



SHANDONG HUAXIA GROUP CO., LTD

China professional Tower Crane manufacture since 1995

China Sales leader for 12 years

Tower Crane is CE,ISO,GOST certificated

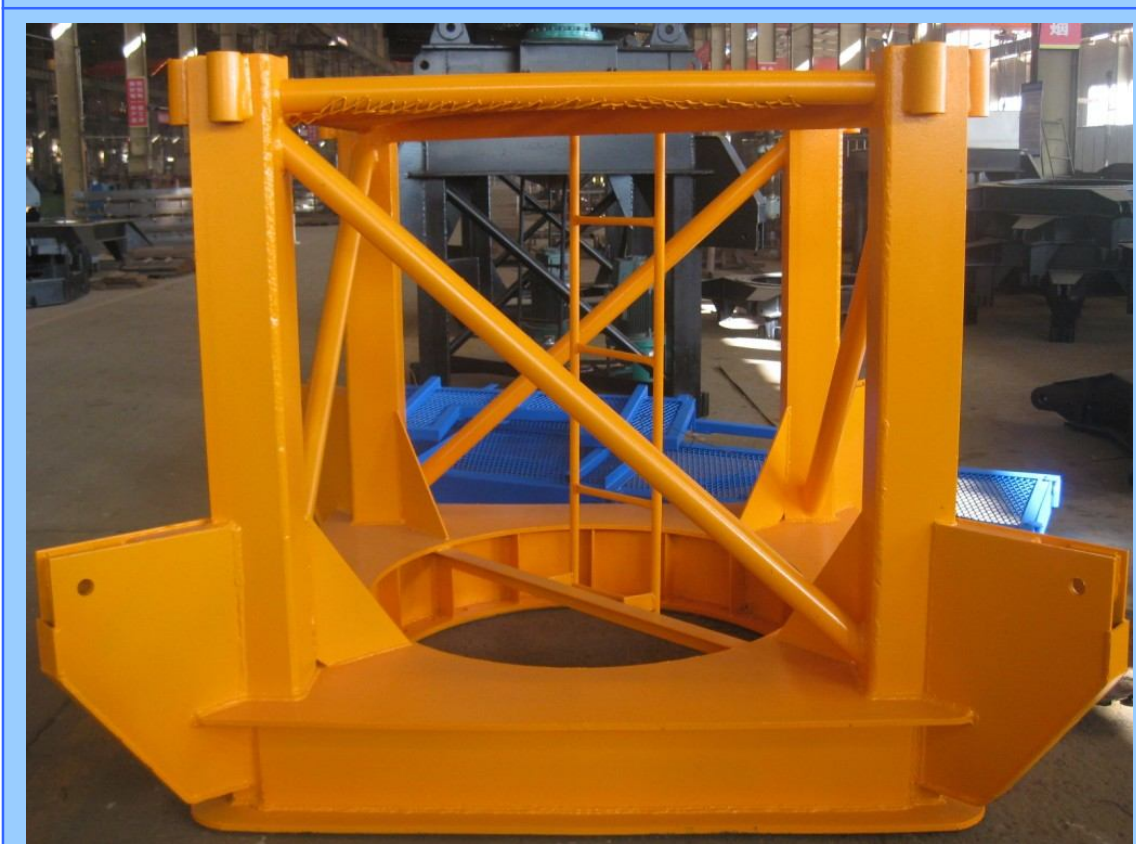
Intelligent robot welding technology



Production site



Parts of Tower Crane



HUA XIA TOWER CRANE



Tower crane pictures

QTZ63A



P5510



QTZ80(5810)



QTZ160



QTZ125(6014)



7030



QTZ50(5008)

Model		QTZ50(5008)					
Assembling type		Self standing					
Boom type		Straight type					
Rated hoisting moment (KN.m)		532					
Max load(t)		5					
Tip Load @50m (t)		0.8					
Boom length (m)		38、44、50					
Lifting height (m)		Free standing	Anchored				
		2	30		120		
		4	30		60		
Mast section (LXWXH) (m)		1.494x1.494x2.2					
Hoisting Mechanism	Fall	2			4		
	Speed (m/min)	67	33.5	6.7	33.5	16.7	3.5
	Lifting weight (t)	0.8	2	2	1.6	4	4
	Power (kw)	15					
Slewing mechanism	Speed (r/min)	0-0.6					
	Motor (kw)	3.7					
Trolleying mechanism	Speed (m/min)	38.6			25.2		
	Motor (kw)	2.2			2.8		
Top-rising mechanism	Speed(m/min)	0.7					
	Motor (kw)	5.5					
Necessary electric power (kw)		26.7					
Control room		Cabin					
Foundation		Fixed concrete					

