







# **Move Free Lift Smart**

"The Kraxcle C30 delivers unmatched performance in a compact design. Move Free, Lift Smart is not just a slogan — it's a promise we fulfill on every construction site."

#### PRECISION AND CONTROL

The Kraxcle C30 steering is designed for ultimate precision and control. With the ability to operate the tracks independently, the crane can be moved smoothly and precisely.

#### **OUTSTANDING LIFTING CAPACITY**

The Kraxcle C30 stands out with its impressive lifting capacity of 4,000 kg. It can still effortlessly lift 1,000 kg at its full boom length.

#### **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.

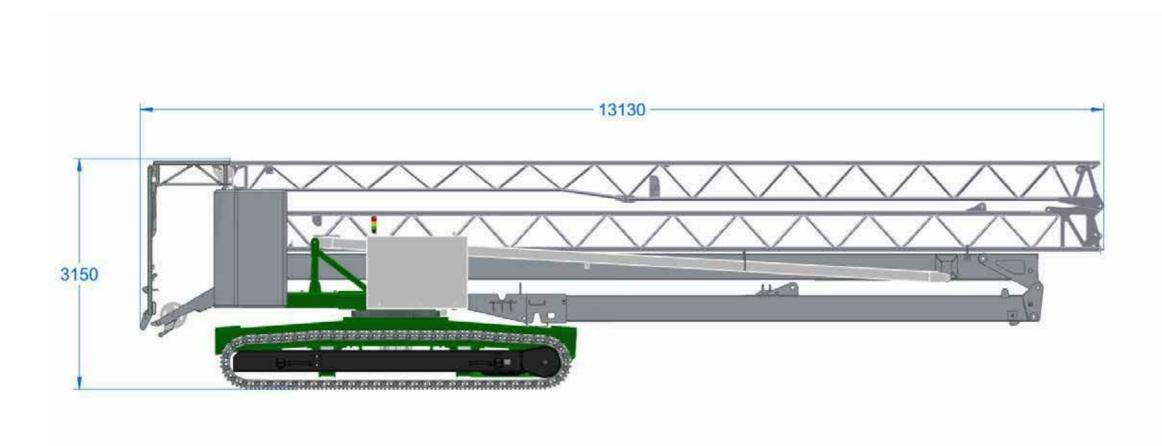


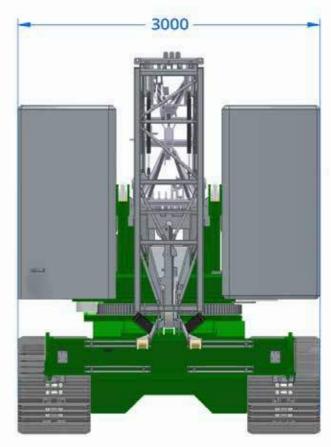


**C30** 

#### SELF-PROPELLED SELF-ERECTING CRANE

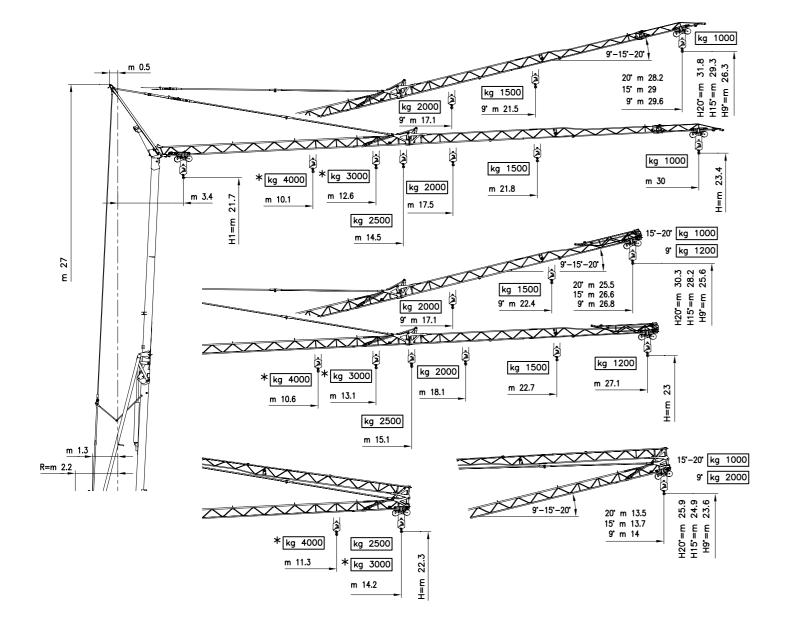
Brand:	KRAXCLE C30	Undercarriage:	Self-propelled, tracked
Maximum radius:	30 meters	Controls:	Radiografic
Max. tip capacity:	4,000 kg	Coating:	2 K paint
Lifting capacity:	1,000 kg	Height of transport position:	3.10 meters
Hook height:	23.4 meters	Power supply options:	Battery, generator or
Power supply:	230/400V		mains power
Drive:	Electric		





