

PURPOSE

For load chain, these charts present chain-to-hoist and hoist-to-chain information to support proper chaining of Harrington's hoist products.

SCOPE

The scope of this document is limited to load chain for (a) chain hoist product currently in production, and (b) chain hoist product currently supported. Included:

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TABLE 1 CHAIN-TO-HOIST FOR L4LB, L5LB, LX, M3CB, CF4, AND PAL

CHAIN						HOIST					
H/TON CODE	KITO LABEL	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	L4LB	L5LB	LX	M3CB	CF4	PAL
LCCF005	KCF050BK	Black	TI-V	5.0	15.0	-	-	-	005	005	-
LCLB010	KLB4056BK	Black	TI-V	5.6	17.0	008, 010	-	-	-	-	-
LCCF010	KCF063BK	Black	TI-V	6.3	19.0	-	-	-	010	010, 020	-
LCCF015	KCF071BK	Black	TI-V	7.1	21.0	015, 020	-	-	015, 030	015, 030, 050	-
LCC3020	KCB3080BK	Black	TI-V	8.0	24.0	-	-	-	020	-	-
LCC3025	KCB3090BK	Black	TI-V	9.0	27.0	030, 060, 090	-	-	025, 050, & up	-	-
LCCF005ND	KCB3050ND	Nickel Diffused	UI-V	5.0	15.0	-	-	-	005	005	-
LCLB010ND	KLB4056ND	Nickel Diffused	UI-V	5.6	17.0	008, 010	-	-	-	-	-
LCCF010ND	KCB3063ND	Nickel Diffused	UI-V	6.3	19.0	-	-	-	010	010, 020	-
LCCF015ND	KCB3071ND	Nickel Diffused	UI-V	7.1	21.0	015, 020	-	-	015, 030	015, 030, 050	-
LCC3020ND	KCB3080ND	Nickel Diffused	UI-V	8.0	24.0	-	-	-	020	-	-
LCC3025ND	KCB3090ND	Nickel Diffused	UI-V	9.0	27.0	030, 060, 090	-	-	025, 050, & up	-	-
LCL5010NP	KLB5056NP	Nickel Plated	GT-V or GT-VH	5.6	15.8	-	008, 010	-	-	-	-
LCL5015NP	KLB5071NP	Nickel Plated	GT-V or GT-VH	7.1	20.0	-	015	-	-	-	-
LCL5028NP	KLB5088NP	Nickel Plated	GT-V or GT-VH	8.8	24.8	-	020, 028	-	-	-	-
LCL5030NP	KLB5100NP	Nickel Plated	GT-V or GT-VH	10.0	28.2	-	030, 060, 090	-	-	-	-
LCLX003NP	KLX032NP	Nickel Plated	HTT+ or HT-V	3.2	8.9	-	-	LX003	-	-	-
LCLX005NP	KLX043NP	Nickel Plated	GT-V or GT-VH	4.3	11.9	-	-	LX005	-	-	-
PL0329	Note 1	Polished	None	0.207 in.	0.702 in.	-	-	-	-	-	003

Notes

1. Current supplier is Cooper Tools, not Kito. Cooper Tools product is their Campbell brand chain with part number 140661101 (drawing no. A-30861).

