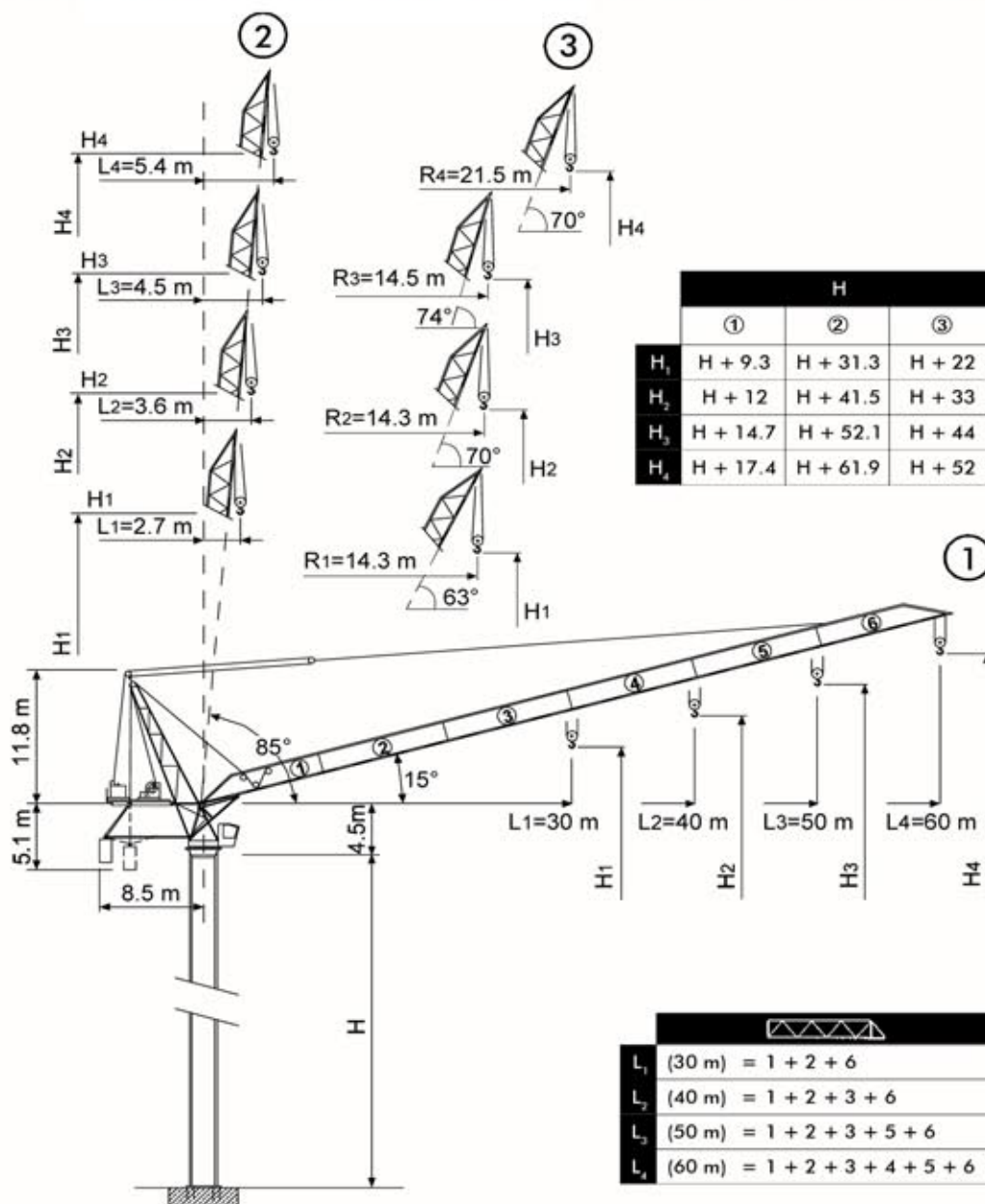




COMEDIL CTL 400-24

LUFFING CRANE

HEIGHT / REACH CONFIGURATIONS



- H Tower height
 R Min. jib parking radius (out-of-service)
 ① Maximum jib
 ② Minimum jib (in service)
 ③ Minimum jib (out of service)

MOBILE CRANE CO., INC.

5900 Second Ave. South
 Seattle, WA 98108-3203
www.mobilecrane.co.com
 Tel (206) 767-4767
 (800) 886-8151
 Fax (206) 763-9975





COMEDIL CTL 400-24

LUFFING CRANE SPECIFICATIONS

Radius and Capacities

CTL 400/A-24																	
   	m	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	
12 t - 25.7 m	t	12	12	12	11.84	10.99	10.23	9.56	8.98	8.45	7.99	7.57	6.68	5.97	5.38	4.9	
12 t - 32.9 m	t	12	12	12	12	12	12	12	11.59*	10.9*	10.27*	9.71*	8.53*	7.6*			
18 t - 23.1 m	t	18	18	17.26	15.89	14.72	13.7	12.81	12.02	11.33	10.7	10.14	8.95	8			
12 t - 36.3 m	t	12	12	12	12	12	12	12	12	12	11.43*	10.85*					
18 t - 25.3 m	t	18	18	18	17.53	16.24	15.12	14.14	13.28	12.51	11.82	11.24					
24 t - 18.9 m	t	22.66	20.52	18.74	17.23	15.94	14.73	13.75	12.89	12.12	11.43	10.85					
12 t - 30 m	t	12	12	12	12	12	12										
18 t - 26.1 m	t	18	18	18	18	16.75	15.64										
24 t - 19.4 m	t	23.29	21.09	19.25	17.7	16.36	15.25										

* = + 400 kg [ 30 m - 40 m - 50 m] 

		
258 * kVA	400 - 460 V / 50 - 60 Hz	CE 87/405

			m/min	t	kW	
	110 AWL 120 LLC D1 110 AWL 120 LLC D2		0 ~ 40	12	110	630 m (LLC D1) 1140 m (LLC D2)
			0 ~ 55	8.6		
			0 ~ 75	6		
			0 ~ 102	4.2		
			0 ~ 116	0.6		
			0 ~ 27	18		
			0 ~ 37	12.9		
			0 ~ 50	9		
			0 ~ 68	6.3		
			0 ~ 77	0.9		
		0 ~ 20	24			
		0 ~ 27.5	17.2			
		0 ~ 37.5	12			
		0 ~ 51	8.4			
		0 ~ 58	1.2			

	LWL 9000/D2	2.1 min	90 kW
	SCC 2 2 132	0 ~ 0.65 r.p.m.	2 x 14 kW
	TSR 2 RG 4 M 8	12 ~ 24 m/min	4 x 80 Nm
			

-  Hoisting
-  Luffing
-  Slewing
-  Travelling
-  Directive on noise level
-  Consult us
-  Power requirements
-  Power supply

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