



Technical Data

Specification & Capacities



JF30

S.N: _____



7,6kW/10,4HP



2,2 kW / 2,9HP



1,5 – 4,7m



WINCH: 500kg
HOOK : 995kg



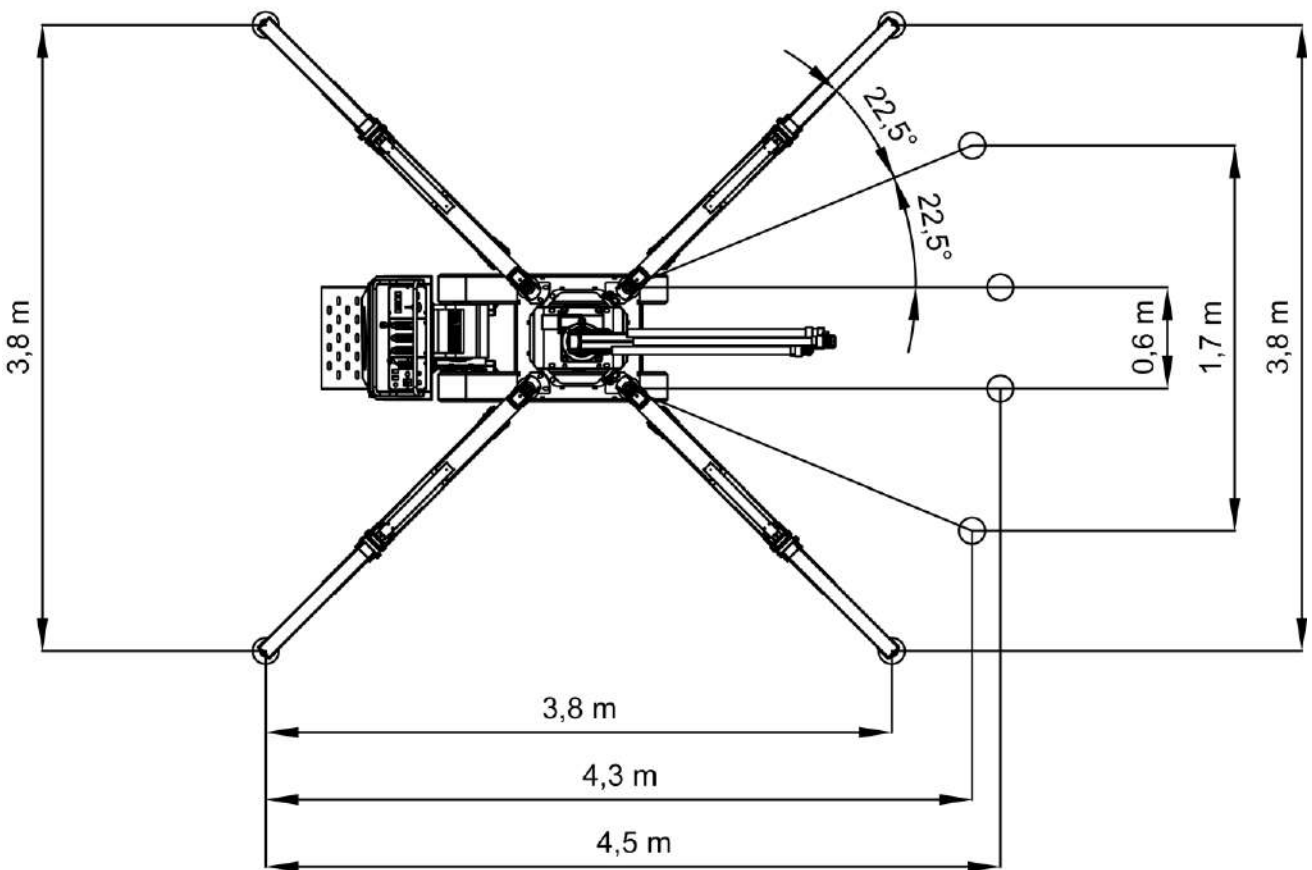
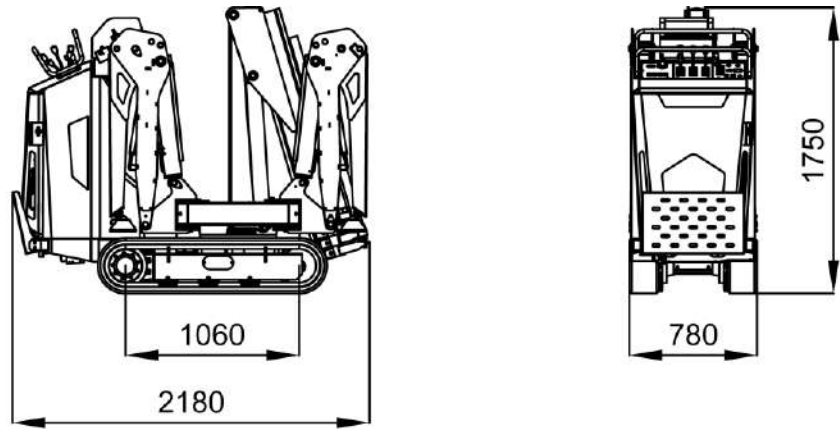
EN 12999