TABLE 2 CHAIN-TO-HOIST FOR NER1, ER1, SNER1, NES, ES, SH, AND ED												
CHAIN						HOIST						
H/TON CODE	KITO LABEL	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	NER	ER	SNER	NES	ES	SH	ED
LCER003C	KER050BK	Black	CI-T	5.0	15.0	001H, 003S	001H, 003S	003S	003S, 005L	003S, 005L	003S, 005L	-
LCER005C	KER063BK	Black	CI-T	6.3	19.0	003H, 005L, 005S	003H, 005L, 005S	005L&S	005S, 010L	005S, 010L	005S, 010L	-
LCES010	KES071BK	Black	CI-T	7.1	21.0	-	-	-	010S, 020L	010S, 020L	010S, 020L	-
LCER010C	KER080BK	Black	CI-T	8.0	24.0	010L,M &S	010L&S	010L&S	-	-	-	-
LCER020C	KER100BK	Black	CI-T	10.0	30.0	015S, 020L, 020M, 020S, 030C	015S, 020L, 020S	020L, 030C	015S, 020S, 030S	015S, 020S, 030S	-	-
LCER025C	KER112BK	Black	CI-T	11.2	34.0	025S, 050L	025S, 050L & up	-	025S, 050S	025S, 050S & up	-	-
LCER030C	KER125BK	Black	CI-T	12.5	38.0	030L&S	030L&S	-	-	-	-	-
LCED125NP	KED040NP	Nickel Plated	AI-T or AI-DAT	4.0	12.0	-	-	-	-	-	-	125, 220, 250, 350, 400, 525
LCER003NP	KER050NP	Nickel Plated	AI-T or AI-DAT	5.0	15.0	001H, 003S	001H, 003S	003S	003S, 005L	003S, 005L	003S, 005L	-
LCER005NP	KER063NP	Nickel Plated	AI-T or AI-DAT	6.3	19.0	003H, 005L, 005S	003H, 005L, 005S	005L&S	005S, 010L	005S, 010L	005S, 010L	-
LCER010NP	KER080NP	Nickel Plated	AI-T or AI-DAT	8.0	24.0	010L,M &S	010L&S	010L&S	-	-	-	-
LCER020NP	KER100NP	Nickel Plated	AI-T or AI-DAT	10.0	30.0	015S, 020L, 020M, 020S, 030C	015S, 020L, 020S	020L, 030C	015S, 020S, 030S	015S, 020S, 030S	-	-
LCER025NP	KER112NP	Nickel Plated	AI-T or AI-DAT	11.2	34.0	025S, 050L	025S, 050L & up	-	025S, 050S	025S, 050S & up	-	-
LCER030NP	KER125NP	Nickel Plated	AI-T or AI-DAT	12.5	38.0	030L&S	030L&S	-	-	-	-	-
LCER003ND	KER050ND	Nickel Diffused	EI-T	5.0	15.0	001H, 003S	001H, 003S	003S	003S, 005L	003S, 005L	003S, 005L	-
LCER005ND	KER063ND	Nickel Diffused	EI-T	6.3	19.0	003H, 005L, 005S	003H, 005L, 005S	005L&S	005S, 010L	005S, 010L	005S, 010L	-
LCES010ND	KES071ND	Nickel Diffused	EI-T	7.1	21.0	-	-	-	010S, 020L	010S, 020L	010S, 020L	-
LCER010ND	KER080ND	Nickel Diffused	EI-T	8.0	24.0	010L,M &S	010L&S	010L&S	-	-	-	-
LCER020ND	KER100ND	Nickel Diffused	EI-T	10.0	30.0	015S, 020L, 020M, 020S, 030C	015S, 020L, 020S	020L, 030C	015S, 020S, 030S	015S, 020S, 030S	-	-
LCER025ND	KER112ND	Nickel Diffused	EI-T	11.2	34.0	025S, 050L	025S, 050L & up	-	025S, 050S	025S, 050S & up	-	-
LCER030ND	KER125ND	Nickel Diffused	EI-T	12.5	38.0	030L&S	030L&S	-	-	-	-	-

TABLE 2A CHAIN-TO-HOIST FOR NER2 AND ER2							
CHAIN						HOIST	
H'TON CODE	KITO LABEL	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	NER2	ER2
LCER2003NP	KER2043NP	Nickel Plated	FT-DAT	4.3	12.1	001H, 001HD, 003S, 003SD	001H, 001HD, 003S, 003SD
LCER2005NP	KER2060NP	Nickel Plated	RH-DAT	6.0	16.8	003H, 003HD, 005L, 005LD, 005S, 005SD	003H, 003HD, 005L, 005LD, 005S, 005SD
LCER2010NP	KER2077NP	Nickel Plated	RH-DAT	7.7	21.6	010L, 010LD, 010S, 010SD, 020C, 020CD	010L, 010LD, 010S, 010SD, 020C, 020CD
LCER2020NP	KER2102NP	Nickel Plated	RH-DAT	10.2	28.6	015S, 015SD, 020L, 020LD, 020S, 020SD, 030C, 030CD	015S, 015SD, 020L, 020LD, 020S, 020SD, 030C, 030CD
LCER2025NP	KER2112NP	Nickel Plated	RH-DAT	11.2	31.4	025S, 025SD, 050L, 050LD	025S, 025SD, 050L, 050LD

