

COMR 005B Capability Listing

**REPAIR STATION
COMR 005B
CAPABILITY LISTING**

NOTE: This listing covers all components authorized repair and/or overhaul under the Limited Instrument Rating, Limited Accessory Rating and the off wing portion of the Limited Engine Rating for FAA approved Repair Station COMR005B.

Cover

Revision 20 – FEBRUARY 11, 2009

COMR 005B Capability Listing
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RECORD OF REVISIONS COMR 005B Capability Listing

Rev. No.	Rev. Date	FAA Acceptance Date	Inserted by	Date Inserted
Original	August 21, 1995			
Revision 1	December 7, 1995	March 12, 1996		
Revision 2	December 3, 1999	December 16, 1999		
Revision 3	September 3, 2003	February 3, 2004		
Revision 4	June 17, 2005	June 23, 2005		
Revision 5	September 12, 2005	September 15, 2005	David F. DeFevers	September 28, 2005
Revision 6	November 7, 2005	November 8, 2005	David F. DeFevers	November 8, 2005
Revision 7	December 7, 2005	December 19, 2005	David F. DeFevers	January 10, 2005
Revision 8	January 31, 2006	February 2, 2006	David F. DeFevers	February 2, 2006
Revision 9	February 16, 2006	February 16, 2006	David F. DeFevers	February 16, 2006
Revision 10	April 4, 2006	April 5, 2006	David F. DeFevers	April 5, 2006
Revision 11	June 30, 2006	June 30, 2006	David F. DeFevers	June 30, 2006
Revision 12	August 11, 2006	August 21, 2006	David F. DeFevers	August 22, 2006
Revision 13	October 2, 2006	October 2, 2006	David F. DeFevers	October 2, 2006
Revision 14	November 15, 2006	November 15, 2006	David F. DeFevers	November 15, 2006
Revision 15	July 6, 2007	July 18, 2007	David F. DeFevers	July 18, 2007
Revision 16	June 9, 2008	June 16, 2008	David F. DeFevers	June 18, 2008
Revision 17	July 22, 2008	July 30, 2008	David F. DeFevers	July 30, 2008
Revision 18	August 6, 2008	August 12, 2008	David F. DeFevers	August 13, 2008
Revision 19	November 12, 2008	November 18, 2008	David F. DeFevers	November 21, 2008
Revision 20	February 11, 2009	March 17, 2009	David F. DeFevers	March 26, 2009

Section I

COMR 005B Capability Listing

Revision No 20 Dated: FEBRUARY 11, 2009

Request For Revision by David F. DeFevers

Page No.	Description of Revision
Cover	Revised to reflect date of latest Revision.
1-1 Record of Revisions	Revised to reflect Revision 20.
1-2 Revision Highlights	Revised to Highlight Revision 20.
2-1 List of Effective Pages	Revised to reflect the latest Revision.
4-2 Limited Instrument – Avionics	Revised to remove components no longer worked.
4-3 Limited Instrument – Avionics	Revised to remove components no longer worked.
5-1 Limited Accessory – Avionics	Revised to remove components no longer worked.

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LIST OF EFFECTIVE PAGES

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Section	Page	Revision No.	Date
Cover		Revision 20	February 11, 2009
Table of Contents	1	Revision 17	July 22, 2008
1	1-1	Revision 20	February 11, 2009
	1-2	Revision 20	February 11, 2009
2	2-1	Revision 20	February 11, 2009
3	3-1	Revision 14	November 15, 2006
4	4-1	Revision 12	August 11, 2006
	4-2	Revision 20	February 11, 2009
	4-3	Revision 20	February 11, 2009
	4-4	Revision 12	August 11, 2006
	4-5	Revision 12	August 11, 2006
	4-6	Revision 12	August 11, 2006
5	5-1	Revision 20	February 11, 2009
	5-2	Revision 15	July 6, 2007
	5-3	Revision 15	July 6, 2007
	5-4	Revision 15	July 6, 2007
	5-5	Revision 17	July 22, 2008
	5-6	Revision 18	August 6, 2008
	5-7	Revision 15	July 6, 2007
	5-8	Revision 15	July 6, 2007
	5-9	Revision 15	July 6, 2007
	5-10	Revision 15	July 6, 2007
6	6-1	Revision 16	June 9, 2008
7	7-1	Revision 17	July 22, 2008

