



SPIDER LIFT

2 Palift

















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









- Emergency electropump

- Turntable rotation at 660°

- CANBUS electronics

120 and 230 kg

cage

- Automatic set-up with self-levelling

- Removable aluminium alloy aerial cage

- 230VAC electric plug on the cage

- Inter-phonic communication system

and monitoring of operating parameters

and spares book in English language

- Air \ water supplementary line

fixed width

STANDARD EQUIPMENT

- Available power options: Bi-energy (Diesel + AC),

Eco (AC+Battery), Hybrid (Diesel + AC + Battery)

- Hydr. steering and transmission on rubber tracks at

- Independent outriggers rotating on 2 different posi-

- Steel made telescopic boom with 6 sections + fixed

- "Area manager" limiting device for safe working load

- Radio control at the ground + electric control at the

- PalSystem with touchscreen monitor for diagnostics

- CE Mark homologation certificates, manuals, stickers

240x70x110cm, with hydraulic rotation 90° + 80°



SPIDER LIFT

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

HYDRAULIC WINCH 500 KG

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.



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.



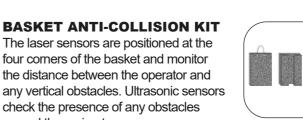
CASTORS UNDER THE CAGE

4 wheels mounted under the basket for easily moving it when dismounted.



CUSTOMIZED COLOURS

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



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

The laser sensors are positioned at the

four corners of the basket and monitor

the distance between the operator and

check the presence of any obstacles

around the perimeter.

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



RETURN TO HOME FUNCTION

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



PEDAL TO THE CAGE

Safety pedal to operate the movements from the cage.



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



TOUCHSCREEN MONITOR IN THE CAGE

Installed on the cage control panel, providing the operator with all detailed and salient information of the aerial working platform he needs during aerial work.



LED LIGHT

One or more additional led headlights installed on the basket or on the boom.





ANEMOMETER

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









One-man aluminum cage size 70x70 cm, suitable for work in particularly narrow spaces.

