

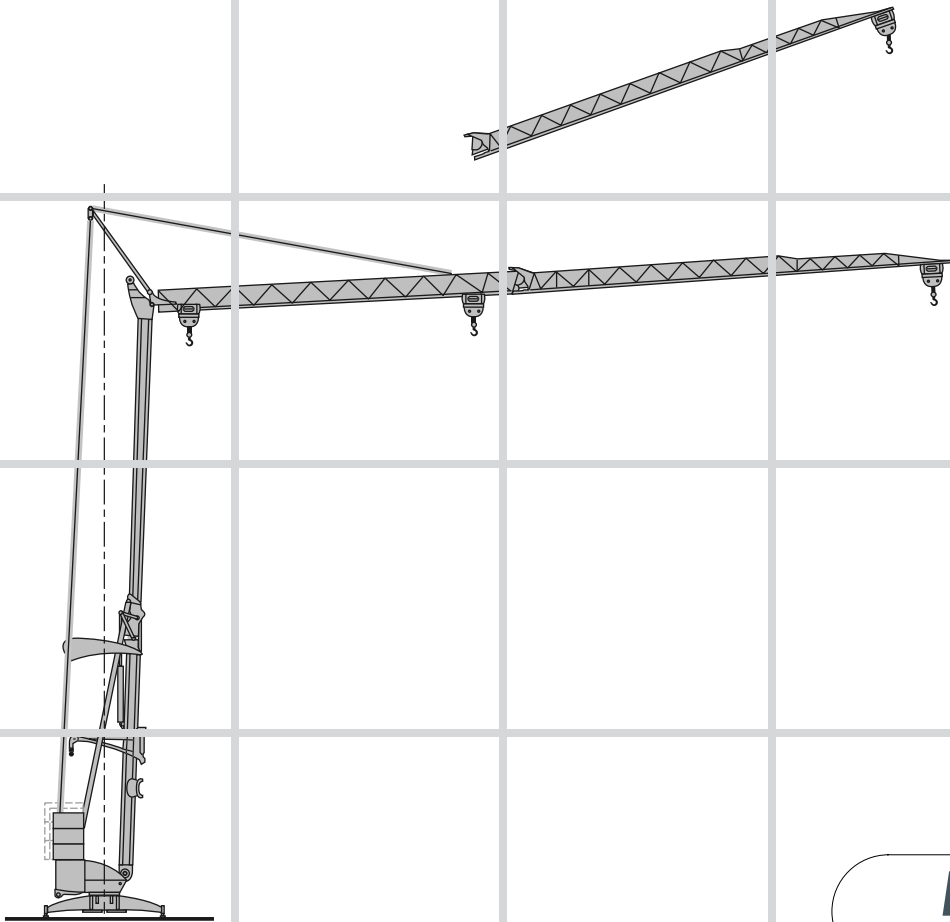


LADYBIRD CRANE HIRE

IGO 21

SUPPLIERS OF PEDESTRIAN OPERATED SELF-ERECTING TOWER & CITY CRANES

Crane Specifications



POTAIN
by Manitowoc

LADYBIRD CRANE HIRE

LADYBIRD HOUSE
BROCKHILL YARD
HEWELL LANE
REDDITCH
B97 6QT

t: 01527 889 889

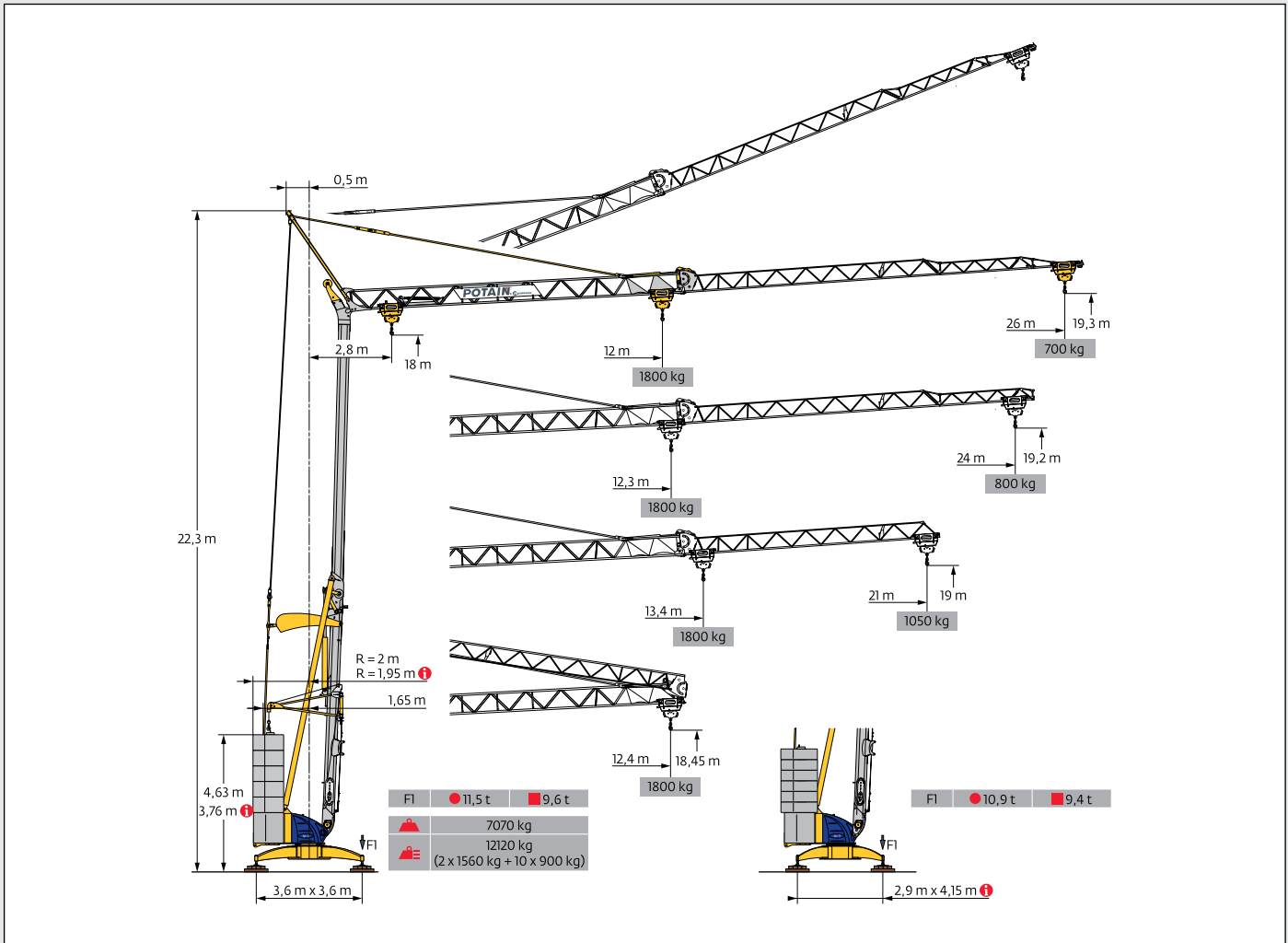
f: 01527 889 879

e: info@ladybirdcranehire.co.uk

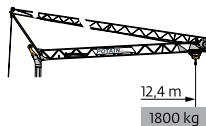
w: www.ladybirdcranehire.co.uk



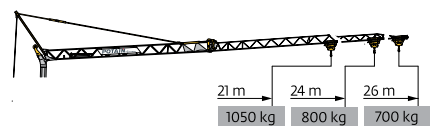
26m Self-Erecting Crane



Load Diagrams



26 m	2,8	▶	12,4	m	1800	kg
24 m	2,8	▶	12,4	m	1800	kg
21 m	2,8	▶	12,4	m	1800	kg









