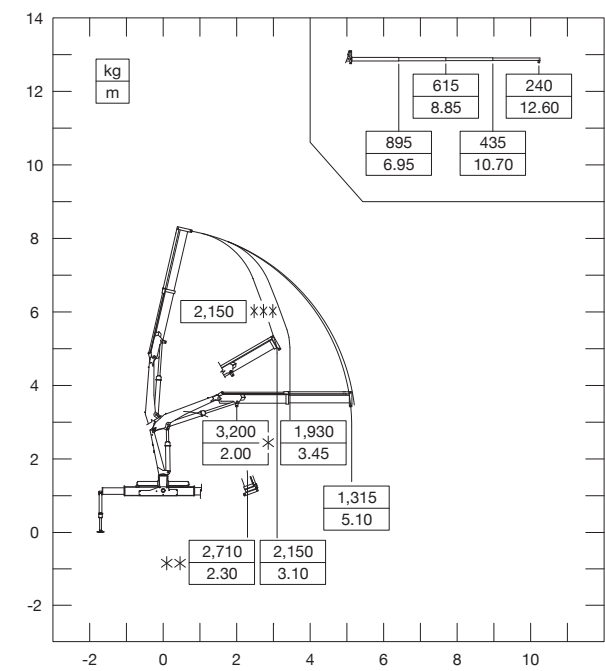


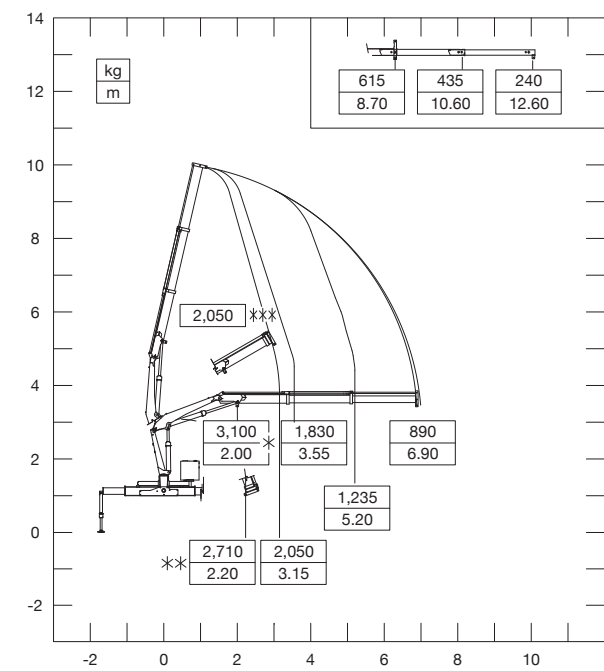
WORKING RANGE

-- Max. Capacity LC ** Max. Capacity with mobile hook *** Max. Capacity from horizontal to vertical
The stated performances can be obtained with 25° inclined main boom

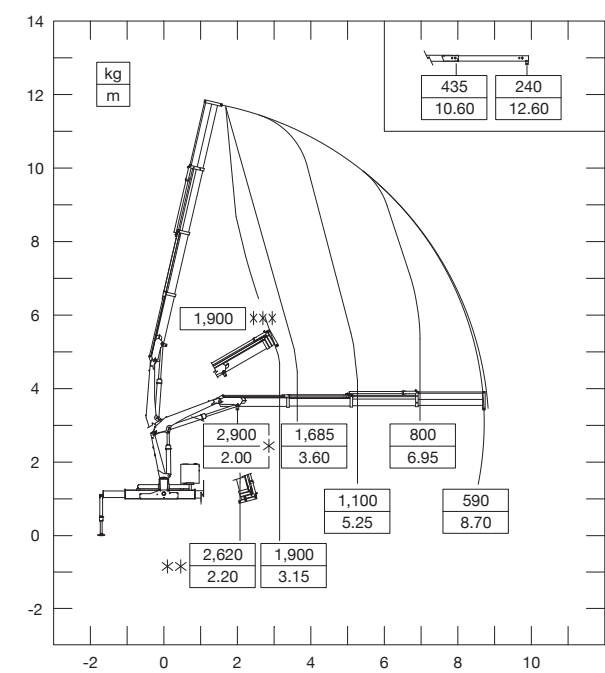
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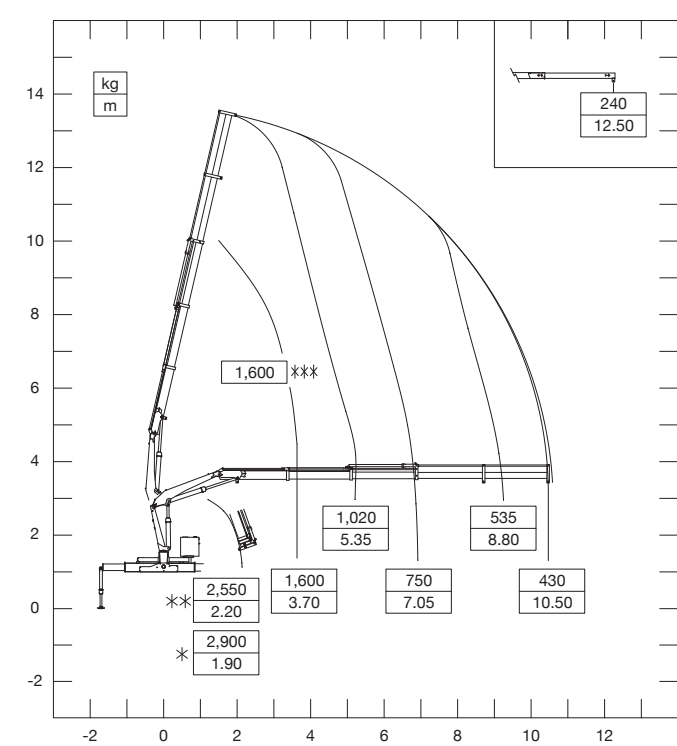
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NOTE: Some specifications are subject to change.



