

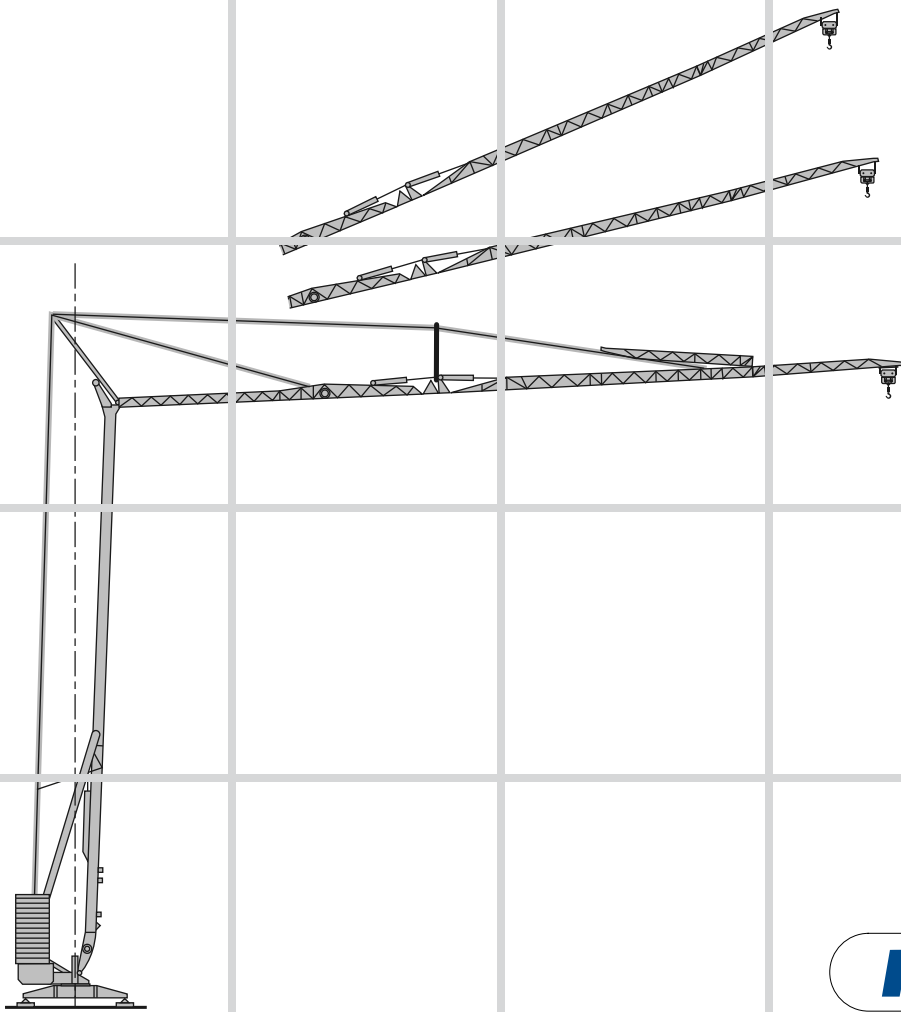


# LADYBIRD CRANE HIRE

## HD 40

SUPPLIERS OF PEDESTRIAN OPERATED SELF-ERECTING TOWER & CITY CRANES

## Crane Specifications



**POTAIN** 

## LADYBIRD CRANE HIRE

LADYBIRD BARN,  
OLD BURCOT LANE,  
BROMSGROVE,  
WORCESTERSHIRE  
B60 1PH

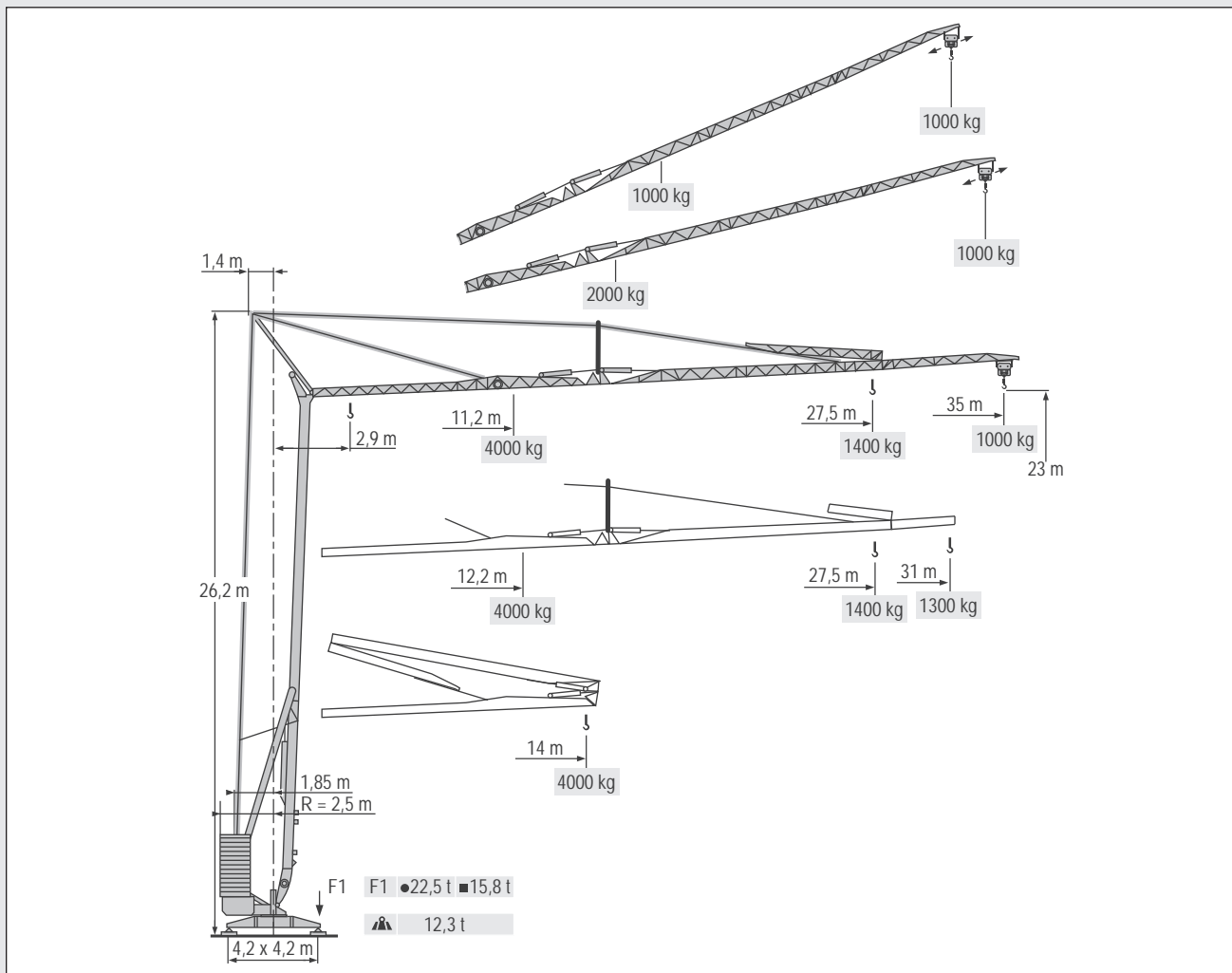
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w: [www.ladybirdcranehire.co.uk](http://www.ladybirdcranehire.co.uk)

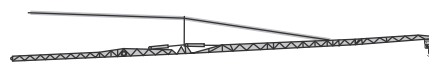
## 35m Self-Erecting Crane



### Load Diagrams



35 m	2.9	14 m	4000 kg
31 m	2.9	14 m	4000 kg



11,2	12	13	14	15	16	17	18	19	20	22	24	26	28	29	31	33	35 m
4000	3695	3350	3060	2810	2600	2415	2255	2115	1985	1770	1595	1445	1320	1265	1165	1080	1000 kg
12,2	13	14	15	16	17	18	19	20	22	24	26	28	29	31 m			
4000	3700	3380	3110	2880	2680	2500	2345	2205	1965	1770	1610	1470	1410	1300 kg			