QTZ63(5010)

Model		QTZ63(5010)					
Assembling type		Self standing					
Boom type		Straight type					
Rated hoisting moment (KN.m)		630					
Max load(t)		5					
Tip Load @50m (t)		1					
Boom length (m)		38、44、50					
Lifting height (m)		Fall	Free standing			Anchored	
		2	35				
		4	35				
Mast section (LXWXH) (m)		1.494x1.494x2.2					
Hoisting Mechanism	Fall	2			4		
	Speed (m/min)	78	39	11.7	39	11.7	8.5
	Lifting weight (t)	1	2.5	5	2.5	2.5	5
	Power (kw)	18					
Slewing mechanism	Speed (r/min)	0-0.7					
	Motor (kw)	5.5					
Trolleying mechanism	Speed (m/min)	38.6			25.2		
	Motor (kw)	2.2			2.8		
Top-rising mechanism	Speed(m/min)	0.7					
	Motor (kw)	5.5					
Necessary electric power (kw)		37.8					
Control room		Cabin					
Foundation		Fixed concrete					

QTZ63(5013)

Model		QTZ63(5013)					
Assembling type		Self standing					
Boom type		Straight type					
Rated hoisting moment (KN.m)		760					
Max load(t)		6					
Tip Load @50m (t)		1.3					
Boom length (m)		45、 50					
Lifting height (m)		Fall	Free standing			Anchored	
		2	40			140	
		4	40				
Mast section (LXWXH) (m)		1.6x1.6x2.5					
Hoisting Mechanism	Fall	2			4		
	Speed (m/min)	8	40	80	4	20	40
	Lifting weight (t)	3	3	1.5	6	6	3
	Power (kw)	24					
Slewing mechanism	Speed (r/min)	0-0.6					
	Motor (kw)	2.2X2					
Trolleying mechanism	Speed (m/min)	44			22		
	Motor (kw)	3.3			2.2		
Top-rising mechanism	Speed(m/min)	0.5					
	Motor (kw)	5.5					
Necessary electric power (kw)		39.7					
Control room		Cabin					
Foundation		Fixed concrete					

QTZ63(P5510)

Model		QTZ63(P5510)			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (KN.m)		870			
Max load(t)		6			
Tip Load @55m (t)		1			
Boom length (m)		45/50/55			
Lifting height (m)		Fall	Free standing	Anchored	
		2	42	150	
		4	42	75	
Mast section (LXWXH) (m)					
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	80.36	39.37	41.05	20.11
	Lifting weight (t)	1.2	2.4	3	6
	Power (kw)	24			
Slewing mechanism	Speed (r/min)	0-0.638			
	Motor (kw)	3.7X2			
Trolleying mechanism	Speed (m/min)	44		22	
	Motor (kw)	3.2		2.2	
Top-rising mechanism	Speed(m/min)	0.4			
	Motor (kw)	5.5			
Necessary electric power (kw)		40.1			
Control room		Cabin			

QTZ80(5810)

Model		QTZ80(5810)					
Assembling type		Self standing					
Boom type		Straight type					
Rated hoisting moment (KN.m)		800					
Max load(t)		6					
Tip Load @58m (t)		1					
Boom length (m)		46、52、58					
Lifting height (m)		Free standing	Anchored				
		2	40		140		
		4	40		80		
Mast section (LXWXH) (m)		1.6x1.6x2.8					
Hoisting Mechanism	Fall	2			4		
	Speed (m/min)	8.5	40	80	4.25	20	40
	Lifting weight (t)	3	3	1.5	6	6	3
	Power (kw)	24					
Slewing mechanism	Speed (r/min)	0-0.6					
	Motor (kw)	3.7X2					
Trolleying mechanism	Speed (m/min)	40			20		
	Motor (kw)	3.3			2.2		
Top-rising mechanism	Speed(m/min)	0.55-0.7					
	Motor (kw)	5.5					
Necessary electric power (kw)		34.8					
Control room		Cabin					

