



Technical Data

Specification & Capacities

JIB500GR

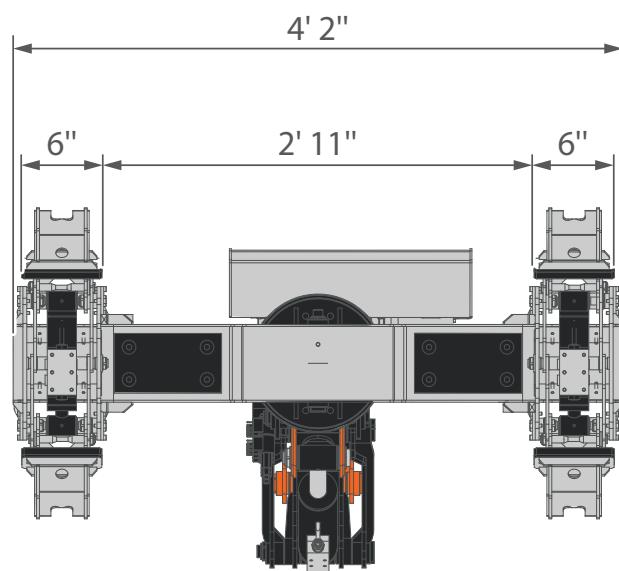
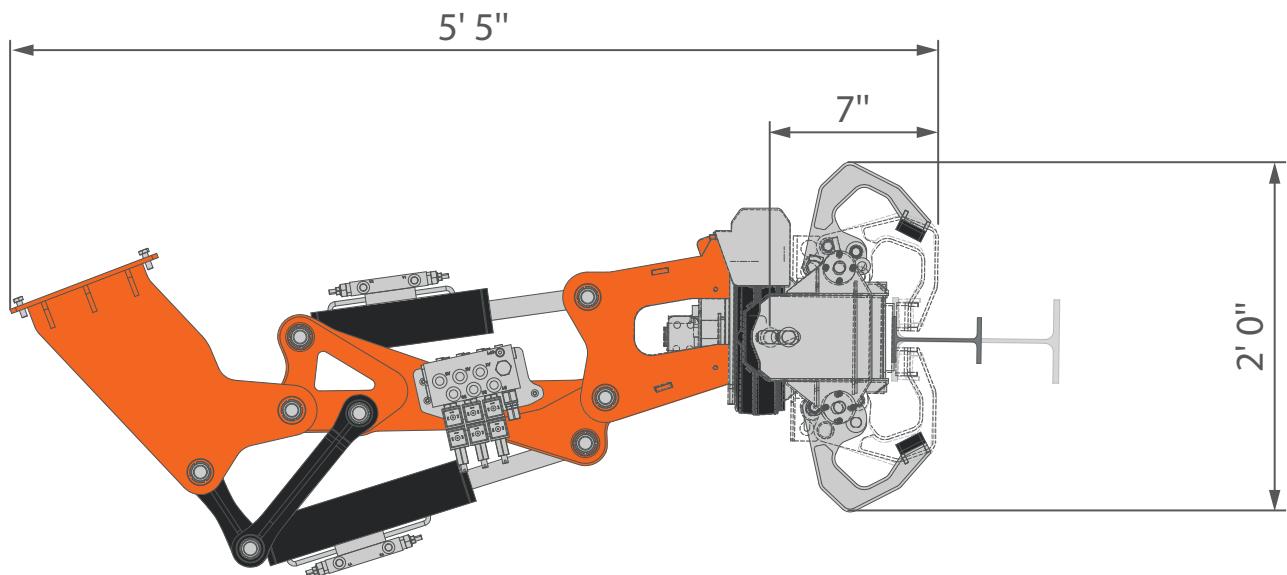
CE