35/31 m	2.9	14 m	4000 kg
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11,6	12	13	14	15	16	17	18	19	20	22	24	26	27,5 m
4000	3820	3460	3165	2910	2690	2500	2335	2190	2060	1835	1650	1500	1400 kg



Specifications and data not binding. Subject to modification without notice



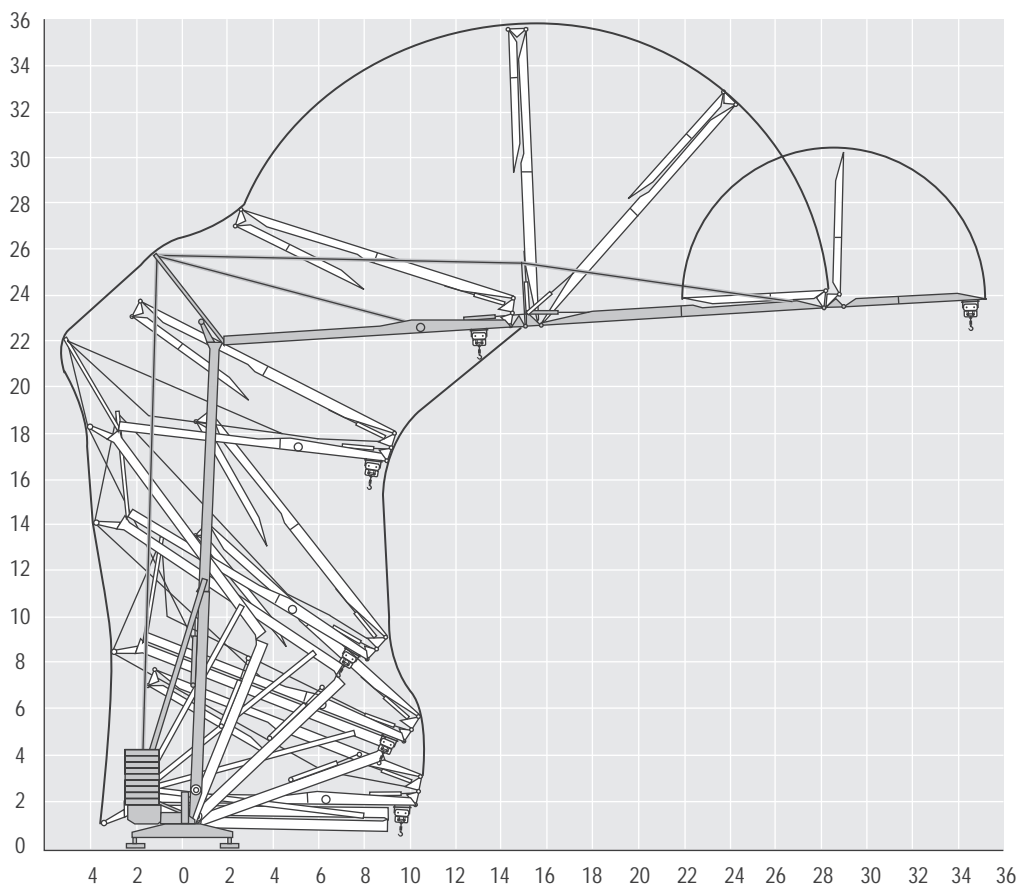
## Mechanisms



Hoisting  
Trolleying  
Slewing

											ch - PS hp	kW
	15 LVF 10	m/min	5	27	43	53	2,5	13,5	21,5	26,5	15	11
		kg	2000	2000	1250	1000	4000	4000	2500	2000		
	15 RPC 10	m/min	9	27	54		4,5	13,5	27		15	11
		kg	2000	2000	1000		4000	4000	2000			
	3 D2 V5	m/min	21 - 42								2,7	2
	RVF 2 30	tr/min U/min rpm	0 → 0,2 → 0,8								3	2,2
CEI 38			IEC 38			kVA						
400 V(+6% -10%) 50 Hz					15 LVF 10 : 20 kVA 15 RPC 10 : 20 kVA			2000/14				

## Erection



Specifications and data not binding. Subject to modification without notice