



Technical Data

Specifications & Capacities

MPK06.2

Translanton of the original instructions

[ft] [lb]

23.01.2026 | REV4.0



EN 13000:2014

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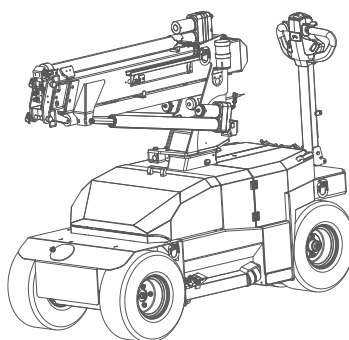
JVM06.2 load chart 10

JIB-MPK06 features 12

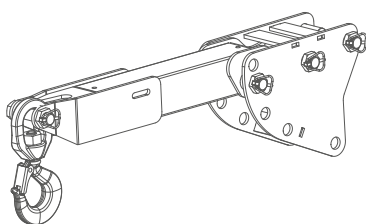
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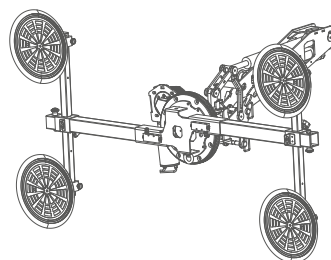
CRANE CONFIGURATION



MPK06.2 ☐



JIB-MPK06 ☐



JVM06.2 ☐

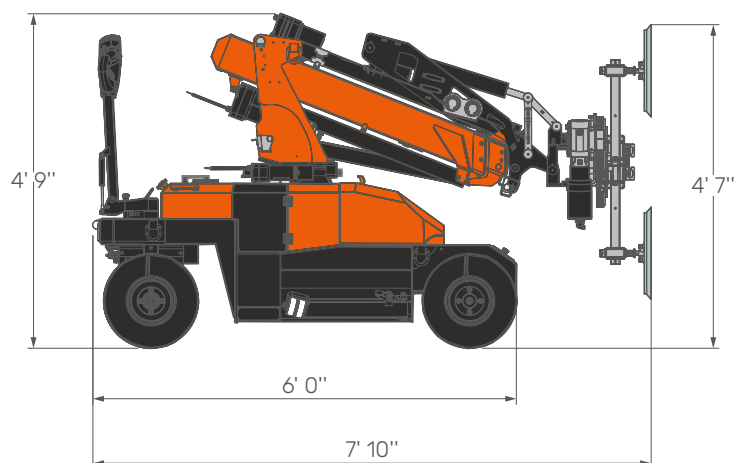
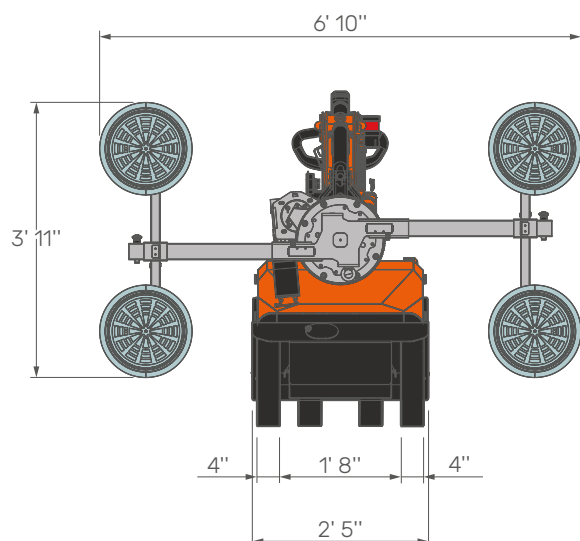
MPK06.2

