

NLGA Standard Grading Rules for Canadian Lumber (2017 edition)

Supplement No. 4 (effective March 1, 2019)

Approved by the NLGA Board and CLSAB

Note: This Supplement updates the EU Export – Visual Grade Requirements of the NLGA Standard Grading Rules for Canadian Lumber (2017).

Track Changes to 2017 version	Amendment as per Supplement No. 4
<p>Add Note to EU Annex, Page 37, Section 1.5 Wane:</p> <p>The maximum wane permitted shall not reduce the edge and face dimensions to less than 2/3 of the basic dimensions of the piece.</p> <p><i>Note: can also be stated as: the maximum wane permitted shall not exceed 1/3 the thickness and 1/3 the width.</i></p>	<p>EU Annex, Page 37, Section 1.5 Wane:</p> <p>The maximum wane permitted shall not reduce the edge and face dimensions to less than 2/3 of the basic dimensions of the piece.</p> <p><i>Note: can also be stated as: the maximum wane permitted shall not exceed 1/3 the thickness and 1/3 the width.</i></p>
<p>Modify and add Note to EU Annex, Page 38, Section 1.8 Grade Stamp Requirements:</p> <p>In order to distinguish NLGA structural lumber that complies with the additional EN 14081-1 grade-stamping requirements is distinguished from the criteria in NLGA structural lumber that complies to only CLSAB/ALSC with the NLGA Grade Rule, requirements, in addition to the grade stamp information required under Para. 39 of the NLGA Grade Rule, grade-stamping by including the following: Lumber graded in accordance with EN 14081-1 shall include:</p> <ul style="list-style-type: none"> - Identification number of the Notified Body (eg. TRADA); - Producer Identification (eg. Agency Logo & Mill Number); - EU Strength Class ¹ (eg. C24); - Code number to identify documentation (to be supplied by the Agency); - Seasoning state at the time of grading, such as “DRY GRADED” or if applicable, “KD”; ² - The stylized “CE” mark; - If applicable, “HT” to indicate phytosanitary heat treatment 	<p>EU Annex, Page 38, Section 1.8 Grade Stamp Requirements:</p> <p>NLGA structural lumber that complies with the additional EN 14081-1 grade-stamping requirements is distinguished from the criteria in NLGA Grade Rule, Para. 39 grade-stamping by including the following:</p> <ul style="list-style-type: none"> - Identification number of the Notified Body - EU Strength Class ¹ - Seasoning state at time of grading, such as “DRY GRADED” or “KD” ² - The stylized “CE” mark - If applicable, “HT” to indicate phytosanitary heat treatment

~~(See Appendix 1 for grade & strength class designations)~~

¹ **Note:** See Appendix 1 for the species, grade & EU strength class matrix.

² **Note:** “KD” is acceptable ~~as appropriate and is~~ if cross-referenced to “Dry Graded” in the ~~“Accompanying Commercial Document” (ACD).~~ normal shipment documentation which the manufacturer supplies with the product.

Below is an example of a Typical EU Grade Stamp:



Note: The “xxxx” is the Identification number of the Notified Body.

~~**Note:** The “Can EU 10” is a dual function code; as well as being the “ACD Identifier”, it also indicates “the year the facility” first started applying the CE Mark (e.g. “Can EU 09” for facilities starting to CE mark in 2009 and “Can EU 10” for facilities that start CE marking in 2010, etc.)~~

Remove EU Annex, Page 39, Section 1.9 Compliance Statement:

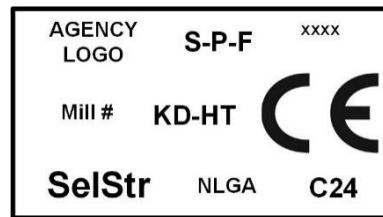
~~The use of the provisions listed in this Annex in conjunction with the applicable sections of the NLGA grade rule assure that:~~

~~“This standard (NLGA Grading Rules) complies with EN 14081-1 Timber structures Strength graded structural timber with rectangular cross section Part 1 General requirements.”~~

¹ **Note:** See Appendix 1 for the species, grade & EU strength class matrix.

² **Note:** “KD” is acceptable if cross-referenced to “Dry Graded” in the normal shipment documentation which the manufacturer supplies with the product.

Below is an example of a typical EU grade stamp:



Note: The “xxxx” is the Identification number of the Notified Body.

(This section was required for predecessor EN standards but is no longer required as the statement is now incorporated in EN 14081-1:2016)