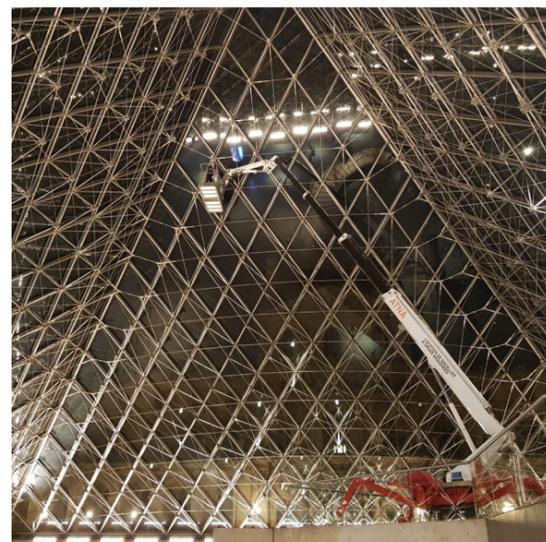
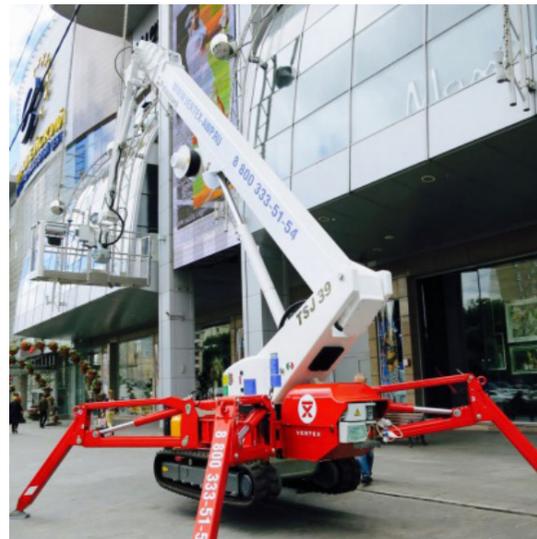
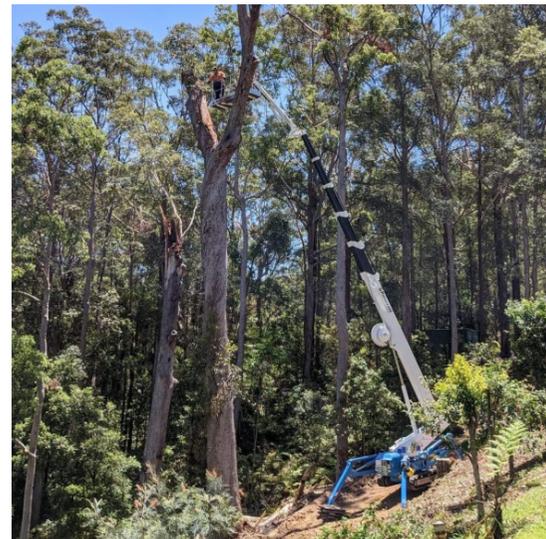


With Us, You can



HIGH
GREEN
SAFE



39 m



16,5 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
- CANBUS electronics
- Automatic set-up with self-levelling
- Turntable rotation at 660°
- Steel made telescopic boom + fixed jib
- Air \ water supplementary line along the boom with internal hose
- Removable aluminium alloy aerial cage 240x70x110cm
- 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
- 230 VAC 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)



HYDRAULIC WINCH 500 KG
WITH 39 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