QTZ80C

Model		QTZ80C			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (KN.m)		800			
Max load(t)		8			
Tip Load @55m (t)		1.2			
Boom length (m)		50/55			
Lifting height (m)		Fall	Free standing	Anchored	
		2	46	150	
		4	46	75	
Mast section (LXWXH) (m)		1.7x1.7x2.5			
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	80	40	40	20
	Lifting weight (t)	2	4	4	8
	Power (kw)	30			
Slewing mechanism	Speed (r/min)	0-0.66			
	Motor (kw)	3.7X2			
Trolleying mechanism	Speed (m/min)	60	30	10	
	Motor (kw)	5	2.5	1	
Top-rising mechanism	Speed(m/min)	0.4			
	Motor (kw)	5.5			
Necessary electric power (kw)		42.4			
Control room		Cabin			
Foundation		Fixed concrete			

QTZ125 (6018)

Model		QTZ125			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (KN.m)		1486			
Max load(t)		10			
Tip Load @60m (t)		1.8			
Boom length (m)		50/56/60			
Lifting height (m)		Fall	Free standing	Anchored	
		2	45	180	
		4	45	90	
Mast section (LXWXH) (m)		1.835x1.835x2.5			
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	104	52.5	50.05	25.02
	Lifting weight (t)	2.5	5	5	10
	Power (kw)	55			
Slewing mechanism	Speed (r/min)	0-0.61			
	Motor (kw)	5.5x2			
Trolleying mechanism	Speed (m/min)	58.6	29.3	8.79	
	Motor (kw)	5	3.7	1.1	
Top-rising mechanism	Speed(m/min)	0.4			
	Motor (kw)	5.5			
Necessary electric power (kw)		60.85			
Control room		Cabin			
Foundation		Fixed concrete			

QTZ125

Model		QTZ125			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (KN.m)		1250			
Max load(t)		10			
Tip Load @60m (t)		1.4			
Boom length (m)		40、45、50、55、60			
Lifting height (m)		Fall	Free standing	Anchored	
		2	46.2	161	
		4	46.2	80	
Mast section (LXWXH) (m)		1.85x1.82x2.8			
Hoisting Mechanism	Fall	4		2	
	Speed (m/min)	0-20	0-40	0-40	0-80
	Lifting weight (t)	10	5	5	2.5
	Power (kw)	41			
Slewing mechanism	Speed (r/min)	0-0.8			
	Motor (kw)	2X95N.M			
Trolleying mechanism	Speed (m/min)	0-58			
	Motor (kw)	5			
Top-rising mechanism	Speed(m/min)	0.4			
	Motor (kw)	7.5			
Necessary electric power (kw)		70			
Control room		Cabin			
Foundation		Fixed concrete			

QTZ160 Tower Crane

Model		QTZ160			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (KN.m)		1940			
Max load (t)		10			
Tip Load @65m (t)		1.6			
Boom length (m)		55/60/65			
Lifting height (m)		Fall	Free standing	Anchored	
		2			
		4			
Mast section (LXWXH) (m)		1.85x1.85x2.8			
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	50	100	25	50
	Lifting weight (t)	5	2.5	10	5
	Power (kw)	55			
Slewing mechanism	Speed (r/min)	0-0.61			
	Motor (kw)	5.5x2			
Trolleying mechanism	Speed (m/min)	58	29	9.5	
	Motor (kw)	5	3.7	1.1	
Top-rising mechanism	Speed (m/min)	0.4			
	Motor (kw)	7.5			
Necessary electric power (kw)		78.5			
Control room		Cabin			
Foundation		Fixed concrete			

7030 (12Ton) Tower Crane

Model		7030			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment		250t.m			
Max load		12 t			
Tip Load @70m		3 t			
Boom length		40、45、50、55、60、65、70m			
Lifting height		Fall	Free standing	Anchored	
		2	48m	183m	
		4	48m	93m	
Mast section (LXWXH)		Angel steel 2x2x3 m			
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	66	4-33	33	2-16.5
	Lifting weight (t)	2.7	6	5.4	12
	Power	55kw			
Slewing mechanism	Speed	0-0.7r/min			
	Motor	12kw			
Trolleying mechanism	Speed	0-60 m/min			
	Motor	7.5kw			
Top-rising mechanism	Speed	0.4m/min			
	Motor	11kw			
Necessary electric power		80kw			
Control room		Cabin			
Foundation		Fixed concrete			

