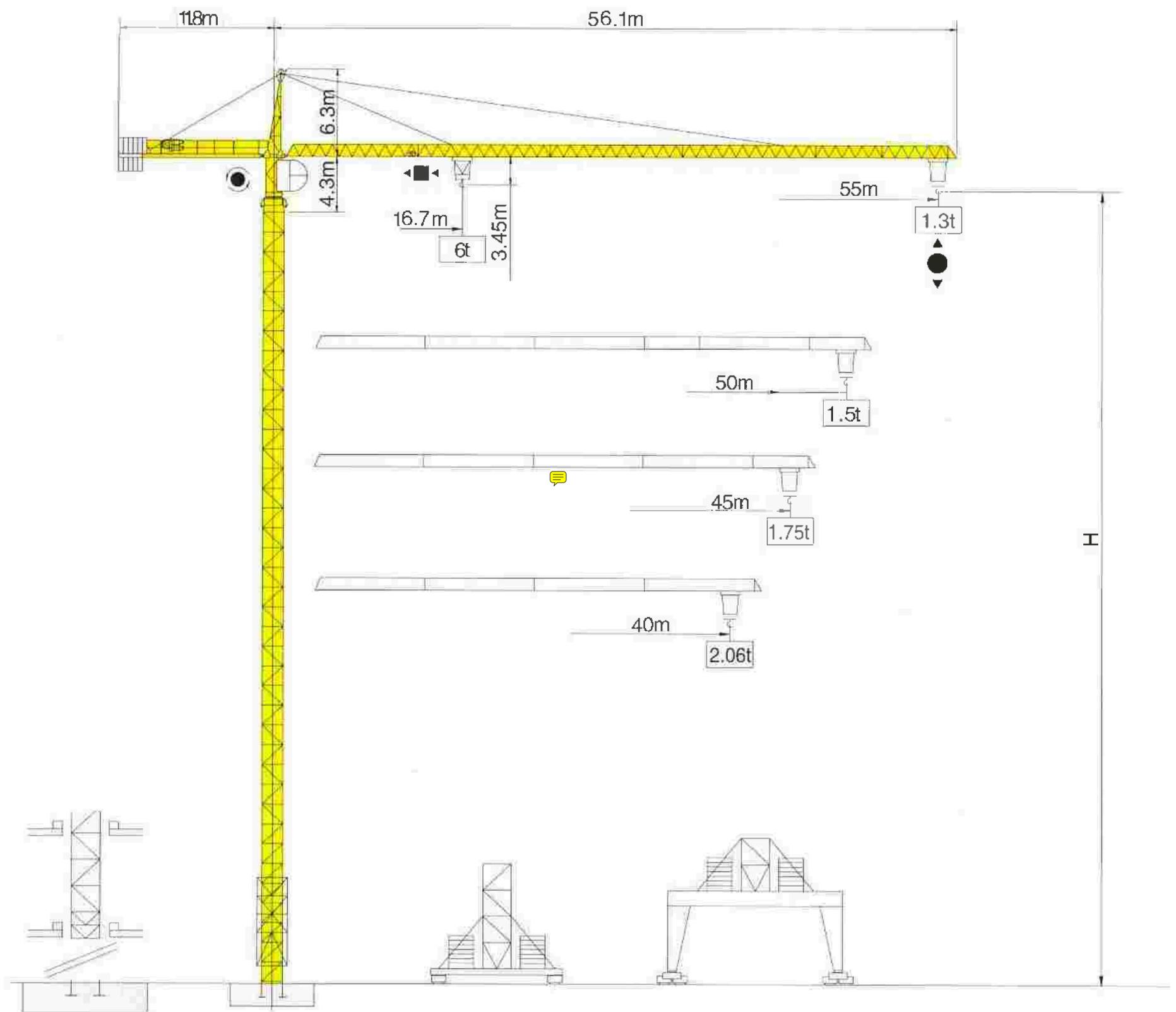


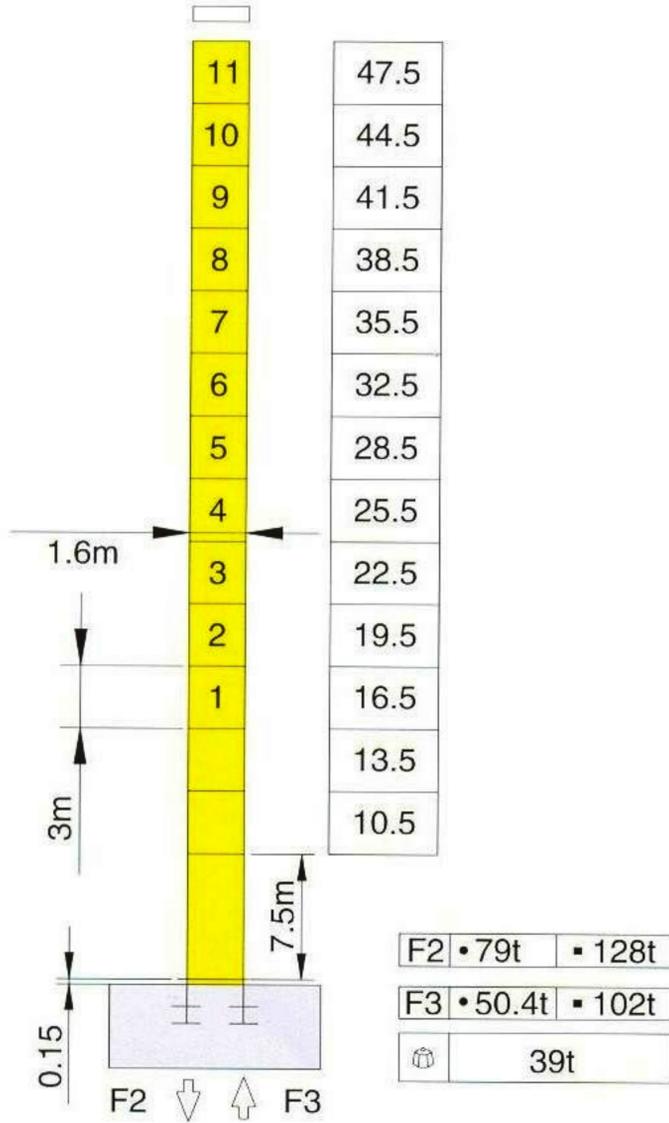


TOWER CRANE S100 G6

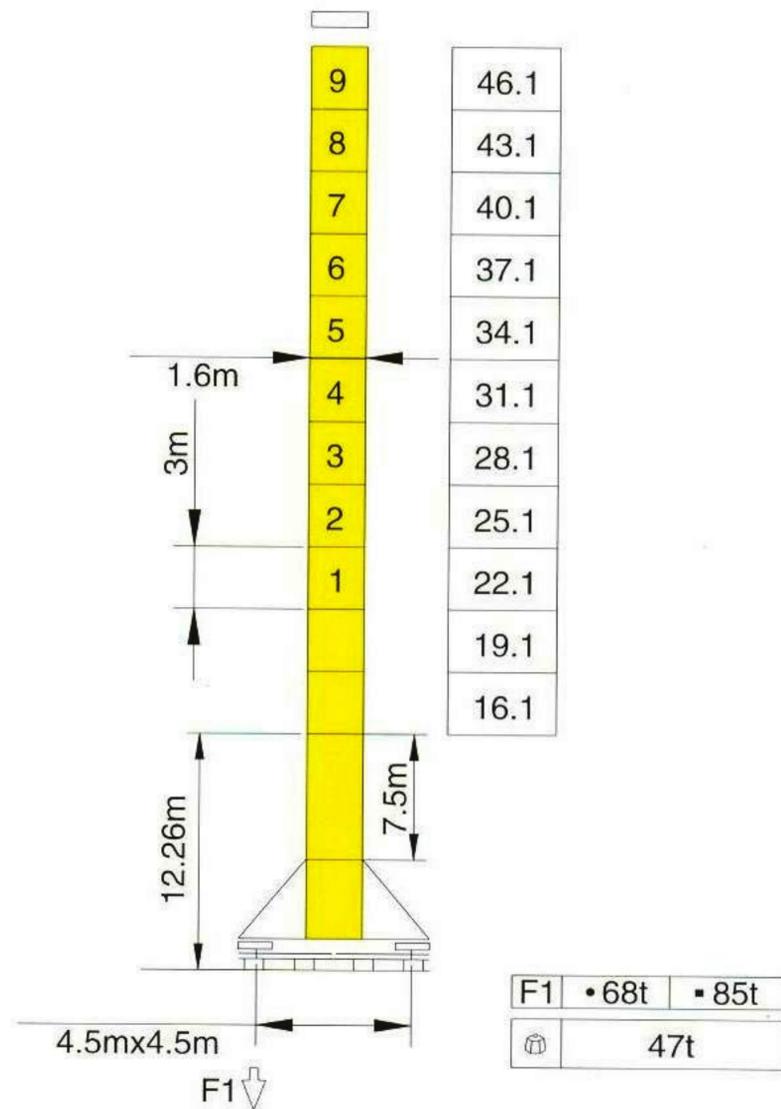


Mast: 1.6m x 1.6m

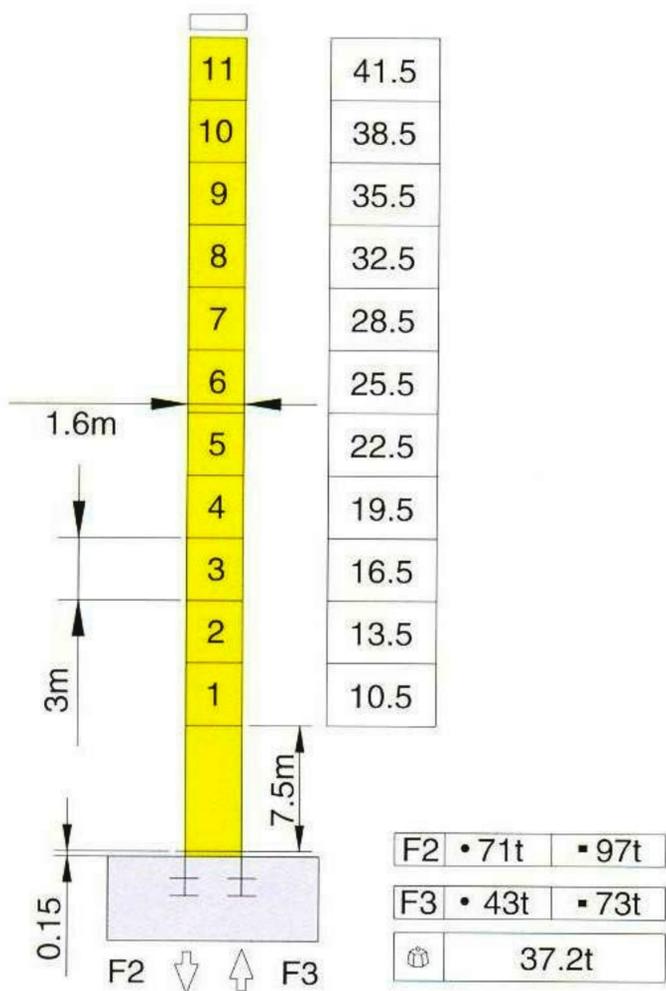
P4113



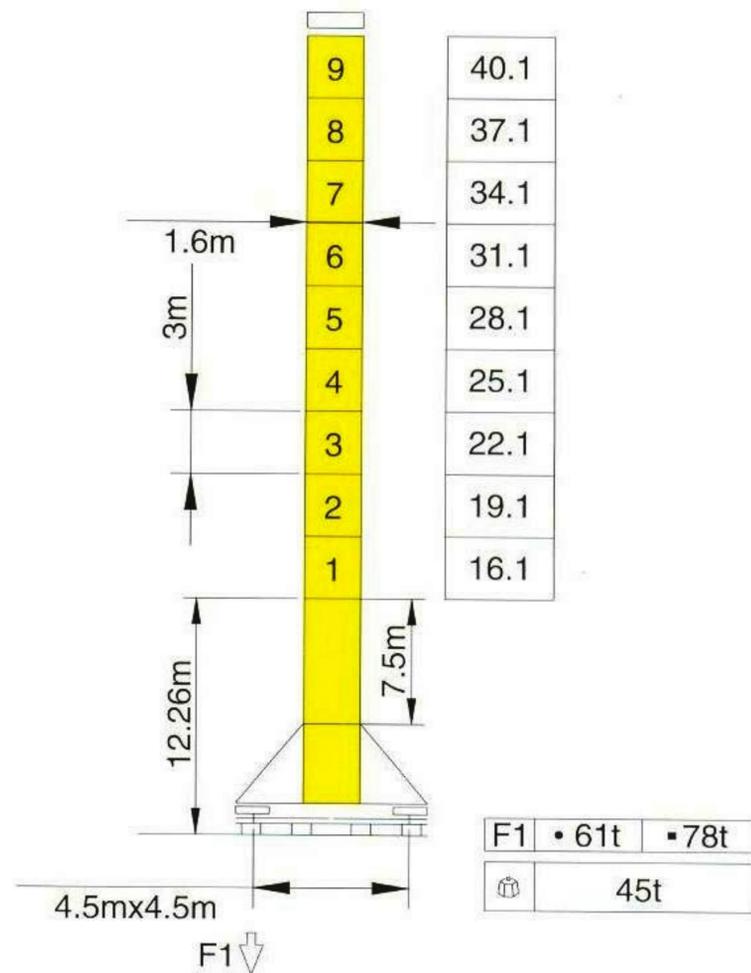
