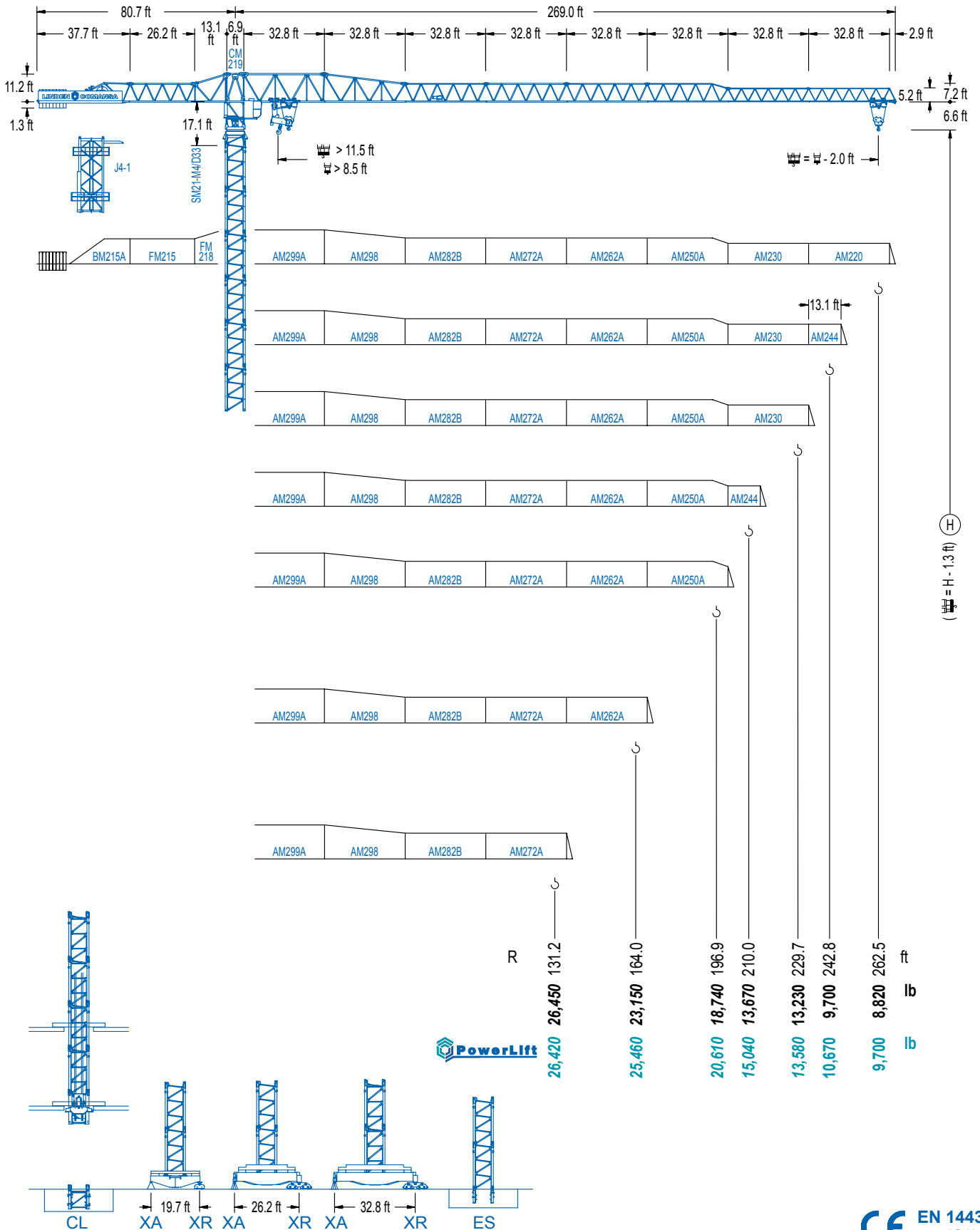


LC 2100

21 LC 550

26,450 lb



LC 2100

DIAGRAMA DE CARGAS

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

R (ft)												
262.5	96.8 26,450	114.8 21,660	131.2 18,490	147.6 16,060	172.9 13,230	183.4 13,230	196.9 12,230	210.0 11,370	229.7 10,270	242.8 9,640	262.5 8,810	ft lb
242.8	96.5 26,450	114.8 21,640	131.2 18,480	147.6 16,040	172.9 13,230	184.4 13,230	196.9 12,300	210.0 11,440	229.7 10,330	242.8 9,700	ft lb	
229.7		120.1 26,450	131.2 23,870	147.6 20,820	164.0 18,390	177.2 16,770	196.9 14,770	215.2 13,230	229.7 13,230	ft lb		
210.0		119.1 26,450	131.2 23,630	147.6 20,610	164.0 18,190	177.2 16,600	196.9 14,610	208.0 13,660	ft lb			
196.9			144.4 26,450	147.6 25,790	164.0 22,870	177.2 20,920	194.9 18,730	ft lb				
164.0			144.0 26,450	147.6 25,720	162.1 23,140	ft lb						
131.2			129.3 26,450	ft lb								

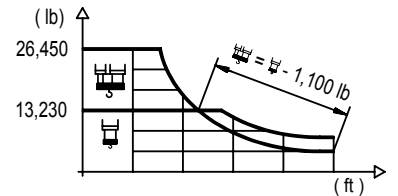