Accepted
FAA

Repair Station
Accountable Manager
Page2-1

Date _____

Revision 20 – FEBRUARY 11, 2009

COMR 005B Capability Listing

Limited Airframe – Avionics Shop

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COMR 005B Capability Listing

Limited Instrument – Avionics Shop

Manufacturer	Model	Description	Part Number
Collins	DPU-85	Display Processor	622-6022-XXX
Collins	DPU-85A	Display Processor	622-7244-XXX
Collins	DPU-85B	Display Processor	622-7245-XXX
Collins	DPU-86A	Display Processor	622-7247-XXX
Collins	DPU-86K	Display Processor	622-7713-XXX
Collins	DPU-85H	Display Processor	622-7449-XXX
Collins	DPU-86H	Display Processor	622-7711-XXX
Collins	DPU-85L	Display Processor	622-8022-XXX
Collins	DPU-86L	Display Processor	622-7873-XXX
Collins	MPU-85	Multifunction Processor	622-6091-XXX
Collins	MPU-85A	Multifunction Processor	622-7250-XXX
Collins	MPU-85B	Multifunction Processor	622-7251-XXX
Collins	MPU-86A	Multifunction Processor	622-7253-XXX
Collins	MPU-86K	Multifunction Processor	622-7718-XXX
Collins	MPU-85H	Multifunction Processor	622-7451-XXX
Collins	MPU-86H	Multifunction Processor	622-7716-XXX
Collins	MPU-85L	Multifunction Processor	622-8023-XXX
Collins	MPU-86L	Multifunction Processor	622-7874-XXX
Collins	EFD-85	Electronic Flt. Display	622-6020-XXX
Collins	EFD-85A	Electronic Flt. Display	622-6464-XXX
Collins	EFD-86	Electronic Flt. Display	622-6342-XXX
Collins	EFD-86A	Electronic Flt. Display	622-6535-XXX
Collins	EFD-86S	Electronic Flt. Display	622-8677-XXX
Collins	MFD-85A	Multi Function Display	622-7236-XXX
Collins	MFD-85B	Multi Function Display	622-7876-XXX
Collins	MFD-85C	Multi Function Display	622-9849-XXX
Collins	CHP-85A	Course/Hdg. Panel	622-6318-XXX
Collins	CHP-85B	Course/Hdg. Panel	622-6319-XXX
Collins	CHP-85C	Course/Hdg. Panel	622-6404-XXX
Collins	CHP-85D	Course/Hdg. Panel	622-6898-XXX
Collins	CHP-86A	Course/Hdg. Panel	622-6408-XXX
Collins	CHP-86B	Course/Hdg. Panel	622-6899-XXX
Collins	CHP-86C	Course/Hdg. Panel	622-7875-XXX
Collins	DCP-85A	Display Control Panel	622-6320-XXX
Collins	DCP-85B	Display Control Panel	622-6021-XXX
Collins	DCP-85C	Display Control Panel	622-6405-XXX
Collins	DCP-85E	Display Control Panel	622-6794-XXX
Collins	DCP-85F	Display Control Panel	622-8148-XXX
Collins	DCP-85G	Display Control Panel	622-8680-XXX
Collins	DCP-85H	Display Control Panel	622-9165-XXX
Collins	WXP-85A	Wx Radar Panel	622-6092-XXX
Collins	WXP-85B	Wx Radar Panel	622-6093-XXX
Collins	WXP-85C	Wx Radar Panel	622-7338-XXX

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Limited Instrument - Avionics Shop

