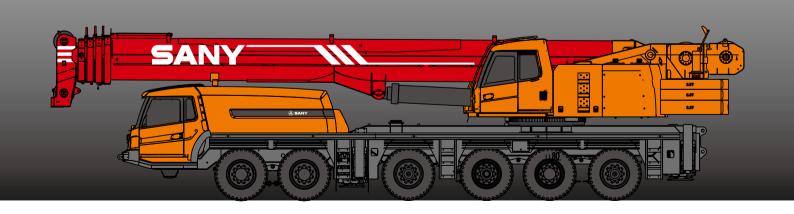


Quality Changes the World





SANY TRUCK CRANE

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Carrier frame



Suspension system

Telescopic boom

Lattice jibs

Superlift devices

Luffing lattice iib

winch mechanism:



Hydraulic system

Control system



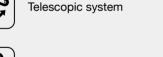








Transmission system







Slewing



Counterweight



Safety system





Hoist system



Drive/Steer



Brakes system



Electrical system



Excellent and stable chassis performance / chassis system

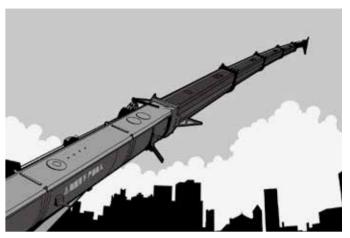
Three-axle drive is used, providing good trafficability and comfortableness under complex road condition with reliable traveling performance. Tipping over early-warning technology provides high stability and safety of the overall operation.



Highly efficient, stable, energy-saving and adjustable hydraulic system

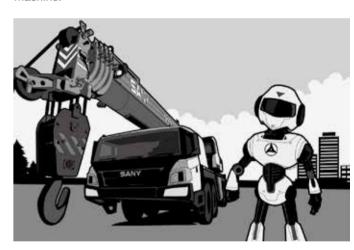
Newly designed dual-pump converging intelligent speed regulation system: pump controlled speed can ensure a good micro-mobility and stable operation, with patent flow distribution technology, high operation efficiency and Max. single rope speed of over 135m/min can be achieved.

With self-developed dual-pump flow converging / diversion main valve, flow converging efficiency of single-action dual pump is 30% higher than that of single-pump system, and flow diversion controllability of combined-action dual pump is also 30% higher than that of single-pump system. Electric proportional variable displacement piston pump is adopted, featuring high-precision flow control, which is more efficient and energy-saving, with energy consumption reduced by 50% than that of single pump system.



Ultra long, super strong and highly sensitive load lifting capacity

Five-section boom of high strength steel structure and optimized U-shaped section reduces weight significantly and improve safety rates. Jib mounting angles are 0°, 15° and 30°, which ensures fast and convenient change-over between different operating conditions so as to improving working efficiency of the machine.



Safe and reliable control system

The adoption of CAN-bus full-digital network control technology ensures stable control signal, simple harness and high reliability. Timely feedback of data information can achieve the monitoring of the overall working status in real-time. The load moment limiter equipped with the comprehensive intelligent protection system is used with accuracy within 3% to provide a comprehensive logic and interlock control, thus ensuring more safe and reliable operation.