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



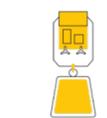
CUSTOMIZED COLOURS



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



3 kW - 230 VAC ELECTRIC GENERATOR



36 MONTHS OF WARRANTY ON THE BATTERY



"RETURN TO HOME" FUNCTION





BI-ENERGY



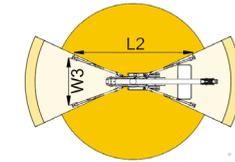
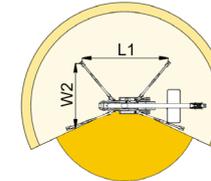
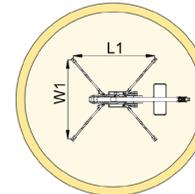
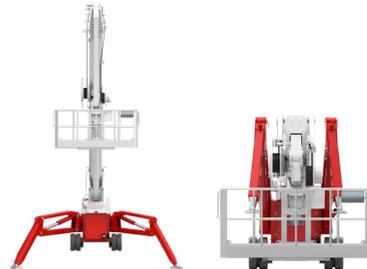
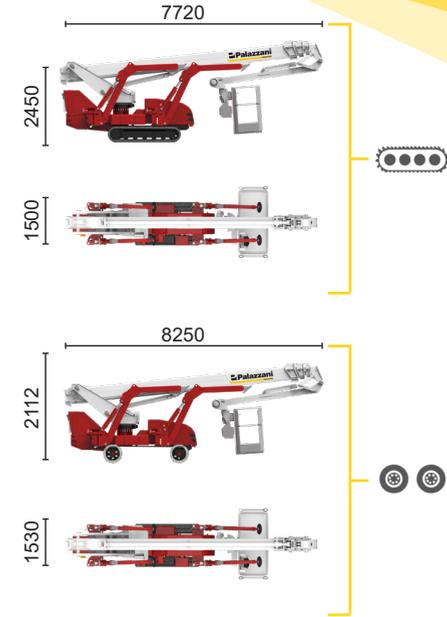
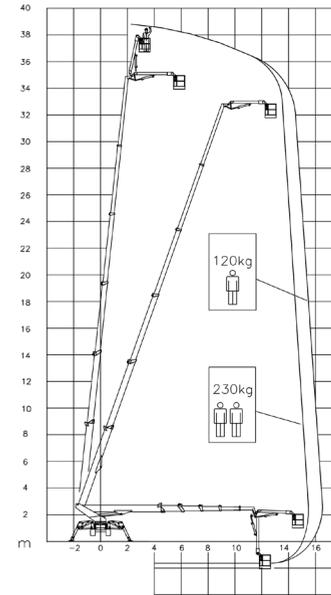
Diesel
18,2 kW



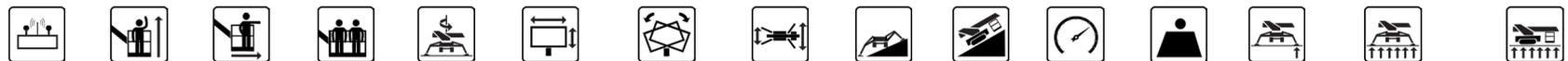
Single-phase
Electric motor
230 VAC - 2,2 kW



Three-phase
Electric motor
400 VAC - 5,5 kW



| 15,5 m | 16,5 m | 10 m | L1 | L2 | W1 | W2 | W3 |
|--------|--------|------------|---------|---------|---------|---------|---------|
| 230 kg | 120 kg | 230/120 kg | 4960 mm | 6200 mm | 4700 mm | 3810 mm | 2920 mm |



| TSJ 39/C | TSJ 39/R | 39 m | 16,5 m | 230 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 18% | 40% | 1,8 km/h | 7960 kg | 51 kN | 3,41 kN/m ² | 4,3 kN/m ² |
|----------|----------|------|--------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|------------------------|
| | | 39 m | 14,9 m | 230 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 31% | 12% | 1,4 km/h | 7800 kg | 51 kN | 3,34 kN/m ² | 3,94 kN/m ² |

Available power options:

ECO (AC+BATTERY)

HYBRID² (DIESEL+AC+BATTERY)

