AIRCRAFT MAINTENANCE ORGANISATION
APPROVAL CERTIFICATE

in terms of the
CIVIL AVIATION REGULATIONS, 2011.

AMO NUMBER: 1118
AMO CATEGORY RATING: B C D X NDT Spec
NAME OF CERTIFICATE HOLDER: SR TECHNICS SWITZERLAND LTD
PHYSICAL ADDRESS OF CERTIFICATE HOLDER: SR TECHNICS SWITZERLAND LTD
FLUGHOFSTRASSE
ZURICH AIRPORT CH-8058
SWITZERLAND
COMPANY REGISTRATION: CH-020.3.007.669

The organisation is hereby authorised to operate as an Aircraft Maintenance Organisation. The Operations Specification (Ops Specs) is attached hereto as part of the approval issued to the above organisation and should be treated as part of the legal requirements. The organisation may only exercise privileges as stipulated in its specific operating specifications.

I hereby certify that the holder of this certificate of approval has been duly approved in accordance with part 145 of the South African Civil Aviation Regulations, 2011. This certificate shall continue in effect unless cancelled, suspended, revoked or expired. This certificate is not transferable.

Captain Eric Mataba
Senior Manager: Flight Operations
Civil Aviation Authority

DATE OF ISSUE

NAME IN BLOCK LETTERS

Page 1 of 1
# OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

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<th>Name of Organisation</th>
<th>SR TECHNICS SWITZERLAND LTD</th>
</tr>
</thead>
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## PART A
### TABLE OF CONTENTS, LIST OF EFFECTIVE PAGES, AND RATINGS AUTHORITY

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<td>✔</td>
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</tbody>
</table>

**Notes:**

a These specific operating provisions are issued as part of this Approved Maintenance Organisation Certificate, and are in effect as of the Effective Date.

b The Opspecs may be customised to better suit the organisation approval. This may be done by deleting all sections that are not applicable; however Part A of this Opspecs has to account for these Ratings as not applicable.

c The signatures below indicates acceptance of these provisions by the AMO, and confirmation to abide and comply with the limitations as imposed. The Director of Civil Aviation reserves the right to amend, revoke and alter these Specification at any given time should circumstances warrant such.

I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.

[Signature]