Overall dimensions

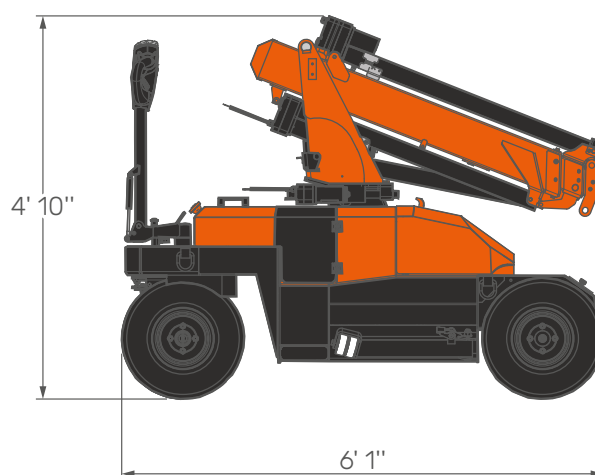
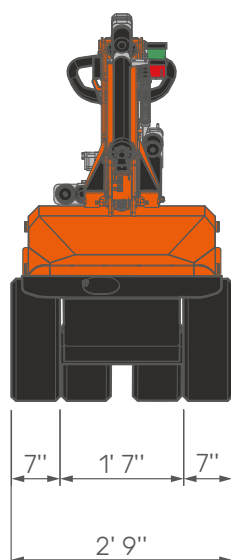
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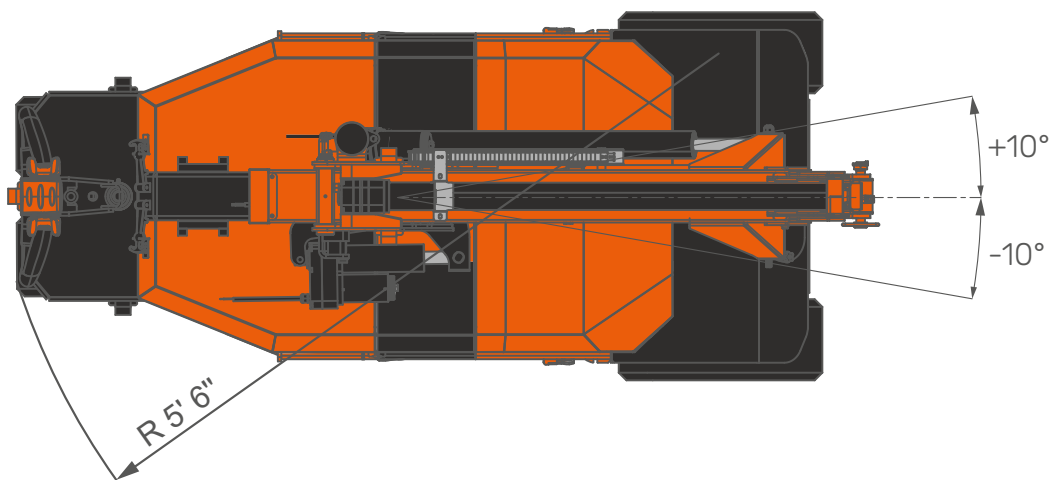
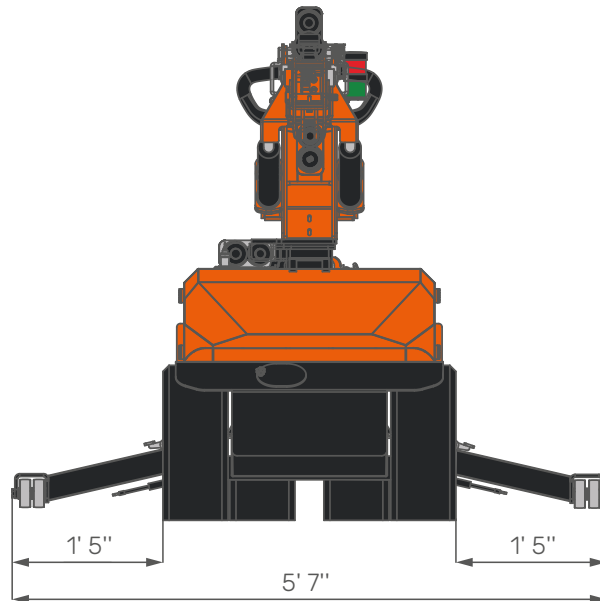
OVERALL DIMENSIONS

INDOOR WHEELS



OUTDOOR WHEELS





MPK06.2

Overall informations

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OVERALL INFORMATION

CRANE INFO

	DESCRIPTION	U.M.	VALUE
OVERALL DIMENSIONS	Height	ft	4' 10"
	Length		6' 1"
	Width		2' 9"
BOOM	Length	ft	3' 11"/9' 2"
	Speed	s	59(3' 11"/9' 2")
SLEWING	Angle	°	-10°/+10°
	Speed	s	4
LIFTING	Working Angle	°	-21°/+55°
	Speed	s	40(-21°/+55°)
MAX CAPACITY		lb	1,320
REAR WHEEL MAX LOAD		lb	620 ^[1]
FRONT WHEEL MAX LOAD	Turret positioned at 0°		1,570 ^[2]
	Turret slewed by 10°		2,160 ^[2]
TRAVEL SPEED		mph	2.2
GRADEABILITY		°	13°(23%) ^[3]
WORKING TEMPERATURE		°F	-4°/+104°
Lifting Class (UNI 4301-1)		A1	

^[1]: Without load

^[2]: With load

^[3]: Max value only for short distance and a maximum of 30 seconds. Forward movement at maximum gradeability is intended with extended boom and without load.



Overall informations

WEIGHT		CRANE	No counterweights	lb	1,600 ^[1]
		COUNTERWEIGHT	CW1 (into frame)	lb	90
			CW2 (into hood)		330
		TOTAL		lb	2,020
ACCESSORIES		JIB	JIB-MPK06	lb	30
		JVM MANIPULATOR	JVM06.2 (standard configuration)	lb	260
BATTERY					
		BATTERY	Voltage	V	24

