

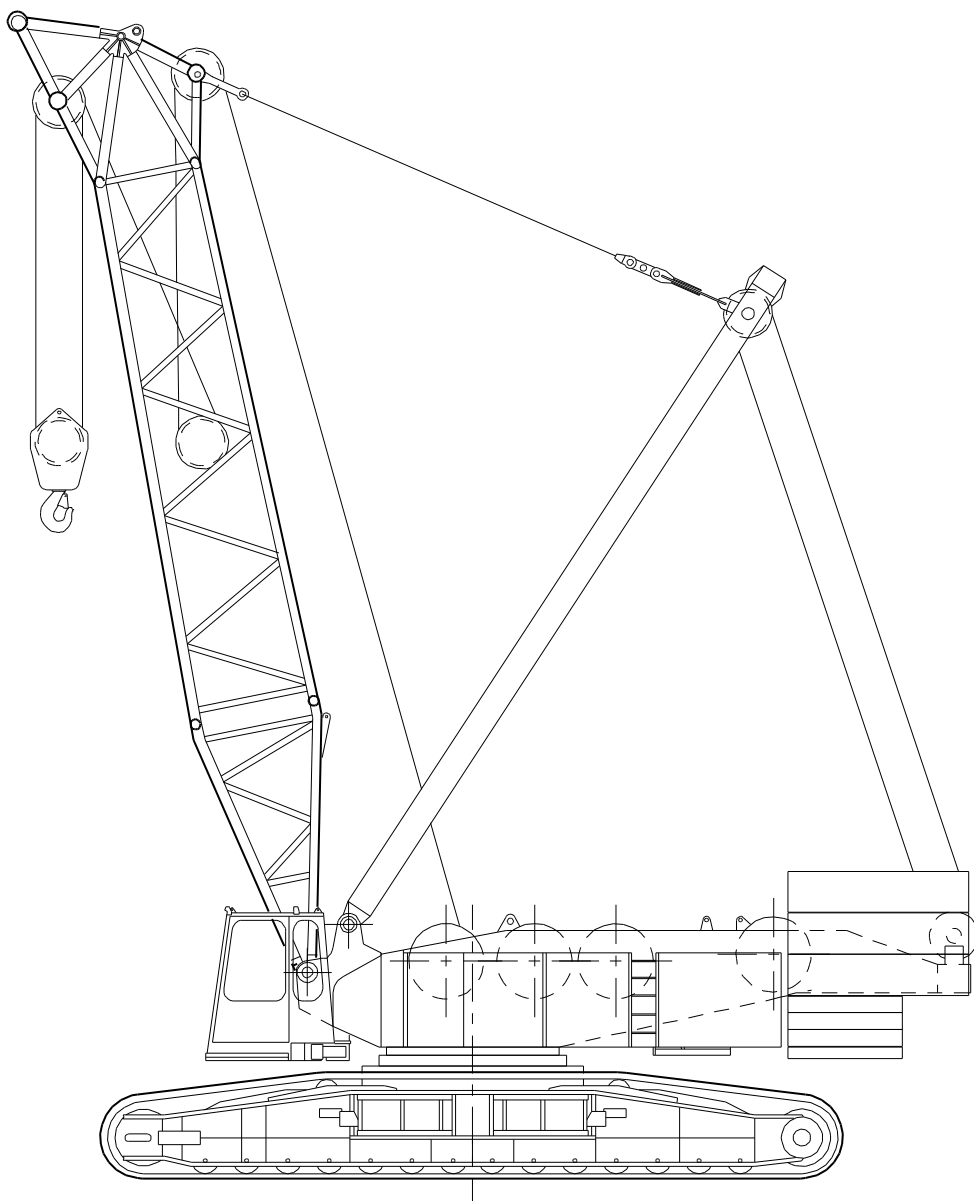


sarens
group

www.sarens.com

TEREX CC 1100 S

250 TON



