



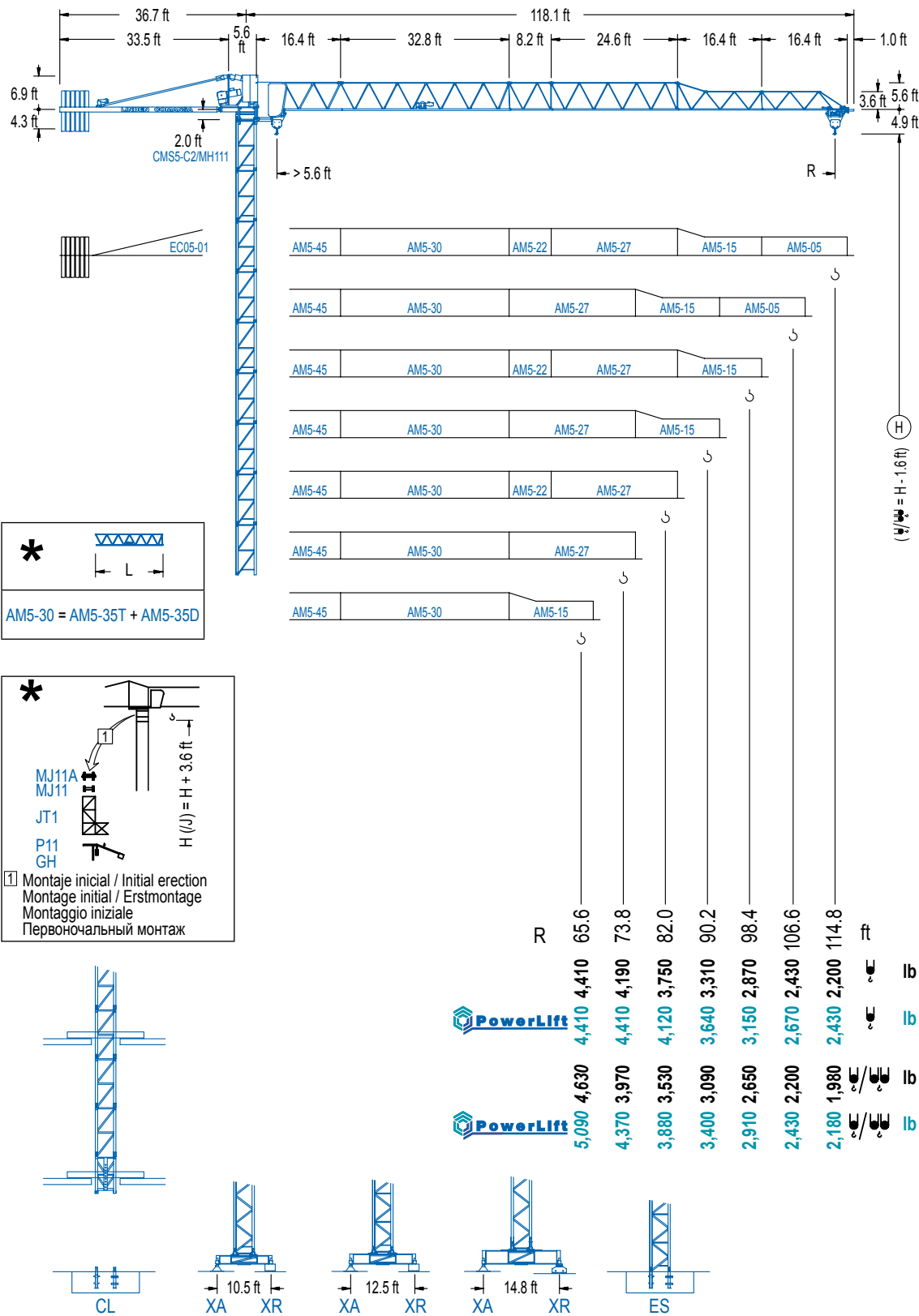
LINDEN

COMANSA

LC 500

5 LC 3510

8,820 lb



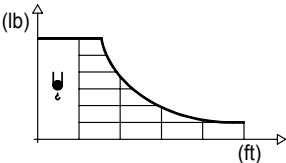
LC 500



DIAGRAMA DE CARGAS

Load chart / Diagramme de charges / Lastdiagramm / Diagramma di carico / Диаграмма распределения нагрузки

