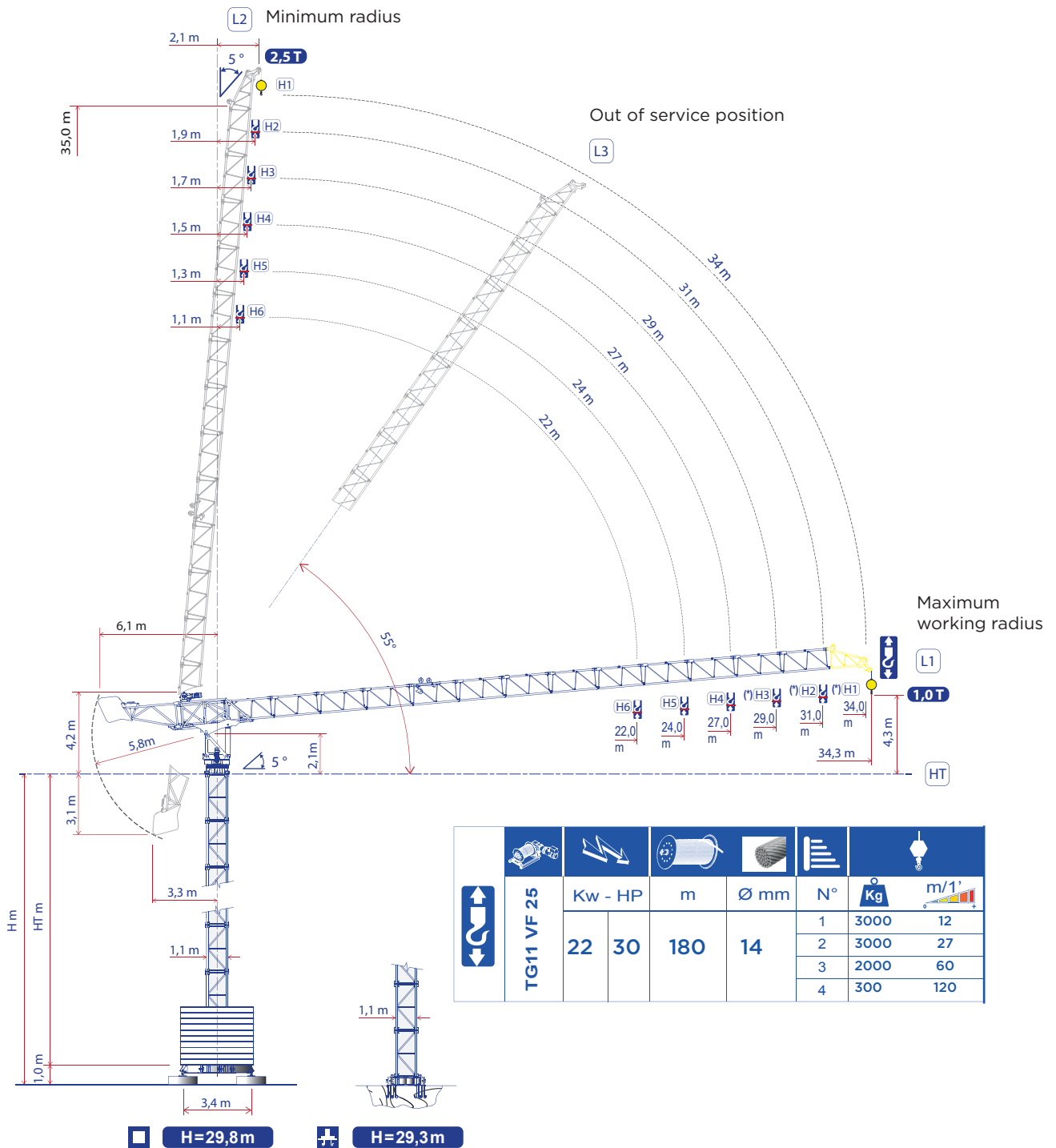


Small hydraulic luffing crane with light base loadings suitable for roof mounting and refurbishment projects. This crane can be entirely hand erected without using a mobile crane. All crane parts can fit in a lift, construction hoist or be lowered by a BMU.



