

JF1050

DIESEL BI-ENERGY



Lifting capacity

22000 kg



Max tip height

34,5 m



L x W x H

Dimensions (l x w x h)

6750 x 2200 x 3130 mm



Powered by

Bi-Energy

Diesel + Electric Power Pack



Weight

21220 + 3000 + 2000 kg



EN [m - kg]



FEATURES



3 BOOM ARTICULATIONS

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

HIGH PERFORMANCES

- Boom X-Design decagonal section
- Improved lifting capacity performances

INTUITIVE USER INTERFACE

Radio control

- Optimized usability
- Improved layout

Intuitive touch display: 7" IP66 heavy-duty

- Live stability area
- Onboard crane assistant
- Self-diagnostics & troubleshooting



DIESEL BI-ENERGY POWERED

Diesel engine: 55 kW Deutz

- Variable Speed Engine Management: low consumption, low noise, faster crane movements
- DPF filter with automatic management

Electric Power Pack *

- On board motor: 100% electric operation
- Emission-free and noise-free indoor operation
- Three-phase motors for every Country



ENDLESS CRANE CONFIGURATIONS

Hook - 22000 kg capacity

Winch

- 3000 kg capacity single fall / 9000 kg 3 falls
- 60 m rope

Hydraulic jib - 6500 kg capacity

- Hook or winch mode
- 12,5 m length fully extended
- Hydraulic lines for tools

Independent hydraulic tools - Easy connection for any tool

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



VERSATILE STABILITY CONFIGURATIONS



MAN BASKET

- Up to 34,7 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



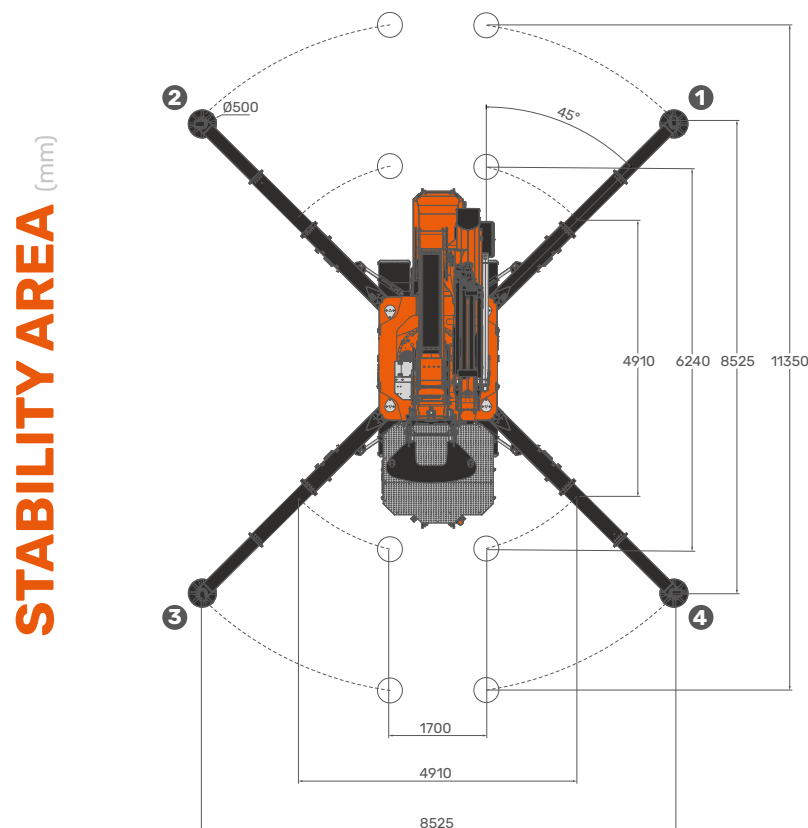
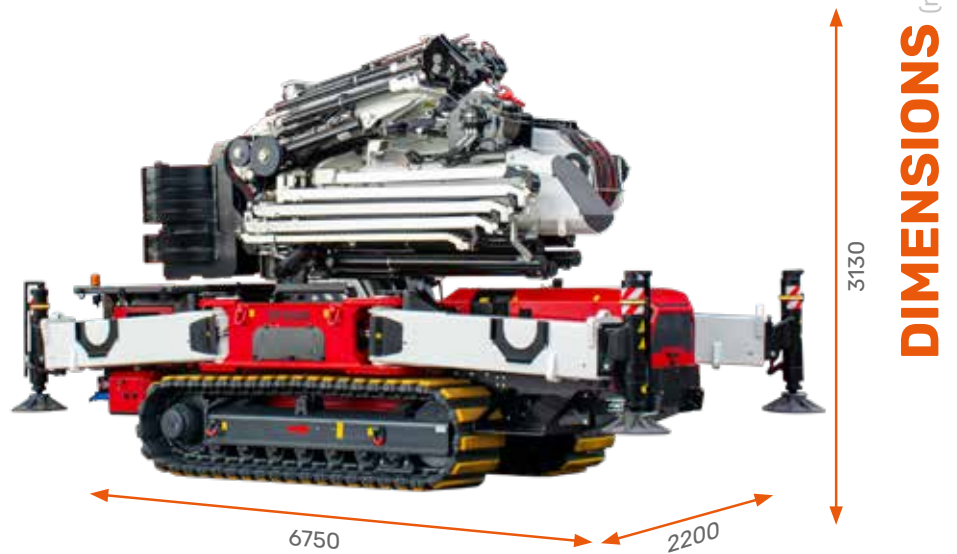
*Optional