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BI-ENERGY



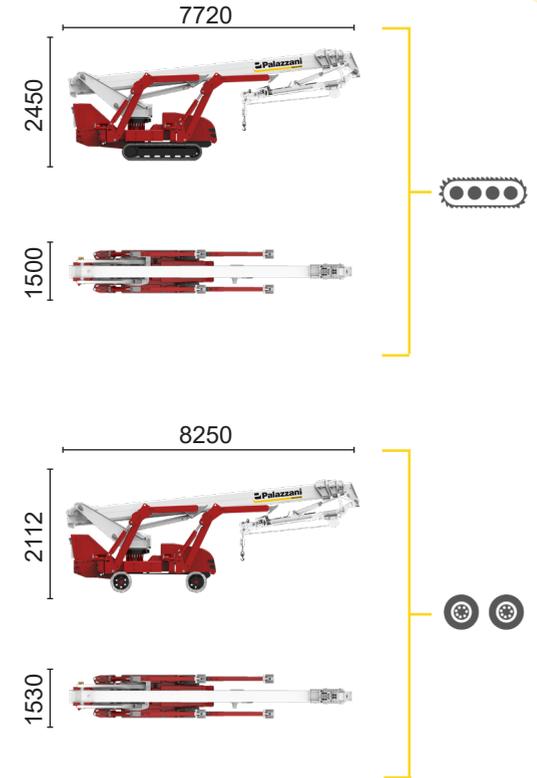
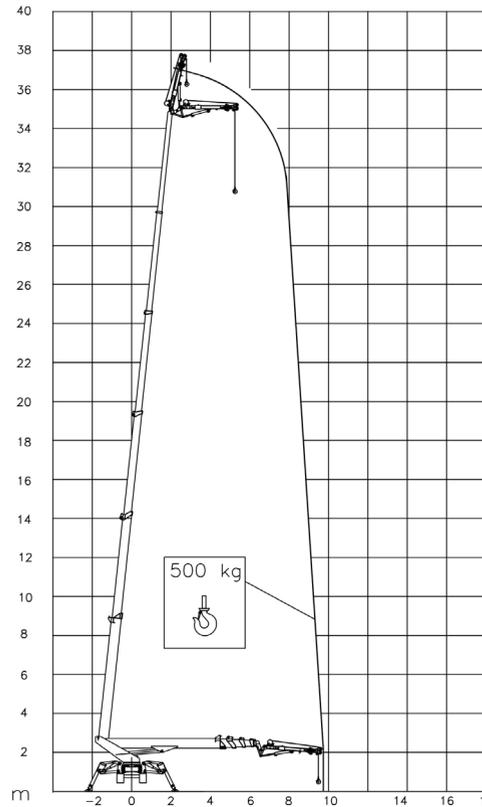
Diesel
18,2 kW



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



Three-phase
Electric motor
400 VAC - 5,5 kW



| | | | | | | | | | | | | | | | |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|-----------------------|
| TSJ 39/C | | 37 m | 9,7 m | 500 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 18% | 40% | 1,8 km/h | 7960 kg | 51 kN | 3,41 kN/m ² | 4,3 kN/m ² |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|-----------------------|

| | | | | | | | | | | | | | | | |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|------------------------|
| TSJ 39/R | | 37 m | 9,7 m | 500 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 31% | 12% | 1,4 km/h | 7800 kg | 51 kN | 3,34 kN/m ² | 3,94 kN/m ² |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|------------------------|

Available power options:

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ECO



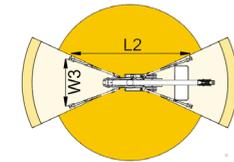
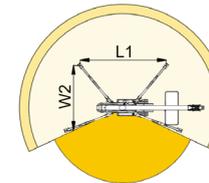
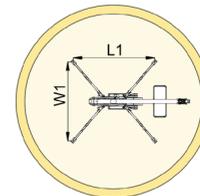
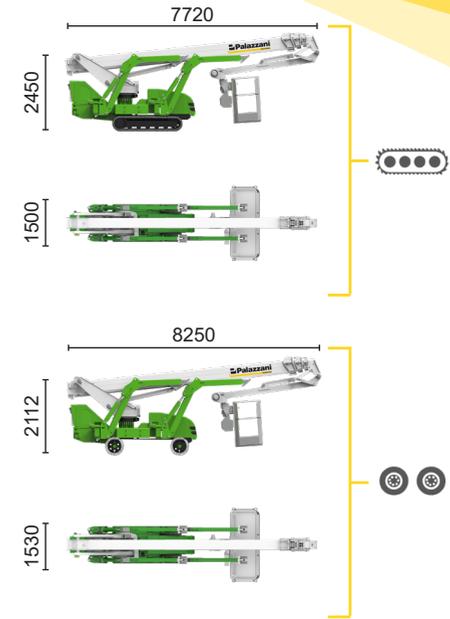
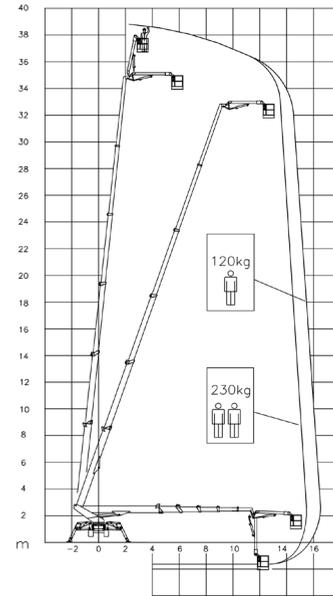
Inverter actuated
Electric motor
16 kW



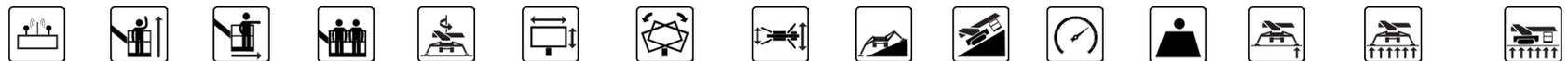
Lithium iron
phosphate battery
LiFePO4 - 21,5 kWh
(48 V - 420 Ah)



Type 2 plug charge



| 15,5 m | 16,5 m | 10 m | L1 | L2 | W1 | W2 | W3 |
|--------|--------|------------|---------|---------|---------|---------|---------|
| 230 kg | 120 kg | 230/120 kg | 4960 mm | 6200 mm | 4700 mm | 3810 mm | 2920 mm |



| TSJ 39/C | 39 m | 16,5 m | 230 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 18% | 40% | 1,8 km/h | 7960 kg | 51 kN | 3,41 kN/m2 | 4,3 kN/m2 |
|----------|------|--------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------|------------|
| TSJ 39/R | 39 m | 14,9 m | 230 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 31% | 12% | 1,4 km/h | 7800 kg | 51 kN | 3,34 kN/m2 | 3,94 kN/m2 |

Available power options:

BI-ENERGY (DIESEL+AC)

HYBRID² (DIESEL+AC+BATTERY)