		1,5 min	HYDRAULIC
		rpm	4,0

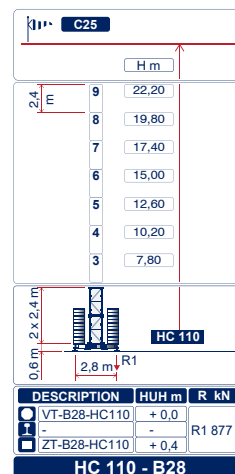
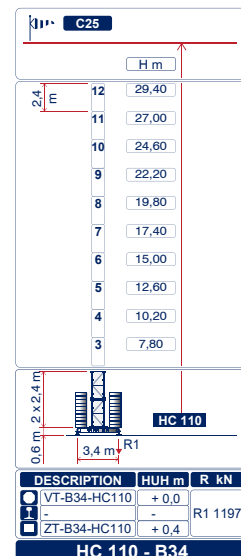
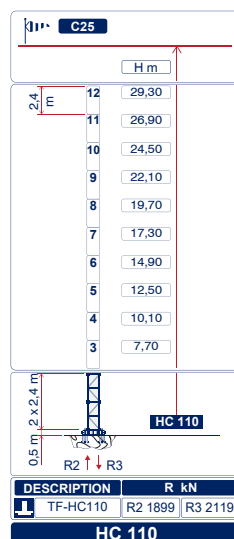
T-REX CRANE 35

LUFFING JIB TOWER CRANE

JIB (M): LOAD MAX @ (M)	22 16,8	24 16,6	27 15,8	29 15,2	31 14,4	35 14,1
10	3000	3000	3000	3000	3000	3000
11	3000	3000	3000	3000	3000	3000
12	3000	3000	3000	3000	3000	3000
13	3000	3000	3000	3000	3000	3000
14	3000	3000	3000	3000	3000	3000
15	3000	3000	3000	3000	2860	2790
16	3000	3000	2958	2832	2653	2587
17	2966	2913	2758	2639	2471	2410
18	2777	2727	2581	2469	2311	2253
19	2609	2562	2423	2318	2169	2114
20	2458	2414	2283	2183	2041	1990
21	2323	2280	2156	2061	1927	1878
22	220	2160	2041	1951	1823	1776
23		2050	1937	1851	1729	1684
24		1950	1842	1759	1642	1600
25			1754	1676	1563	1523
26			1674	1598	1491	1452
27			1600	1527	1424	1386
28				1461	1362	1325
29				1400	1304	1269
30					1250	1216
31					1200	1167
32						1121
33						1078
34						1038
35						1000

Jib and Tower Height Configurations

	L1	L2
(34m) H1	H + 4,32 m	H + 35,0 m
(31m) H2	H + 4,11 m	H + 32,7 m
(29m) H3	H + 3,90 m	H + 30,3 m
(27m) H4	H + 3,70 m	H + 27,9 m
(24m) H5	H + 3,48 m	H + 25,5 m
(22m) H6	H + 3,27 m	H + 23,1 m

