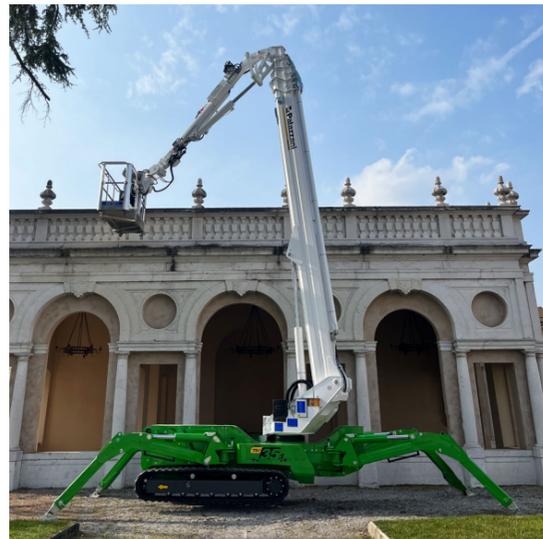


With **Us**, You can



**HIGH
GREEN
SAFE**

 34,7 m

 15 m

 230 kg

 Bi-energy
Eco
Hybrid

 Crawlers
 Wheels



STANDARD EQUIPMENT

- Emergency electropump
- Hydraulic steering and transmission with 4 speeds
- Rubber tracks with hydraulically variable external width
- Independent outriggers rotating on 2 different positions
- Automatic set-up with self-levelling
- Turntable rotation at 660°
- CANBUS electronics
- Steel made telescopic boom with 6 sections + fixed jib
- Air \ water supplementary line along the boom with internal hose
- Removable aluminium alloy aerial cage 180x70x110cm
- Cage with hydraulic rotation 90° + 80°
- "Area manager" limiting device for safe working load 120 and 230kg
- Radio control at the ground + electric control at the cage
- 230VAC electric plug on the cage
- Inter-phonic communication system
- PalSystem with touchscreen monitor for diagnostics and monitoring of operating parameters
- CE Mark homologation certificates, manuals, stickers and spares book in English language



BI-ENERGY
(Diesel + AC)



ECO
(AC + Battery)



HYBRID²
(Diesel + AC+Battery)



3rd WORKING AREA 330 KG
WITH 3 MEN IN THE BASKET



HYDRAULIC WINCH 500 KG
WITH 30 m ROPE AND SUPPORT



INSTALLATION KIT FOR HYDRAULIC WINCH 500 KG
"RETURN TO HOME" FUNCTION INCLUDED



QUICK PIPES COUPLING KIT FOR HYDRAULIC WINCH 500 KG



COMPACT BASKET SUPPORT
4 CASTORS UNDER THE CAGE INCLUDED



TREE CUTTERS COVER PACKAGE



BASKET ANTI-COLLISION KIT
WITH ULTRASONIC SENSORS AND LASERS



NON-MARKING TRACKS



CONTROL FOOT PEDAL ON THE CAGE



4 CASTORS UNDER THE CAGE



CAGES OF DIFFERENT SIZES



PADS FOR OUTRIGGERS



"RETURN TO HOME" FUNCTION



GROUNDING CABLE
INSIDE THE BOOM



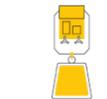
CUSTOMIZED COLOURS



LED LIGHT



ELECTRONIC ANEMOMETER



LIFTING HOOK IN PLACE OF THE BASKET



DISPLAY IN THE BASKET



DRINK HOLDER IN THE BASKET



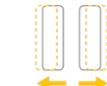
HANDS HEATER IN THE BASKET



DIAGNOSTIC CABLE KIT



EXTENDED STABILIZERS



TRACKS WITH VARIABLE WIDTH
RETRACTABLE 150/125 cm



3 kW - 230 VAC ELECTRIC GENERATOR



36 MONTHS OF WARRANTY ON THE BATTERY



CHARGER WITH ADAPTORS
3,7 kW / 7,4 kW / 11 kW / 22 kW +
ADAPTORS FOR PLUGS IT/FR/CH/UK





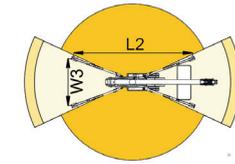
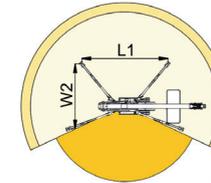
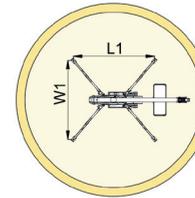
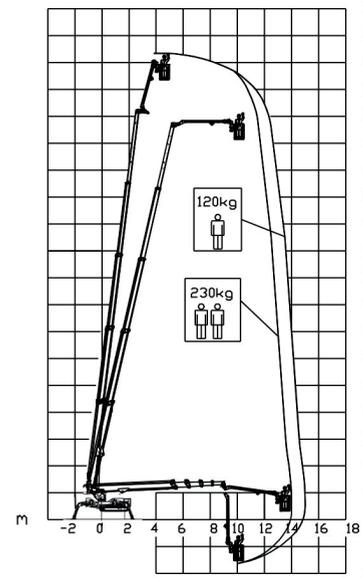
BI-ENERGY



