**Title:** Alternative for Aluminium Anti Seize Spray  
**AG-SIL-2018-05-C-EN**

<table>
<thead>
<tr>
<th>Compliance Category:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A – MANDATORY</td>
<td>B – RECOMMENDED</td>
</tr>
<tr>
<td>C - OPTIONAL</td>
<td></td>
</tr>
</tbody>
</table>

**Applicability**

<table>
<thead>
<tr>
<th>Aircraft type &amp; model:</th>
<th>Affected aircraft serial numbers:</th>
</tr>
</thead>
<tbody>
<tr>
<td>All AutoGyro aircraft</td>
<td>All AutoGyro aircraft</td>
</tr>
</tbody>
</table>

The maintenance manual to be referenced is this stated or subsequent issue.  
As per AutoGyro website

This form is the response from AutoGyro GmbH either against a problem found in the product in service requiring a containment or rectification action, or as service information for aircraft modification incorporation. For help, contact AutoGyro on 49(0)5121 88056-00, or email airworthiness@auto-gyro.com.

**Documentation (Service Information Letter Completion action)**

The accomplishment of this Service Information Letter, or the decision of its rejection, must be properly documented, if such procedure is required by the relevant authority.

**Category Codes**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>– failure to comply result in a significant reduction of flight safety, injury or death</td>
</tr>
<tr>
<td>B</td>
<td>– failure to comply may result in reduced safety margin, injury and/or equipment damage</td>
</tr>
<tr>
<td>C</td>
<td>– improves operating behavior, reliability and/or maintainability</td>
</tr>
</tbody>
</table>

**Chief Certification Officer**

G. Speich  
Oct 30 2018 3:53 PM

**Chief Technical Officer**

Omar Bickner  
Nov 1 2018 9:26 AM
## Reason and overview of the Service Information Letter (cause of problem if known)

For markets where Loctite 8151 (AutoGyro part no 31590 “Aluminium Anti Seize Spray”) is not available, AutoGyro authorizes Würth's ALUMINUM PASTE AL 1100 (article number: 08931100) for all applications of this material as shown in the AMM.

### Manpower estimates

Nil

### Tooling required

Nil

### Weight and Balance Effects

No effect

### Manuals affected

This SIL information will be embodied in the relevant POH and AMM at next issue

### Previous Modifications that affect the SIL

None

### Accomplishment instructions (Action required to implement this service information letter):

Effective date of this SIL is 30th October 2018

### Instructions

1. Use ALUMINUM PASTE AL 1100 instead of Loctite 8151

### List of components (with purchasable part nos)

Consumables used:
ALUMINUM PASTE AL 1100 (Würth article number: 08931100)

### Interchangeability

Not affected

### Parts disposition

a) Disposal requirements – None
b) Environmental hazards of parts containing hazardous materials - None
c) Scrap requirements (e.g. mutilate scrapped items beyond use) – Not applicable