



Technical Data

Specification & Capacities



JF30

S.N: _____



7,6kW/10,4HP



2,2 kW / 2,9HP



1,5 – 4,7m



WINCH: 500kg
HOOK : 995kg



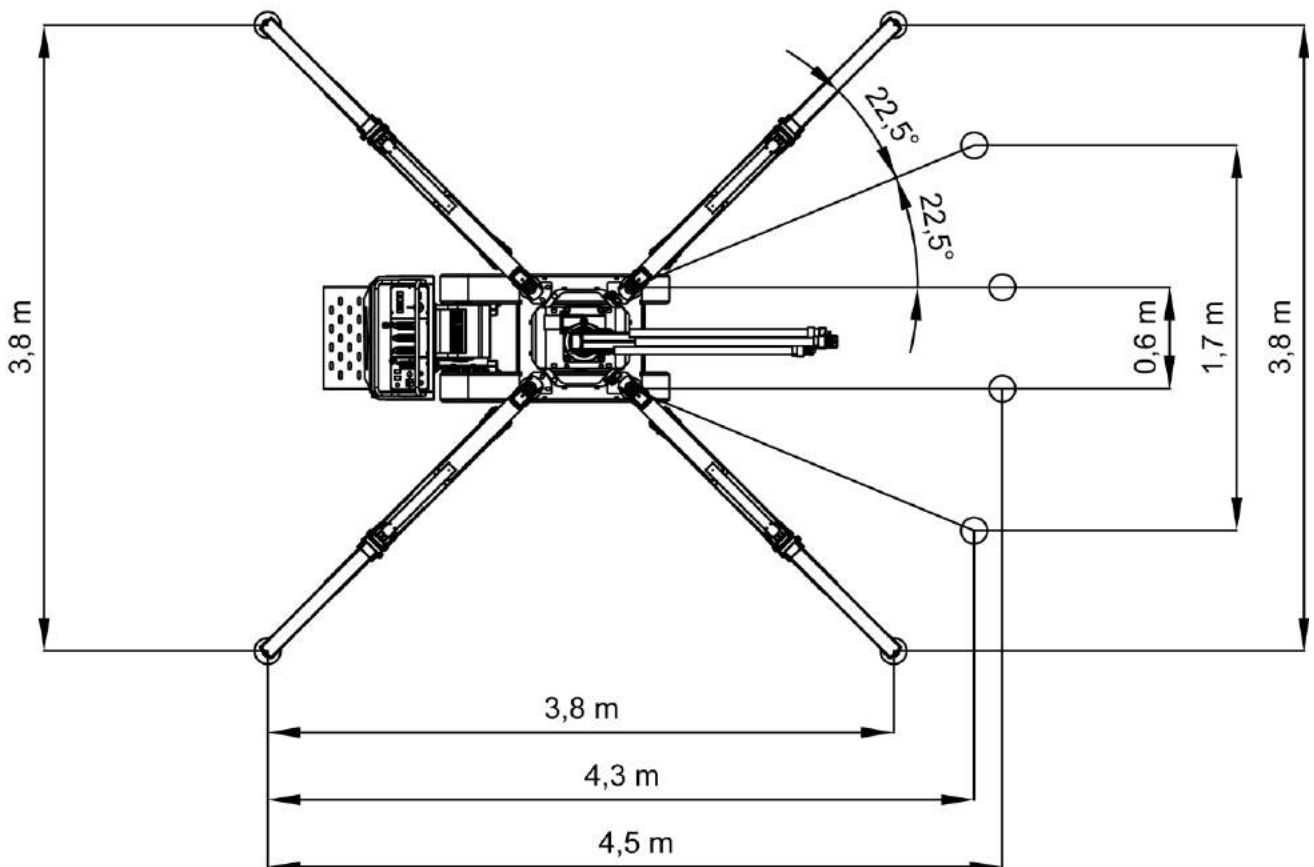
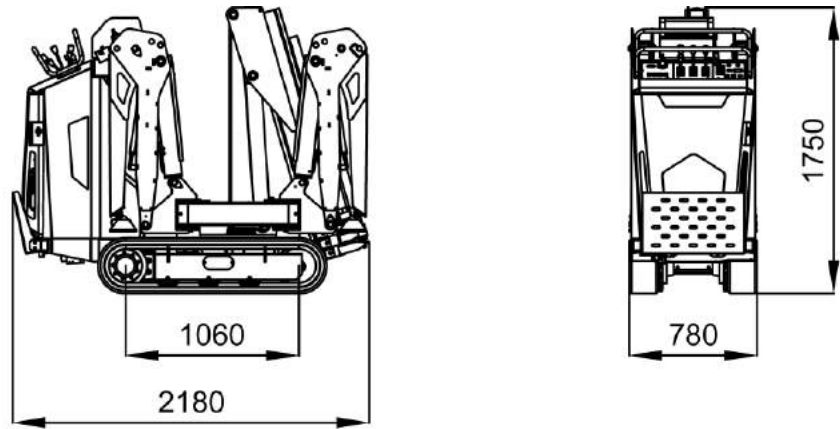
EN 12999







