

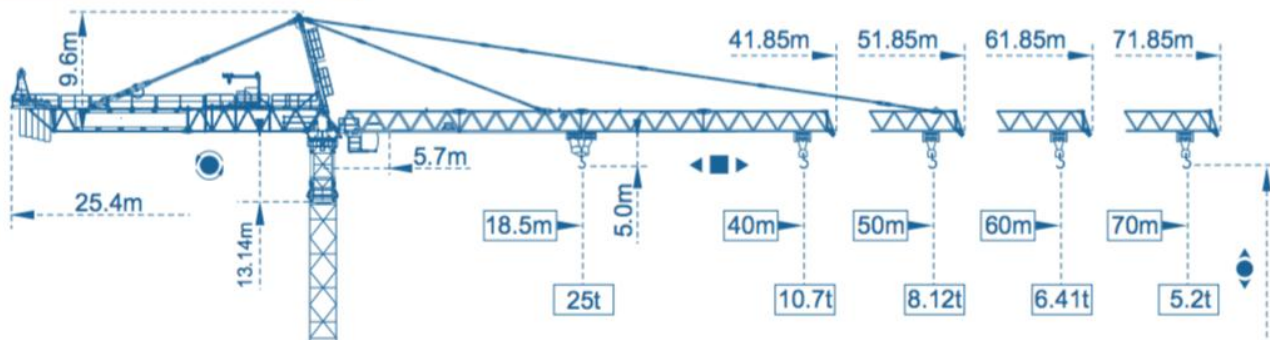


STT 7052-25

Experts in the field



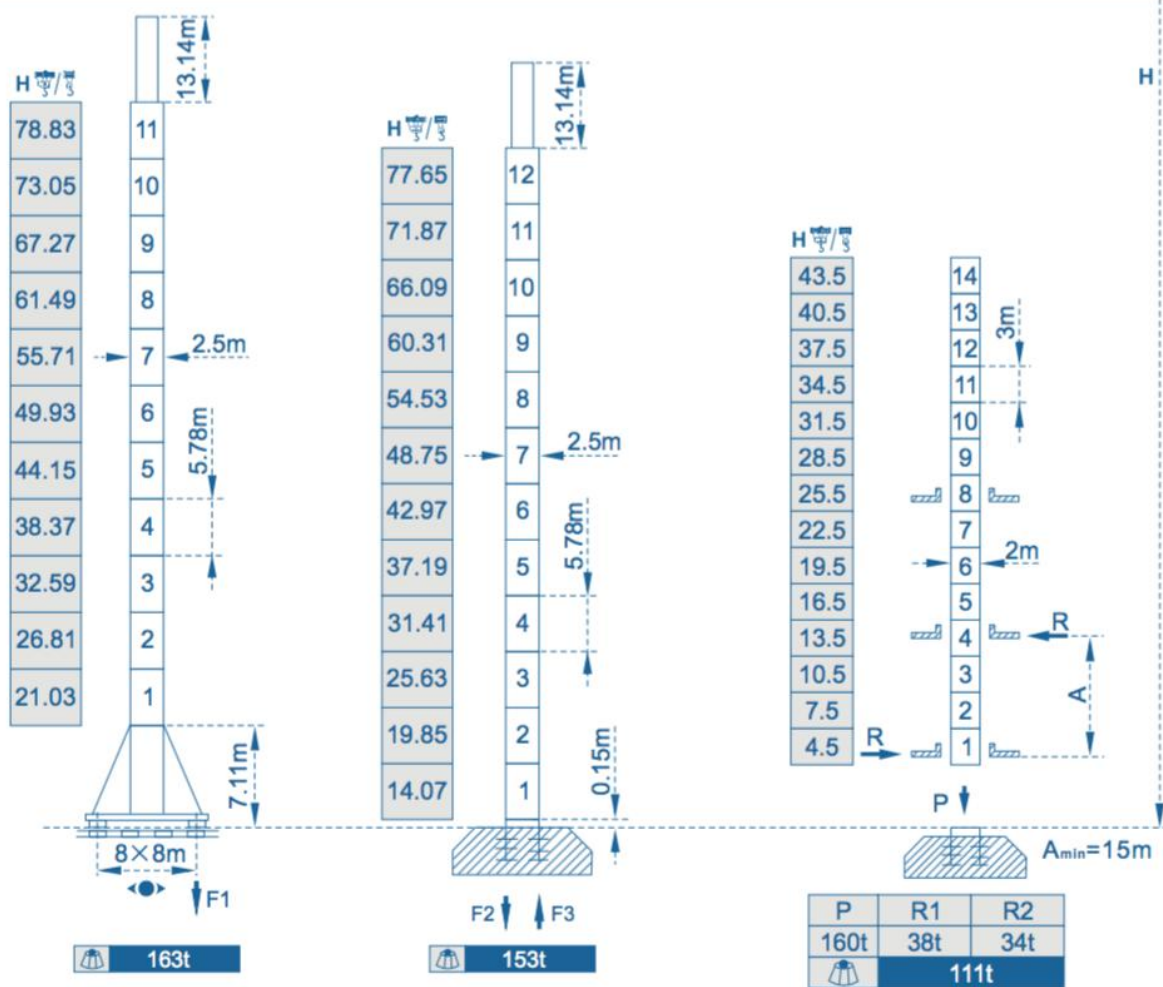
Outline Dimensions



Mast

2.5m x 2.5m

2m x 2m



Load diagrams

Jib

70m 

5.7 →

18.5

20

23

25

27

30

32.1

35

37

40

42

45

47

50

52

55

57

60

63

65

67

70

m

25

22.7

19.1

17.2

15.7

13.7

12.5

11.16

10.35

9.29

8.67

7.85

7.36

6.70

6.31

5.94

5.44

5.00

4.59

4.34

4.11

3.78

t

6.2 →

35.2

37

40

42

45

47

50

52

55

57

60

63

65

67

70

m

12.5

11.77

10.7

10.0

9.27

8.78

8.12

7.72

7.18

6.86

6.41

6.00

5.75

5.52

5.20

t

60m 

	5.7 →	19.3	20	23	27	30	33.59	35	37	40	43	47	50	53	57	60	m
		25	23.95	20.2	16.55	14.47	12.5	11.84	10.99	9.88	8.93	7.86	7.17	6.56	5.85	5.38	t
	6.2 →						36.77	37	40	43	47	50	53	55	57	60	m
							12.5	12.4	11.3	10.35	9.28	8.59	7.98	7.61	7.27	6.8	t

50m 

5.7 →	19.5	23	27	30	33.9	35	37	40	43	45	47	50	m			
	25	20.45	16.76	14.66	12.5	12	11.14	10	9.06	8.5	7.98	7.28	t			