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ECO



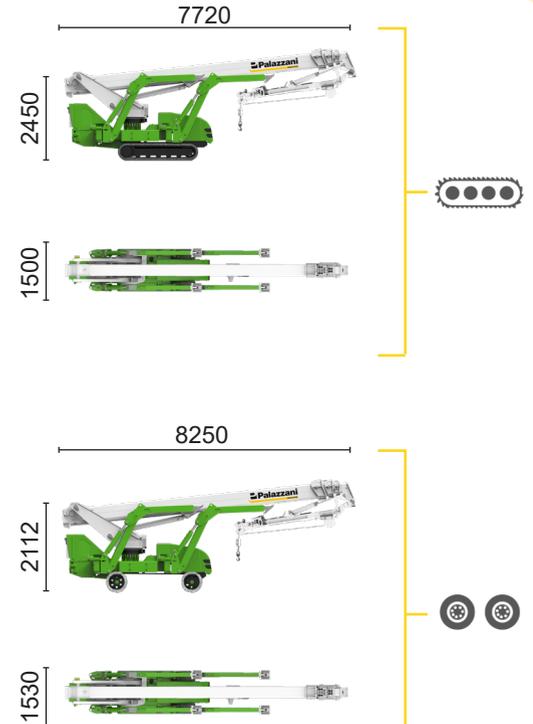
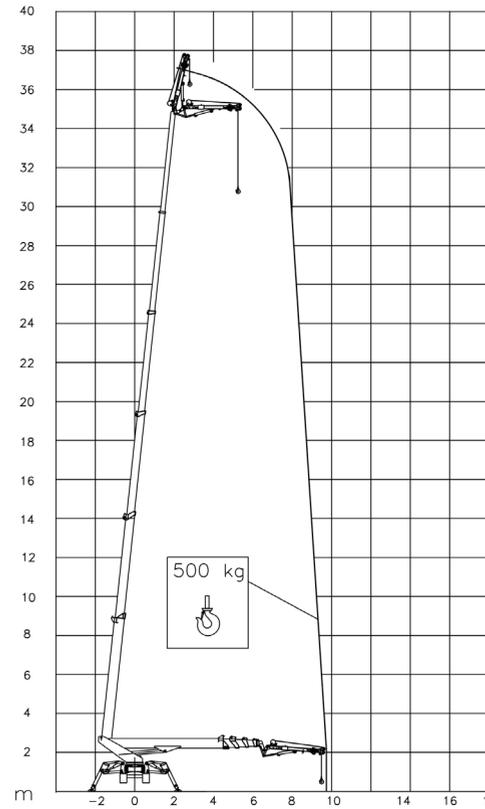
Inverter actuated
Electric motor
16 kW



Lithium iron
phosphate battery
LiFePO4 - 21,5 kWh
(48 V - 420 Ah)



Type 2 plug charge



| | | | | | | | | | | | | | | | |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|-----------------------|
| TSJ 39/C | | 37 m | 9,7 m | 500 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 18% | 40% | 1,8 km/h | 7960 kg | 51 kN | 3,41 kN/m ² | 4,3 kN/m ² |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|-----------------------|

| | | | | | | | | | | | | | | | |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|------------------------|
| TSJ 39/R | | 37 m | 9,7 m | 500 kg | 660° | 240x70 cm | 90°+80° | 2,92-4,7 m | 31% | 12% | 1,4 km/h | 7800 kg | 51 kN | 3,34 kN/m ² | 3,94 kN/m ² |
|-----------------|--|------|-------|--------|------|-----------|---------|------------|-----|-----|----------|---------|-------|------------------------|------------------------|

Available power options:

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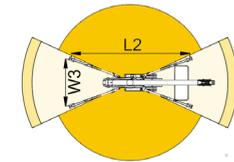
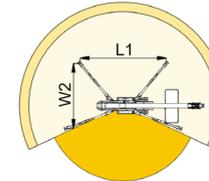
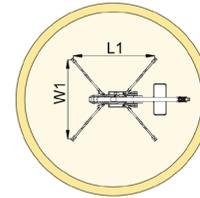
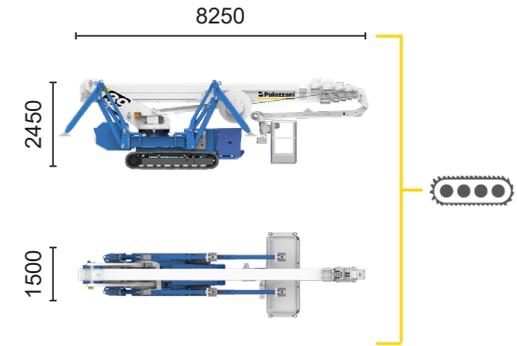
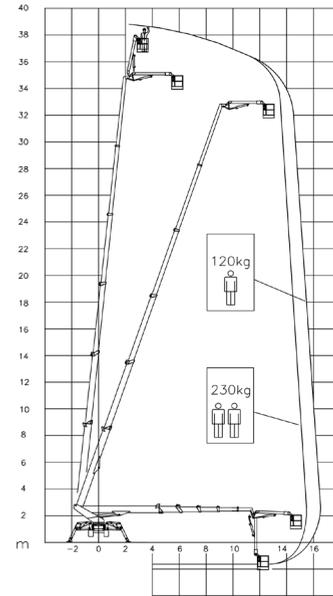
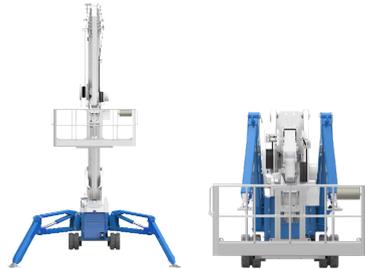