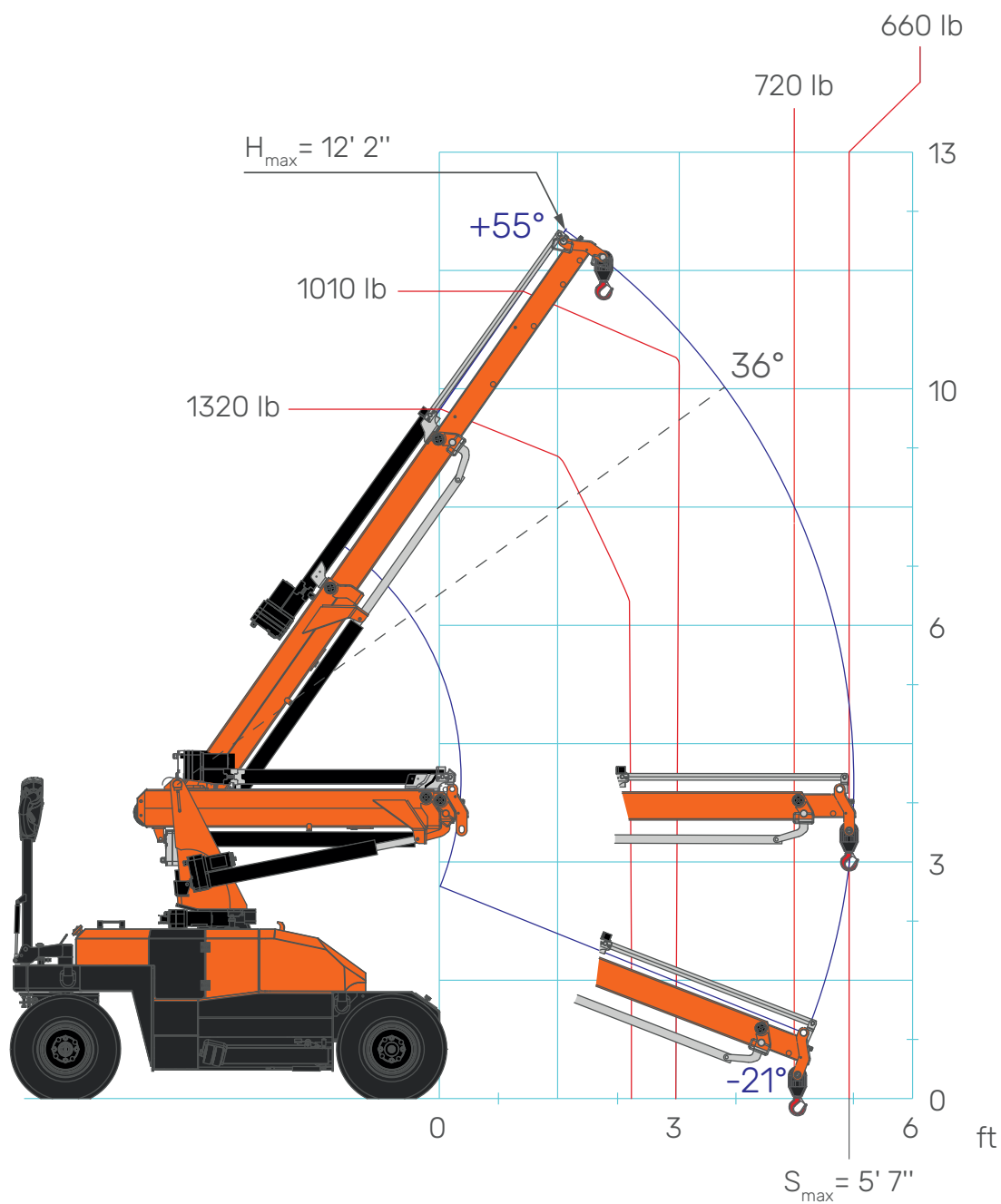
^[1]: Dry weight

MPK06.2

Main boom load chart

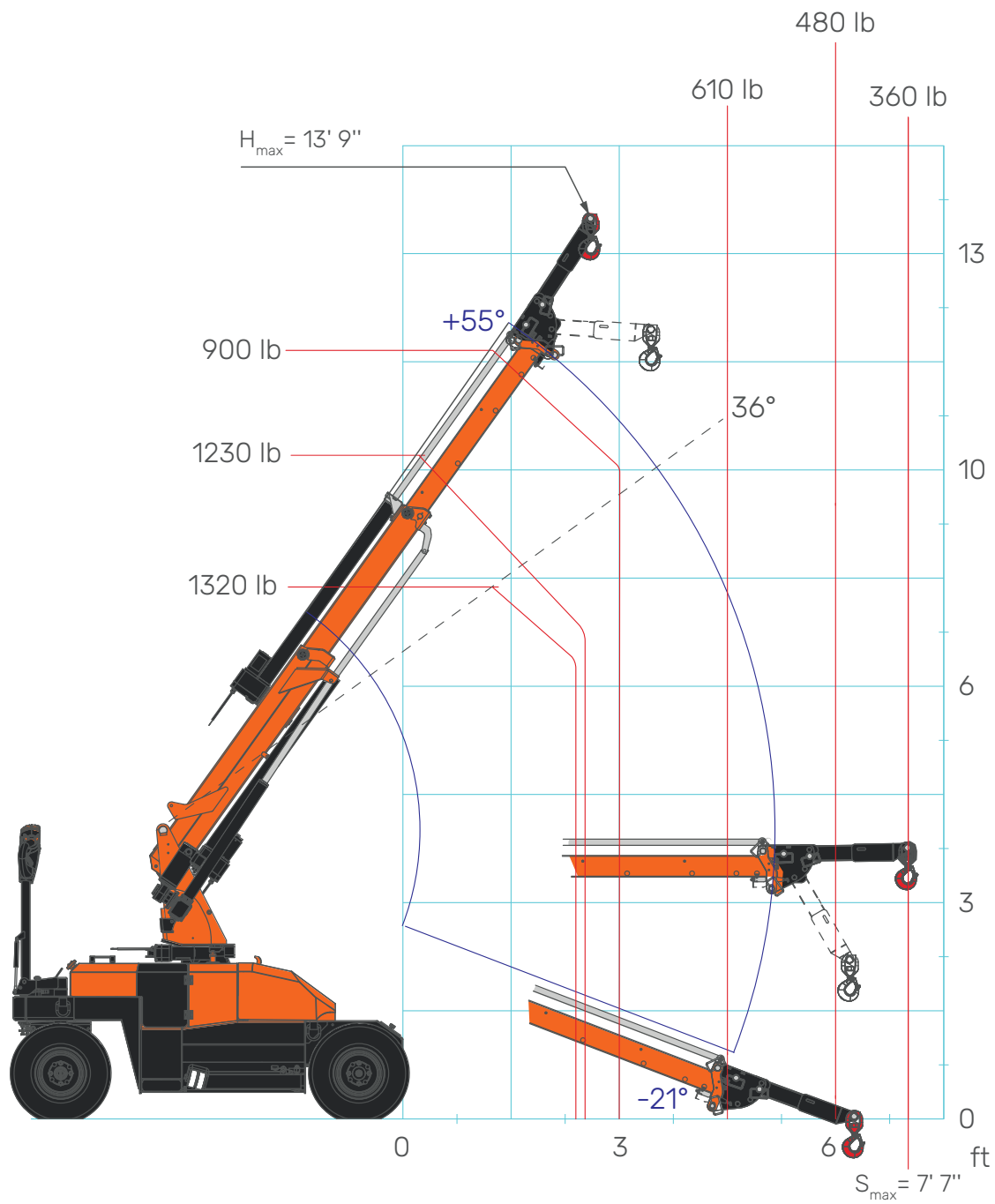
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MAIN BOOM