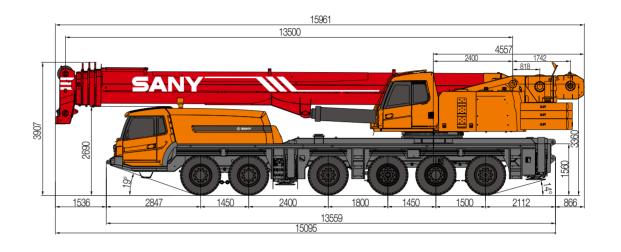


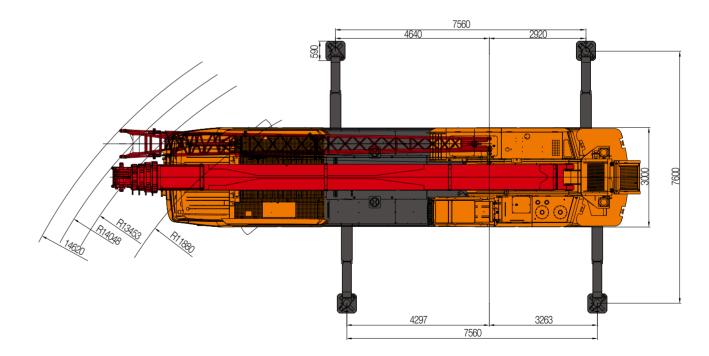
Superstructure ■ It is made of safety glass and anti-corrosion steel plate with ergonomic design such as full-coverage soften interior, panoramic sunroof and adjustable seats etc., and humanized design providing more comfortable and relaxing operation experience. The display of load moment limiter integrates main console and operation display system, which clearly show the data of all operating superstructure conditions for lifting operation. Engine ■ Type: Inline six-cylinder, water cooled, supercharged and inter-cooling diesel engine ■ Rated power: 150kw/2200r/min ■ Environment-protection: Emission complies with EuroIII standard ■ Capacity of fuel tank: 300L ■ High-quality key hydraulic components such as main oil pump, rotary pump, main valve, winch motor and balancing parts etc. are adopted to achieve stable and reliable operation of the hydraulic system. ■ Superior operation performance is guaranteed by accurate parameter matching. ■ Through the adoption of Electic proportional variable displacement piston pump, pump displacement can be adjusted in real-time, achieving high-precision flow control with no energy loss during operation. ■ Main valve has dual-pump flow converging / diversion function. While single action can be performed effectively with dual pump flow converging, the stability of combined action without interference is guaranteed by dual pump flow diversion. ■ Ø Winch adopts the electronically controlled variable motor to ensure high operation efficiency. Max. single line speeds of main and auxiliary winches is up to 135m/min. ■ Slewing system is equipped with the closed electric proportional rotary pump with free slipping function to ensure more stable starting and control of the slewing operation and excellent micro-mobility. ■ Hydraulic oil tank capacity: 1150L. Control system ■ CAN-bus instrument: CAN-bus instrument with a combined intelligent control electrical system is used for easy reading of the traveling parameters at any time. The engine fault warning function is applied to ensure convenient and fast troubleshooting. ■ Automatic outrigger system: Electrically controlled outrigger with automatic leveling and fault diagnosis warning function is adopted, which is flexible and fast to operate. ■ With fully security protection system, main and auxiliary winches are equipped with overroll out limiter and height limiters to prevent over-rolling out and over-hoisting of steel rope, including tip-over and limit angle protection. ■ Load moment limiter: The adoption of high intelligent load moment limiter system can comprehensively protect lifting operation, ensuring accurate, stable and comfort operation. ■ The fault diagnosis system can detect superstructure electricity, hydraulic action, chassis (for major safety failure), engine and gearbox for fault to ensure reliable operation of the crane. Luffing system Dead-weight luffing provides more stable luffing operation at low energy loss. ■ Luffing angle: -2°~ 80°. Telescopic system ■ Five-section boom is applied with basic boom length of 13.5m, full-extended boom length of 52m, jib length of 18 m and fully extended boom lifting height of 52m respectively. Max. lifting height is 70m including jib. It is made of fine grain high-strength steel with U-shaped cross-section and with telescopic operation controlled independently by dual-cylinder rope.

	Superstructure
Slewing system	■ Slewing system consists of closed pump, constant-displacement plunger motor and reducer, with 360° rotation and with Max. slewing speed of 2r/min applied. The use of electronic controlled proportional speed adjustment speed adjustment ensures stable action and reliable system with unique slewing buffer design, the braking operation is more stable.
Hoisting system	 The adoption of pump and motor double variable speed control ensures high efficiency and excellent energy saving functionality. With perfect combination of winch balance valve and unique anti-slip technology, heavy load can lift and lower smoothly. Closed winch brake and winch balance valve effectively prevent imbalance of the hook. Two main hooks: 1270Kg, 580kg, one auxiliary hook: 260Kg. Wire rope of main winch: left-handed wire rope 22×260m-439-ZZ. Wire rope of auxiliary winch: left-handed wire rope22×170m-439-ZZ.
Safety system	 Load moment limiter: Load detection is achieved through the establishment of accurate and concise load model, which significantly increases the overall system precision of load moment limiter. Online empty load marking effectively prevent inaccurate lifting caused by discrepancy in boom structure specification, increasing system accuracy to ±5%. Hydraulic system is configured with the balance valve, overflow valve and two-way hydraulic lock etc. components, achieving stable and reliable operation of the hydraulic system. Main and auxiliary winches are equipped with over roll-out limiter to prevent over rolling-out of wire rope. Boom and jib ends are equipped with height limiters respectively to prevent over-hoisting of wire rope. Boom head is equipped with anemometer to detect whether the high-altitude wind speed is within the allowable range. Equipped with length sensor, angle sensor and press sensor to indicate the working condition of whole crane in real-time, giving an alarm and cutting off the dangerous action automatically.
Counterweight	■ Combined variable counterweights are used with 8.5t,14.5t,19.5t three combinations to meet requirements of different operating conditions and maximize structural parts performance, which can be self-assembled and disassembled remotely with good micromobility.

