

PALFINGER **SANY** **CRANES.SERVICES**



Cummins Stage V Engine

SCE 600TB

Sanycranes.Services

Kenmerken

Full Power Boom	: Snel bedrijfsklaar
GVW	: Transportvriendelijk
Capaciteit	: 60 ton op 3 meter
Ventilatie	: Airconditioning en kachel
Kantelcabine	: Goed zicht op werkzaamheden, fijne werkhouding
Reeptrek	: 5,2 ton; minder inscheringen / kleiner hijsblok

Europese Componenten

Motor	: Cummins stage V; verplicht vanaf 2021
Lier	: Brevini componenten
Liermotor	: Rexroth
Ventielen	: Rexroth
Zwenkmotor	: Rexroth
Hoofdpomp	: Sauer
Rijmotor	: O&K

Service: Onderdelen vanuit Sassenheim,
4 servicepunten gerealiseerd in Nederland.

EN 13000 



Telescopic Boom Crawler Crane

SCE600TB

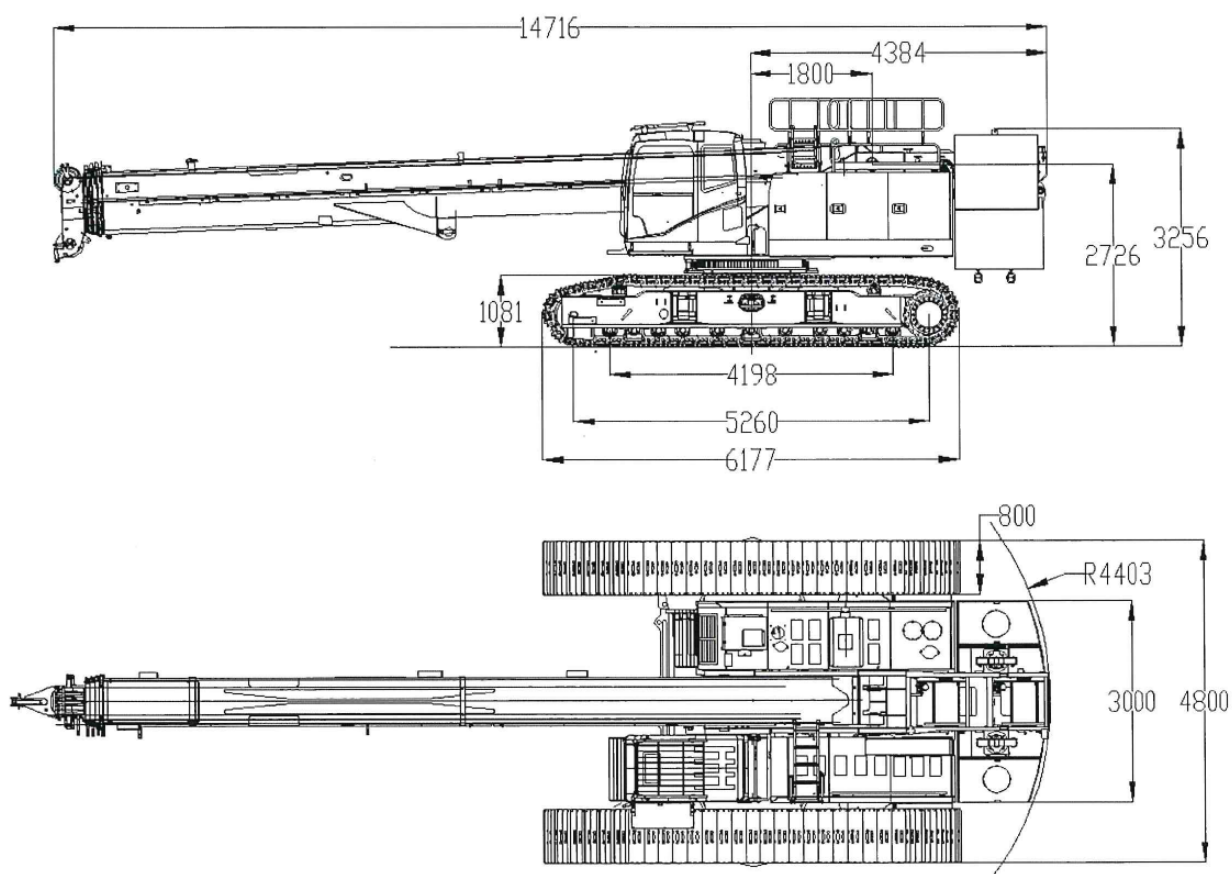


Technische gegevens

PALFINGER

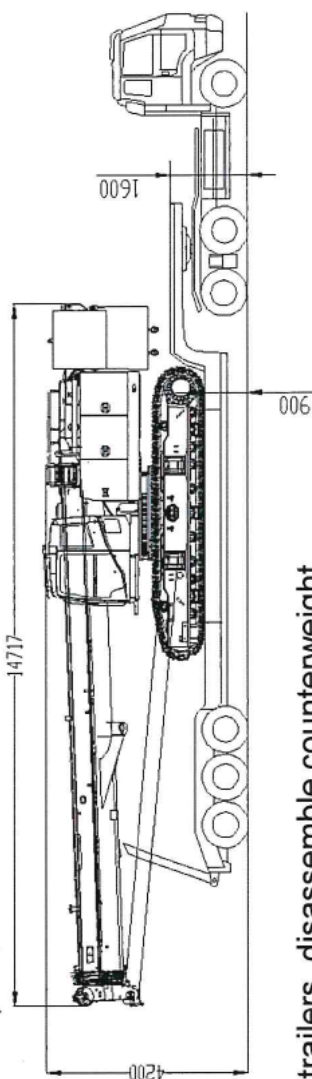


SANY

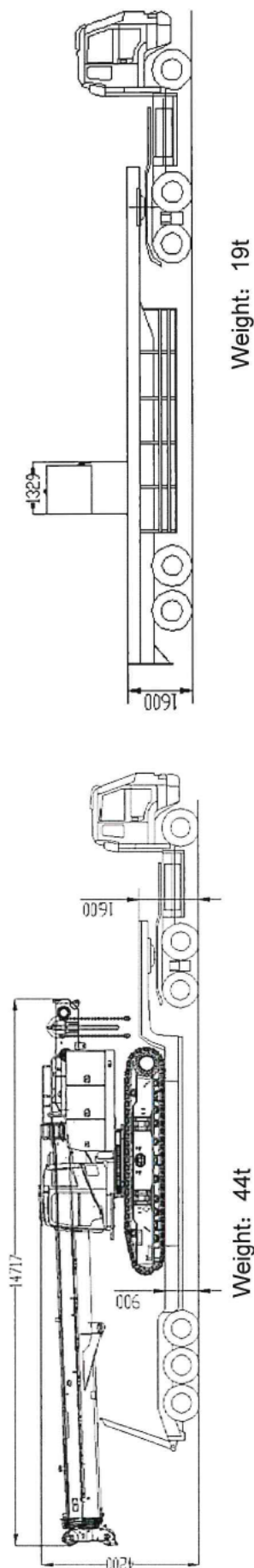


Transportation

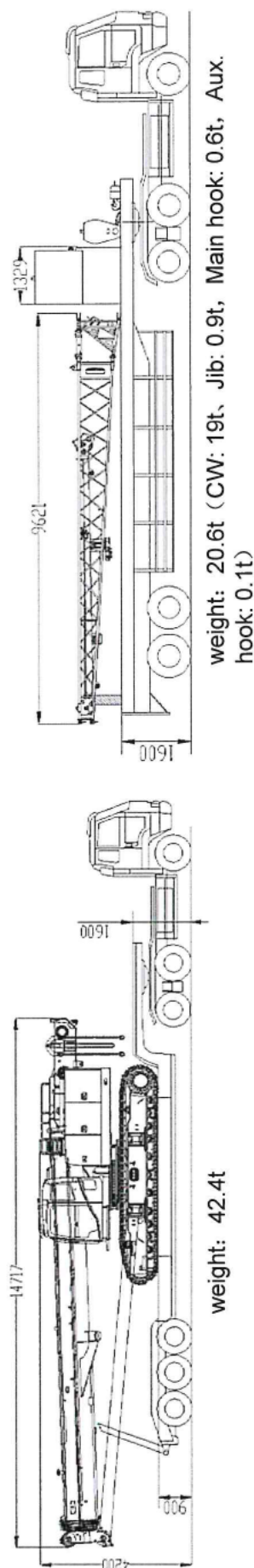
Solution I : One trailer, 63t, size: 14.7m × 3m × 3.3m



