MOOG

Moog Controls Limited

Company Profile:

This document has been created to support requests for information from customers. It provides an overview of Moog Controls Limited and contains information on the company; principal position holders; staff levels, typical customers and copies of our external approvals including scope and certificates.



Moog Controls Limited Ashchurch Tewkesbury Gloucestershire England GL20 8NA Telephone: 01684 296600 Telefax: 01684 296760

www.moog.com

Registered No 1171948 England



DESCRIPTION OF THE COMPANY

Moog Controls Limited in Tewkesbury, Gloucestershire, is a wholly owned subsidiary of:

Moog Incorporated, Jamison Road, East Aurora, New York, USA.

The Company was established in1968 as a marketing organisation for products manufactured by the parent company and has since developed to design, manufacture, repair and overhaul aerospace and industrial products of the following type:

Telephone: 001 716 532 2000

- Electro Hydraulic, Pneumatic Servovalves and Solenoids
- Electromechanical Actuators & Systems
- Electro Hydraulic Actuators
- Fuel Control Valves
- High Pressure Gassing Systems
- Electro Hydraulic Manifold Systems
- Intrinsically Safe Variations of the above

HOLDERS OF PRINCIPAL POSITIONS WITHIN MOOG CONTROLS LIMITED

| Director & Site Manager | S Hawkins | shawkins@moog.com |
|--|-------------|---------------------|
| Director of Quality & Service Excellence | N Cottell | ncottell@moog.com |
| Director of Finance | P Garrad | pgarrad@moog.com |
| Demand Manager, Industrial [Europe NW] | S Darnell | sdarnell@moog.com |
| Site Product Development Manager (Aerospace) | S Moss | smoss@moog.com |
| Commercial Manager | L Barthorpe | lbarthorpe@moog.com |
| Programme Manager, Aftermarket | P Foster | pfoster@moog.com |

STAFF LEVELS

| TOTAL | 361 |
|----------------------------|-----|
| Production Staff | 279 |
| Management & Support Staff | 67 |
| Quality Staff | 16 |

GENERAL INFORMATION

| VAT Number: | GB 302 378091 | | |
|-------------|---------------|-------|--|
| Cage Code: | UK: | U3614 | |

Moog Controls Limited has a quality system approved to AS/EN9100 which is augmented by company confidential policies and procedures covering areas such as environment and environmental controls, REACh, health and safety at work, alcohol and drug abuse and general company administration.



COMPANY APPROVALS

ATEX

Moog Controls Limited is BASEEFA approved for the supply of components used in "POTENTIALLY EXPLOSIVE ATMOSPHERES" Directive 94/9/EC BASEEFA ATEX0725.

AUTHORISED ECONOMIC OPERATORS (AEO)

Moog Controls Limited has been approved by H M Revenue and Customs as an Authorised Economic Operator including Security and Safety.

BRITISH STANDARDS INSTITUTION

Moog Controls Limited is registered as complying with the requirements of BS EN ISO 9001:2000, AS/EN9100 Revision B and SBAC/ASCS Documentation TS157 Issue 5. Registration number is FM 13218.

EUROPEAN AVIATION SAFETY AGENCY (EASA)

Moog Controls Limited is approved by Civil Aviation Authority against the requirements of EASA PART 21G Approval Reference UK.21G.2075 (Production Organisation) and EASA PART 145 Approval Reference UK.145.00245 (Maintenance Organisation).

GENERAL ADMINISTRATION OF CIVIL AVIATION OF CHINA

Moog Controls Limited is approved by the Civil Aviation Administration of China as a CCAR Part 145 Maintenance Organisation. Approval Reference F04400197. Moog Controls Limited has authorisation to issue CAAC Form AAC-038 for repaired units being returned to service.

U.S. FEDERAL AVIATION ADMINISTRATION (FAA)

Moog Controls Limited is approved by the United States FAA as a Federal Aviation Regulation Part 145 Repair Station. Approval Reference MOGY773N. Moog Controls Limited has authorisation to issue FAA Form 8130-3 for repaired units being returned to service.

