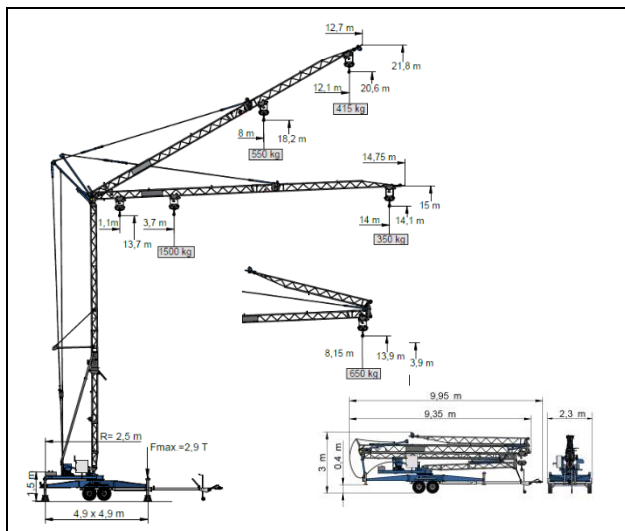




ENGINES

Hoisting	2.2 kW three-phase
Slewing	0.55 kW three-phase
Trolley	0.75 kW three-phase
Hydraulic	0.75 kW single-phase

SAFETY DEVICES

Maximum load limiter
Inertia moment limiter
Trolley path limiter
Hook path limiter
Slewing path limiter
2nd elevation Speed limiter
3rd elevation Speed limiter
2nd trolley Speed limiter
Trolley fall protection (when folded JiB)
Encoder (PLC configuration only as option)

MAIN FEATURES

Single-phase Voltage	230 V
Power required	4500 w
Crane weight (w/o ballast)	2950 Kg
Ballast	540 Kg
Distance between support bases	4.90 m
Base radius (including ballast)	2.5 m
Hydraulic assembly of JiB & column	
Variable frequency drive: 3 (Slewing – Hoisting – Trolley)	
Hoisting gears: 3 (11 mpm – 19 mpm – 29.5 mpm)	
Slewing gears: 2 (0.3 rpm – 1 rpm)	
Trolley gears: 2 (8.6 mpm – 21.5 mpm)	
Trolley configuration: XP Express: Approved B+E. Assembly & work ballast built-in	
Optional: PLC Automation with touch screen	

TECHNICAL FEATURES

	Horizontal JiB	30° JiB
Height under JiB / Hook	14.70 m / 14.00 m	21.80 m / 20.60 m
JiB Radius	14.75 m	12.10 m
Maximum load at JiB	350 Kg	420 Kg
Radius with maximum load	3.70 m	8.00 m
Maximum load	1500 Kg	650 Kg

LOAD CURVES

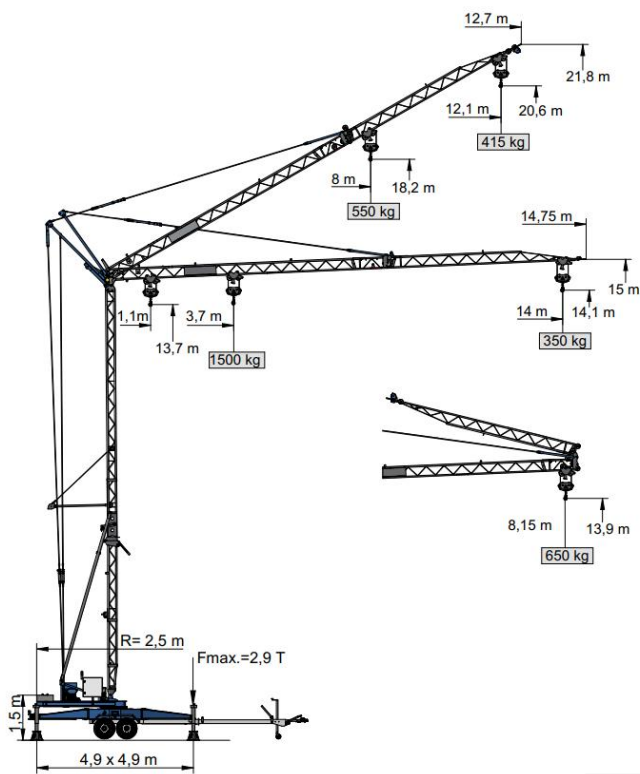
LT14B XP													
LOAD DIAGRAM (Kg - m)													
Jib	Ballast	1,1	3,7	5	6	7	8	9	10	11	12	13	14
Horizontal	Max	1500	1500	1150	875	750	650	590	525	485	420	395	350
Jib 30°	Max	650	650	650	650	650	650	600	535	490	420		
1/2 Jib	Max	1500	1500	1220	930	824	650						