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Continuing technical development requires Tadano to retain the right to make specifications, equipment and price changes without notice.
Some specifications are subject to change.

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Lifting your dreams

KNUCKLE BOOM CRANE



PM8

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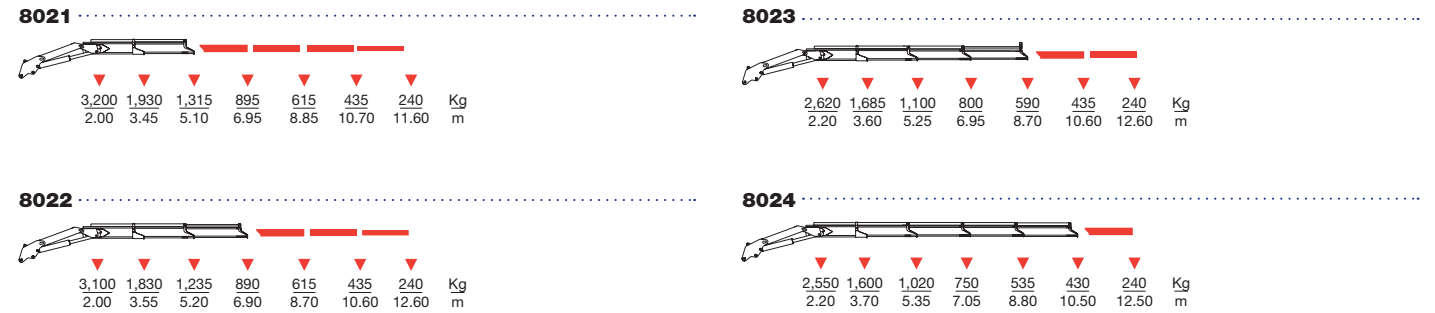