Over 36° boom angle
the 2nd extension can push 880 lb MAX

JIB-MPK06



Over 36° boom angle
the 2nd extension can push 850 lb MAX

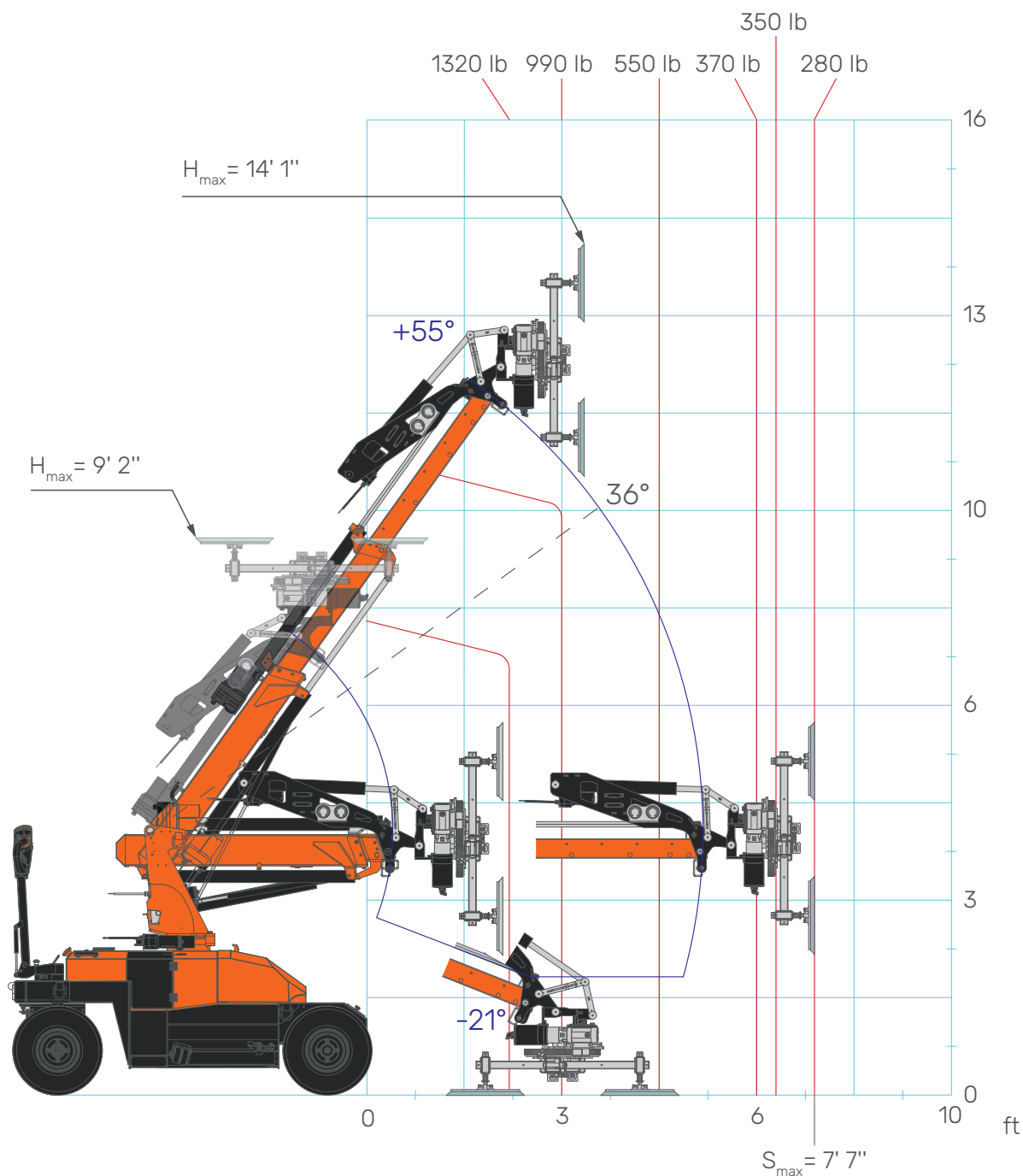
MPK06.2

JVM06.2 load chart

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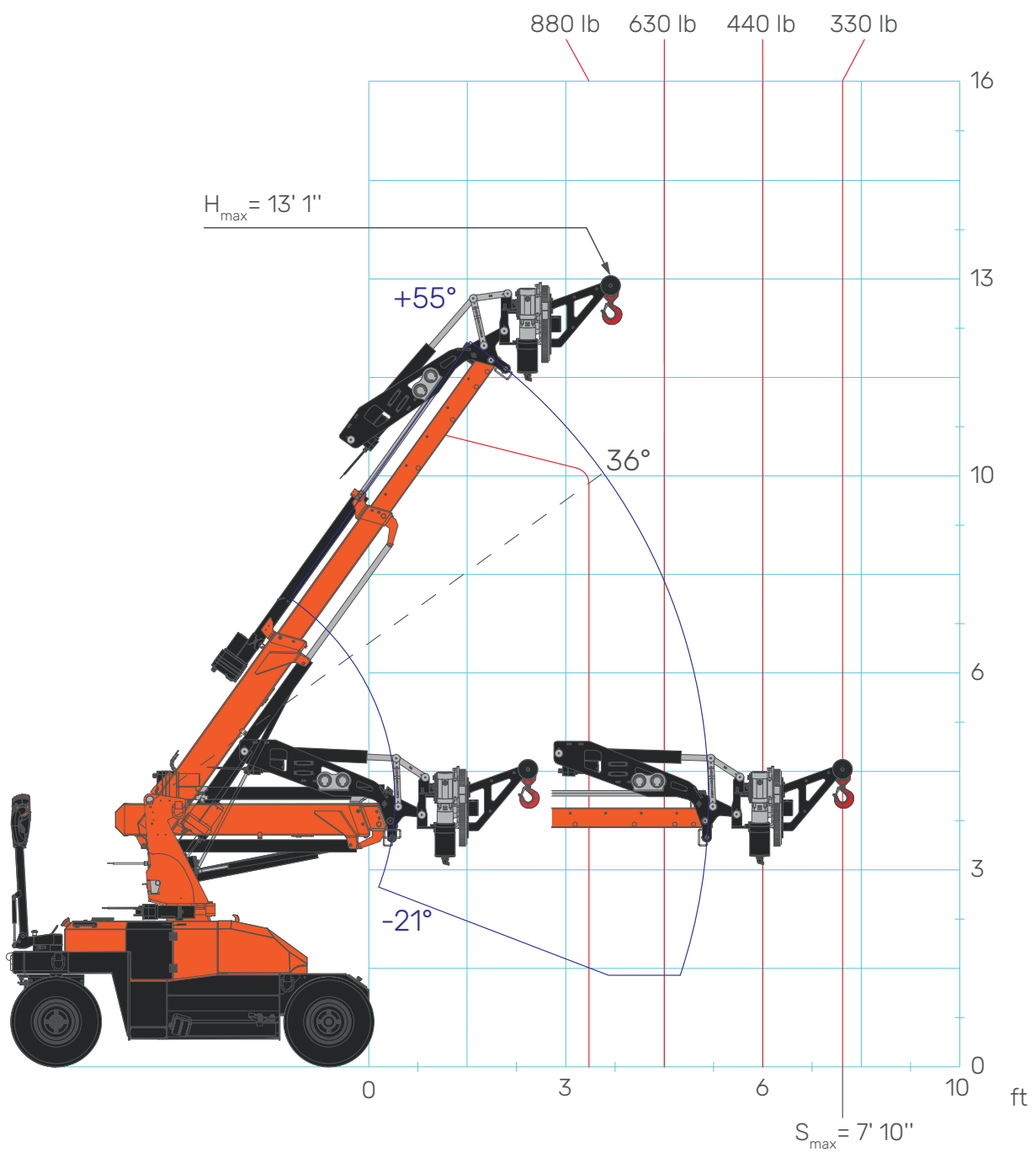
JVM06.2

GLASS STANDARD CONFIGURATION (4 VACUUM PADS Ø1' 4")



