



Technical Data

Specification & Capacities

JIB500GR

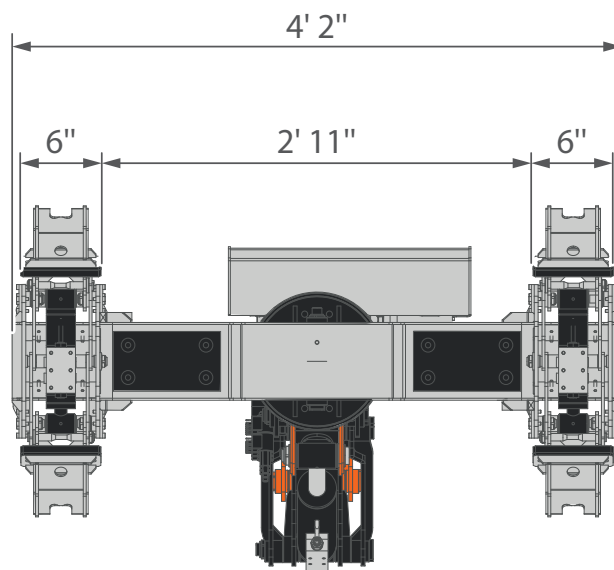
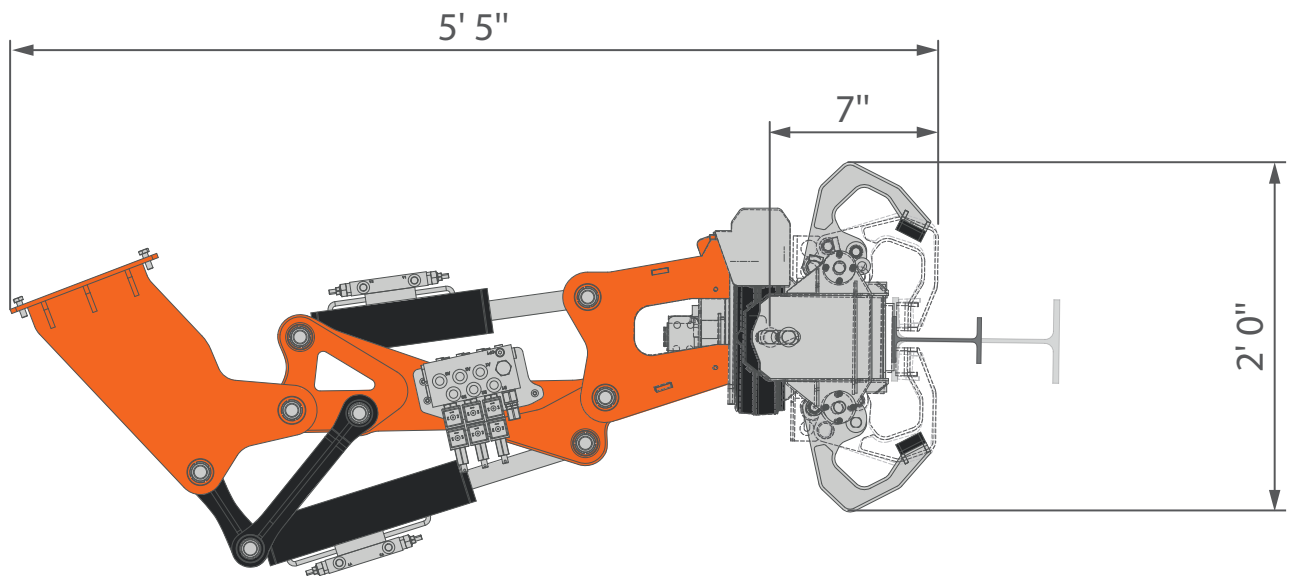