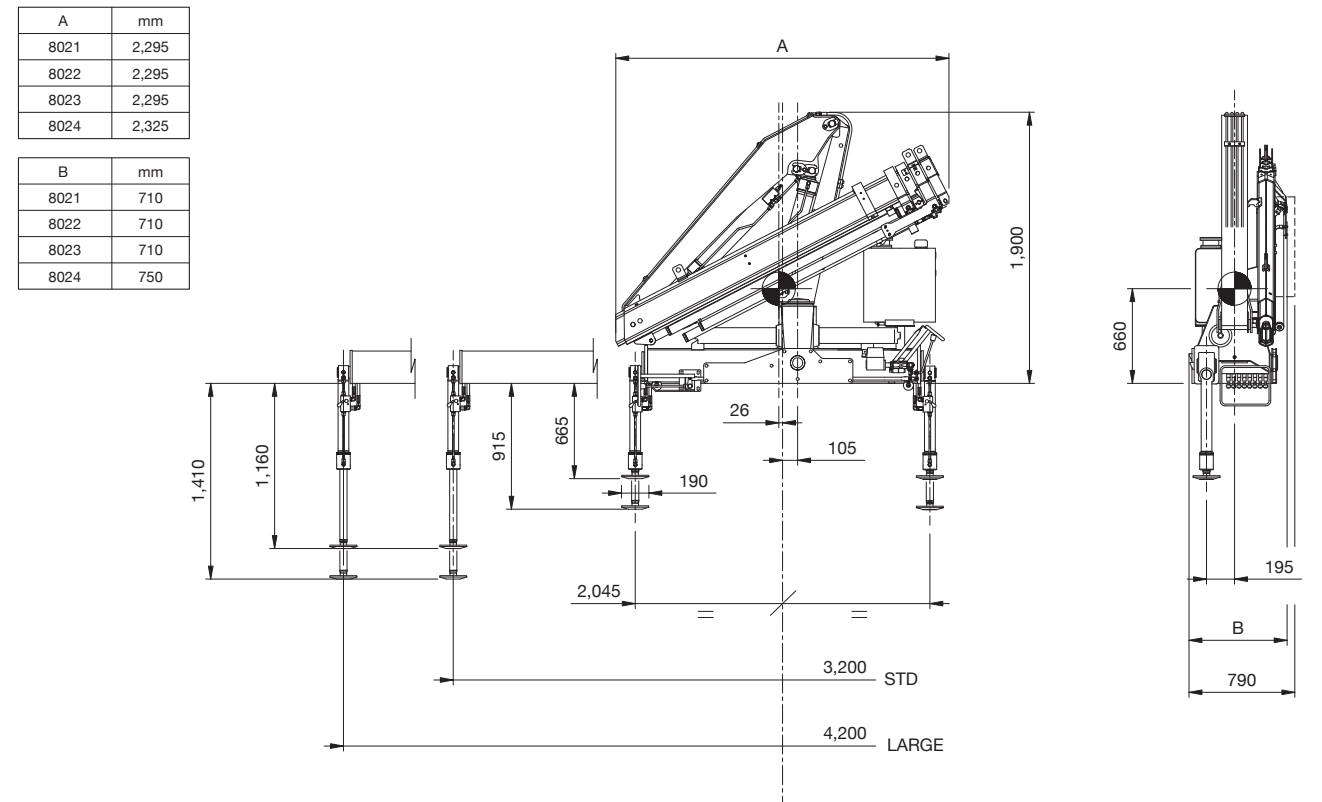
PM 8

TADANO KNUCKLE BOOM CRANE

LIFTING CAPACITY & WORK RADIUS



OVERALL DIMENSION



CERTIFICATION

In accordance to the EU safety standards

3 years of warranty on the structural parts

Quality Certificate UNI EN ISO 9001:2008

In accordance to H1-B3 standard

Certified painting system

PM8 TECHNICAL FEATURES

Its superior ratio “crane weight/lifting capacity” makes this model versatile, efficient and reliable. The crane can be installed onto medium-size trucks. All models are standard fitted with swing up outrigger jacks and manual controls. The hydraulically retractable inner boom LC version is also available. This system facilitates the handling of bulky and heavy loads at short-range, optimizing the loading operations close to the crane column. Available up 4 hydraulic extensions with a maximum outreach of 10.65 m horizontally and 13.50 m vertically.

ACCESSORIES

● Included / ○ Options

- Slewing by rack
- Slewing ring
- Single linkage
- Double linkage
- Multifunction radio control
- Hydraulic flip up outriggers
- Manual flip up outriggers
- Safety Kit for outriggers
- Regenerative kit
- LC configuration
- Manual pull-out outrigger booms
- Hydraulic pull-out outrigger booms
- Extension sequence boom
- Slewing lock valve
- Proportional hydraulic control valve block compensated
- External mechanical slewing limiter
- Oil cooler
- Stability power system
- Hydraulic winch on crane
- Hydraulic winch on the Jib
- Fly-Jib
- Stand up
- Top seat
- Hose reel
- Hose support for activations

CRANE DATA

	tm	l/min	Mpa	ST	LC
8021	6.7	20	27	400	880
8022	6.5	20	27	400	940
8023	6.1	20	27	400	1,000
8024	5.9	20	27	400	1,060

TRUCK & CRANE COMBINATION

GVW	6.5 t*	8.0 t*	10.0 t	12.0 t
Outriggers	F & R	XL	STD	STD
	STD	XL	Front & Rear	

*Rear outrigger is required.
Notes: Above combination is reference only. Be sure to perform stability test.