



**CMC S19 N vers. "N"**  
**is the most compact crawler**  
**access platform available**  
**in this size range with**  
**the shortest stabilizing**  
**width area, less than 3 m!**

The CMC S19 N is a narrow tracked boom lift. It is ultra compact and user friendly, with intuitive controls and no fuss. The S19N can pass through a single doorway and operate in the tightest of spaces. Once setup, the impressive height and outreach is achieved with a limiting device of last generation. The maximum cage capacity is 230 kg.





**FOCUS ON DETAILS**



**Single Doorway width (780 mm)**



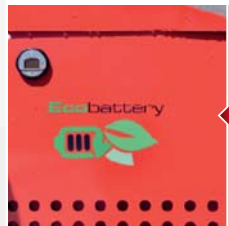
**Simple Control System**



**Hydraulic extending tracks**



**Towable Transportable**



**OPTIONAL Eco Battery**



**OPTIONAL Kubota Diesel Engine**



**OPTIONAL Dual Voltage AC Motor**



**Simple to use**

User-friendly, with intuitive 4-step operation from start to working at height.

**Power options**

Choice of Kubota Z482 diesel or Honda petrol engines with 110v, 230v or dual voltage (110v and 230v) AC motor. Now with new lithium-ion battery options.

**Service friendly**

Simple operating system with fault code diagnosis and easy to repair on-site.

**Compact**

The most compact dimensions of any Spiderlift in this height range, including a very small stabiliser footprint.

**Versatile**

Articulated boom with telescopic and jib, plus innovative basket design offers unrivaled performance.

**Towable Transportable**

Low weight and very compact, so suitable to tow on a trailer behind mid-size vans and 4x4s.



**PERFORMANCE**

Max working height	18,8 m
Max work outreach (with <= 120 Kg)	9,2 m
Max load on the basket	230 kg
Jib movement	90°
Turret rotation	+/- 178°
Basket rotation	N.A.
Max slope to stabilize	5°/ 9%
Tracks enlargement	30 cm (op.)
Max ramp slope (attack)	16°/29%
Max slope to travel	20°/36%
Max travel speed	1,06 KM/h



**DIMENSIONS**

Basket height	1,10 m
Basket width	0,70 m
Basket length	1,40 m
Total length	5,12 m
Total length without basket	4,48 m
Height in driving position	1,97 m
Total width (without basket)	0,78 m
Free height from the ground	0,23 m
Tracks (LxP)	1,44 x 0,18 cm
Max longitudinal stabilization	3,58 m
Max cross stabilization	2,84 m
Stabilizers plate Ø	0,18 m



**WEIGHTS**

Total weight	2.600 kg (Honda) / 2.600 kg (Kubota)
Max pressure on the foot	6,3 Kg/cm <sup>2</sup>
Max pressure on the track	0,87 Kg/cm <sup>2</sup>
Max pressure in travel	313 Kg/ m <sup>2</sup>
Max pressure in work	205 Kg/ m <sup>2</sup>



**POWER**

<b>Standard hydraulic feed</b>	
Gasoline	Diesel KUBOTA Z482 E3 9,3 Kw (3600 rpm)
Electric motor	230 V, 9.6 A, 2.2 kw
Combustible capacity tank	6,1 l



**MAX LOAD** + + + 230 KG/507 LB + 120 KG/330 LB

