

KOOIKER & RUSSCHER
BOUWKRANEN



KRACHTIG, BETROUWBAAR & DUURZAAM

GA 143



KOOIKER & RUSSCHER

BOUWKRANEN



MAXIMALE HOOGTE, ONGEKENDE PRESTATIES

Groter, krachtiger en sneller. De GA143 zelfoprichtende kraan is ontworpen voor bedrijven die altijd meer willen en niet tevreden zijn. Met zijn giek van 43 meter is het de grootste neerwaartse zwenk kraan in het GA-assortiment en met een motor van 15 KW kan hij met de tweede trek tot 4000 kg hijsen, om de hijswerkzaamheden te versnellen.

Gebruiksgemak voor efficiënt werken

De GA143 is ontworpen met het oog op gebruiksgemak. Dankzij de geavanceerde afstandsbediening kunt u de kraan eenvoudig bedienen. Dit zorgt voor een efficiëntere werkdag en minder fysieke belasting voor de gebruiker.

Daarnaast is de kraan ontworpen met een unieke transporthoogte van slechts 3,3 meter. Dit compacte ontwerp maakt transport en opslag eenvoudiger dan ooit, zonder concessies te doen aan de prestaties.

Veiligheid

Bij Kooiker & Russcher Bouwkransen staat veiligheid centraal. De GA143 is ontwikkeld met zowel gebruiksgemak als veiligheid in gedachten. Elk detail is zorgvuldig doordacht om risico's te minimaliseren. Of het nu gaat om de solide constructie, intuïtieve bedieningselementen of slimme beveiligingssystemen: onze kranen zijn ontworpen om te presteren in de meest veeleisende omstandigheden, zonder compromissen op het gebied van veiligheid.

GA 143

Technical drawing of a crane structure, showing dimensions and weights. The drawing includes a side view and a top view of the crane's base.

Dimensions:

- Overall height: $m\ 27.7$
- Horizontal distance from base to top: $m\ 0.65$
- Horizontal distance from base to first joint: $m\ 1.5$
- Radius $R = m\ 2.45$
- Height of base: $m\ 4.6$
- Base width: $m\ 4.5$
- Horizontal distance from base to second joint: $m\ 4.5$
- Horizontal distance from second joint to third joint: $m\ 14$
- Horizontal distance from third joint to fourth joint: $m\ 23.2$
- Horizontal distance from fourth joint to fifth joint: $m\ 43$
- Horizontal distance from fifth joint to sixth joint: $m\ 23.5$
- Horizontal distance from sixth joint to seventh joint: $m\ 28.3$
- Horizontal distance from seventh joint to eighth joint: $m\ 23.5$
- Horizontal distance from eighth joint to ninth joint: $m\ 28.1$
- Horizontal distance from ninth joint to tenth joint: $m\ 27.7$
- Horizontal distance from tenth joint to eleventh joint: $m\ 26.5$
- Horizontal distance from eleventh joint to twelfth joint: $m\ 28.8$
- Horizontal distance from twelfth joint to thirteenth joint: $m\ 23.5$
- Horizontal distance from thirteenth joint to fourteenth joint: $m\ 23.2$
- Horizontal distance from fourteenth joint to fifteenth joint: $m\ 23.2$
- Horizontal distance from fifteenth joint to sixteenth joint: $m\ 23.2$
- Horizontal distance from sixteenth joint to seventeenth joint: $m\ 23.2$
- Horizontal distance from seventeenth joint to eighteenth joint: $m\ 23.2$
- Horizontal distance from eighteenth joint to nineteenth joint: $m\ 23.2$
- Horizontal distance from nineteenth joint to twentieth joint: $m\ 23.2$
- Horizontal distance from twentieth joint to twenty-first joint: $m\ 23.2$
- Horizontal distance from twenty-first joint to twenty-second joint: $m\ 23.2$
- Horizontal distance from twenty-second joint to twenty-third joint: $m\ 23.2$
- Horizontal distance from twenty-third joint to twenty-fourth joint: $m\ 23.2$
- Horizontal distance from twenty-fourth joint to twenty-fifth joint: $m\ 23.2$
- Horizontal distance from twenty-fifth joint to twenty-sixth joint: $m\ 23.2$
- Horizontal distance from twenty-sixth joint to twenty-seventh joint: $m\ 23.2$
- Horizontal distance from twenty-seventh joint to twenty-eighth joint: $m\ 23.2$
- Horizontal distance from twenty-eighth joint to twenty-ninth joint: $m\ 23.2$
- Horizontal distance from twenty-ninth joint to thirtieth joint: $m\ 23.2$
- Horizontal distance from thirtieth joint to thirty-first joint: $m\ 23.2$
- Horizontal distance from thirty-first joint to thirty-second joint: $m\ 23.2$
- Horizontal distance from thirty-second joint to thirty-third joint: $m\ 23.2$
- Horizontal distance from thirty-third joint to thirty-fourth joint: $m\ 23.2$
- Horizontal distance from thirty-fourth joint to thirty-fifth joint: $m\ 23.2$
- Horizontal distance from thirty-fifth joint to thirty-sixth joint: $m\ 23.2$
- Horizontal distance from thirty-sixth joint to thirty-seventh joint: $m\ 23.2$
- Horizontal distance from thirty-seventh joint to thirty-eighth joint: $m\ 23.2$
- Horizontal distance from thirty-eighth joint to thirty-ninth joint: $m\ 23.2$
- Horizontal distance from thirty-ninth joint to fortieth joint: $m\ 23.2$
- Horizontal distance from fortieth joint to forty-first joint: $m\ 23.2$
- Horizontal distance from forty-first joint to forty-second joint: $m\ 23.2$
- Horizontal distance from forty-second joint to forty-third joint: $m\ 23.2$
- Horizontal distance from forty-third joint to forty-fourth joint: $m\ 23.2$
- Horizontal distance from forty-fourth joint to forty-fifth joint: $m\ 23.2$
- Horizontal distance from forty-fifth joint to forty-sixth joint: $m\ 23.2$
- Horizontal distance from forty-sixth joint to forty-seventh joint: $m\ 23.2$
- Horizontal distance from forty-seventh joint to forty-eighth joint: $m\ 23.2$
- Horizontal distance from forty-eighth joint to forty-ninth joint: $m\ 23.2$
- Horizontal distance from forty-ninth joint to fiftieth joint: $m\ 23.2$