SELF REMOVABLE COUNTERWEIGHT

- 2 modules: 3 + 2 tons
- Easy crane transport

EASY TRANSPORT

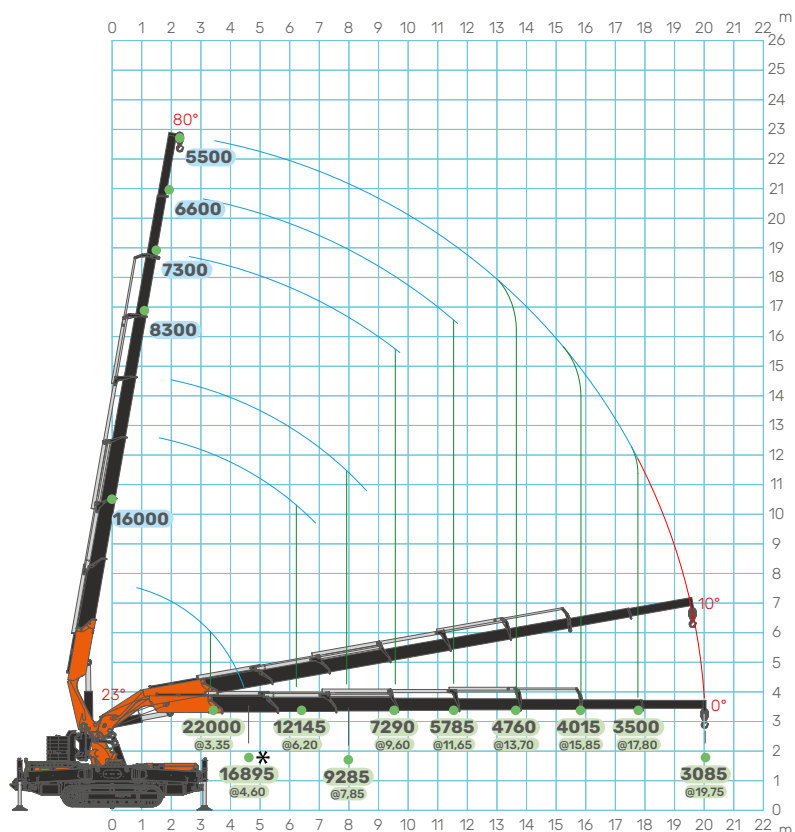


COMPACT FOOTPRINT

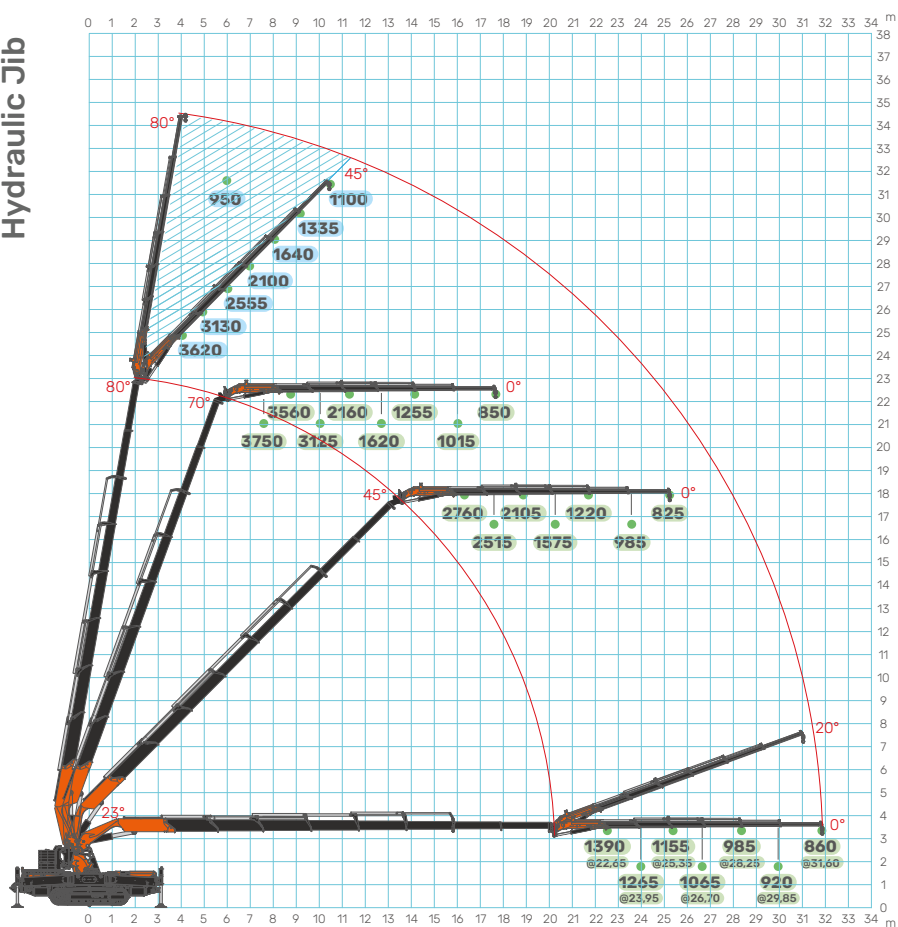


LOAD CHARTS

Main Boom



Hydraulic Jib



TOOLS AVAILABLE

HYDRAULIC JIB

WLL 6500 kg



MAN BASKET

1 or 2 people



GLASS MANIPULATOR

WLL 800 kg - JVM800R



SEARCHER HOOK

WLL 16000 kg



MECHANICAL EXTENSIONS



JF1050
DIESEL BI-ENERGY

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