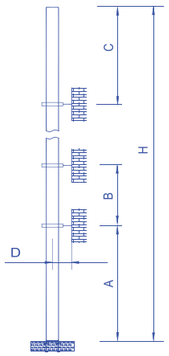
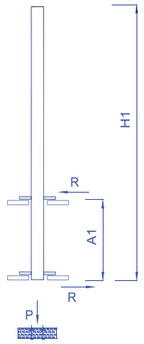
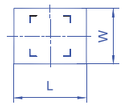
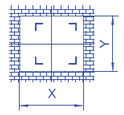
STT293 18t/16t/12t







內爬框外廓尺寸
Overall dimensions of the internal climbing frame



內爬開口尺寸
Dimensions of the interual climbing opening

塔身節 Mast	A (m)	B (m)	C (m)	D (m)	H (m)
L69B2	49.5	36	47.7	>3.6	350 >350 *
H205B	63	42	58.3	>4.0	400 >400 *

塔身節 Mast	H1 (m)	A1 (m)	P (t)	R (t)	X (m)	Y (m)	L (m)	W (m)
L69B2	47.5	12	147	30	2.58	2.17	2.78	3.29
H205B	73.5	18	154	38	3.28	2.4	3.5	3.02

附著道數 Number of tie collars =(H-A-C)/B+1
超過100m高度，需降低載荷，請與公司聯繫。 Load should be reduced when the height exceeds 100m. Please contact Yongmao for details.

主要性能參數 Specifications

機構 Mechanism			m/min	t	m/min	t		電動機 Motor kW
	18t	75LFV45A☆	0－38 0－46 0－76	9.0 6.0 3.0	0－19 0－23 0－38	18.0 12.0 6.0	680m	75
	18t	75LFV45DBA	0－40 0－96 0－160	9.0 3.0 1.0	0－20 0－48 0－80	18.0 6.0 2.0	1030m >1030m *	75
	16t	75LFV40	0－47 0－57 0－95	8.0 6.0 3.0	0－24 0－28 0－47	16.0 12.0 6.0	550m >550m *	75
	12t	55LFV30☆	0－44 0－53 0－88	6.0 4.0 1.7	0－22 0－27 0－44	12.0 8.0 3.5	630m	55
	12t	75LFV30	0－60 0－80 0－120	6.0 3.0 1.5	0－30 0－40 0－60	12.0 6.0 3.0	1030m >1030m *	75
	7.5DFV08		0－69 m/min					7.5
	RTC290 ☆		0－0.8 rpm					2x145 N·m
	7.5RFCV		0－0.8 rpm					2x7.5 (2x145 N·m)
	RT		12.5 － 25.0 m/min					4x2.6/5.2

電壓 Pressure	kVA
380V (±10%) 50 Hz	75LFV45A，75LFV40, 75LFV30: **125** 55LFV30 ： **100** 75LFV45DBA ： **145**

* 與製造商聯繫 Contact us, please.
☆ 標準配置 Standard configuration.

EN 14439 FEM 1005 C/25

本技術參數不受法律約束，技術資訊請詳見相應說明書。
Specifications and data are not legally binding. For any technical information, please refer to corresponding instructions.

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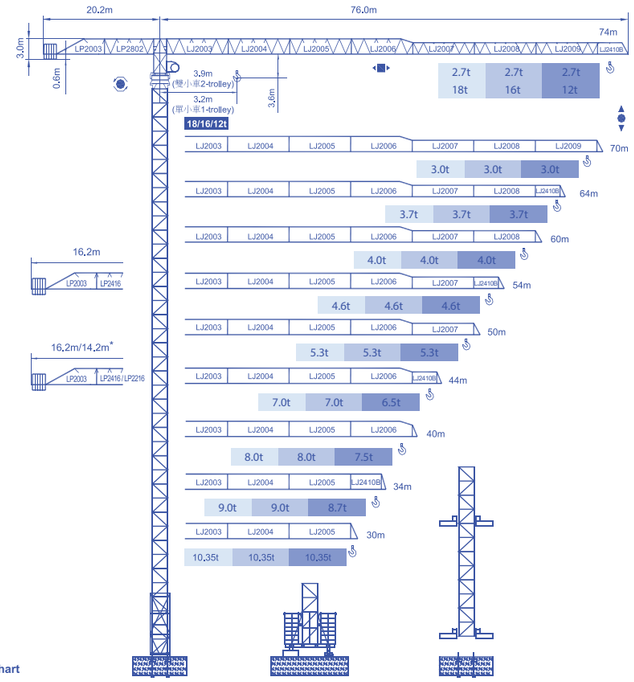
Tel：024-57648899 Fax：024-57649999 Email: sun@yongmao.com.cn web: www.yongmao.com.cn