EN 13000:2014

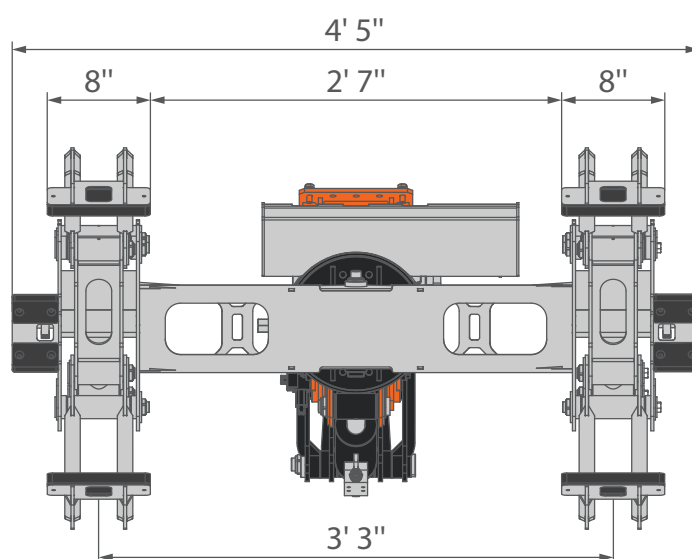
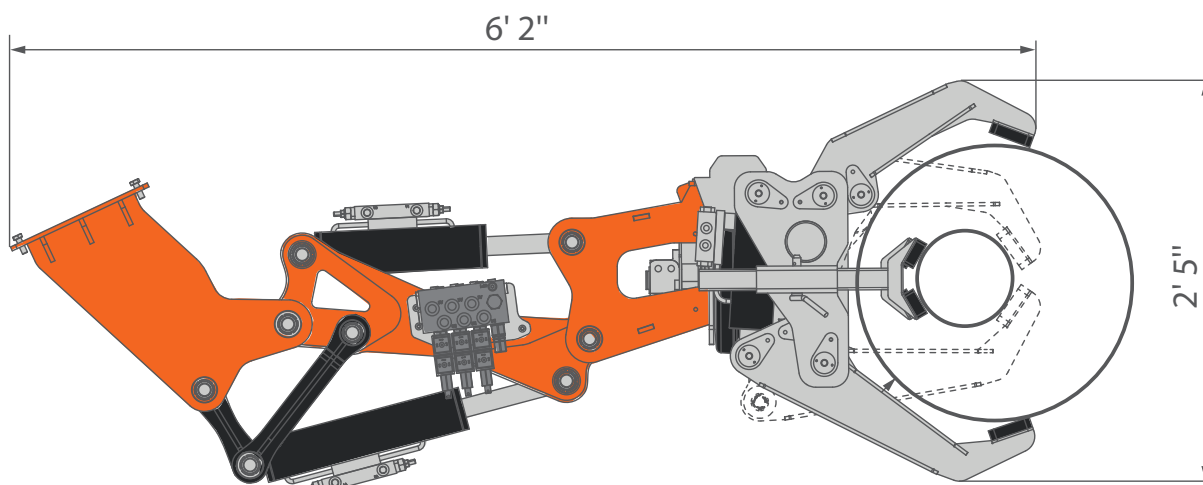
05.02.2025 | Rev1.2

[ft] [lb]