R (ft)	ψ	RCmax (ft)	32.8	41.0	49.2	57.4	65.6	73.8	82.0	90.2	98.4	106.6	114.8	↔ (ft) ↕ (lb)
114.8		64.0				4,410	4,300	3,750	3,310	2,950	2,670	2,430	2,200	
106.6		64.3				4,410	4,300	3,770	3,330	2,980	2,670	2,430		
98.4		68.2					4,410	4,010	3,550	3,170	2,870			
90.2		70.5					4,410	4,170	3,700	3,310				
82.0		71.2					4,410	4,230	3,750					
73.8		70.5					4,410	4,190						
65.6		65.6					4,410							



R (ft)	ψ/ψψ	RCmax (ft)	32.8	41.0	49.2	57.4	65.6	73.8	82.0	90.2	98.4	106.6	114.8	↔ (ft) ↕ (lb)
114.8		34.8	8,820	7,250	5,860	4,870	4,140	3,570	3,130	2,760	2,450	2,200	1,980	
106.6		34.8	8,820	7,280	5,860	4,870	4,140	3,570	3,130	2,760	2,470	2,200		
98.4		36.7	8,820	7,740	6,240	5,200	4,430	3,810	3,350	2,980	2,650			
90.2		37.7	8,820	8,000	6,460	5,380	4,590	3,970	3,480	3,090				
82.0		38.1	8,820	8,090	6,550	5,450	4,650	4,010	3,530					
73.8		37.7	8,820	8,000	6,460	5,380	4,590	3,970						
65.6		38.1	8,820	8,070	6,530	5,450	4,630							

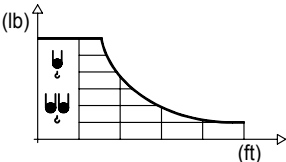
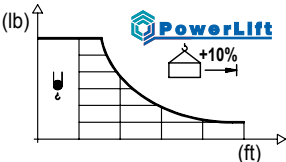


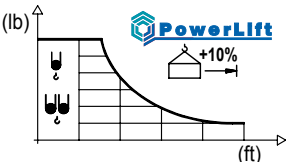
DIAGRAMA DE CARGAS POWERLIFT

Load chart PowerLift / Diagramme de charges PowerLift / Lastdiagramm PowerLift / Diagramma di carico PowerLift / Диаграмма распределения нагрузки PowerLift

R (ft)	ψ	RCmax (ft)	32.8	41.0	49.2	57.4	65.6	73.8	82.0	90.2	98.4	106.6	114.8	↔ (ft) ↕ (lb)
114.8		69.2					4,410	4,100	3,620	3,240	2,910	2,650	2,430	
106.6		69.5					4,410	4,120	3,640	3,260	2,930	2,670		
98.4		73.8						4,410	3,900	3,480	3,150			
90.2		76.3						4,410	4,060	3,640				
82.0		77.4						4,410	4,120					
73.8		73.8						4,410						
65.6		65.6					4,410							



R (ft)	ψ/ψψ	RCmax (ft)	32.8	41.0	49.2	57.4	65.6	73.8	82.0	90.2	98.4	106.6	114.8	↔ (ft) ↕ (lb)
114.8		37.0	8,820	7,850	6,330	5,270	4,500	3,880	3,400	3,020	2,690	2,430	2,180	
106.6		37.1	8,820	7,870	6,350	5,290	4,500	3,900	3,420	3,020	2,690	2,430		
98.4		39.3	8,820	8,380	6,790	5,670	4,830	4,190	3,660	3,260	2,910			
90.2		40.6	8,820	8,710	7,050	5,890	5,030	4,370	3,840	3,400				
82.0		41.0		8,820	7,140	5,950	5,090	4,410	3,880					
73.8		40.6	8,820	8,730	7,050	5,910	5,030	4,370						
65.6		41.0		8,820	7,140	5,970	5,090							