CUSTOMER QUALITY APPROVALS

Moog Controls Limited is the holder of a number of other quality approvals, qualifying them as suppliers to such major aerospace companies as:

| Aerospatiale | GE Aviation | Safran Group |
|----------------------------|---------------------|----------------|
| Aero Engine Controls | Irvin Great Britain | SNECMA |
| British Aerospace | Messier-Bugatti | Westland Group |
| British Airways | Rolls Royce | |
| Dowty Aerospace Propellers | SABCA (Belgium) | |

FINANCIAL INFORMATION

| | [£'000] | 2007 | 2008 |
|-----------------------------|---------|--------------|--------|
| Sales | | 38,824 | 39,815 |
| Net Earnings | | 1,822 | 1,206 |
| Fixed Asset Additions | | 1,700 | 801 |
| Depreciation | | 794 | 940 |
| Net Assets | | 19,696 | 20,331 |
| Authorised Capital | | £3.4M | |
| Product Liability Insurance | e | \$750,000,00 | 0 |

MOOG



Pipeline and Hazardous Materials Safety Administration

East Building, PHH – 32 1200 New Jersey Avenue, Southeast Washington, D.C. 20590

February 25, 2009

Expiration Date: Feb 25, 2014

Mr. Wayne Sheppard Facility Manager Moog Controls Ltd. Ashchurch Tewkesbury, Gloucestershire, GL20 8NA England

Dear Mr. Sheppard:

The Office of Hazardous Materials Special Permits and Approvals has reviewed your application for approval as a cylinder requalification facility under Section 107.805 of Title 49 Code of Federal Regulations (49 CFR). At the recommendation of G & C Kinney, Inc., this office is reissuing the requalifier identification number (RIN) G327 to your facility at Ashchurch, Tewkesbury, Gloucestershire, England. This number applies to this location only and is valid until the posted expiration date above or until terminated by the Associate Administrator for Hazardous Materials Safety.

In addition to the requalification of cylinders under the relevant provisions of Sections 180.205 through 180.215 of 49 CFR, the following conditions must be met:

- 1. You must notify this office of any change in facility name, address, management, equipment or testing personnel within twenty days of the change.
- 2. Inspections and tests must be performed by, or in the presence of, a person who has been observed by the authorized inspector, or who has been added to your file by addition under condition number one (1) above.
- 3. A copy of this approval must be maintained adjacent to the testing unit.
- 4. This approval is renewable every five years.
- 5. Copies of your application and all supporting documentation must be retained and made available to DOT upon request.
- 6. Each "Hazmat employee", as defined in Section 171.8, who performs a function subject to this approval must receive appropriate training in accordance with Section 172.700 through 172.704.

Tracking No: 2009020773



7. All correspondence must include the requalifier identification number (RIN).

Sincerely, andy Juane TI

Duane Cassidy Transportation Specialist, Office of Hazardous Materials Special Permits and Approvals







Authorised Economic Operators (AEO) Certificate

| | Certificate number |
|--|-----------------------------|
| | GB/AEO/F/00092/08 |
| 1 Holder of the AEO Certificate | 2 Issuing authority |
| Moog Controls Limited VAT ID Number(s): 302 3780 91 000 Legal Registration Number: 1171948 | UK AEO Central Site HMRC |
| | HM Revenue & Customs |
| The holder referred to at 1 above is an: | |
| Authorised Economic Operator | |
| Customs simplifications | |
| Security and safety | |
| Customs simplifications/security and safety | |
| a Date the certificate is effective from 2009-5-13 | |

AUTHORISED ECONOMIC OPERATORS (AEO) CORPORATE LOGO:







CERTIFICATE OF REGISTRATION

Quality Management System

This is to certify that:

Moog Controls Limited Ashchurch Tewkesbury GL20 8NA United Kingdom

Hold Certificate No: FM 13218

and operate a Quality Management System which complies with the requirements of BS EN 9100:2003, AS 9100 rev B, BS EN ISO 9001:2000 and assessed in accordance with AS 9104 for the following scope:

Design, development, manufacture, of hydraulic and pneumatic servovalves, solenoid valves, actuators, servo hydraulic systems, control electronics, electromechanical actuators, intrinsically safe electro hydraulic valves and high pressure gassing systems. (AS 9100 rev B).

