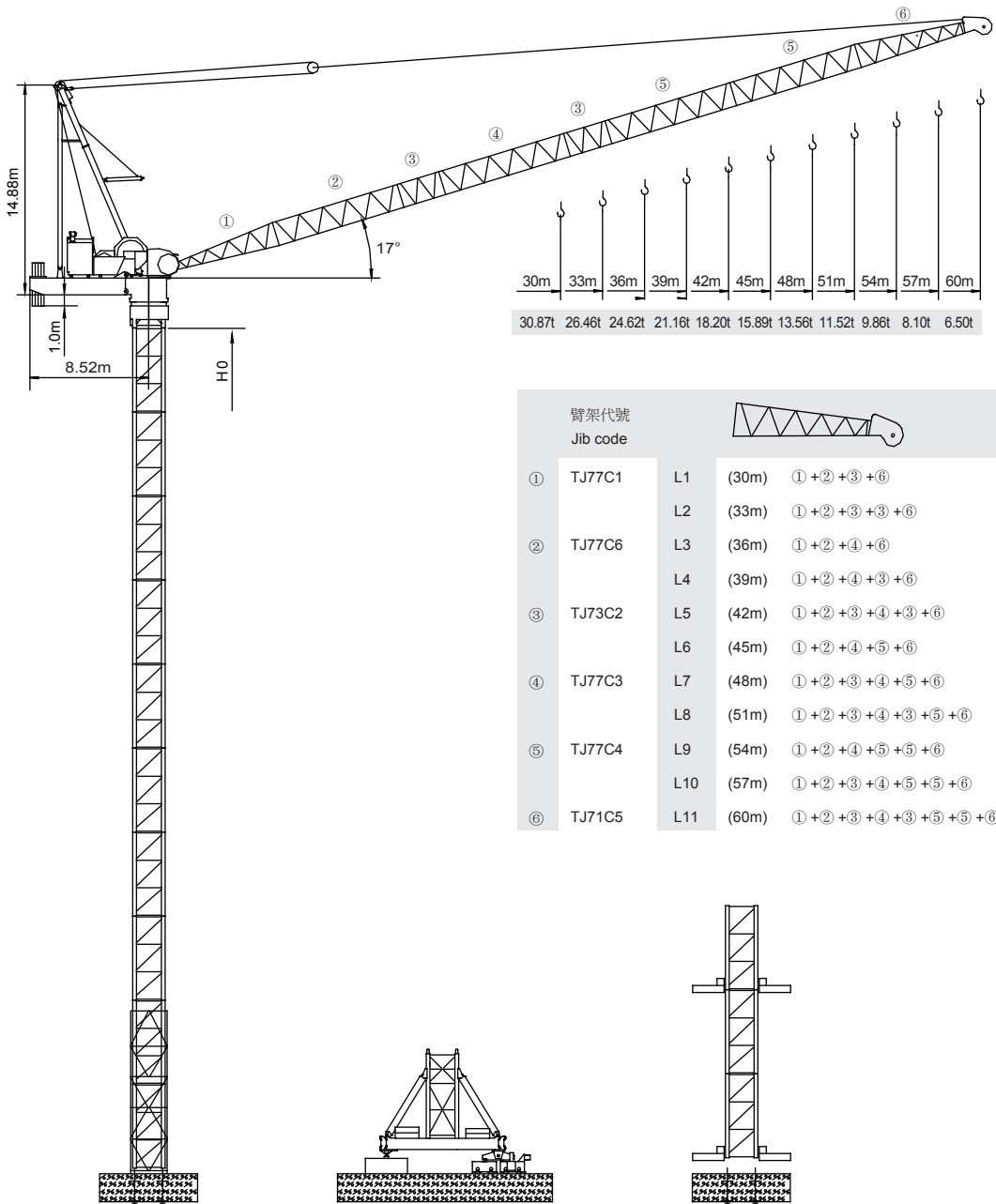


永茂建机
YONGMAO

STL1000C
50t

動臂系列



CE FEM

Luffing

V 5.0-09112014



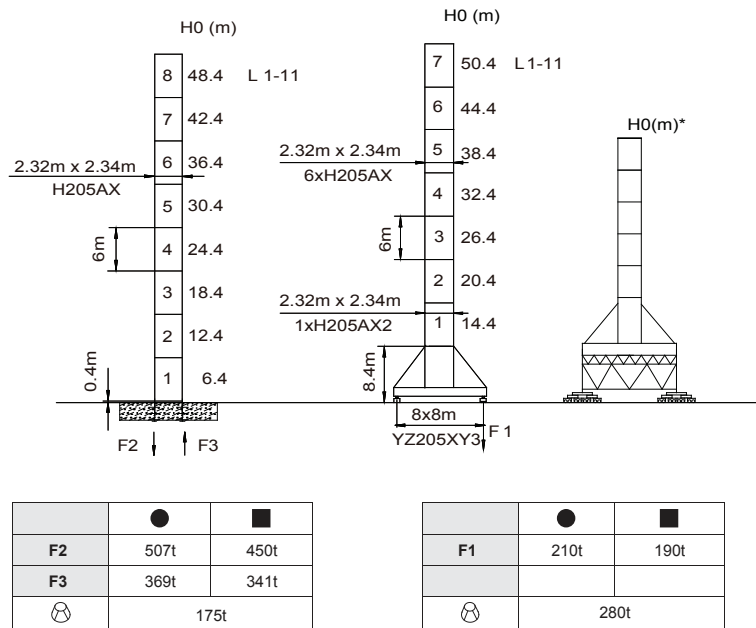
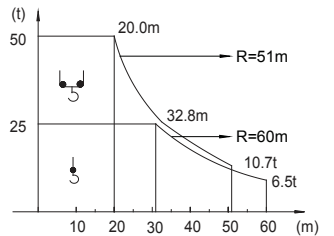
YONGMAO HOLDINGS LIMITED

STL1000C
50t

載荷表 Load Chart

STR-50-A(B)-1-V1.0

R (m)	倍率 Fall	R(Cmax) m	Cmax t	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
60	↓ 6.5~32.80	25	25.00	25.00	25.00	25.00	25.00	25.00	24.64	21.18	18.29	15.84	13.73	11.90	10.30	8.88	7.63	6.50
57	↓ 6.2~33.30	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	21.67	18.78	16.32	14.21	12.38	10.78	9.36	8.10	
54	↓ 6.0~33.50	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	22.18	19.28	16.82	14.71	12.88	11.27	9.86		
51	↓ 5.6~33.80	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	22.44	19.54	17.07	14.96	13.12	11.52			
	↓ 5.6~20.00	50	50.00	47.13	39.09	32.94	28.09	24.16	20.92	18.20	15.89	13.91	12.19	10.70				
48	↓ 5.4~34.10	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	22.85	19.95	17.50	15.39	13.56				
	↓ 5.4~20.20	50	50.00	47.62	39.58	33.42	28.57	24.64	21.40	18.69	16.38	14.40	12.70					
