

MOBILE TOWER CRANE SP 453

ALPHA
SP 453

Range of our Fixed Tower Crane

MODEL	4510	5012	5030	5213	5510	6012	7022	7030	8030
Jib Length (m)	45	50	50	52	55	60	70	70	80
Max Capacity (t)	5	5	10	5	5	5	12	16	20



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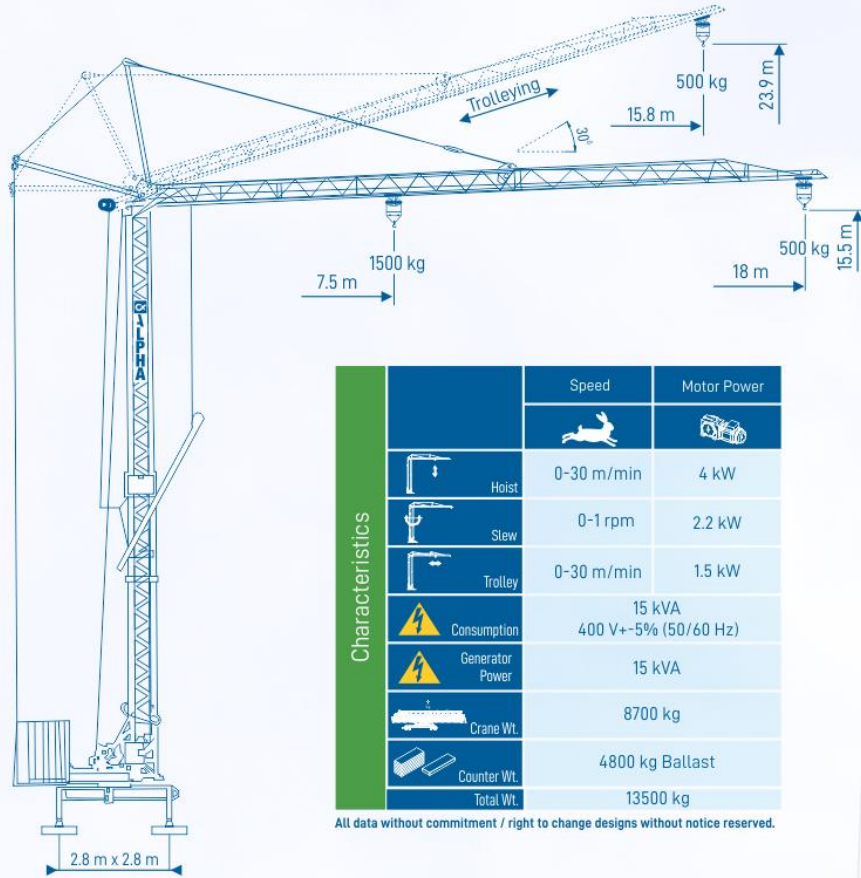
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**ADVANCED CRANES FOR
CONSTRUCTION**

A design of Braud & Fauchaux, France

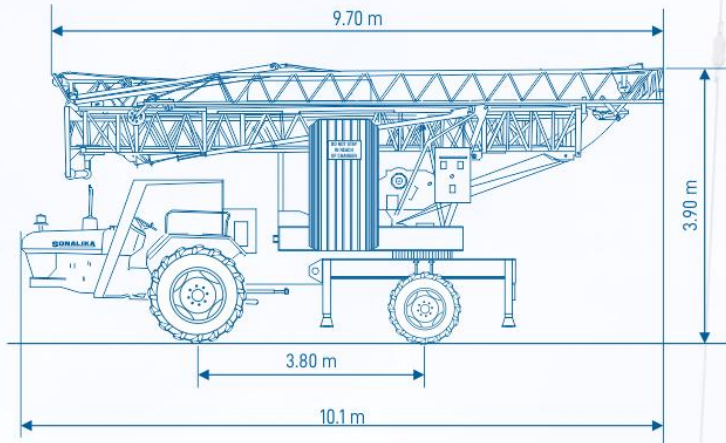


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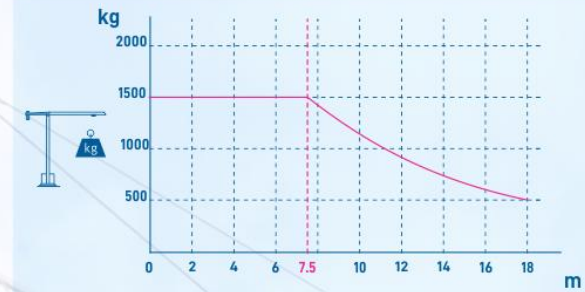


Characteristics	Speed	Motor Power
		0-30 m/min
	0-1 rpm	2.2 kW
	0-30 m/min	1.5 kW
	15 kVA	400 V+-5% (50/60 Hz)
	15 kVA	
	8700 kg	
	4800 kg Ballast	
	13500 kg	

All data without commitment / right to change designs without notice reserved.

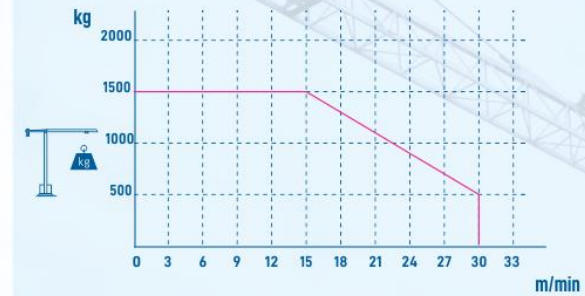


Load diagram



Jib Length - 18 Mtr

Speed diagram



Hoisting speed

Salient Features of SP-453

- Self Propelled, All Terrain Crane
- Hydraulic Skid Steering System with articulated chassis for short turning radius.
- Built in alternator.
- Counterweight boxes for gravel ballast to minimize dead weight.
- Out and Down type stabilizers (Rack & Pinion).
- Remote Controlled Operations. Wireless remote control as option.
- Self folding & unfolding within few minutes.
- VVVF drive for hoisting performs jerk free operation.