Service and repair of hydraulic and pneumatic servovalves, solenoid valves, actuators, servo hydraulic systems, control electronics, electromechanical actuators, intrinsically safe electro hydraulic valves and high pressure gassing systems.

For and on behalf of BSI:

Certification Manager, Systems Assessment



UKAS QUALITY MANAGEMENT 003 Latest issue: 2 Nov 2006

Expiry date: 1 Nov 2009

009 Page: 1 of 2



aerospace sector certification scheme



This certificate remains the property of BSI and shall be returned immediately upon request. To check its validity telephone: +44 (0)20 8996 9001 or visitwww.bsi-global.com/ClientDirectory. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2000 requirements may be obtained by consulting the organization. The British Standards Institution is incorporated by Royal Charter.

Group Headquarters: 389 Chiswick High Road, London W4 4AL, UK.



Management Systems





CERTIFICATE OF REGISTRATION

Quality Management System

Certificate No: FM 13218

Location **Registered Activities** Moog Controls Limited Design, development, manufacture, of Ashchurch hydraulic and pneumatic servovalves, solenoid Tewkesbury valves, actuators, servo hydraulic systems, **GL20 8NA** control electronics, electromechanical United Kingdom actuators, intrinsically safe electro hydraulic valves and high pressure gassing systems. (AS 9100 rev B). Service and repair of hydraulic and pneumatic servovalves, solenoid valves, actuators, servo hydraulic systems, control electronics, electromechanical actuators, intrinsically safe electro hydraulic valves and high pressure gassing systems.

Originally registered: 2 Sep 1991

Latest issue: 2 Nov 2006

Expiry date: 1 Nov 2009

Page: 2 of 2

This certificate remains the property of BSI and shall be returned immediately upon request. To check its validity telephone: +44 (0)20 8996 9001 or visit www.bsi-global.com/ClientDirectory. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2000 requirements may be obtained by consulting the organization.







| Civil A | Aviation Authority |
|---|--|
| | Inited Kingdom |
| APPR | ROVAL CERTIFICATE |
| REF | ERENCE: UK.21G.2075 |
| | ations in force and subject to the conditions specified below, uthority of the United Kingdom hereby certifies |
| Мо | og Controls Limited |
| | Company No. 1171948 Ashchurch Tewkesbury Gloucestershire GI 20 8NA as a DUCTION ORGANISATION cording to Part 21, Section A, Subpart G |
| tin man and a transformer and a structure of the | |
| CALCULAR ADDRESS CONTRACTOR OF A DREAM OF A | CONDITIONS |
| The second se | at specified in the enclosed Terms of Approval; and bliance with the procedures specified in the Production d |
| This approval is valid whilst with Part 21, Section A, Sut | the approved production organisation remains in compliance opart G. |
| Date of original issue: 20 July 2004 | Signed : |
| Date of this issue: 20 July 2004 | a filler |
| | For the Civil Aviation Authority of the United Kingdor |



