

S25





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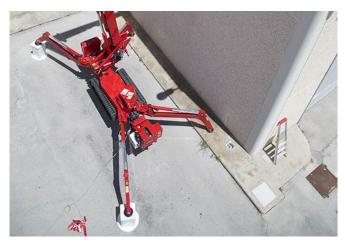


Equipped with many exceptional time saving features, this reliable 25 m working height lift has an impressive 14 m outreach.

The S25 is a self-propelled tracked aerial platform, designed with 1 articulating/1 telescopic lower boom and 1 articulating/2 telescopic upper booms, plus an articulating jib on the end. This combination allows for best work maneuverability and outreach. A quick release 180° rotating basket with triple safety locks rounds out this great lift that is a pleasure to work with.

Standard basket size is 1.70~m wide. Other smaller basket sizes are also available to best fit your application. The S25 comes equipped standard with two stabilisation areas and 6 possible outrigger configurations. With incredibly compact dimensions of $1.01~\text{m} \times 2.045~\text{m} \times 6.05~\text{m}$ (WxHxL), in the closed travel position, this serious aerial work platform is capable of entering virtually any door.

Quiet diesel engine/240v electric hydraulic power pack is standard. Also available with hybrid power source. The CMC S25 takes the place of the best-seller S24, improving its performance and reliability!













Variable Stabiliser Widths



Hydraulic Extending Tracks



Radio Remote
Control



OPTIONAL Hydrid
Power Source



Self Control System

CMC's new integrated advanced Self Control System (SCS) raises the bar in safety, speed of operation and simplicity by automatically self levelling your lift, monitoring distances and platform safety to reduce the amount of "wasted time" when manoeuvring your work platform. The SCS features an Anti-collision System that allows you to easily move the lift parallel to a wall, and helps you return the lift to a memorised position. Thanks to a smooth electro-hydraulic control, with SCS, you have got ergonomic and automatically controlled boom movements which means you avoid abrupt stops and an uncomfortable ride.



Narrow and compact	Just 1.01m wide and 6.05m long, big performance in a small package.	
Versatile boom confiquration	Articulating design, with telescopic upper and lower booms, plus articulating jib.	
230kg basket capacity	A generous basket capacity and size, with 180 degree basket rotation.	
BIG horizontal outreach	Up to 14 metres of horizontal outreach, class leading.	
Easy to use control system	CAN-BUS technology for ease of use. Including auto return to groun and work position memory functions.	
Low gross weight	Big performance with a low gross weight of 3,850kgs. Suitable for towing.	







PERFORMANCE

Max working height	25m	
Max working outreach (80kg)	14m	
Max working outreach (230kg)	11.5m	
Max basket capacity	230kg	
Jib movement	90°	
Turret rotation	+/-360°	
Basket rotation	+/-90°	
(P) Max slope to stabilise	15° / 27%	
Height/width tracks adjustment	0.18m	
(W) Max angle approach	14° / 25%	
(X) Max travel slope	19° / 34%	
Max travel speed	1.5km/h	

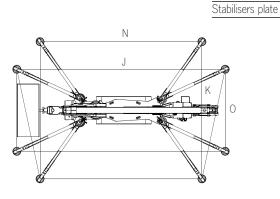
DIMENSIONS	
(A) Basket height	1.10m
(B) Basket width	0.70m
(C) Basket length	1.70m
(D) Total length	6.70m
(E) Total length without basket	6.05m
(F) Height in driving position	2.045m
(G) Total width (without basket)	1.01m
(H) Free height from the ground	0.36m
(I) Tracks (LxW)	175 x 25cm
(J) Max longitudinal stabilisation	6.65m
(K) Max cross stabilisation	4.40m
(N) Min longitudinal stabilisation	5.16m
(O) Min cross stabilisation	2.70m

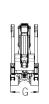
(Q) Max track height from ground

WEIGHTS	
Total weight	3,850kg
(R) Max pressure on the foot	5.28kg/cm ²
Max pressure on the track	0.24kg/cm ²
Max pressure in travel	717kg/m²
Max pres. in work (4 feet open)	128kg/m²
Max pres. in work (4 feet closed)	191kg/m²
Max pres. in work (2 feet closed	154kg/m²
+ 2 feet open)	

POWER

Engine	Kubota	Diesel
Electric motor	240v 15amp	2.2kv





0.96m