nothing too heavy, nothing too high



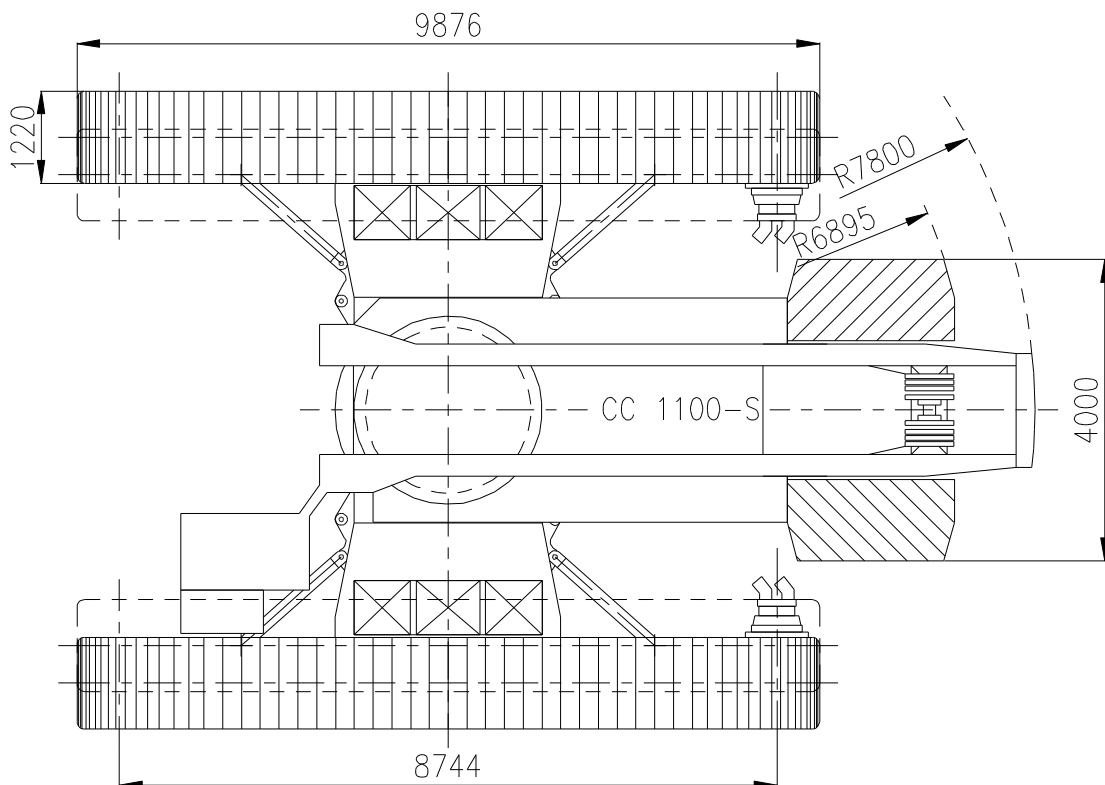
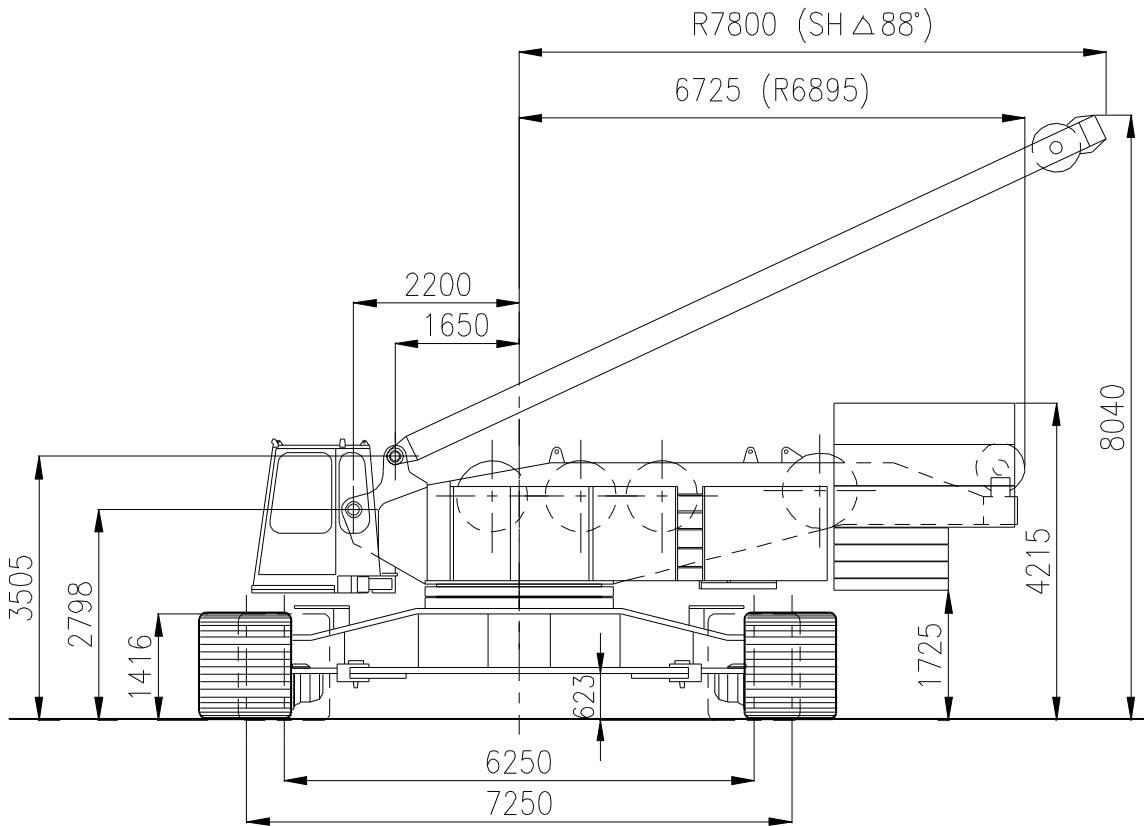


