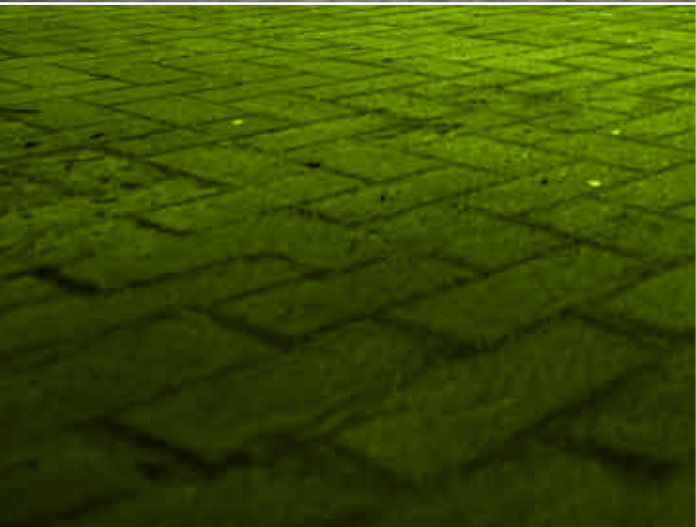




W27

SELF-PROPELLED SELF-ERECTING CRANE



KRAAXCLE

MOVE FREE, LIFT SMART

Move Free Lift Smart

"The Kraxcle W27 offers unmatched performance in a compact design. Move Free, Lift Smart is not just a slogan, but a promise we fulfill on every jobsite."

PRECISION AND CONTROL

The Kraxcle W27 steering is designed for ultimate precision and control. With the ability to operate the axles independently, the crane can be moved smoothly and precisely, whether in two-wheel or four-wheel drive.

BATTERY PACK

A unique feature of our electric self-erecting cranes is the ability to operate without a direct power supply. This is made possible by the various battery packs that we offer. This makes our self-erecting cranes extremely suitable for construction projects that focus on emission-free construction and meet the strictest sustainability standards.

OUTSTANDING LIFTING CAPACITY

The Kraxcle W27 stands out with its impressive lifting capacity of 2,500 kg, even with the boom in the raised position. It can still effortlessly lift 700 kg at its full boom length.

