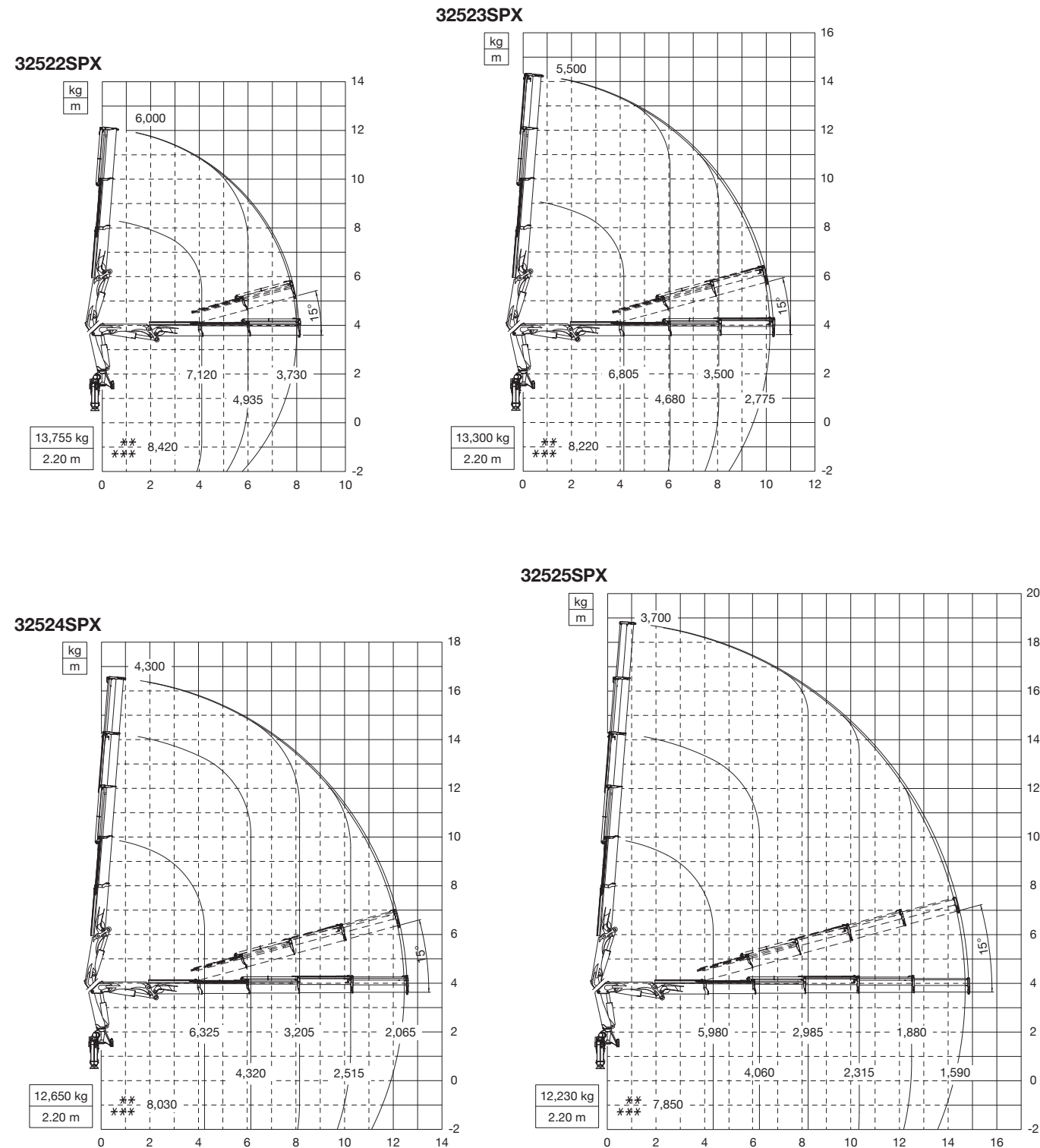


WORKING RANGE

-- Max. Capacity LC ** Max. Capacity with mobile hook *** Max. Capacity from horizontal to vertical
The stated performances can be obtained with 8° inclined main boom



NOTE: Some specifications are subject to change.

