



Technical Data

Specification & Capacities

JIB500GR

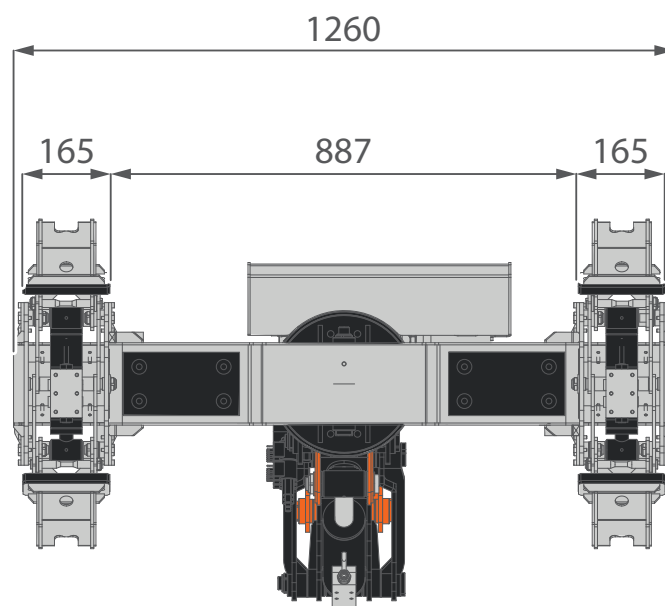
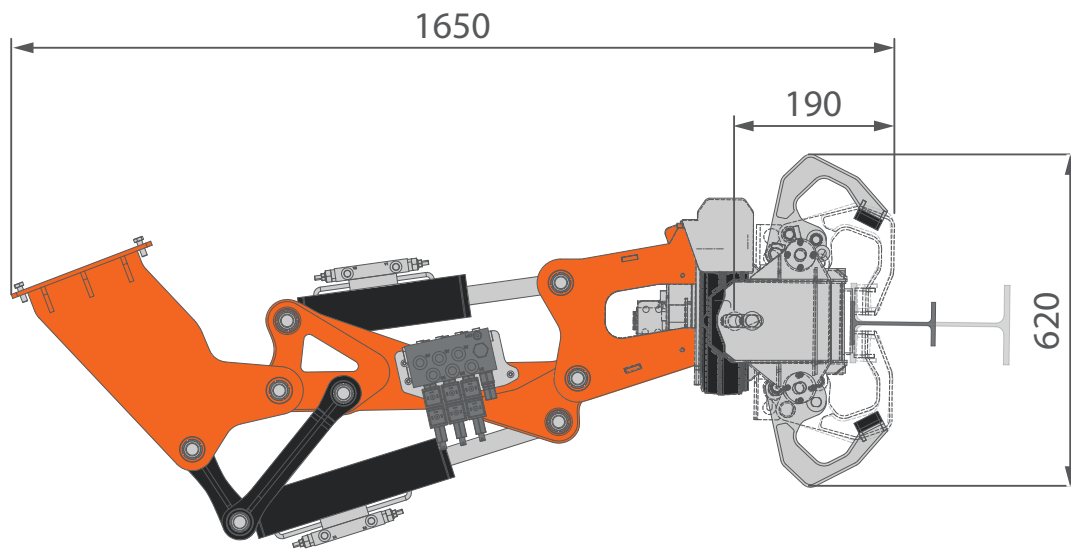