Chassis @ Cab ■ Cab is made of new steel structure self-developed by SANY, featuring excellent shock absorption and tightness, which is configured with swing-out doors at both sides, pneumatically suspended driver's seat and passenger's seat, adjustable steering wheel, large rearview mirror, comfortable driver's chair with a headrest, anti-fog fan, air conditioner, stereo radio and complete control instruments and meters, providing more comfortable, safe and humanized operation experience. | 🖫 | Carrier frame ■ Designed and manufactured by SANY, anti-torsion box structure is welded by fine-grain high-strength steel plate to provide strong load bearing capacity.

	Chassis
Axles	■ Drive axles: Axles 3, 5 and 6. Steering axles: Axles 1, 2, 3 and 6. They are all installed with wheel differential lock and axle 5 is installed with axle differential lock.
Engine	 Type: V-type eight-cylinder, water cooled, supercharged and inter-cooling diesel engine Rated power: 350kw/1800r/min Environment-protection: emission complies with EuroIII standard Capacity of fuel tank: 450L
☐ Transmission system	 Gearbox: Manual / Automatic gearbox is adopted with 12-gear and large speed ratio range applied, which meets the requirements of low gradeability speed and high traveling speed. Transfer case: Transfer case with a large input torque is used and with differential lock cylinder configured. Transmission shaft: With optimized arrangement of the transmission shaft, the transmission is stable and reliable. For most optimized transmission, face-tooth coupling transmission shaft is used with large transmission torque.
₽ Brakes system	 Brakes system includes traveling brake, parking brake, emergency brake and auxiliary brake. Parking brake: Force driven by accumulator is applied on the second to sixth axle. Traveling brake: All wheels use the air servo brakes and dual-circuit brake system and are equipped with drum brakes. Auxiliary brake consists of engine brake and exhaust brake, thus reducing the speed of crane and reduce the abrasion of brake parts and save the cost.
O Suspension system	All axles adopt the plate spring suspension systems with plate spring passed 100,000 fatigue tests and with optimized performance parameters of the front and rear plate springs applied to ensure strength and also to provide comfort ridding.
1-1 Steering system	Single-circuit hydraulic power steering system equipped with mechanical steering limit is used with emergency steering device driven by emergency pump applied.
— Outrigger	■ Four-point supporting of the H-shaped outriggers ensures easy operation and strong stability with Max. span up to 7.56m×7.6m. They are made of fine-grain high-strength steel sheet with full hydraulic transverse telescopic outriggers adopted for first and second outriggers and with automatic horizontal adjustment applied for outriggers through a vertical cylinder.
Tyres	■ 12.00R24 20PR
Electrical system	■ With 2*12V maintenance-free batteries, the crane power can be cut off manually via a mechanical master power switch. The use of CAN-bus control system can achieve information interaction between superstructure and undercarriage.