EN 13000:2014

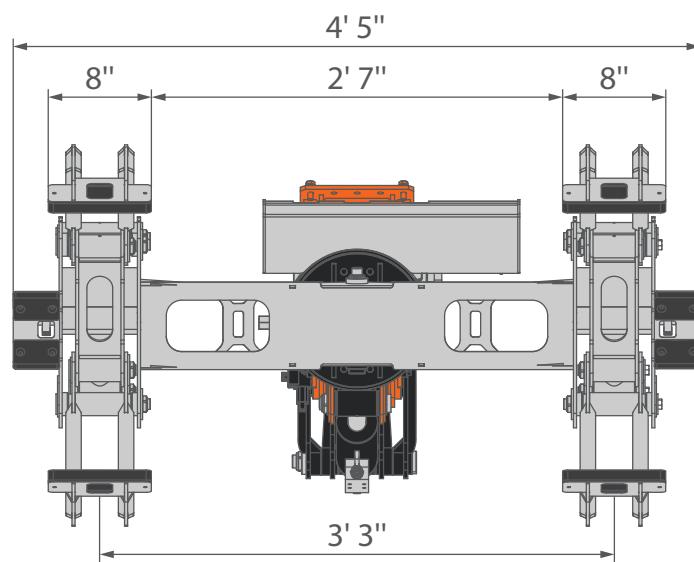
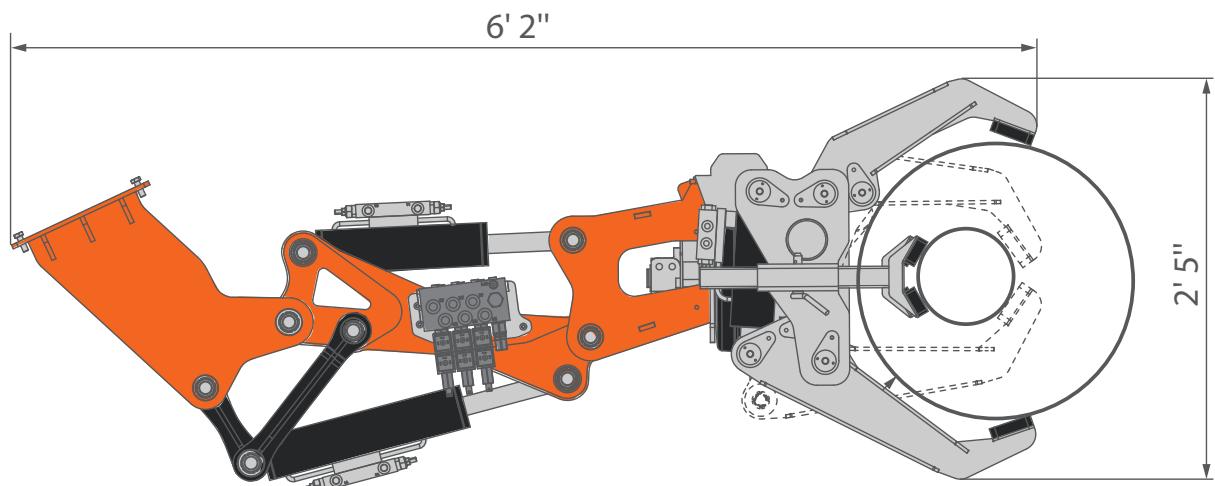
05.02.2025 | Rev1.2

[ft] [lb]

