

5.6 Capability List

5.6.1 Aircraft Capability List

Aircraft 1

Class A1	Rating	Limitation	Engine	Line / Base	Location	Scope of Work																						
Aeroplanes above 5700 Kg. MTOM	A1	Bombardier CL-600- 2B16 und Baureihen	General Electric CF34-3B	Line	MUC NUE	<p>Scope of Work limited to Airframe & Engine: Scheduled Maintenance</p> <ul style="list-style-type: none"> • Trouble shooting. • Defect rectification. • Component replacement with use of external test equipment if required. • Repairs and modifications. • SB's, AD's • Inspections: 100, 400; 800, 1200, 2400 Hrs <p>Airframe 400 - 3000 Hrs GTCP36-100 APU; 500 - 3000 Hrs GTCP36-150 APU 6 Mts. Inspection 12 Mts. Inspection 24 Mts. Inspection acc. to Task:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">22-11-00-202</td> <td style="width: 50%;">22-12-16-301</td> </tr> <tr> <td>22-12-25-301 (only 604)</td> <td>24-20-00-207</td> </tr> <tr> <td>24-20-00-206 (only 605)</td> <td>24-23-00-101</td> </tr> <tr> <td>25-60-00-201</td> <td>25-60-00-203</td> </tr> <tr> <td>26-20-00-205</td> <td>26-21-04-201</td> </tr> <tr> <td>26-22-04-201</td> <td>27-00-00-206</td> </tr> <tr> <td>29-11-00-301</td> <td>29-12-00-301</td> </tr> <tr> <td>31-61-00-201 (only 605)</td> <td>34-11-00-203</td> </tr> <tr> <td>34-54-00-201 (only 604)</td> <td>52-20-00-203</td> </tr> <tr> <td>35-00-00-202 (only 604)</td> <td>53-ZL-00-217</td> </tr> <tr> <td>35-00-00-208 (only 605)</td> <td>53-ZL-00-220</td> </tr> </table> <p>36 Mts. Inspection</p> <p>Unscheduled Line Maintenance</p>	22-11-00-202	22-12-16-301	22-12-25-301 (only 604)	24-20-00-207	24-20-00-206 (only 605)	24-23-00-101	25-60-00-201	25-60-00-203	26-20-00-205	26-21-04-201	26-22-04-201	27-00-00-206	29-11-00-301	29-12-00-301	31-61-00-201 (only 605)	34-11-00-203	34-54-00-201 (only 604)	52-20-00-203	35-00-00-202 (only 604)	53-ZL-00-217	35-00-00-208 (only 605)	53-ZL-00-220
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Base	NUE	<p>Airframe & Engine: All Scheduled Maintenance, Minor and Major Modifications, SB's and AD's, Defect Rectification (Excluding major repairs), Borescope Inspections, Unscheduled Maintenance</p> <p>Avionik: Scheduled Inspections/System verification, Software loading, SB's and AD's, Defect rectification (excluding major repairs), LRU replacement, no major alterations.</p>																										

Aircraft 2

Class A1	Rating	Limitation	Engine	Line / Base	Location	Scope of Work
Aeroplanes above 5700 Kg. MTOM	A1	Bombardier CL-600- 2B19 und Baureihen	General Electric CF34-3B1	Line	MUC NUE	<p>Scope of Work limited to Airframe & Engine: Scheduled Maintenance</p> <ul style="list-style-type: none"> • Trouble shooting. • Defect rectification. • Component replacement with use of external test equipment if required. • Repairs and modifications. • SB's, AD's • Inspections: 100 Hrs; 500;1000, 1500, 2000, 2500 Hrs Airframe 300 - 5000 Hrs GTCP36-150 APU 6 Mts. Inspection 12 Mts. Inspection 24 Mts. Inspection acc. to Task: 24-23-11-07 24-23-11-07 23-71-03-01 24-23-11-01 24-23-11-03 C24-20-129-01 24-12-00-05 27-11-00-05 27-32-01-01 29-00-00-01 31-31-03-01 33-51-04-01 33-51-04-03 CI 33-50-00-03 33-51-04-05 34-11-00-01 34-11-00-05 34-11-00-05 <p>Unscheduled Line Maintenance</p>
				Base	NUE	<p>Airframe & Engine: All Scheduled Maintenance, Minor and Major Modifications, SB's and AD's, Defect Rectification (Excluding major repairs), Borescope Inspections, Unscheduled Maintenance</p> <p>Avionik: Scheduled Inspections/System verification, Software loading, SB's and AD's, Defect rectification (excluding major repairs), LRU replacement, no major alterations.</p>