Manufacturer	Model	Description	Part Number
Collins	WXP-85D	Wx Radar Panel	622-7580-XXX
Collins	FCC-85	Flight Control Cmpt.	622-6193-XXX
Collins	FCC-86	Flight Control Cmpt.	622-6195-XXX
Collins	FCC-85B	Flight Control Cmpt.	622-7491-XXX
Collins	FCC-86B	Flight Control Cmpt.	622-7492-XXX
Collins	FCC-86C	Flight Control Cmpt.	622-7493-XXX
Collins	FCC-86D	Flight Control Cmpt.	622-7978-XXX
Collins	FCC-86E	Flight Control Cmpt.	622-8196-XXX
Collins	FCC-86G	Flight Control Cmpt.	622-0175-XXX
Collins	APP-85	Auto Pilot Panel	622-6208-XXX
Collins	APP-85A	Auto Pilot Panel	622-6900-XXX
Collins	APP-85D	Auto Pilot Panel	622-7411-XXX
Collins	MSP-85	Mode Select Panel	622-6209-XXX
Collins	MSP-85A	Mode Select Panel	622-6563-XXX
Collins	APC-65B	Auto Pilot Computer	622-8315-XXX
Collins	APP-65A	Auto Pilot Panel	622-6684-XXX
Collins	FCP-65	Flight Control Panel	622-5798-XXX
Collins	FCP-65A	Flight Control Panel	622-5953-XXX
Collins	ADS-65	Air Data Sensor	622-5797-XXX
Collins	SVO-65	Auto Pilot Servo	622-5734-XXX
Collins	SMT-65	Servo Mount	622-5735-XXX
Collins	SMT-65A	Servo Mount	622-6139-XXX
Collins	SMT-65C	Servo Mount	622-6141-XXX
Collins	SMT-65D	Servo Mount	622-6411-XXX
Collins	SMT-65F	Servo Mount	622-6413-XXX
Collins	(1) AHC-85	Attd/Hdg. Cmpt.	622-6190-XXX
Collins	(1) AHC-85D	Attd/Hdg. Cmpt.	622-7386-XXX
Collins	(1) AHC-85E	Attd/Hdg. Cmpt.	622-9336-XXX
Collins	ICU-85	Internal Comp. Unit	622-6189-XXX
Collins	CCU-65	Cont./Comp. Unit	622-6135-XXX
Collins	RCP-65	Remote Comp. Unit	622-6174-XXX
NOTE: (1) Excludes	Internal Sensor Assy.		

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Limited Instrument – Avionics Shop

Manufacturer	Model	Description	Part Number
Embraer	EMB-120	Auto Pilot Transfer Box	120-33340-001
Embraer	EMB-120	Auto Pilot Transfer Box	120-39464-001
Embraer	EMB-120	Auto Pilot Transfer Box	120-39864-001
Collins	ADC-80F	Air Data Computer	622-2290-XXX
Collins	ADC-80G	Air Data Computer	622-4371-XXX
Collins	ADC-80H	Air Data Computer	622-4365-XXX
Collins	ADC-80J	Air Data Computer	622-5206-XXX
Collins	ADC-80K	Air Data Computer	622-5465-XXX
Collins	ADC-80L	Air Data Computer	622-6233-XXX
Collins	ADC-80M	Air Data Computer	622-2704-XXX
Collins	ADC-80N	Air Data Computer	622-7576-XXX
Collins	ADC-80Q	Air Data Computer	622-7577-XXX
Collins	ADC-80R	Air Data Computer	622-8070-XXX
Collins	ADC-81A	Air Data Computer	622-4401-XXX
Collins	ADC-82A	Air Data Computer	622-6475-XXX
Collins	ADC-82C	Air Data Computer	622-8239-XXX
Collins	ADC-82L	Air Data Computer	622-8105-XXX
Collins	ALI-80	Servo Altimeter	622-2292-XXX
Collins	ALI-80A	Servo Altimeter	622-3975-XXX
Collins	ALI-80B	Servo Altimeter	622-4425-XXX
Collins	ALI-80L	Servo Altimeter	622-6238-XXX
Collins	ALI-80M	Servo Altimeter	622-2701-XXX
Collins	MSI-80A	Mach Speed Indicator	622-2293-XXX
Collins	MSI-80B	Mach Speed Indicator	822-3711-XXX
Collins	MSI-80C	Mach Speed Indicator	822-4382-XXX
Collins	MSI-80D	Mach Speed Indicator	822-6105-XXX
Collins	MSI-80E	Mach Speed Indicator	622-6415-XXX
Collins	MSI-80G	Mach Speed Indicator	622-7665-XXX
Collins	MSI-80M	Mach Speed Indicator	622-2702-XXX
Collins	ASI-80A	Servo A/S Indicator	622-5349-XXX
Collins	ASI-80B	Servo A/S Indicator	622-5350-XXX
Collins	ASI-80D	Servo A/S Indicator	622-5352-XXX
Collins	ASI-80E	Servo A/S Indicator	622-5353-XXX
Collins	ASI-80F	Servo A/S Indicator	622-6728-XXX
Collins	ASI-80G	Servo A/S Indicator	622-5354-XXX
Collins	VSI-80	Servo V/S Indicator	622-1910-XXX
Collins	VSI-80A	Servo V/S Indicator	622-4782-XXX
Collins	VSI-80B	Servo V/S Indicator	622-4548-XXX
Collins	VSI-80C	Servo V/S Indicator	622-4551-XXX
Collins	VSI-80M	Servo V/S Indicator	622-2700-XXX
Collins	PRE-80A	Alt. Preselector	622-2923-XXX