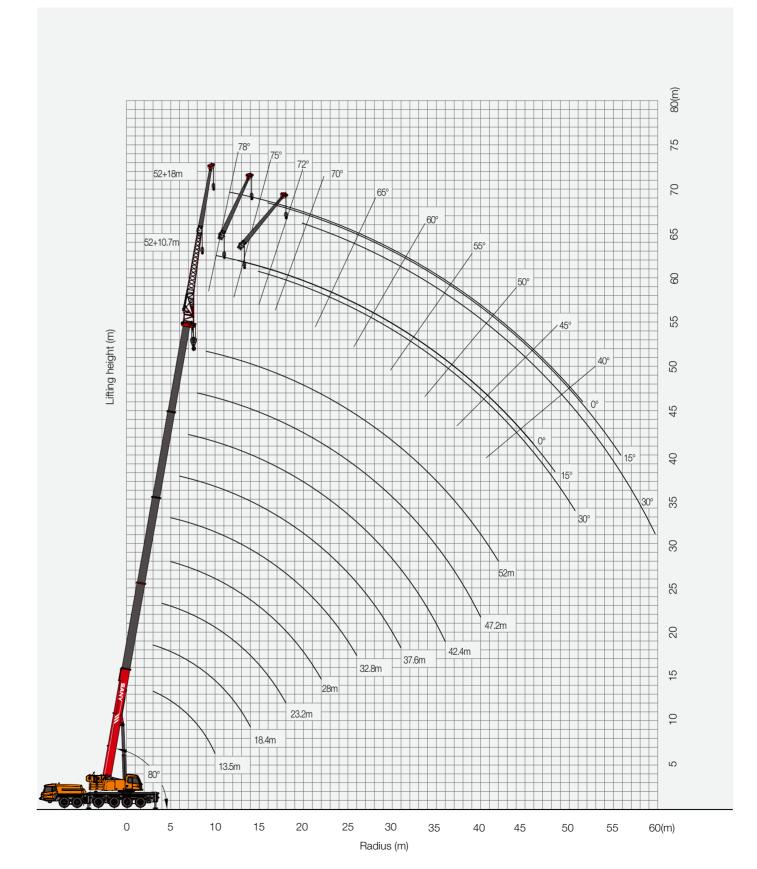




JCK CRANE	
LIDITION	

Туре	Item		Parameter				
Capacity	Max. lifting capacity		100 t				
	Overall length		15961 mm				
	Overall width		3000 mm				
	Overall height		3907 mm				
		Axle-1,2	1450 mm				
Dimensions		Axle-2,3	2400 mm				
	Axle distance	Axle-3,4	1800 mm				
		Axle-4,5	1450 mm				
		Axle-5,6	1500 mm				
	Overall weight	*	55000 kg				
		Axle load-1,2,3	24000 kg				
Weight	Axle load	Axle load-3,4,6	31000 kg				
3	Rated power	, , , ,	350 kW/ 1800 rpm				
	Rated torque	2300 N.m/ 1100 rpm					
	Max.traveling speed		80 km/h				
	Turning radius	Min.turning radius	12 m				
	Wheel formula	······································	12× 6				
	Min.ground clearance		302 mm				
Traveling			19°				
			14 °				
			40%				
		n	≤ 60 L				
	Approach angle Departure angle Max.gradeability Fuel consumption per 100km Temperature range Min.rated range		- 20 °C ~ +46°C				
			3 m				
	Tail slewing radius of swingta	Tail slewing radius of swingtable					
	Boom section		5				
	Boom shape		U-shaped				
Main Performance		Base boom	3600 kN·m				
Data	Max.lifting moment	Full-extend boom	1920 kN·m				
		Full-extend boom+jib	1000 kN·m				
		Base boom	13.5 m				
	Boom length	Full-extend boom	52 m				
		Full-extend boom+jib	70 m				
	Outrigger span (Longitudinal	×Transversal)	7.56 × 7.6 m				
	Jib offset		0°, 15°, 30°				
	Max.single rope lifting speed	of main winch (no load)	135 m/min				
Moulding size = -	Max.single rope lifting speed	of auxiliary winch (no load)	123 m/min				
Working speed	Full extension/retraction time	of boom	120 / 100 s				
	Full lifting/descending time o	fboom	60 / 90 s				
	Slewing speed		2 r/min				
Aircondition	Aircondition in up cab		Cooling/Heating				
, al contained i	Aircondition in low cab		Cooling/Heating				

STC1000 Working Ranges



Prerequisites:

- 1 Boom operating conditions(fully extended boom length),min.length is 13.5m and max.length is 52m
 2 The span of outriggers is 7.56m×7.6m
 3 360°rotation is applied
 4 Counterweight is 0T