Over 36° boom angle
the 2nd extension can push 570 lb MAX

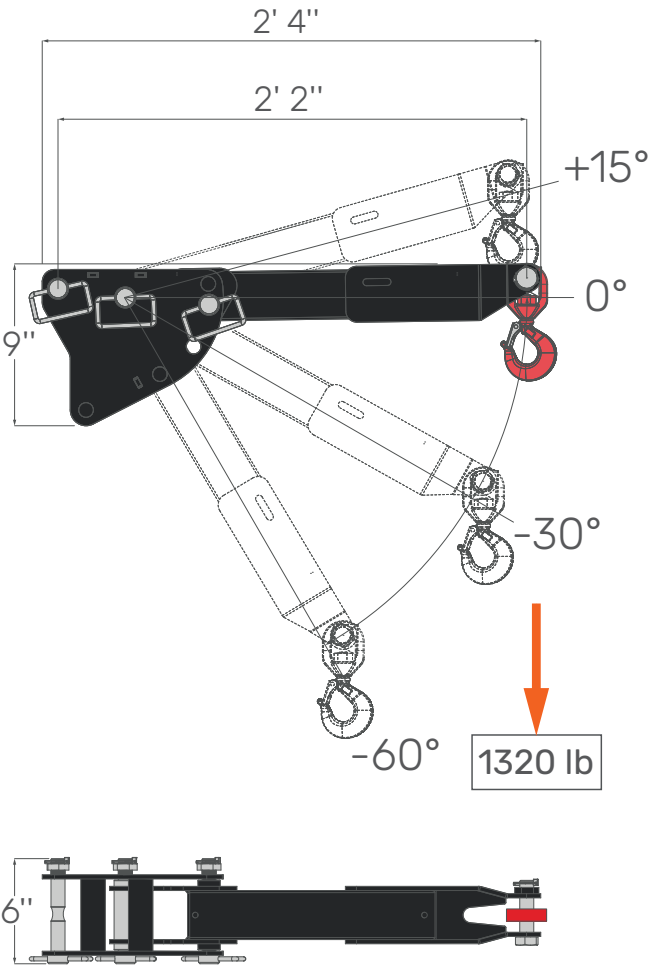
JIB-JVM06-10 CONFIGURATION



Over 36° boom angle
the 2nd extension can push 660 lb MAX

ACCESSORIES

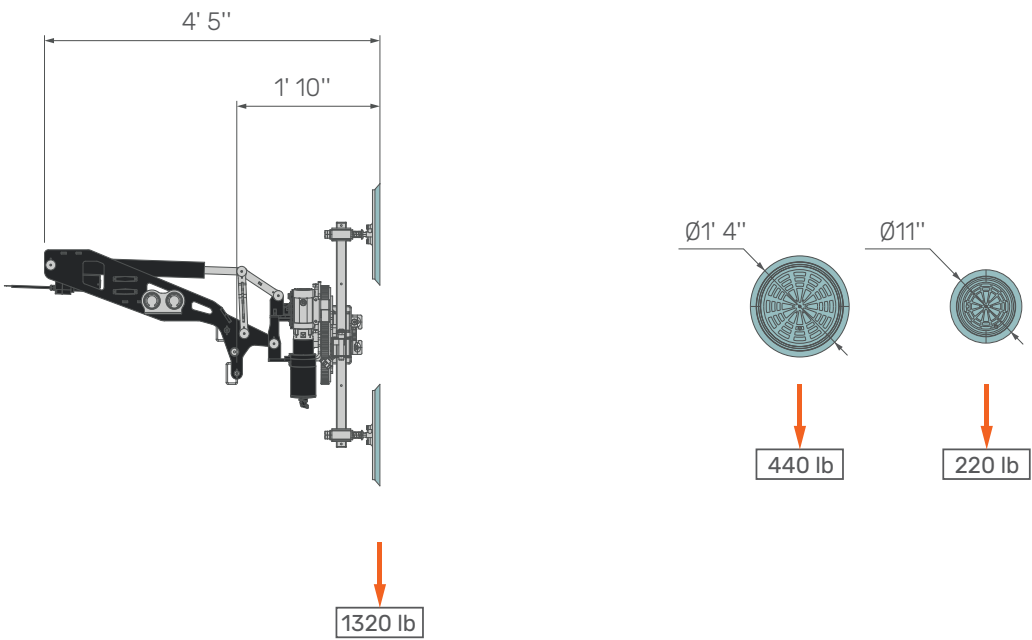
JIB-MPK06



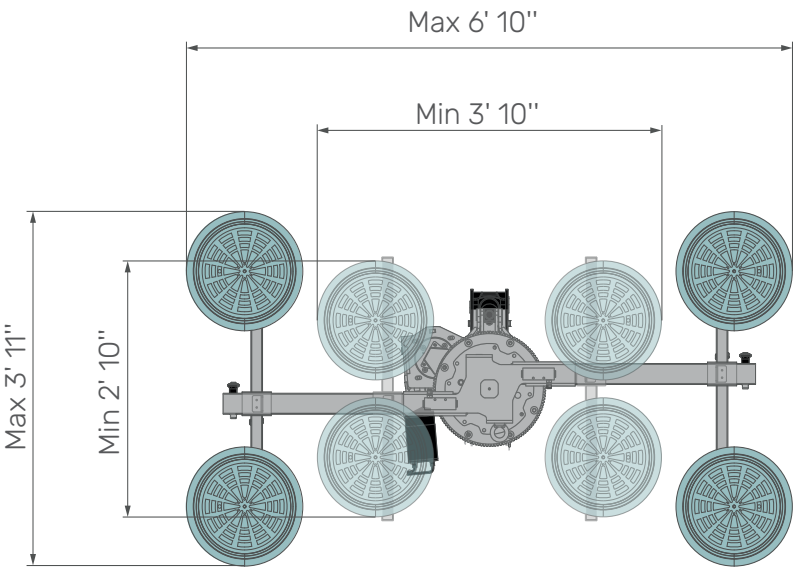