- Horizontal distance from fiftieth joint to fifty-first joint: $m\ 23.2$
- Horizontal distance from fifty-first joint to fifty-second joint: $m\ 23.2$
- Horizontal distance from fifty-second joint to fifty-third joint: $m\ 23.2$
- Horizontal distance from fifty-third joint to fifty-fourth joint: $m\ 23.2$
- Horizontal distance from fifty-fourth joint to fifty-fifth joint: $m\ 23.2$
- Horizontal distance from fifty-fifth joint to fifty-sixth joint: $m\ 23.2$
- Horizontal distance from fifty-sixth joint to fifty-seventh joint: $m\ 23.2$
- Horizontal distance from fifty-seventh joint to fifty-eighth joint: $m\ 23.2$
- Horizontal distance from fifty-eighth joint to fifty-ninth joint: $m\ 23.2$
- Horizontal distance from fifty-ninth joint to sixtieth joint: $m\ 23.2$
- Horizontal distance from sixtieth joint to sixty-first joint: $m\ 23.2$
- Horizontal distance from sixty-first joint to sixty-second joint: $m\ 23.2$
- Horizontal distance from sixty-second joint to sixty-third joint: $m\ 23.2$
- Horizontal distance from sixty-third joint to sixty-fourth joint: $m\ 23.2$
- Horizontal distance from sixty-fourth joint to sixty-fifth joint: $m\ 23.2$
- Horizontal distance from sixty-fifth joint to sixty-sixth joint: $m\ 23.2$
- Horizontal distance from sixty-sixth joint to sixty-seventh joint: $m\ 23.2$
- Horizontal distance from sixty-seventh joint to sixty-eighth joint: $m\ 23.2$
- Horizontal distance from sixty-eighth joint to sixty-ninth joint: $m\ 23.2$
- Horizontal distance from sixty-ninth joint to seventieth joint: $m\ 23.2$
- Horizontal distance from seventieth joint to seventy-first joint: $m\ 23.2$
- Horizontal distance from seventy-first joint to seventy-second joint: $m\ 23.2$
- Horizontal distance from seventy-second joint to seventy-third joint: $m\ 23.2$
- Horizontal distance from seventy-third joint to seventy-fourth joint: $m\ 23.2$
- Horizontal distance from seventy-fourth joint to seventy-fifth joint: $m\ 23.2$
- Horizontal distance from seventy-fifth joint to seventy-sixth joint: $m\ 23.2$
- Horizontal distance from seventy-sixth joint to seventy-seventh joint: $m\ 23.2$
- Horizontal distance from seventy-seventh joint to seventy-eighth joint: $m\ 23.2$
- Horizontal distance from seventy-eighth joint to seventy-ninth joint: $m\ 23.2$
- Horizontal distance from seventy-ninth joint to eightieth joint: $m\ 23.2$
- Horizontal distance from eightieth joint to eighty-first joint: $m\ 23.2$
- Horizontal distance from eighty-first joint to eighty-second joint: $m\ 23.2$
- Horizontal distance from eighty-second joint to eighty-third joint: $m\ 23.2$
- Horizontal distance from eighty-third joint to eighty-fourth joint: $m\ 23.2$
- Horizontal distance from eighty-fourth joint to eighty-fifth joint: $m\ 23.2$
- Horizontal distance from eighty-fifth joint to eighty-sixth joint: $m\ 23.2$
- Horizontal distance from eighty-sixth joint to eighty-seventh joint: $m\ 23.2$
- Horizontal distance from eighty-seventh joint to eighty-eighth joint: $m\ 23.2$
- Horizontal distance from eighty-eighth joint to eighty-ninth joint: $m\ 23.2$
- Horizontal distance from eighty-ninth joint to ninetyth joint: $m\ 23.2$
- Horizontal distance from ninetyth joint to ninety-first joint: $m\ 23.2$
- Horizontal distance from ninety-first joint to ninety-second joint: $m\ 23.2$
- Horizontal distance from ninety-second joint to ninety-third joint: $m\ 23.2$
- Horizontal distance from ninety-third joint to ninety-fourth joint: $m\ 23.2$
- Horizontal distance from ninety-fourth joint to ninety-fifth joint: $m\ 23.2$
- Horizontal distance from ninety-fifth joint to ninety-sixth joint: $m\ 23.2$
- Horizontal distance from ninety-sixth joint to ninety-seventh joint: $m\ 23.2$
- Horizontal distance from ninety-seventh joint to ninety-eighth joint: $m\ 23.2$
- Horizontal distance from ninety-eighth joint to ninety-ninth joint: $m\ 23.2$
- Horizontal distance from ninety-ninth joint to one hundredth joint: $m\ 23.2$

