

SRC8130C起重性能表

SRC8130C Load Chart

Radius (Feet)	SRC8130C Load Chart, 100% Extended O/R, 360° , Counterweight 33515 lb (15200 kg)															
	42.7	57.4	57.4	72.2	72.2	86.0	86.0	100.1	100.1	115.2	115.2	129.9	129.9	145.0	145.0	160.8
10	260500	150100	92500													
12	225300	150100	85400	129800	80500											
15	176600	149000	81300	129800	75200	92700	63600									
20	130200	125800	84350	111000	66700	92500	56200	80500	49000							
25	99300	97100	70300	96700	60600	83200	50400	71500	42200	63600	43000					
30	79500	77200	62000	79100	55900	71100	46000	61100	37400	54800	38300	49000	31200	44800	30900	
35		62400	54400	65100	48800	61800	39700	53800	32800	48300	34400	44800	27600	41500	26500	
40		50700	46700	54500	44700	53200	35100	49000	29700	44600	30900	41500	24600	38200	23200	29800
45		43000	34200	46300	39800	47000	31500	44100	26700	41000	27800	38000	22000	35500	20700	28700
50				38300	35900	41700	28400	39700	24500	37500	25200	35100	20000	33300	18700	27100
55				32000	30400	35700	26100	34850	22200	34400	23000	32450	18400	30900	17100	25300
60				25000	23600	30700	24000	30900	20500	30900	21200	29600	16900	28500	15700	23500
65						23500	22400	26500	19000	27700	19500	26900	15600	26050	14600	21500
70						20300	20800	23600	17800	24300	18400	24300	14600	23800	13600	19850
75						16200	14000	20000	16500	21700	17100	21900	13500	21600	12700	18500
80								16000	15500	18700	15800	20000	12600	19500	11900	17200
85								13200	14000	16100	14800	17300	11800	17650	11200	15900
90								10600	12200	13100	13800	15000	11100	16000	10600	14800
95										10400	12600	13000	10400	14000	10000	13500
100										9000	12000	11250	9800	12200	9500	12000
105										7700	11000	9650	9300	10300	9000	10800
110												8250	8700	8900	8500	9300
115												6950	8100	7400	7900	8100
120												5750	7300	6300	7400	7000
125														5300	7100	6000
130														4400	6500	5000
135														3500	5600	4000
140																3300
145																2500
Mode	I, II	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I, II
Part Line	16	10	10	8	8	6	6	6	6	4	4	4	4	3	3	3
TELE1	0%	50%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	50%	100%
TELE2	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE3	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE4	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
Min degree	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15°
0 deg	36400	20500	24600	10900	17600	7600	13300	5100	10000	3200	7500	1800	5500	500	2350	/

