



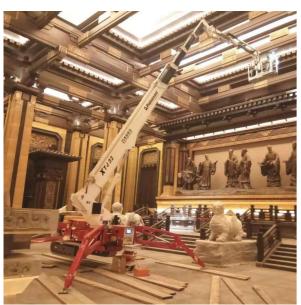
With Us, You can



















Tel. (+39) 0306857073 info@palazzani.it www.palazzani.it















STANDARD EQUIPMENT

- Available power options: Bi-energy (Diesel + AC), Eco (AC+Battery)
- Emergency electropump
- CANBUS electronics
- Hydraulic steering and transmission on rubber tracks with hydraulically variable external width
- Independent Outriggers rotating on 2 different posi-
- Automatic set-up with self-levelling
- Turntable rotation at 660°
- Steel made telescopic boom + articulated jib
- Hydraulic and electric lines inside the boom
- Removable aluminium alloy aerial cage 180x70x110 cm, with hydraulic rotation 90° + 80°
- "Area manager" limiting device for safe working load 120 and 230 kg
- Load sensor on the cage
- Radio control at the ground + electric control at the cage
- 230VAC electric plug on the cage
- PalSystem with touchscreen monitor for diagnostics and monitoring of operating parameters
- CE Mark homologation certificates, manuals, stickers and spares book in English language











OPTIONAL



HYDRAULIC WINCH 500 KG

The winch, replacing the basket, allows to transform the Spider lift in Spider crane with a maximum lifting capacity of 500 kg. It is supplied with a special mobile support for the basket disassembled.



QUICK PIPES COUPLING KIT FOR

Coupling system and quick release of the hydraulic winch to accelerate and speed up the replacement between basket and winch, reducing significantly the machine downtime.



KIT PALCONNECT

Remote connection service with the aerial platform that allows the user to monitor the key parameters of use of the machine and intervene with some of them.



3rd WORKING AREA

Work area with an increased load, to have the possibility to work with 330 kg of load in the basket



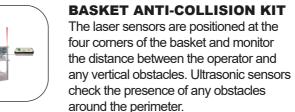
PROTECTION OF PRUNERS

Covers kit in iron for delicate parts of the machine such as cylinders stems, valves and reels to protect against branches or other materials falling from above.



CUSTOMIZED COLOURS

Possibility to customize the colours of the tracked lift with different RAL according to the client's corporate livery





PADS FOR OUTRIGGERS

Different type of pads to distribute the load of the stabilizers on the ground and have greater stability of the machine.



NON-MARKING TRACKS

white rubber, ideal to operate indoor and/ or on delicate floors



ELECTRIC GENERATOR

230VCA single-phase, powered by the diesel engine, connected to an electrical socket in the cage, for the use of electrical tools during aerial working



PEDAL TO THE CAGE

Safety pedal to operate the movements from the cage.



INTERCOM CIRCUIT

electronic device for voice communication between the operator at height in the basket and the operator on the ground



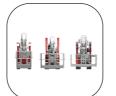
ADDITIONAL AIR/WATER PIPES

Extra-large diameter compressed air/water pipe to the basket.



ANEMOMETER

device for measuring the wind, with an acoustic warning of the wind max speed allowed for aerial working



CAGES OF DIFFERENT SIZES

Different sizes alluminium cages for one man, or majored to accommodate more people or bulky equipment.



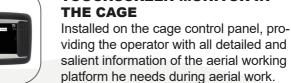
RETURN TO HOME FUNCTION

The "return to home" function allows to automatically return to the transport position by pressing a button on the controls.



TOUCHSCREEN MONITOR IN

viding the operator with all detailed and salient information of the aerial working platform he needs during aerial work.