Weights:

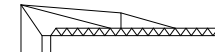
- $kg\ 4000$
- $kg\ 2000$
- $kg\ 1000$
- $kg\ 1700$

Angles:

- $10^\circ - 15^\circ$

Other labels:

- $H_1 = m\ 22$
- $H = m\ 24.4$
- $H_{15} = m\ 32.5$
- $H_{10} = m\ 29$
- $H = m\ 23.5$
- $H_{15} = m\ 28.8$
- $H_{10} = m\ 26.5$
- $H_{15} = m\ 27.7$
- $H_{10} = m\ 28.1$
- $H_{15} = m\ 41.9$
- $H_{10} = m\ 42.7$

	
	N° 11x2180 N° 2x1850 N° 2x1550 kg 47530
	
	
kg 16750	

MECHANISME

Beweging MOVIMIENTO MOVEMENT BEWEGUNG MOUVEMENT	Voeding ALIMENTACION OPERATING VOLTAGE BETRIEBSSPANNUNG TENSION DE SERVICE	Prestaties FUNCIONAMIENTOS PERFORMANCES LEISTUNGEN EXÉCUTIONS	
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			1 ^a m/1' - kg	2 ^a m/1' - kg	3 ^a m/1' - kg	4 ^a m/1' - kg	
Hijzen ELEVACION - HOISTING HEBEN - LEVAGE 	400 V 50 Hz		4	16	34	46	kW 15
<i>INVERTER</i>			4000	4000	2000	1000	

			1 ^a m/1'	2 ^a m/1'	3 ^a m/1'	
Trolley CARRILLO - JIB TROLLEY LAUFKATZE - DISTRIBUTION 	400 V 50 Hz		18	30	56	kW 3
<i>INVERTER</i>						

			1 ^a g/1'	2 ^a g/1'	3 ^a g/1'	
Rotatie ROTACION - SLEWING DREHEN - ORIENTATION 	400 V 50 Hz		0 → 0.15	0.15 → 0.45	0.45 → 0.85	kW 3
<i>INVERTER</i>						

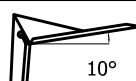


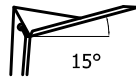
Conforme alle direttive
CEE sul livello acustico
2000/14/CE

HIJSTABEL

V43 

	m	3.5	5	14	16	18	20	22	23.2	26	28	30	32	34	36	38	40	41	43
3.5°	kg	4000			3400	2940	2584	2300	2000	1828	1670	1536	1419	1317	1228	1148	1076	1044	1000

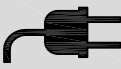
	m	3.5	5	10	20	22	23.2	24	26	28	30	32	34	36	38	39	40	41	42.7
10°	kg	2000						1960	1795	1639	1505	1389	1288	1199	1120	1084	1049	1016	1000

	m	3.5	5	10	20	22	23.8	26	28	30	32	34	36	41.9
15°	kg	1000												

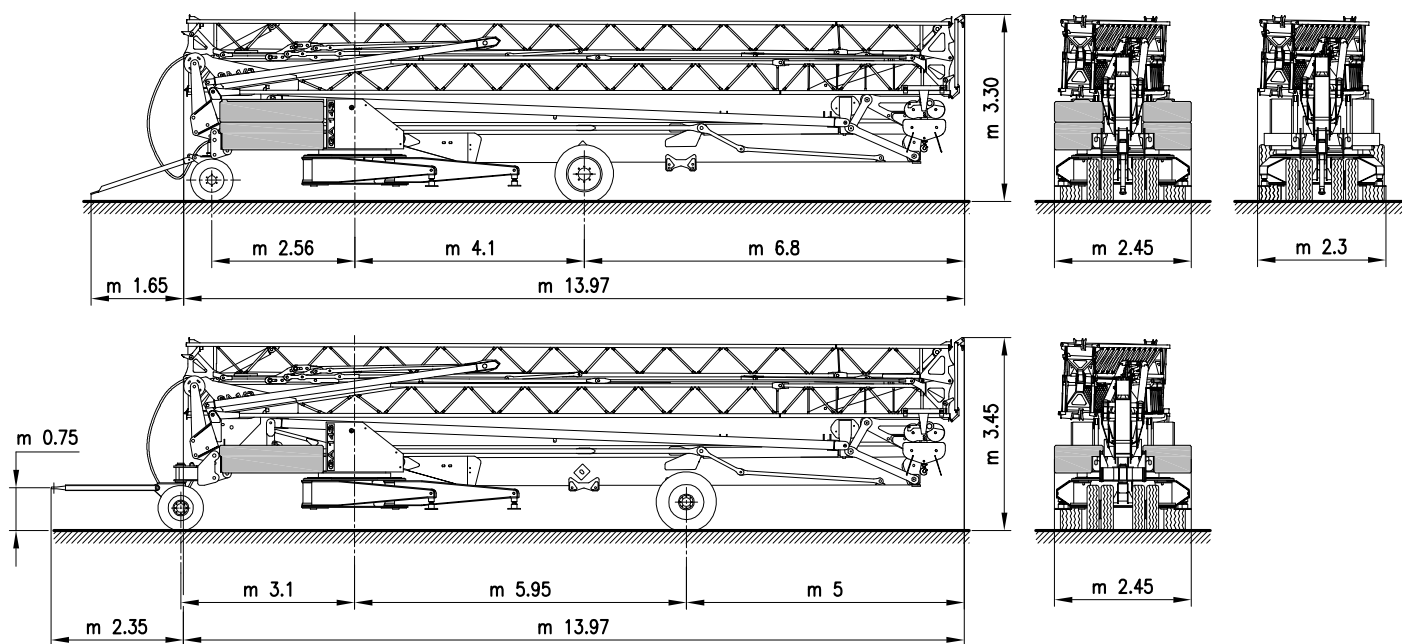
(0 - 4000 kg)



