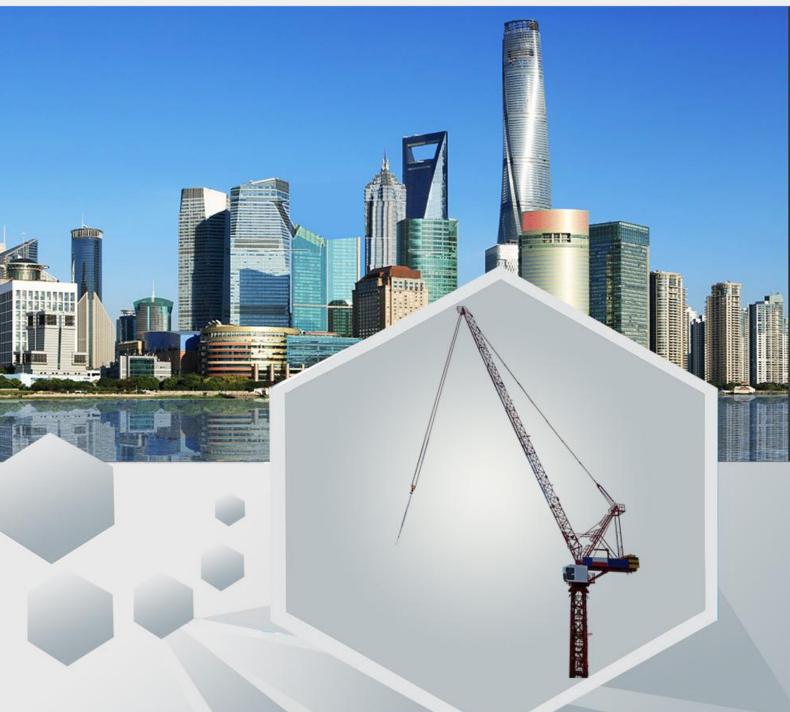


TOWER CRANE QTD150-8





Hunan Kamuja Machinery & Equipment Co.,Ltd









FACTORY INTRODUCTION





The manufacture is founded in 1958, is an industry-leading enterprise integrating the R&D, manufacturing, installation, transformation and maintenance of construction hoisting machinery, and also one of the first four manufacturers in China to obtain the manufacture license o construction machinery. Two production bases in south of China, 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.



TYPES



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 to connection and rellable in operation, quick in lifting up and down.



Internal climbing type tower crane:

The tower crane is installed inside a building and climbs upward with the help ofthe 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, can be transformed into an attached tower crane at a low cost.



CUSTOMER REFERENCE



















Room 818, 4th Floor, Chang Tong Logistic Center, No.18 Qingzhuhu Road, Changsha, Hunan, China Tel: +86 0731 88677248 E-mail: juana.yan@kamuja.cn



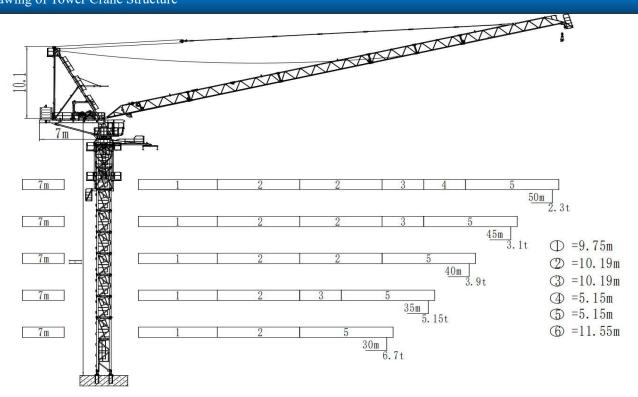




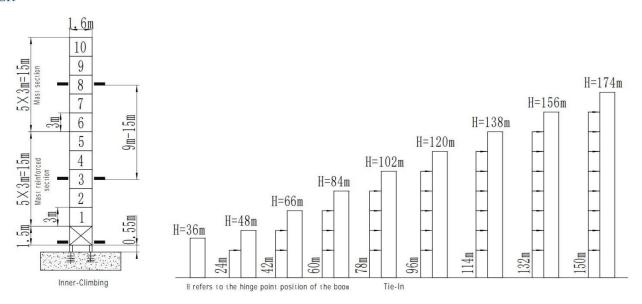


QTDI50-8 Luffing Tower Cranes

Drawing of Tower Crane Structure



TOWER



Sectional dimensions of tower section(m×m×m)	Reinforced section	Standard section	FSH 15°/85° (m)	Max.Height
1.6*1.6*3.0(Out Cage)	0	8	46/84	184/222
1.6*1.6*3.0(Inner)	5	5	46/84	184/222

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Room 818, 4th Floor, Chang Tong Logistic Center, No.18 Qingzhuhu Road, Changsha, Hunan, China Tel: +86 0731 88677248 E-mail: juana.yan@kamuja.cn