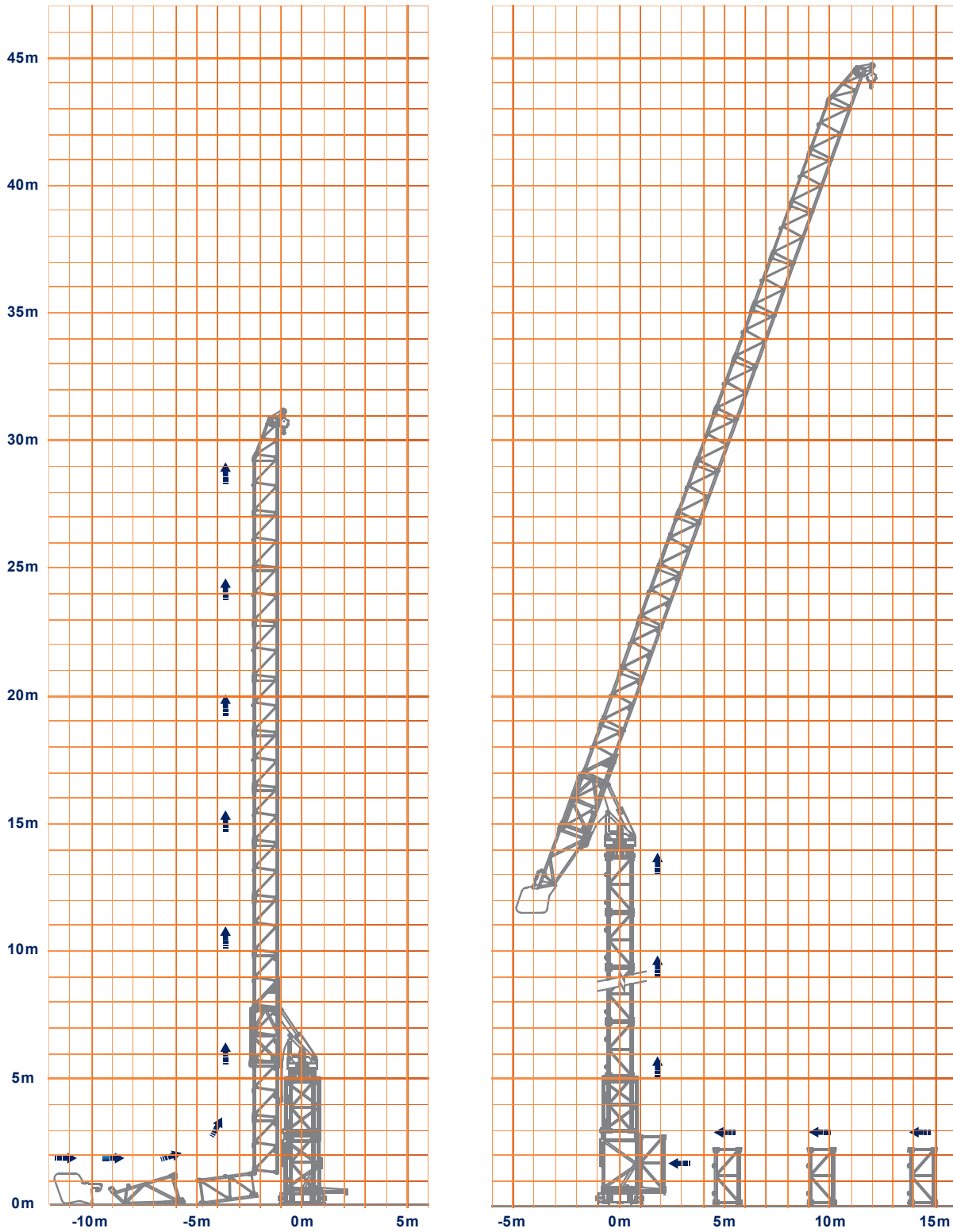


All intermediate loads are increased by 10% if the crane is equipped with "LIFT-PLUS" control

T-REX CRANE 35

LUFFING JIB TOWER CRANE

Crane can be erected from the ground without the use of a mobile crane. All parts are easily handled and can be passed through a small doorway. Ideal crane for roof mounting on a refurbishment project.



T-REX CRANE 35

LUFFING JIB TOWER CRANE

Description	QTY	Position	H mm	L mm	W mm	KG
Jib Elements	1	16	1120	2625	800	300
	1	15	1120	2560	800	349
	2	14 13	1120	2560	800	259
	1	12	1120	2560	800	230
	1	11	1120	2560	800	249
	2	10 9	1120	2560	800	153
	1	8	1120	2540	800	129
	1	7	1110	2540	800	127
	4	6 5 4 3	1110	2540	800	120
	1	1	1620	2260	800	120
first part of jib with telescoping equipment	1		2343	4930	1209	1935
first part of jib with telescoping equipment	1		2343	3895	1209	1541
slewing part	1		2348	1425	1460	2125
counter jib	1		1598	2943	1030	385
counter weight plates	16		1335	2080	0,25	344
	8		1335	2080	0,25	343
base cross	1		605	4160	2400	1083
base cross parts	4		B28 590	1120	450	227
	4		B34 590	1540	450	312
base ballast block	1		360	2800	900	2000
concrete pad	4		BA2 450	2400	450	1000
tower section	1		1220	2400	1220	375
tower climbing frame	1		1695	5065	1680	1375