## **C30**

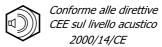
#### SELF-PROPELLED SELF-ERECTING CRANE





#### **MECHANISM**

BEWEGING MOVIMIENTO MOVEMENT BEWEGUNG MOUVEMENT	PRESTATIE FUNCIONAMI PERFORMAN LEISTUNGEN EXÉCUTIONS	4							
			<b>1</b> <sup>a</sup> m/1'-kg	<b>2</b> a m/1'-1	kg <b>3</b> a m/1'-kg	<b>4</b> <sup>a</sup> m/1'-kg	<b>5</b> <sup>a</sup> m/1'-kg		
HIJSEN ELEVACION — HOISTING HEBEN — LEVAGE		3 KW	3	5	11	19		kW	
HEBEN - LEVAGE			2500	2500	1400	600			
	230 V	₹	3	8	16	30			
INVERTER	50 Hz	4.5	2500	2500	1400	600			
INVERTER		K K	3	11	21	38		15	
		9	2500	2500	1400	600			
	400 V	400 V 50 Hz		18	32	46	51		
	50 Hz			4000	2500	1400	600		
	<b>1</b> ª m	/1'	2ª m/1'	3	<b>3</b> a m/1'				
TROLLEY CARRILLO – JIB TROLLEY	230 V - 50	Hz	20		30		45	kW	
LAUFKATZE - DISTRIBUTION  INVERTER	400 V - 50	400 V - 50 Hz			38		61	3	
			<b>1</b> a g	/1'	<b>2</b> <sup>a</sup> g/1'		<b>3</b> a g/1'		
ROTATIE  ROTACION – SLEWING  DREHEN – ORIENTATION  INVERTER	400 V 50 Hz	400 V 50 Hz		0.14	0.14 → 0	→ 0.45		kgm 2.5	