EN 13000:2014

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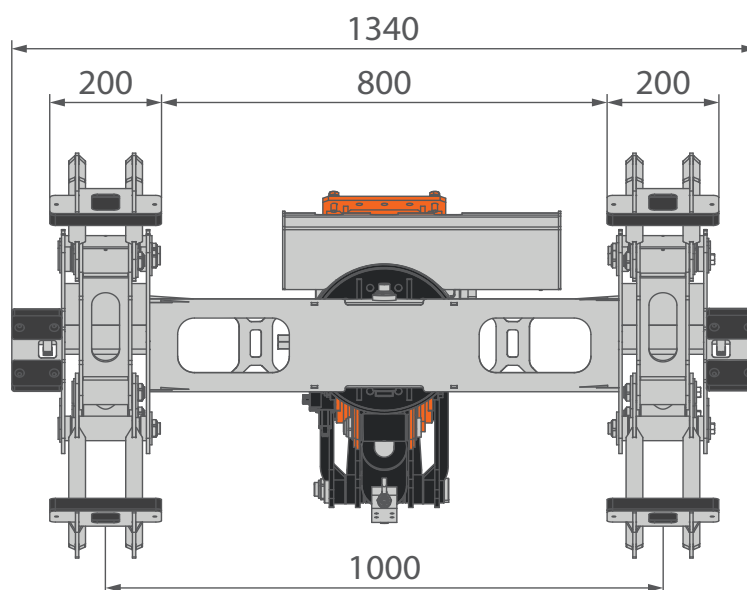
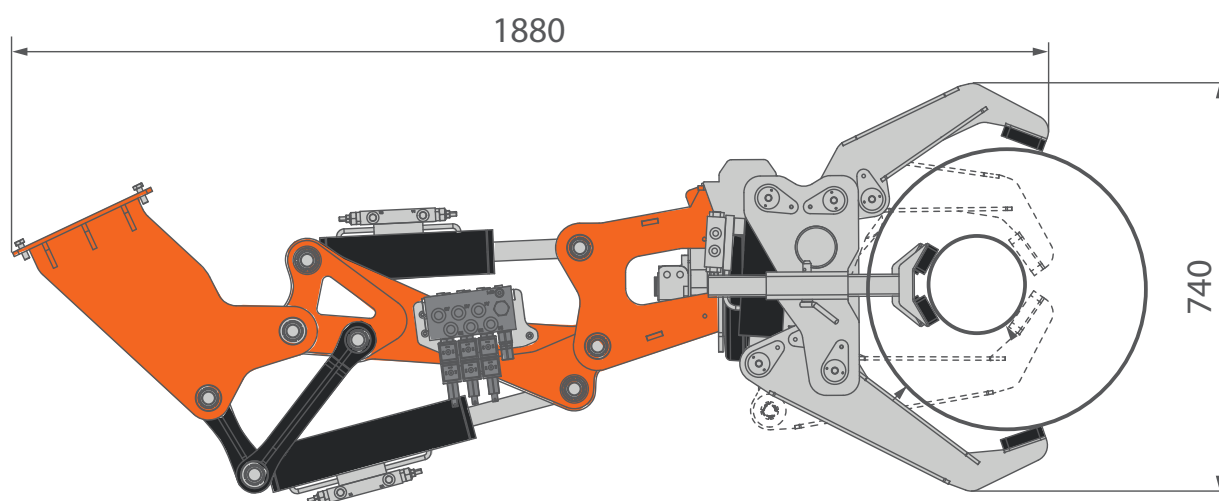
[m] [kg]

OVERALL DIMENSIONS JIB500GR-BEAM



[mm]

