

TOWER CRANE N7535-20

Hunan Kamuja Machinery & Equipment Co.,Ltd



A Certificated Company of GB/T 19001-2016 ISO 9001:2015 Manufacture Tower Crane since 1958

FACTORY INTRODUCTION



Founded in 1958, the manufacture is an industry-leading enterprise integrating the R&D, manufacturing, installation, transformation and maintenance of construction hoisting machinery, and is also one of the first four manufacturers who obtained the manutacture license of construction machinery in China.

Two production bases in Bali and Wuming of Nanning, covering an area of 360,000 square meters and equipped with more than 1,200 sets of advanced processing equipment, with an annual output of over RMB 3 billion.

PRODUCT INTRODUCTION

★ Internal climbing type tower crane: The tower crane is Installed inside a building, and cumbs upward with the help o the building structure, without any independent foundation. additional attachment devices or standard sections. Such a tower crane features a low cost, a wider construction coverage area and higher work efficiency. Furthermore, such a tower crane can be transformed into an attached tower crane at a low cost.

★ Inner cage type tower crane: The Jacking center of gravity rests on the center of the tower body, making the installation, removal, and lifting of the tower crane more stable, and safer. The standard sections of the tower body are of a sheet structure which occupies less space during transportation and storage, thus lowering the cost or transportation and storage. It can be accessed in any angle within the range of 360°.



CF

★ Outer cage type tower crane: The standard sections of the tower body can be installed and removed as a whole, making such a tower crane easy for connection, safe and relablein operation. and quick in lifting up and down.

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FEATURES

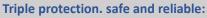


System integration, intelligent lifting:

Highly-integrated intelligent electrical monitoring. smooth lifting. Varying load and speed, accurate positioning, full coverage of real-time monitoring. risk identification without blind corner.

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Anti-slip hook, anti-overload, anti-punching, anti-tower-falling, anti-rope-breaking, anti-collision, anti hanging. anti-swing and anti-twist safety functions. Providing triple protections by means or mechanical. electronic and intelligent technologies.



Ouick assembly design, convenient assembly and disassembly: Quick assemply platform, combied tie rod, telescopic wall attach

Quick assemply platform, combied tie rod, telescopic wall attachment. error-proof aviation plug, quick assembly and disassembly, flexible and efficent.



High Efficiency, worry free service:

Open type tower body, easy maintenance, long service life; sheet-like standard mast, stacked storage, low transport cost; sate operation, worry Tree service, fine management, economic operation the through the whole lite cycle under the support from "Construction Machinery Smart Housekeeper"

First-class configuration, excellent performance:

Three maior transmission mechanisms, hydraulic jacking device, intelligent electrical system, intelligent monitoring system and other components all suppled by First-class manufacturers: high rigidity. good stability and high wind resistance of the structure, ensuring more reliable operation of the machine.

CUSTOMER REFERENCE

海建工集团











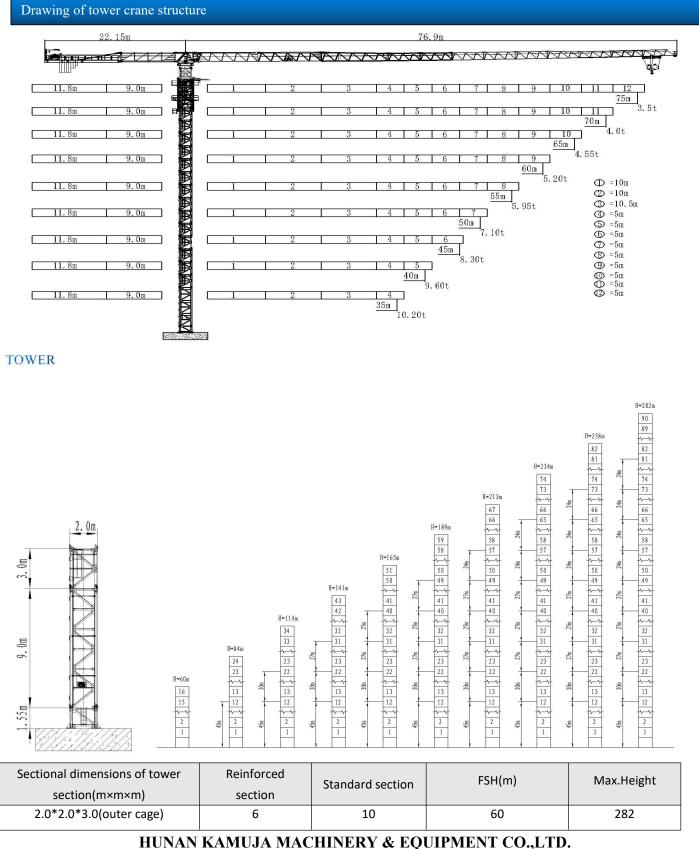


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N7535-20 Flat-top Tower Cranes

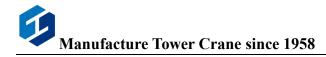


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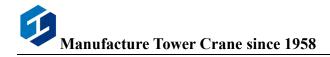
Load Diagrams