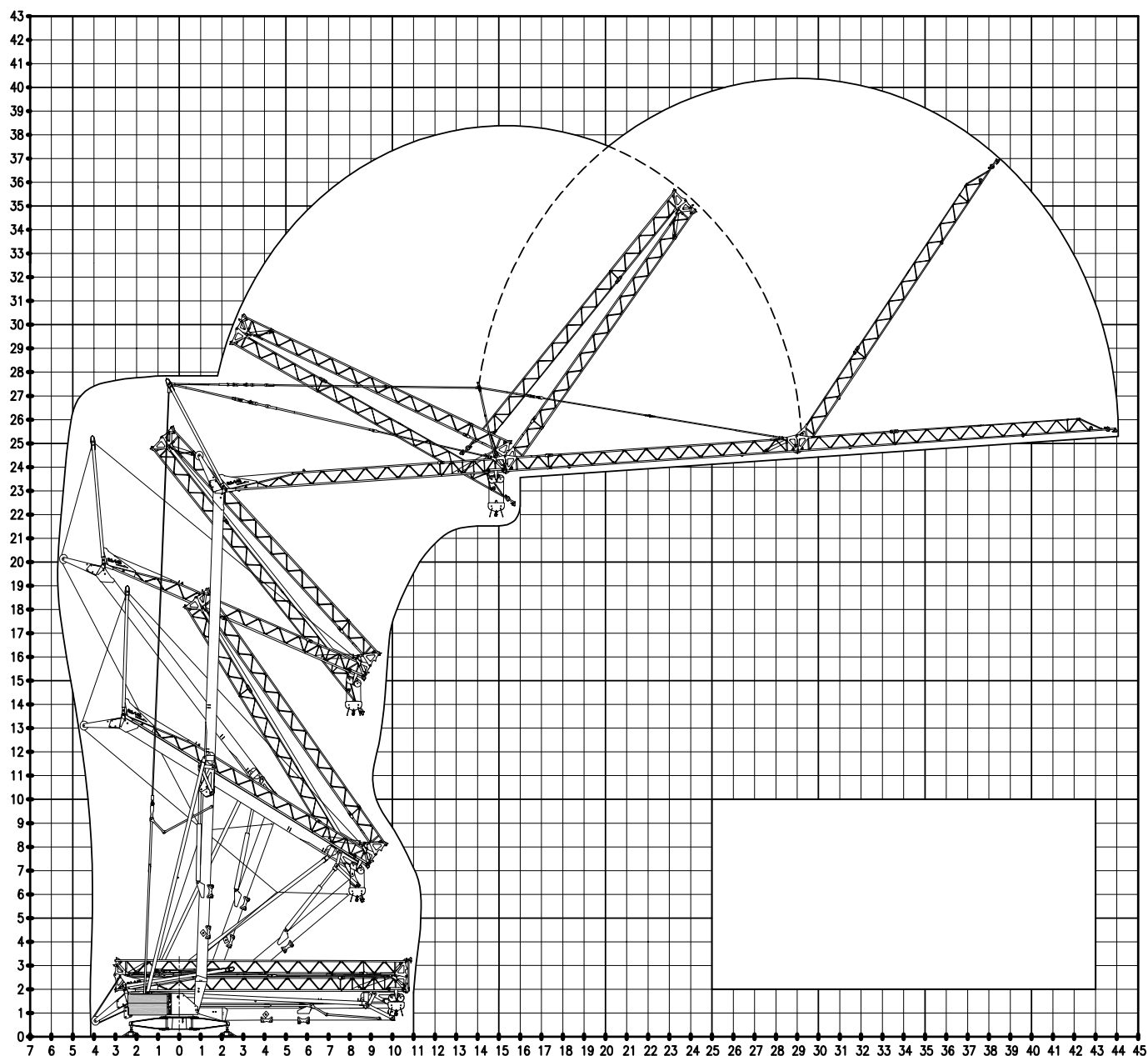
CAPACITEIT

	SOLLEVAMENTO ELEVACION - HOISTING - HEBEN - LEVAGE	 kg 4000
	14 kw 400 V - 50 Hz	

TRANSPORT



MONTAGE





OPTIMALE SERVICE VOOR UW BOUWKRAAN

Kooiker & Russcher Bouwkranen zet zich in om ervoor te zorgen dat uw bouwkraan in topconditie wordt afgeleverd. Een uitstekende service staat bij ons centraal. Hieronder vindt u een overzicht van de diensten die wij aanbieden:

Transport

Wij beschikken over eigen transportfaciliteiten, waarmee wij uw bouwkraan op vrijwel elke locatie kunnen leveren. Of het nu in Nederland, België, Duitsland of elders in Europa is, wij zorgen voor een stipte levering.

Opbouw en montage

Bij aankoop van een bouwkraan kunnen wij deze direct bij aflevering voor u opbouwen en voorzien van een duidelijke instructie, zodat u direct aan de slag kunt. Bij huur verzorgen wij eveneens de levering en montage op de afgesproken locatie en tijd.

Reparatie en onderdelen

