

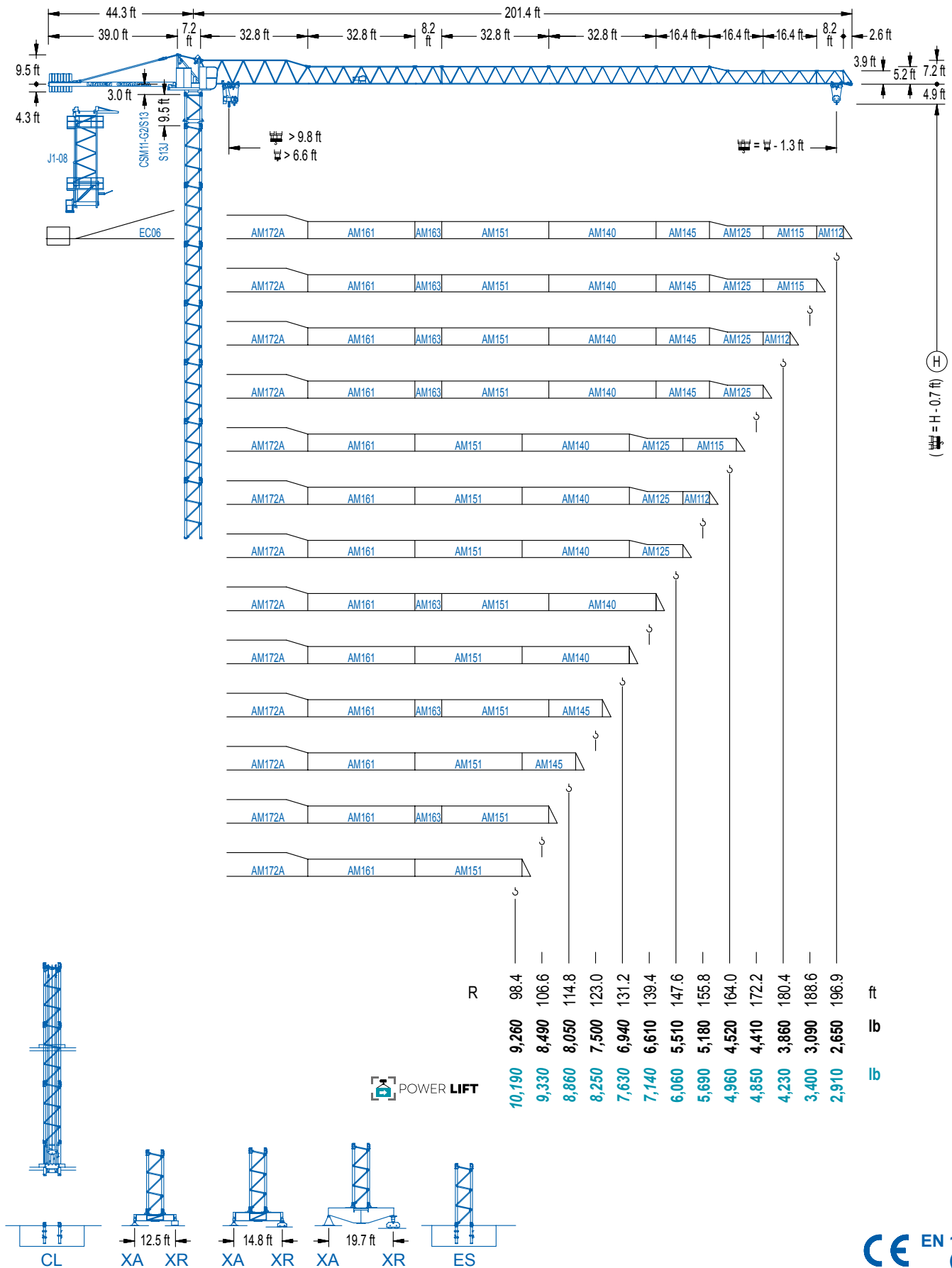


COMANSA

1100 Series

11 LC 132

13,230 lb



1100 Series

DIAGRAMA DE CARGAS

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

R (ft)																				
196.9	47.9	55.8	65.6	75.5	83.7	93.2	98.4	106.6	114.8	123.0	131.2	139.4	147.6	155.8	164.0	172.2	180.4	188.6	196.9	ft
	13,230	11,000	9,020	7,560	6,610	6,610	6,190	5,640	5,180	4,760	4,410	4,100	3,810	3,570	3,350	3,150	2,950	2,800	2,650	lb
188.6	51.2	55.8	65.6	75.5	82.0	89.9	100.4	106.6	114.8	123.0	131.2	139.4	147.6	155.8	164.0	172.2	180.4	188.6		ft
	13,230	11,970	9,830	8,290	7,450	6,610	6,610	6,150	5,640	5,200	4,830	4,500	4,190	3,920	3,680	3,460	3,260	3,090		lb
180.4	58.4	65.6	75.5	82.0	91.9	98.4	102.4	114.5	123.0	131.2	139.4	147.6	155.8	164.0	172.2	180.4				ft
	13,230	11,490	9,700	8,750	7,610	6,970	6,610	6,610	6,080	5,640	5,270	4,920	4,610	4,340	4,080	3,860				lb
172.2	61.7	65.6	75.5	82.0	91.9	98.4	105.0	108.9	122.0	131.2	139.4	147.6	155.8	164.0	172.2					ft
	13,230	12,320	10,430	9,440	8,200	7,520	6,920	6,610	6,610	6,080	5,670	5,290	4,960	4,670	4,410					lb
164.0	60.0	65.6	75.5	82.0	91.9	98.4	105.6	118.4	123.0	131.2	139.4	147.6	155.8	164.0						ft
	13,230	11,930	10,080	9,100	7,910	7,250	6,610	6,610	6,330	5,890	5,470	5,110	4,810	4,520						lb
155.8	64.0	75.5	82.0	91.9	98.4	105.0	112.5	126.3	131.2	139.4	147.6	155.8								ft