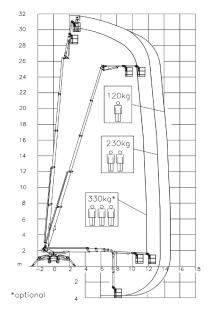
OBI-ENERGY



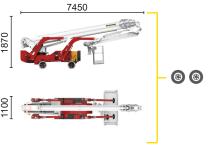
Diesel 18,2 kW



Single-phase Electric motor 230VAC - 3 kW

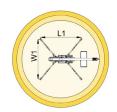


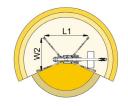


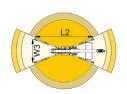












11,7 m	13,3 m	14,3 m	8,4 m	10 m	L1	L2	W1	W2	W3
330* kg	230 kg	120 kg	330* kg	120/230 kg	5125 mm	6460 mm	4760 mm	3785 mm	2820 mm































330 kg* XTJ 32/C 14,3 m (0000) 32 m 660° 180x70 cm 90°+80° 2,82-4,76 m 16% 38% 3 km/h 5940 kg 35 kN 2,43 kN/m2 4,78 kN/m2 **@ @** 330 kg* XTJ 32/R 32 m 14,3 m 660° 180x70 cm 90°+80° 2,82-4,76 m 16% 18% 2 km/h 5940 kg 35 kN 2,43 kN/m2 4,43 kN/m2

Available power options:

BI-ENERGY (DIESEL+AC)

≥ECO (AC+BATTERY)

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SPIDER CRANE





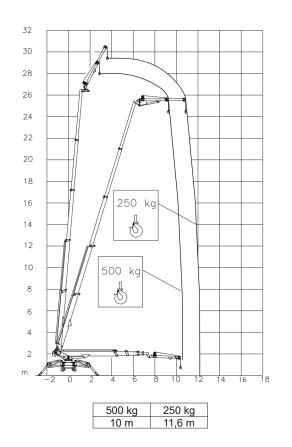


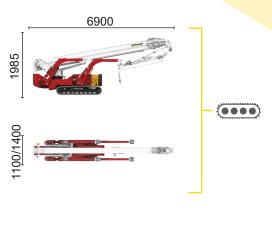
Diesel 18,2 kW



Single-phase Electric motor 230VAC - 3 kW













29,5 m



10 m







180x70 cm



90°+80°



2,82-4,76 m



16%



38%



3 km/h



5940 kg



35 kN





XTJ 32/R 32/R 29,5 m 10 m 500 kg 660° 180x70 cm 90°+80° 2,82-4,76 m 16% 18% 2 km/h 5940 kg 35 kN 2,43 kN/m2 4,43 kN/m2

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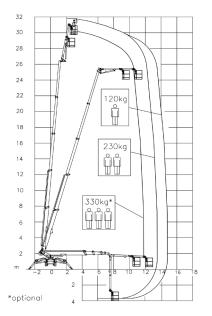
Single-phase Electric motor 230VAC - 16 kW

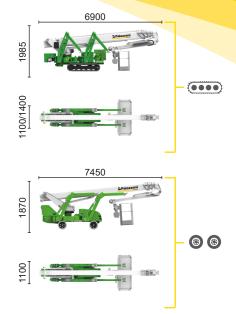


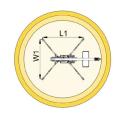
Lithium iron phosphate battery LiFePO4 48V - 315 Ah

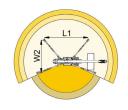


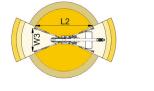












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SPIDER CRANE





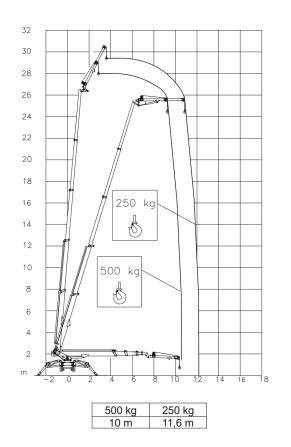


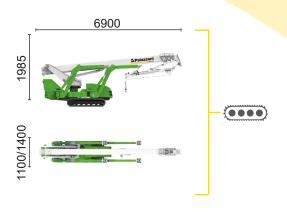
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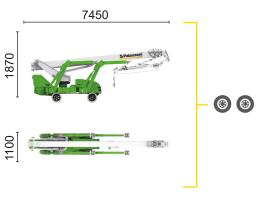
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Lithium iron phosphate battery LiFePO4 48V - 315 Ah













29,5 m



10 m













16%



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1,2 km/h



5940 kg



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XTJ 32/R 32/R 29,5 m 10 m 500 kg 660° 180x70 cm 90°+80° 2,82-4,76 m 16% 38% 1,2 km/h 5940 kg 35 kN 2,43 kN/m2 4,78 kN/m2

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