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Dimensions
Dimensions

250 TON

Abmessungen
Afmetingen





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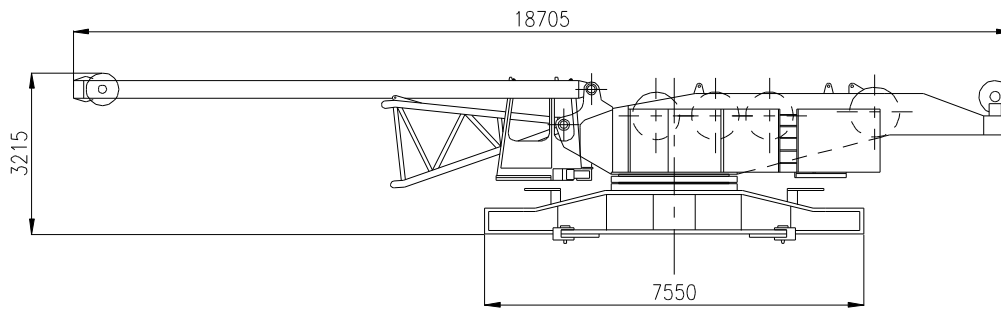
Weight
Poids

250 TON

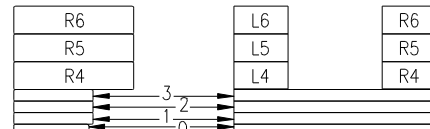
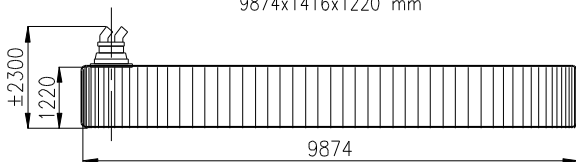
Gewicht
Gewicht

Superstructure with carbody Partie supérieure avec carter central Oberwagen mit Mittelstück Bovenwagen met centraal onderstelgedeelte	47.6 t
Crawler unit Bâti de chenille Raupen Rupsen	2 x 24.7 t
Counterweight Contrepoids Gegengewicht Tegengewicht	90 t

47.6 t
18705x3215x2980 mm



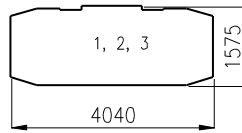
2 x 24.7 t
9874x1416x1220 mm



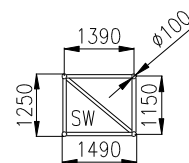
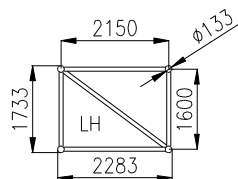
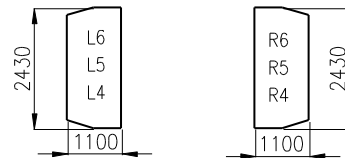
1 x 5.50 t
4040 x 1440 x 120 mm