[m] [kg]
















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REV.	Rev. 0

JF30 - OVERALL DIMENSIONS

	Name / version	kg ¹
		1440
	W600.36	33
	SINGLE FALL	12
	MULTIPLE FALL	4
	POWERPACK	40
	MEN-JF30	13
	MEP-JF30	10
	OM300	17

- ¹: Dry weight
²: Engine working limit
³: Static lifting

ENGINE		YAMAHA MZ360	
		7,6kW 10,4Hp	
		PETROL	
		L	6,7
ELECTRIC		230V AC 2,2kW / 2,9 HP	
		400V AC 3~ 4kW / 5,2 HP	
HYDRAULIC		ISO 6743-4:HV with VG46 viscosity class	
		Working temp	<70°C
		L	35
MOVEMENTS		km/h	2,6
		25° (47%) ²	
		kg/cm ²	0,32
		kg	1050 ³
		70°	
		s	14
		325°	
		s	20
		m	1,5 - 4,7
		s	33

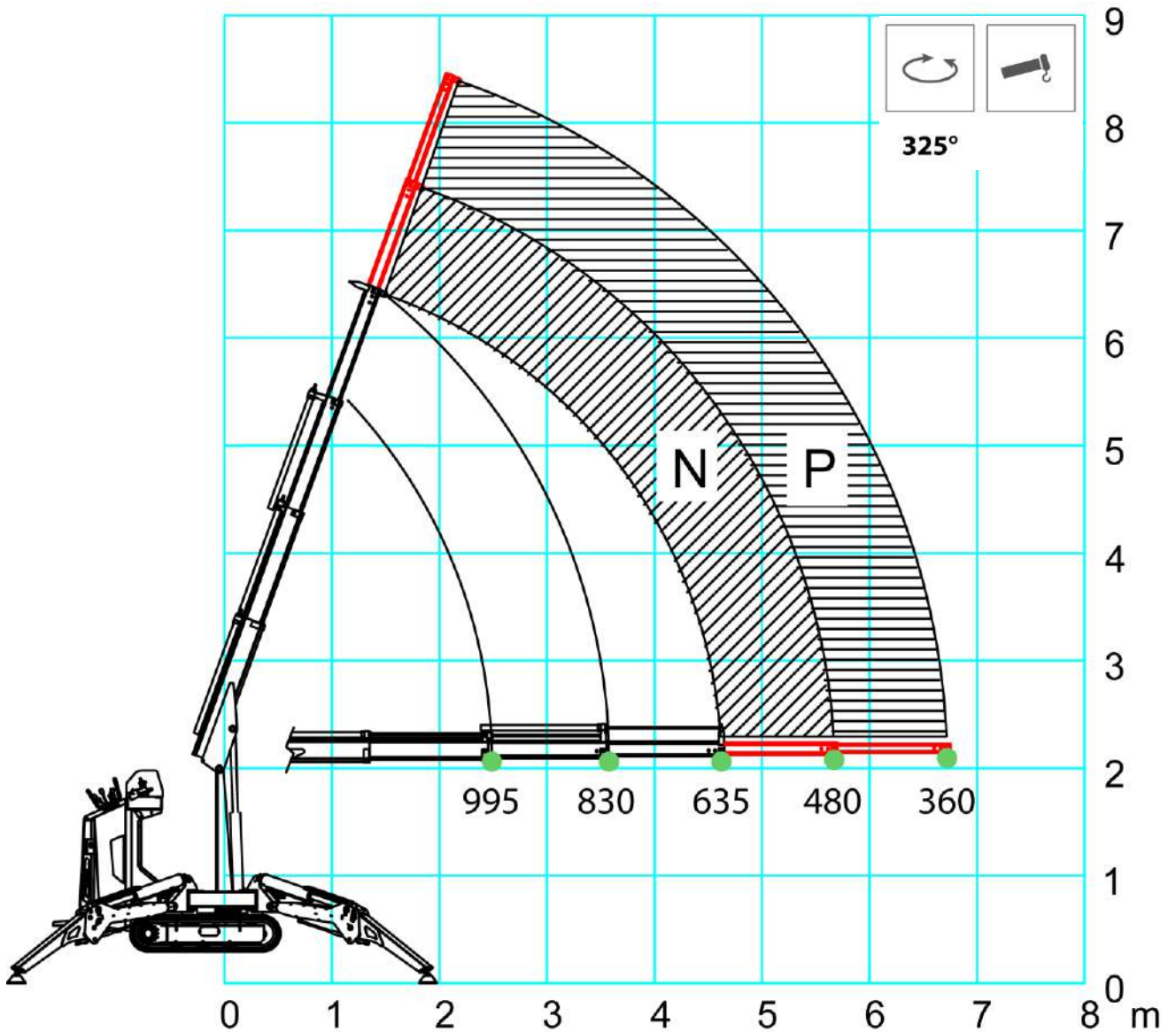
HOIST PERFORMANCE	Winch	Layer	Max line pull	Standard rope speed	Highest rope speed
			kg	m/min	m/min
		1	600 ¹	27	-
		2	560	29	-
		3	520	31	-
	4	485	33	-	
	Rope	Wire rope	Ø	Total length	Max load
			mm	m	kg
		Right lang lay	6	36	2650
	Hook block	Load	N° of		Block type
kg		Sheaves	Lines		
995		1	2	Multiple fall block	
600		-	1	Single fall block	