WITH JIB IN
RAISED POSITION

2,500 kg

MAXIMUM
LIFTING CAPACITY

2,500 kg

FULL JIB LENGTH LIFTING
CAPACITY

700 kg



COMPACT AND MANOEUVRABLE

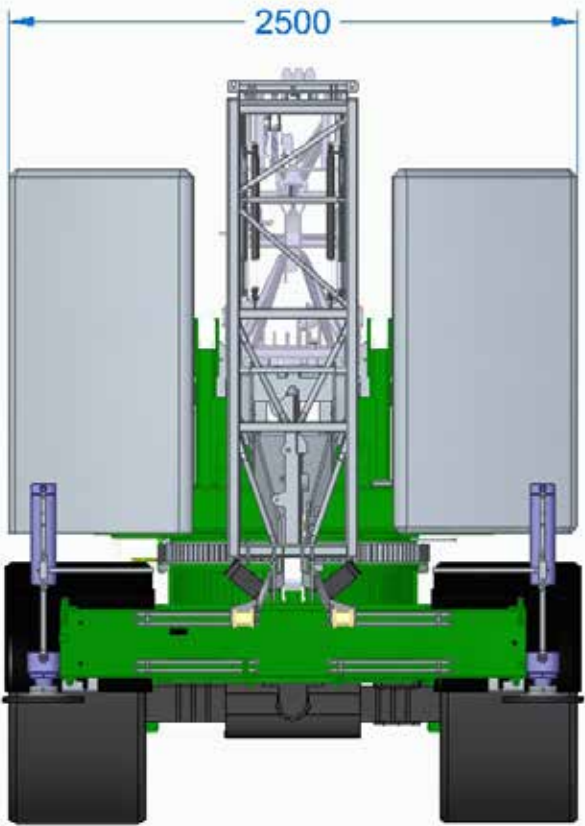
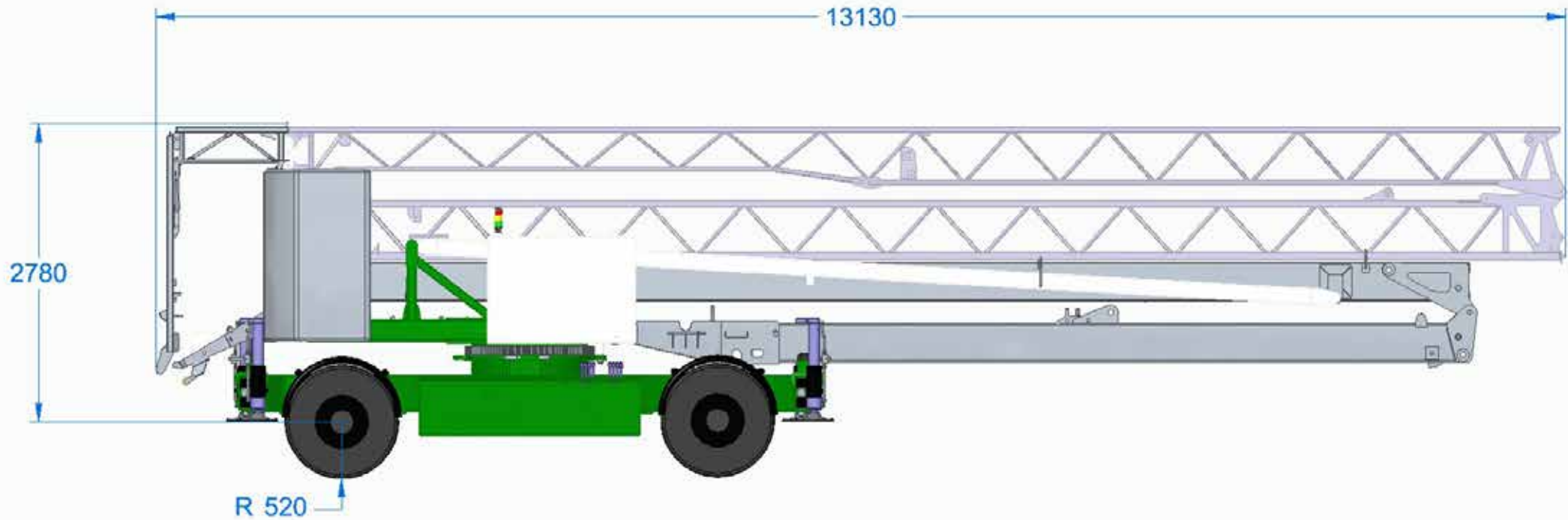
3.10 m height