$\Delta \Delta /$	R (m)	15. 9	18. 0	20. 0	22. 0	24. 0	26. 0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0	52. 0	54. 0	56. 0	58. 0	60. 0	62. 0	64. 0	66. 0	68. 0	70. 0	72. 0	74. 0	75. 0
75.0	60				10). 0				9. 71	9.08	8. 51	8. 00	7. 55	7. 13	6. 76	6. 42	6. 10	5. 81	5. 55	5. 30	5. 07	4. 86	4. 66	4. 47	4. 30	4. 13	3. 98	3. 83	3. 70	3. 56	3. 50
ľ	60	20. 0	17. 43	15. 51	13. 94	12. 62	11.51	10. 56	9. 74	9.01	8. 38	7. 81	7. 30	6. 85	6. 43	6. 06	5. 72	5. 40	5. 11	4. 85	4. 60	4. 37	4. 16	3. 96	3. 77	3. 60	3. 43	3. 28	3. 13	3. 00	2. 86	2. 80
$\Delta \Delta /$	R (m)	16.4	18. 0	20. 0	22. 0	24. 0	26. 0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0	52. 0	54. 0	56. 0	58. 0	60. 0	62. 0	64. 0	66. 0	68. 0	70. 0			
70. 0	60						10.0)			9.43	8.84	8.32	7.84	7. 42	7.03	6. 68	6.35	6. 05	5. 78	5. 52	5.28	5.06	4. 86	4. 66	4. 48	4. 31	4. 15	4. 00			
	60	20. 0	18. 1	16.11	14. 47	13. 12	11.97	10.98	10.13	9.38	8.73	8. 14	7.62	7.14	6. 72	6.33	5.98	5.65	5.35	5. 08	4. 82	4.58	4. 36	4.16	3.96	3. 78	3. 61	3. 45	3. 30			
$\Delta \Delta /$	R (m)	16. 80	18. 0	20. 0	22. 0	24. 0	26.0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0	52. 0	54. 0	56. 0	58. 0	60. 0	62. 0	64. 0	65. 0					
65. 0	60						10.0	0			9.72	9.11	8.57	8.08	7.63	7.23	6.86	6.53	6. 22	5.93	5. 66	5.42	5. 19	4. 98	4. 78	4. 60	4. 55					
	60	20.00	18.66	16. 61	14.93	13.54	12. 36	11.35	10.47	9.70	9.02	8. 42	7.88	7.39	6.96	6.56	6. 20	5.86	5.55	5. 27	5. 01	4.76	4. 53	4. 32	4. 12	3. 94	3. 85					
$\Delta \Delta /$	R (m)	17. 25	18. 0	20. 0	22. 0	24. 0	26. 0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0	52. 0	54. 0	56. 0	58. 0	60. 0				1				
60.0	bd					10.	00					9.42	8.86	8.37	7.91	7.50	7.13	6. 79	6. 47	6. 18	5.91	5.66	5. 32	5. 20								
	60	20. 0	19.26	17. 16	15. 43	13.99	12. 78	11.73	10.83	10.04	9.34	8. 72	8.16	7.67	7. 21	6.80	6. 43	6.09	5.77	5. 48	5. 21	4.96	4. 72	4. 50								
$\Delta \Delta /$	R (m)	17.6	20. 0	22. 0	24. 0	26. 0	28. 0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0	52. 0	54. 0	55. 0											
55.0	bd					10.00					9.68	9.11	8.60	8.14	7. 72	7.33	6. 98	6.66	6.36	6. 08	5.95											
	69	20.00	17.62	15.86	14. 38	13.14	12.07	11.14	10. 33	9.62	8.98	8. 41	7.90	7.44	7. 02	6.63	6. 28	5.96	5.66	5. 38	5. 25											
$\Delta \Delta /$	R (m)	18. 0	20. 0	22. 0	24. 0	26. 0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	46. 0	48. 0	50. 0														
50. 0	bd					10.	00					9.66	9.13	8.65	8. 21	7.80	7.44	7.10														
	bd	20.00	18. 48	16. 64	15. 1	13. 79	12. 68	11.72	10.87	10.12	9.46	8.86	8.33	7.85	7. 41	7.00	6. 64	6.30														
$\Delta \Delta /$	R (m)	19. 2	20. 0	22. 0	24. 0	26. 0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0	42. 0	44. 0	45. 0			1													
45.0	bd						10.0						9.47	8.97	8. 52	8.30																
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$\Lambda \Lambda /$	R (m)	19.4	20. 0	22. 0	24. 0	26.0	28.0	30. 0	32. 0	34. 0	36. 0	38. 0	40. 0			1	1															
40. 0	bd						10.0						9.60																			
F	69	20. 0	19.42	17. 49	15.88	14. 52	13. 35	12. 34	11.46	10.67	9.98	9.36	8.80																			
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Main Technical Parameters

Hoisting	Rated hoisting mon	nent	3150kN.m 20 t						
performance	Maximum hoisting ca	pacity							
Mechanism	2Fall		4	Matan					
performance	t	m/min	t	m/min	– Motor				
I :0:	5	0~90	10	0~45	001/				
Lifting	10	0~45	20	0~22.5	90Kw				
Trolleying	Trolleying 0~65 m/min								
Slewing	Slewing 0~0.57 r/min								

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X The technical information may vary by the update policy, the changes will be without prior notice.

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