

JF235

DIESEL BI-ENERGY



Lifting capacity

6150 kg



Max tip height

25,0 m



L x W x H

Dimensions (l x w x h)

4910 x 1800 x 2800 mm



Powered by

Bi-Energy

Diesel + Electric Power Pack



Weight

9470 kg



EN [m - kg]



Works With
Trackunit

FEATURES



3 BOOM ARTICULATIONS

- Higher boom versatility
- Pass-over obstacles
- Negative angle operation

VERSATILE STABILITY CONFIGURATIONS

- Stepless outriggers rotation 0°/45°
- Stepless telescopic outriggers extension
- Adjustable outriggers height
- Asymmetric configuration



ENDLESS CRANE CONFIGURATIONS

- Hook** - 6150 kg capacity
- Winch**
 - 1500 kg capacity single fall / 3000 kg 2 falls
 - 40 m rope
- Hydraulic jib** - 2075 kg capacity
 - Hook or winch mode
 - 11,0 m length fully extended
 - Hydraulic lines for tools
- Independent hydraulic tools** - Easy connection for any tool



DIESEL BI-ENERGY POWERED

- Diesel engine:** 33 kW Kubota
 - Variable Speed Engine Management: low consumption, low noise, faster crane movements
 - Eco/Normal/Power working modes
 - DPF filter with automatic management
- Electric Power Pack ***
 - On board motor: 100% electric operation
 - Emission-free and noise-free indoor operation
 - Threephase motors for every Country



MAN BASKET

- Up to 25,3 m height
- Single or two people
- Self-levelling, rotation and height adjustment
- Aluminium, steel or fiberglass
- EN280 certified



J-LINK POWERED BY TRACKUNIT*

- Remote fleet monitoring and diagnostics
- Built-in or retrofit on existing units





INTUITIVE USER INTERFACE

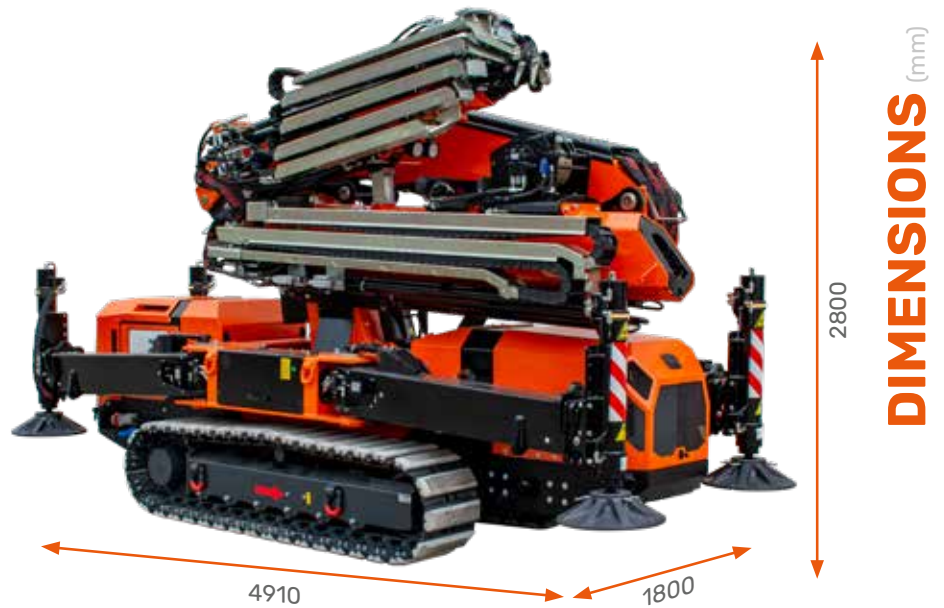
Radio control

- Optimized usability
- Improved layout

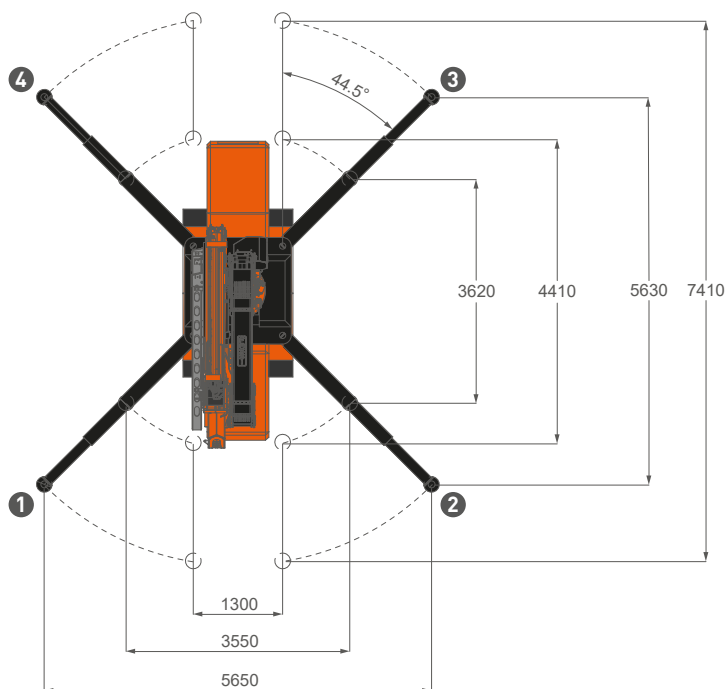
Touch display

- 7" IP66 heavy duty
- Live stability area
- Crane assistant onboard
- Self-diagnostics & troubleshooting