Heeft u een probleem met uw bouwkraan? Onze volledig uitgeruste servicebus staat klaar om reparaties op locatie uit te voeren. Wij leveren onderdelen van vrijwel alle merken, waarvan de meeste direct uit voorraad leverbaar zijn.

Accessoires

Maak uw bouwkraan compleet met onze uitgebreide collectie accessoires, waaronder: pallethaken, kettingen met hijsbanden, betonkubels, puinbakken, huloklemmen, blokkenklemmen, stempelplaten, dakplatenklemmen, afstandsbedieningen, verlichting en diverse andere onderdelen.

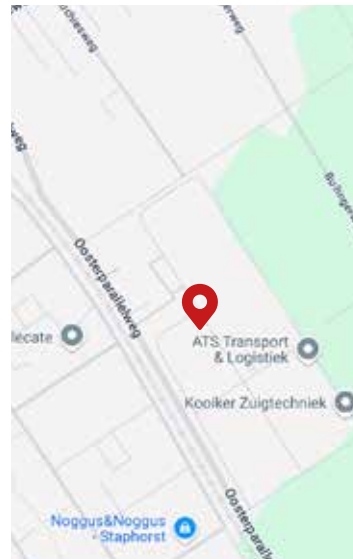
Maatwerk

Heeft u specifieke wensen voor uw bouwkraan? Wij helpen u graag met maatwerkoplossingen, van CAD-tekening tot volledige oplevering van de bouwkraan op locatie.



KOOIKER & RUSSCHER

BOUWKRANEN



Contactgegevens

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Service: +(0)85 087 26 64
service@krbouwkransen.nl

Openingstijden:

Ma - Vr: 07:00 tot 17:00 uur
Za: 08:00 tot 12:00 uur
Zo: gesloten

WWW.KOOIKERRUSSCHERBOUWKRANEN.NL