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Aircraft 3

Class A1	Rating	Limitation	Engine	Line / Base	Location	Scope of Work																																							
Aeroplanes above 5700 Kg. MTOM	A1	Bombardier BD700-1A10	RRD BR710	Line	MUC NUE	<p>Scope of Work limited to Airframe & Engine: Scheduled Maintenance</p> <ul style="list-style-type: none"> • Trouble shooting. • Defect rectification. • Component replacement with use of external test equipment if required. • Repairs and modifications. • SB's, AD's • Inspections: 250, 500, 1000 FH; 1A (750); 2A(1500 FH), 3A (2250) Airframe 500 - 2000 Hrs RE220 APU; 6 Mts. Inspection 1C(15 MTH). Inspection 30 MTH. Inspection acc. to Task: <table border="0"> <tr> <td>23-71-21-202</td> <td>25-60-00-210</td> <td>26-12-00-201</td> </tr> <tr> <td>26-13-00-201</td> <td>27-00-00-207</td> <td>27-11-35-101</td> </tr> <tr> <td>27-11-35-102</td> <td>27-21-27-101</td> <td>28-11-05-201</td> </tr> <tr> <td>31-31-09-201</td> <td>31-61-00-201</td> <td>31-61-00-202</td> </tr> <tr> <td>31-61-00-203</td> <td>31-61-00-204</td> <td>32-12-00-202</td> </tr> <tr> <td>32-43-13-201</td> <td>33-40-00-202</td> <td>34-11-01-201</td> </tr> <tr> <td>35-21-01-201</td> <td>49-11-00-201</td> <td>49-11-01-201</td> </tr> <tr> <td>49-15-00-201</td> <td>49-15-09-201</td> <td>49-80-05-201</td> </tr> <tr> <td>49-80-09-201</td> <td>52-ZL-00-205</td> <td>52-21-00-202</td> </tr> <tr> <td>52-21-00-203</td> <td>52-30-00-301</td> <td>52-41-00-201</td> </tr> <tr> <td>53-ZL-00-219</td> <td>53-ZL-00-228</td> <td>57-ZL-00-201</td> </tr> <tr> <td>57-ZL-00-202</td> <td>57-ZL-00-205</td> <td>57-ZL-00-206</td> </tr> <tr> <td>71-13-01-201</td> <td>78-30-00-205</td> <td></td> </tr> </table> <p>Unscheduled Line Maintenance</p>	23-71-21-202	25-60-00-210	26-12-00-201	26-13-00-201	27-00-00-207	27-11-35-101	27-11-35-102	27-21-27-101	28-11-05-201	31-31-09-201	31-61-00-201	31-61-00-202	31-61-00-203	31-61-00-204	32-12-00-202	32-43-13-201	33-40-00-202	34-11-01-201	35-21-01-201	49-11-00-201	49-11-01-201	49-15-00-201	49-15-09-201	49-80-05-201	49-80-09-201	52-ZL-00-205	52-21-00-202	52-21-00-203	52-30-00-301	52-41-00-201	53-ZL-00-219	53-ZL-00-228	57-ZL-00-201	57-ZL-00-202	57-ZL-00-205	57-ZL-00-206	71-13-01-201	78-30-00-205	
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Aircraft 4