Diesel
18,2 kW



Inverter actuated
Single-phase
Electric motor
230 VAC - 3 kW
or
Three-phase
Electric motor
400 VAC - 5,5 kW



14 m	15 m	8,5 m	L1	L2	W1	W2	W3
230 kg	120 kg	230/120 kg	5535 mm	7160 mm	5260 mm	3975 mm	2680 mm



TSJ 35.1/C



34,7 m

15 m

230 kg

660°

180x70 cm

90°+80°

2,68-5,26 m

23%

36%

1,8 km/h

7100 kg

47 kN

2,43 kN/m²

5,06 kN/m²

Available power options:

ECO (AC+BATTERY)

HYBRID² (DIESEL+AC+BATTERY)

The technical data may deviate +/- 3% from the specified values.

Characteristics and technical data are informative only and subjected to change without notice.

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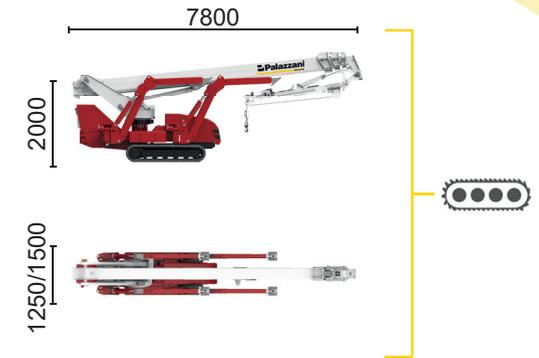
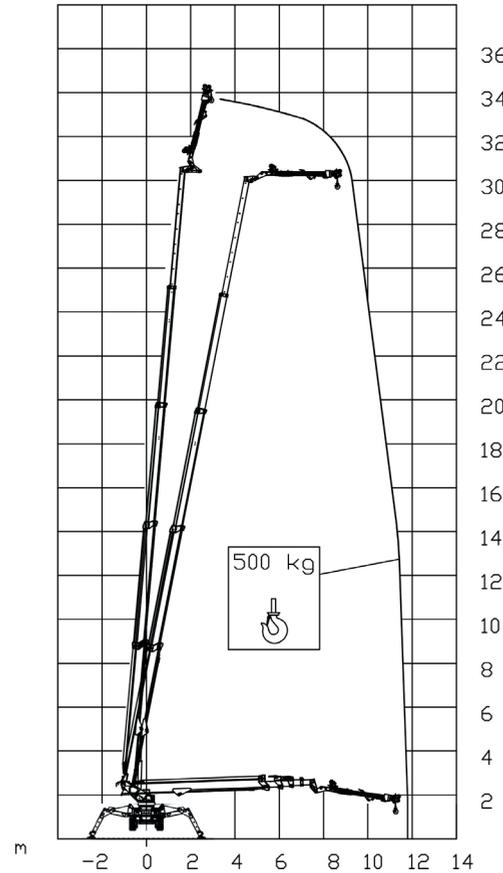
BI-ENERGY



Diesel
18,2 kW



Inverter actuated
Single-phase
Electric motor
230 VAC - 3 kW
or
Three-phase
Electric motor
400 VAC - 5,5 kW



TSJ 35.1/C		33,7 m	11,8 m	500 kg	660°	180x70 cm	90°+80°	2,68-5,26 m	23%	36%	1,8 km/h	7100 kg	47 kN	2,43 kN/m ²	5,06 kN/m ²
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Available power options:

ECO (AC+BATTERY)

HYBRID² (DIESEL+AC+BATTERY)

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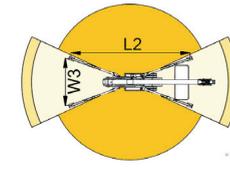
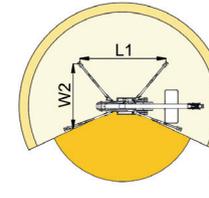
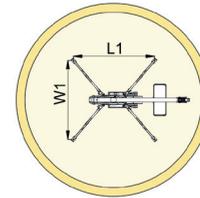
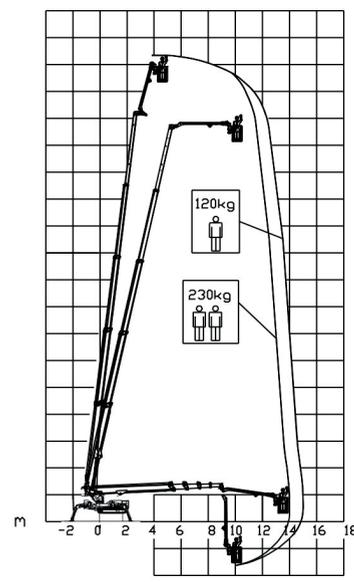