7030 (16 Ton) Tower Crane

Model		7030			
Assembling type		Self standing			
Boom type		Straight type			
Rated hoisting moment (t.m)		250			
Max load (t)		16			
Tip Load @70m (t)		3			
Boom length (m)		40、45、50、55、60、65、70			
Lifting height (m)		Fall	Free standing	Anchored	
		2	48	183	
		4	48	93	
Mast section (LXWXH) (m)		Angel steel 2x2x3			
Hoisting Mechanism	Fall	2		4	
	Speed (m/min)	66	4-33	33	2-16.5
	Lifting weight (t)	2.7	5.4	8	16
	Power (kw)	75			
Slewing mechanism	Speed (r/min)	0-0.7			
	Motor (kw)	12			
Trolleying mechanism	Speed (m/min)	0-60			
	Motor (kw)	7.5			
Top-rising mechanism	Speed (m/min)	0.4			
	Motor (kw)	11			
Necessary electric power (kw)		100			
Control room		Cabin			
Foundation		Fixed concrete			

Successful project



HUA XIA TOWER CRANE



Certificate



ENTE CERTIFICAZIONE MACCHINE



CERTIFICATE OF COMPLIANCE

CERTIFICATE NR. W120822/SHG1063

MANUFACTURER:	
NAME	SHANDONG HUAXIA GROUP CO., LTD.
ADDRESS	HUAXIA INDUSTRIAL PARK, ECO. & TEC. DEV. ZONE, WEIHAI CITY, SHANDONG PROVINCE, CHINA
APPLICANT:	
NAME	SHANDONG HUAXIA GROUP CO., LTD.
ADDRESS	HUAXIA INDUSTRIAL PARK, ECO. & TEC. DEV. ZONE, WEIHAI CITY, SHANDONG PROVINCE, CHINA

WE CERTIFY THE FOLLOWING PRODUCT(S):

PRODUCT	TOWER CRANE
MODEL/S	QTZ31.5B, QTZ31.5C, QTZ40(4708), QTZ40(4807), QTZ50(5008), QTZ63(5010), QTZ63(5510), QTZ63(5013), QTZ63(P5510), QTZ80(5810), QTZ80C, QTZ125, QTZ160, QTZ250(7030)
YEAR	2012

REMARK :THIS DOCUMENT HAS BEEN ISSUED UPON A REVIEW OF THE DATASHEETS AND OF THE TECHNICAL CONSTRUCTION FILE. THE APPARATUS IS CONSIDERED TO MEET THE REQUIREMENTS OF THE BELOW STANDARDS, THEREFORE TO FULFIL THE REQUIREMENTS OF THE BELOW LISTED DIRECTIVES.

2006/42/CE	MACHINE DIRECTIVE
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SAFETY STANDARDS EN NORMS: EN 14439:2006+A2:2009, EN 60204-32:2008
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DATE OF ISSUE JUNE2012
 Expiry date 20/06/2017

AREA MANAGER
LUCA BEDONNI






GENERAL MANAGER
ANTONIO BEDONNI



ENTE CERTIFICAZIONE MACCHINE S.R.L.

РОССИЙСКАЯ ФЕДЕРАЦИЯ
СЕРТИФИКАТ СООТВЕТСТВИЯ
(обязательная сертификация)

№ C-CN.AГ75.B.03359 ТР 1512496
(номер сертификата соответствия) (учетный номер бланка)

ЗАЯВИТЕЛЬ Shandong Huaxia Group Co., Ltd. Адрес: Huaxia Industrial Park, Eco.& Tec. Dev. Zone,
(наименование и место нахождения заявителя) Weihai City, Shandong Province, China, Китай.

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ОРГАН ПО СЕРТИФИКАЦИИ ООО «ПродМашТест». 127015, Москва, Бумажный пр., 14, стр. 1
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(наименование технического регламента (технических регламентов), на соответствие требованиям которого (которых) проводилась сертификация)

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СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ с 30.08.2012 по 29.08.2017

Руководитель (заместитель руководителя) органа по сертификации *Мыльцев В.В.* Мыльцев В.В.
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подпись, инициалы, фамилия

