

# JIBBI U-1570

YR<sup>®</sup>

PATENT PENDING  
ALMACRAWLER



**U** **ULTRA**  
**LIGHT**  
CRAWLER RANGE

**PRO ACTIVE LEVELLING**

**DYNAMIC LEVELLING**

**CRAWLER TELESCOPIC BOOM**

**ALMACRAWLER**   
ALMAC-PACIFIC.COM.AU

# JIBBI U-1570

Self-propelled crawler with an Ultralight Telescopic boom of 2.9 tonnes and 15.4 metres high.



## Technical data

	EVO	LTH
Max working height	15.40 m	
Max height basket floor	13.40 m	
Max moving height	9.50 m	
Max outreach (load 80 kg)	9.65 m	
Max outreach (load 140 kg)	8.23 m	
Max outreach (load 200 kg)	7.33 m	
Max outreach (load 250 kg)	6.83 m	
Rotation angle	+/-110°	
Basket size	1.4 x 0.7 m	
Basket rotation angle	+/- 90°	
Max basket capacity	250 kg (2 p.)	
Length in stowed position	4.92 m	
Min width in stowed position	1.35 m	
Med working width	1.98 m	
Max working width	2.45 m	
Min height in stowed position	1.99 m	
Longitudinal leveling	+/- 15°	
Lateral leveling	+/- 15°	
Max gradeability	25°	
Max side gradeability	25°	
Drive speed (fast)	2.5 km/h	2.0 km/h
Security speed	0.4 km/h	

## Weights

	EVO	LTH
Traffic load (max working width)	3.40 kN/m <sup>2</sup>	3.50 kN/m <sup>2</sup>
Total weight	~ 2895 kg	~ 2950 kg

## Power

	EVO	LTH
3TNM68 -AS Yanmar engine (diesel)	14 kW - 19.2 Hp @3600rpm	No
Lithium battery pack 300Ah-48V	No	DC 4 kW
N° 2 battery charger 20Ah-48V (Re-charging time)	No	6 h

## Extras - On Demand

Non-marking tracks
Electric pump 220V-2.2KW / 50Hz
Radio remote control with rechargeable battery
Arctic lubricant for cold climate
Ultrasonic Anti-collision System

# MyAlmac

CONTROL PANEL



Machine settings via remote control panel

Ultrasonic anti-collision system

Max basket capacity 250 kg

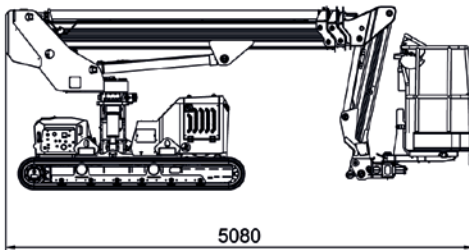
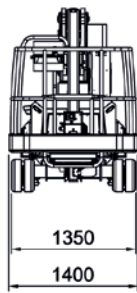
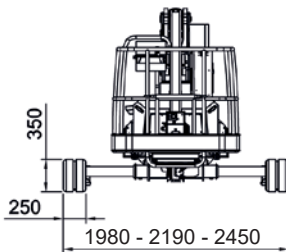
Ultralight aluminium telescopic boom

Bi-leveling up to 22°

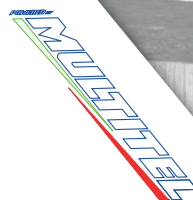
## Integrated Drive System

Using a single joystick

Cable remote console by AUTEC



**U** **ULTRA**  
**L** **LIGHT**  
C R A W L E R R A N G E



Resulting from the partnership between **AlmaCrawler** and **Multitel Pagliero**, the **Ultralight Series** represents the perfect combination of innovation, coupled with AlmaCrawler's traditionally advanced features, all in a single machine.

