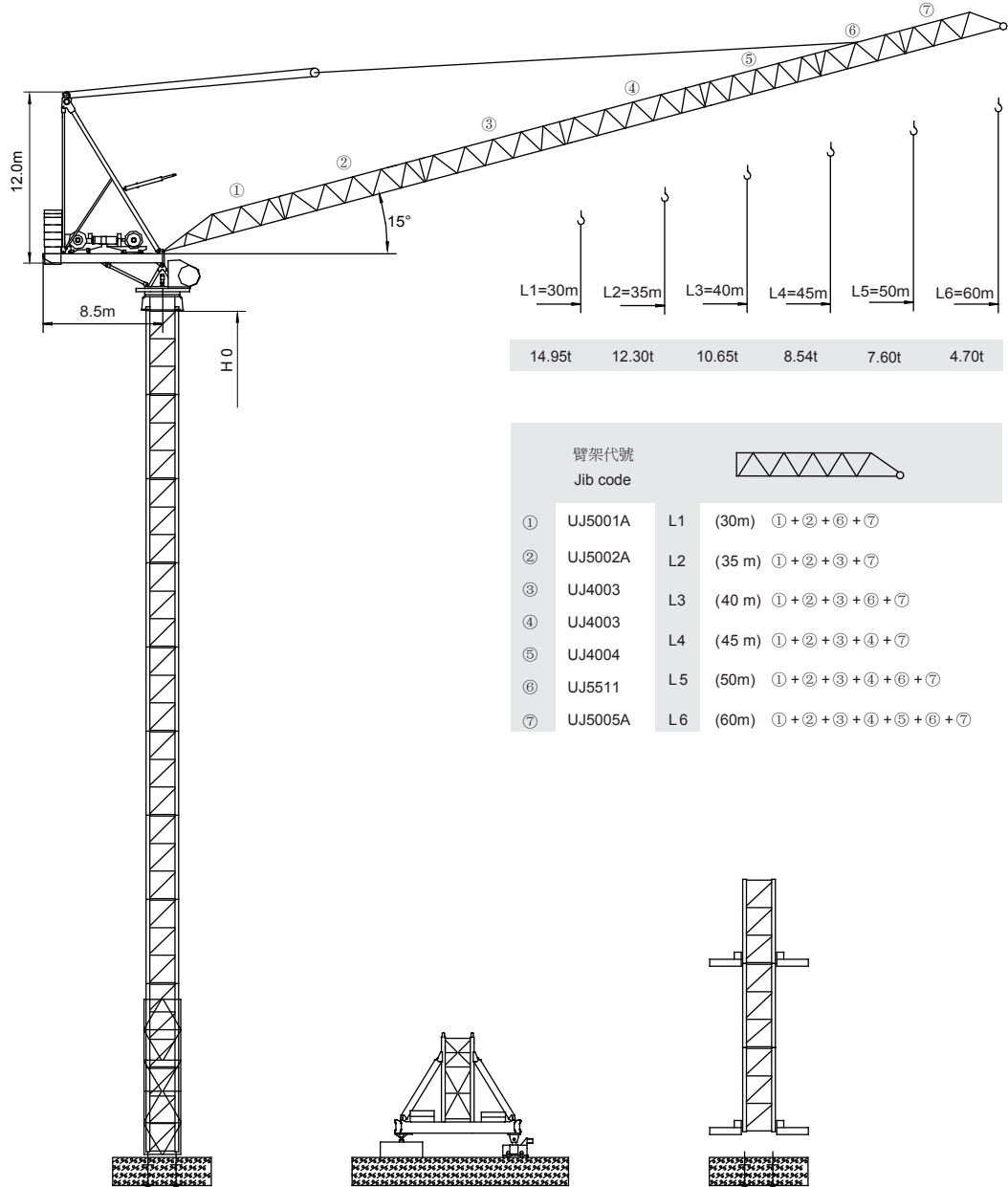


永茂建机
YONGMAO

STL420A
25t



14.95t	12.30t	10.65t	8.54t	7.60t	4.70t
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臂架代號 Jib code			
①	UJ5001A	L1	(30m) ①+②+⑥+⑦
②	UJ5002A	L2	(35m) ①+②+③+⑦
③	UJ4003	L3	(40m) ①+②+③+⑥+⑦
④	UJ4003	L4	(45m) ①+②+③+④+⑦
⑤	UJ4004	L5	(50m) ①+②+③+④+⑥+⑦
⑥	UJ5511	L5	(50m) ①+②+③+④+⑥+⑦
⑦	UJ5005A	L6	(60m) ①+②+③+④+⑤+⑥+⑦



