



1.0 Scope

1.1 To define the requirements for the purchase of Nameplates for Harrington Hoists and KITO Americas products.

2.0 Related Documents

2.1 EDOC0182 – Hoists and Cranes Marking Requirements

2.2 EDOC0816 – Standard Product Exception List to EDOC0182

2.3 EDOC0555 – Metric Rated Product, Products and Capacity

3.0 Definitions

3.1 Value – the number before a unit of measure – 1, 1.5, 1 ½, 500, etc.

3.2 Unit of Measure (UOM) – the designation indicating what scale is being used – t, kg, TON, lbs, etc.

3.2.1 "T" = US Ton

3.2.2 "t" = metric ton

4.0 General Requirements

4.1 Harrington Logo – Must be in accordance with the Harrington Logo Spec

4.1.1 The font used for "A ____GROUP COMPANY" is Helvetica Neue Condensed Bold.

4.1.2 The "KITO" portion of the logo is the formal KITO logo.



4.2 KITO Americas Logo – Must be in accordance with KITO Group Visual Identity Manual



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EDOC1264 Rev02

January 31, 2020



4.3 Color – Must be in accordance with the Harrington Logo Spec. HHI Standard colors are:

4.3.1 Black: Pantone Black C



4.3.2 Harrington/KITO Yellow: Pantone 130 C



4.3.3 White



4.3.4 Self-Color Aluminum



4.4 Size/Shape – Must rely on the purchase print

4.5 Thickness

4.5.1 Riveted: 0.5mm or 0.02 in

4.5.2 Adhesive: 0.3mm or 0.012 in

4.6 Font

4.6.1 Value and UOM: Swis721 BlkEXBT

4.6.2 Verbiage: Arial Black

4.7 Capitalization

4.7.1 Nameplate Details: Upper/lowercase

4.7.1.1 First letter of each word capitalized (except of's and and's)

4.7.2 Company Name: Uppercase

4.7.3 "x": lowercase

4.7.4 UOM: dependant on market

4.7.5 Feet per Minute: ft/min

4.7.6 Meter per Minute: m/min

4.7.7 Millimeter: mm

4.7.8 USA = USA (NOT U.S.A.)

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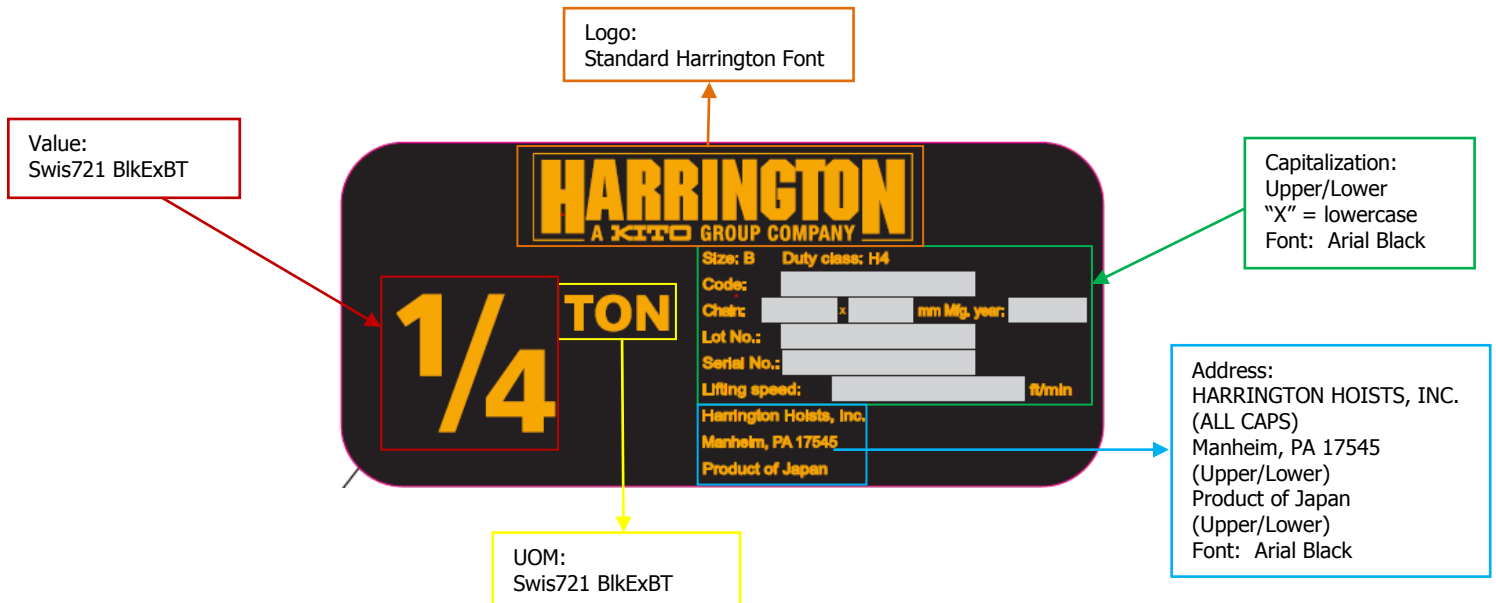
EDOC1264 Rev02