Range (m)				Main	boom length	n (m)			
halige (III)	13.5	18.4	23.2	28	32.8	37.6	42.4	47.2	52
3	100	90							
3.5	100	82	70						
4	91.8	75	65.6						
4.5	81.6	70	61.8	51.8					
5	71.5	64.9	58.4	48.9					
5.5	59.2	54.2	50.4	46.2	40.8				
6	50.1	46.2	43.3	42.5	38.6				
6.5	43.2	40	37.6	37.3	36.5	33.3			
7	37.7	35	33.1	33	32.6	31.8			
7.5	32.9	31	29.3	29.5	29.2	28.7			
8	28.7	27.6	26.2	26.6	26.4	26.1	25.5		
9	22.3	21.7	21.3	21.8	22	21.8	21.5	21.1	
10	17.7	17.2	17	18.2	18.5	18.5	18.3	18.1	
11	14.1	13.8	13.5	15.1	15.8	15.9	15.8	15.7	15.5
12		11.1	10.9	12.4	13.5	13.8	13.8	13.7	13.6
14		6.9	6.7	8.3	9.4	10.2	10.5	10.5	10.5
16		3.9	3.8	5.4	6.4	7.2	7.8	8.2	8.2
18			1.8	3.3	4.3	5.1	5.6	6.1	6.5
20				1.7	2.7	3.4	4	4.4	4.8
22					1.4	2.1	2.7	3.1	3.5
24						1.1	1.6	2.1	2.5
26								1.2	1.6
28									0.9
Number of lines	12	10	8	6	5	4	4	3	2
Min.main boom elevation angle ($^{\circ}$)	12.1	5.9	30.9	38.9	43.6	46.9	52.8	54.2	55.3

Prerequisites:

- 1 Boom operating conditions(fully extended boom length),min.length is 13.5m and max.length is 52m 2 The span of outriggers is 7.56m×7.6m 3 360°rotation is applied

- 4 Counterweight is 8.52T

Counterweight is 6.521									
Range (m)				Main	boom length	(m)			
hange (III)	13.5	18.4	23.2	28	32.8	37.6	42.4	47.2	52
3	100	90							
3.5	100	87	70						
4	91.8	75	65.6						
4.5	81.6	70	61.8	51.8					
5	73.4	66	58.4	48.9					
5.5	66.8	62	55.3	46.2	40.8				
6	61.2	57.3	52.6	43.8	38.6				
6.5	53.6	49.8	47	41.6	36.7	33.3			
7	47	43.9	41.5	39.7	35	31.7			
7.5	41.7	39	37.1	37	33.3	30.3			
8	37.4	35	33.3	33.4	31.9	28.9	26.5		
9	30.1	28.7	27.4	27.8	27.7	27.4	24.3	18.6	
10	24.4	23.9	22.9	23.5	23.6	23.5	23.2	17.7	
11	19.9	19.6	19.4	20.1	20.3	20.4	20.2	16.8	14.5
12		16.3	16.1	17.3	17.7	17.8	17.7	15.9	13.7
14		11.4	11.3	12.8	13.7	13.9	14	14	12.7
16		7.9	7.9	9.4	10.4	11.1	11.2	11.3	11.3
18			5.4	6.8	7.8	8.6	9.1	9.2	9.3
20			3.4	4.9	5.9	6.6	7.1	7.6	7.7
22				3.3	4.3	5	5.6	6	6.4
24				2	3	3.7	4.3	4.7	5.1
26					2	2.7	3.2	3.6	4
28					1.1	1.8	2.3	2.7	3.1
30						1	1.5	2	2.3
32							0.9	1.3	1.7
34									1.1
Number of lines	12	10	8	6	5	4	4	3	2
Min.main boom elevation angle (°)	12.1	5.9	17.6	21.5	23.8	32	37.1	44.4	46.6

Prerequisites:

- 1 Boom operating conditions(fully extended boom length+jib length), max.length is 52m+10.7m/18m
 2 The span of outriggers is 7.56m×7.6m
 3 360°rotation is applied
 4 Counterweight is 8.52T

		52m main boom														
Main hanns			10.7	m jib				18r	n jib							
Main boom elevation angle	Jil	Jib0°		Jib15°		Jib30°		Jib0°		Jib15°		30°				
	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)				
78°	7	10.1	5.2	12.5	3.7	14.8	3.8	11.6	2.8	15.8	2.2	19.6				
75°	6.8	13.2	4.5	15.6	3.6	17.8	3.4	15.1	2.6	19.3	2.1	22.9				
72°	6.3	16.2	4.2	18.5	3.4	20.6	3.2	18.5	2.5	22.6	2	26.1				
70°	5.4	18.2	4	20.5	3.3	22.6	3	20.7	2.4	24.7	1.9	28.2				
65°	4.4	23.1	3.6	25.3	3.1	27.2	2.7	26.2	2.1	30	1.7	33.2				
60°	2.7	27.9	2.4	30	2.3	31.8	1.9	31.5	1.6	35.1	1.4	38				
55°	1.5	32.4	1.4	34.4	1.3	36	1	36.6	8.0	40	0.7	42.6				
50°	0.7	36.7	0.7	38.6	0.6	40	_	_	_	_	_	_				

