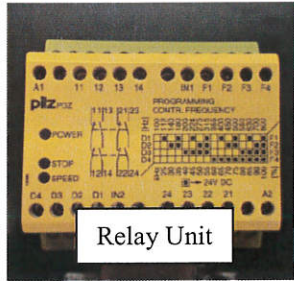
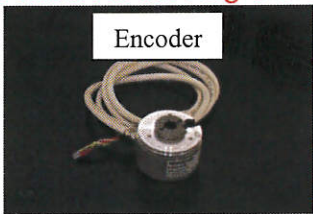
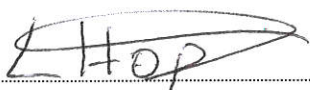


Appendix 13-3: Service Instruction Form

<h1>Service Instruction</h1>	
1. General	
(a) No:	SI 003
(b) Revision / Date	20 th December 2013
(b) Title	Pilz Relay Weekly Check Routine
(c) Description	Section 3.3.4 in the DBSP WOMM or Page 7 of your Approved Maintenance Program (Aircraft Only) describes the required weekly inspection on the relay unit. It has been brought to our attention that the procedure is possibly not being carried out correctly. Therefore this Service Instruction contains a brief step by step procedure to clarify the routine.
(d) Applicability	203T
(e) Effectivity	All
Note: Applicability = All types and variants to which the change can be applied Effectivity = Actual CN or group CN's to which the bulletin has been/ will be applied.	
2. Accomplishment Instructions	
<u>Stationary Position of Relay</u>	
The following will be visible on the front of the relay	
<ol style="list-style-type: none"> 1. Power LED On 2. Stop LED On 3. Speed LED On 	
<u>In Full Operation of Relay</u>	
The following will be visible on the front of the relay. Once the winch is moving there should be a noticeable change with the 'STOP' LED state.	
<ol style="list-style-type: none"> 1. Power LED On 2. Stop LED Off 3. Speed LED On 	
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Relay Unit</p> </div> <div style="text-align: center;">  <p>Encoder</p> </div> </div>	
If the following is observed then the Encoder and relay unit are working together. If they are not, please cease operations and contact Lindstrand Technologies.	
3. Materials	
4. Other publications Affected: None Affected	
5. Remarks	
Complied by:	Notes:
	
Date 20/12/2013	Name Liam Hope

6. Design Organisation Approval

Approval Statement

I hereby confirm that these instructions are in compliance with all the applicable airworthiness requirements. The technical content of this document is approved under the authority of DOA nr EASA.21J.176

Signed, for and on behalf of Lindstrand Technologies Ltd


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CVE DOA Approval No. EASA21J.176

Date 20/12/2013

Name Per Lindstrand