TABLE 3 CHAIN-TO-HOIST FOR AH AND TCR							
CHAIN						HOIST	
H'TON CODE	KITO LABEL	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	AH	TCR
LCER005C	KER063BK	Black	CI-T	6.3	19.0	-	250, 500, 1000-2
LCES010	KES071BK	Black	CI-T	7.1	21.0	-	1000, 2000-2
LCER025C	KER112BK	Black	CI-T	11.2	34.0	-	3000, 6000-2
LCED125NP	KED040NP	Nickel Plated	AI-T or AI-DAT	4.0	12.0	250, 500	-
LCER005NP	KER063NP	Nickel Plated	AI-T or AI-DAT	6.3	19.0	-	-
LCER025NP	KER112NP	Nickel Plated	AI-T or AI-DAT	11.2	34.0	-	-
LCER005ND	KER063ND	Nickel Diffused	EI-T	6.3	19.0	-	250, 500, 1000-2
LCES010ND	KES071ND	Nickel Diffused	EI-T	7.1	21.0	-	1000, 2000-2
LCER025ND	KER112ND	Nickel Diffused	EI-T	11.2	34.0	-	3000, 6000-2

TABLE 4 HOIST-TO-CHAIN FOR L4LB

HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
L4LB008	Black	TI-V	5.6	17.0	KLB4056BK	LCLB010
	Nickel Diffused	UI-V	5.6	17.0	KLB4056ND	LCLB010ND
L4LB010	Black	TI-V	5.6	17.0	KLB4056BK	LCLB010
	Nickel Diffused	UI-V	5.6	17.0	KLB4056ND	LCLB010ND
L4LB015	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
L4LB020	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
L4LB030	Black	TI-V	9.0	27.0	KCB3090BK	LCC3025
	Nickel Diffused	UI-V	9.0	27.0	KCB3090ND	LCC3025ND
L4LB060	Black	TI-V	9.0	27.0	KCB3090BK	LCC3025
	Nickel Diffused	UI-V	9.0	27.0	KCB3090ND	LCC3025ND
L4LB090	Black	TI-V	9.0	27.0	KCB3090BK	LCC3025
	Nickel Diffused	UI-V	9.0	27.0	KCB3090ND	LCC3025ND

TABLE 5 HOIST-TO-CHAIN FOR L5LB						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
L5LB008	Nickel Plated	GT-V or GT-VH	5.6	15.8	KLB5056NP	LCL5010NP
L5LB010	Nickel Plated	GT-V or GT-VH	5.6	15.8	KLB5056NP	LCL5010NP
L5LB015	Nickel Plated	GT-V or GT-VH	7.1	20.0	KLB5071NP	LCL5015NP
L5LB020	Nickel Plated	GT-V or GT-VH	8.8	24.8	KLB5088NP	LCL5028NP
L5LB028	Nickel Plated	GT-V or GT-VH	8.8	24.8	KLB5088NP	LCL5028NP
L4LB030	Nickel Plated	GT-V or GT-VH	10.0	28.2	KLB5100NP	LCL5030NP
L4LB060	Nickel Plated	GT-V or GT-VH	10.0	28.2	KLB5100NP	LCL5030NP
L4LB090	Nickel Plated	GT-V or GT-VH	10.0	28.2	KLB5100NP	LCL5030NP

TABLE 6 HOIST-TO-CHAIN FOR LX						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
LX003	Nickel Plated	HTT+ or HT-V	3.2	8.9	KLX032NP	LCLX003NP
LX005	Nickel Plated	GT-V or GT-VH	4.3	11.9	KLX043NP	LCLX005NP