Load Diagrams

MANA R	(m)	Load (t)	R (m)	20. 0	22. 5	25. 0	27. 5	30. 0	32. 5	35. 0	37. 5	40. 0	42. 5	45. 0	47. 5	50. 0
	bd	4. 00	4. 5-39. 0		4.00						3. 70	3. 40	3. 00	2. 60	2. 30	
50. 0	bb	6. 00	4. 5-31. 0	6. 00					5. 55	4. 85	4. 25	3. 65	3. 35	2. 95	2. 55	2. 25
	69	8. 00	4. 5-25. 5		8. 00			6. 20	5. 50	4. 80	4. 20	3. 60	3. 30	2. 90	2. 50	2. 20
MANA R	(m)	Load (t)	R (m)	20. 0 22. 5 25. 0 27. 5 30. 0			32. 5	35. 0	37. 5	40. 0	42. 5	45. 0				
	bd	4. 00	4. 1-39. 5		4.00							3. 80	3. 50	3. 10		
45. 0	66	6. 00	4. 1-31. 5		6. 00				5. 65	4. 95	4. 35	3. 75	3. 45	3. 05		
	69	8. 00	4. 1-25. 5		8. 00		7. 30	6. 40	5. 60	4. 90	4. 30	3. 70	3. 40	3. 00		
MANA R	(m)	Load (t)	R (m)	20. 0	20. 0 22. 5 25. 0 27. 5 30. 0 32. 5 35. 0 37. 5				37. 5	40. 0			•			
	bd	4. 00	3. 7–39. 5		4. 00						3. 90					
40. 0	bb	6. 00	3. 7–32. 0		6. 00			5. 75	5. 05	4. 45	3. 85					
	PH PH	8. 00	3. 7-25. 5		8. 00 7. 40 6. 50			5. 70	5. 00	4. 40	3. 80					
VAVA R	(m)	Load (t)	R (m)	20. 0	20. 0 22. 5 25. 0 27. 5 30. 0 32. 5				35. 0		•	•				
	bd	4. 00	3. 3-35. 0		4. 00											
35. 0	66	6. 00	3. 3-32. 0	6.00				5. 85	5. 15							
	P	8. 00	3. 3-26. 0		8. 00		7. 50	6. 60	5. 80	5. 10						
VAVAN R	(m)	Load (t)	R (m)	20. 0	22. 5	25. 0	27. 5	30. 0			ı					
	bd	4. 00	2. 9-30. 0	4. 00												
30. 0	bb	6. 00	2. 9-30. 0	6. 00												
	121	8. 00	2. 9–26. 5	8.00 7.60 6.70				6. 70								

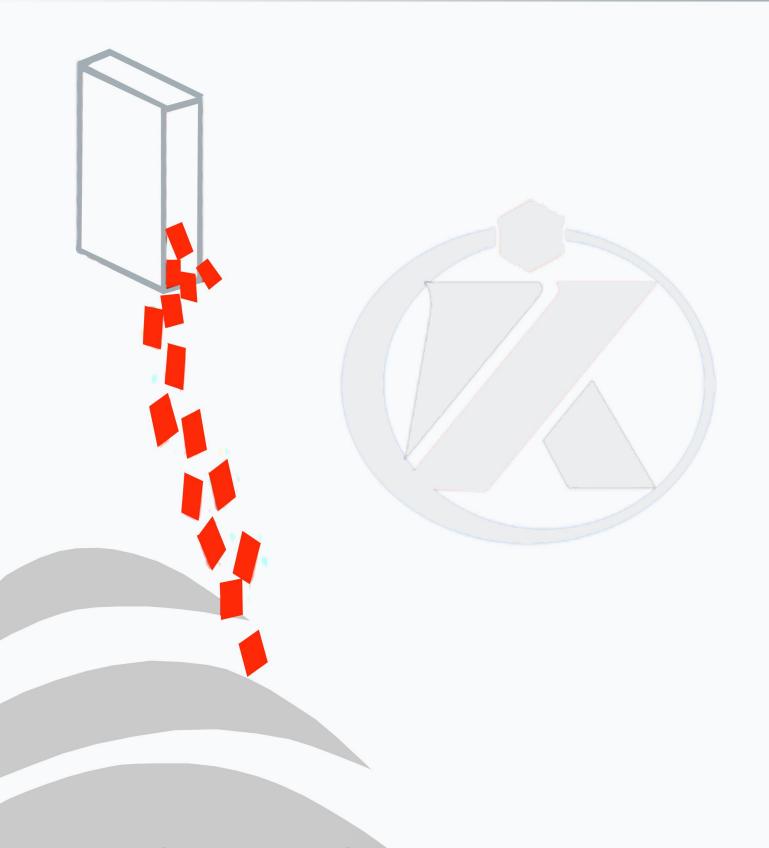
Main Technical Parameters											
Hoisting	Ioisting Rated hoisting moment					1500kN.m					
performance	Ma	aximum hoisting	capacity		8 t						
Mechanism	2F	alls	3F	alls	4]	Matan					
performance	t	m/min	t	m/min	t	m/min	Motor				
Lifting	4	0~40	6	0~26.5	8	0~20	201/				
	1	0~98	1.5	0~65	2	0~49	30Kw				
Trolleying	15°~85° ≤2.8min										
Slewing	0~0.7 r/min										

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

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Hunan Kamuja Machinery & Equipment Co.,Ltd

Address: Qingzhu Hu Road N.18, Chang Tong Logistic Center Floor 4 Room 818, Jinxia Economic Development Zone, Changsha City, Hunan Province, P.R of China.

333 SE 2nd Avenue Suit 2000 Miami FL 33131. USA

Tel: +86 731 8867 7248 e-mail: info@kamuja.cn

Web site: www.kamuja.cn