Zeljko Raisic
May 12, 2017

**SIGNATURE OF AMO REPRESENTATIVE**

**NAME IN BLOCK LETTERS**

**DATE**

**JOB TITLE**

VP, Head of Safety &Quality
<table>
<thead>
<tr>
<th>PART B</th>
<th>DEFINITIONS AND ABBREVIATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unless otherwise defined in these operation specifications provisions, all words, phrases, definitions, and abbreviations have identical meanings to those used in the South African Civil Aviation Regulations and Civil Aviation Act, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operation specifications provisions.</td>
<td></td>
</tr>
<tr>
<td><strong>AMO</strong></td>
<td>Aircraft Maintenance Organisation</td>
</tr>
<tr>
<td><strong>AMP</strong></td>
<td>Aircraft Maintenance Programme</td>
</tr>
<tr>
<td><strong>SACAA</strong></td>
<td>South African Civil Aviation Authority</td>
</tr>
<tr>
<td><strong>CAR</strong></td>
<td>Civil Aviation Regulations</td>
</tr>
<tr>
<td><strong>MOP</strong></td>
<td>Manual of Procedure</td>
</tr>
<tr>
<td><strong>Certificate Holder</strong></td>
<td>In these operation specifications provisions the term &quot;certificate holder&quot; shall mean the holder of an aircraft maintenance organisation certificate, issued in terms of Part 145 of the South African Civil Aviation Regulations of 2011 as amended.</td>
</tr>
<tr>
<td><strong>Rating</strong></td>
<td>Means an authorization entered on or associated with an AMO approval and forming part of such approval, stating special conditions, privileges or limitations relating to such approval. Privileges are defined in CAR 145.</td>
</tr>
<tr>
<td><strong>Maintenance</strong></td>
<td>Means the performance of tasks required to ensure the continuing airworthiness of an aircraft, including any one or combination of overhaul, inspection, replacement, defect rectification, and the embodiment of a modification or repair.</td>
</tr>
<tr>
<td><strong>Category</strong></td>
<td>Classification of aircraft maintenance activities into airframe maintenance (Cat 'A'), Airframe components, equipment and accessories maintenance (Cat 'B'), engines onwing maintenance (Cat 'C'), engines/components overhaul (Cat 'D'), Maintenance on rotorcraft and their engines (Cat 'E'), aircraft avionic installations (Cat 'W' class 1, 2 &amp; 3), avionic equipment overhaul (Cat 'X', class 1, 2 &amp; 3), propeller (class X4), and welding processes (class X5).</td>
</tr>
<tr>
<td><strong>Deviation Authority</strong></td>
<td>An authorisation that permits an alternate means of compliance with CAR. The deviation authority must meet the procedural requirements of SA-CAR Part 11.</td>
</tr>
<tr>
<td><strong>Limitation</strong></td>
<td>A restriction imposed on the corresponding rating based on the AMO capability.</td>
</tr>
<tr>
<td><strong>Limited Rating</strong></td>
<td>Rating issued to an AMO that maintains or repairs only a particular type of radio, instrument, or accessory, or part thereof, or performs only specialized maintenance requiring equipment and skills not ordinarily performed under other AMO ratings. Such a rating may be limited to a specific model or constituent part, or to any number of parts made by a particular manufacturer and shall be restricted to those items listed on an approved capability listing as defined in CAR 145.01.6 (h).</td>
</tr>
<tr>
<td><strong>Capability List</strong></td>
<td>A document compiled by the AMO and approved by the SACAA, which details a comprehensive list of all the components/equipment that the AMO is capable of maintaining.</td>
</tr>
<tr>
<td><strong>Special processes</strong></td>
<td>A set of interrelated or interacting activities which transforms inputs into outputs. Examples are: NDT, Electro Plating, Plasma Spraying, etc.</td>
</tr>
<tr>
<td><strong>Satellite Facility</strong></td>
<td>Means any facility used for the performance of maintenance under part 145 approval but is located at another location than the principal place of business (main base) but is an integral part of the organization.</td>
</tr>
<tr>
<td><strong>Line Station</strong></td>
<td>For the purpose of this document, means any maintenance facility that is utilized to perform any action that is mandatory, or is required to be performed on an aircraft for the purposes of a turn around, or a route check, or a transit check and is limited to defects rectification repairable by replacement of line replaceable units.</td>
</tr>
<tr>
<td><strong>Class</strong></td>
<td>Means classes of aircraft, engines and items of equipment as defined in SA-CATS-145.01.7.6</td>
</tr>
</tbody>
</table>
## LIMITATIONS OF CAT B RATING MAY BE AS FOLLOWS:

1. **Release to Service (Full):** All the listed below
2. **Certify Overhaul:** Can only certify overhaul, repair and modifications on airframe components as per the Capability list. This does not include D, X and W rating items.
3. **Certify manufacturer:** Certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in **Part 21**, if the manufacturing of the components and parts is necessary for the holder of the approval to complete a repair, modification or overhaul on a particular airframe component. This does not include D, X and W rating components. (This will be covered by the Capability List as well).

<table>
<thead>
<tr>
<th>CLASS</th>
<th>MANUFACTURER</th>
<th>MAKE/MODEL</th>
<th>LIMITATIONS</th>
<th>CAPABILITY LIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>SEVERAL AIRFRAME COMPONENTS</td>
<td>SEVERAL APU COMPONENTS AS PER ATA 49</td>
<td>FULL RELEASE TO SERVICE ACC. SRT MOE. REPAIR &amp; OVHL</td>
<td>CAPABILITY LIST AS REVISED-SAPS SYSTEM</td>
</tr>
</tbody>
</table>

I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.

![Signature]

Zeljko Raisic
May 12, 2017

**SIGNATURE OF AMO REPRESENTATIVE**

**NAME IN BLOCK LETTERS**

**DATE**

**JOB TITLE**

VP, Head of Safety & Quality

**AMO No.**

1118

I hereby approve the Operations Specifications contained in this paragraph.