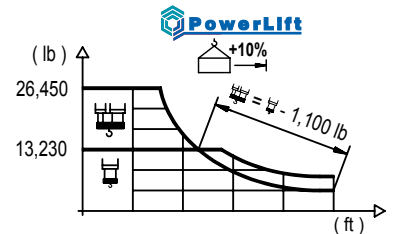


DIAGRAMA DE CARGAS POWERLIFT

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

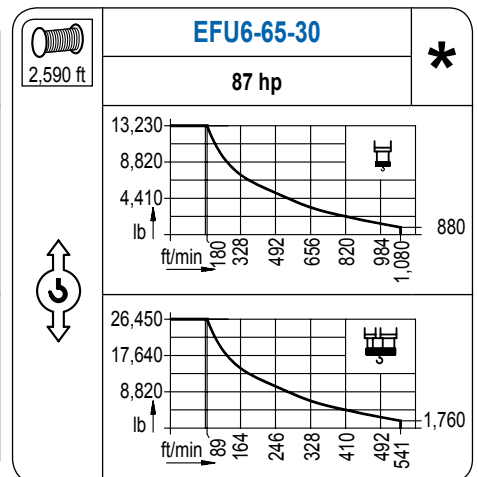
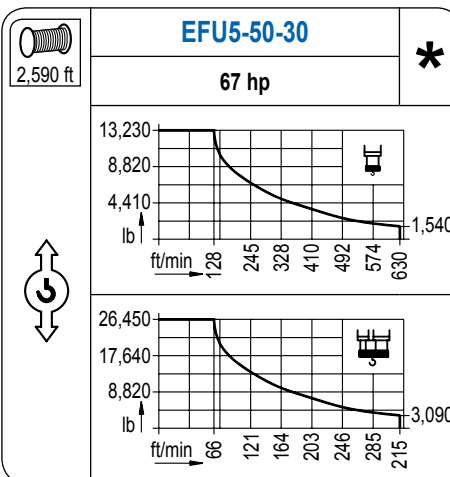
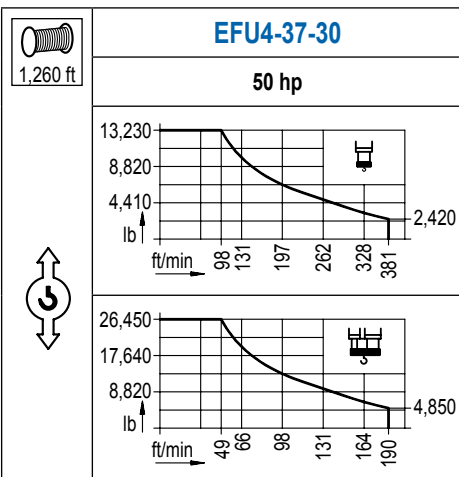
R (ft)												
262.5	103.3 26,450	114.8 23,430	131.2 20,030	144.4 17,900	164.0 15,340	185.0 13,230	199.5 13,230	210.0 12,470	229.7 11,280	242.8 10,600	262.5 9,700	ft lb
242.8	103.7 26,450	114.8 23,470	131.2 20,080	144.4 17,940	164.0 15,380	185.4 13,230	200.5 13,230	210.0 12,560	229.7 11,350	242.8 10,670	ft lb	
229.7		129.6 26,450	144.4 23,340	164.0 20,100	177.2 18,360	196.9 16,200	210.0 14,990	227.7 13,580	ft lb			
210.0		128.6 26,450	144.4 23,140	164.0 19,920	177.2 18,200	196.9 16,040	208.0 15,030	ft lb				
196.9			156.8 26,450	164.0 25,110	177.2 22,990	194.9 20,610	ft lb					
164.0			156.5 26,450	162.1 25,450	ft lb							
131.2			129.3 26,450	ft lb								