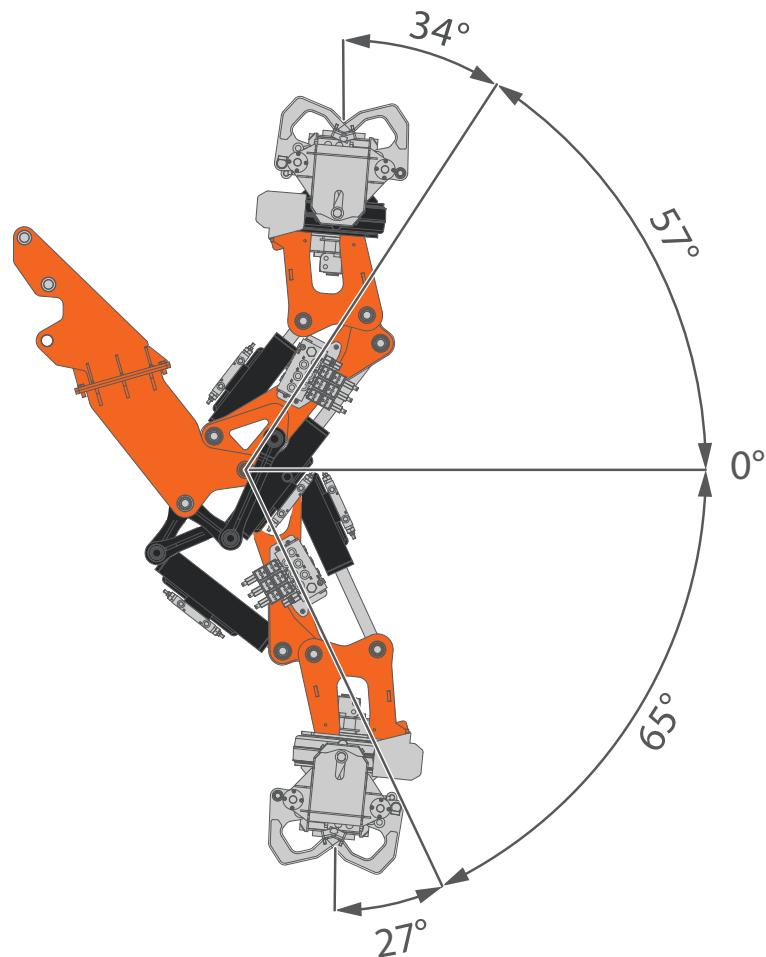
OVERALL DIMENSIONS JIB500GR-BEAM



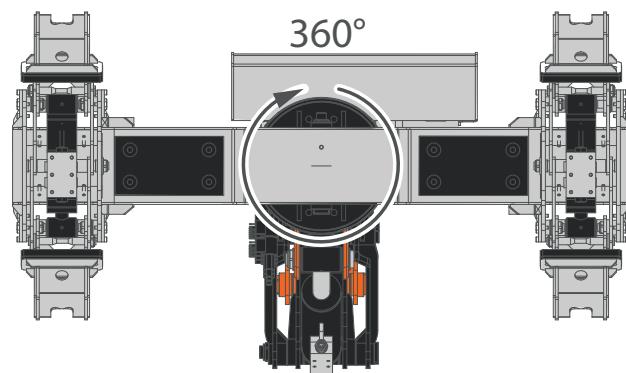
JIB500GR-PIPE



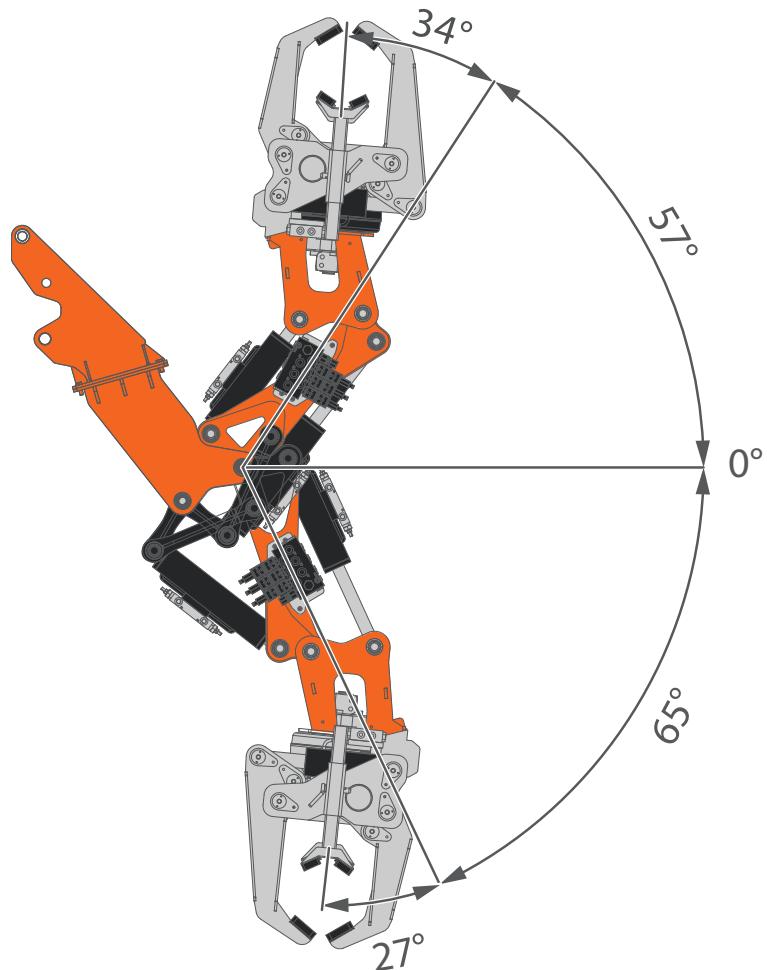
MOVEMENTS TILT JIB500GR-BEAM



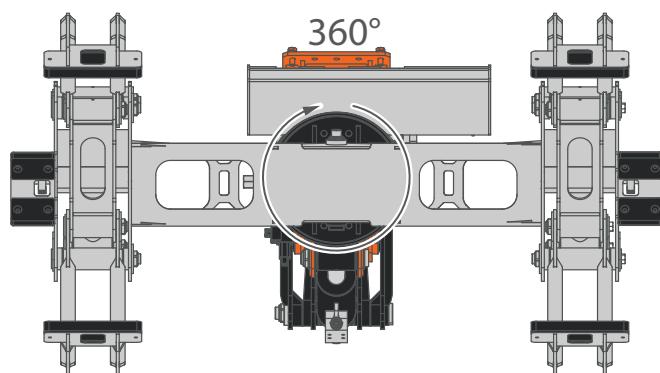
ROTATION



TILT JIB500GR-PIPE



ROTATION



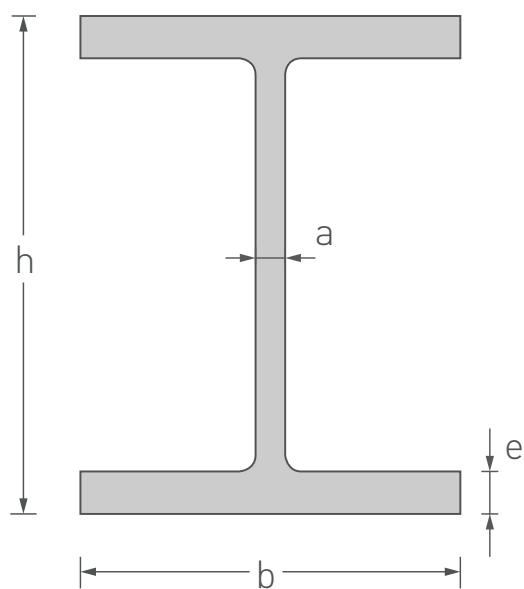
OVERALL INFORMATION

		DESCRIPTION	U.M	VALUE
JIB INFO	 OVERALL DIMENSIONS	JIB500GR-BEAM	ft	2' 0"
		Length		5' 5"
		Width		4' 2"
	 ROTATION	JIB500GR-PIPE		2' 5"
		Height		6' 2"
		Length		4' 5"
		Width		
		Tilt A	-65° / +57°	
		Tilt B	-27° / +34°	
		Rotation	360°	
		 MAX	MAXIMUM CAPACITY	
			lb	1100
			WORKING TEMPERATURE	
			°F	+14°/+104°

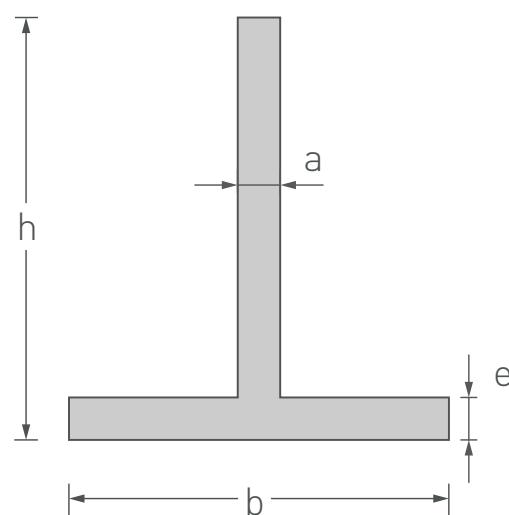