Radius (Feet)	SRC8130C Load Chart, 50% Extended O/R, 360° , Counterweight 33515 lb (15200 kg)															
	42.7	57.4	57.4	72.2	72.2	86.0	86.0	100.1	100.1	115.2	115.2	129.9	129.9	145.0	145.0	160.8
10	238400	150100	92500													
12	213000	150100	85400	129800	80500											
15	176600	149000	81300	129800	75200	92700	63600									
20	130200	125800	74300	111000	66700	92500	56200	80500	48900							
25	90000	89700	70300	89000	60600	83200	50400	71500	42200	63600	43000					
30	61000	61800	62000	61100	55900	64600	46100	61100	37400	54800	38300	49000	31200	44800	30900	
35		44900	52800	44300	48800	47500	39700	50000	32800	48300	34400	44800	27600	41500	26500	
40		33500	39200	33000	42000	36100	35100	38500	29700	40250	30900	41500	24600	35150	23200	29800
45		25300	30900	25000	33600	28000	31500	30200	26700	31950	27800	33200	22000	35500	20700	28700
50				18900	27300	21800	28400	24000	24400	25700	25200	26900	20000	28000	18700	27100
55				14100	22400	17000	23900	19100	22200	20800	23000	22000	18300	23000	17100	25300
60				10200	18400	13200	20000	15300	20500	16900	21200	18100	16900	19100	15700	19900
65						10000	16700	12100	19000	13750	19500	14900	15600	15900	14600	16700
70						7400	14000	9500	15100	11050	16000	12200	14600	13200	13600	14000
75						5050	11700	7200	12800	8800	13600	10000	13500	10900	12700	11700
80								5250	10800	6850	11700	8050	12600	9000	11900	9700
85								3550	9100	5150	9900	6350	10600	7300	9300	8050
90								2000	7500	3700	8400	4750	9000	5800	7800	6550
95										2350	7100	3550	7700	4500	6500	5250
100												5900	2350	6500	3300	5300
105												4800		5500	2250	4200
110													4500		3300	2000
115													3500			
120													2700			
Mode	I, II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I, II
Part Line	16	10	10	8	8	6	6	6	6	4	4	4	4	3	3	3
TELE1	0%	50%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	47%	100%
TELE2	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE3	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE4	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
Min degree	/	/	/	/	/	/	/	14°	/	28°	/	36°	/	41°	36°	46°
0 deg	36400	20500	24600	7100	15300	3600	10200	/	6800	/	4200	/	2400	/	/	/

Radius (Feet)	SRC8130C Load Chart, 0% Extended O/R, 360° , Counterweight 33515 lb (15200 kg)															
	42.7	57.4	57.4	72.2	72.2	86.0	86.0	100.1	100.1	115.2	115.2	129.9	129.9	145.0	145.0	160.8
10	195500	150100	92500													
12	168800	150100	85400	129800	80000											
15	110400	109000	81300	108100	75200	92700	63600									
20	64000	62900	74300	62100	66700	65500	56200	68000	48900							
25	41700	40700	46400	40000	49000	43100	50400	45400	42200	47200	43000					
30	28400	27600	33000	27000	35500	30000	37000	32000	37400	33700	38300	35000	31200	36100	30900	
35		18900	24000	18300	26600	21200	28100	23200	29100	24900	30000	26100	27600	27100	26500	
40		12700	17800	12200	20300	15000	21700	17000	22800	18600	23600	19800	24600	20800	23200	21600
45		8000	13000	7600	15500	10400	17000	12400	18000	13900	18800	15100	19400	16000	18100	16800
50				4100	11900	6800	13300	8800	14300	10300	15100	11450	15700	12400	14400	13200
55				1200	8900	3900	10400	5900	11400	7400	12200	8500	12800	9450	11500	10200
60					6500	1600	7900	3550	9000	5050	9800	6200	10300	7100	9100	7800
65							5900	1550	7000	3100	7700	4200	8300	5100	7100	5800
70							4200		5300	1400	6100	2500	6600	3400	5400	4100
75							2700		3800		4600		5200	2000	3900	2700
80									2500		3300		3900		2700	1450
85											2200		2800			
90													1800			
Mode	I, II	I	II	I	II	I	II	I	II	I	II	I	II	I	II	I, II
Part Line	12	10	10	8	8	6	6	6	6	4	4	4	4	3	3	3
TELE1	0%	50%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	0%	100%	47%	100%
TELE2	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE3	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
TELE4	0%	0%	17%	0%	33%	16%	49%	31%	65%	49%	82%	65%	99%	82%	100%	100%
Min degree	76°	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Max degree	/	/	/	32°	/	39°	/	45°	30°	49°	38°	55°	43°	58°	55°	60°
0 deg	20000	4850	9300	/	4500	/	1800	/	/	/	/	/	/	/	/	/

Sany SRC885C Load Chart in Pounds, Boom Extension - Fully Extended O/R, 360° Counterweight 20950 lb (9500 kg)