LC 2100

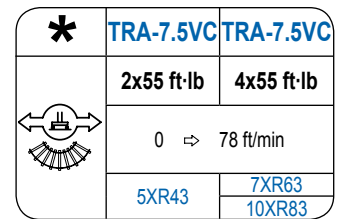
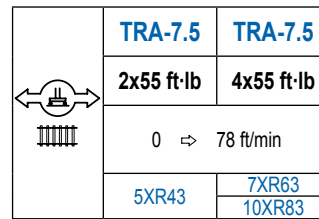
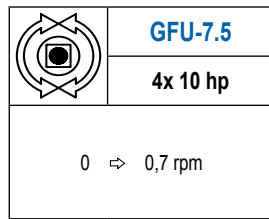
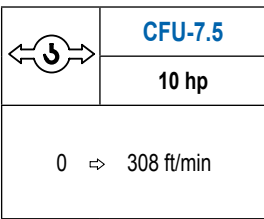
MECANISMOS

Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы



MECANISMOS

Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы



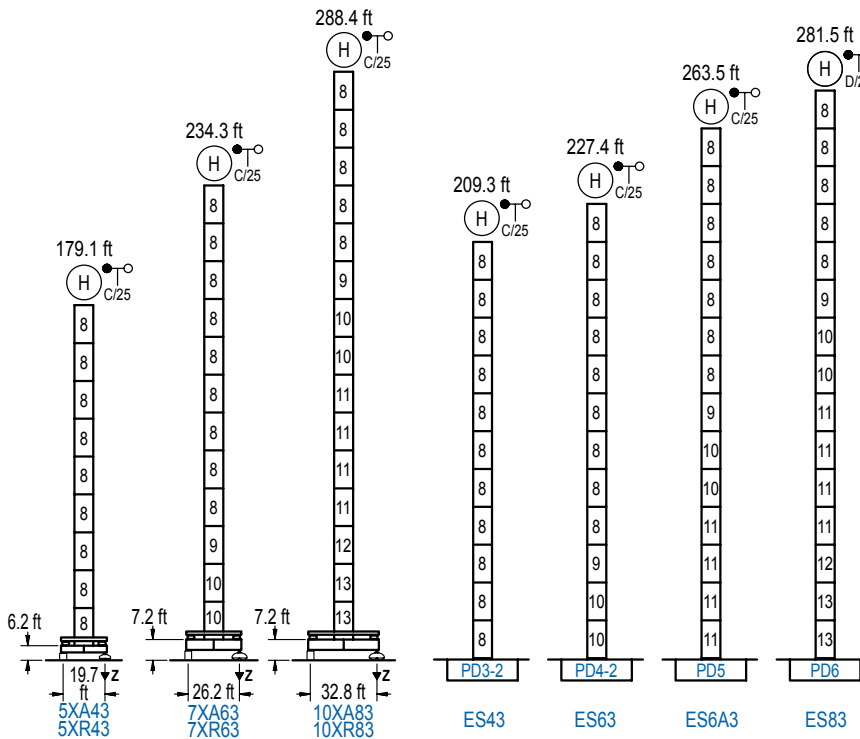
POTENCIA / POWER / PUISSANCE / LEISTUNG / POTENZA / МОЩНОСТЬ				Tensión de alimentación / Operating voltage / Tension de service / Betriebsspannung / Tensione di alimentazione / Напряжение источника питания	Generador / Generator / Générateur / Generator / Generatore / Генератор
Elevación / Hoist / Levage / Hub / Sollevamento / Тип механизма (подъем)	Carro / Trolley / Chariot / Laufkatze / Carrello / Грузовая тележка	Giro / Slewing / Rotation / Drehbewegung / Rotazione / Поворот	Traslación / Travel / Translation / Laufkatze / Verfahrbewegung / Traslazione / Ход		
EFU4-37-30	CFU-7.5	(4x) GFU-7.5	(2x) TRA-7.5	480 V 3ph 60 Hz	140 kVA
EFU5-50-30			(4x) TRA-7.5		170 kVA
EFU6-65-30					195 kVA