¹:LMI limited at 600 kg



JF30

JF30 - HOOK



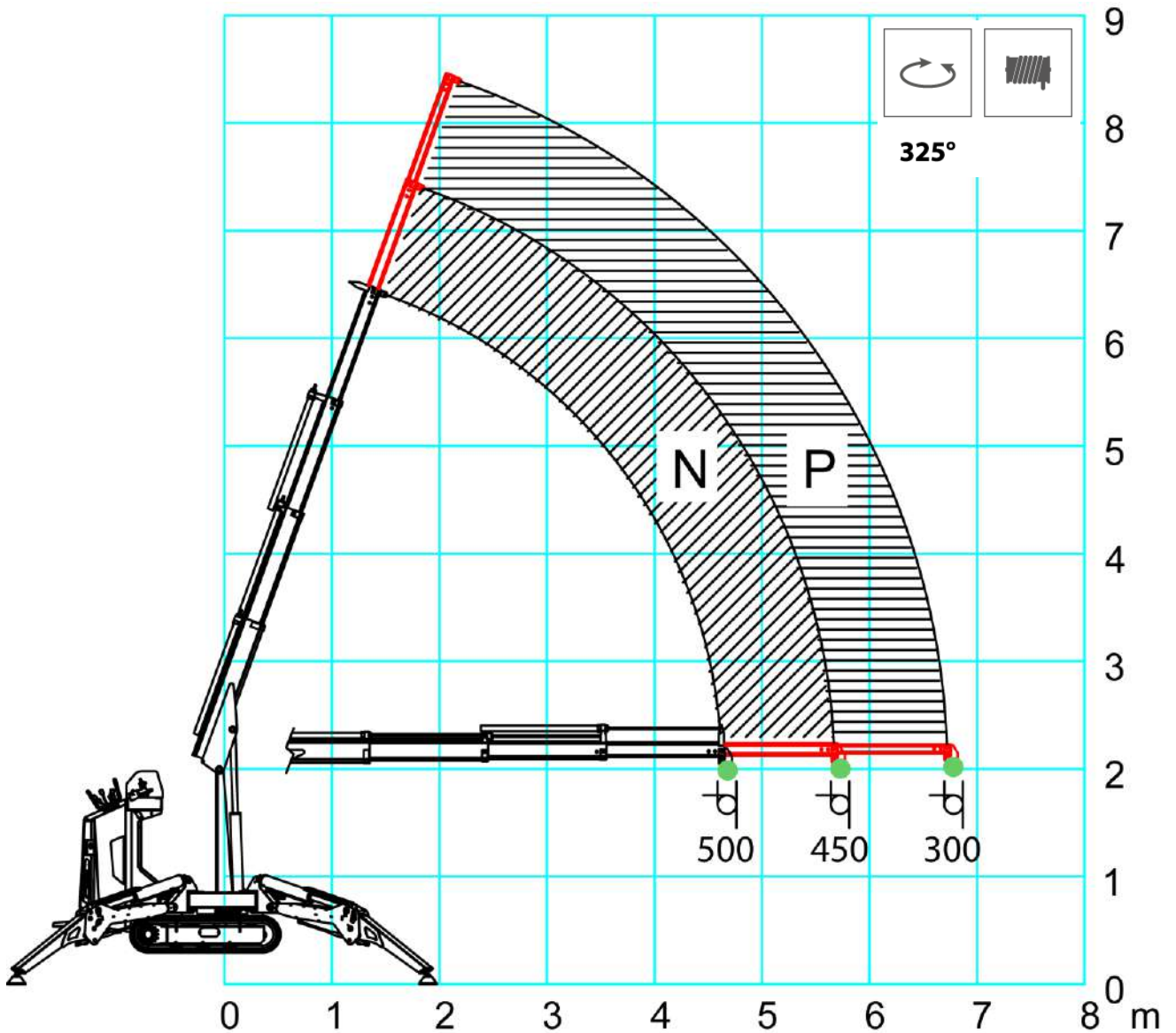
N

area with manual extension N (optional) mounted.¹

P

area with manual extensions N and P (optional) mounted.¹

¹ Extension maximum lifting capacity showed is the maximum allowed by the extension in every position.