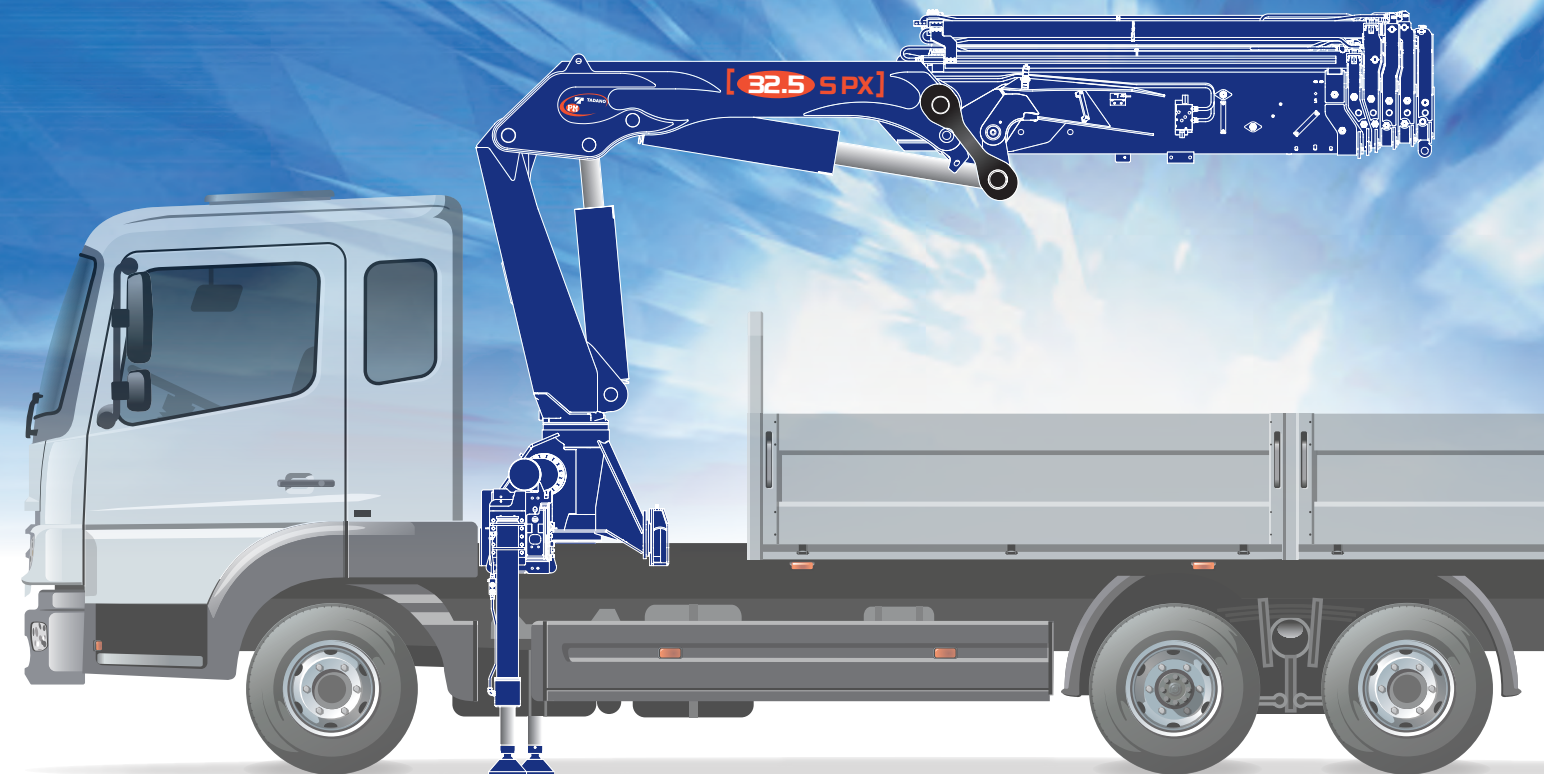


Lifting your dreams



PM32.5SPX

KNUCKLE BOOM CRANE





PM 32.5 S PX

TADANO KNUCKLE BOOM CRANE

PM32.5SPX TECHNICAL FEATURES

Efficiency, ability to perform any kind of job and user-friendliness are the main features of the PM 32.5 S PX. It is a crane that can be used for various applications, given its loading capability and the several options available.

ACCESSORIES

● Included / ○ Options

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

CRANE DATA

	tm	l/min	Mpa	kg	ST
32522 S PX	30.4	40/90	33	410	2,930
32523 S PX	29.3	40/90	32,5	410	3,115
32524 S PX	27.8	40/90	31,5	410	3,285
32525 S PX	26.9	40/90	31	410	3,445

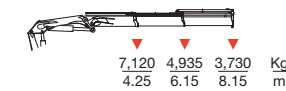
TRUCK & CRANE COMBINATION

GVW	18.0 t*	19.0 t	26.0 t	32.0 t
Outriggers	F & R	XL	STD	
	STD	XL		Front & Rear

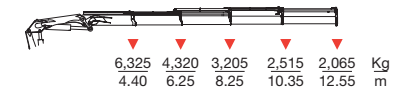
*Rear outrigger is required.
Notes: Above combination is reference only. Be sure to perform stability test.