ECO

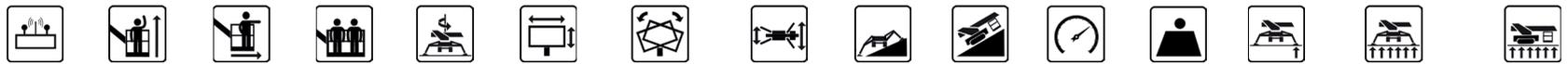
 Inverter actuated
Electric motor
16 kW

 Lithium iron
phosphate battery
LiFePO4 - 16,9 kWh
(48 V - 330 Ah)

 Type 2 plug charge



14 m	15 m	8,5 m	L1	L2	W1	W2	W3
230 kg	120 kg	230/120 kg	5535 mm	7160 mm	5260 mm	3975 mm	2680 mm



TSJ 35.1/C		34,7 m	15 m	230 kg	660°	180x70 cm	90°+80°	2,68-5,26 m	23%	36%	1,8 km/h	7235 kg	47 kN	2,48 kN/m2	5,15 kN/m2
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Available power options:

-  **BI-ENERGY** (DIESEL+AC)
-  **HYBRID²** (DIESEL+AC+BATTERY)

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ECO



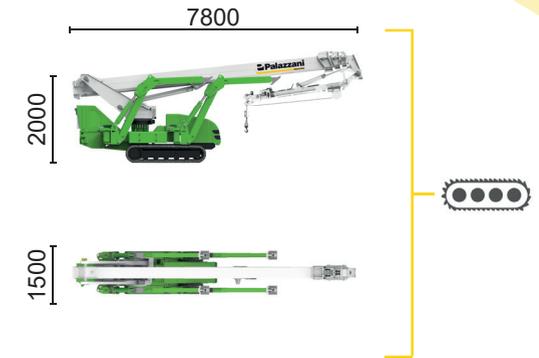
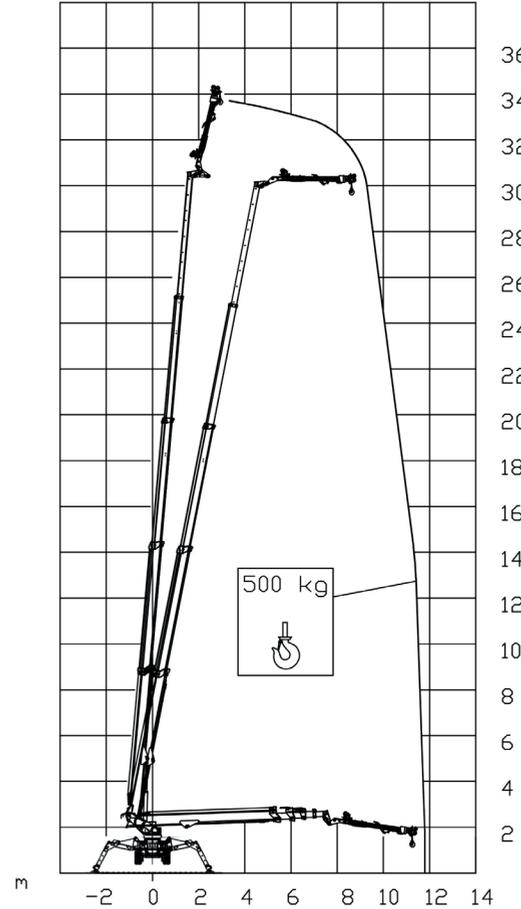
Inverter actuated
Electric motor
16 kW



Lithium iron
phosphate battery
LiFePO4 - 16,9 kWh
(48 V - 330 Ah)



Type 2 plug charge



TSJ 35.1/C		33,7 m	11,8 m	500 kg	660°	180x70 cm	90°+80°	2,68-5,26 m	23%	36%	1,8 km/h	7235 kg	47 kN	2,48 kN/m ²	5,15 kN/m ²
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Available power options:

- BI-ENERGY** (DIESEL+AC)
- HYBRID²** (DIESEL+AC+BATTERY)