WEIGHT				
		JIB	JIB-MPK06	lb30

JVM06.2

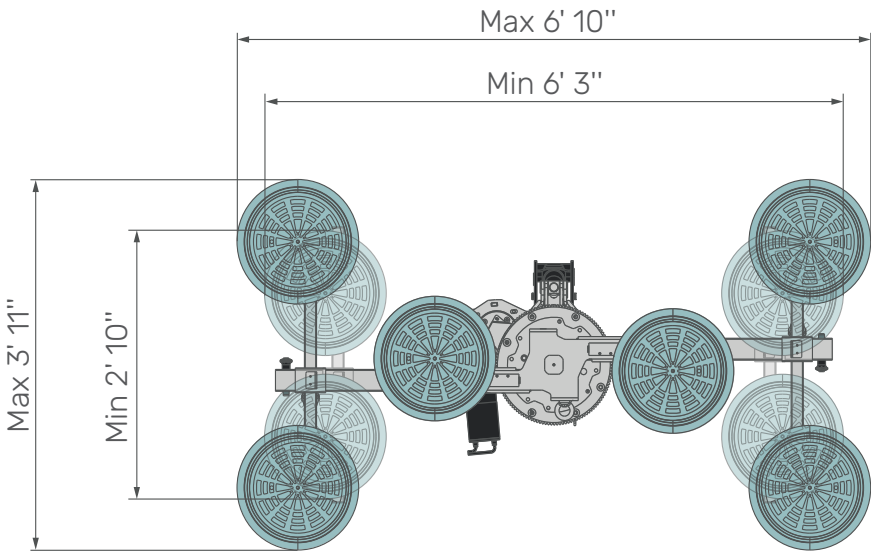
GLASS CONFIGURATION



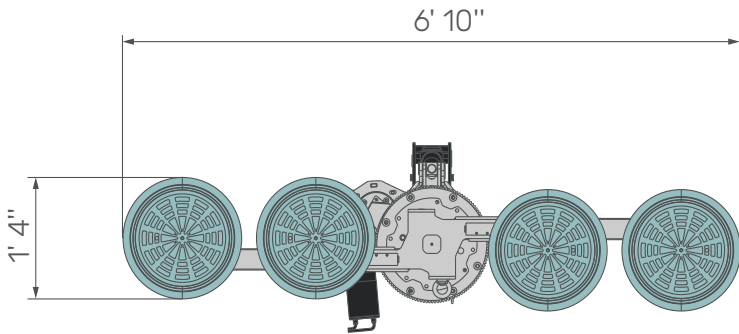
GLASS STANDARD CONFIGURATION (4 VACUUM PADS Ø 1' 4")



GLASS CONFIGURATION (6 VACUUM PADS Ø1' 4")



GLASS CONFIGURATION (4 VACUUM PADS Ø1' 4")