3 x 9.29 t
4040 x 1575 x 220 mm



6 x 9.40 t
1100 x 2430 x 540 mm





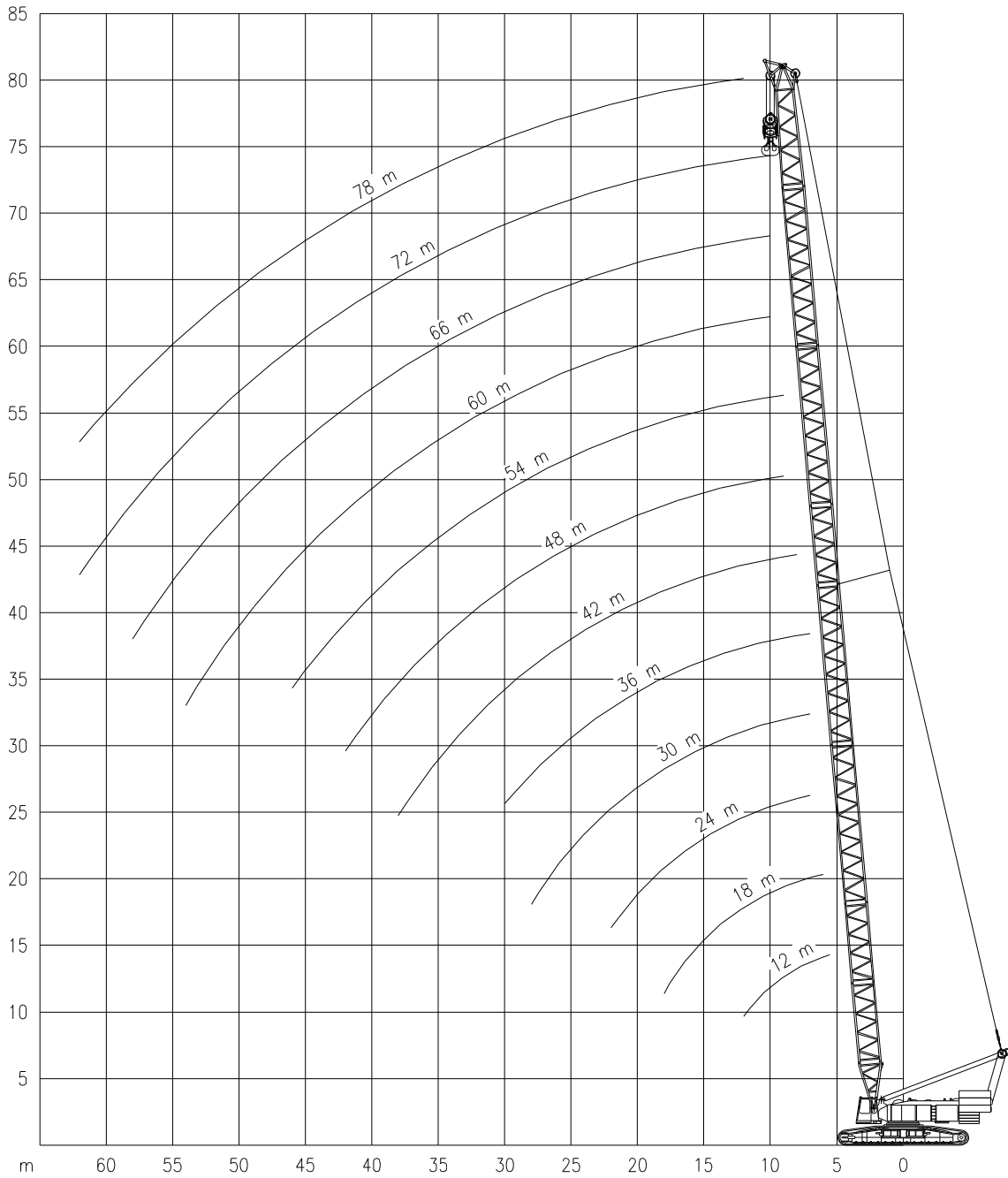
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Working ranges
Portées

250 TON

Arbeitsbereiche
Werkbereich

LH



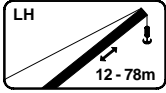


TEREX CC 1100 S

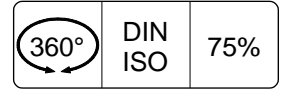
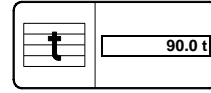
250 TON