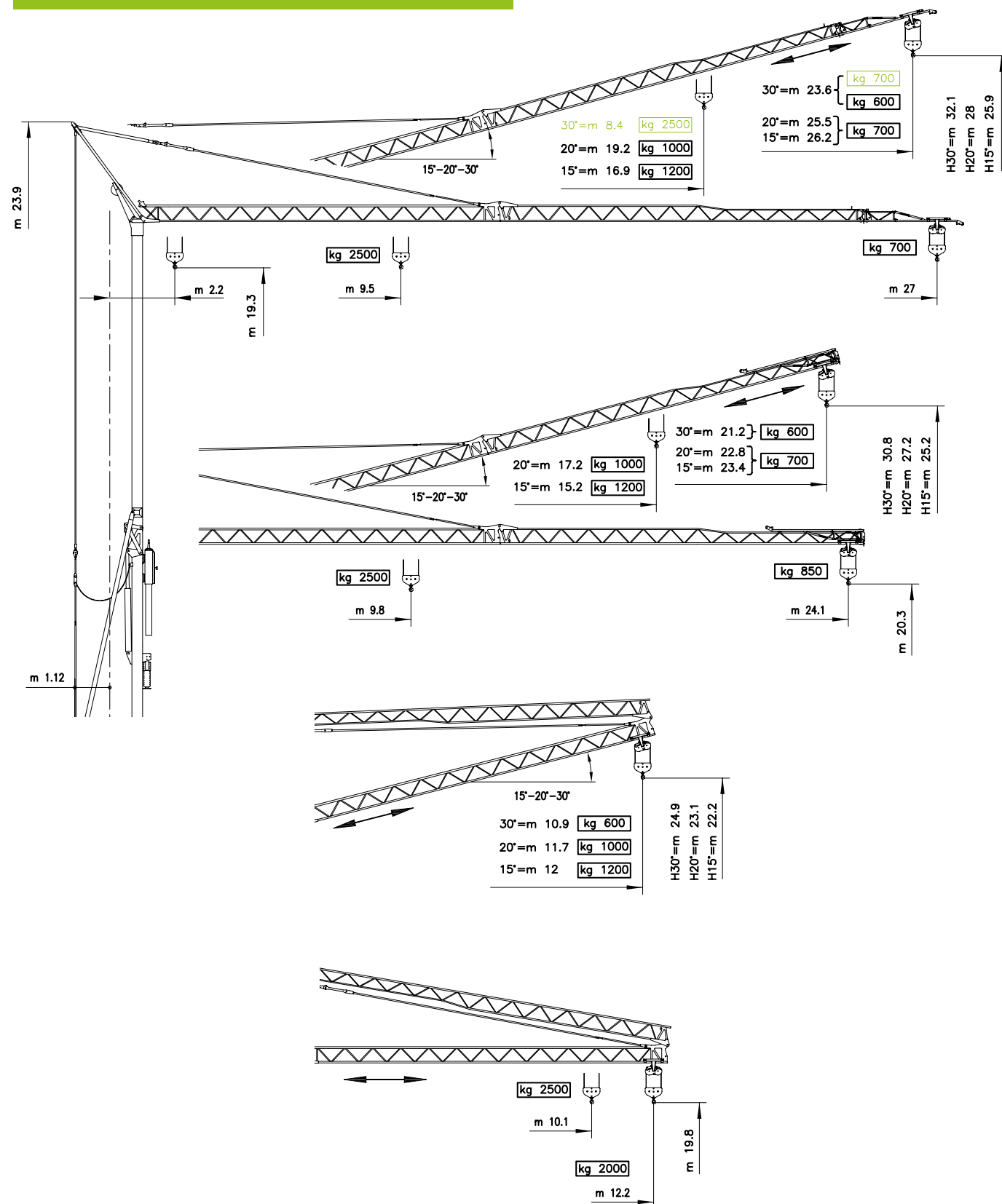
W27

SELF-PROPELLED SELF-ERECTING CRANE

Brand:	KRAXCLE W27	Power supply:	230/400V
Maximum radius:	27 meters	Drive:	Electric
Max. tip capacity:	2,500 kg	Control axes:	2 and 4 wheel
Lifting capacity:	700 kg	Coating:	2 K paint
Hook height:	19.5 meters	Height of transport position:	3.10 meters
Stamp size:	4.2 meters	Power supply options:	Battery, generator or mains power
Stamps:	Hydraulic		



SELF-PROPELLED SELF-ERECTING CRANE



MECHANISM

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			
HIJSEN ELEVACION — HOISTING HEBEN — LEVAGE INVERTER 	230 V 50 Hz	3 kW	3.2 ↑	6 ↓	8 ↑	11 ↓	19 ↑	20 ↓		kW 9.2	
			2500		2500		700				
		6 kW	3.2 ↑	6 ↓	8 ↑	11 ↓	30 ↑	32 ↓			
			2500		2500		700				
	400 V 50 Hz	3.2 ↑	6 ↓	21 ↑	25 ↓	39 ↑	42 ↓	46 ↑	50 ↓		
		2500		2500		700		600			

		1 ^a m/1'	2 ^a m/1'	3 ^a m/1'	
TROLLEY CARRILLO — JIB TROLLEY LAUFKATZE — DISTRIBUTION INVERTER	 230 - 400 V 50 Hz	15	23	41	kW 2.2

ROTATIE ROTACION — SLEWING DREHEN — ORIENTATION <i>INVERTER</i> 	230 - 400 V 50 Hz	1^a g/1'	2^a g/1'	3^a g/1'	kW 2.2
		0 → 0.19	0.19 → 0.47	0.47 → 0.87	