TRANSPORT

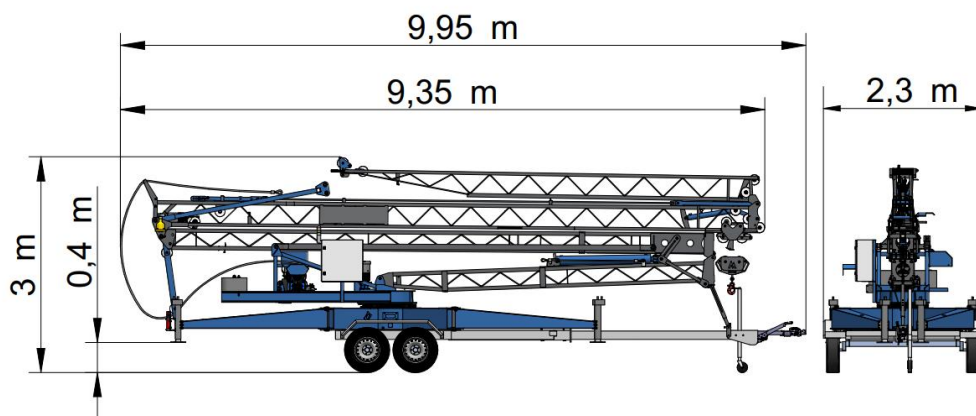
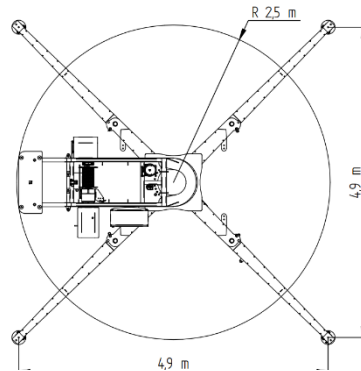
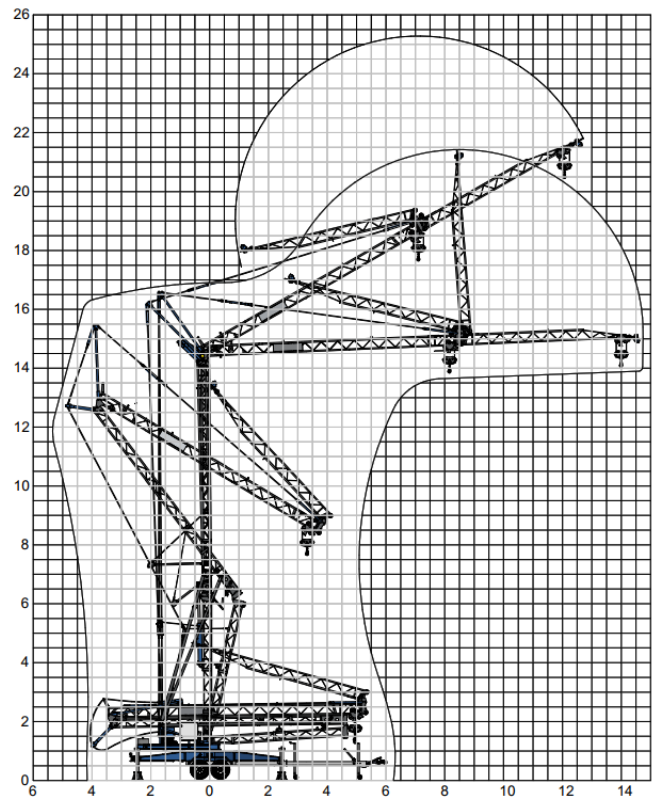
CRANES

40' CONTAINER HC	1
TAULINER MEGA TRAILER	2

JTMateriel



LT14A RD-XP



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