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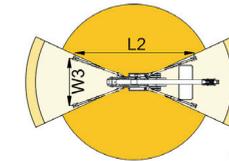
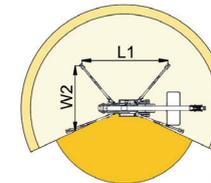
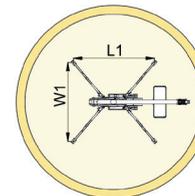
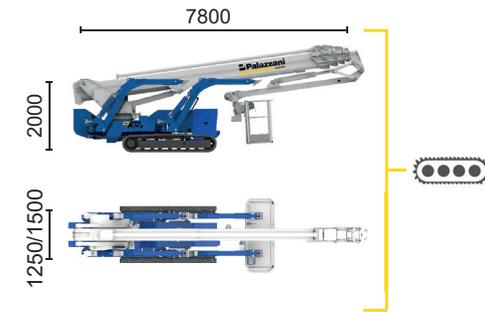
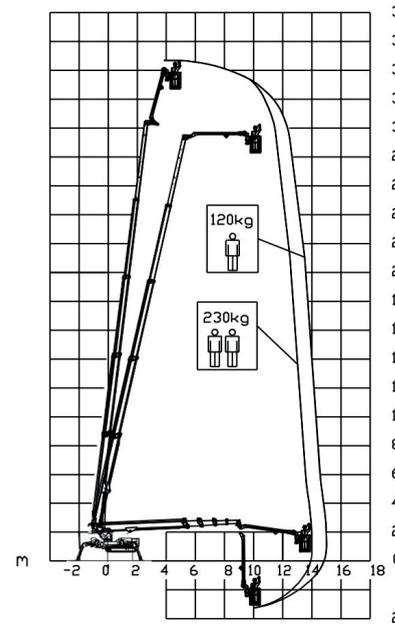


HYBRID²

 Diesel
10,6 kW

 Inverter actuated
Electric motor
16 kW

 Lithium iron
phosphate battery
LiFePO4 - 16,1 kWh
(48 V - 315 Ah)



14 m	15 m	8,5 m	L1	L2	W1	W2	W3
230 kg	120 kg	230/120 kg	5535 mm	7160 mm	5260 mm	3975 mm	2680 mm



TSJ 35.1/C  34,7 m 15 m 230 kg 660° 180x70 cm 90°+80° 2,68-5,26 m 23% 36% 1,8 km/h 7100 kg 47 kN 2,43 kN/m² 5,06 kN/m²

Available power options:

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

 **ECO** (AC+BATTERY)

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HYBRID²



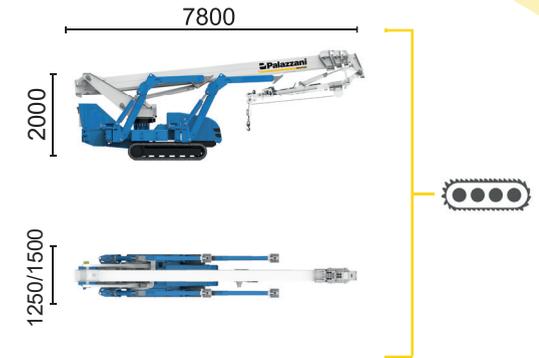
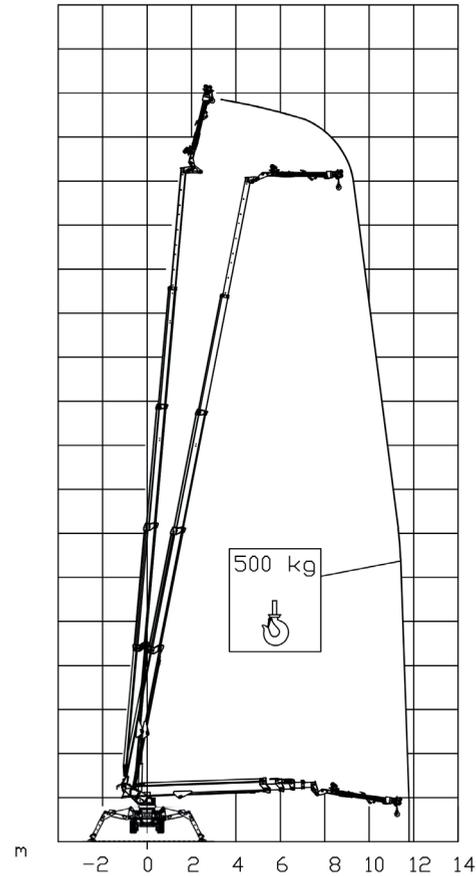
Diesel
10,6 kW



Inverter actuated
Electric motor
16 kW



Lithium iron
phosphate battery
LiFePO4 - 16,1 kWh
(48 V - 315 Ah)



TSJ 35.1/C



33,7 m

11,8 m

500 kg

660°

180x70 cm

90°+80°

2,68-5,26 m

23%

36%

1,8 km/h

7100 kg

47 kN

2,43 kN/m²

5,06 kN/m²

Available power options:

BI-ENERGY (DIESEL+AC)

ECO (AC+BATTERY)

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