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

LIFTING TABLE

V27 

 2.5°	m	2.2	5	9.5	11	13	15	17	19	21	23	24.1	25	27
	kg	2500			2085	1707	1438	1237	1082	957	856	808	771	700

 15°	m	2.2	5	8	11	13	15	16.9	19	21	23	24	25	26.2
	kg	1200								1043	923	825	778	743

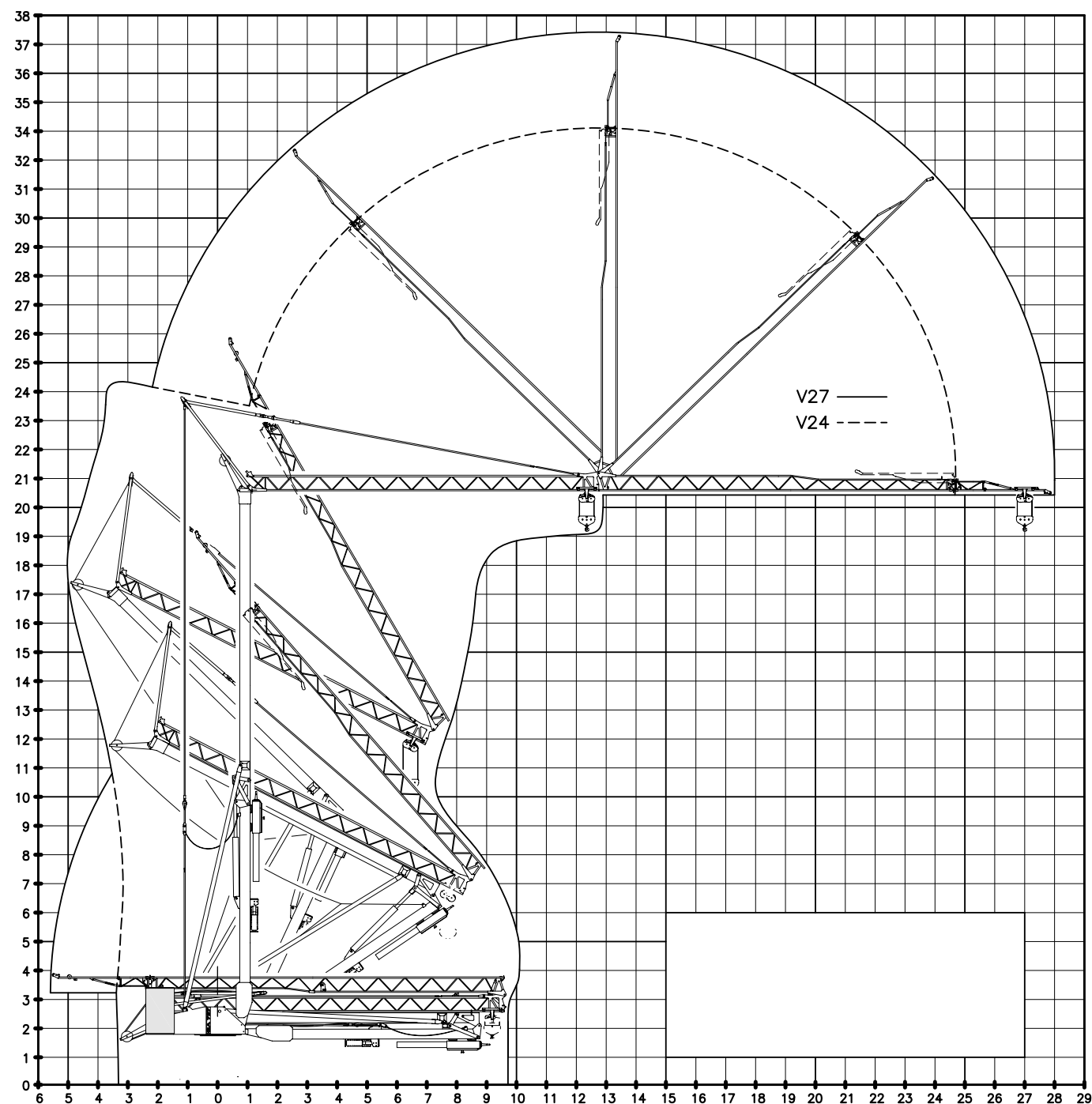
 20°	m	2.2	5	8	11	13	15	17	19.2	21	23	24	25	25.5
	kg	1000								893	797	756	718	700