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Aeroplanes above 5700 Kg. MTOM	A1	Bombardier BD700-1A11	RRD BR710	Line	MUC NUE	<p>Scope of Work limited to Airframe & Engine: Scheduled Maintenance</p> <ul style="list-style-type: none"> • Trouble shooting. • Defect rectification. • Component replacement with use of external test equipment if required. • Repairs and modifications. • SB's, AD's • Inspections: 250, 500, 1000 FH; 1A (750); 2A(1500 FH), 3A (2250) Airframe 500 - 2000 Hrs RE220 APU; 6 Mts. Inspection 1C(15 MTH). Inspection 30 MTH. Inspection acc. to Task: <table border="0"> <tr> <td>23-71-21-202</td> <td>25-60-00-210</td> <td>26-12-00-201</td> </tr> <tr> <td>26-13-00-201</td> <td>27-00-00-207</td> <td>27-11-35-101</td> </tr> <tr> <td>27-11-35-102</td> <td>27-21-27-101</td> <td>28-11-05-201</td> </tr> <tr> <td>31-31-09-201</td> <td>31-61-00-201</td> <td>31-61-00-202</td> </tr> <tr> <td>31-61-00-203</td> <td>31-61-00-204</td> <td>32-12-00-202</td> </tr> <tr> <td>32-43-13-201</td> <td>33-40-00-202</td> <td>34-11-01-201</td> </tr> <tr> <td>35-21-01-201</td> <td>49-11-00-201</td> <td>49-11-01-201</td> </tr> <tr> <td>49-15-00-201</td> <td>49-15-09-201</td> <td>49-80-05-201</td> </tr> <tr> <td>49-80-09-201</td> <td>52-ZL-00-205</td> <td>52-21-00-202</td> </tr> <tr> <td>52-21-00-203</td> <td>52-30-00-301</td> <td>52-41-00-201</td> </tr> <tr> <td>53-ZL-00-219</td> <td>53-ZL-00-228</td> <td>57-ZL-00-201</td> </tr> <tr> <td>57-ZL-00-202</td> <td>57-ZL-00-205</td> <td>57-ZL-00-206</td> </tr> <tr> <td>71-13-01-201</td> <td>78-30-00-205</td> <td></td> </tr> </table> <p>Unscheduled Line Maintenance</p> 	23-71-21-202	25-60-00-210	26-12-00-201	26-13-00-201	27-00-00-207	27-11-35-101	27-11-35-102	27-21-27-101	28-11-05-201	31-31-09-201	31-61-00-201	31-61-00-202	31-61-00-203	31-61-00-204	32-12-00-202	32-43-13-201	33-40-00-202	34-11-01-201	35-21-01-201	49-11-00-201	49-11-01-201	49-15-00-201	49-15-09-201	49-80-05-201	49-80-09-201	52-ZL-00-205	52-21-00-202	52-21-00-203	52-30-00-301	52-41-00-201	53-ZL-00-219	53-ZL-00-228	57-ZL-00-201	57-ZL-00-202	57-ZL-00-205	57-ZL-00-206	71-13-01-201	78-30-00-205	
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5.6.2 Components Capability List

Rating	Part Number	Approved Data/Manual	Description	Location	Scope of Work
		Limitation			
C14	5010571, 5010571-1 5010571-2	32-40-98	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, packing groove repair, helicoil repair, bearing cup replacement; NO NDT INSPECTIONS NO HARDNESS TESTING NO SHOT PEENING NO WELD REPAIR			
C14	5012373	32-42-28	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, packing groove repair, helicoil repair, bearing cup replacement; NO NDT INSPECTIONS NO HARDNESS TESTING, NO SHOT PEENING			
C14	5010598 5010598AB 5010598-1 5010598-1AB	32-46-27	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, bearing cup replacement; NO NDT INSPECTIONS, NO HARDNESS TESTING			
C14	3-1563 3-1563-1	32-48-22	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, packing groove repair, helicoil repair, bearing cup replacement; NO NDT INSPECTIONS, NO HARDNESS TESTING			
C14	3-1560	32-48-23	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, bearing cup replacement; NO NDT INSPECTIONS, NO HARDNESS TESTING			
C14	3-1599	32-48-30	Wheel Assy	OTH	Tire Changes, Repairs
		Tire change, repair by parts replacement, small blend repair, packing groove repair, helicoil repair, bearing cup replacement; NO NDT INSPECTIONS, NO HARDNESS TESTING; NO OVERHEAT INSPECTION			



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Rating	Part Number	Approved Data/Manual	Description	Location	Scope of Work
C5	4078-3 4078-24 40178-24 40178-26	24-32-05	Saft NiCd Aircraft Batteries	OTH	Regular Check, Periodic Check, General Overhaul, Repairs
C5	427CK-1 BA34-02 024055-000	24-32-09	Saft NiCd Aircraft Batteries	OTH	Regular Check, Periodic Check, General Overhaul, Repairs
C5	257CH-9 024054-000 BA34-01	24-32-01	Saft NiCd Aircraft Batteries	OTH	Regular Check, Periodic Check, General Overhaul, Repairs
C5	1756-1 1756-3	24-32-06	Saft NiCd Aircraft Batteries	OTH	Regular Check, Periodic Check, General Overhaul, Repairs
C5	ATSP-44 30978-002	24-34-00	Marathon Norco Aerospace, Inc.	OTH	Regular Check, Periodic Check, General Overhaul, Repairs
C5	60-1321-1 60-1321-1LB 60-1321-5 60-1321-5LB 60-1321-7 60- 1321-7LB	33-50-42	Honeywell Emergency Exit Light Power Supply	OTH	Battery Capacitance Check and Restoration only