STC1000 TRUCK CRANE

LOAD CHART

13

- Prerequisites:

 ① Boom operating conditions(fully extended boom length),min.length is 13.5m and max.length is 52m
 ② The span of outriggers is 7.56m×7.6m
 ③ 360°rotation is applied
 ④ Counterweight is 14.48T

Danas ()				Main	boom length	(m)			
Range (m)	13.5	18.4	23.2	28	32.8	37.6	42.4	47.2	52
3	100	90							
3.5	100	82	70						
4	91.8	75	65.6						
4.5	81.6	70	61.8	51.8					
5	73.4	66	58.4	48.9					
5.5	66.8	62	55.3	46.2	40.8				
6	61.2	58.3	52.6	43.8	38.6				
6.5	56.5	53.8	50	41.6	36.7	33.3			
7	52.5	50	47.2	39.7	35	31.7			
7.5	47.7	44.7	42.5	37.9	33.3	30.3			
8	42.8	40.2	38.3	36.2	31.9	28.9	26.5		
9	35	33.1	31.6	31.9	29.2	26.6	24.3	18.6	
10	28.8	27.8	26.6	27.1	27.1	24.5	22.5	17.7	
11	24	23.7	22.7	23.3	23.5	23.5	20.9	16.8	14.5
12		20.2	19.6	20.3	20.6	20.6	19.4	15.9	13.7
14		14.6	14.5	15.7	16.1	16.3	16.3	14.5	12.7
16		10.6	10.6	12.1	12.9	13.2	13.3	13.3	11.7
18			7.8	9.2	10.2	10.8	10.9	11	10.6
20			5.6	7	8	8.7	9.1	9.2	9.3
22				5.2	6.2	6.9	7.4	7.8	7.9
24				3.8	4.8	5.5	6	6.4	6.7
26					3.6	4.3	4.8	5.2	5.6
28					2.6	3.3	3.8	4.2	4.6
30					1.7	2.4	2.9	3.4	3.7
32						1.7	2.2	2.6	3
34						1.1	1.6	2	2.3
36							1	1.4	1.7
38								0.9	1.2
Number of lines	12	10	8	6	5	4	4	3	2
Min.main boom elevation angle (°)	12.1	5.9	17.6	21.5	10.8	16	26.4	32.3	40.1

- Prerequisites:

 ① Boom operating conditions(fully extended boom length+jib length), max.length is 52m+10.7m/18m
 ② The span of outriggers is 7.56m×7.6m
 ③ 360°rotation is applied
 ④ Counterweight is 14.48T

		52m main boom													
Main beam			10.7	m jib		18m jib									
Main boom elevation angle	Ji	Jib0°		Jib15°		Jib30°		Jib0°		Jib15°		Jib30°			
ŭ	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)			
78°	7	10.1	5.2	12.5	3.7	14.8	3.8	11.6	2.8	15.8	2.2	19.6			
75°	6.8	13.2	4.5	15.6	3.6	17.8	3.4	15.1	2.6	19.3	2.1	22.9			
72°	6.3	16.2	4.2	18.5	3.4	20.6	3.2	18.5	2.5	22.6	2	26.1			
70°	5.4	18.2	4	20.5	3.3	22.6	3	20.7	2.4	24.7	1.9	28.2			
65°	4.5	23.1	3.6	25.3	3.1	27.2	2.7	26.2	2.2	30	1.7	33.2			
60°	3.9	27.9	3.3	30	2.9	31.8	2.4	31.5	1.9	35.1	1.5	38			
55°	2.6	32.4	2.4	34.4	2.2	36	1.8	36.6	1.6	40	1.4	42.6			
50°	1.6	36.7	1.5	38.6	1.6	40	1.1	41.4	0.9	44.5	0.9	46.8			
45°	1	40.7	0.9	42.4	0.9	43.6	_	_	_	_	_	_			

- Prerequisites:

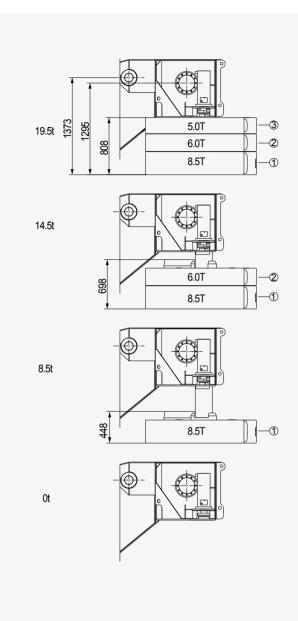
 ① Boom operating conditions(fully extended boom length),min.length is 13.5m and max.length is 52m
 ② The span of outriggers is 7.56m×7.6m
 ③ 360°rotation is applied
 ④ Counterweight is 19.46T

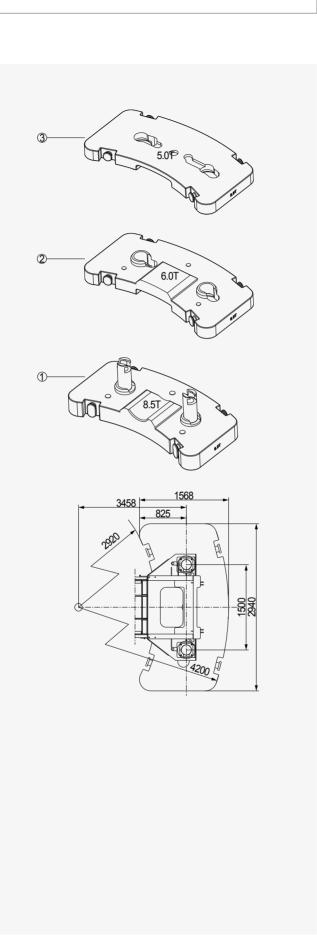
Danas (m.)					Main boom				
Range (m)	13.5	18.4	23.2	28	32.8	37.6	42.4	47.2	52
3	100	90							
3.5	100	82	70						
4	91.8	75	65.6						
4.5	81.6	70	61.8	51.8					
5	73.4	66	58.4	48.9					
5.5	66.8	62	55.3	46.2	40.8				
6	61.2	58.3	52.6	43.8	38.6				
6.5	56.5	53.8	50	41.6	36.7	33.3			
7	52.5	50	47.2	39.7	35	31.7			
7.5	49	46.6	44.1	37.9	33.3	30.3			
8	45.9	43.7	41.3	36.2	31.9	28.9	26.5		
9	38.8	36.8	35.2	33.2	29.2	26.6	24.3	18.6	
10	32.1	31	29.8	30.2	27	24.5	22.5	17.7	
11	26.9	26.6	25.5	26.1	25	22.7	20.9	16.8	14.5
12		22.9	22.1	22.8	23	21.2	19.4	15.9	13.7
14		17.1	17	17.8	18.1	18.3	17	14.5	12.7
16		13	12.9	14.1	14.6	14.9	15	13.3	11.7
18			9.8	11.2	12	12.3	12.4	12	10.6
20			7.3	8.8	9.8	10.2	10.4	10.5	9.8
22				6.9	7.8	8.5	8.8	9	8.9
24				5.3	6.2	6.9	7.5	7.6	7.8
26					4.9	5.6	6.1	6.5	6.7
28					3.8	4.5	5	5.5	5.8
30					2.9	3.6	4.1	4.5	4.9
32						2.8	3.3	3.7	4
34						2.1	2.6	3	3.3
36							1.9	2.3	2.7
38							1.4	1.8	2.1
40							0.9	1.3	1.6
42								0.9	1.2
Number of lines	12	10	8	6	5	4	4	3	2
Min.main boom elevation angle ($^{\circ}$)	12.1	5.9	17.6	21.5	10.8	16	2.6	21	32.4

- Prerequisites:

 ① Boom operating conditions(fully extended boom length+jib length), max.length is 52m+10.7m/18m
 ② The span of outriggers is 7.56m×7.6m
 ③ 360°rotation is applied
 ④ Counterweight is 19.46T