MECANISMOS

Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы

MECANISMOS

Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы

	CS2-1.9 3 hp 63 ft/min 189 ft/min									
	CFU-2.2 3 hp 0 ⇨ 262 ft/min									
	GR-6.5 48 ft-lb 0 ⇨ 0,8 rpm									
	<table><tr><td>TS2-3.0 2x 22 ft-lb</td><td>TS2-4.5 2x 33 ft-lb</td><td>TS2-5.5 2x 40 ft-lb</td></tr><tr><td colspan="3">0 ⇨ 78 ft/min</td></tr><tr><td>XR0H</td><td>XR2H</td><td>XR3H</td></tr></table>	TS2-3.0 2x 22 ft-lb	TS2-4.5 2x 33 ft-lb	TS2-5.5 2x 40 ft-lb	0 ⇨ 78 ft/min			XR0H	XR2H	XR3H
TS2-3.0 2x 22 ft-lb	TS2-4.5 2x 33 ft-lb	TS2-5.5 2x 40 ft-lb								
0 ⇨ 78 ft/min										
XR0H	XR2H	XR3H								

POTENCIA / POWER / PUISSANCE / LEISTUNG / POTENZA / МОЩНОСТЬ				Tensión de alimentación / Operating voltage / Tension de service / Betriebsspannung / Tensione di alimentazione / Напряжение источника питания	Generador / Generator / Générateur / Generator / Generatore / Генератор
Elevación / Hoist / Levage / Hub / Sollevamento / Тип механизма (подъем)	Carro / Trolley / Chariot / Laufkatze / Carrelo / Грузовая тележка	Giro / Slewing / Rotation / Drehbewegung / Rotazione / Поворот	Traslación / Travel / Translation / Verfahrbewegung / Traslazione / Ход		
ES3-13-10	CS2-1.9	GR-6.5	(2x) TS2-3.0	480 V 3ph 60 Hz	90 kVA
ES3-18-10			(2x) TS2-4.5		107 kVA
EFU2-11-10	CFU-2.2		(2x) TS2-5.5		48 kVA
EFU2-18-10					60 kVA

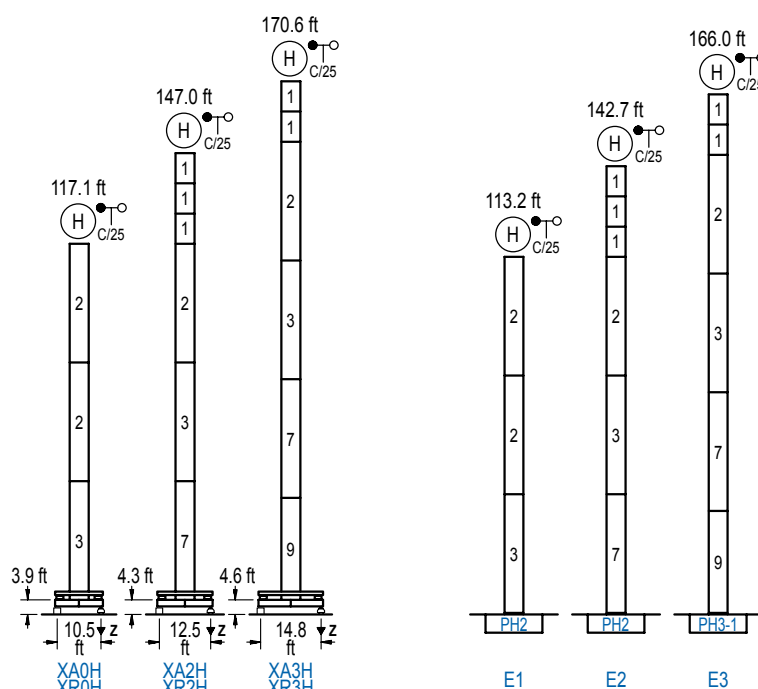
Opcional /
Optional / En
option / Kaufoption
/ Opzionale /
Опционально

*

ALTURAS BAJO GANCHO

Heights under hook / Hauteurs sous crochet / Hakenhöhen / Altezza sotto gancio / Высота под крюком