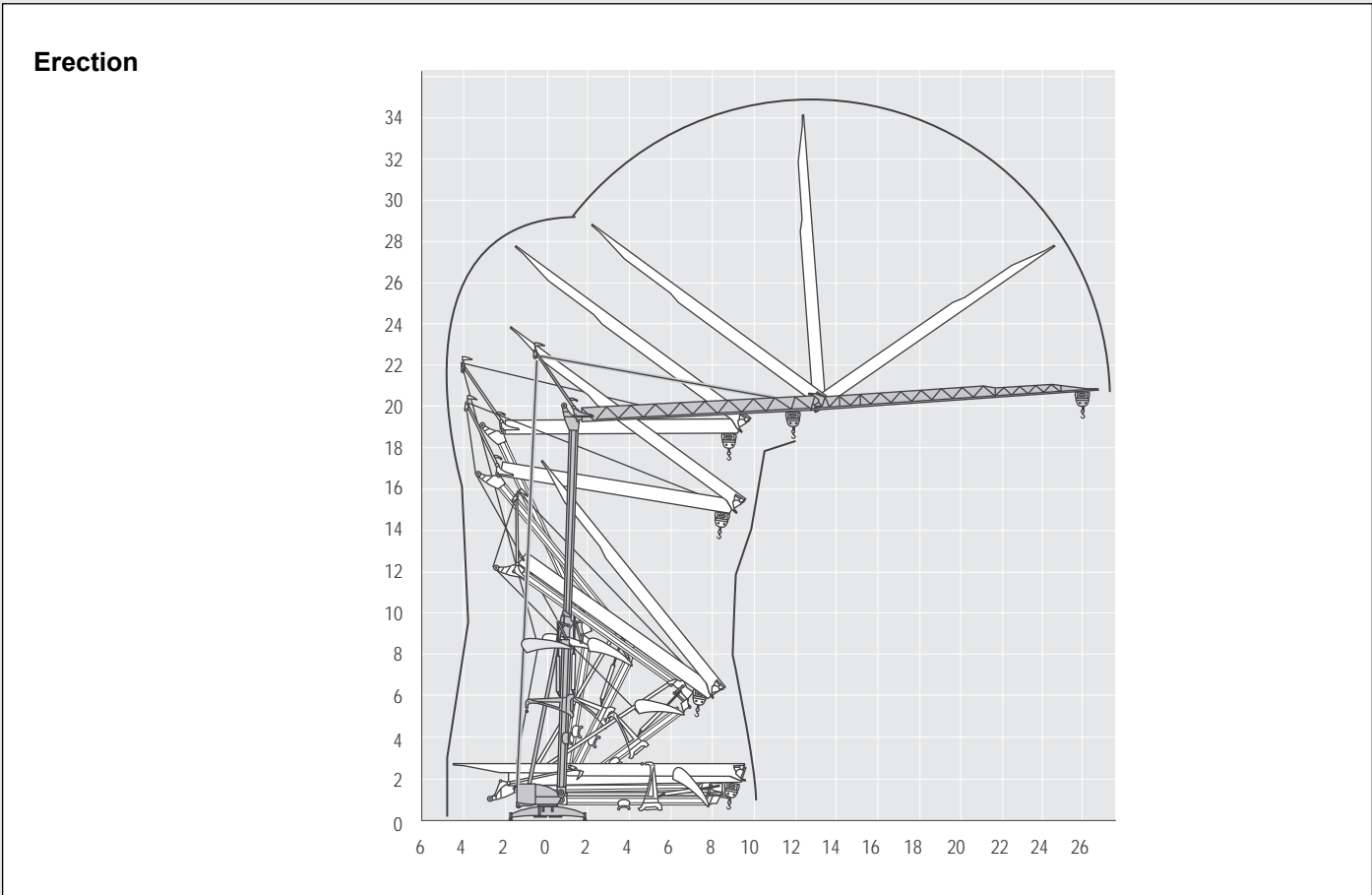
2,8	▶	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	m
		1800	1630	1490	1370	1265	1175	1095	1025	965	910	860	815	775	735	700	kg
2,8	▶	12,3	13	14	15	16	17	18	19	20	21	22	23	24	m		
		1800	1685	1535	1415	1310	1215	1135	1060	1000	940	890	845	800	kg		
2,8	▶	13,4	14	15	16	17	18	19	20	21	m						
		1800	1710	1570	1455	1350	1265	1185	1115	1050	kg						

Specifications and data not binding. Subject to modification without notice



Mechanisms

							ch - PS hp	kW	
	8 LVF 9 Optima	230 V \pm	m/min	\downarrow 3,5	\uparrow 7 \downarrow 16	\uparrow 18 \downarrow 36	3,3	2,4	
		20 A 1	kg	1800	1800	700			
		230 V \pm	m/min	\downarrow 3,5	\uparrow 11 \downarrow 16	\uparrow 25 \downarrow 36	5,2	3,8	
		32 A 2	kg	1800	1800	700			
		400 V	m/min	\downarrow 3,5	\downarrow 16	\downarrow 36	7,5	5,5	
		480 V 3	kg	1800	1800	700			
	1 DVF 4		m/min	14 \rightarrow 36 (0 \rightarrow 700 kg) 14 \rightarrow 28 (700 \rightarrow 1800 kg)			1,5	1,1	
	RVF 20		tr/min U/min rpm	0 \rightarrow 1			1,5	1,1	
 IEC 60204-32				 kVA					
230 V (+10% -10%) 50 Hz				230 V 20 A : 4,6 kVA					
400 V (+10% -10%) 50 Hz				230 V 32 A : 7,4 kVA					
480 V (+6% -10%) 60 Hz				400 V / 480 V : 11 kVA					



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