6.2 →											37.15	40	43	47	50	m
											12.5	11.44	10.48	9.4	8.7	t

40m 

5.7 →	19.65	23	25	27	30	32	34.2	37	40	m		
	25	20.64	18.6	16.92	14.8	13.63	12.5	11.26	10.13	t		
6.2 →										37.44	40	m
										12.5	11.55	t

Specifications Mechanisms						
Mechanisms	Motor type	Speeds m/min		Capacity t.	Rope lenght	Motor kW
Hoisting	120LVF63 	2 fall	0-30	12.5	680m >680m ★	90
			0-60	6.3		
		4 fall	0-15	25		
			0-30	12.5		
	150LVF63A 	2 fall	0-37.5	12.5	900m >900m ★	110
			0-75	6.3		
		4 fall	0-18.7	25		
			0-37	12.5		
Trolleying	25DVF25A 	0-65				18.5
Slewing	RCV185E 	0-0.7 r/min				2×185N.m
	24RVF 	0-0.7 r/min				2×9
	RCV185D 	0-0.7 r/min				3×185N.m
	37RVF 	0-0.7 r/min				3×9
Travelling	RT843 	0-16-32				8×2.6/5.2
	56TVF 	0-32				8×5.2

★ To be supplied according to client's specific requirements

This commercial documents is not legally binding.
For any technical information, please refer to
the corresponding instructions.