JF30 - PULLEY


N

area with manual extension N (optional) mounted.²

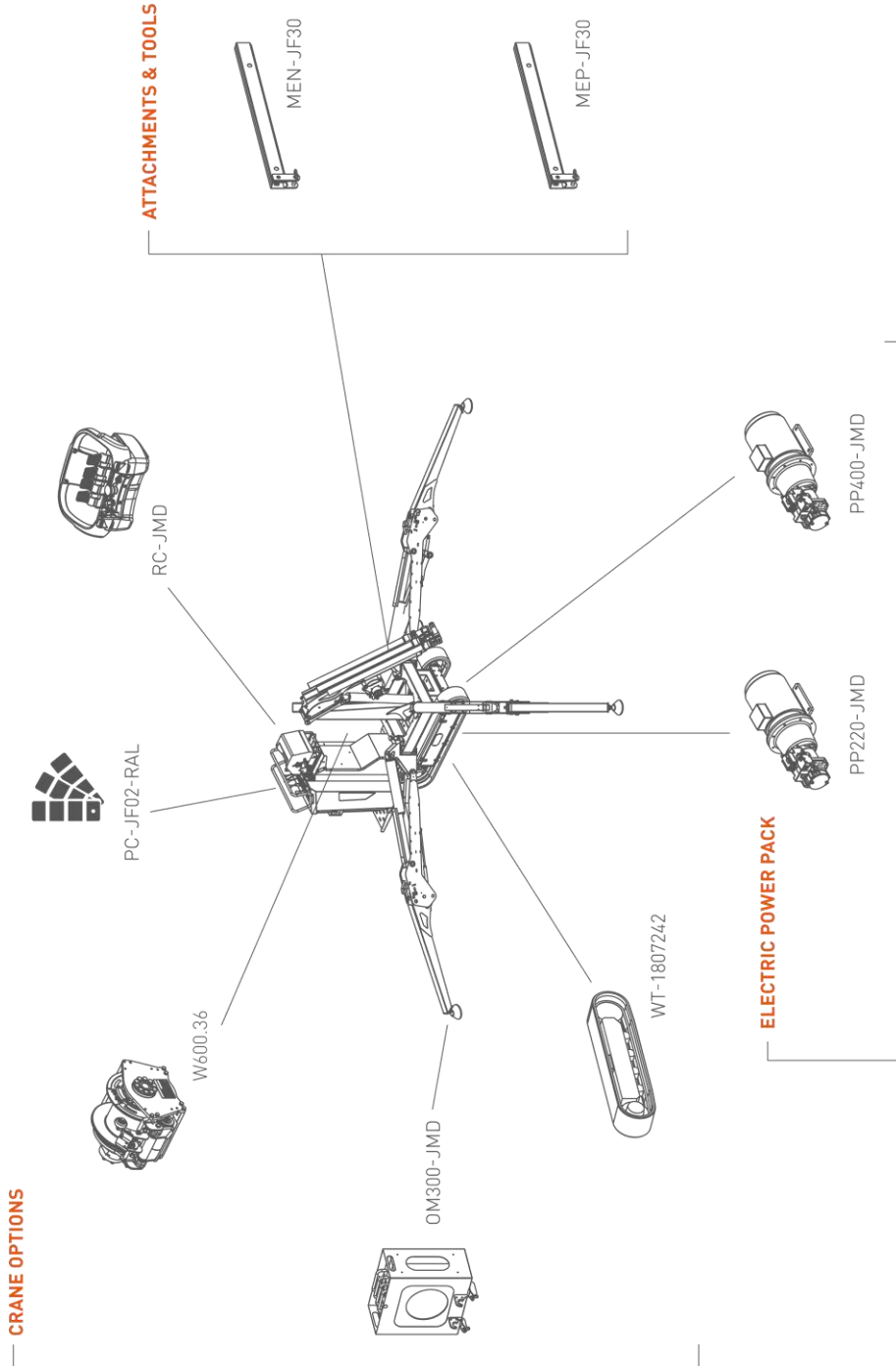
P

area with manual extensions N and P (optional) mounted.²

² Extension maximum lifting capacity showed is the maximum allowed by the extension in every position.

ACCESSORIES

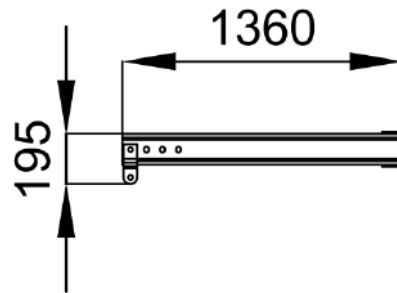
JF30



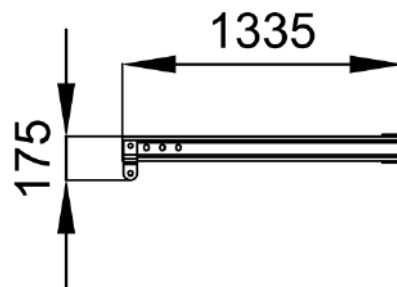
		STD	PC-JF02
Crane, covers		RAL2004	RAL___
Chassis, frames and outriggers		RAL7021	RAL7021

ACCESSORIES FEATURES





















































JIB N



JIB P



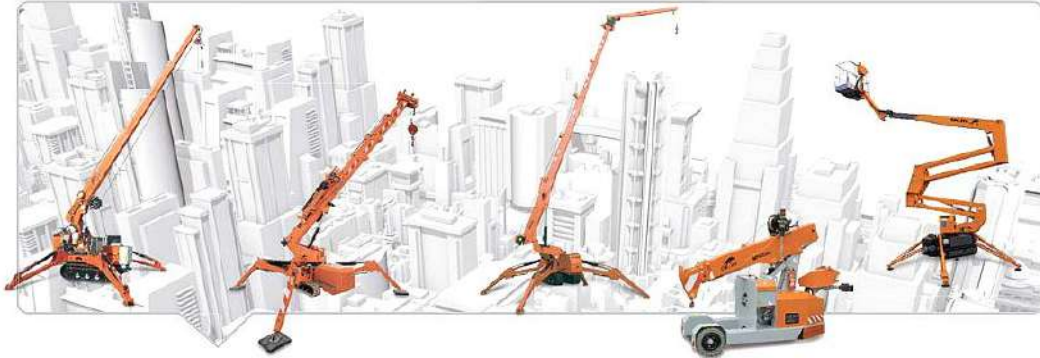
SYMBOLS

	Weight		Engine		Boom Angle		Minipicker
	Counterweight		Diesel Fuel		Boom Length		Back Wheel Loading Point
	Crane		Petrol Fuel		Boom Radius		Front Wheel Loading Point
	Dimensions		Tank		Jib on Board		Working Radius
	Stabilization Area		Power		Without Jib on Board		Stabilizing Bar
	Travel Speed		Battery		Jib Hook Radius		Standard
	Gradeability		Lithium Battery		Jib Length and Angle		Factory max. load
	Outrigger Load		Powerpack		Jib Length		Building site max. load
	Track Loading		Main Winch		Jib Radius		Maximum inclination of the machinery
	Outriggers Setup		Hookblock		Manipulator Length		Hydraulic oil
	Ext Tracks Width		Slewing		Manipulator Radius		Winter Warm-up Kit
	Chart on Tracks		Slewing Locked		Number of vacuum pads		Horizontal Boom Angle
	Slope		Outriggers mats		Grabber		White Pads for Steel Tracks

REMARKS REFERRING TO LOAD CHART

- HC1/S2 lifting class according to EN12999:2011 standards.
- Lifting capacities are given in kilograms.
- The weight of the hook blocks and hooks is part of the load and therefore it must be deducted from the lifting capacities.
- Working radii are measured from the slewing centre.
- The lifting capabilities given apply without the winch, the hydraulic activation and any other accessory installed in the boom or jib.
- Subject to modification of lifting capacities.

NOTES



DEALER



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