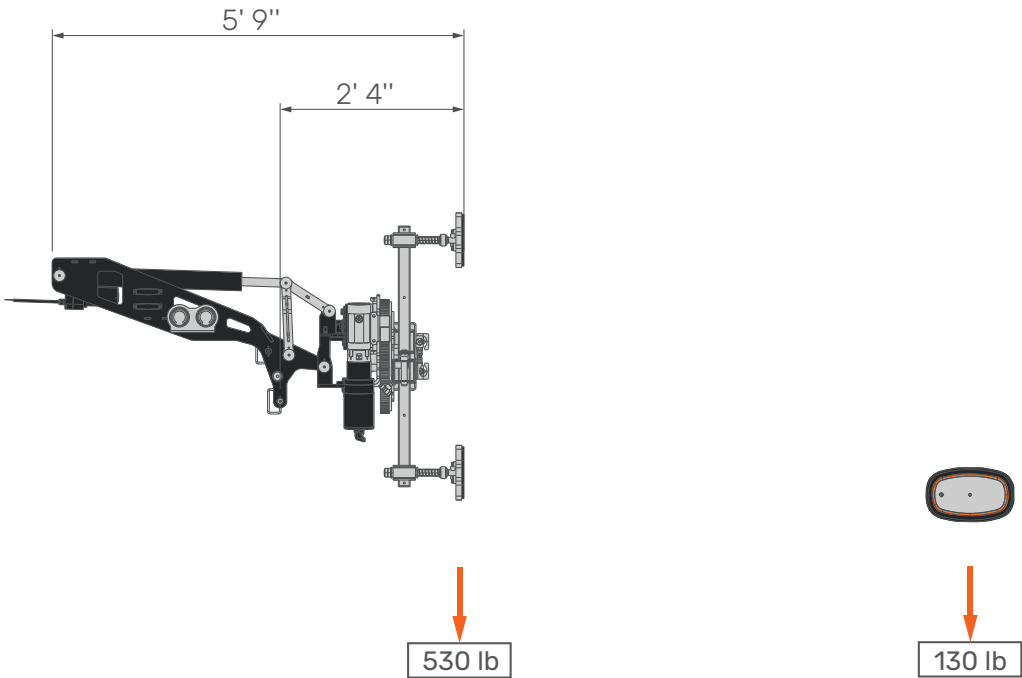


WEIGHT

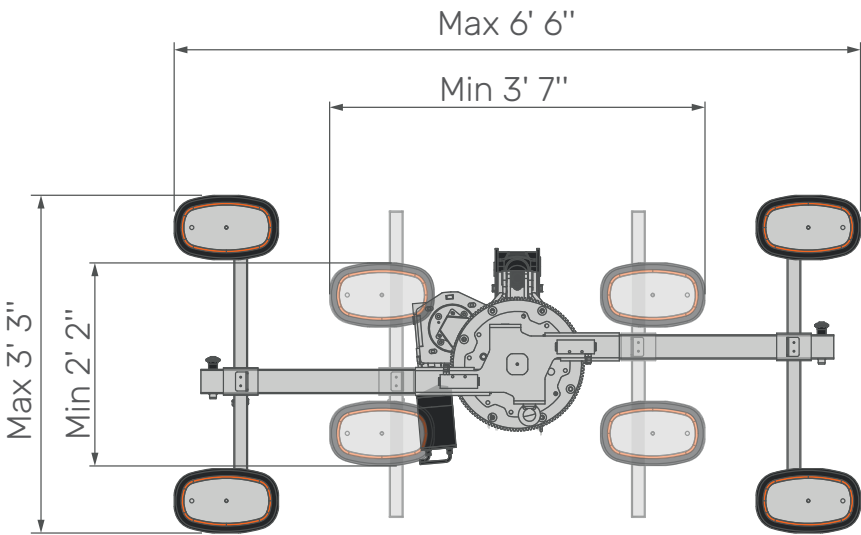


JVM	JVM06.2 (standard configuration)	lb	260
ACCESSORIES	Central pads support	lb	2
	Vertical pads support		7.5
	Ø1' 4" vacuum pad (x1)		10.5
OPTIONAL	Ø11" vacuum pad (x1)	lb	7

MONOPANEL CONFIGURATION



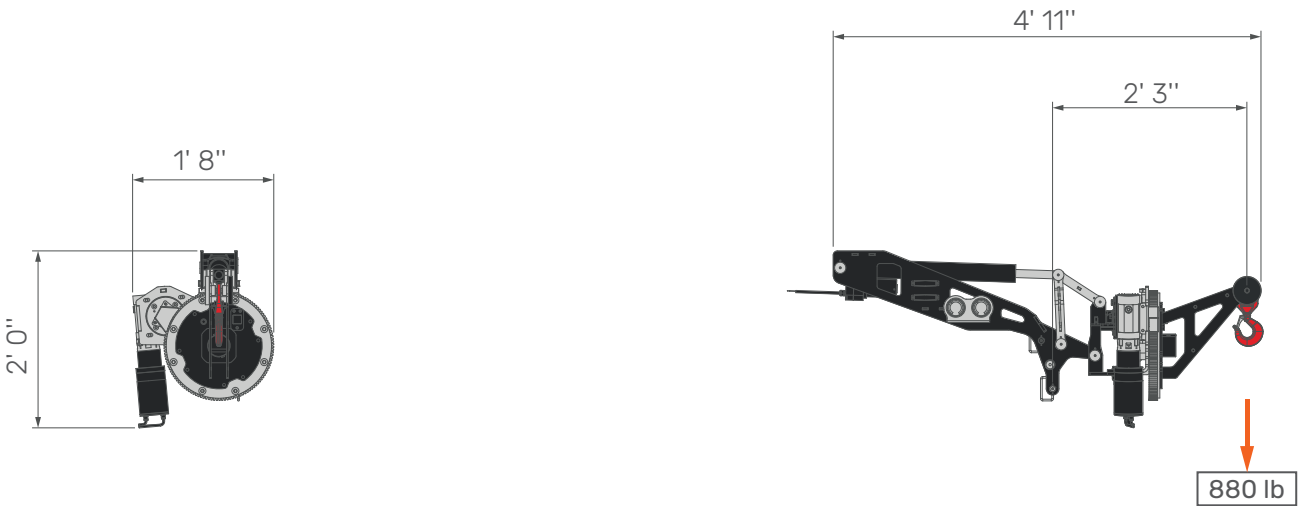
MONOPANEL CONFIGURATION (4 VACUUM PADS)