	13,230	10,850	9,810	8,530	7,830	7,230	6,610	6,610	6,330	5,910	5,510	5,180								lb
147.6	63.6	75.5	82.0	91.9	98.4	105.0	112.2	126.0	131.2	139.4	147.6									ft
	13,230	10,820	9,790	8,510	7,800	7,210	6,610	6,610	6,330	5,890	5,510									lb
139.4	77.1	82.0	91.9	98.4	105.0	114.8	121.4	136.2	139.4											ft
	13,230	12,320	10,760	9,920	9,170	8,200	7,650	6,610	6,610											lb
131.2	76.4	82.0	91.9	98.4	105.0	114.8	121.4	129.9												ft
	13,230	12,170	10,630	9,790	9,060	8,110	7,560	6,940												lb
123.0	76.1	82.0	91.9	98.4	105.0	114.8	121.7													ft
	13,230	12,100	10,580	9,720	8,990	8,050	7,500													lb
114.8	75.1	82.0	91.9	98.4	105.0	113.5														ft
	13,230	11,900	10,410	9,570	8,860	8,050														lb
106.6	72.8	82.0	91.9	98.4	105.3															ft
	13,230	11,460	10,010	9,220	8,490															lb
98.4	71.9	82.0	91.9	97.1																ft
	13,230	11,330	9,900	9,260																lb

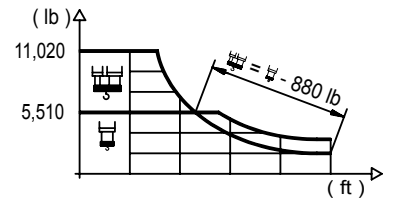
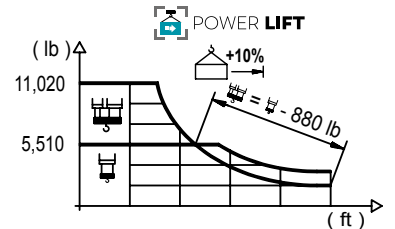


DIAGRAMA DE CARGAS POWERLIFT

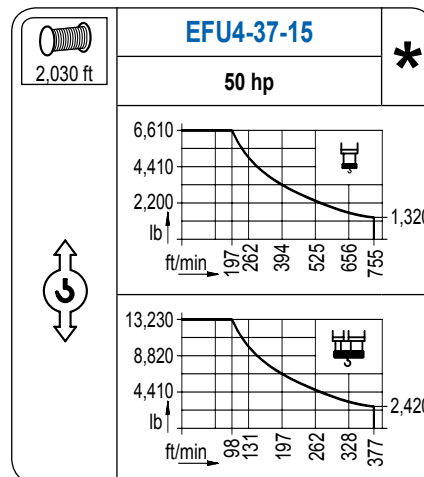
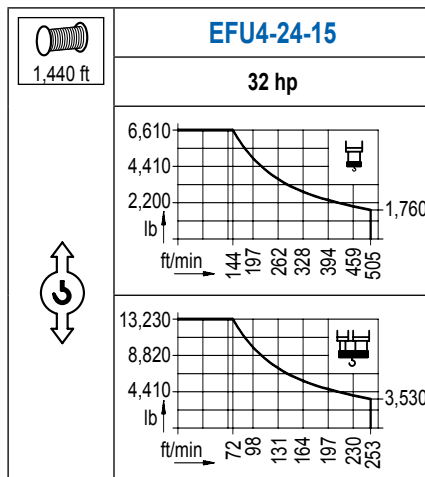
Load chart PowerLift / Diagramme de charges PowerLift / Lastdiagramm PowerLift / Diagramma di carico PowerLift / Диаграмма распределения нагрузки PowerLift