WEIGHT	 GRABBER	JIB500GR-BEAM	lb	500
		JIB500GR-PIPE	lb	500
		SPX532	lb	66
		SPX532.2	lb	66
		SPX650	lb	66
		SPX1280	lb	88
		ADAPTER		

BEAMS DIMENSIONS TYPES

“I” / “H”

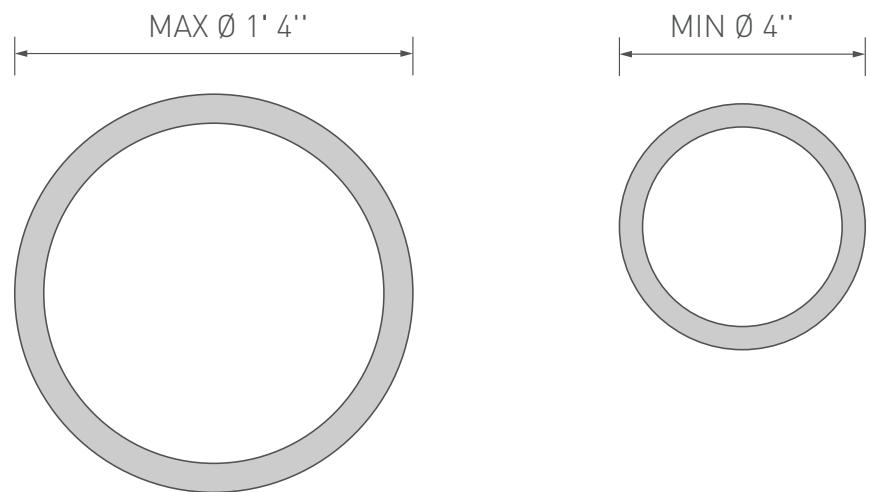


“T”



DIMENSIONS		MIN	MAX
	a	/	1/8"
	b	3"	9"
	e	1/4"	1/2"
	h	5"	1'

PIPES DIMENSIONS



SYMBOLS



Grabber



Tilt A



Rotation



Maximum Capacity



Tilt B



Working Temperature

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 kg.
- Hookblocks and hooks weight is part of the load, hence it shall be deducted from the capacity values.
- The working radius is measured from the turret slewing center.
- 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.



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