

<b>LANTEC</b>		<b>Service Bulletin</b>		<b>40100</b>	
<b>LH Hoist Drive Module Replacement</b>				<b>Page 1 of 1</b>	
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**Product Scope:**

**LH Hoists (except Models LHS110 and LHS170)**

**Bulletin Scope:**

This bulletin advises LANTEC policy regarding the field replacement of complete, pre-tested drive modules on LANTEC LH Series Hoists installed on API Spec 2C Offshore Cranes.

**Background:**

Hoists on API Spec 2C Offshore Cranes require tear-down inspection at specific intervals in order to verify operational condition of the hoist drive train.

Most LANTEC LH Series Hoists are designed with the complete drive module as a unit package. It may be desirable, considering cost and logistics, to simply exchange the existing drive module with a certified replacement drive module (new or rebuilt) with the hoist in place on the crane (in situ).

**Policy:**

LANTEC approves of the practice of exchanging complete drive modules in the field under the following conditions:

- a. Replacement drive modules must be factory certified, or certified by a factory approved technician, and
- b. When complete, the hoist must be tested according to LANTEC factory test specifications to 100% of crane rated load, and
- c. Installation and testing must be performed or supervised by a factory approved technician, and
- d. A LANTEC inspection and test certificate will be issued and must be retained with the crane maintenance records.