R (ft)																				
196.9	50.2	59.1	65.6	75.5	82.0	87.9	100.1	106.6	114.8	123.0	131.2	139.4	147.6	155.8	164.0	172.2	180.4	188.6	196.9	ft
	13,230	10,870	9,550	8,020	7,230	6,610	6,610	6,130	5,640	5,200	4,810	4,480	4,170	3,900	3,660	3,440	3,260	3,090	2,910	lb
188.6	54.1	59.1	65.6	75.5	82.0	91.9	94.8	107.9	114.8	123.0	131.2	139.4	147.6	155.8	164.0	172.2	180.4	188.6		ft
	13,230	11,900	10,490	8,840	7,960	6,900	6,610	6,170	5,690	5,270	4,920	4,590	4,300	4,030	3,790	3,590	3,400			lb
180.4	61.7	65.6	75.5	82.0	91.9	98.4	106.6	108.6	123.4	131.2	139.4	147.6	155.8	164.0	172.2	180.4				ft
	13,230	12,280	10,410	9,390	8,160	7,500	6,770	6,610	6,610	6,170	5,750	5,380	5,050	4,740	4,480	4,230				lb
172.2	65.9	75.5	82.0	91.9	98.4	106.6	115.8	131.9	134.5	139.4	147.6	155.8	164.0	172.2						ft
	13,230	11,240	10,190	8,860	8,130	7,360	6,610	6,610	6,460	6,220	5,820	5,470	5,140	4,850						lb
164.0	64.3	75.5	82.0	91.9	98.4	106.6	112.9	128.0	131.2	139.4	147.6	155.8	164.0							ft
	13,230	10,910	9,880	8,600	7,890	7,100	6,610	6,610	6,440	6,000	5,620	5,270	4,960							lb
155.8	68.2	75.5	82.0	91.9	98.4	106.6	114.8	120.1	136.8	139.4	147.6	155.8								ft
	13,230	11,730	10,630	9,260	8,510	7,690	7,010	6,610	6,610	6,460	6,060	5,690								lb
147.6	68.2	75.5	82.0	91.9	98.4	106.6	114.8	120.1	136.8	139.4	147.6									ft
	13,230	11,730	10,630	9,260	8,510	7,720	7,010	6,610	6,610	6,480	6,060									lb
139.4			83.0	91.9	98.4	106.6	114.8	123.0	131.2	138.1										ft
			13,230	11,750	10,820	9,830	8,990	8,250	7,630	7,140										lb
131.2			82.3	91.9	98.4	106.6	114.8	123.0	129.9											ft
			13,230	11,620	10,710	9,720	8,880	8,160	7,630											lb
123.0			82.0	91.9	98.4	106.6	114.8	121.7												ft
			13,230	11,570	10,670	9,700	8,860	8,250												lb
114.8			81.0	91.9	98.4	106.6	113.5													ft
			13,230	11,440	10,540	9,570	8,860													lb
106.6			78.4	91.9	98.4	105.3														ft
			13,230	11,000	10,120	9,330														lb
98.4			77.8	91.9	97.1															ft
			13,230	10,890	10,190															lb



MECANISMOS

Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы

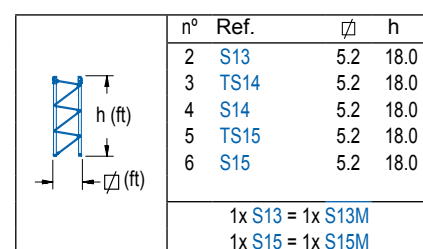


Mechanisms / Mécanismes / Antriebe / Meccanismi / Механизмы

	TRA-7.5VC	*
	2x 55 ft·lb	
	78 ft/min	
	5XR71	

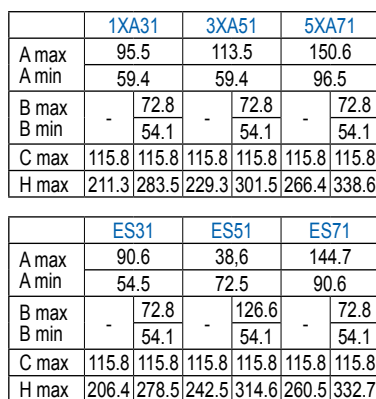
Opcional /
Optional / En
option / Kaufoption
/ Opzionale /
Опционально