 30°	m	2.2	5	7	9	11	13	15	17	19	20	21	22	23.6
	kg	600												

 30°	m	2.2	5	7	8.4	11	13	15	17	19	20	21	22	23.6
	kg	2500				1790	1462	1229	1055	919	863	811	765	700

W27

SELF-PROPELLED SELF-ERECTING CRANE



The power and precision of the Kraxcle W27 Self-erecting crane

When you are looking for a self-erecting crane that combines power, versatility and precision, the Kraxcle W27 is the ideal choice. This crane offers everything you need to keep your construction project running smoothly.

IMPRESSIVE LIFTING CAPACITY AND REACH

The Kraxcle W27 has a maximum lifting capacity of 2,500 kg, which makes the crane extremely suitable for heavy tasks on the construction site. In addition, this crane is designed to deliver excellent performance even at great reaches. At a radius of 27 meters, the Kraxcle W27 can still lift 700 kg.

FLEXIBLE HOOK HEIGHT

The standard hook height of the Kraxcle W27 is 19.5 metres, ideal for many construction site applications. For added flexibility, the boom can be topped at a 30-degree angle, achieving a maximum hook height of 32.1 metres. This makes the crane suitable for both lower and higher construction projects.

STABLE AND COMPACT DESIGN

The crane is equipped with hydraulically extendable outriggers, which ensure optimum stability during use. Furthermore, the outrigger dimensions are compact, with a footprint of only 4.2 x 5 meters. This makes the crane easy to position on tight construction sites.

SUSTAINABLE ELECTRIC DRIVE

At Kraxcle we consciously choose 100% electric self-erecting cranes. The Kraxcle W27 can easily be connected to a standard 230V connection, which is both practical and environmentally friendly. The crane can operate at different power

levels – 3kW, 6kW and 12kW. This multi-deployability makes the Kraxcle W27 suitable for a wide range of activities.

MAXIMUM PRECISION IN MOVEMENT

One of the most distinctive features of the Kraxcle W27 is the infinitely variable control of all movements. This means that you can operate the crane with extreme precision, which is essential for precise lifting operations. The crane can also be driven and rotated at different speeds, which further increases flexibility and user-friendliness.

CONCLUSION: THE PERFECT SELF-ERECTING CRANE

The Kraxcle W27 combines power, flexibility, durability and precision in one compact machine. With an impressive lifting capacity, a flexible reach and an environmentally friendly electric drive, this self-erecting crane is the perfect choice for any construction site. Thanks to its easy operation and versatile applications, the Kraxcle W27 is not only a practical, but also a future-proof investment. Contact us today and discover how the Kraxcle W27 can take your construction project to the next level!



ULTIMATE PRECISION AND CONTROL



Independent
axle steering



"With the ability to operate the axles independently, the crane can be moved smoothly and precisely, whether with two or four wheels driven."

Move Free, Lift Smart

EASE OF USE AND TRANSPORT

Operating the crane is very easy, because of the advanced remote control, which can control both turning and driving. In addition, our crane offers a unique transport height of only 3.10 meters. This compact design makes transport and storage easier than ever, without compromising on performance.

SAFETY

Safety is paramount at Kraxcle, which is why the W27 is equipped with hydraulic jacks, allowing the crane to be set up quickly and safely, ready to operate in just 7 minutes.

Our self-erecting cranes are developed with both ease of use and safety in mind. Every detail has been carefully considered to minimize risk. Whether it's solid construction, intuitive controls or smart safety systems, our cranes are built to perform in the most demanding conditions without compromising on safety. Together we are building a safe and successful future.



KRAXCLE

MOVE FREE, LIFT SMART

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