平头系列 Topless
V 5.0-03132020

office@sky-line.co.il ,03-9033901 טל'
www.sky-line.co.il ,44820 ת.ד. 143 א.ת ברקן
SKYLINE המנוף שלך להצלחה

永茂建机 YONGMAO

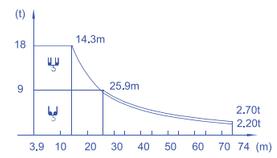
STT293
18t/16t/12t



載荷表 **Load Chart**
18t
雙小車 **2-trolley**

L-18-A(B)-1-V1.0

R (m)	倍率 Fall	R(C max) (m)	C max (t)	30	34	40	44	50	54	60	64	70	74
74		14.3	18.00	7.02	6.45	5.05	4.48	3.80	3.43	2.98	2.72	2.39	**2.20**
		25.9	9.00	7.66	6.65	5.55	4.98	4.30	3.93	3.48	3.22	2.89	**2.70**
70		14.6	18.00	7.42	6.64	5.25	4.66	3.96	3.58	3.11	2.84	**2.50**	
		26.7	9.00	7.92	6.88	5.75	5.16	4.46	4.08	3.61	3.34	**3.00**	
64		15.7	18.00	8.30	7.28	5.83	5.19	4.42	4.01	3.49	**3.20**		
		29.1	9.00	8.80	7.58	6.33	5.69	4.92	4.51	3.99	**3.70**		
60		15.7	18.00	8.30	7.28	5.84	5.20	4.43	4.02	**3.50**			
		29.1	9.00	8.80	7.58	6.34	5.70	4.93	4.52	**4.00**			
54		15.7	18.00	8.40	7.33	5.95	5.30	4.52	**4.10**				
		29.6	9.00	8.90	7.72	6.45	5.80	5.02	**4.60**				
50		16.3	18.00	8.60	7.70	6.30	5.62	**4.80**					
		31.0	9.00	9.00	8.13	6.80	6.12	**5.30**					
44		18.2	18.00	10.10	8.82	7.28	**6.50**						
		35.0	9.00	9.00	9.00	7.78	**7.00**						
40		18.5	18.00	10.35	9.05	**7.50**							
		35.9	9.00	9.00	9.00	**8.00**							
34		17.16	18.00	9.93	**8.70**								
		34.0	9.00	9.00	**9.00**								
30		18.5	18.00	**10.35**									
		30.0	9.00	**9.00**									



ISO9001:2008

EN 14439 FEM 1005 C/25

平头系列 Topless

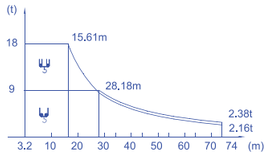
V 5.0-03132020

YONGMAO HOLDINGS LIMITED

SKYLINE המנוף שלך להצלחה

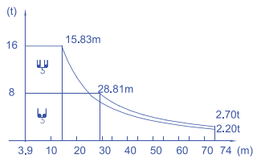
單小車 **1-trolley** — **L-18-A(B)-2-V1.0**

R (m)	倍率 Fall	R(C max) (m)	C max (t)	30	34	40	44	50	54	60	64	70	74
74	4	15.61	18.00	8.12	6.88	5.58	4.88	4.08	3.64	3.09	2.78	2.39	**2.16**
	2	28.18	9.00	8.34	7.08	5.80	5.10	4.30	3.86	3.31	3.00	2.61	**2.38**
70	4	15.85	18.00	8.29	7.03	5.71	5.01	4.18	3.74	3.18	2.86	**2.46**	
	2	28.65	9.00	8.51	7.23	5.93	5.23	4.40	3.96	3.40	3.08	**2.68**	
64	4	16.79	18.00	8.94	7.59	6.19	5.45	4.56	4.09	3.49	**3.16**		
	2	30.43	9.00	9.00	7.80	6.41	5.67	4.78	4.31	3.71	**3.38**		
60	4	16.69	18.00	8.90	7.53	6.14	5.40	4.53	4.05	**3.46**			
	2	30.25	9.00	9.00	7.74	6.36	5.62	4.75	4.27	**3.68**			
54	4	16.70	18.00	8.91	7.54	6.24	5.51	4.54	**4.06**				
	2	30.53	9.00	9.00	7.75	6.46	5.73	4.76	**4.28**				
50	4	17.25	18.00	9.28	7.87	6.43	5.67	**4.76**					
	2	31.33	9.00	9.00	8.08	6.65	5.89	**4.98**					
44	4	18.95	18.00	10.45	8.89	7.30	**6.46**						
	2	34.54	9.00	9.00	9.00	7.52	**6.68**						
40	4	19.25	18.00	10.66	9.07	**7.46**							
	2	35.12	9.00	9.00	9.00	**7.68**							
34	4	18.52	18.00	10.07	**8.70**								
	2	34.00	9.00	9.00	**9.00**								
30	4	19.18	18.00	**10.61**									
	2	30.00	9.00	**9.00**									