EASY TRANSPORT



STABILITY AREA (mm)

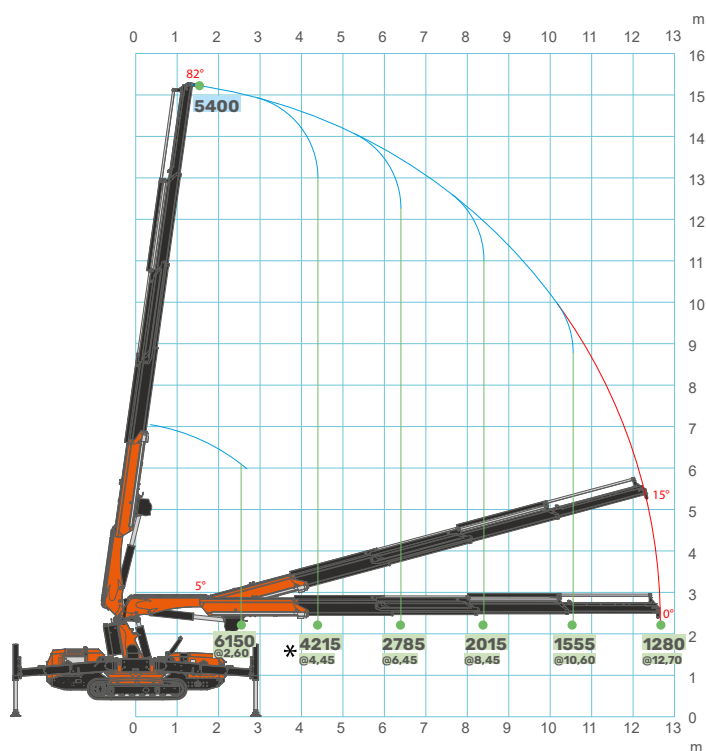


COMPACT FOOTPRINT

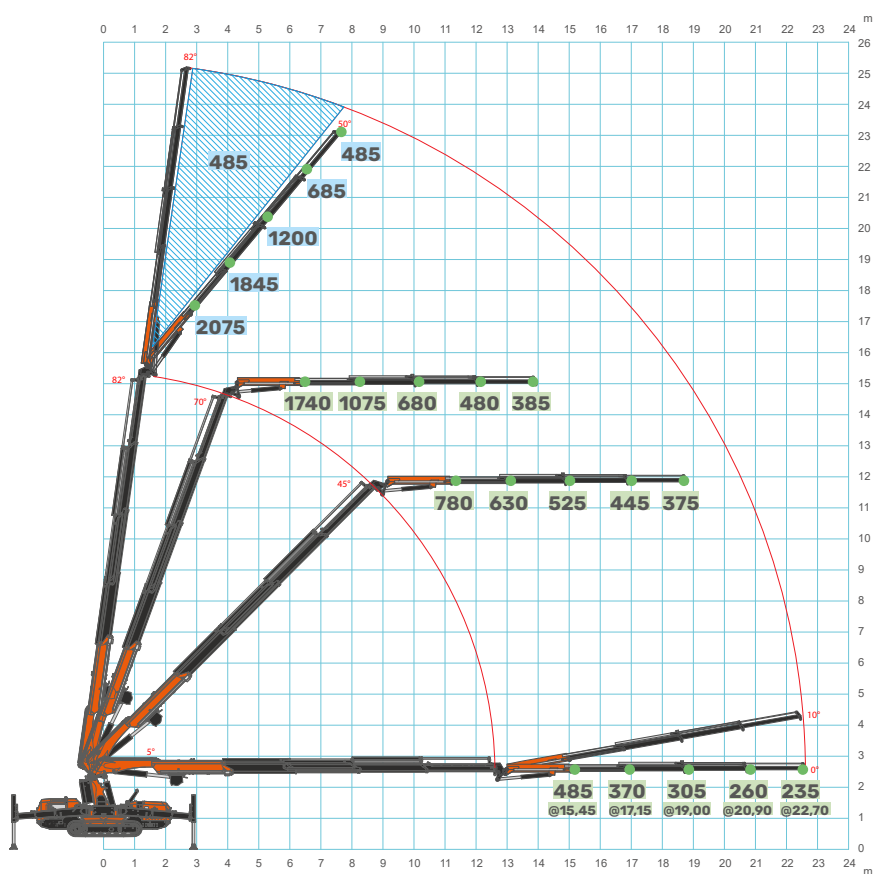


LOAD CHARTS

Main Boom



Hydraulic Jib



TOOLS AVAILABLE

HYDRAULIC JIB

WLL 2075 kg



MAN BASKET

1 or 2 people



GLASS MANIPULATOR

WLL 800 kg - JVM800R



SEARCHER HOOK

WLL 5500 kg



MECHANICAL EXTENSIONS