Lifting capacities
Capacités

Tragfähigkeiten
Capaciteiten



LH



m	12m	18m	24m	30m	36m	42m	48m	54m	60m	66m	72m	78m
	t	t	t	t	t	t	t	t	t	t	t	t
5.5	250.0*	-	-	-	-	-	-	-	-	-	-	-
6.0	200.0	200.0	-	-	-	-	-	-	-	-	-	-
7.0	190.0	189.0	188.0	187.0	163.0	-	-	-	-	-	-	-
8.0	167.0	166.0	165.0	164.0	161.0	144.0	-	-	-	-	-	-
9.0	137.0	136.0	135.0	133.0	132.0	130.0	121.0	103.0	-	-	-	-
10.0	115.0	114.0	113.0	111.0	110.0	109.0	107.0	102.0	85.0	72.0	59.0	-
12.0	87.0	86.0	85.0	83.0	82.0	81.0	80.0	78.0	77.0	71.0	59.0	50.0
14.0	-	68.0	67.0	66.0	65.0	64.0	63.0	62.0	60.0	59.0	58.0	50.0
16.0	-	57.0	56.0	55.0	54.0	53.0	51.0	51.0	49.0	48.0	47.0	46.0
18.0	-	48.0	47.0	46.0	45.0	44.0	43.0	42.0	41.0	40.0	39.0	38.0
20.0	-	-	41.0	40.0	39.0	38.0	37.0	36.0	35.0	34.0	33.0	32.0
22.0	-	-	36.0	35.0	34.0	33.0	32.0	32.0	30.0	30.0	29.0	28.0
24.0	-	-	-	31.0	30.0	29.0	28.0	28.0	27.0	26.0	25.0	24.0
26.0	-	-	-	28.0	27.0	26.0	25.0	24.0	24.0	23.0	22.0	21.0
28.0	-	-	-	26.0	24.0	24.0	23.0	22.0	21.0	20.0	20.0	19.0
30.0	-	-	-	-	22.0	21.0	20.0	20.0	19.0	18.0	17.0	17.0
34.0	-	-	-	-	-	18.0	17.0	16.0	15.0	15.0	14.0	13.0
38.0	-	-	-	-	-	15.0	14.0	14.0	13.0	12.0	11.0	11.0
42.0	-	-	-	-	-	-	12.0	12.0	11.0	10.0	9.9	9.8
46.0	-	-	-	-	-	-	-	10.0	9.5	8.8	8.2	7.6
50.0	-	-	-	-	-	-	-	-	8.0	7.3	6.8	6.1
54.0	-	-	-	-	-	-	-	-	6.8	6.0	5.4	4.8
58.0	-	-	-	-	-	-	-	-	-	5.5	4.3	3.6
62.0	-	-	-	-	-	-	-	-	-	-	3.3	2.6