OVERALL DIMENSIONS JIB500GR-BEAM



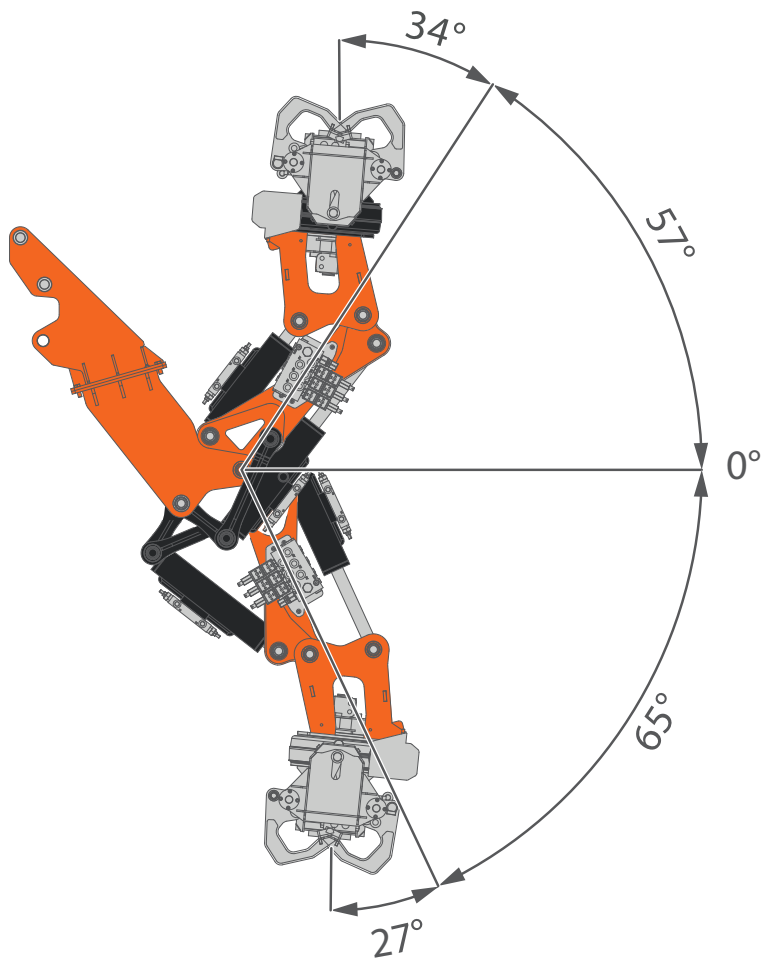
JIB500GR-PIPE



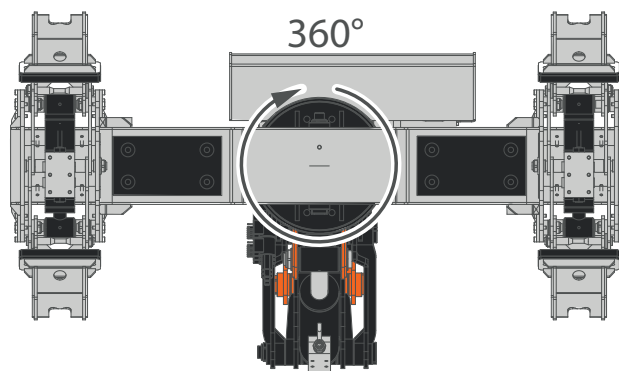
MOVEMENTS

TILT

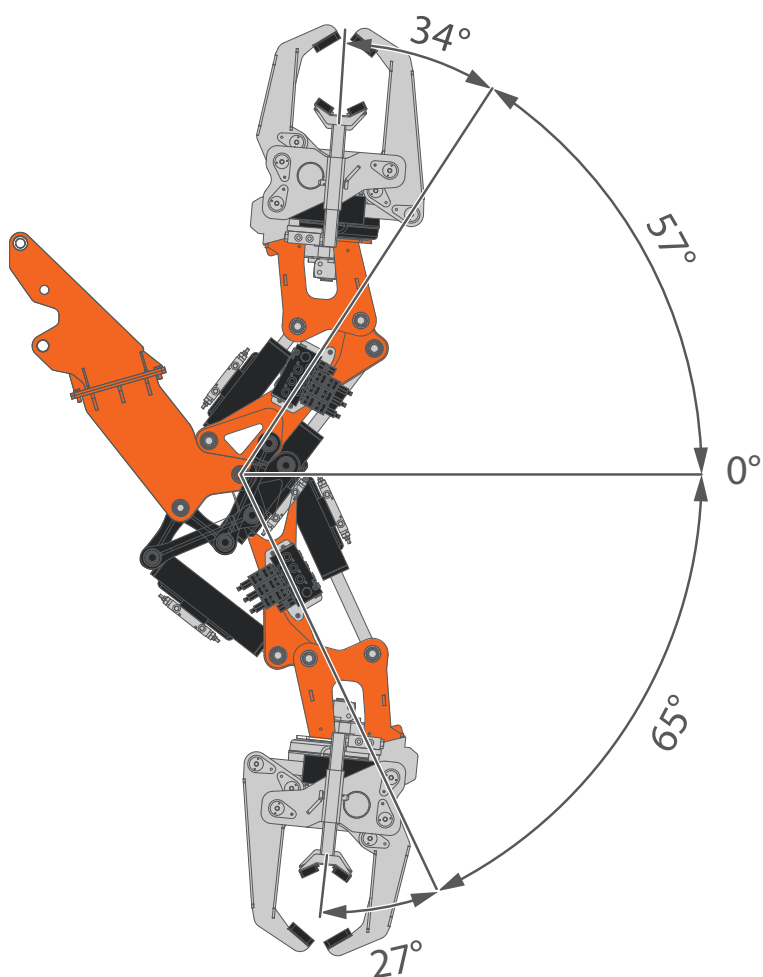
JIB500GR-BEAM



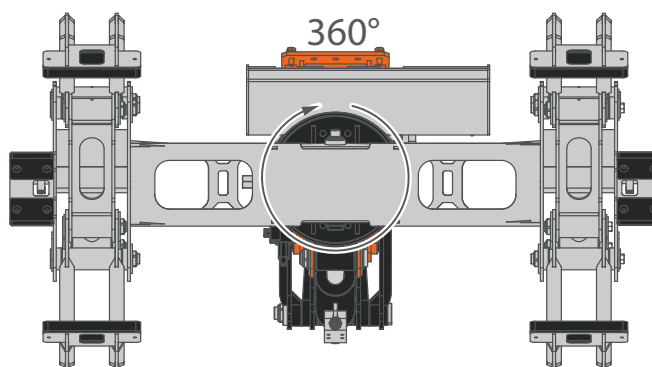
ROTATION









TILT JIB500GR-PIPE



ROTATION



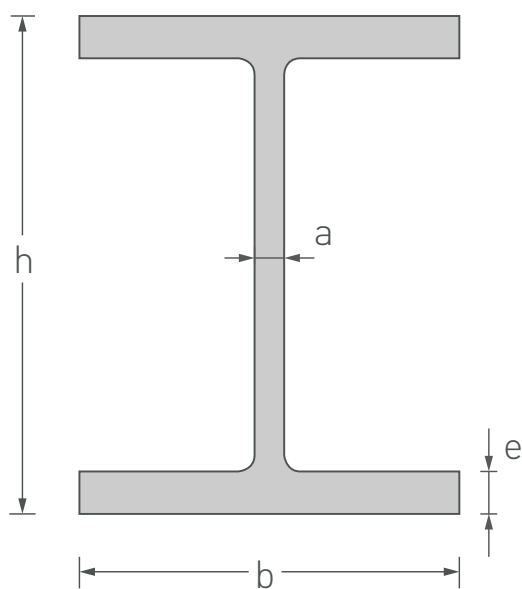
OVERALL INFORMATION

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

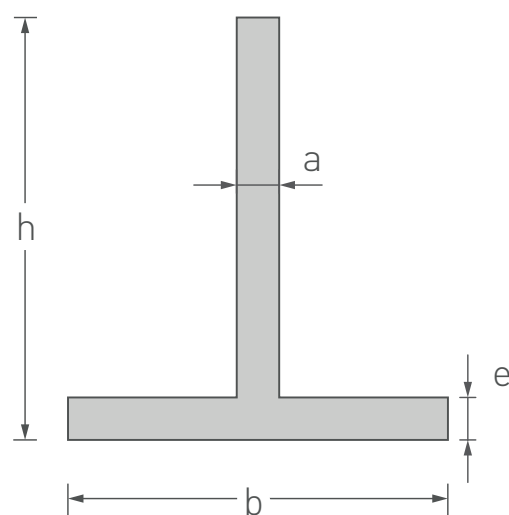
WEIGHT		GRABBER	JIB500GR-BEAM	lb	500
			JIB500GR-PIPE	lb	500
		ADAPTER	SPX532	lb	66
			SPX532.2	lb	66