LIFTING CAPACITY & WORK RADIUS

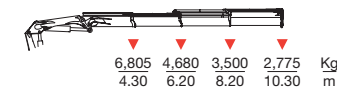
32522 S PX



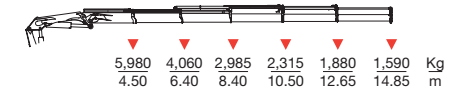
32524 S PX



32523 S PX



32525 S PX



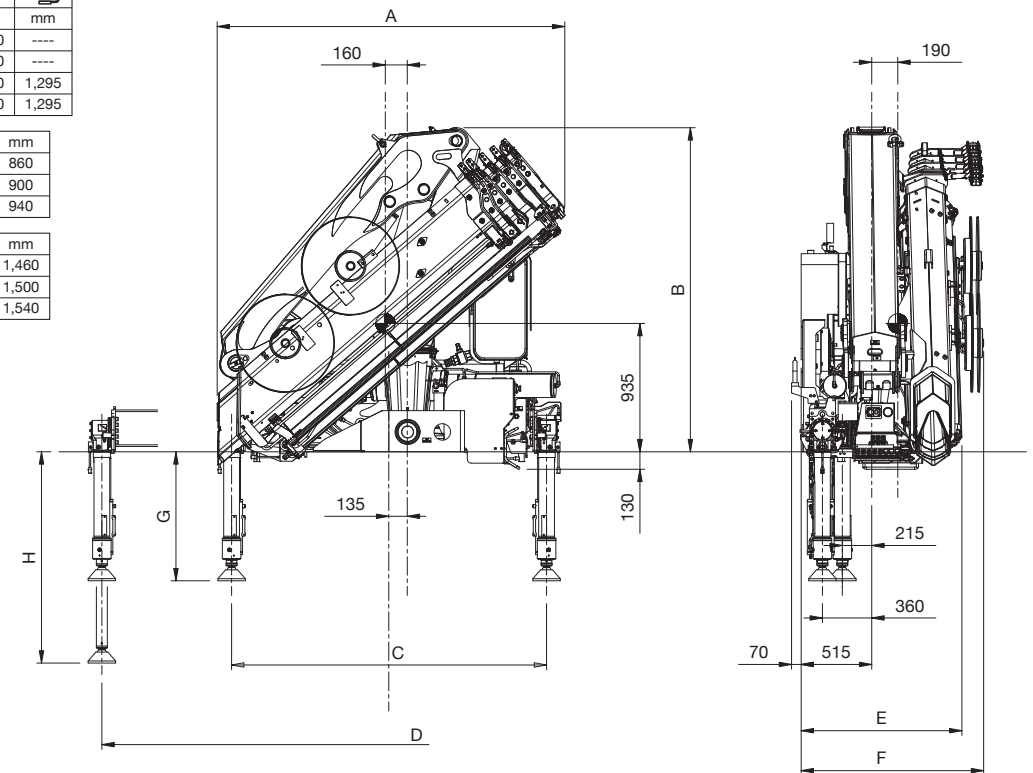
OVERALL DIMENSION

A	mm	F	mm	mm
32522SPX	2,505	36522S	1,330	---
32523SPX	2,505	36523S	1,330	---
32524SPX	2,505	36524S	1,330	1,295
32525SPX	2,520	36525S	1,330	1,295

B	mm	G	mm
32522SPX	2,370	Fixed A	860
32523SPX	2,370	Fixed B	900
32524SPX	2,370	Swing up	940
32525SPX	2,370		

C	mm	H	mm
Fixed	2,250	Fixed A	1,460
Swing up	2,300	Fixed B	1,500
		Swing up	1,540

D	mm	E	mm
STD	5,465	32522SPX	1,125
STD+Swing up	5,520	32523SPX	1,125
XL	6,545	32524SPX	1,125
XL+Swing up	6,600	32525SPX	1,175
XXL	7,345		
XXL+Swing up	7,400		



CERTIFICATION

- | | | | | |
|---|--|---|--|----------------------------------|
| <p>In accordance to the EU safety standards</p> | <p>3 years of warranty on the structural parts</p> | <p>Quality Certificate UNI EN ISO 9001:2008</p> | <p>In accordance to H1-B3 standard</p> | <p>Certified painting system</p> |
|---|--|---|--|----------------------------------|