HYBRID²

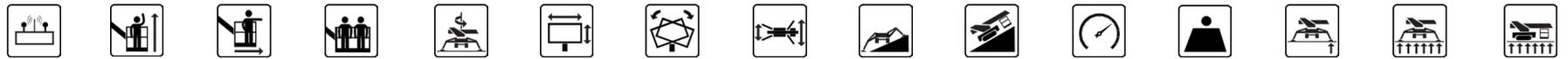
 Diesel engine
10,6 kW

 Inverter actuated
Electric motor
16 kW

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



| 15,5 m | 16,5 m | 10 m | L1 | L2 | W1 | W2 | W3 |
|--------|--------|------------|---------|---------|---------|---------|---------|
| 230 kg | 120 kg | 230/120 kg | 4960 mm | 6200 mm | 4700 mm | 3810 mm | 2920 mm |



TSJ 39/C  39 m 16,5 m 230 kg 660° 240x70 cm 90°+80° 2,92-4,7 m 18% 40% 2,2 km/h 8100 kg 51 kN 3,47 kN/m² 4,09 kN/m²

Available power options:

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

 **ECO** (AC+BATTERY)

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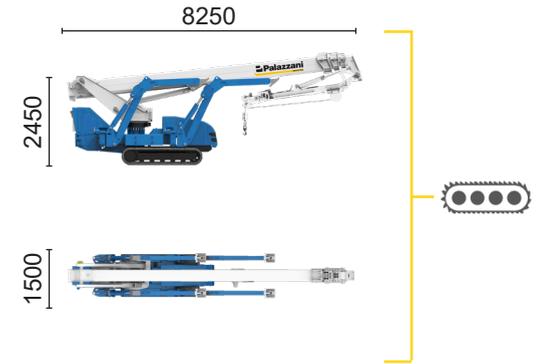
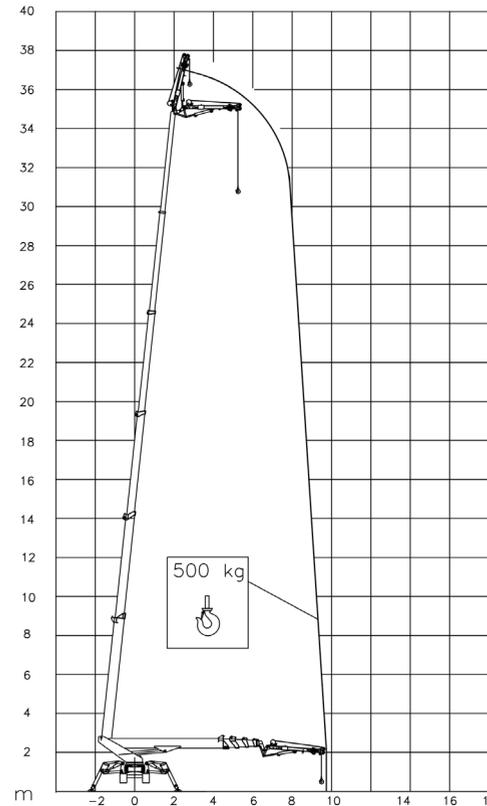


HYBRID²

 Diesel
10,6 kW

 Inverter actuated
Electric motor
16 kW

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



TSJ 39/C  37 m 9,7 m 500 kg 660° 240x70 cm 90°+80° 2,92-4,7 m 18% 40% 2,2 km/h 8100 kg 51 kN 3,47 kN/m² 4,09 kN/m²

Available power options:

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