The **Jibbi U-1570 EVO/LTH** consists of a sturdy yet lightweight structure courtesy of specially manufactured aluminium alloy. Weighing \*less than 2.9 tonnes, this lightweight performance machine is easy to transport with a standard trailer. Combined with the innovative and patented AlmaCrawler Bi-Leveling undercarriage, this self-propelled, tracked machine boasts an impressive working height of over 15 meters, and allows a load capacity in the basket of up to 250kg. .

Thanks to dynamic and pro-active leveling technology, the **U-1570 EVO/LTH** can navigate uneven ground and/or steep slopes of up to 22°, making it one of the most versatile and lightweight crawler booms available in Australia.

Sustainably sourced lithium battery version (LTH), houses an impressive 300Ah-48V battery pack at output DC 4kW, making the LTH model quiet, efficient and ideal for both indoor and outdoor applications.

\*Diesel version

# JIBBI U-1570

15.4m

250kg

19.2Hp

$\pm 15^\circ$

2.5km/h

$\pm 15^\circ$

MAX W.H.

CAPACITY

POWER

LONG. LEVEL.

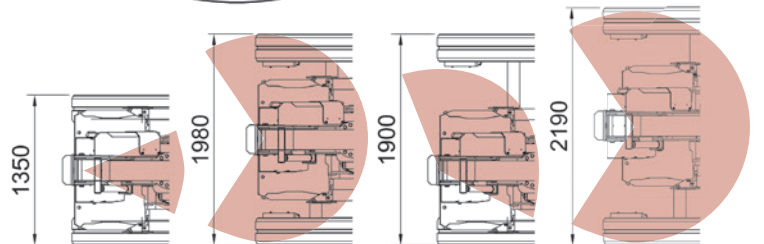
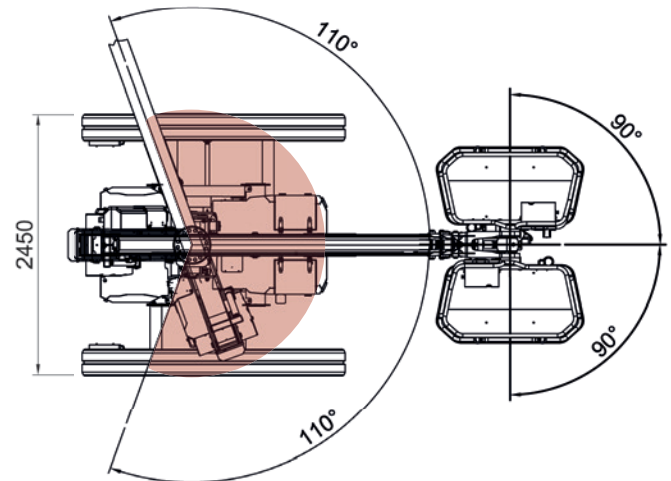
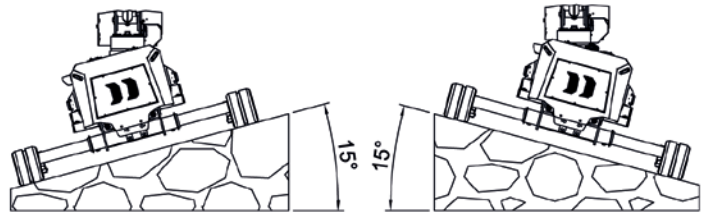
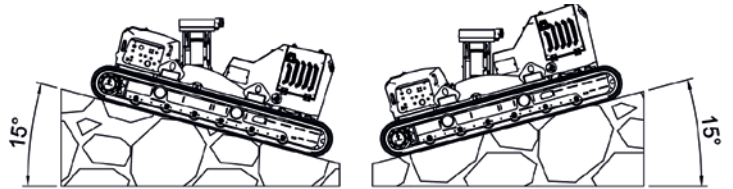
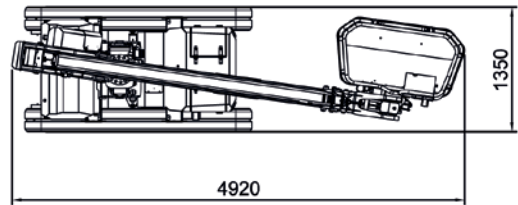
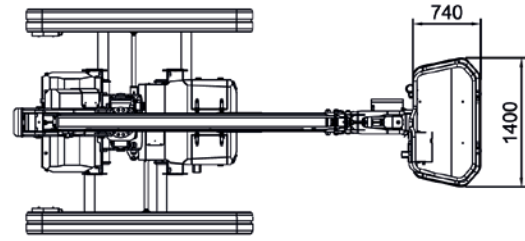
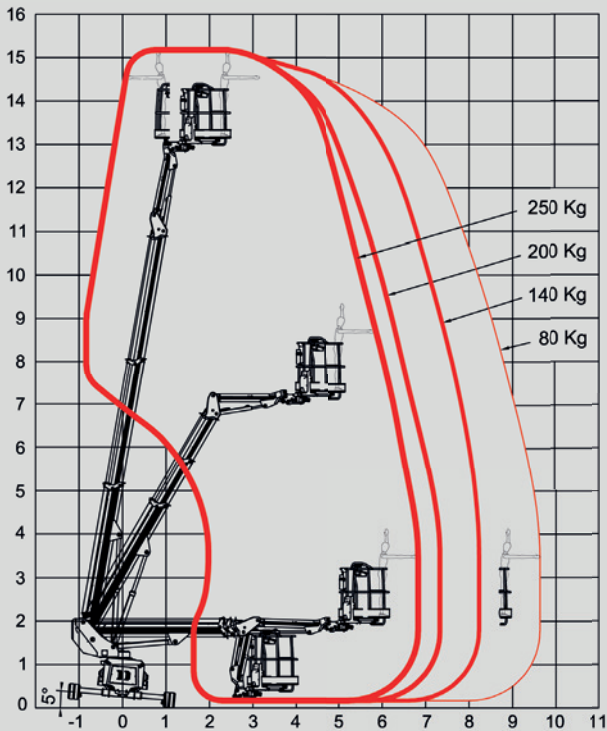
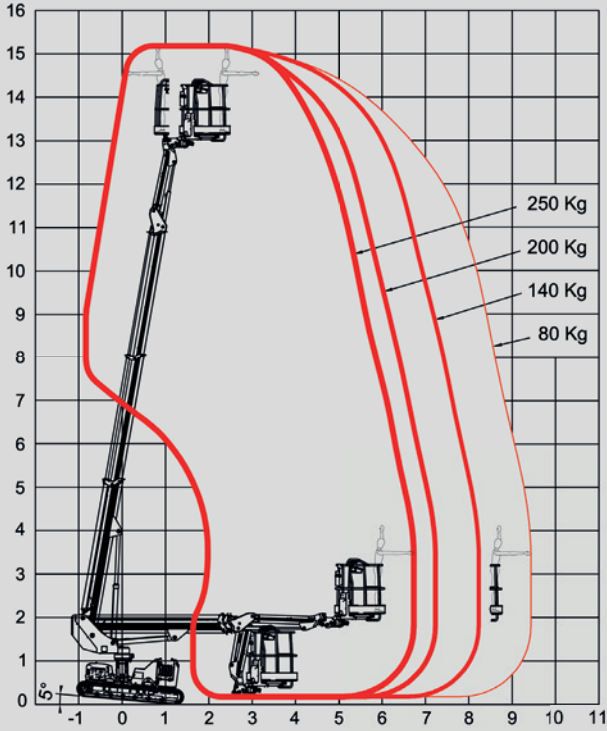
SPEED

LATER. LEVEL.

## Dynamic Working Performance

Progressive outreach control for effective working conditions (basket capacity, track width, ground inclination).

- 80 kg
- 140 kg
- 200 kg
- 250 kg



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Richardson

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