S493



P4111



S491



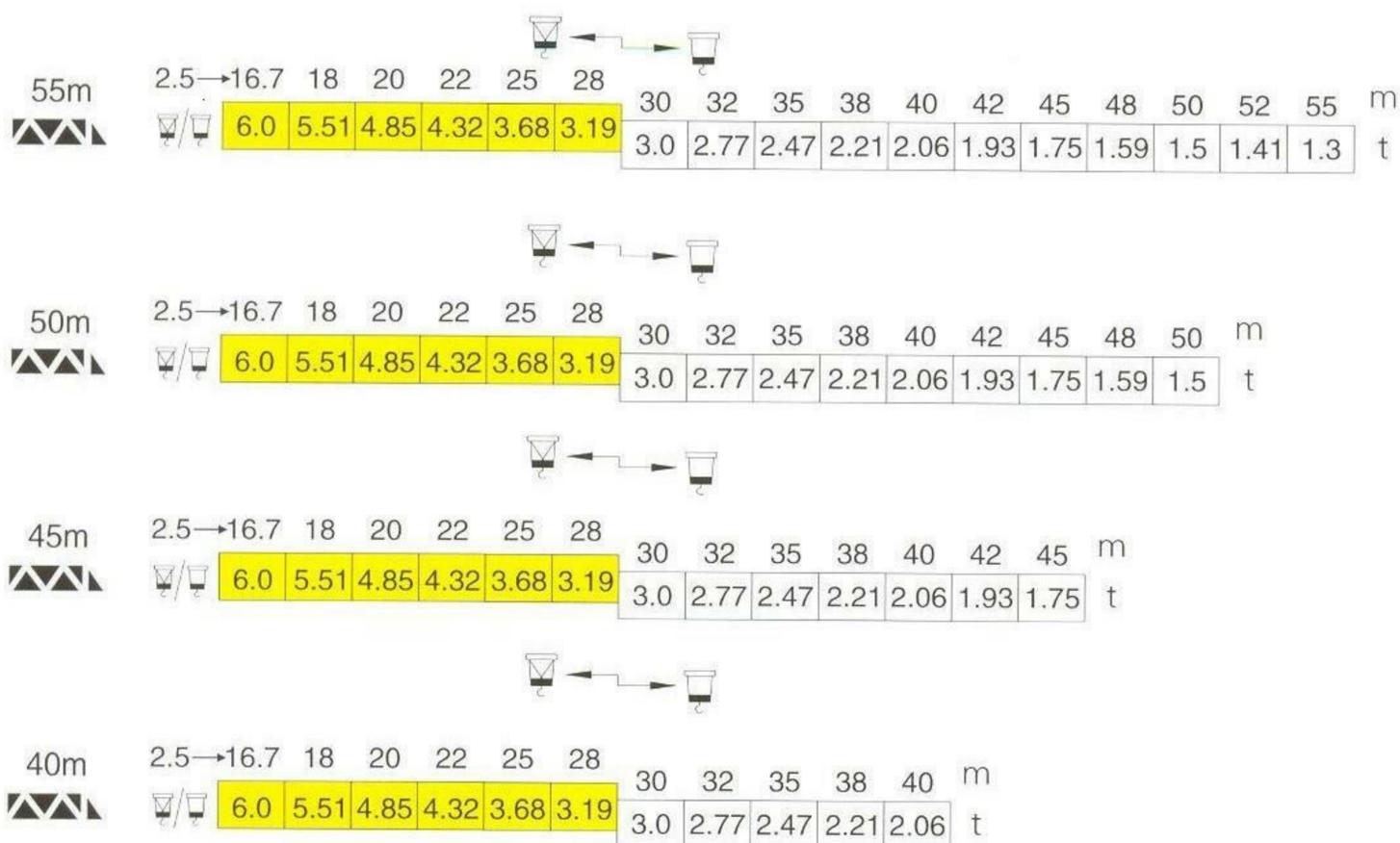
F Reactions

- In service
- Out of service

Self-load

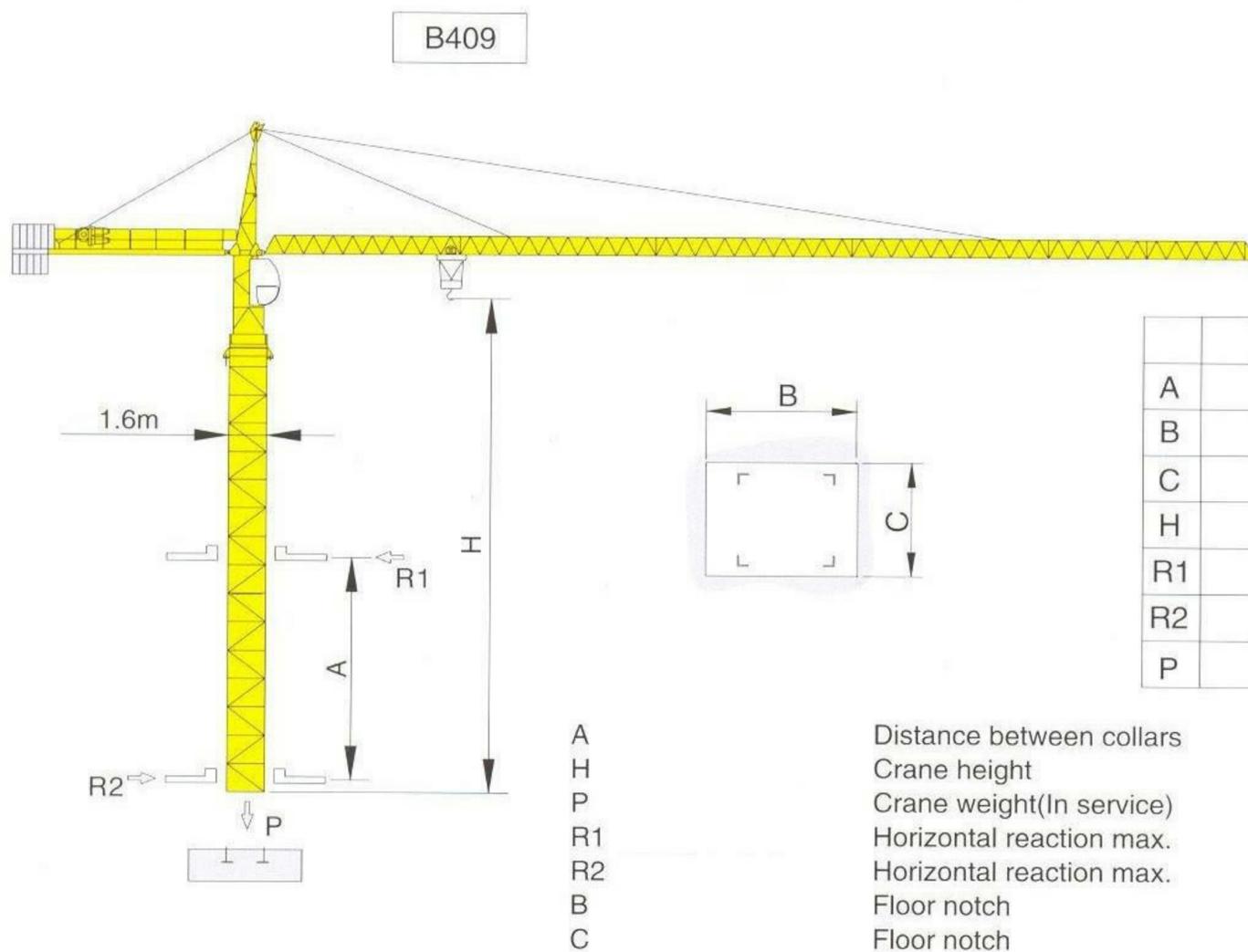
Without load and ballast with longest jib and standard height.

Load Diagrams



Standard trolley 2/4 fall (when using subtract 0.1t from the loads)

Climbing crane



		1.6m
A		7m-11m
B		2.15m
C		1.8m
H		26.6m
R1		18t
R2		16t
P		49t

- A Distance between collars
- H Crane height
- P Crane weight(In service)
- R1 Horizontal reaction max.
- R2 Horizontal reaction max.
- B Floor notch
- C Floor notch



Mechanisms Specification													kW	 m	
Hoisting		22LVF15	m/min	0-4	0-16	0-32	0-48	0-64	0-2	0-8	0-16	0-24	0-32	22	315 >315*
			t	3	3	3	2.25	1.5	6	6	6	4.5	3		
Trolleying		3T2V4	m/min	22/44									3.3/2.2		
Slewing		95SVT	r/min	0-0.8									95Nm		
Travelling		5TRVF	m/min	0-12.5-25									5.2x2		
Power Supply			380v 50Hz / 440v 60Hz												
Necessary Electric Power			50kVA												
Other Form Hoisting			※												

Consult us

subject to modification