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Limited Instrument – Avionics Shop

Manufacturer	Model	Description	Part Number
Collins	PRE-80B	Alt. Preselector	622-7648-XXX
Collins	PRE-80C	Alt. Preselector	622-9462-XXX
Collins	PRE-80D	Alt. Preselector	622-9722-XXX
Collins	PRE-80L	Alt. Preselector	622-6234-XXX
Collins	PRE-80M	Alt. Preselector	622-2703-XXX
Collins	328A-3G	Slaving Accessory	522-2644-XXX
Collins	331A-3F	HSI	522-3082-XXX
Collins	331A-3G	HSI	522-2638-XXX
Collins	RMI-30	RMI	622-4938-XXX
Collins	RMI-36	RMI	622-2506-XXX
Collins	332C-10	RMI	622-0555-XXX

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Limited Instrument

Manufacturer	Model	Description	Part Number
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Limited Instrument

Manufacturer	Model	Description	Part Number
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Limited Accessory – Avionics Shop

Manufacturer	Model	Description	Part Number
JET	PS-835	Emerg. Pwr. Supply	501-1228-XX
JET	SC-841	Static Converter	501-1318-XX
Page	EMB-120	Emergency Battery Pack	D366-04-001
Bruce	CRJ	Battery Power Supply	RPSI-B* / 100865*
Fairchild/Weston	A100	Cockpit Voice Recorder	93-A100-XX
Loral	A100S	Cockpit Voice Recorder	S100-0080-XX
L3 Comm.		Cockpit Voice Recorder	2100-1010-00
L3 Comm.		Cockpit Voice Recorder	2100-1020-00
Sundstrand	MARK II	Ground Prox. Warn Cmpt.	965-0476-XXX
Fairchild/Weston	F1000	Flight Data Recorder	S800-2000-XX
L3 Comm.		Flight Data Recorder	2100-2042-00
L3 Comm.		Flight Data Recorder	2100-2043-00
L3 Comm.		Flight Data Recorder	2100-4042-00
L3 Comm.		Flight Data Recorder	2100-4043-00
Fairchild/Weston	F1000	Flight Data Recorder	S800-3000-XX
Loral	A151, A151B	CVR Control Unit	93A151-X
Loral	A152, A152B	CVR Control Unit	93A152-X
Loral	A55, A55B	Area Microphone Module	93A055-X
Bombardier	CRJ	Air Conditioning Control Panel	601R51086-3, 17, 23
Bombardier	CRJ	Fan/Sensor Unit Assy.	601R51577-1

NOTE: * includes subassemblies of listed units.

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Limited Accessory – Avionics Shop