*: 250 tons hook block required



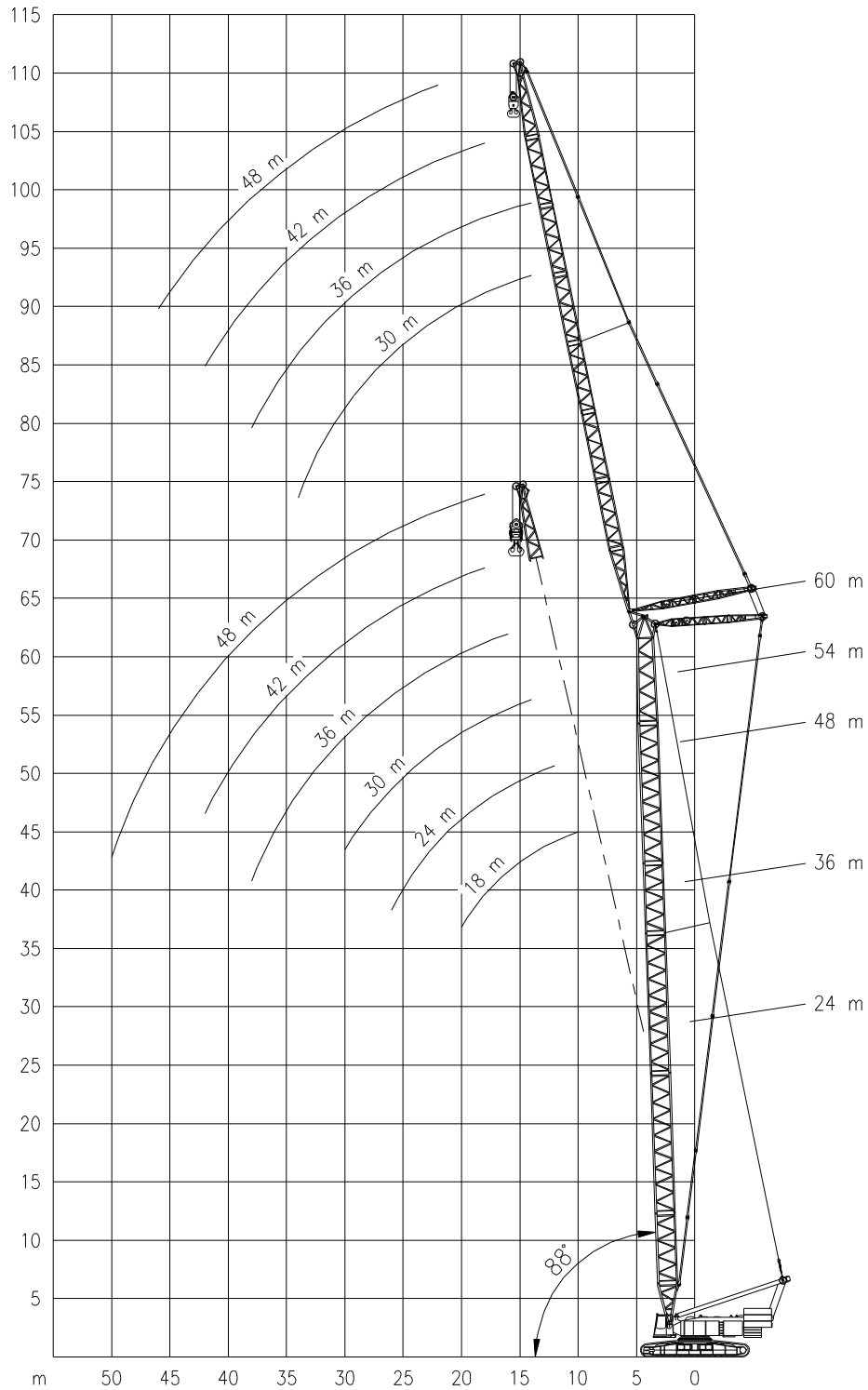
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Working ranges
Portées

250 TON

Arbeitsbereiche
Werkbereich

SW



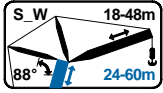


TEREX CC 1100 S

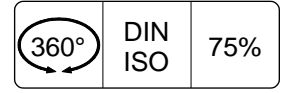
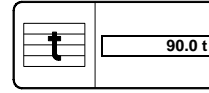
Lifting capacities
Capacités