			SPX650	lb	66
			SPX1280	lb	88

BEAMS DIMENSIONS TYPES

“I” / “H”

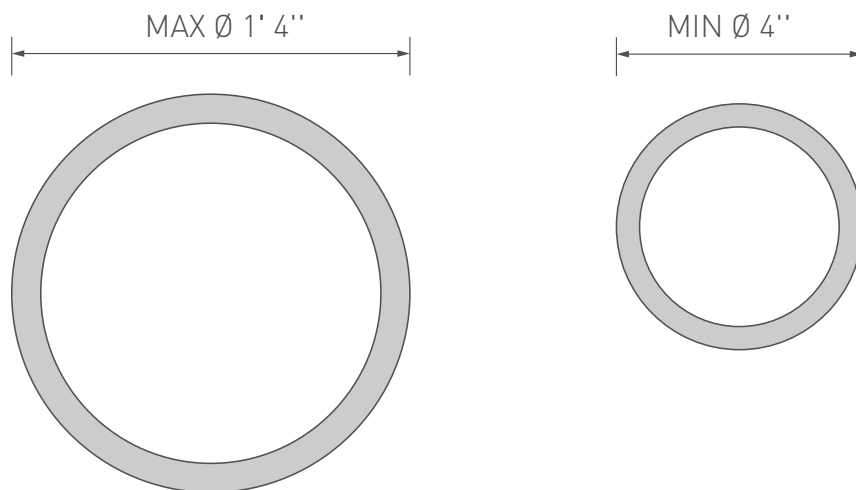


“T”



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

PIPES DIMENSIONS



SYMBOLS



Grabber



Tilt A



Tilt B



Working
Temperature



Rotation



Maximum
Capacity

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 form 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.

05.02.2025 | Rev1.2

SERIAL NUMBER:



Jekko s.r.l.

Via Campardone, 1 - 31014 Colle Umberto (TV) - Italy
info@jekko.it - www.jekko-cranes.com