Manufacturer	Model	Description	Part Number
Bombardier	CRJ	Fan/Sensor Unit Assy.	601R51577-3, -27
Bombardier	CRJ	Yaw Damper Control Panel	601R51594-1
Bombardier	CRJ	Electrical Power Service Panel	601R51201-1
Bombardier	CRJ	External Services Panel	601R51589-1, -19
Bombardier	CRJ	Fire Detect/Monitor Panel	601R51413-3, -25
Bombardier	CRJ	Cargo Firex Panel	601R51078-3
Bombardier	CRJ	Aileron/Rudder Trim Panel	601R51226-23
Bombardier	CRJ	Pitch Trim Control Panel	601R51706-3
Bombardier	CRJ	Spoiler/Thrust Rev. Control Panel	601R51636-3
Bombardier	CRJ	Fuel Control Panel	601R51063-1, -9
Bombardier	CRJ	Hydraulic Control Panel	601R51140-1
Bombardier	CRJ	Anti-Ice Control Panel	601R51203-XX
Bombardier	CRJ	L/H Wiper/Stall Panel	601R51518-5
Bombardier	CRJ	R/H Wiper/Stall Panel	601R51518-7
Bombardier	CRJ	Miscellaneous Test Panel	601R51572-3
Bombardier	CRJ	L/H Lightning Control Panel	601R51075-45, -953
Bombardier	CRJ	R/H Lightning Control Panel	601R51075-47
Bombardier	CRJ	Landing Lights Panel	601R51555-3
Bombardier	CRJ	Center Ped. Lighting Control Panel	601R51204-9, -11, -953
Bombardier	CRJ	Pass. Signs/ Emerg. Light Panel	601R51626-1
Bombardier	CRJ	External Lighting Control Panel	601R51163-XX
Bombardier	CRJ	L/H Compass Control Panel	601R51561-1
Bombardier	CRJ	R/H Compass Control Panel	601R51561-3
Bombardier	CRJ	Source Selector Panel	601R51566-3
Bombardier	CRJ	Source Selector Panel	601R51566-11
Bombardier	CRJ	Display Reversionary Panel	601R51586-5, -7
Bombardier	CRJ	Bleed Air Control Panel	601R51162-1, -27
Bombardier	CRJ	Potable Water Control Panel	601R52393-X
Bombardier	CRJ	APU Control Panel	601R51158-1, -7
Bombardier	CRJ	Engine Control Panel	601R51300-3, -5
Bombardier	CRJ	Engine Oil Level Control Panel Assy.	601R51732-1
Bombardier	CRJ	Engine Oil Level Control Panel Assy.	601R53052-3
Bombardier	CRJ	Start/Ignition Control Panel	601R51164-3, -5
Bombardier	CL-600- XXX	Air Data Sensor Heater Controller	785-806-2
Bombardier	CL-600- XXX	Audio Warning Panel	601R51728-13
Bombardier	CL-600- XXX	Avionics Cooling Control Panel	601R51638-3
Bombardier	CL-600- XXX	Engine Oil Fault Detection Panel	601R53319-7
Bombardier	CL-600- XXX	Miscellaneous Service Panel	601R520702-13, -25
Bombardier	CL-600- XXX	Passenger Service Unit (PSU)	2LA006636-11, -11B, -12, -12B
Bombardier	CL-600- XXX	Spoiler/Thrust Rev. Control Panel	601R51636-3
Bombardier	CL-600- XXX	Tuning Select Panel	601R51568-XX

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Limited Accessory – Avionics Shop

Manufacturer	Model	Description	Part Number
Bombardier	CL-600- XXX	ADG/Emer. Flap Control Panel	CC670-51154-1, -9
Bombardier	CL-600- XXX	Ail./Rudder Trim Control Panel	CC670-51114-1, -3
Bombardier	CL-600- XXX	Air Conditioning Control Panel	CC670-51128-XX
Bombardier	CL-600- XXX	ACMP Control Panel	CC670-51124-1
Bombardier	CL-600- XXX	Anti-Ice Control Panel	CC670-51121-1
Bombardier	CL-600- XXX	APU Control Panel	CC670-51126-1, -3
Bombardier	CL-600- XXX	Audio Warning Panel	CC670-51149-1, -3
Bombardier	CL-600- XXX	Avionics Cooling Control Panel	CC670-51107-1, -5
Bombardier	CL-600- XXX	Bleed Air Control Panel	CC670-51123-1, -3
Bombardier	CL-600- XXX	Cargo Fire Control Panel	CC670-51147-1
Bombardier	CL-600- XXX	Center Ped. Lighting Panel	CC670-51104-1
Bombardier	CL-600- XXX	Compass Control Panel	CC670-51105-1
Bombardier	CL-600- XXX	Display Reversion Switch Panel	CC670-51150-1, -3
Bombardier	CL-600- XXX	Electrical Power Control Panel	CC670-51129-3
Bombardier	CL-600- XXX	Engine Control Panel	CC670-51112-1
Bombardier	CL-600- XXX	External Lights Control Panel	CC670-51120-1, -3, -5
Bombardier	CL-600- XXX	External Service Panel	CC670-51700-1, -3
Bombardier	CL-600- XXX	Fire Detection/Firex Monitor Panel	CC670-51127-1
Bombardier	CL-600- XXX	Fuel Control Panel	CC670-51140-1
Bombardier	CL-600- XXX	Hydraulic SOV Panel	CC670-51156-1
Bombardier	CL-600- XXX	Landing Gear Control Panel	CC670-51116-1, -3
Bombardier	CL-600- XXX	Landing Lights Control Panel	CC670-51141-1
Bombardier	CL-600- XXX	Lighting Control Panel	CC670-51153-1
Bombardier	CL-600- XXX	Miscellaneous Lights Control Panel	CC670-51130-23, -25
Bombardier	CL-600- XXX	Miscellaneous Test Panel	CC670-51109-1, -3
Bombardier	CL-600- XXX	Nose Wheel Steering Control Panel	CC670-51155-1
Bombardier	CL-600- XXX	Oil Replen. System Control Panel	BA670-63100-1
Bombardier	CL-600- XXX	Overhead Dome Light Control Panel	CC670-51117-1, -2
Bombardier	CL-600- XXX	Pass. Signs/Emer. Lights Control Panel	CC670-51142-1
Bombardier	CL-600- XXX	Source Selector Panel	CC670-51110-1
Bombardier	CL-600- XXX	Spoilers/Thrust Reverser Control Panel	CC670-51113-1
Bombardier	CL-600- XXX	Stab Trim/Mach Trim Control Panel	CC670-51115-1
Bombardier	CL-600- XXX	Start/Ignition Control Panel	CC670-51125-1
Bombardier	CL-600- XXX	Stick Shaker/Mech. Call Control Panel	CC670-51108-1, -21
Bombardier	CL-600- XXX	Tuning Select Control Panel	CC670-51111-XX
Bombardier	CL-600- XXX	Wiper/Stall Control Panel	CC670-51151-1
Bombardier	CL-600- XXX	Yaw Damper Control Panel	CC670-51106-1