TABLE 7 HOIST-TO-CHAIN FOR M3CB						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
M3CB005	Black	TI-V	5.0	15.0	KCF050BK	LCCF005
	Nickel Diffused	UI-V	5.0	15.0	KCB3050ND	LCCF005ND
M3CB010	Black	TI-V	6.3	19.0	KCF063BK	LCCF010
	Nickel Diffused	UI-V	6.3	19.0	KCB3063ND	LCCF010ND
M3CB015	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
M3CB020	Black	TI-V	8.0	24.0	KCB3080BK	LCC3020
	Nickel Diffused	UI-V	8.0	24.0	KCB3080ND	LCC3020ND
M3CB025	Black	TI-V	9.0	27.0	KCB3090BK	LCC3025
	Nickel Diffused	UI-V	9.0	27.0	KCB3090ND	LCC3025ND
M3CB030	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
M3CB050 (AND UP)	Black	TI-V	9.0	27.0	KCB3090BK	LCC3025
	Nickel Diffused	UI-V	9.0	27.0	KCB3090ND	LCC3025ND

TABLE 8 HOIST-TO-CHAIN FOR CF4						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
CF4005	Black	TI-V	5.0	15.0	KCF050BK	LCCF005
	Nickel Diffused	UI-V	5.0	15.0	KCB3050ND	LCCF005ND
CF4010	Black	TI-V	6.3	19.0	KCF063BK	LCCF010
	Nickel Diffused	UI-V	6.3	19.0	KCB3063ND	LCCF010ND
CF4015	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
CF4020	Black	TI-V	6.3	19.0	KCF063BK	LCCF010
	Nickel Diffused	UI-V	6.3	19.0	KCB3063ND	LCCF010ND
CF4030	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND
CF4050	Black	TI-V	7.1	21.0	KCF071BK	LCCF015
	Nickel Diffused	UI-V	7.1	21.0	KCB3071ND	LCCF015ND

TABLE 9 HOIST-TO-CHAIN FOR PAL						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (IN)	PITCH (IN)	SUPPLIER CODE	H'TON CODE
PAL003	Polished	None	0.207 in.	0.702 in.	140661101 (Note 1)	PL0329

Notes

1. Current supplier is Cooper Tools, not Kito. Cooper Tools product is their Campbell brand chain with part number 140661101 (drawing no. A-30861).

TABLE 10 HOIST-TO-CHAIN FOR NER1, ER1, AND SNER1							
HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
001H	NER1 ER1	Black	CI-T	5.0	15.0	KER050BK	LCER003C
		Nickel Plated	AI-T or AI-DAT	5.0	15.0	KER050NP	LCER003NP
		Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
003S	NER1 ER1 SNER1	Black	CI-T	5.0	15.0	KER050BK	LCER003C
		Nickel Plated	AI-T or AI-DAT	5.0	15.0	KER050NP	LCER003NP
		Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
003H	NER1 ER1	Black	CI-T	6.3	19.0	KER063BK	LCER005C
		Nickel Plated	AI-T or AI-DAT	6.3	19.0	KER063NP	LCER005NP
		Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
005L	NER1 ER1 SNER1	Black	CI-T	6.3	19.0	KER063BK	LCER005C
		Nickel Plated	AI-T or AI-DAT	6.3	19.0	KER063NP	LCER005NP
		Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
005S	NER1 ER1 SNER1	Black	CI-T	6.3	19.0	KER063BK	LCER005C
		Nickel Plated	AI-T or AI-DAT	6.3	19.0	KER063NP	LCER005NP
		Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
010L	NER1 ER1 SNER1	Black	CI-T	8.0	24.0	KER080BK	LCER010C
		Nickel Plated	AI-T or AI-DAT	8.0	24.0	KER080NP	LCER010NP
		Nickel Diffused	EI-T	8.0	24.0	KER080ND	LCER010ND

TABLE 10 HOIST-TO-CHAIN FOR NER, ER, AND SNER (CONT'D)

HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
010M	NER1	Black	CI-T	8.0	24.0	KER080BK	LCER010C
		Nickel Plated	AI-T or AI-DAT	8.0	24.0	KER080NP	LCER010NP
		Nickel Diffused	EI-T	8.0	24.0	KER080ND	LCER010ND
010S	NER1 ER1 SNER1	Black	CI-T	8.0	24.0	KER080BK	LCER010C
		Nickel Plated	AI-T or AI-DAT	8.0	24.0	KER080NP	LCER010NP
		Nickel Diffused	EI-T	8.0	24.0	KER080ND	LCER010ND
015S	NER1 ER1	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
020L	NER1 ER1 SNER1	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
020M	NER1	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
020S	NER1 ER1	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND

TABLE 10 HOIST-TO-CHAIN FOR NER, ER, AND SNER (CONT'D)

HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
025S	NER1 ER1	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND
030C	NER1 SNER1	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
030L	NER1 ER1	Black	CI-T	12.5	38.0	KER125BK	LCER030C
		Nickel Plated	AI-T or AI-DAT	12.5	38.0	KER125NP	LCER030NP
		Nickel Diffused	EI-T	12.5	38.0	KER125ND	LCER030ND
030S	NER1 ER1	Black	CI-T	12.5	38.0	KER125BK	LCER030C
		Nickel Plated	AI-T or AI-DAT	12.5	38.0	KER125NP	LCER030NP
		Nickel Diffused	EI-T	12.5	38.0	KER125ND	LCER030ND
050L	NER1 ER1	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND
080S (AND UP)	ER1	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND

TABLE 10A HOIST-TO-CHAIN FOR NER2 AND ER2							
HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
001H 001HD	NER2 ER2	Nickel Plated	FT-DAT	4.3	12.1	KER2043NP	LCER2003NP
003S 003SD	NER2 ER2	Nickel Plated	FT-DAT	4.3	12.1	KER2043NP	LCER2003NP
003H 003HD	NER2 ER2	Nickel Plated	FT-DAT	4.3	12.1	KER2043NP	LCER2003NP
005L 005LD	NER2 ER2	Nickel Plated	RH-DAT	6.0	16.8	KER2060NP	LCER2005NP
005S 005SD	NER2 ER2	Nickel Plated	RH-DAT	6.0	16.8	KER2060NP	LCER2005NP
010L 010LD	NER2 ER2	Nickel Plated	RH-DAT	7.7	21.6	KER2077NP	LCER2010NP

TABLE 10A HOIST-TO-CHAIN FOR NER2 AND ER2							
HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
010S 010SD	NER2 ER2	Nickel Plated	RH-DAT	7.7	21.6	KER2077NP	LCER2010NP
020C 020CD	NER2 ER2	Nickel Plated	RH-DAT	7.7	21.6	KER2077NP	LCER2010NP
015S 015SD	NER2 ER2	Nickel Plated	RH-DAT	10.2	28.6	KER2102NP	LCER2020NP
020L 020LD	NER2 ER2	Nickel Plated	RH-DAT	10.2	28.6	KER2102NP	LCER2020NP
020S 020SD	NER2 ER2	Nickel Plated	RH-DAT	10.2	28.6	KER2102NP	LCER2020NP
030C 030CD	NER2 ER2	Nickel Plated	RH-DAT	10.2	28.6	KER2102NP	LCER2020NP
025S 025SD	NER2 ER2	Nickel Plated	RH-DAT	11.2	31.4	KER2112NP	LCER2025NP
050L 050LD	NER2 ER2	Nickel Plated	RH-DAT	11.2	31.4	KER2112NP	LCER2025NP

TABLE 11 HOIST-TO-CHAIN FOR NES AND ES

HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
003S	NES ES	Black	CI-T	5.0	15.0	KER050BK	LCER003C
		Nickel Plated	AI-T or AI-DAT	5.0	15.0	KER050NP	LCER003NP
		Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
005L	NES ES	Black	CI-T	5.0	15.0	KER050BK	LCER003C
		Nickel Plated	AI-T or AI-DAT	5.0	15.0	KER050NP	LCER003NP
		Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
005S	NES ES	Black	CI-T	6.3	19.0	KER063BK	LCER005C
		Nickel Plated	AI-T or AI-DAT	6.3	19.0	KER063NP	LCER005NP
		Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
010L	NES ES	Black	CI-T	6.3	19.0	KER063BK	LCER005C
		Nickel Plated	AI-T or AI-DAT	6.3	19.0	KER063NP	LCER005NP
		Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
010S	NES ES	Black	CI-T	7.1	21.0	KES071BK	LCES010
		Nickel Plated	N/A	N/A	N/A	N/A	N/A
		Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND
015S	NES ES	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND

TABLE 11 HOIST-TO-CHAIN FOR NES AND ES (CONT'D)