Ø 3.9 ft



	n ^o	Ref.	∅	h
	1	MH111	3.9	9.8
	2	MH114	3.9	38.7
	3	MH114A	3.9	38.7
	5	MH121	3.9	9.8
	7	MH124A	3.9	38.7
	9	MT123	3.9	33.1

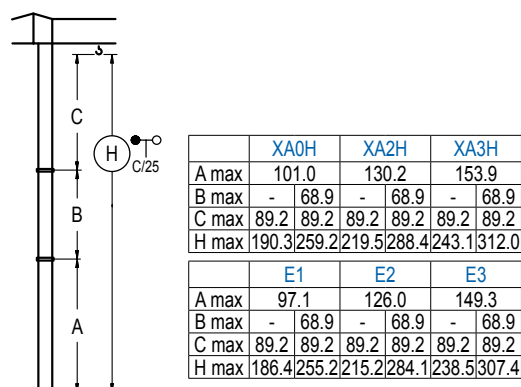
MH114 = 4x MH111 - 0.7 ft

	$H = H + 0.7 \text{ ft}$
	$H = H$
	$H = H$
	$H = H - 0.7 \text{ ft}$

Z max.	En servicio / In operation / En service / In Betrieb / In servizio / При работе	XR0H..... 77 kPa XR2H..... 90 kPa XR3H..... 99 kPa
	Fuera de servicio / Out of service / Hors service / Ausser Betrieb / Fuori servizio / В стационарном состоянии	XR0H.... 108 kPa XR2H.... 148 kPa XR3H.... 168 kPa

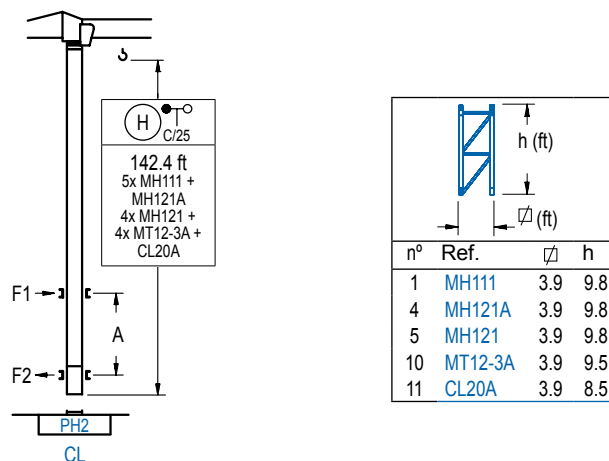
GRÚA ARRIOSTRADA

Braced crane / Grue à entretoisement / Abgespannter Kran / Gru ancorata / Нарастиваемый кран



GRÚA TREPADORA

Internal climbing crane / Grue avec cage de télescopage intérieure / Kran mit klettern im Gebäude / Gru in rampante in cavedio / Монтажная клеть



Otras zonas de viento, alturas superiores, arriostramientos o trepado interno consultar / Other wind zones, additional hook heights, tie frames or internal climbing on request / Autres zones de vent, des hauteurs supplémentaires, entretoisements ou grues avec cage de télescopage intérieure, sur demande / Andere Windzonen, weitere Hakenhöhen, Abspannungen zum Gebäude oder Klettern im Gebäude auf Anfrage / Per zone con velocità del vento particolari, altezze superiori, ancoraggi o rampante in cavedio, consultare il fabbricante / При других ветренных зонах, при большой высоте, привязках к зданию или наращивания крана внутри здания проконсультируйтесь с нами

DS.1307.01.IA 02/14
5LC3510/8.820 lb

Reserva de modificaciones. Subject to modifications. Modifications réservées. Konstruktionsänderungen vorbehalten.
Il Fabbicante si riserva la facoltà di apportare modifiche. Возможны изменения.