45	↓ 5.1~34.50	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	23.36	20.45	18.00	15.89					
	↓ 5.1~20.30	50	50.00	47.96	39.95	33.82	28.99	25.08	21.85	19.15	16.86	14.91						
42	↓ 4.8~34.80	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	23.56	20.66	18.20						
	↓ 4.8~20.40	50	50.00	48.16	40.14	34.02	29.18	25.28	22.06	19.36	17.09							
39	↓ 4.6~35.20	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	24.06	21.16							
	↓ 4.6~20.60	50	50.00	48.65	40.62	34.49	29.66	25.76	22.54	19.87								
36	↓ 4.3~35.80	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	24.62								
	↓ 4.3~20.70	50	50.00	49.16	41.13	35.00	30.17	26.27	23.09									
33	↓ 4.0~33.00	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00								
	↓ 4.0~20.80	50	50.00	49.32	41.28	35.15	30.32	26.46										
30	↓ 3.8~30.00	25	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00								
	↓ 3.8~20.90	50	50.00	49.83	41.78	35.65	30.87											



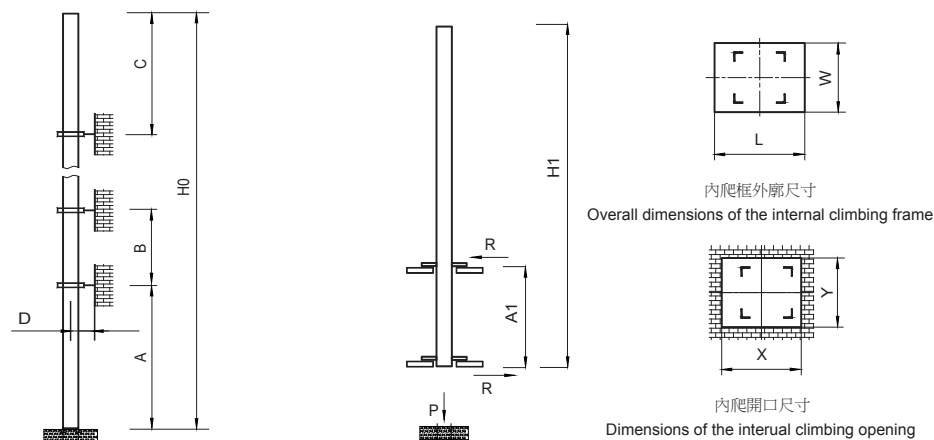
● 工作狀態支反力 In service reaction ■ 非工作狀態支反力 Out of service reaction
⊗ 整機自由高度重量(不含平衡重及壓重重量) Total weight of free standing crane (excludes counter weight & ballast.)