CE FEM

Luffing

V5.0-09112014

動臂系列

1 1
7 7
7 8

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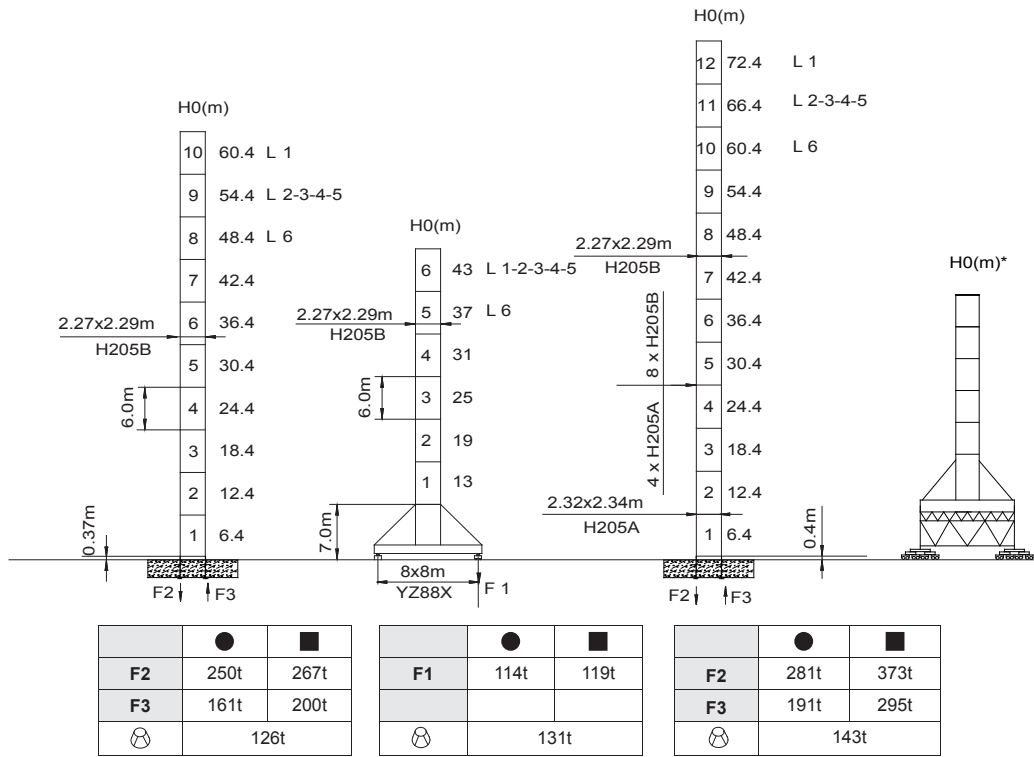
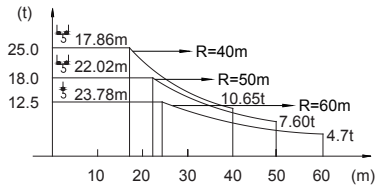
Luffing STL420A

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載荷表 Load Chart

U-25-A(B)-1-V1.0

R (m)	倍率 Fall	R(C max) (m)	C max (t)	20	22	24	26	28	30	35	40	45	50	55	60
60	↓	5.73~23.78	12.50	12.50	12.50	12.38	11.40	10.55	9.82	8.36	7.26	6.41	5.72	5.17	4.70
50	↓	4.85~31.67	12.50	12.50	12.50	12.50	12.50	12.50	12.50	11.23	9.72	8.54	7.60		
	↘	4.85~22.02	18.00	18.00	18.00	16.47	15.16	14.03	13.06	11.11	9.65	8.51	7.60		
45	↓	4.38~31.67	12.50	12.50	12.50	12.50	12.50	12.50	12.50	11.23	9.72	8.54			
	↘	4.38~22.10	18.00	18.00	18.00	16.53	15.21	14.08	13.10	11.15	9.68	8.54			
40	↓	3.93~34.28	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.23	10.65				
	↘	3.93~17.86	25.00	22.23	20.12	18.37	16.88	15.61	14.51	12.30	10.65				
35	↓	3.48~34.47	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.30					
	↘	3.48~17.86	25.00	22.23	20.12	18.37	16.88	15.61	14.51	12.30					
30	↓	3.03~30.00	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50					
	↘	3.03~18.30	25.00	22.81	20.66	18.88	17.37	16.07	14.95						



● 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.)

