

2 Palazzani



# **SPIDER LIFT**

With **Us**, You can















# 17 m 7,8 m 200 kg **Bi-energy** Eco **Crawlers** Wheels





(AC+Battery)

type

at 360°

and ground panel

-230VAC electric plug on the cage

and spares book in English language

- CANBUS electronics

STANDARD EQUIPMENT

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

- Hydraulic steering and transmission on rubber tracks

-Aluminium cage 140x70x110 cm, with automatic

support of fast disassembling for narrow passages

-Boom slewing under any condition of load and set-up

-CE Mark homologation certificates, manuals, stickers

-2 aluminium made articulated booms

-Safe working load 200 kg

-Hydraulic set-up with 4 independent outriggers, of the fixed

self-levelling and hydraulic rotator 90° + 90°, equipped with

-Electric and proportional controls on dual panel: cage panel



# **SPIDER LIFT**

# **OPTIONAL**



### **RETURN TO HOME**

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



### 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.



### **BASKET ANTI-COLLISION KIT**

The laser sensors monitor the distance between the operator and any vertical obstacle, while ultrasonic sensors check the presence of any obstacles around the perimeter of the basket.



### **ADDITIONAL PLATES**

Additional plates to distribute the load of the stabilizers on the ground and have greater stability of the machine.



### STABILIZER PROTECTION

Iron protection for the stabilizer rod to cover a delicate part of the machine that could be damaged by falling material.



### **CUSTOMIZED COLOURS**

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



### **AUTOMATIC LEVELLING SYSTEM**

allows the leveling of the chassis automatically even on important slopes, allowing spider placement on roads and irregular grounds, or stairs.



### **LED HEADLIGHT**

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



### **NON-MARKING TRACKS**

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



### **RADIO CONTROL**

Circuit of radio-wave driven controls, for ground operation even at a great distance.



### **PEDAL ON THE CAGE**

Safety pedal to operate the movements from the cage.



### **ANEMOMETER**

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

### **ADDITIONAL AIR/WATER PIPES**

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



### **INTERCOM CIRCUIT**

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





### **KIT 2 SPEEDS**

Increased transfer speed kit up to 2.4 km/h to be used for translation











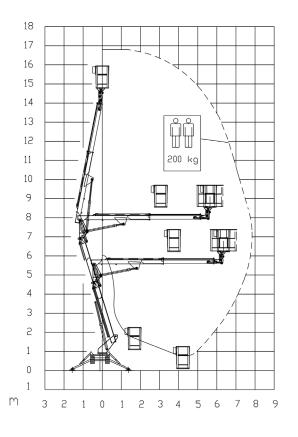


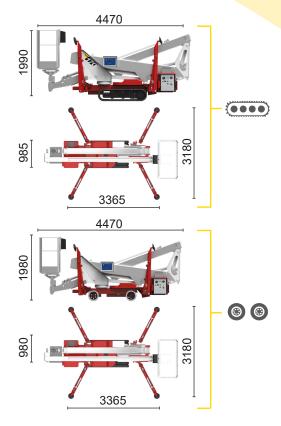
Diesel 10,6 kW



Single-phase Electric motor 230VAC - 2,2 kW



































TZX 170/C 90°+90° 18% (0000) 17 m 7,8 m 360° 140x70 cm 3,18 m 31% 2,4 km/h 2000 kg 13 kN 1,87 kN/m2 3,2 kN/m2 **@ @** 200 kg 1,87 kN/m2 3,2 kN/m2 TZX 170/R 17 m 7,8 m 360° 140x70 cm 90°+90° 3,18 m 18% 25% 2 km/h 2000 kg 13 kN

Available power options:

**BI-ENERGY** (DIESEL+AC)

**≥ECO** (AC+BATTERY)

Palazzani Industrie S.p.A.

Via del Pavione, 4 - 25050 - Paderno F.C. (BS) - Italy

Tel. (+39) 0306857073

info@palazzani.it

www.palazzani.it













### SPIDER LIFT





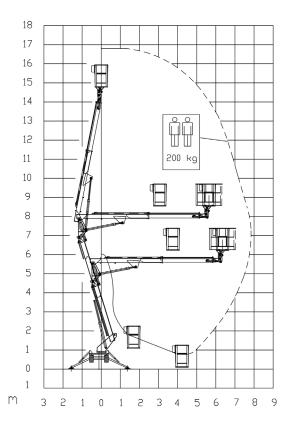


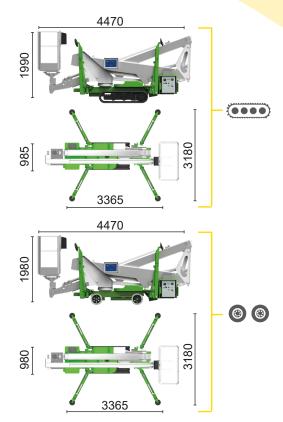
Single-phase Electric motor 230 VAC - 5,5 kW



Lithium iron phosphate battery LiFePO4 24V 240Ah











17 m

17 m



7,8 m

7,8 m



200 kg

200 kg



360°

360°



140x70 cm

140x70 cm



90°+90°

90°+90°



3,18 m

3,18 m



18%

18%



31%

25%



2,4 km/h

2 km/h



2000 kg

2000 kg



13 kN

13 kN





TZX 170/C

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