United States of America
Department of Transportation
Federal Aviation Administration

Air Agency Certificate

Number ULCY444L

This certificate is issued to
GOODRICH AEROSPACE PTE LTD
whose business address is
39 Changi North Crescent
Singapore 499642

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 - ENGINE (04/05/2012)
LIMITED - ACCESSORIES
LIMITED - EMERGENCY EQUIPMENT (09/01/2008)
SUBJECT TO THE U.S.-SINGAPORE BASA -MIP

This certificate, unless canceled, suspended, or revoked, shall continue in effect UNTIL NOVEMBER 30, 2020

Date issued:
ORIGINAL: SEPTEMBER 27, 1991

By direction of the Administrator

Salton W. Clark, Manager
Los Angeles-IFO (FS-58)

This Certificate 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

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both

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

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<td>02/15/2018</td>
<td>05/15/2019</td>
<td>0</td>
</tr>
</tbody>
</table>
A001 . Issuance and Applicability

HQ Control: 02/11/2016
HQ Revision: 05e

a. These operations specifications are issued to GOODRICH AEROSPACE PTE LTD, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder’s address:

Fixed Location:
39 Changi North Crescent
Singapore
499642
Singapore

b. The holder of these operations specifications is the holder of certificate number ULCY444L 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 these operations specifications shall remain in effect until the expiration date on the issued certificate for a repair station that is located outside the United States unless previously surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications located outside the EU performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the applicable FAA and a foreign Aviation Authority’s (AA) Maintenance Implementation Procedures (MIP) and related maintenance guidance under a Bilateral Aviation Safety Agreement.

e. 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.

Digitally signed by David A Johnson on behalf of Blas, Antonio C. Principal Avionics Inspector (FS58)
[1] SUPPORT INFO: Transferred under U.S - Singapore MIP
DATE: 2019.05.08 08:03:53 -05:00

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

__________________________  15 MAY 2019
Cheong Yu Veng, Dominic, Quality Assurance Manager   Date
A002. Definitions and Abbreviations

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., 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.

**BASA**
The Bilateral Aviation Safety Agreement (BASA) is 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.

**Certificate Holder**
In these operations specifications, the term "certificate holder" means 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.

**CAAS**
Civil Aviation Authority of Singapore

**CFR**
Code of Federal Regulations

**Class Rating**
As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.

**EASA**
European Aviation Safety Agency

**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.

**EU**
European Union

**Exemption**
An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.

**FOCA**
Federal Office of Civil Aviation

**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.
Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.-registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need 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.

A 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.

Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.

Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.

The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.

The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.

Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.

Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).

A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.
Preventive Maintenance
As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).

QCM
Quality Control Manual

Repair Station located in the United States
A FAA certificated repair station located in the United States.

Repair Station located outside the United States
A FAA certificated repair station located outside of the United States.

RSM
Repair Station Manual

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by David A Johnson on behalf of Blas, Antonio C, Principal Avionics Inspector (FSSS)
[1] SUPPORT INFO: Non-mandatory OPSS template revision...
DATE: 2019.04.29 14:26:44 -05:00

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

Cheong Yu Veng, Dominic, Quality Assurance Manager Date

GOODRICH AEROSPACE
PTE LTD
A002-3
Amdt. No: 10
Certificate No.: ULCY444L
A003 . Ratings and Limitations

HQ Control: 04/03/2017
HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

**Class Ratings**

None Authorized

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**Limited Ratings**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Manufacturer</th>
<th>Make/Model</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engines</td>
<td>From the Capability List, as amended.</td>
<td>From the Capability List, as amended.</td>
<td>Limited to the Maintenance of Fuel Manifold Adapters and flowing of Fuel Nozzles for Pratt &amp; Whitney engines as indicated in the Capability List, as amended. See NOTE.</td>
</tr>
<tr>
<td>Accessories</td>
<td>From the Capability List, as amended.</td>
<td>From the Capability List, as amended.</td>
<td>Limited to the performance of maintenance, preventive maintenance, and alteration of articles as indicated in the Capability List, as amended. See NOTE.</td>
</tr>
<tr>
<td>Emergency Equipment</td>
<td>From the Capability List, as amended.</td>
<td>From the Capability List, as amended.</td>
<td>Limited to the performance of maintenance, preventive maintenance, and alteration of articles as indicated in the Capability List, as amended. See NOTE.</td>
</tr>
</tbody>
</table>

NOTE: In accordance with Chapter II, paragraph 2(b) of the Maintenance Implementation Procedures (U.S.-Singapore MIP), the ratings and limitations contained in this A003 Operation Specification are not intended to authorize work that may exceed the scope of the ratings and limitations contained in the certificate issued by the Civil Aviation Authority of Singapore (CAAS).