![Signature]

Patrick Kunene
Manager AMO
SA CIV Aviation Authority

**Revised Number:**

Issue 02

**Date approval is effective:**

2017-06-19

**SIGNATURE OF SM: AIRWORTHINESS OR DESIGNATE**

**NAME IN BLOCK LETTERS**

**DATE**

CA 145-19a

29 NOVEMBER 2016
## LIMITATIONS OF CATEGORY C RATING MAY BE AS FOLLOWS:

1. **Release to Service (Full):** All the listed below
2. **Certify as per AMP:** Can only certify work accomplished as stipulated in the AMP (Limited to A, B or C checks or block checks or MPI’s only, this would be specific to the Engine and/or Propellers)
3. **Certify assembly:** Can only certify any adjustment and/or minor modification and/or maintenance and/or replacement of external components performed on engines and/or propellers whilst fitted on a particular aeroplane
4. **Certify installation:** Certify the installation of Engines and/or propellers/engine subassemblies/engine external components
5. **Certify safe for flight:** Can only release an engine for a test or ferry flight.

<table>
<thead>
<tr>
<th>CLASS</th>
<th>MANUFACTURER</th>
<th>MAKE/MODEL</th>
<th>LIMITATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group 05</td>
<td>CFM INTERNATIONAL</td>
<td>CFM 56-5/7 SERIES</td>
<td>FULL RELEASE TO SERVICE, REPAIR &amp; OVHL</td>
</tr>
</tbody>
</table>

I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.

Zeljko Raisic  
May 12, 2017

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<thead>
<tr>
<th>SIGNATURE OF AMO REPRESENTATIVE</th>
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<th>DATE</th>
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<tr>
<td>VP, Head of Safety &amp; Quality</td>
<td>Zeljko Raisic</td>
<td>May 12, 2017</td>
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</table>

I hereby approve the Operations Specifications contained in this paragraph.

Patrick Kunene  
Manager, AMO  
SA Civil Aviation Authority  
2017-06-19

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<tr>
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<tr>
<td>CA 145-19a</td>
<td>29 NOVEMBER 2016</td>
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LIMITATIONS OF CAT D RATING MAY BE AS FOLLOWS:

1. **Release to Service (Full):** All the listed below

2. **Certify Overhaul:** Can only certify overhaul, repair and modifications on an Engine and/or engine accessories as per the Capability list. This does not include B, X and W rating components. (All Avionic and Electrical components).

3. **Certify manufacturer:** certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in part 21, if the manufacturing of the components and parts is necessary for the engine type on the certificate holder’s approval, in order to complete a repair, modification or overhaul on a particular engine. this does not include B, X and W rating components. (This will be covered by the capability list as well).

<table>
<thead>
<tr>
<th>CLASS</th>
<th>MANUFACTURER</th>
<th>MAKE/MODEL</th>
<th>LIMITATIONS</th>
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<tbody>
<tr>
<td>05</td>
<td>SEVERAL COMPONENTS FITTED ON ENGINE CFM-56</td>
<td>SEVERAL COMPONENTS FITTED ON ENGINE CFM-56 AS PER ATA 71-80</td>
<td>FULL RELEASE TO SERVICE ACC. SRT MOE. REPAIR &amp; OVHL</td>
<td>CAPABILITY LIST AS REVISED-SAPS SYSTEM</td>
</tr>
</tbody>
</table>

I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.

Zeljko Raisic  
May 12, 2017

**SIGNATURE OF AMO REPRESENTATIVE**  
NAME IN BLOCK LETTERS: Zeljko Raisic  
DATE: May 12, 2017

**JOB TITLE:**  
VP, Head of Safety & Quality

I hereby approve the Operations Specifications contained in this paragraph.  