| Civil Aviation Authority of the United Kingdom | TERMS OF APPROVAL | TA: UK.21G.2075 |
|--|---|---|
| This document is part of | Production Organisation Approval Moog Controls Limited | |
| Section 1. SCOPE OF WORK PRODUCTION OF PRODUCTS | SCATEGORIES | |
| | ulic, pneumatic servoyalves and solenoids lators, fuel control valves, high pressure g | , electro mechanical actuator systems, electro assing systems, control manifolds. |
| | | |
| | | |
| | | |
| | | |
| "The second second second second | policing and water and the | Party Amarine and Amarine and Party and |
| | ons refer to the Production Organisatio | on Exposition, Ref. 800-010-503. |
| Section 2. LOCATIONS: | Ashchurch | |
| Superior and the second second second | Fewkesbury Gloucestershire GL20 BNA | |
| Carling and a start of a start of a start | The second second second second | |
| trees and the start of the start with | THE REPORT OF THE PARTY OF THE | Contration of the survey of the second |
| CONTRACTOR SECONDER OF STATE | SKIR HURSHITH | |
| Section 3. PRIVILEGES: | Contract of the second s | Contraction of the second s |
| The production organisation is the procedures of its Productio the following: | entitled to exercise, within its Term n Organisation Exposition, the priv | is of Approval and in accordance with ileges set forth in 21A.163. Subject to |
| Cong A Co | VICK ALANCALING AND ADDRESS AND ADDRESS AND ADDRESS ADDRES | wind an angeling and an and and and |
| Prior to approval of the design purposes. | of the product an EASA Form 1 m | ay be issued only for conformity |
| Tion in the second second second | and According the system of 2019 and | which its and a second state which the second state of the second |
| The construction of the construct | and a rest to the product of the second s | south for any other states and states and south |
| and a state of the second second | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | A CONTRACT OF A |
| | | |
| Date of original issue: 20 J | uly 2004 Signed : | 280.00 |
| Date of this issue: 20 J | uly 2004 | Jels Well |
| | For the Civil | Aviation Authority of the United Kingdor |
| | | |

| Page | 1 | of | 2 |
|------|---|----|---|
| | | | |



APPROVAL CERTIFICATE

REFERENCE: UK.145.00245

Pursuant to Commission Regulation (EC) No 2042/2003 for the time being in force and subject to the conditions specified below, the United Kingdom Civil Aviation Authority hereby certifies:

MOOG CONTROLS LIMITED

ASHCHURCH TEWKESBURY GLOUCESTERSHIRE GL20 8NA

as a Part-145 maintenance organisation approved to maintain the products listed in the attached approval schedule and issue related certificates of release to service using the above reference.

CONDITIONS

- This approval is limited to that specified in the scope of approval section of the Part-145 approved maintenance organisation exposition, and
- 2. This approval requires compliance with the procedures specified in the Part-145 approved maintenance organisation exposition, and
- This approval is valid whilst the approved maintenance organisation remains in compliance with Part-145.
- 4. Subject to compliance with the foregoing conditions, this approval shall remain valid for an unlimited duration until the approval is surrendered, superseded, suspended or revoked.

Date of issue: 14 DECEMBER 1994

Signed:

For the Civil Aviation Authority

Date of revision: 4 AUGUST 2004

EASA Form 3 311203



Page 2 of 2

APPROVAL SCHEDULE

Organisation: MOOG CONTROLS LIMITED

Reference: UK.145.00245

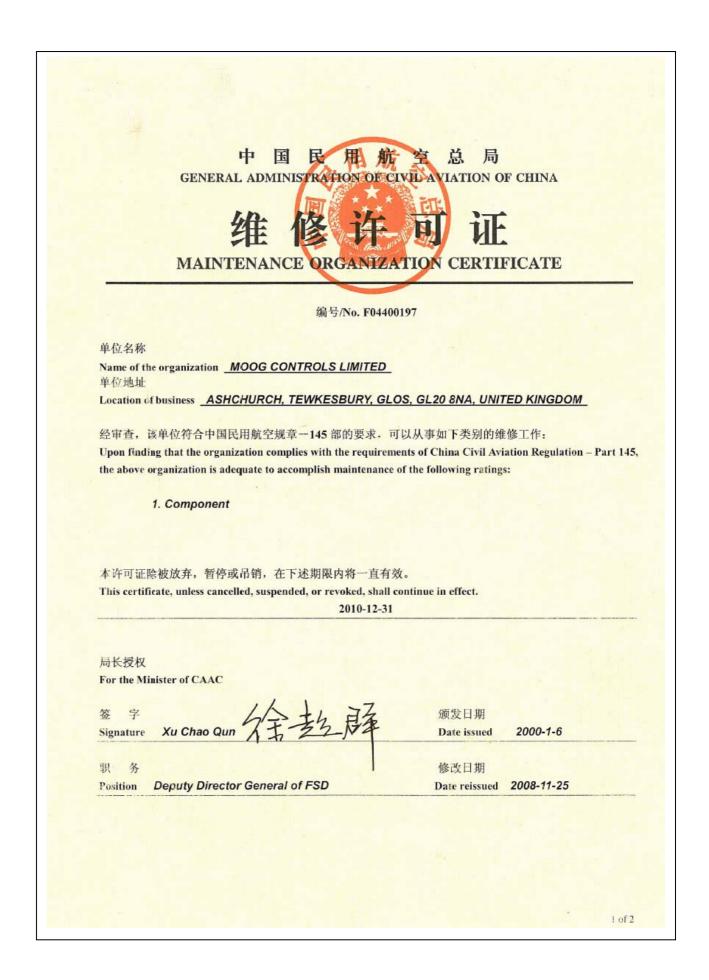
| CLASS | RATING | LIMITATION |
|---|---|---|
| COMPONENTS OTHER THAN COMPLETE ENGINES OR APU's | C2 Auto Flight C6 Equipment C7 Engine - APU C8 Flight Controls C10 Helicopters - Rotors C11 Helicopters - Trans C14 Landing Gear C16 Propellers C17 Pnoumatic | Components in accordance with the Capability List defined in the Company MOE. |

This approval schedule is limited to those products and activities specified in the scope of approval section contained in Part-145 approved maintenance organisation exposition.

Exposition reference: 800-006-503

Date of issue: 14 DECEMBER 1994 Date of revision: 24 DECEMBER 2004

Signed: For the Civil Aviation Authority







限 定:

Limitation: 对第<u>F04400197</u>号许可证所列维修类别或维修项目作如下限定: Maintenance items set forth on Maintenance Organization Certificate No.<u>F04400197</u> is/are limited to the following: Limited Rating Component Inspection, Repair, Overhaul, Modification of components for Auto Flight, Flight Controls, Electrical Power, Landing Gear, Propellers, Engine Fuel & Control, Bleed Air, and produced by MOOG. Details as listed in CAAC approved maintenance capability list.

This approval will be in effect only on condition of local authority approval kept in valid. All work should be accomplished in accordance with current manufacturer's manual and/or CAAC approved data.

局长授权 For the Minister of CAAC

| | Signature | Xu Chao Qun 9 7 2 | |
|--|-----------|--------------------------------|-----------------------------------|
| Position Deputy Director General of FSD Date issued or revised 2008-11-2 | 职 务 | | 乘发或修改日期 |
| | Position | Deputy Director General of FSD | Date issued or revised 2008-11-25 |
| | USITION | Deputy Director General of 16D | Date issued of Tevised 2000-11-2 |
| | | | |
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UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number MOGY773N

This certificate is issued to

MOOG CONTROLS LIMITED whose business address is

ASHCHURCH, TEWKESBURY, GLOS, GL20 8NA, UNITED KINGDOM upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved REPAIR STATION

with the following ratings:

LIMITED ACCESSORY LIMITED EMERGENCY EQUIPMENT (12/01/2003)

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL OCTOBER 31, 2010

inistrator

Date issued : JANUARY 29, 1997

MANAGER, EA35, LONDON IFO

This Extilicate is not Transferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

FAA Form 8000-4 (1-67) SUPERSEDES FAA FORM 390.