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

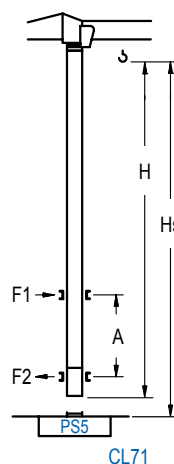
 $\varnothing 5.2 \text{ ft}$ 

Z max.	En servicio / In operation / En service / In Betrieb / In servizio / При работе	1XR31... 159 kip 3XR51... 152 kip 5XR71... 163 kip
	Fuera de servicio / Out of service / Hors service / Ausser Betrieb / Fuori servizio / В стационарном состоянии	1XR31... 185 kip 3XR51... 205 kip 5XR71... 243 kip

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

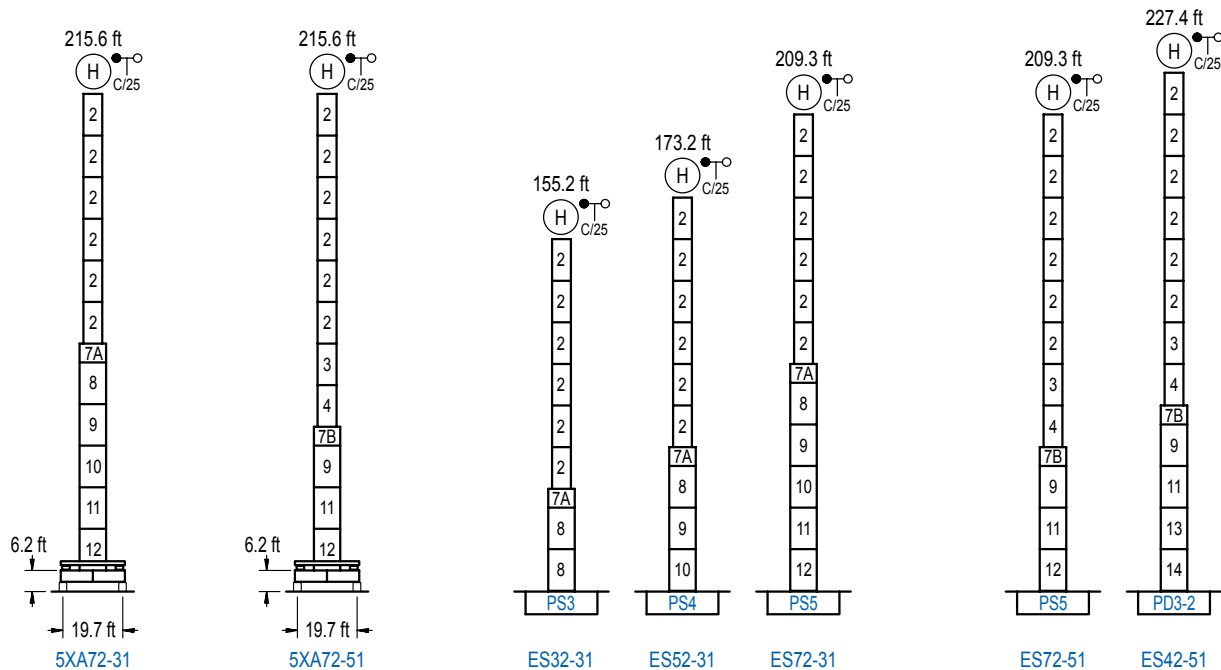


Internal climbing crane / Grue avec cage de télescopage intérieure / Kran mit klettern im Gebäude / Gru in rampante in cavedio / Кран с самоподъемом



	Hs < 1,310 ft	
	A max (ft)	A min (ft)
144.0 ft S13J + 5x S13 + TS14 + TS15 + CLS15-08	55.1	36.1
126.0 ft S13J + 4x S13 + TS14 + TS15 + CLS15-08	46.3	29.5
107.9 ft S13J + 3x S13 + TS14 + TS15 + CLS15-08	37.4	23.0

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	h	n°	Ref.	Ø	h	n°	Ref.	Ø	h
2	S13	5.2	18.0	7A	TMS23/PMS3	6.6	1.0	8	S23	6.6	18.0
3	TS14	5.2	18.0	7B	TMS23/PMS4	6.6	1.0	9	TS24	6.6	18.0
4	S14	5.2	18.0					10	S24	6.6	18.0
5	TS15	5.2	18.0					11	TS25	6.6	18.0
6	S15	5.2	18.0					12	S25	6.6	18.0
1x S13 = 1x S13M								13	TD23A	6.6	18.0
1x S15 = 1x S15M								14	D23	6.6	18.0
								1x S25 = 1x S25M			

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