[m] [kg]
















Via Campardone, 1
31014 Colle Umberto – Italy
Tel. +39 0438 1710083
Mail: info@jekko.it
Web: www.jekko.it

Date	Nov. 7 th 2018
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	

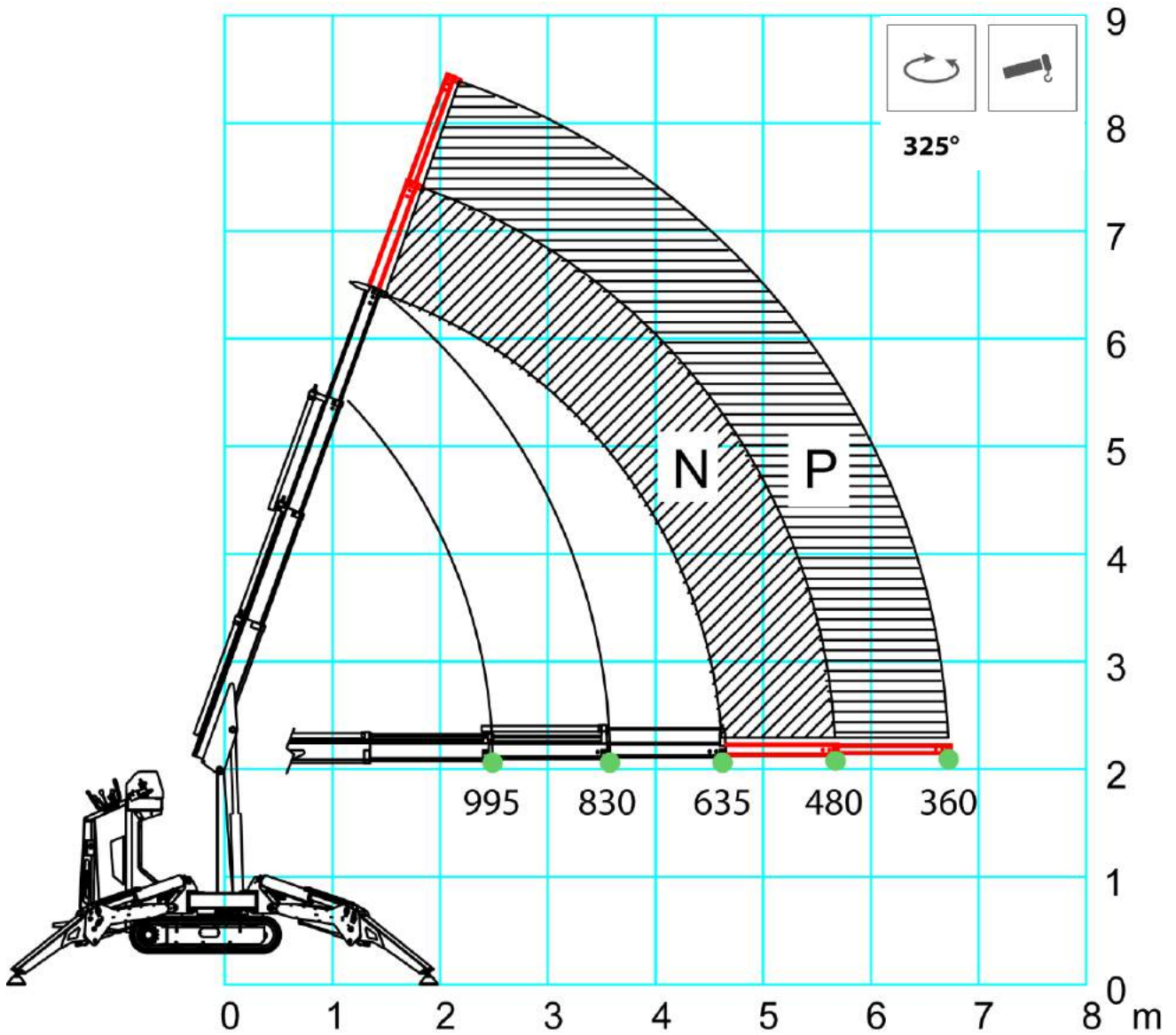
HOIST PERFORMANCE	Winch	Layer	Max line pull	Standard rope speed	Highest rope speed
			kg	m/min	m/min
		1	600 ¹	27	-
		2	560	29	-
		3	520	31	-
	4	485	33	-	
	Rope	Wire rope	Ø	Total length	Max load
			mm	m	kg
		Right lang lay	6	36	2650
	Hook block	Load	N° of		Block type
kg		Sheaves	Lines		
995		1	2	Multiple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

