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## EXECUTIVE SUMMARY

N° TLE/N-10/043-2

**Name:** Liaoning Wei Dragon Engineering Machinery Co., Ltd.

**Address:** 24 Xinyang Road, Huishan Economic Development Zone, ShenBei New Area, ShenYang city, China

**Description of product:**

**Product Description:** Tower Crane

**Model Number:** QTC160

**Tested according to :** EN 14439:2006+A2:2009

The above machinery falls within the scope of European Directive 2006/42/EC relating to Machinery.

An appraisal of the machine, and the technical construction file, was conducted by

BV CE Technical engineer Sky Li and, in our opinion,:

The machine and technical construction file comply with the requirements of Annex I;

Part 1: General Requirements, Part 3: Mobility machinery and Part 4 :Lifting Operations of the Essential Health and Safety Requirements relating to the Design and Construction of Machinery, of the Machinery Directive 2006/42/EC.

Provided that the products produced by the manufacturer are fully identical to tested sample of the above-mentioned model/types, we consider that the specific products can be deemed as compliant..

**Special Conditions:**

Special conditions applicable to the issue of this certificate are given in attached appendices:

Appendix 1: Scope and Restrictions

Appendix 2: Inspection report - IHE/S-08/081-1

For more details, please refer to the Technical Construction File (Ref No. TCF/ TLE/N-10/043-1) stamped.

**Date of Issue:** 20th-December-2010

**Date of Expiry:** 19th-December-2015

**Signature:**

**CE Conformity Assessor:**

Note: The above attestation becomes nil and void in case of any changes in design, fabrication and commissioning. This certificate is subject to the terms of Bureau Veritas General Conditions of Services.



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Appendix 1: Scope and Restrictions

This certificate of approval applies to the following 1 model with the following condition:

Model	Max. load	Jib load	Max. Length of the jib	Independent height
QTC160	8T	1.4T (2-fall)	65M	44.6M (Stationary type)