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

ALTURAS BAJO GANCHO

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

∅ 8.2 ft

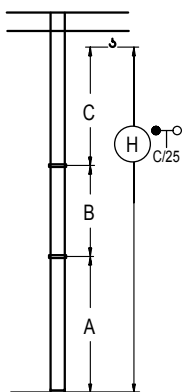


n°	Ref.	∅	h
8	D33	8.2	18.0
9	TD34	8.2	18.0
10	D34	8.2	18.0
11	D35	8.2	18.0
12	TD36B	8.2	18.0
13	D36	8.2	18.0

Z máx.	En servicio / In operation / En service / In Betrieb / In servizio / При работе	5XR43... 282 kip 7XR63... 267 kip 10XR83... 273 kip
	Fuera de servicio / Out of service / Hors service / Ausser Betrieb / Fuori servizio / В стационарном состоянии	5XR43... 201 kip 7XR63... 254 kip 10XR83... 426 kip

GRÚA ARRIOSTRADA

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

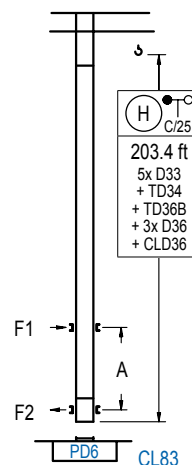


	5XA43	7XA63	10XA83
A max	132.5	187.7	242.8
B max	- 108.3	- 108.3	- 108.3
C max	172.9 154.9	154.9 154.9	154.9 154.9
H max	305.4 395.7	342.5 450.8	396.7 504.9

	ES43	ES63	ES6A3	ES83
A max	49,6	55,1	66,1	71,6
B max	- 108,3	- 108,3	- 108,3	- 108,3
C max	154,9 154,9	154,9 154,9	154,9 154,9	154,9 154,9
H max	317,6 425,9	335,6 443,9	371,7 480,0	389,8 498,0

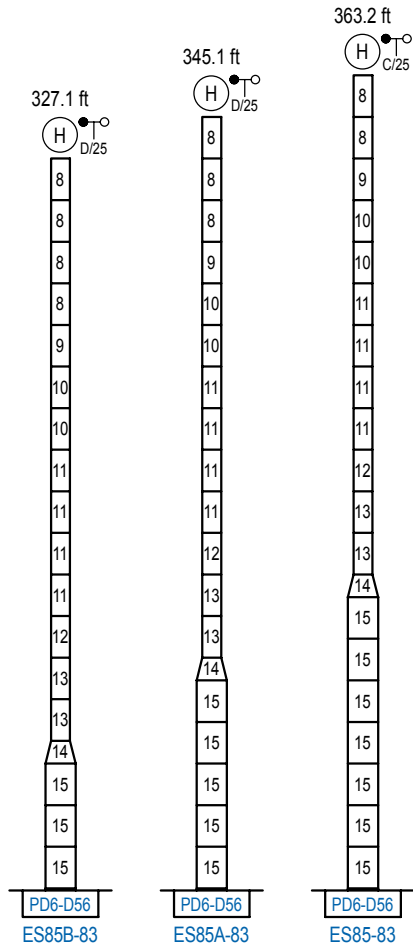
GRÚA TREPADORA

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



n°	Ref.	∅	h
8	D33	8.2	18.0
9	TD34	8.2	18.0
12	TD36B	8.2	18.0
13	D36	8.2	18.0
19	CLD36	8.2	12.5

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 наращивании крана внутри здания проконсультируйтесь с нами



n°	Ref.	Ø (ft)	h (ft)
8	D33	8.2	18.0
9	TD34	8.2	18.0
10	D34	8.2	18.0
11	D35	8.2	18.0
12	TD36B	8.2	18.0
13	D36	8.2	18.0
14	TD56D36	13.1	9.8
15	D56	13.1	18.0

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

LC 2100



Construcciones Metálicas COMANSA S. A.

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 Polígono Urbizkain E-31620 HUARTE-PAMPLONA.- SPAIN

DS.1308.12.IA 12/13 21 LC550/26,450 lb