COMR 005B Capability Listing

Limited Accessory – Component/Interior Cell (Battery Shop)

Manufacturer	Model	Description	Part Number
SAFT	1756-1	Battery	601R59041-1
SAFT	1756-3	Battery	601R59041-3
SAFT	4078-3	Battery	600-59151-5
SAFT	4078-24	Battery	600-59151-9
SAFT	40178-24	Battery	600-59151-11
SAFT	40178-26	Battery	600-59151-13
Aero Design	AD-4078-24	Battery	FAA-PMA
Aero Design	AD-1756-1	Battery	FAA-PMA
Aero Design	AD-1756-3	Battery	FAA-PMA

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Limited Accessory - Brake Shop

Manufacturer	Model	Description	Part Number
ABSC ABSC MABS	AP-716 AP-793 AP-844	CRJ 100/200/440 BRAKE ASSY. CRJ 700 BRAKE ASSY. CRJ 900 BRAKE ASSY.	5010520-1 5013642 90001201

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Limited Accessory – Wheel Shop

Manufacturer	Model	Description	Part Number
ABSC		Nose Wheel Assy.	5010598
ABSC		Main Wheel Assy.	5010571
ABSC		Main Wheel Assy.	5010571-1
ABSC		Nose Wheel Assy.	5013640
ABSC		Main Wheel Assy.	5013641
ABSC		Main Wheel Assy.	5004913
ABSC		Main Wheel Assy.	5004913-1
ABSC		Main Wheel Assy.	5004913-2
ABSC		Main Wheel Assy.	5004913-3
ABSC		Main Wheel Assy.	5004913-4
ABSC		Main Wheel Assy.	5004913-5
ABSC		Main Wheel Assy.	5004913-6
ABSC		Main Wheel Assy.	5004913-7
ABSC		Main Wheel Assy.	5004913-8
ABSC		Main Wheel Assy.	5012373
ABSC		Main Wheel Assy.	9543991
ABSC		Main Wheel Assy.	9543991-1
ABSC		Main Wheel Assy.	9543991-4
ABSC		Main Wheel Assy.	9543991-5
ABSC		Main Wheel Assy.	9543991-6
ABSC		Main Wheel Assy.	9543991-7
ABSC		Nose Wheel Assy.	9544207
ABSC		Nose Wheel Assy.	9544207-2
ABSC		Nose Wheel Assy.	9544207-3
ABSC		Nose Wheel Assy.	9544207-4
ABSC		Nose Wheel Assy.	9544207-5
ABSC		Nose Wheel Assy.	9544207-6
ABSC		Nose Wheel Assy.	9544207-7
ABSC		Main Wheel Assy.	5011740
ABSC		Main Wheel Assy.	90001200-1
ABSC		Nose Wheel Assy.	90000581
ABSC		Nose Wheel Assy.	90000581-1
ABSC		Main Wheel Assy.	90000582