WEIGHT		JVM	JVM06.2 (monopanel configuration)	lb	240

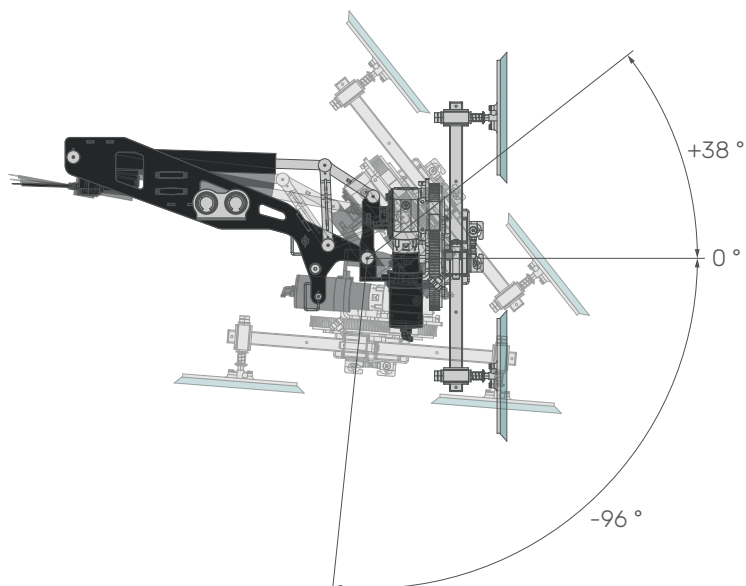
[ft]

JIB JVM06-10 CONFIGURATION

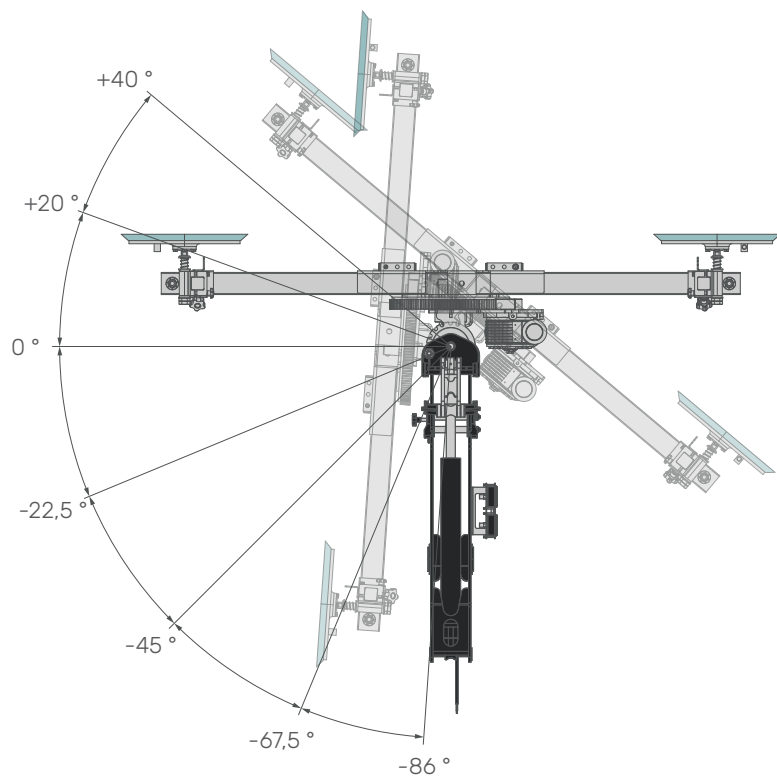


WEIGHT		JVM	JVM06.2 (JIB-JVM06-10 configuration)	lb	180

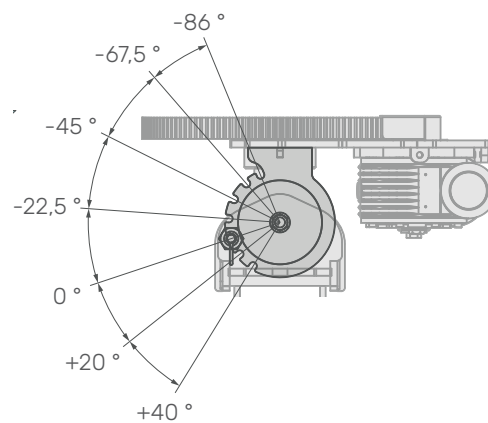
TILT



MECHANICAL SWING



PIN POSITION



SYMBOLS

	Weight		Battery		Boom Angle		Back Wheel Maximum Load
	Minipicker		Maximum Capacity		Boom Length		Front Wheel Maximum Load
	Travel Speed		Slewing		Jib		Working Temperature
	Gradeability		JVM Manipulator		Hook		

LOAD CHARTS REMARKS

- Load tables have been calculated following the EN 13000:2014 standard.
- Load tables have been calculated considering a wind load of 13,8 m/s, a sail area of 1m²/t and a drag coefficient of 1,2.
- Load capacities are given in pounds.
- Hookblocks and hooks weight is part of the load, hence it shall be deducted from the capacity values.
- The working radius is measured form the front plate of the frame.
- The supplied Technical Data is part of the Use & Maintenance Manual.
- Features and specifications may change without prior advice.
- All indicated data are for informational purposes only and are not binding as the crane performs differently depending on its use.



Jekko s.r.l.

Jekko S.r.l. - Via Galileo Galilei, 6/8 - 31010 Godega di Sant'Urbano (TV) - Italy
info@jekko.it - www.jekko-cranes.com

SERIAL NUMBER:



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