Radius (Feet)	195.9			219.8		
	0°	20°	40°	0°	20°	40°
45	16000					
50	15700					
55	15400			10100		
60	15200	12500		10000		
65	14800	12200	9700	9900		
70	14500	12000	9400	9800	8000	
75	14000	11400	9000	9700	7900	
80	13500	10800	8600	9600	7800	
85	12900	10300	8200	9500	7700	5500
90	12300	9800	7800	9400	7500	5400
95	11400	9400	7400	9200	7400	5300
100	10600	8900	7100	9000	7200	5300
105	9700	8200	6600	8700	7000	5200
110	8700	7400	6200	8300	6700	5100
115	8000	6800	5600	7800	6500	5050
120	7200	6100	5100	7300	6200	4900
125	6500	5600	4600	6700	5800	4700
130	5800	5000	4200	6000	5400	4500
135	5300	4500	3800	5500	4900	4200
140	4700	4000	3400	4900	4500	3800
145	4100	3600	3000	4400	4000	3500
150	3600	3200	2700	3900	3600	3100
155	3000	2800	2300	3500	3300	2800
160	2600	2300		3100	2900	2500
165	2100	1800		2700	2500	2200
170	1600	1400		2300	2200	1900
175				1800	1900	1600
180				1300	1600	1400
Min degree	26°	28°	40°	34°	40°	40°

Radius (Feet)	Sany SRC8130C Stationary Over Front On Tires		
	42.7	57.4	72.2
10	94000	93200	
12	82700	82000	81700
15	69700	69000	68700
20	54300	53800	53300
25	43500	42900	42500
30	35500	35000	34600
35		28900	28500
40		25700	25100
45		18900	18400
50			13300
55			9300
60			6000
Part Line	8	8	6
Min degree	/	/	/
0 deg	32600	13600	3300

Radius (Feet)	Sany SRC885C Pick & Carry (4km/h)			
	42.7	57.4	72.2	86.0
10	72700	48000		
12	63500	44000	55600	
15	53400	40600	46000	41400
20	43400	37500	38900	35700
25	35000	34400	32200	30600
30	27800	27300	26900	26300
35		21900	21500	23100
40		17600	17200	18900
45		14000	13700	15400
50			10900	12600
55			8400	10200
60			6000	8100
65				6200
70				3900
75				1900
Part Line	6	6	4	4
Min degree	/	/	/	17°
0 deg	22000	11000	3300	/

Radius (Feet)	Sany SRC885C Load Stationary, On Tires, 360° (必帶前后支 腿)			
	42.7	57.4	72.2	86.0
10				
12				
15	48500	47900		
20	35700	35100	34600	
25	27000	26500	26100	27600
30	21700	20900	20300	23100
35		13600	13100	15800
40		8400	7900	10600
45		4300	3900	6600
50				3500
Max degree	63°	72°	75°	/
Part Line	4	4	3	3
Min degree	/	18°	43°	48°
0 deg	13800	/	/	/

如下不写入起重性能表，写入程序

拆装配重性能表-kg 支腿全伸，基本臂，360° 回转		整车拆卸顺序：前后支腿全伸后，拆下配重，最后拆前后支腿。 整车安装顺序：先安装前后支腿，支腿全伸出后，再安装配重。
幅度m	臂长-13m	
10.00	50700	
12.00	50700	
15.00	50700	
20.00	50700	
25.00	50700	
30.00	44100	
倍率	4	

拆装支腿性能表-kg 轮胎支承静止，0配重，基本		空载时 ，起重臂在侧方时，臂仰角不能低于41°。 要使臂低于41°，臂必须回转至正前方，按强制开关。 一个支腿箱安装后，不能吊载重物回转至此支腿箱上方。
幅度m	臂长-13m	
10.00	15800	
12.00	15800	
15.00	15800	
20.00	12900	

待机状态下,最安全的性能表 轮胎支承静止，基本臂，360° 回转		空载时 ，臂仰角不能大于63°，不能小于41°。 要使臂低于41°，臂必须回转至正前方，按强制开关。
幅度m	臂长-13m	
10.00	0	
12.00	0	
15.00	3400	
20.00	3400	
25.00	3400	