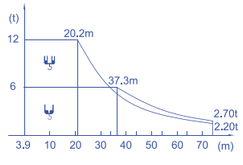
16t (75LFV40) — **L-16-A(B)-4-V1.0**

R (m)	倍率 Fall	R(C max) (m)	C max (t)	30	34	40	44	50	54	60	64	70	74
74	4	15.83	16.00	6.86	6.46	4.87	4.34	3.70	3.36	2.93	2.69	2.38	**2.20**
	2	28.81	8.00	6.86	6.02	5.09	4.61	4.04	3.73	3.35	3.13	2.86	**2.70**
70	4	16.22	16.00	7.06	6.64	5.04	4.50	3.85	3.50	3.06	2.81	**2.50**
	2	29.70	8.00	7.09	6.88	5.28	4.79	4.21	3.90	3.50	3.28	**3.00**
64	4	17.44	16.00	7.76	7.29	5.59	5.01	4.31	3.93	3.46	**3.20**
	2	32.36	8.00	8.00	7.79	5.83	5.31	4.69	4.35	3.93	**3.70**
60	4	17.42	16.00	7.78	7.25	5.62	5.04	4.34	3.97	**3.50**
	2	32.44	8.00	8.00	7.76	5.86	5.35	4.74	4.41	**4.00**
54	4	17.59	16.00	7.87	7.33	5.74	5.16	4.47	**4.10**
	2	32.96	8.00	8.00	7.83	6.03	5.53	4.93	**4.60**
50	4	18.32	16.00	8.30	7.70	6.10	5.51	**4.80**
	2	34.55	8.00	8.00	8.00	6.39	5.89	**5.30**
44	4	20.42	16.00	9.55	8.82	7.15	**6.50**	
	2	38.98	8.00	8.00	8.00	7.39	**7.00**
40	4	20.87	16.00	9.61	8.45	**7.50**	
	2	40.00	8.00	8.00	8.00	**8.00**
34	4	20.55	16.00	9.63	**9.00**	
	2	34.00	8.00	8.00	**8.00**
30	4	20.55	16.00	**10.35**	
	2	30.00	8.00	**8.00**



12t
雙小車 **2-trolley** — **L-12-A(B)-1-V1.0**

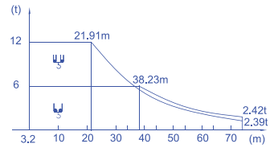
R (m)	倍率 Fall	R(C max) (m)	C max (t)	30	34	40	44	50	54	60	64	70	74
74	4	20.2	12.0	7.50	6.43	5.05	4.48	3.80	3.43	2.98	2.72	2.39	**2.20**
	2	37.3	6.0	6.00	6.00	5.55	4.98	4.30	3.93	3.48	3.22	2.89	**2.70**
70	4	20.7	12.0	7.72	6.64	5.25	4.66	3.96	3.58	3.11	2.84	**2.50**
	2	38.5	6.0	6.00	6.00	5.75	5.16	4.46	4.08	3.61	3.34	**3.00**
64	4	22.3	12.0	8.43	7.22	5.83	5.19	4.42	4.01	3.49	**3.20**
	2	41.9	6.0	6.00	6.00	6.00	5.69	4.92	4.51	3.99	**3.70**
60	4	22.1	12.0	8.37	7.22	5.84	5.20	4.43	4.02	**3.50**
	2	42.0	6.0	6.00	6.00	6.00	5.70	4.93	4.52	**4.00**
54	4	22.3	12.0	8.46	7.31	5.95	5.30	4.52	**4.10**
	2	42.7	6.0	6.00	6.00	6.00	5.80	5.02	**4.60**
50	4	23.2	12.0	8.88	7.69	6.26	5.62	**4.80**
	2	44.8	6.0	6.00	6.00	6.00	6.00	**5.30**
44	4	25.9	12.0	10.10	8.79	7.17	**6.50**
	2	44.0	6.0	6.00	6.00	6.00	**6.00**
40	4	26.4	12.0	10.35	9.03	**7.50**
	2	40.0	6.0	6.00	6.00	**6.00**
34	4	25.09	12.0	9.93	**8.70**
	2	34.0	6.0	6.00	**6.00**
30	4	26.4	12.0	**10.35**
	2	30.0	6.0	**6.00**