**Date approval is effective:**  
2017 06 01  
**Revision Number:**  
**Issue:** 02

Patrick Kunene  
Manager: AMO  
SA Civil Aviation Authority  
2017 -06- 19

**SIGNATURE OF SM: AIRWORTHINESS**  
NAME IN BLOCK LETTERS:  
DATE:  

CA 145-19a  
29 NOVEMBER 2018
LIMITATIONS OF CAT X RATING MAY BE AS FOLLOWS:

1. **Release to Service (Full):** All listed below.
2. **Certify Overhaul:** Can only certify overhaul, repair and modified Airframe, Rotorcraft and Engine components as per the Capability list. These are X rating components only. (All Avionic and Electrical components).
3. **Certify Manufacturer:** Certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in Part 21, if the manufacturing of the components and parts is necessary for the holder of the approval to complete a repair, modification or overhaul on a particular component/subassembly/ aircraft/ engine. This does not include B and D rating components. (This will be covered by the Capability List as well).

<table>
<thead>
<tr>
<th>CLASS</th>
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<th>MAKE/MODEL</th>
<th>LIMITATIONS</th>
<th>CAPABILITY LIST</th>
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<tbody>
<tr>
<td>X1 (Electrical and ignition Equipment)</td>
<td>Several (Components fitted on Airbus A340)</td>
<td>Several (Components fitted on Airbus A340 ATA 22/23/24/31/33</td>
<td>Maintenance, Minor Repairs &amp; Modifications / Installation as per approved MOE</td>
<td>Capability List as Revised – SAPS System</td>
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<tr>
<td>X2 (Radio Communication and Navigation Equipment)</td>
<td>Several (Components fitted on Airbus A340)</td>
<td>Several (Components fitted on Airbus A340 ATA 22/23/24/31/33</td>
<td>Restricted to Types for which category A is held. Provided required Equipment is utilised by competent trained personnel as per AMO MOE</td>
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<tr>
<td>X3 (Aircraft Instruments)</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

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Zeljko Raisic
May 12, 2017

**SIGNATURE OF AMO REPRESENTATIVE**

**NAME IN BLOCK LETTERS**

**DATE**

**JOB TITLE** VP, Head of Safety & Quality

**AMO No.** 1118

I hereby approve the Operations Specifications contained in this paragraph.

Date approval is effective:

2017 06 01

**Revision Number:** Issue 02

**SIGNATURE OF SM: AIRWORTHINESS OR DESIGNATE**

**NAME IN BLOCK LETTERS**

**DATE**

2017 -06- 19

F7fl{ :,TOR J

Patrick Kunene
Manager: AMO
SA Civil Aviation Authority

CM~'UATllDCru::

NAME IN BLOCK LETTERS

DATE

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PART J

LIMITED RATINGS

For specialised services the operations specifications must contain the specification used to perform the specialized service. The specification may be—

1. A civil or military specification currently used by Industry and approved by the Director; or
2. A specification developed by the applicant and approved by the Director.

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<td>EDDY CURRENT INSPECTION</td>
<td>AS PER APPROVED MOE § 1.9.3.1.4</td>
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<td>ULTRASONIC INSPECTION</td>
<td>AS PER APPROVED MOE § 1.9.3.1.4</td>
<td>AS PER APPROVED MOE § 1.9.3.1.4</td>
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<tr>
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<td>AS PER ASTM-E-1444</td>
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<tr>
<td>PENETRANT INSPECTION</td>
<td>(TYPE 1: Fluorescent Dye)</td>
<td>AS PER ASTM-E-1417</td>
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<tr>
<td>X 5 WELDING PROCESS</td>
<td>AS PER APPROVED MOE § 1.9.4</td>
<td>AS PER APPROVED MOE § 1.9.4</td>
<td></td>
</tr>
</tbody>
</table>

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Zeljko Raisic
May 12, 2017

SIGNATURE OF
AMO REPRESENTATIVE

NAME IN BLOCK LETTERS

DATE

JOB TITLE VP, Head of Safety & Quality

AMO No. 1118

I hereby approve the Operations Specifications contained in this paragraph.

Date approval is effective: 2017-06-01

Revision Number: Issue 02

Patrick Kunene
Manager: AMO
SA Civil Aviation Authority

2017-06-19

SIGNATURE OF
SM: AIRWORTHINESS

NAME IN BLOCK LETTERS

DATE

CA 145-19a
28 NOVEMBER 2016