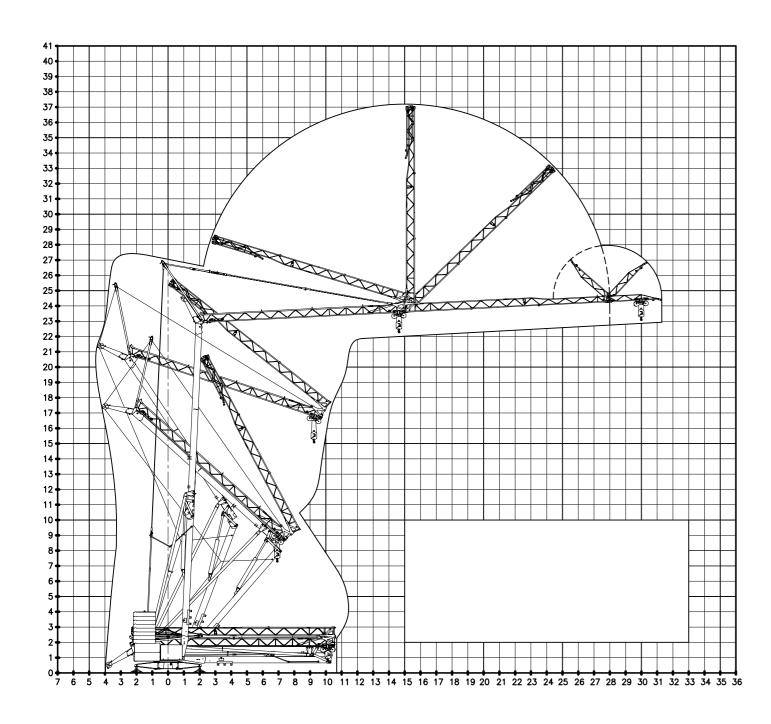


**INVERTER** 

#### **LIFTING TABLE**

#### V30

V30 A																			
	m	3.4	5	8	10.1	11	12	12.6	14.5	15	17.5	18	20	21.8	22	24	26	28	30
0°	kg	2500								2405	2000	1910	1673	1500	1484	1330	1201	1093	1000
*	kg	4000			3590	3203	3000	2500	2405	2000	1910	1673	1500	1484	1330	1201	1093	1000	
	m	3.4	5	8	10	12	14	16	17.1	18	19	20	21	21.5	22	24	26	28	29.6
9°	kg		2000							1882	1759	1649	1550	1500	1462	1310	1183	1076	1000
	m	3.4	5	10	15_	20	25	29											
15°	kg		1000																
									i										
	m	3.4	5	10	-15	20	25	28.2											
20°	kg	1000																	



## The power and precision of the Kraxcle C30 Self-erecting crane

When you are looking for a self-erecting crane that combines power, versatility and precision, the Kraxcle C30 is the ideal choice. This crane offers everything you need to keep your construction project running smoothly.

#### IMPRESSIVE LIFTING CAPACITY AND REACH

The Kraxcle C30 has a maximum lifting capacity of no less than 4,000 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 30 meters, the Kraxcle C30 can still lift 1,000 kg.

#### FLEXIBLE HOOK HEIGHT

The standard hook height of the Kraxcle C30 is 23.4 metres, ideal for many construction site applications. For added flexibility, the boom can be topped at a 20-degree angle, achieving a maximum hook height of 31.8 metres. This makes the crane suitable for both lower and higher construction projects.

#### SUSTAINABLE ELECTRIC DRIVE

At Kraxcle we consciously choose 100% electric self-erecting cranes. The Kraxcle C30 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, 4.5kW, 6kW and 14kW. This multi-deployability makes the Kraxcle C30 suitable for a wide range of activities.

#### MAXIMUM PRECISION IN MOVEMENT

One of the most distinctive features of the Kraxcle C27 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.

#### TRACKS SUITABLE FOR ANY TERRAIN

The crawler tracks ensure that the crane can operate on any surface and terrain. This makes the Kraxcle C30 suitable for use on both soft and hard ground, offering maximum versatility across a wide range of construction sites.

#### CONCLUSION: THE PERFECT SELF-ERECTING CRANE

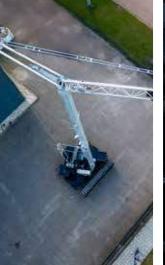
The Kraxcle C30 combines power, flexibility, durability and precision in one compact machine. With an impressive lifting capacity, a flexible reach and an environmentally friendly electric drive, this self-erecting crane is the perfect choice for any construction site. Thanks to its easy operation and versatile applications, the Kraxcle C30 is not only a practical, but also a future-proof investment. Contact us today and discover how the Kraxcle C30 can take your construction project to the next level!



















"The Kraxcle C30 is built to perform: The self-erecting crane can be moved effortlessly when assembled and is designed to handle all terrains and conditions."

### **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. What makes our crawler cranes truly unique is the ability to move the crane when erected. This means that you don't lose time setting up and dismantling when you need the crane at a new location. This not only increases your productivity, but also your flexibility on the construction site.

In addition, our crane offers a unique transport height of just 3.10 metres. This compact design makes transport and storage easier than ever, without compromising on performance.

#### SAFETY

Safety is our top priority at Kraxcle. Our self-erecting cranes are designed with both ease of use and safety in mind. Every detail is 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're building a safe and successful future.



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