January 31, 2020



- 4.7.9 Web Address (if applicable): lowercase (www.)
- 4.7.10 Phone Number (if applicable): dash
- 4.8 Finish
 - 4.8.1 Undyed/Unsealed Aluminum
 - 4.8.2 Aluminum plate with screen print finish (where white is required). Please refer to KITO branded nameplates in Section 7.0.
- 4.9 Adhesive
 - 4.9.1 Metal: Nitto Denko 510 or Equivalent (3M 468)
 - 4.9.2 Stickers: UL Adhesive System PGDQ2 or PGJI2
 - 4.9.3 Alternative: Must comply with governing standards (i.e. UL)
- 4.10 Engraving Sections
 - 4.10.1 Natural Color (silver)
 - 4.10.2 Alignment: refer to purchase print

5.0 Nameplate Standardization



GENERAL USE – VENDOR ONLY
EDOC1264 Rev02
January 31, 2020



6.0 Detailed Requirements – Brand

- 6.1 US/Mex Markets are US Customers that are accustomed to US Tons and Pounds. Marking requirements shall be in accordance with EDOC0182 and its' exceptions (EDOC0555).
- 6.2 KITO Americas Markets are KA Customers that are accustomed to metric tons (t) and kilograms (kg). Marking requirements shall be in accordance with EDOC0182 and its' exceptions (EDOC0555).
- 6.3 Some Engineering consultation should be considered when making exceptions to the rules listed below. Such exceptions may include visibility of the Nameplate or size restraints.
- 6.3.1 **Harrington Hoists, Inc. (English)**
- 6.3.1.1 Language: English
 - 6.3.1.2 Logo: Harrington logo per Marketing logo spec
 - 6.3.1.3 Color: Refer to standard colors in Section 4.2.
 - 6.3.1.4 Capitalization: Refer to Section 4.6
 - 6.3.1.5 Numerical Representation (i.e. fraction ,decimal, US units v. metric units):
fraction and US units
 - 6.3.1.6 Unit of Measure: TON (all caps, spelled out)
- 6.3.2 **Harrington Hoists, Inc. (Spanish)**
- 6.3.2.1 Language: English
 - 6.3.2.2 Logo: Harrington logo per Marketing logo spec.
 - 6.3.2.3 Color: refer to standard colors in Section 4.2.
 - 6.3.2.4 Capitalization: Refer to Section 4.6
 - 6.3.2.5 Numerical Representation (i.e. fraction ,decimal, US units v. metric): fraction
and metric units
 - 6.3.2.6 Unit of Measure: TON (all caps, spelled out)
- 6.3.3 **KITO Americas (Spanish)**
- 6.3.3.1 Language English
 - 6.3.3.2 Logo: KITO logo per Marketing logo spec. TNER is Harrington Logo.
 - 6.3.3.3 Color: Refer to standard colors in Section 4.2.
 - 6.3.3.4 Capitalization: Refer to Section 4.6.
 - 6.3.3.5 Numerical Representation (i.e. fraction, decimal, US units v. metric): fraction,
decimal, and metric units.

