

LC 383M-5



Beschreibung

- Max. Tragkraft 2.93t x 1,5m
- Max. Hakenhöhe 9,3 m
- Breite 1.740 mm
- Eigengewicht 4.500 kg
- bis 1.465 kg Last verfahrbar
- Programmierbarer Lastmomentbegrenzer
- Planierschild
- Stahdraupen (optional Gummipads)
- 2 Jahre Garantie

Technische Daten

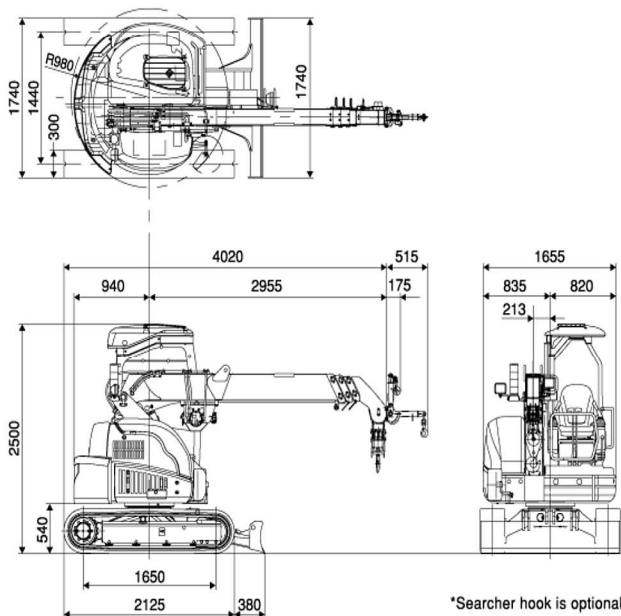
Model		LC383M-5B
Crane capacity	t x m	2.93t x 1.5m
Max. working radius	m x t	8.38m x 0.20t
Max. lifting height (on the ground)	m	9.30m x 1.19t
Max. lifting height (underground)	m	15.5m x 0.98t
Winch system	Hook speed	m/min
	Hoist wire rope	φ x m
Telescoping system	Type	Fully automatic 4-section pentagonal telescopic boom
	Boom length	m
Boom hoist system	Boom telescoping stroke / time	m/sec
	Hoist angle / time	deg/sec
Swing system	swing angle / time	deg/rpm
	Drive method	Both-side independent steering control, Hydraulic piston motor with built-in automatic brake, planet reduction gears, sprocket, crawler
Travel system	Travel speed	km/h
	Gradability	deg
Engine	Crawler ground length x width	mm
	Ground pressure	kpa [kgf/cm ²]
Safety device	Model	Yanmar 3TNV88
	Displacement	L [cc]
Options	Rated output	kw/min ⁻¹ [ps/rpm]
	Starting method	Electric starting
Pick & Carry capacity	Fuel / Fuel tank capacity	L
	kg	1.465kg
Overall length x width x height	mm	4.020 x 1.740 x 2.495
	Machine weight	kg
Blade width x height	mm	1.740 x 355
	Overwind protection, Hydraulic safety valve, Wire rope latch, Level, Safety lock lever, Side mirrors, Machine body inclination alarm, EMO switch, Moment limiter, Rotary lamp, Data logger, Blade/Crane interlock system	
Options	Rubber pads, Single fall hook, Searcher hook	

Lasttabelle

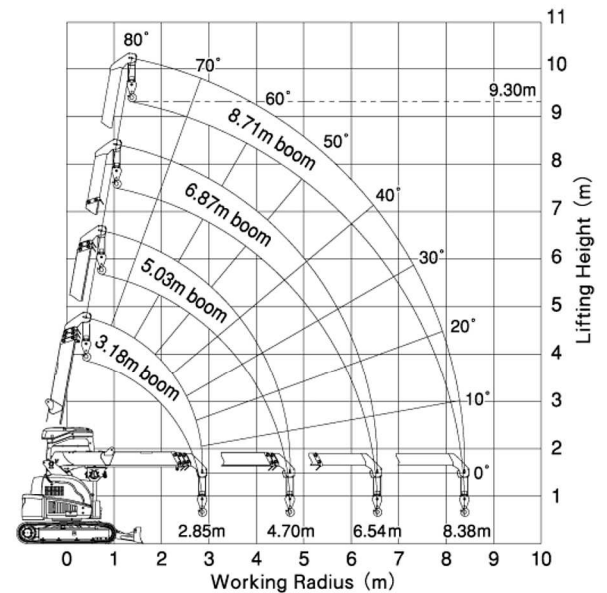
Working radius (m)	3.18m Boom		5.03m Boom		6.87m Boom		8.71m Boom	
	Stationary	Pick & Carry	Stationary	Pick & Carry	Stationary	Pick & Carry	Stationary	Pick & Carry
1.50	2930	1465	2930	1465	1870		1190	
2.00	1730	865	1710	855	1710		1190	
2.50	1200	600	1190	595	1190		1190	
2.85	980	490	980	490	980		980	
3.00			900	450	900		900	
3.50			720	360	720		720	
4.00			600	300	600		600	
4.50			500	250	500		500	
4.70			460	230	460	Unusable	460	Unusable
5.00					430		430	
5.50					370		370	
6.00					330		330	
6.54					290		290	
7.00							260	
7.50							235	
8.00							215	
8.38							200	

* The Rated Total Load Chart is based on the actual working radius including boom deflection.
 * The weight of hook block (standard 4 fall/2 fall-30kg) must be included as part of the load shown in the Rated Total Load Chart.
 * When using two fall or single fall hooks, use the appropriate four fall Rated Total Load Chart above but with a maximum load of : Two fall-1480kg, Single fall-750kg.

Abmessungen



Arbeitsbereichdiagramm



*The working range chart applies to cases without load and do not include boom deflections.