COMR 005B Capability Listing

Limited Accessory – Engine Cell (Nacelles)

Manufacturer	Model	Description	Part Number
Shorts Brothers Shorts Brothers Shorts Brothers Shorts Brothers	228-50200 228-50300 228-50181 228-50020	Thrust Reverser Assembly Bifurcation Inst. Fixed Core Cowl Exhaust Nozzle Fairing Assy. Cowl Inlet Assembly	228-50200-XXX 228-50300-XXX 228-50181-XXX 228-50020-XXX

COMR 005B Capability Listing

Limited Accessory – Engine Cell (APU)

Manufacturer	Model	Description	Part Number
Honeywell	GTCP36-150RJ	Auxiliary Power Unit	3800488-3

NOTE

COMAIR INC. REPAIR STATION HAS ONLY THE FOLLOWING CAPABILITIES FOR THE RETURN TO SERVICE OF APU'S LISTED ON THIS PAGE:

1. DE – QEC AND QEC BUILD UP.
2. VISUAL, BOROSCOPE, AND NDT INSPECTION. THIS INCLUDES HOT SECTION INSPECTION.
3. LRU REPLACEMENT.
4. MINOR REPAIRS WHICH DO NOT REQUIRE SPECIAL TOOLING.
5. TEST CELL OPERATIONS.

REPAIR AND OVERHAUL OUTSIDE OF THIS SCOPE CANNOT BE ACCOMPLISHED BY THIS REPAIR STATION.

COMR 005B Capability Listing

Limited Accessory – Component/Interior Cell (General)

Manufacturer	Model	Description	Part Number
Atlas Avianor		Trolley Cart	22280-01
Atlas Avianor		Trolley Cart	22280-03
Bruce Industries		Cargo Light Assembly	BR7203-XXX
C&D Aerospace		Lavatory Door	9341131-XXX
C&D Aerospace		Lavatory Door	93412071D503
C&D Aerospace		Lavatory Door	9341231HZ501
C&D Aerospace		Lavatory Door	934123HZ502
C&D Aerospace		Lavatory Door	4581013-XXX
C&D Aerospace		Lavatory Door	4581060-XXX
C&D Aerospace		Dado Panel	3866004-XXX
C&D Aerospace		Dado Panel	3866104-XXX
C&D Aerospace		Dado Panel	3866204-XXX
C&D Aerospace		Dado Panel	3866304-XXX
C&D Aerospace		Dado Panel	3866404-XXX
Diethelm Keller		Waste Cart	CAH018-101
Diethelm Keller		Waste Cart	CAH023-101
Driessen		Meal Cart	DLH1622-007
Driessen		Waste Cart	DLH1491-001
Eaton		AC Driven Motor Pump Assy.	848847
Hella		Logo Light Assembly	1X2005097-XX
Hella		Rear Position Strobe Light Assembly	2LA006181-SERIES
Honeywell		T.R. Ball Screw Actuator	3272570-X
Allied Signal		APU Starter Motor	2704458-1
Technofan (Messier-Bugatti)		Galley Heating Fan	AE0607D00
Technofan (Messier-Bugatti)		ARINC Fan	AE0607XXX
Technofan (Messier-Bugatti)		Cockpit Display Fan	AE0804XXX
Technofan (Messier-Bugatti)		Lavatory/Galley Exhaust Fan	AE0405XXX
Messier-Dowty		Nose Landing Gear Shock Sub-Assy.	16120-NLGQC
Micropump	09-31-316	Water Pump	83427
Pneudraulics		Priority Valve	4622
Pneudraulics		Priority Valve	4619-3
TIA		Coffee Brewer	1448-1
AMI Aircraft Seating Systems	1110	Captain 's Seat	1110-5AD, 5AG
AMI Aircraft Seating Systems	1110	First Officer's Seat	1110-7AD, 7AG
B. F. Goodrich	1405	Captain's Seat	1405-03SS111AA
B. F. Goodrich	1405	First Officer's Seat	1405-04SS111AA
C&D Aerospace		Windscreen	4618001C101
C&D Aerospace		Windscreen	4611001C103

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COMR 005B Capability Listing