GENERAL USE – VENDOR ONLY

EDOC1264 Rev02
January 31, 2020



6.3.3.5.1 Under 1t = Fraction

6.3.3.5.2 Over 1t = Decimal

6.3.3.6 Unit of Measure

6.3.3.6.1 Half ton and below: kg

6.3.3.6.2 1 ton and over: t

6.3.4 **KITO Americas (English)**

6.3.4.1 Language: English

6.3.4.2 Logo: KITO logo per Marketing logo spec. TNER is Harrington Logo.

6.3.4.3 Color: Refer to standard colors in Section 4.2.

6.3.4.4 Capitalization: Refer to Section 4.6.

6.3.4.5 Numerical Representation (i.e. fraction ,decimal, US units v. metric): fraction, decimal, and metric units.

6.3.4.5.1 Under 1t = Fraction

6.3.4.5.2 Over 1t = Decimal

6.3.4.6 Unit of Measure

6.3.4.6.1 Half ton and below: kg

6.3.4.6.2 1 ton and over: t

GENERAL USE – VENDOR ONLY

EDOC1264 Rev02

January 31, 2020

7.0 Nameplate – Examples

Harrington Branded	KITO Branded
 <p>HARRINGTON A KITO GROUP COMPANY</p> <p>2 1/2 TON</p> <p>Size: F Duty class: H4 Code: [] Chain: [] mm Mfg. year: [] Lot No. [] Serial No.: [] Lifting speed: [] ft/min</p> <p>Harrington Hoists, Inc. Manheim, PA 17545 Product of Japan</p>	 <p>KITO</p> <p>2.5t</p> <p>Size: F Duty class: H4 Code: [] Chain: [] mm Mfg. year: [] Lot No. [] Serial No.: [] Lifting speed: [] ft/min</p> <p>KITO AMERICAS, INC. MANHEIM, PA 17545 USA PRODUCT OF JAPAN</p>
 <p>UP N DN</p> <p>HARRINGTON A KITO GROUP COMPANY</p> <p>Code: LB060 6 TON</p> <p>LOT No. L5A- [] SERIAL NO.: []</p> <p>HARRINGTON HOISTS, INC. MANHEIM, PA 17545 PRODUCT OF JAPAN</p> <p>Max. Pull 72 Lbs</p>	 <p>UP N DN</p> <p>KITO</p> <p>CE WLL 6.3t</p> <p>CODE: LB063 LOAD CHAIN: V-10x28 mm</p> <p>LOT NO.: L5A- [] SERIAL NO.: [] MFG. YEAR: []</p> <p>KITO AMERICAS, INC. MANHEIM, PA 17545 USA PRODUCT OF JAPAN</p> <p>38kg = 6.3t</p>
 <p>HARRINGTON HOISTS AND CRANES</p> <p>2 TON Code: CF020</p> <p>Model No. CF4 - [] Serial No. []</p> <p>HARRINGTON HOISTS, INC. Manheim, PA 17545 Product of Japan</p>	 <p>KITO</p> <p>2t Code: CF020</p> <p>Model No. CF4 - [] Serial No. []</p> <p>KITO AMERICAS, INC. Manheim, PA 17545 USA Product of U.S.A.</p>

GENERAL USE – VENDOR ONLY

EDOC1264 Rev02

January 31, 2020



8.0 Certification Requirements

- 8.1 Design has to comply with the governing standards marking and label requirements.
- 8.2 Design has to comply with controlling report:
 - 8.2.1 UL: FUSP (Follow Up Service Procedure).
 - 8.2.2 CE: TCF (Technical Control File)
 - 8.2.3 CSA: Descriptive Report and Test Results
 - 8.2.4 ATEX: EN 13463 – Non-electrical equipment for use in potentially explosive atmospheres and 2014/34/EU & 1999/92/EC (Two Directives from the European Commission)
 - 8.2.5 D8: ETCP (Entertainment Technician Certification Program) Theatrical Requirements
 - 8.2.6 Food Grade: Considerations should be given for food grade and special application requirements (i.e. Wash Down, etc).

9.0 Exceptions

- 9.1 Exceptions must consider safety, legibility, certification, and customer/market perception.
- 9.2 KITO Europe shall provide their own specification for design.
- 9.3 KITO Canada shall either use KA Nameplates or provide their own design.
- 9.4 CE marked units are metric rated (t).
 - 9.4.1 LX, CX, TNER

GENERAL USE – VENDOR ONLY

EDOC1264 Rev02

January 31, 2020