U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

TABLE OF CONTENTS

PART A - General

| | | HQ CONTROL | EFFECTIVE | AMENDMEN |
|-----|--|------------|------------|----------|
| | | DATE | DATE | NUMBER |
| 1 | Issuance and Applicability | 11/16/04 | 11/29/04 | 4 |
| 2 | Definitions and Abbreviations | 11/16/04 | 11/29/04 | 3 |
| 3 | Ratings and Limitations | 01/30/04 | 07/08/04 | 4 |
| 4 | Summary of Special Authorizations and Limitations | 09/23/98 | 05/22/08 | 4 |
| 5 | Exemptions | 02/20/98 | (Not used) | |
| 7 | Designated Persons | 12/19/06 | 03/28/07 | 5 |
| 25 | Electronic/Digital Recordkeeping System, | 11/16/04 | 05/22/08 | 0 |
| | Electronic/Digital Signature, and Electronic Media | | | |
| 60 | European Aviation Safety Authority Ratings for | 11/16/04 | (Not used) | |
| | Repair Stations Located Outside the United States | | | |
| 101 | Additional Fixed Locations | 11/16/04 | (Not used) | |
| 449 | Antidrug and Alcohol Misuse Prevention Program | 01/22/04 | (Not used) | |
| | | | | |

| A001. Issuance and Applicability | | HQ Control: |
|--|---------------------------|-------------|
| U.S. Department of Transportation Federal Aviation Administration | Operations Specifications | |

a. These operations specifications are issued to MOOG CONTROLS LIMITED, a Foreign Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: Ashchurch Tewkesbury Glos. GL20 8NA United Kingdom

- b. The holder of these operations specifications is the holder of Certificate Number M0GY773N and shall hereafter be referred to as the certificate holder.
- c. These operations specifications are issued as part of this Repair Station Certificate, and are in effect as of the Date Approval is effective. This certificate and operations specifications shall remain in effect until the expiration date as listed on the Air Agency Certificate, (FAA Form 8000-4) unless sooner surrendered, suspended, or revoked.

The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.

Owen, Richard L

4.

Principal Maintenance Inspector

EA35

4

11/16/04

050

HQ Revision:

Date Approval is effective: 11/29/04

I hereby accept and receive the Operations Specifications in this paragraph.

Reynolds, Graham

Programme Manager

Date: 11/29/04

Amendment Number:

Operations Specifications

A002. Definitions and Abbreviations

HQ Control: 11/16/04 HQ Revision: 050

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

| Bilateral Aviation Safety Agreement (BASA) | An executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety. |
|--|---|
| <u>Certificate Holder</u> | In these operations specifications the term "certificate holder" shall mean the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate. |
| CFR | Code of Federal Regulations |
| Class rating | As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics. |
| Domestic Repair Station | A certificated repair station located in the United States. |
| <u>Exemption</u> | An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of CFR 14, Part 11. |
| FAA Accountable Manager | A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA. |
| <u>FAA Form 8000-4-1</u> | The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications. |
| Foreign Repair Station | A certificated repair station located outside of the United States. |
| <u>Geographic</u> <u>Authorization</u> | An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or operator of U.S registered aircraft under 14 CFR Part 129, at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to the need of a U.S. air carrier or Part 129 foreign operator for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment. |
| EASA | European Aviation Safety Authority |
| | |

Print Date: 11/29/2004

A002-1 MOOG CONTROLS LIMITED Certificate No.: M0GY773N



| U.S. Department of Transportation Federal Aviation Administration | Operations Specifications |
|--|--|
| EASA Accountable Manager | The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full member Authority. |
| Limited Rating | Rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts. |
| Limited Ratings - Specialized Services | Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator. |
| Line Maintenance | Any unscheduled maintenance resulting from unforeseen events; or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities. |
| Maintenance | The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance. |
| <u>Maintenance</u> Implementation Procedures (MIP) | Procedures for implementing the provisions of a BASA that apply to maintenance. |
| MOE | Maintenance Organization Exposition - Pertains to Joint Aviation Authority member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual. |
| <u>Preventive</u> <u>Maintenance</u> | As defined in Appendix A subparagraph (c) of 14 CFR Part 43. |
| QCM | Quality Control Manual |
| <u>RSM</u> | Repair Station Manual |
| <u>Substantial</u> <u>Maintenance</u> | Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers. |

U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

Issued by the Federal Aviation Administration. 1.

