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**KUERZI AVIONICS AG**  
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Zürich-Flughafen, 20. Februar 2012

### **Capability Lists - Genehmigung**

Sehr geehrter Herr Kürzi

Wir nehmen Bezug auf Ihr oben erwähntes Schreiben und die uns zugestellten Dokumente.

In der Beilage finden Sie die folgenden Dokumente mit unserem Genehmigungsvermerk:

Capability List MAL-201032805 Rev. n/c (EASA Part 145)  
Capability List MAL-2011110037-1 Rev. n/c (Anhang VLL)  
Capability List MCL-2011110037-2 Rev. n/c (Anhang VLL)

Für allfällige weitere Fragen stehen wir Ihnen gerne zur Verfügung.

Mit freundlichen Grüssen

Bundesamt für Zivilluftfahrt

Arnold Gunzenhauser  
Leiter Sektion Unterhaltsbetriebe und  
-personal

Claude Frei, Inspektor  
Sektion Unterhaltsbetriebe und -personal

Beilagen: erwähnt

## 1. Introduction

This KUAV Aircraft Maintenance Capability List (MAL) is part of the MOE Ch. 2.3 «Terms of Approval / Scope of Work» and shall be updated as necessary according to MOE Ch. 2.5.2 «Changes in the Aircraft/Component Capability List».

The terms «Base Maintenance» and «Line Maintenance» are defined in MOE Ch. 1.5 «Definitions».

## 2. Fixed Wing Aircraft



Aircraft Type (incl. Engine Type)	Base Maint.	Line Maint.	Scope of Maintenance Work
<b>A1 above 5700kg</b>			Modification Installations, Inspection and Repair: - Electrical Systems - COM/NAV/Puls Systems - Instrument Systems - Autopilot/FGS Systems - EFIS Systems - Long Range NAV Systems.
BAe 125 Series 750/800XP/850XP/900XP (Honeywell TFE731)	X	X	
BAe 125 Series /700/800 (Honeywell TFE731)	X	X	
BAe 125 (RR Viper)	X	X	
Bombardier CL-600-1A11 (Honeywell ALF502)	X	X	
Bombardier CL-600-2B16 (variant C604) (GE CF34)	X	X	
Bombardier Learjet 35/36 (Honeywell TEF731)	X	X	
Beech 90 Series (PWC PT6)	X	X	
Beech 200 Series (PWC PT6)	X	X	
Beech 300 Series (PWC PT6)	X	X	
Cessna 500/501/551 (PWC JT15D)	X	X	
Cessna 525/525A (Williams FJ 44)	X	X	
Cessna 525B (Williams FJ 44)	X	X	
Cessna 550/560 (PWC PW530/535)	X	X	
Cessna 550/560 (PWC JT15D)	X	X	
Cessna 650 (Honeywell TFE731)	X	X	
Dassault Falcon 900 (Honeywell TFE731)	X	X	
De Havilland DHC-6 (PWC PT6)	X	X	
Gulfstream (IAI) 200/Galaxy (PWC PW 306)	X	X	
Gulfstream G-IV Series (RRD Tay)	X	X	
Gulfstream GIV/G300/G400 (RR Tay)	X	X	
Gulfstream GV basic model (RRD BR710)	X	X	
Gulfstream GV (BRR BR710)	X	X	
Learjet 35/36 (Honeywell TEF731)	X	X	
Learjet 60 (PWC 305)	X	X	
Mitsubishi MU-2B (Honeywell TPE331)	X	X	
Piaggio P180 Avanti/Avanti II (PWC PT6)	X	X	
Pilatus PC-12 (PWC PT6)	X	X	
Raytheon (Beech) 300 (PWC PT6)	X	X	
Twin Commander (Gulfstream/Rockwell/Aerocommander) 680/681/690/695 Series (Honeywell TPE331)	X	X	
Viking Air (De Haviland) DHC-6 (PWC PT6)	X	X	
Vulcan Air AP68TP Series (RR corp 250)	X	X	
Yakovlev Yak-40 (Ivchenko)	X	X	
<b>A2 below 5700kg</b>			
Group rating for the following groups of Aeroplanes of 5700 kg MTOM and below in accordance with Appendix I of Part-66: - Aeroplanes multiple turbine engines (AMTE)	X	X	

<ul style="list-style-type: none"> <li>- Aeroplanes single turbine engine (ASTE)</li> <li>- Aeroplane multiple piston engines – metal structure (AMPE-MS)</li> <li>- Aeroplane single piston engine – metal structure (ASPE-MS)</li> <li>- Aeroplane multiple piston engines – wooden structure (ASPE-WS)</li> <li>- Aeroplane single piston engine – wooden structure/metal tube-fabric (AMPE-CS)</li> <li>- Aeroplane single piston engine – composite structure (ASPE-CS)</li> </ul>			
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**3. Rotorcraft**

Rotorcraft Type (incl. Engine Type)	Base Maint.	Line Maint.	Scope of Maintenance Work
<b>A3 Helicopter</b>			Modification Installations, Inspection and Repair: - Electrical Systems - COM/NAV/Puls Systems - Instrument Systems - Autopilot/FGS Systems - EFIS Systems - Long Range NAV Systems.
Agusta A109 Series (PWC 206/207)	X	X	
Agusta A109 (Turbomeca Arriel 1)	X	X	
Agusta A109 Series (RR Corp 250)	X	X	
Agusta AB 139 / AW 139 (PWC PT6)	X	X	
Eurocopter SA 330 (Turbomeca Turmo)	X	X	
Eurocopter AS 332C/C1/L/La (Turbomeca Makila 1A)	X	X	
Eurocopter AS 332 (Turbomeca Makila 1A1A1)	X	X	
Eurocopter AS 355 (Turbomeca Arrius +)	X	X	
Eurocopter AS 355 (RR Corp 250)	X	X	
Eurocopter EC 135 (PWC 206)	X	X	
Eurocopter EC 135 (Turbomeca Arrius 2B)	X	X	
Eurocopter MBB-BK 117 C2 (Turbomeca Arriel 1)	X	X	
MD Helicopters MD 900 (PWC PW206/207)	X	X	
Sikorski S-76A (Turbomeca Arriel 1)	X	X	
Sikorski S-76B (PWC PT6)	X	X	
Group rating for the following groups of Helicopters according to Appendix 1 of Part-66: - Helicopters - Single turbine engine (HSTE) - Helicopters - Single piston engines (HSPE)	X	X	

**4. Approval**

KUAV Approval    Hermann Schalch, Head of Maintenance Organisation, 12.01.2012	Authority Approval   C. Frei, FOCA STUB/irc 12.01.2012
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