LC 500

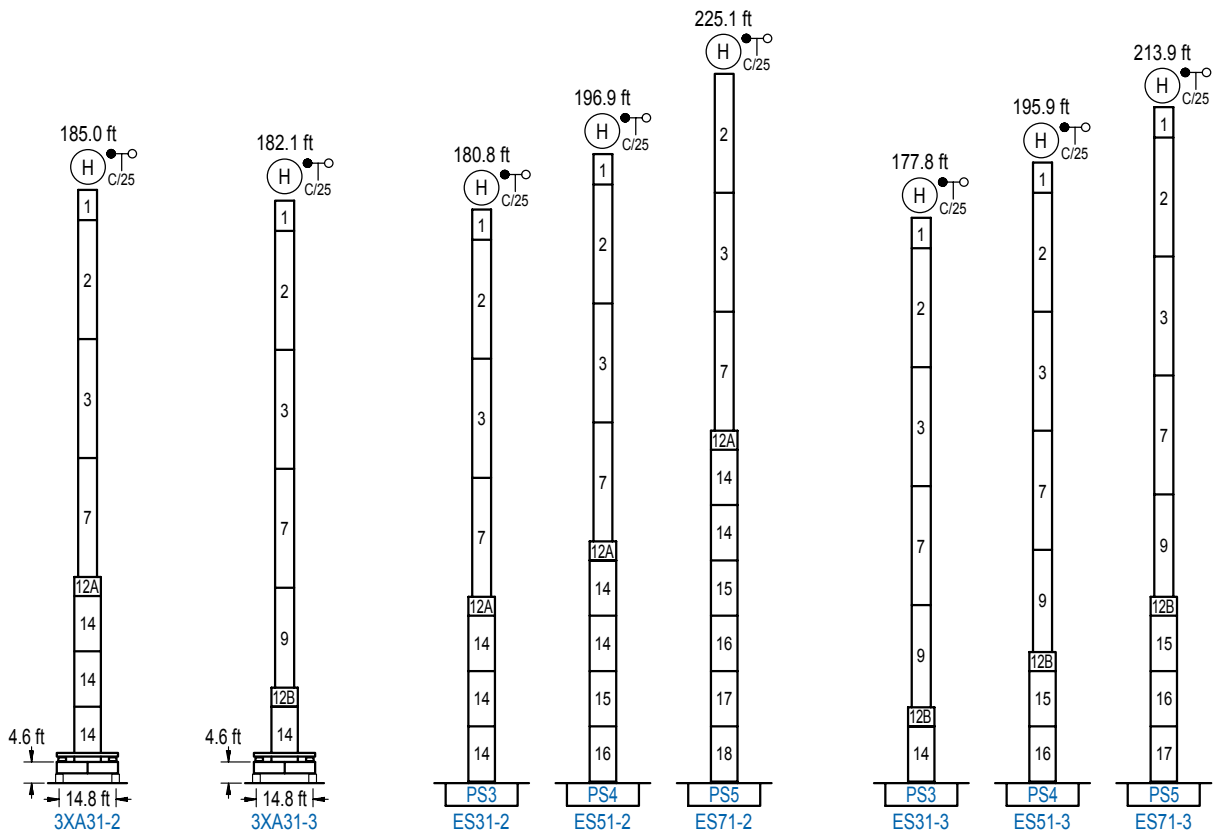


ALTURAS ESPECIALES

Special heights / Spéciaux hauteurs / Extra Höhen / Conformazioni raccordate per altezze speciali / Для специальной высоты

Ø 5.2 ft

LC 500



	n°	Ref.	Ø	h	n°	Ref.	Ø	h	n°	Ref.	Ø	h
	1	MH111	3.9	9.8	12A	TMS13/PMH12	5.2	3.3	14	S13	5.2	18.0
	2	MH114	3.9	38.7	12B	TMS13/PMH13	5.2	3.3	15	TS14	5.2	18.0
	3	MH114A	3.9	38.7					16	S14	5.2	18.0
	7	MH124A	3.9	38.7					17	TS15	5.2	18.0
	9	MT123	3.9	33.1					18	S15	5.2	18.0
	MH114 = 4x MH111 - 0.7 ft											

Otras zonas de viento o alturas superiores consultar / Other wind zones or additional hook heights on request / Autres zones de vent ou des hauteurs supplémentaires sur demande / Andere Windzonen oder weitere Hakenhöhen auf Anfrage / Per zone con velocità del vento particolari o altezze superiori consultare il fabbricante / При других ветренных зонах о при большой высоте проконсультируйтесь с нами



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DS.1307.01.IA 02/14		5LC3510/8,820 lb
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