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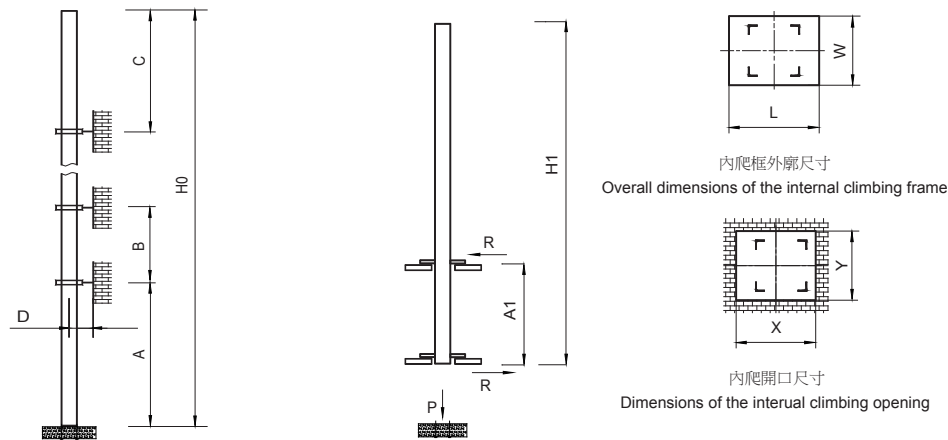


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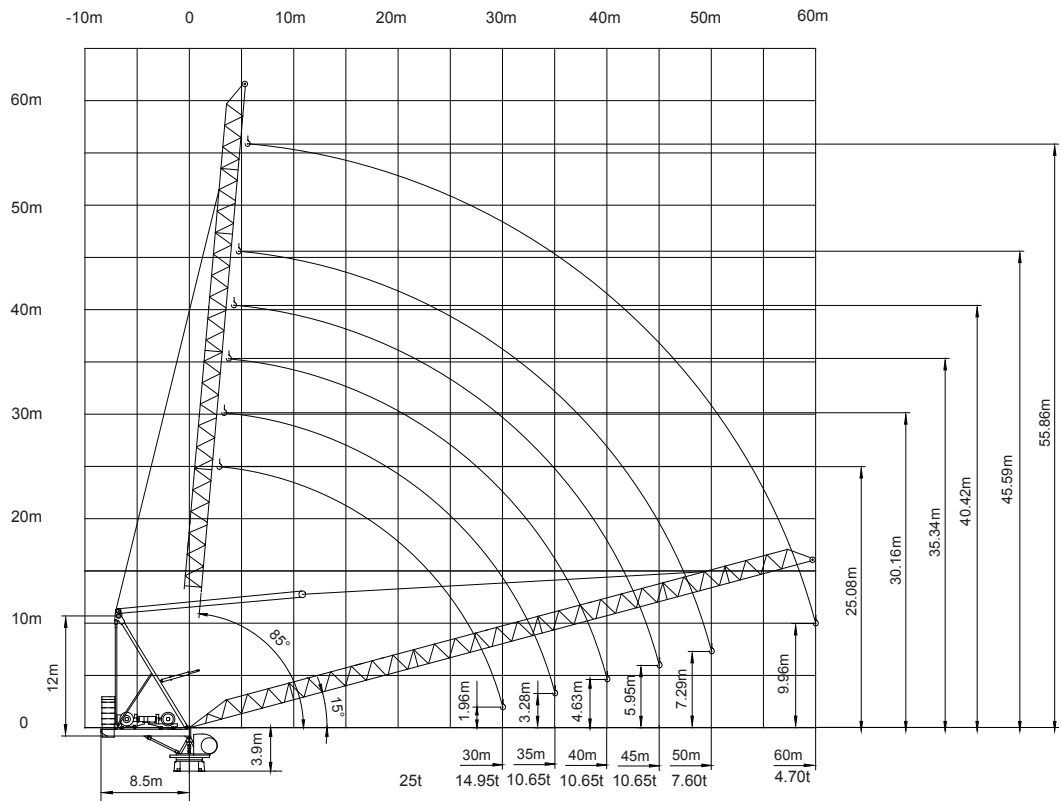
塔身節 Mast	臂長 Jib length	A (m)	B (m)	C (m)	D (m)	H0 (m)
H205B	L1	30/48	24/32	32	>4	400 >400 *
	L2-3-4-5	30/42	24/30	30		
	L6	30/36	24/28	28		

塔身節 Mast	臂長 Jib length	H1 (m)	A1 (m)	P (t)	R (t)	X (m)	Y (m)	L (m)	W (m)
H205B	L1	60	18	160	34	3.28	2.40	3.50	3.02
	L2-3-4-5	48		158	32				
	L6	42		154	31				

附著道數 Number of tie collars=(H0-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.



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主要性能參數 Specifications

機構 Mechanism		●		●●		 電動機 Motor kW
		m/min	t	m/min	t	
	160LFV125DB	0-64	12.5	0-32	25.0	900m > 900m*
		0-76	10.0	0-38	20.0	
		0-128	4.0	0-64	8.0	
	90DFV60B	15° - 85° 3.0min				90
	RTC290	0 - 0.8 rpm				2x145 N·m
	RT	12.5 - 25 m/min				4x2.6/5.2

 供電容量 Power supply		kVA
380V (± 10%) 50 Hz		300

* 與製造商聯繫 Contact us, please.

☆ 标准配置 Standard configuration.

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



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