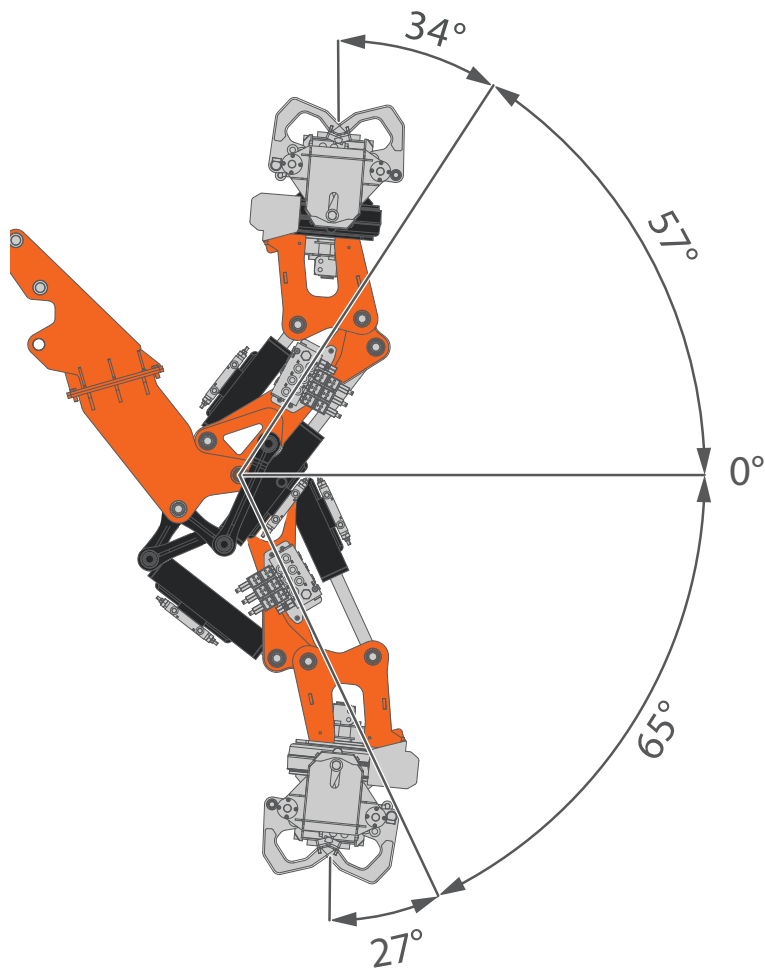
JIB500GR-PIPE



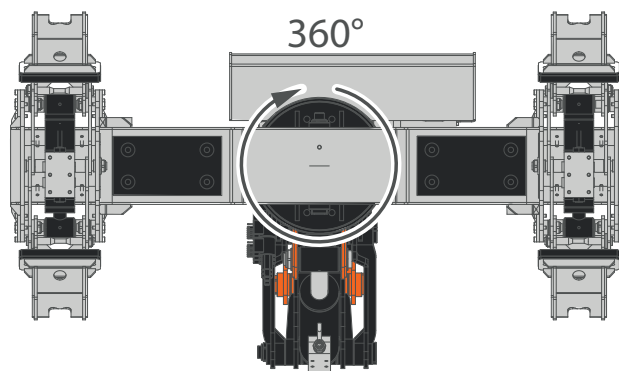
MOVEMENTS

TILT

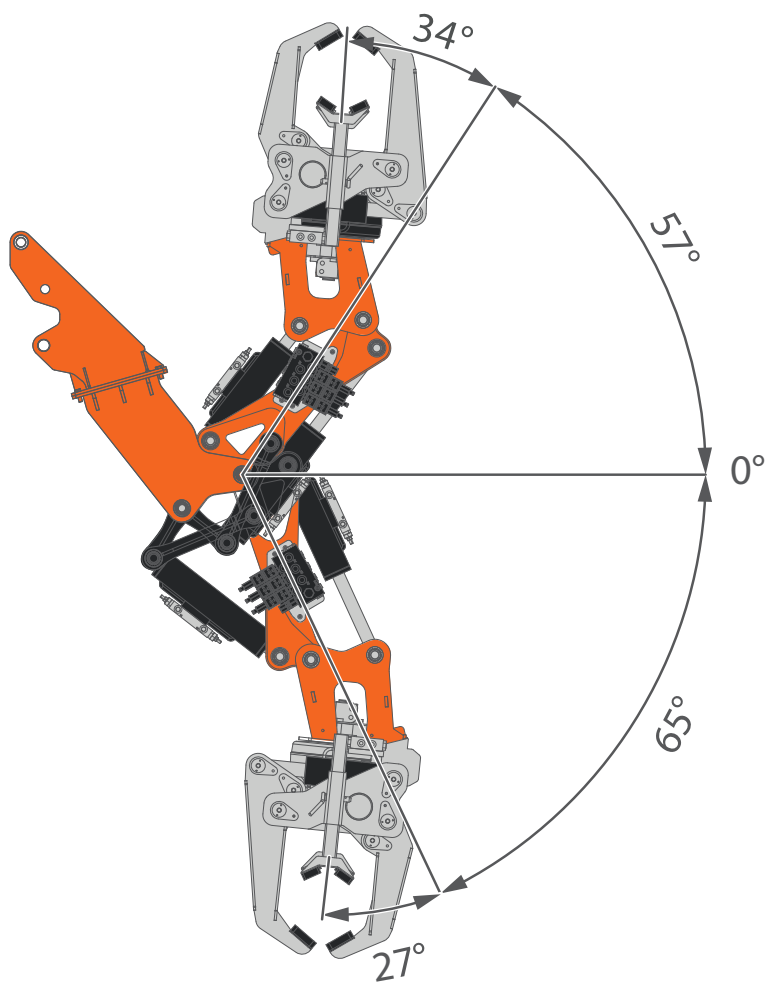
JIB500GR-BEAM



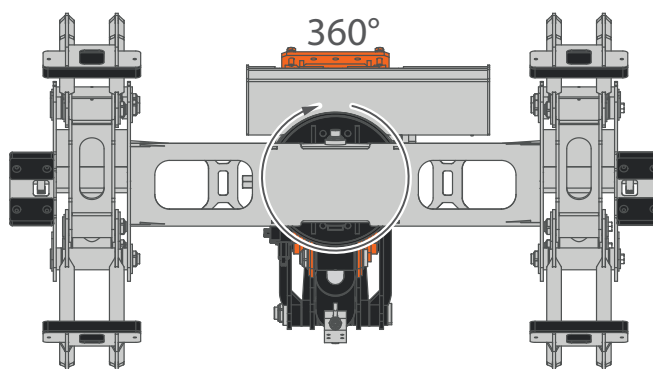
ROTATION









TILT JIB500GR-PIPE



ROTATION



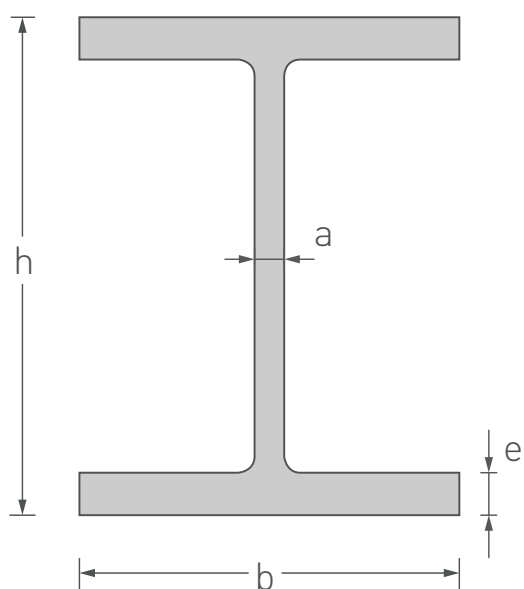
OVERALL INFORMATION

		DESCRIPTION		U.M	VALUE
JIB INFO		OVERALL DIMENSIONS	JIB500GR-BEAM	Height	620
				Length	1.650
				Width	1.260
			JIB500GR-PIPE	Height	740
				Length	1.880
				Width	1.340
		ROTATION	Tilt A		-65° / +57°
			Tilt B		-27° / +34°
			Rotation		360°