Solution II : Two trailers, disassemble counterweight



Solution III : Two trailers, disassemble counterweight, jib, two hook blocks,



Load chart

Radius (m)		SCC600TB 0° ground 19t counterweight															Radius (m)	
		11.88	16.15	20.41	26.81	33.21	39.60	46.00	18.28	24.58	31.07	37.47	22.54	28.94	35.34	41.74		
3		60	46						28								3	
3.5		51.5	46	36					28								3.5	
4		48	46	36					28				28				4	
4.5		45	44	36	28				28	24.5			28				4.5	
5		41	41.5	34	28				28	24.5			28	24.5			5	
5.5		38	37.5	32	28				28	24	18.8		28	24.5			5.5	
6		34	33.5	30.5	27	20			28	23	18.2		28	24.5			6	
6.5		31.5	30	27.4	26	20			28	22	17.5		28	24	16.6		6.5	
7		29	27.1	24.8	23.9	20			28	21.5	17	11.8	25.9	23.5	16.6		7	
7.5		26	24.7	22.6	21.9	19.5	14.5		26.1	20.5	16.5	11.8	23.8	22.5	16.3		7.5	
8		23.4	22.5	20.7	20.2	18.5	14.5		24	20	15.5	11.8	21.9	20.9	15.8	10.8	8	
9		19.2	18.5	17.5	17.3	16.8	13.7	10	20.5	18.5	14	11.5	18.8	18.1	14.8	10.5	9	
10			15.4	15	15	14.7	13	10	17.3	17	13	10.8	16.3	15.9	13.8	10.2	10	
11			13	12.7	13.1	13	12.2	9.8	14.9	15.3	12	10	14.2	14	12.7	9.8	11	
12			11.1	10.8	11.5	11.5	11.3	9.5	13	13.5	11.1	9.5	12.3	12.5	11.7	9.4	12	
14				7.9	8.9	9.2	9.1	8.5	10	10.6	9.6	8.2	9.4	10	9.9	8.5	14	
16				5.9	6.9	7.4	7.5	7.4		8.5	8.4	7.2	7.3	7.9	8.2	7.6	16	
18					5.4	5.9	6.2	6.2		6.9	7.2	6.4	5.8	6.4	6.7	6.6	18	
20					4.2	4.7	5.1	5.2		5.7	6	5.8		5.1	5.5	5.7	20	
22					3.2	3.8	4.2	4.3			5	5.2		4.2	4.5	4.8	22	
24						3	3.4	3.6			4.2	4.4		3.4	3.7	4	24	
26						2.3	2.7	3			3.6	3.7			3.1	3.3	26	
28						1.8	2.2	2.4				3.2			2.5	2.8	28	
30							1.7	1.9				2.7			2.1	2.3	30	
32							1.3	1.5				2.3				1.9	32	
34								1.2								1.5	34	
36								0.9								1.2	36	
38								0.6									38	
Parts of line	12	10		8	6	5	4	3	6	5	4	3	6	5	4	3	Parts of line	
Cylinder I	0	50		100	100	100	100	100	0	0	0	0	50	50	50	50	Cylinder I	
Cylinder II	0	0	0	0	25	50	75	100	25	50	75	100	25	50	75	100	Cylinder II	

PALFINGER **SANY** **CRANES. SERVICES**





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GEGEVENS

1 x Sany SCE 600TB Telescopic Crawler Crane

Merk	:	SANY	Carrier	:	SANY
Tonnage	:	60 Ton	Onderstel	:	Rupsen
Type	:	TCC	Hijsblok	:	2 (5 t / 10 t)
Jaar	:	2020	Lieren	:	2
Hoofdmast	:	46 Meter	LMI	:	SANY
Jib	:	16 Meter	Origin	:	China
Ballast	:	19 ton	Transport maten	:	Zie brochure
Centraal ballast	:	0 ton	Handleidingen	:	Nederlands / Engels
Motor	:	Cummins (stage V)	Onderdelenboek	:	Engels
Cabine	:	Kantelcabine, Airco, Kachel			
Certificaten	:	CE, EN13000, TÜV			
Garantie	:	2 jaar op onderdelen en arbeid			
Kleuren	:	Zelf te kiezen af fabriek (max.3 kleuren)			

Components	Model	Brand
Engine	QSB6.7-C260 145kW	Cummins
Hoisting reducer	PWD2150/CF/35.4	Brevini
Hoisting motor	A6VM107EP2D/63W-VZB020PB	Rexroth
Main valve	M7-6271-30	Rexroth
Main pump	D1P-193-R	Sauer
Swing reducer+motor	GFB40T2B60-15+A2FE80/61W-VAL020F-SK	Rexroth
Travel reducer+motor	F100	O&K





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Due to updated technology, the technical parameters and configurations are subject to change without prior notice. The machine in the picture may include additional equipment. This album is for reference only.

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