¹:LMI limited at 600 kg



JF30

JF30 - HOOK



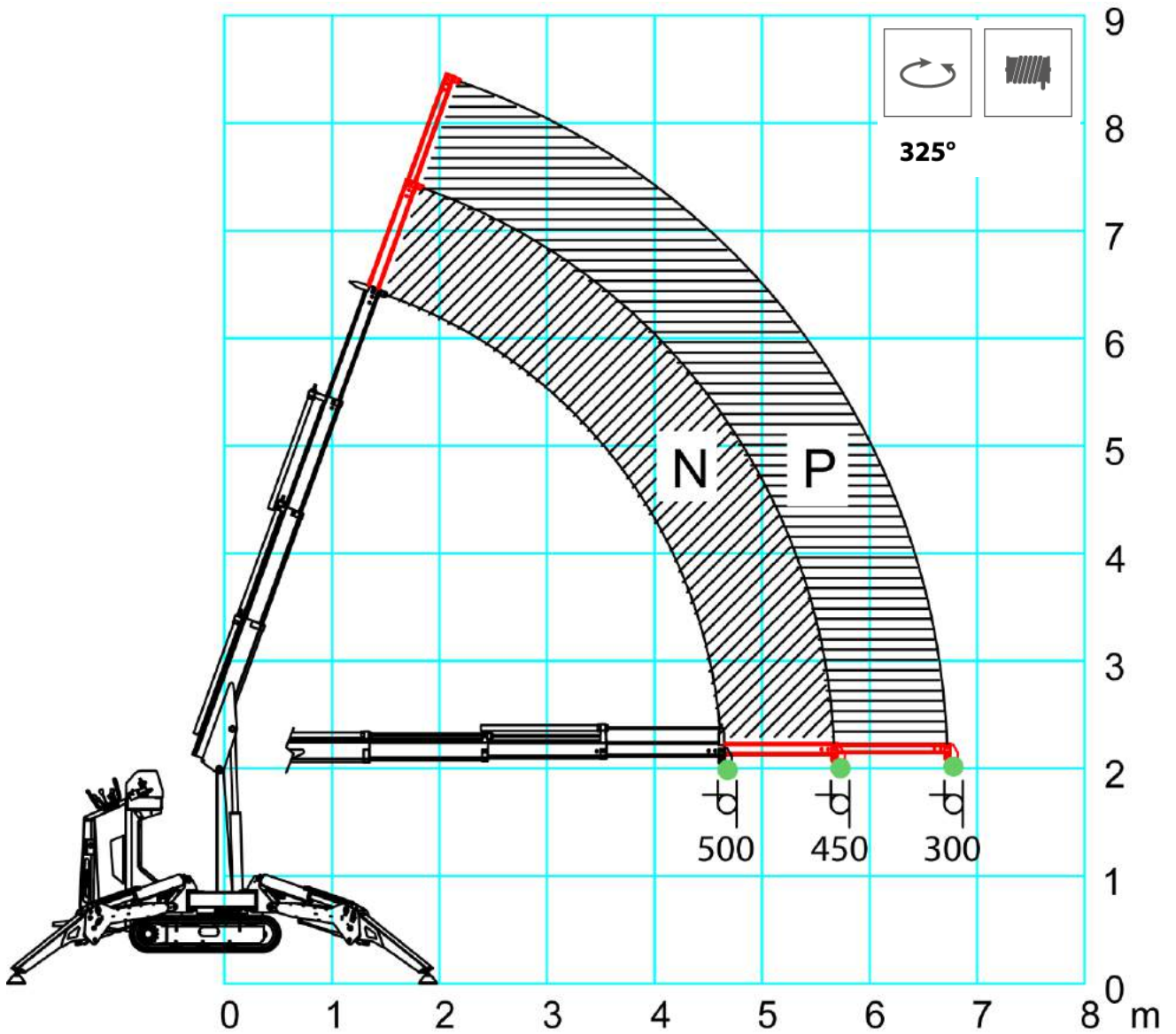
N

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

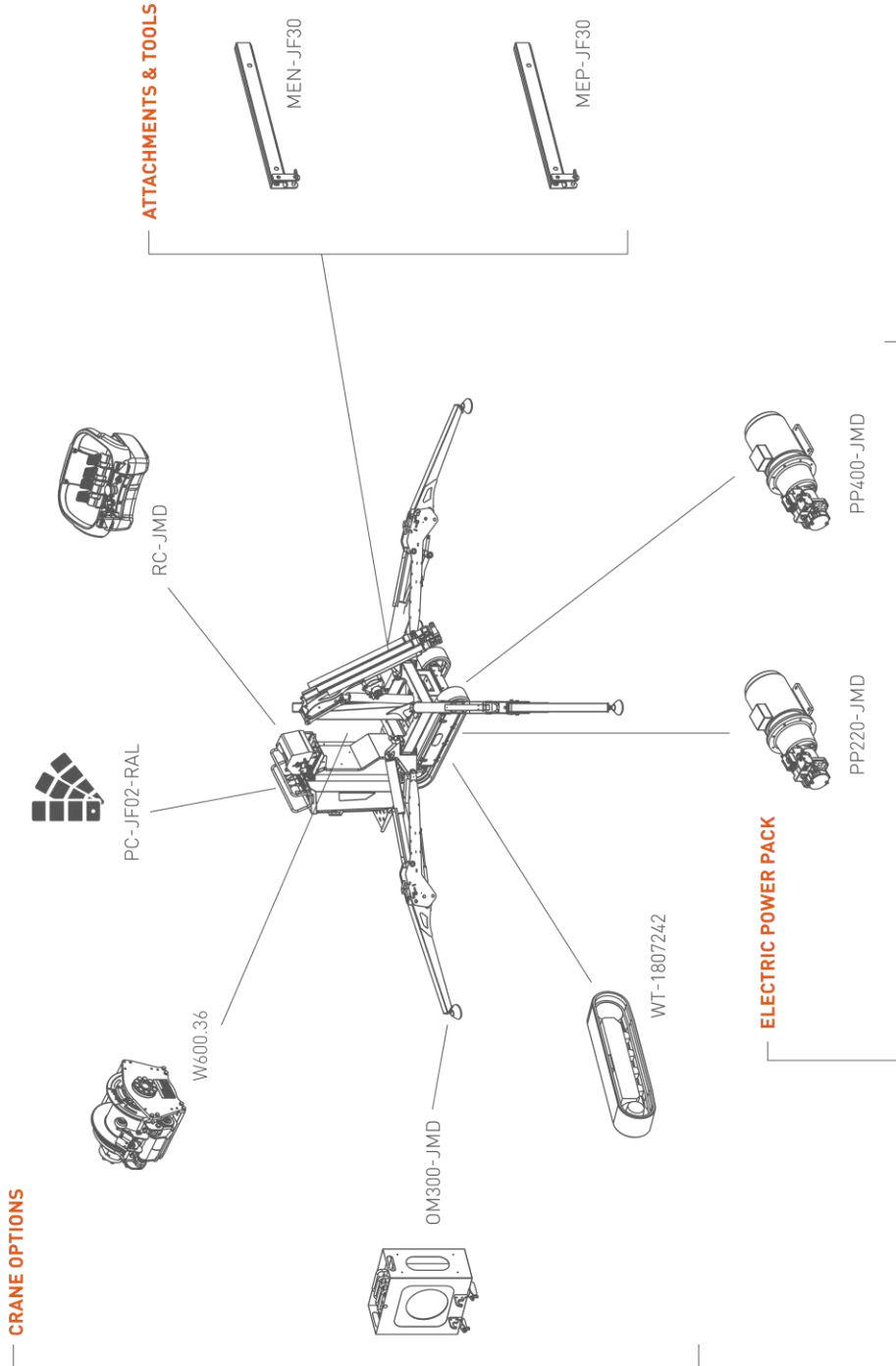
P

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

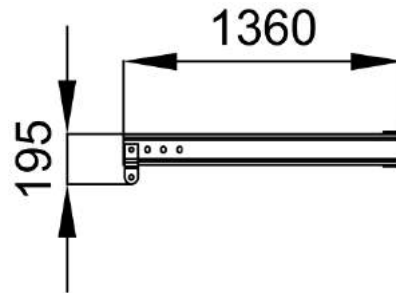
JF30



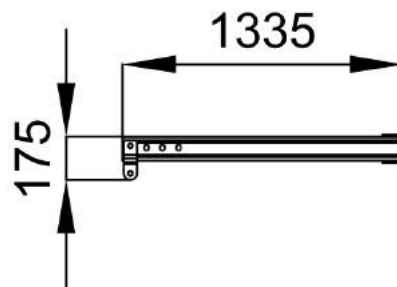
		STD	PC-JF02
Crane, covers		RAL2004	RAL___
Chassis, frames and outriggers		RAL7021	RAL7021

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 L x W x H	 Tank	 Jib on Board	 Working Radius
 Stabilization Area	 kW Power	 Without Jib on Board	 Stabilizing Bar
 Travel Speed	 Battery	 Jib Hook Radius	 EN Standard
 Gradeability	 Lithium Battery	 Jib Length and Angle	 Factory max. load
 Outrigger Load MAX	 Powerpack AUX	 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

A large, empty rectangular box with a thin black border, intended for taking notes.



DEALER



JEKKO S.r.l. via Campardone, 1 Z.I. 31014 Colle Umberto (TV) Italy
tel. +39 0438 1710083 fax +39 0438 1710123
www.jekko.it - info@jekko.it