250 TON

Tragfähigkeiten
Capacités



SW-88°



m	24 m						36 m						
	18m	24m	30m	36m	42m	48m	18m	24m	30m	36m	42m	48m	
	t	t	t	t	t	t	t	t	t	t	t	t	
10.0	75.0	-	-	-	-	-	-	-	-	-	-	-	
12.0	68.0	62.0	-	-	-	-	62.0	60.0	-	-	-	-	
14.0	63.0	58.0	54.0	-	-	-	60.0	59.0	51.0	-	-	-	
16.0	59.0	54.0	50.0	45.0	-	-	58.0	55.0	49.0	44.0	-	-	
18.0	51.0	51.0	47.0	43.0	37.0	30.0	51.0	51.0	47.0	43.0	34.0	-	
20.0	44.0	45.0	44.0	41.0	36.0	29.0	45.0	44.0	44.0	42.0	34.0	26.0	
22.0	-	39.0	39.0	39.0	35.0	29.0	-	39.0	39.0	38.0	33.0	26.0	
24.0	-	35.0	35.0	35.0	33.0	28.5	-	35.0	34.0	34.0	32.0	26.0	
26.0	-	32.0	32.0	31.0	31.0	28.0	-	32.0	31.0	31.0	30.0	26.0	
28.0	-	-	29.0	28.0	28.0	27.4	-	-	28.0	28.0	28.0	26.0	
30.0	-	-	26.0	26.0	26.0	25.1	-	-	26.0	26.0	25.0	24.6	
34.0	-	-	-	22.0	21.6	21.3	-	-	-	22.0	21.0	20.8	
38.0	-	-	-	18.8	18.4	18.1	-	-	-	19.0	18.9	18.0	
42.0	-	-	-	-	15.8	15.5	-	-	-	-	16.0	15.5	
46.0	-	-	-	-	-	13.5	-	-	-	-	-	13.5	
50.0	-	-	-	-	-	11.8	-	-	-	-	-	11.8	
	48 m						54 m						
14.0	-	53.0	-	-	-	-	-	45.0	-	-	-	-	
16.0	-	50.0	43.0	35.0	-	-	-	43.0	38.0	-	-	-	
18.0	-	47.0	41.0	35.0	29.0	-	-	42.0	37.0	32.0	27.0	-	
20.0	-	43.0	39.0	35.0	29.0	23.0	-	4.0	35.0	31.0	27.0	20.0	
22.0	-	38.0	37.0	33.0	29.0	23.0	-	38.0	33.0	30.0	26.0	20.0	
24.0	-	34.0	34.0	31.0	28.0	23.0	-	34.0	32.0	28.0	25.0	20.0	
26.0	-	31.0	31.0	29.0	26.0	23.0	-	31.0	30.8	27.0	24.0	20.0	
28.0	-	28.0	28.0	27.0	25.0	22.0	-	28.0	28.0	25.0	23.0	19.3	
30.0	-	-	25.0	25.0	23.0	21.0	-	-	25.0	23.5	22.0	18.0	
34.0	-	-	-	21.0	20.5	19.5	-	-	-	21.0	19.5	17.0	
38.0	-	-	-	18.9	18.1	17.2	-	-	-	18.7	17.7	15.8	
42.0	-	-	-	-	15.8	15.2	-	-	-	-	15.8	14.3	
46.0	-	-	-	-	-	13.2	-	-	-	-	-	12.7	
50.0	-	-	-	-	-	11.6	-	-	-	-	-	11.5	
	60 m												
14.0	-	-	32.0	28.0	-	-							
16.0	-	-	32.0	28.0	-	-							
18.0	-	-	32.0	28.0	24.0	-							
20.0	-	-	32.0	28.0	24.0	-							
22.0	-	-	30.3	27.0	24.0	19.0							
24.0	-	-	28.8	25.7	23.0	19.0							
26.0	-	-	27.5	24.6	22.0	19.0							
28.0	-	-	25.6	23.2	21.0	18.6							
30.0	-	-	24.0	22.0	20.0	17.8							
34.0	-	-	20.5	20.0	18.5	16.4							
38.0	-	-	-	18.5	17.1	15.1							
42.0	-	-	-	-	15.9	14.0							
46.0	-	-	-	-	-	12.5							



TEREX CC 1100 S

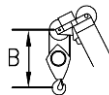
250 TON

Working speeds
Vitesses de travail

Arbeitsgeschwindigkeiten
Werksnelheden

Mechanisms Mécanismes Antriebe Aandrijvingen	Speeds Vitesses Geschwindigkeiten Snelheden	Rope diameter Diamètre du câble Seildurchmesser Kabeldiameter	Single line pull Effort sur brin simple Zulässiger Seilzug je strang Toegelaten trekkracht / part	Length of ropes Longueur des cables Länge der Seile Kabellänge
Main hoist Levage sur flèche Hubwerk 1 Hijslier 1	0 – 87 m/min	26 mm	100 kN	600 m
Auxiliary hoist Levage sur fléchette Hubwerk 2 Hijslier 2	0 – 87 m/min	26 mm	100 kN	600 m
Boom hoist Relevage de flèche Einziehwerk Toplier hoofdmast	2 x 25 m/min	26 mm		2 x 200 m
Luffing hoist Relevage de fléchette Wippwerk Toplier wipper	0 – 43 m/min	26 mm		310 m
Slewing gear Orientation Drehwerk Zwenkwerk	0 – 1.6 RPM			
Travel speed Vitesse sur route Fahrgeschwindigkeit Rijsnelheid	Low gear 0 – 0.6 km/h High gear 0 – 1.2 km/h			

Hook Block / Crane hook Crochet mouflé / Crochet simple



Unterflasche / Hakengehänge Kraanblok / Kraanhaak

Capacity Capacité Tragfähigkeit Capaciteit	Number of sheaves Nombre de poulies Anzahl der Rollen Aantal schijven	Number of lines Nombre de brins Strangzahl Aantal parten	Weight Poids Gewicht Gewicht	"B"
SWL 220 t	11	22	3600 kg	3.0 m
SWL 125 t	6	13	3040 kg	2.5 m
SWL 70 t	3	7	2020 kg	2.5 m
SWL 30 t	1	3	1160 kg	2.0 m
SWL 10 t	-	1	540 kg	1.5 m