**Limited Ratings - Specialized Services**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Specifications</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Authorized.</td>
<td>A003-1</td>
<td>Certificate No.: ULCY444L</td>
</tr>
</tbody>
</table>

GOODRICH AEROSPACE
PTE LTD
Amdt. No: 12
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.
   Digitally signed by David A. Johnson on behalf of Blas, Antonio C. Principal
   Avionics Inspector (FS58)
   [1] SUPPORT INFO: Transferred under U.S - Singapore MIP ... 
   DATE: 2019.04.29 14:28:49 -05:00

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

Cheong Yu Veng, Dominic, Quality Assurance Manager  Date

GOODRICH AEROSPACE
PTE LTD
A003-2
Amdt. No: 12
Certificate No.: ULCY444L
a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.

b. The certificate holder is not authorized and shall not:

Use Exemptions.
Perform work, including continuous operations, at additional locations other than at its primary fixed location.
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.
Perform maintenance in accordance with foreign repair station geographic authorizations.
Perform line maintenance for cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating non-U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Antonio C. Blas, Principal Avionics Inspector (FS58)
DATE: 2019.05.15 10:33:44 -05:00

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

__________________________ 15 MAY 2019
Cheong Yu Veng, Dominic, Quality Assurance Manager Date

GOODRICH AEROSPACE
PTE LTD
A004-2
Amdt. No: 12
Certificate No.: ULCY444L
A007. Designated Persons

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

<table>
<thead>
<tr>
<th>Title</th>
<th>Name</th>
<th>Parts Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality Assurance Manager</td>
<td>Cheong Yu Veng, Dominic</td>
<td>A,D</td>
</tr>
<tr>
<td>FAA Accountable Manager, 145 / Business Manager</td>
<td>Mariadass, James</td>
<td>A,D</td>
</tr>
</tbody>
</table>

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>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th>Telephone No.</th>
<th>Type of Information to Receive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mariadass, James</td>
<td><a href="mailto:james.mariadass@collins.com">james.mariadass@collins.com</a></td>
<td>6565805919</td>
<td>ALL</td>
</tr>
<tr>
<td>Cheong Yu Veng, Dominic</td>
<td><a href="mailto:Dominic.Cheong@utas.ute.com">Dominic.Cheong@utas.ute.com</a></td>
<td>6565805860</td>
<td>ALL</td>
</tr>
</tbody>
</table>

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by Michael Paningsoro, Principal Maintenance Inspector (F558)
1. SUPPORT INFO: CAAS Request Per E-mail dated 10-26.
   DATE: 2019.11.05 09:38:28 -06:00

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

Dominic Cheong Yu Veng, Quality Assurance Manager

Date: 05 Nov 2019
A025. **Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017  
HQ Revision: 00b

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

N/A

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”).

Part 1.11 of the SAR-145 MOE.

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1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by David A. Johnson on behalf of Blas, Antonio C. Principal Avionics Inspector (FS58)

[1] SUPPORT INFO: Transferred under U.S - Singapore MIP ...  
DATE: 2019.04.29 14:30:14 -05:00

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

______________________________  ____________________________  
Cheong Yu Veng, Dominic, Quality Assurance Manager  Date  

15 MAY 2019

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GOODRICH AEROSPACE  A025-I  Certificate No.: ULCY444L
PTE LTD  Amdt. No: 1
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**Part D**

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<th>EFFECTIVE DATE</th>
<th>AMENDMENT NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>11/16/2004</td>
<td>05/03/2019</td>
<td>2</td>
</tr>
</tbody>
</table>
D100 . Work to be Performed at a Place Other Than the Repair  HQ Control: 11/16/2004
Station Fixed Location(s)  HQ Revision: 050

a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

<table>
<thead>
<tr>
<th>Work Authorized</th>
<th>Repair Stations Manual References</th>
<th>Quality Control Manual References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance as authorized in A003</td>
<td>Part 7.11 of the FAA Supplement.</td>
<td>Part 7.11 of the FAA Supplement.</td>
</tr>
<tr>
<td>Operations Specification</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table 1

b. The certificate holder may not perform continuous operation at a facility other than the station’s Fixed Location listed in paragraph A001, and paragraph A101 if issued.

c. Line Stations. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.

d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

Digitally signed by David A Johnson on behalf of Blas, Antonio C, Principal Avionics Inspector (FS58)
[1] SUPPORT INFO: Transferred under U.S - Singapore MIP ...
DATE: 2019.04.29 14:31:26 -05:00

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

Cheong Yu Veng, Dominic, Quality Assurance Manager  Date  15 MAY 2019

GOODRICH AEROSPACE  D100-1  Certificate No.: ULCY444L
PTE LTD  Amdt. No: 2
A101. **Additional Fixed Locations**

a. The certificate holder may perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, material, equipment and technical personnel to perform the work authorized:

<table>
<thead>
<tr>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Country</th>
<th>Postal Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>41 Changi North Crescent</td>
<td>Singapore</td>
<td></td>
<td>SINGAPORE</td>
<td>499638</td>
</tr>
</tbody>
</table>

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. This authorization does not constitute work performed at additional location(s) outside the domiciled country.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.

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

______________________________
Cheong Yu Veng, Dominic Quality Assurance Manager

Date: 15 May 2019

GOODRICH AEROSPACE
PTE LTD

A101-1
Amdt. No: 0
Certificate No.: ULCY444L