Luffing STL1000C



YONGMAO HOLDINGS LIMITED

STL1000C
50t



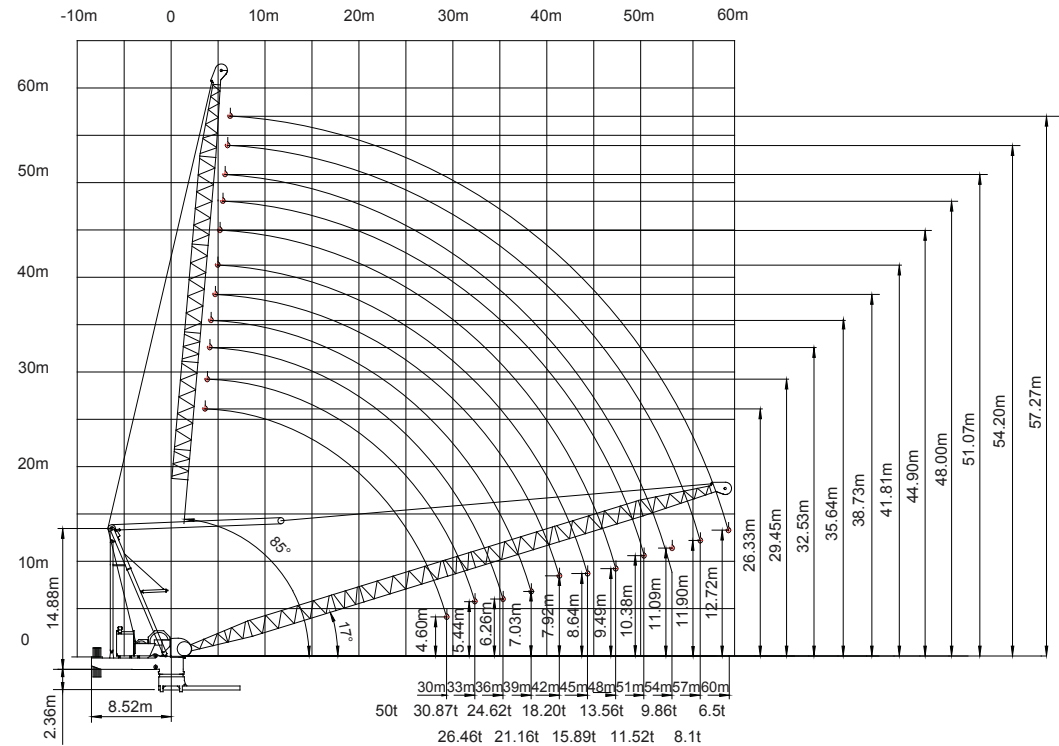
塔身節 Mast	臂長 Jib length	A (m)	B (m)	C (m)	D (m)	H0 (m)
H205AX	L1-11	39.4	24	33	>4	500 >500*

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.

塔身節 Mast	臂長 Jib length	H1 (m)	A1 (m)	P (t)	R (t)
H205AX	L1-11	54	16	293	75
		X (m)	Y (m)	L (m)	W (m)
		3.42	2.74	3.4	2.9



YONGMAO HOLDINGS LIMITED

動臂系列

159 160

Luffing STL1000C
Luffing STL1000C

STL1000C
50t

主要性能參數 Specifications

機構 Mechanism	●		●			功率 Power
	m/min	t	m/min	t		
↑↓ 3160LYS250 ☆	0-40 0-48 0-74 0-140	25.0 20.0 10.0 0	0-20 0-24 0-37 0-70	50.0 40.0 20.0 0	700m > 700m *	403 kW (540hp)
↙↘ 2107DYS150	17 ° — 85 ° 2min					
↻ 263RYS	0 — 0.73 rpm					
👁 RT	*					*

⚡ 供電容量 Power supply	kVA
380V (±10%) 50Hz	40

* 與製造商聯繫 Contact us, please.
☆ 标准配置 Standard configuration.

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These specifications and data are not legally binding. For any technical information, please refer to corresponding instructions.



YONGMAO HOLDINGS LIMITED