		MAXIMUM CAPACITY		kg	500
		WORKING TEMPERATURE		°C	-10°/+40°

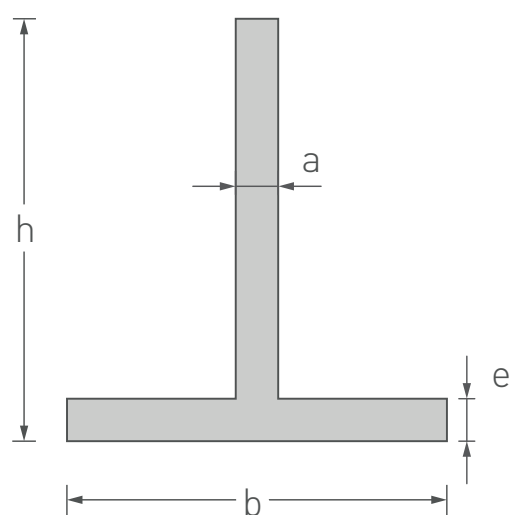
WEIGHT		GRABBER	JIB500GR-BEAM	kg	230
			JIB500GR-PIPE	kg	230
		ADAPTER	SPX532	kg	30
			SPX532.2	kg	30
			SPX650	kg	30
			SPX1280	kg	40

BEAMS DIMENSIONS TYPES

“I” / “H”

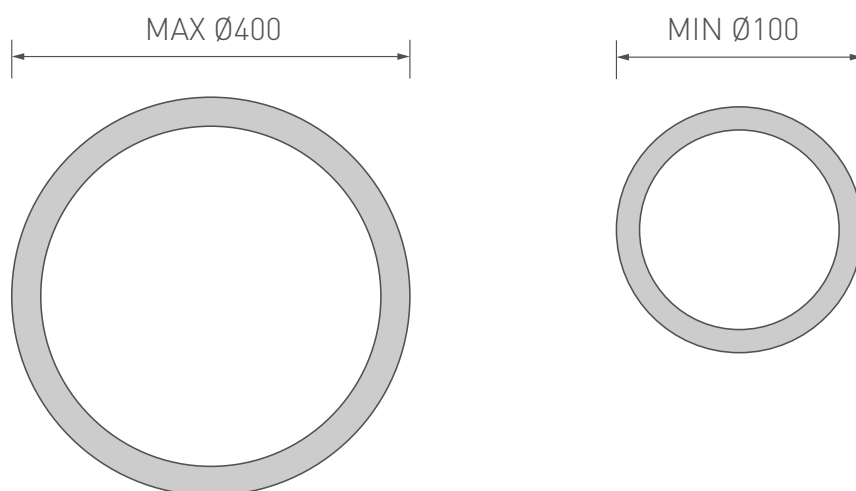


“T”



DIMENSIONS		MIN	MAX
	a	/	10
	b	80	250
	e	6	12
	h	120	300

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.

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SERIAL NUMBER:



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