		52m main boom													
Main beam			10.7	m jib			18m jib								
Main boom elevation angle	0°		15°		3	30°		0°		15°		0°			
	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)	Lifting weight	Range(m)			
78°	7	10.1	5.2	12.5	3.7	14.8	3.8	11.6	2.8	15.8	2.2	19.6			
75°	6.8	13.2	4.5	15.6	3.6	17.8	3.4	15.1	2.6	19.3	2.1	22.9			
72°	6.3	16.2	4.2	18.5	3.4	20.6	3.2	18.5	2.5	22.6	2	26.1			
70°	5.4	18.2	4	20.5	3.3	22.6	3	20.7	2.4	24.7	1.9	28.2			
65°	4.5	23.1	3.6	25.3	3.1	27.2	2.7	26.2	2.2	30	1.7	33.2			
60°	4	27.9	3.3	30	2.9	31.8	2.4	31.5	1.9	35.1	1.5	38			
55°	3.4	32.4	2.4	34.4	2.3	36	1.9	36.6	1.6	40	1.4	42.6			
50°	2.4	36.7	2.2	38.6	2.1	40	1.7	41.4	1.5	44.5	1.3	46.8			
45°	1.7	40.7	1.6	42.4	1.5	43.6	1.1	45.9	1	48.8	0.9	50.7			
40°	1.1	44.5	1	46	0.9	47	_	_	_	_	_	_			









STC200 Maximum Load Capacity 20t Telescopic Doom: 4 Sections, 10.6-33m



Maximum Load Capacity: 30t feloroopic Boons: 5 Sections; 10:5-39:5m



Maximum Lead Capacity: 80t Telescopic Boon: 5 Sections, 12 2-47m



Maximum Load Capacity: 1301 Nacocopic Boom: 5 Sections, 13:3-60m



Meximum Load Capacity: 501 Talescopic Boom: 5 Sections, 11:5-43m

STC1600 Meerman Load Capacity: 160t Talescopic (Scott: 6 Sections, 13.4-62m)



SYC250 Modrism Load Capacity, 25t Telescopic Boom: 4 Sections, 10:65-33.5m STC250H Missinum Lond Capacity, 256
Telescopic Boxin: 5 Sections, 10.5-39.5m



Maximum Load Capacity: 55t Toloscopic Hoom: 5 Sections, 11.5-43m



STC1000C Maximum Load Capacity, 100t Telescopic Boom: 5 Sections, 13:5-52m Meximum Lord Capacity 100t Telescopic Boom: 6 Sections, 13:25-60m



STC2200 Maximum Load Capacity: 220t Totalogaic Rooms 6 Sections, 14:35-58:si



STC900S Maximum Lead Capacity 50t Telescopic Boom; 5 Sections, 10.6-10.5m

Maximum Load Capacitic 60t Telescope: Boom 5 Sections, 11.0-43.5m

Missimum Load Capacity: 100t Telescopic Boom 5 Sections, 12:26-56m

STC600S

STC1000S



STC300TH

Maximum Load Capacity, 75t. Talapoopic Boom: 5 Sections, 11.8 45m.



STC1200S Molmum Load Capacty, 120t Telescopic Boons, 7 Sections, 12.6-63.5m



ALL TERRAIN CRANE



SAC1800 Movimum Load Capacity, 1801 Telescopic Boom, 6 Sections, 13.5 62m



SAC2200 Missimum Load Capacity: 2202 Tolescopic Boom: 6 Sections, 13.5-65m



SAC2600 Maximum Load Capacity: 2908 Bisescopic Boom 6 Sections, 15:65-73m



SAC3000 Mornum Load Capacity: 3001 Telescopic Boom 7 Sections, 15.4 83m



Maximum Land Capacity: 3501 Rescapic Boom 6 Sections, 15-2-70m



SAC8000 Maximum Load Capacity 6001 Telescopic Boom, 7 Sections, 17.1-90m







Maxesum Load Capacity, 25t Telescopic Boom, 4 Sections, 9.9-31.5m



Maximum Load Capacity, 36t Telescopic Boom, 4 Sections, 10-31.5ml



Miximum Load Capacity 55¢ Telescopic Boons 4 Sections, 11:25-34.5m



Maximum Lond Capacity: 55f Telescopic Boom: 5 Sections; 11.5-43m



Maximum Load Capacity, 75t Telescopic Boom: 5 Sections, 11.8-45m.



SRC1200 Maximum Load Capacity 120f Telescopic Booric 5 Sections, 13-49m

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