEARBOX	BOEING - DOUGLAS	27
5924225-1A	GEARBOX	BOEING - DOUGLAS	27
5924593	ACTUATOR	BOEING - DOUGLAS	32
5924593-5001	ACTUATOR	BOEING - DOUGLAS	32
5924593-5501	ACTUATOR	BOEING - DOUGLAS	32
5935348-7	CYLINDER	BOEING - DOUGLAS	32
5936965-5001	ACTUATOR	BOEING - DOUGLAS	27
5936965-5501	ACTUATOR	BOEING - DOUGLAS	27
5936965-5503	ACTUATOR	BOEING - DOUGLAS	27
5937036-5001	ACTUATOR, MLG	BOEING - DOUGLAS	32
5937036-5501	ACTUATOR, MLG	BOEING - DOUGLAS	32
5937036-5503	ACTUATOR, MLG	BOEING - DOUGLAS	32
5937036-5505	ACTUATOR, MLG	BOEING - DOUGLAS	32
5937036-5507	ACTUATOR, MLG	BOEING - DOUGLAS	32
5937052-5001	ACTUATOR	BOEING - DOUGLAS	27
5939074-5001	ACTUATOR, NLG DOOR	BOEING - DOUGLAS	32
5939074-5501	ACTUATOR, NLG DOOR	BOEING - DOUGLAS	32
5940560-1	ACTUATOR, CONTROL STABILIZER	BOEING - DOUGLAS	27
5940560-501	ACTUATOR, CONTROL STABILIZER	BOEING - DOUGLAS	27
5951639-5001	CYLINDER	BOEING - DOUGLAS	32
5956101-5501	VALVE	BOEING - DOUGLAS	32
5956889-1	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-501	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-503	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-505	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-507	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-509	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956889-511	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-1	CONTROL, LIGHT	BOEING - DOUGLAS	33



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5956890-501	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-503	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-505	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-507	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-511	CONTROL, LIGHT	BOEING - DOUGLAS	33
5956890-513	CONTROL, LIGHT	BOEING - DOUGLAS	33
605290-1-1	FAN, VANEAXIAL	HONEYWELL	21
605290-3-1	FAN, VANEAXIAL	HONEYWELL	21
605290-3-2	FAN, VANEAXIAL	HONEYWELL	21
605290-4-1	FAN, VANEAXIAL	HONEYWELL	21
605290-4-2	FAN, VANEAXIAL	HONEYWELL	21
8256	COMPRESSOR, AIR	* CEF IND.	38
8256M1	COMPRESSOR, AIR	* CEF IND.	38
8256M2	COMPRESSOR, AIR	* CEF IND.	38
8256M3	COMPRESSOR, AIR	* CEF IND.	38
8256M4	COMPRESSOR, AIR	* CEF IND.	38
976F252-3	GENERATOR, AC	HAM-STD	24
976J252-3	GENERATOR, AC	HAM-STD	24
976J252-6	GENERATOR, AC	HAM-STD	24
976J252-7	GENERATOR, AC	HAM-STD	24
976J252-8	GENERATOR, AC	HAM-STD	24