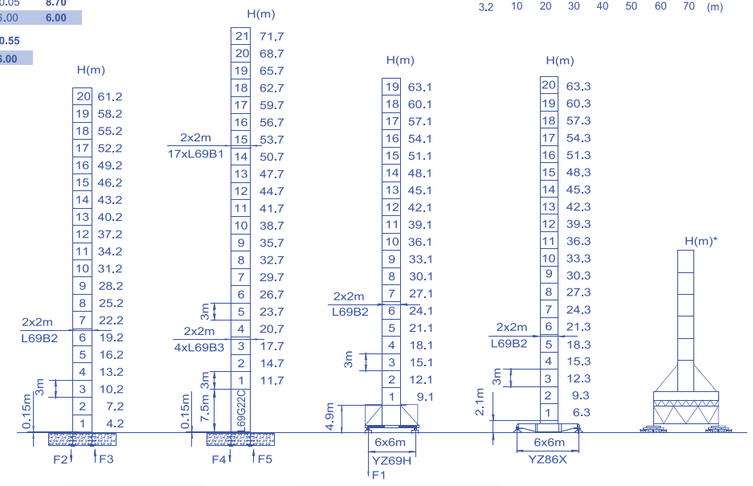


EN 14439 FEM1005 C/25

單小車 **1-trolley** — **L-12-A(B)-2-V1.0**

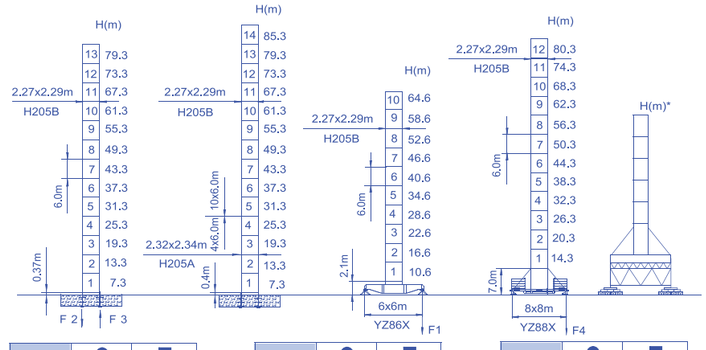
R (m)	倍率 Fall	R(C max) (m)	C max (t)	30	34	40	44	50	54	60	64	70	74
74	4	21.91	12.0	8.18	7.01	5.71	5.04	4.25	3.82	3.29	2.99	2.61	**2.39**
	2	38.23	6.0	6.00	6.00	5.62	4.98	4.21	3.80	3.29	3.00	2.63	**2.42**
70	4	22.30	12.0	8.43	7.17	5.89	5.20	4.39	3.95	3.39	3.09	**2.69**
	2	39.02	6.0	6.00	6.00	5.82	5.16	4.37	3.94	3.40	3.10	**2.72**
64	4	23.77	12.0	8.52	7.72	6.40	5.67	4.79	4.32	3.73	**3.40**
	2	41.75	6.0	6.00	6.00	6.00	5.62	4.77	4.31	3.74	**3.42**
60	4	23.64	12.0	9.06	7.72	6.36	5.63	4.76	4.29	**3.70**
	2	41.59	6.0	6.00	6.00	6.00	5.60	4.75	4.29	**3.72**
54	4	23.70	12.0	9.08	7.74	6.38	5.65	4.78	**4.30**
	2	41.74	6.0	6.00	6.00	6.00	5.62	4.77	**4.31**
50	4	24.54	12.0	9.47	8.09	6.67	5.91	**5.00**
	2	44.64	6.0	6.00	6.00	6.00	6.00	**5.20**
44	4	27.09	12.0	10.66	9.13	7.55	**6.70**
	2	44.00	6.0	6.00	6.00	6.00	**6.00**
40	4	27.55	12.0	10.88	9.32	**7.70**
	2	40.00	6.0	6.00	6.00	**6.00**
34	4	25.92	12.0	10.05	**8.70**
	2	34.00	6.0	6.00	**6.00**
30	4	26.88	12.0	**10.55**
	2	30.00	6.0	**6.00**





	●	■
F2	206t	230t
F3	134t	173t
	95t	

	●	■
F1	118t	130t
	107t	



	●	■
F2	222t	341t
F3	137t	271t
	132t	

	●	■
F1	109t	115t
	91t	

	●	■
F4	118t	132t
	150t	

● 工作狀態支反力 In service reaction ■ 非工作狀態支反力 Out of service reaction

整機自由高度重量 （不含平衡重及壓重重量） Total weight of free standing crane (excludes counter weight & ballast.)

EN 14439 FEM1005 C/25

STT293 18t/16t/12t

控永股茂 YONGMAO HOLDINGS LIMITED