These Operations Specifications are approved by direction of the Administrator. 2.

Jhll Illa Owen, Richard L.

4.

Principal Maintenance Inspector

3.

Date Approval is effective: 11/29/04 I hereby accept and receive the Operations Specifications in this paragraph.

eyK Reynolds, Graham

Programme Manager

Date: 11/29/04

Amendment Number:

EA35

3

Print Date: 11/29/2004

A002-3 MOOG CONTROLS LIMITED Certificate No.: M0GY773N

MOOG

19/08/2009

| U.S. Department of Transportation Federal Aviation Administration | | Operations Specifications | | |
|--|--------------------------------------|---|--|---|
| A003. <u>Ratings</u> | and Limitations | | HQ Control: HQ Revision: | 01/30/04 010 |
| The Certificate H | older is authorized the | e following Ratings and/or Limitat | tions: | |
| Class Ratings None authorized. | | | | |
| Limited Ratings Rating Accessories | <u>Manufacturer</u> MOOG Controls | <u>Make / Model</u> From the accepted Capabil List, as amended. | maintena only thos the MOC Maintena | ion is limited to the nee and alteration of e Accessories listed in OG Work Instruction, ance Capability List - |
| Emergency Equipment | MOOG Controls | | 4-400-03 Inspection pressure under DC accompli Title 49 (authorize G327 is 2008 pro | ee Civil Components, 2-503. and hydrostatic tests or vessels manufactured DT specifications and shed in accordance wit CFR Part 173 are ed. DOT Registration valid until October 7, vided the Air Agency te is valid. |
| Limited Ratings - Sp Rating | ecialized Services Specifi | e di ana | tations | |

Rating None Authorized. **Specifications**

Limitations

Print Date: 7/8/2004

A003-1 MOOG CONTROLS LIMITED Certificate No.: M0GY773N



U.S. Department of Transportation Federal Aviation Administration

Operations Specifications

| 1. | Issued by the Federal Aviation Administration. |
|----|---|
| 2 | The Operations Sussifications are encoured by dis |

| 1. Issued by the rederal Aviation A | diministration. | | |
|-------------------------------------|---|-------------------|---|
| 2. These Operations Specifications | are approved by direction of the Administr | ator. | |
| Owen, Richard L. | Principal Maintenance Inspector | EA35 | |
| | perations Specifications in this paragraph. | Amendment Number: | 4 |
| Graham Key. | ~ 5 | | |
| Reynolds, Graham | Programme Manager | Date: 7/8/04 | |

Print Date: 7/8/2004

| U.S. Department of Transportation Federal Aviation Administration | Operations Specifications | | |
|---|--|-------------------------------------|--|
| A004. Summary of Special A | authorizations and Limitations | HQ Control: HQ Revision: | 9/23/1998 010 |
| a. The certificate holder, in a | accordance with the reference parag | raphs, is authorize | d to: |
| Use an approved electronic recon electronic media. | rdkeeping system, electronic/digital si | gnature, and/or | Reference <u>Paragraphs</u> A025 |
| Perform work, excluding continu primary Fixed Location. | uous operations, at additional locations | s other than at its | D100 |
| D. The certificate holder is not | ot authorized and shall not: | | |
| Jse Exemptions. | | | A005 |
| Perform maintenance with NAA BASA/MIP. | ratings where the scope of work is au | thorized by a | A060 |
| Perform work, including continu primary fixed location. | ous operations, at additional locations | other than at its | A101 |
| Conduct operations choosing to program. | have an antidrug and alcohol misuse p | revention | A449 |
| Perform maintenance in accorda authorizations. | nce with foreign repair station geogra | ohic | B050 |
| 135 and for foreign carriers/pers | rt. holders conducting operations unde ons operating U.S. registered aircraft i om D100 which authorizes that work a | n common | D107 |
| Support information referen These Operations Specificat Woods, Peter F Date Approval is effective: | ies for the Operations in this paragraph ce: Letter dated January 25, 2008 tions are approved by direction of the Principal Maintenance In: 5/22/08 the Operations Specifications in this p | Administrator. spector Amendn | EA35 nent Number: |