Limited Accessory – Structures

Manufacturer	Model	Description	Part Number
Shorts Brothers	CRJ	PDU Access Door	228-50081-147
Shorts Brothers	CRJ	Upper Nose Access Panel	228-50081-141
Shorts Brothers	CRJ	Lower Nose Access Panel	228-50080-158
Shorts Brothers	CRJ	Core Cowl	228-50162-417
Shorts Brothers	CRJ	Core Cowl	228-50162-418
Shorts Brothers	CRJ	Core Cowl	228-50142-601
Shorts Brothers	CRJ	Translating Cowl	228-50207
Shorts Brothers	CRJ	Translating Cowl	228-50208
Bombardier	CL-600-XXX	Aileron	601R13000-X
Bombardier	CL-600-XXX	Aileron	CC670-13000-X
Bombardier	CL-600-XXX	Elevator	601R24025-X
Bombardier	CL-600-XXX	Elevator	AV670-24100-X
Bombardier	CL-600-XXX	Flap, Inboard	601R14002-X
Bombardier	CL-600-XXX	Flap, Inboard	CC670-14000-X
Bombardier	CL-600-XXX	Flap, Outboard	601R14501-X
Bombardier	CL-600-XXX	Flap, Outboard	CC670-14500-X
Bombardier	CL-600-XXX	Rudder Assembly	600-22000-X
Bombardier	CL-600-XXX	Rudder Assembly	600-22014-X
Bombardier	CL-600-XXX	Rudder Assembly	600-90200-X
Bombardier	CL-600-XXX	Rudder Assembly	601R22014-X
Bombardier	CL-600-XXX	Rudder Assembly	CC670-22001-X

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COMR 005B Capability Listing

Limited Engine – Engine Cell (as required by the COMR005B Operations Specifications, as revised).

Manufacturer	Model	Description	Limitations
<p>General Electric General Electric</p>	<p>CF 34 – 3A Series CF 34 – 3B Series</p>	<p>Engine Engine</p>	<p>The following is the list of 3A/3B Series Capabilities:</p> <ol style="list-style-type: none"> 1. Performance of G.E. Special Procedures #1 through #67 with the exception of match grinding of the compressor case (a sub-task of S.P. 45). 2. Replacement of all Line Replaceable Units (LRU's). 3. Fan blade restoration. 4. QEC build-up and de-QEC of engines. 5. Thrust reverser rigging. 6. Repair of the fan containment case. 7. Replacement of fan OGV blades and spacers. 8. Detailed visual inspection, including boroscopic inspections on the compressor, HPT, and LPT sections of the engine. 9. On-wing engine removal and installation. 10. Engine module assemblies – disassembly, inspections, major and minor repairs or modifications, and reassembly IAW FAA approved and/or accepted data provided special tooling needs are met.
<p>General Electric</p>	<p>CF 34 – 8C Series</p>	<p>Engine</p>	<p>The following is the list of 8C Series capabilities:</p> <ol style="list-style-type: none"> 1. G.E. Special Procedures #72, #73, #74, #75, #77, and #79. 2. Replacement of the HPT and LPT modules. 3. Replacement of the compressor case with the exception of match grinding. 4. Replacement of Compressor Variable Vane Shroud Seals and Rotor Blades. 5. Fan blade restoration. 6. Replacement of all LRU's. 7. QEC build-up and de-QEC of engines. 8. Accessory gear box replacement. 9. Fan disk and fan blade replacement. 10. Detailed visual inspection, including boroscopic inspections on the compressor, combustor, HPT, and LPT sections of the engine. 11. Replacement of HPT Blades, Accelerators, and Dampers. 12. Repair of the fan containment case. 13. On-wing engine removal and installation. 14. Engine module assemblies – disassembly, inspections, major and minor repairs or modifications, and reassembly IAW FAA approved and/or accepted data provided special tooling needs are met.

COMR 005B Capability Listing

Limited Accessory – Radomes

Manufacturer	Part Number	Description	Limitations
Bombardier	601R33038-XXX	Radome	<p>Restricted to repairs outside of the radar transmission area, limited to 3 inch core diameter repair size. Replacement or repair of Lightning Diverter Strips is authorized.</p> <p>Any repair requiring radar transmission testing is not authorized.</p>
Saint-Gobain	4926-XXX	Radome	<p>Class 1 through Class 4 repairs which do not require radar transmission testing per the Saint-Gobain SRM are authorized.</p> <p>Replacement or repair of Lightning Diverter Strips is authorized.</p> <p>Any repair requiring radar transmission testing is not authorized.</p>