HOIST		CHAIN					
CAPACITY CODE	MODEL(S)	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
020L	NES ES	Black	CI-T	7.1	21.0	KES071BK	LCES010
		Nickel Plated	N/A	N/A	N/A	N/A	N/A
		Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND
020S	NES ES	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
025S	NES ES	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND
030S	NES ES	Black	CI-T	10.0	30.0	KER100BK	LCER020C
		Nickel Plated	AI-T or AI-DAT	10.0	30.0	KER100NP	LCER020NP
		Nickel Diffused	EI-T	10.0	30.0	KER100ND	LCER020ND
050S	NES ES	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND
080S (AND UP)	ES	Black	CI-T	11.2	34.0	KER112BK	LCER025C
		Nickel Plated	AI-T or AI-DAT	11.2	34.0	KER112NP	LCER025NP
		Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND

TABLE 12 HOIST-TO-CHAIN FOR SH						
HOIST	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
SH 003S	Black	CI-T	5.0	15.0	KER050BK	LCER003C
	Nickel Plated	Al-T or Al-DAT	5.0	15.0	KER050NP	LCER003NP
	Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
SH 005L	Black	CI-T	5.0	15.0	KER050BK	LCER003C
	Nickel Plated	Al-T or Al-DAT	5.0	15.0	KER050NP	LCER003NP
	Nickel Diffused	EI-T	5.0	15.0	KER050ND	LCER003ND
SH 005S	Black	CI-T	6.3	19.0	KER063BK	LCER005C
	Nickel Plated	Al-T or Al-DAT	6.3	19.0	KER063NP	LCER005NP
	Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
SH 010L	Black	CI-T	6.3	19.0	KER063BK	LCER005C
	Nickel Plated	Al-T or Al-DAT	6.3	19.0	KER063NP	LCER005NP
	Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
SH 010S	Black	CI-T	7.1	21.0	KES071BK	LCES010
	Nickel Plated	N/A	N/A	N/A	N/A	N/A
	Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND
SH 020L	Black	CI-T	7.1	21.0	KES071BK	LCES010
	Nickel Plated	N/A	N/A	N/A	N/A	N/A
	Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND

TABLE 13 HOIST-TO-CHAIN FOR ED						
HOIST CAPACITY CODE	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
125	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
220	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
250	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
350	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
400	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
525	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP

TABLE 14 HOIST-TO-CHAIN FOR AH						
HOIST CAPACITY CODE	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
250	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP
500	Nickel Plated	AI-T or AI-DAT	4.0	12.0	KED040NP	LCED125NP

TABLE 15 HOIST-TO-CHAIN FOR TCR						
HOIST CAPACITY CODE	CHAIN					
	FINISH	TYPE/GR MARKING	DIA (MM)	PITCH (MM)	KITO LABEL	H'TON CODE
250	Black	CI-T	6.3	19.0	KER063BK	LCER005C
	Nickel Plated	AI-T or AI-DAT	6.3	19.0	-	-
	Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
500	Black	CI-T	6.3	19.0	KER063BK	LCER005C
	Nickel Plated	AI-T or AI-DAT	6.3	19.0	-	-
	Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
1000-2	Black	CI-T	6.3	19.0	KER063BK	LCER005C
	Nickel Plated	AI-T or AI-DAT	6.3	19.0	-	-
	Nickel Diffused	EI-T	6.3	19.0	KER063ND	LCER005ND
1000	Black	CI-T	7.1	21.0	KES071BK	LCES010
	Nickel Plated	N/A	N/A	N/A	N/A	N/A
	Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND
2000-2	Black	CI-T	7.1	21.0	KES071BK	LCES010
	Nickel Plated	N/A	N/A	N/A	N/A	N/A
	Nickel Diffused	EI-T	7.1	21.0	KES071ND	LCES010ND
3000	Black	CI-T	11.2	34.0	KER112BK	LCER025C
	Nickel Plated	AI-T or AI-DAT	11.2	34.0	-	-
	Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND
6000-2	Black	CI-T	11.2	34.0	KER112BK	LCER025C
	Nickel Plated	AI-T or AI-DAT	11.2	34.0	-	-
	Nickel Diffused	EI-T	11.2	34.0	KER112ND	LCER025ND