Gralam Reyner

Reynolds, Graham

Programme Manager

Date: 5/22/08

19/00/2009

Operations Specifications

| A007. | Designated Persons | HQ Control: HQ Revision: | 12/19/06 030 |
|-------|--------------------|-----------------------------|-----------------|
| | | HQ Revision: | 030 |

The personnel listed in the following table are designated to officially apply for and receive operations a. specifications for the certificate holder indicated below.

Table 1 - Designated Persons to Apply for and Receive Authorizations

| Title | Name | Parts Authorized |
|-------------------|------------------|------------------|
| Programme Manager | Reynolds, Graham | A,D |

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive INFO Messages

| Name | Email Address | Telephone No. | Type of Information to Receive |
|-----------------|----------------------|-------------------|-----------------------------------|
| Graham Reynolds | GReynolds@moog.co.uk | 011 44 1684296600 | ALL |

- Issued by the Federal Aviation Administration. 1.
- Support information reference: 2.
- These Operations/Specifications are approved by direction of the Administrator. 3.

Owen, Richard L.

5.

Principal Maintenance Inspector

EA35

5

Date Approval is effective: 3/28/07 4.

I hereby accept and receive the Operations Specifications in this paragraph. alam Kan

Graham Reynolds,

Programme Manager

Date: 3/28/07

Amendment Number:

.

| U.S. Department of Transportation Federal Aviation Operations Specifica Administration | | Operations Specifications | | | |
|---|--|---------------------------|-------------|----------|--|
| A025. | A025. <u>Electronic/Digital Recordkeeping System</u> , Electronic/Digital | | HQ Control: | 11/16/04 | |

HQ Revision:

00a

| a. | The certificate holder is authorized to use an approved electronic/digital recordkeeping system, | |
|----|--|--|
| | described and/or referenced in this paragraph (if none, enter N/A.) | |

Maintenance Manual 800-006-503 paragraphs, 2.15 Technical Records Control and 2.22 Control of Computer Maintenance Records Systems. 8-800-012-503, Electronic Archive Scanning and Storage.

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

N/A

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

400-001-503 Control of Engineering Documents

Signature, and Electronic Media

The Certificate Holder applies for the Operations in this paragraph. 1. Support information reference: Letter dated January 25, 2008 2. These Operations Specifications are approved by direction of the Administrator. 3. Woods, Peter F Principal Maintenance Inspector EA35 Amendment Number: Date Approval is effective: 5/22/08 0 4. I hereby accept and receive the Operations Specifications in this paragraph. 5. en al K. Reynolds, Graham Programme Manager Date: 5/22/08

| U.S. Department of Transportation | | | | |
|--------------------------------------|--|--|--|--|
| Federal Aviation Administration | | | | |

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| | | DATE | DATE | NUMBER |
| 100 | Work to be Performed at a Place Other Than the | 11/16/04 | 11/29/04 | 4 |
| | Repair Station Fixed Location(s) | | | |
| 107 | Line Maintenance Authorization | 11/16/04 | (Not used) | |

Print Date: 11/29/2004

MOOG CONTROLS LIMITED

Certificate No.: M0GY773N

