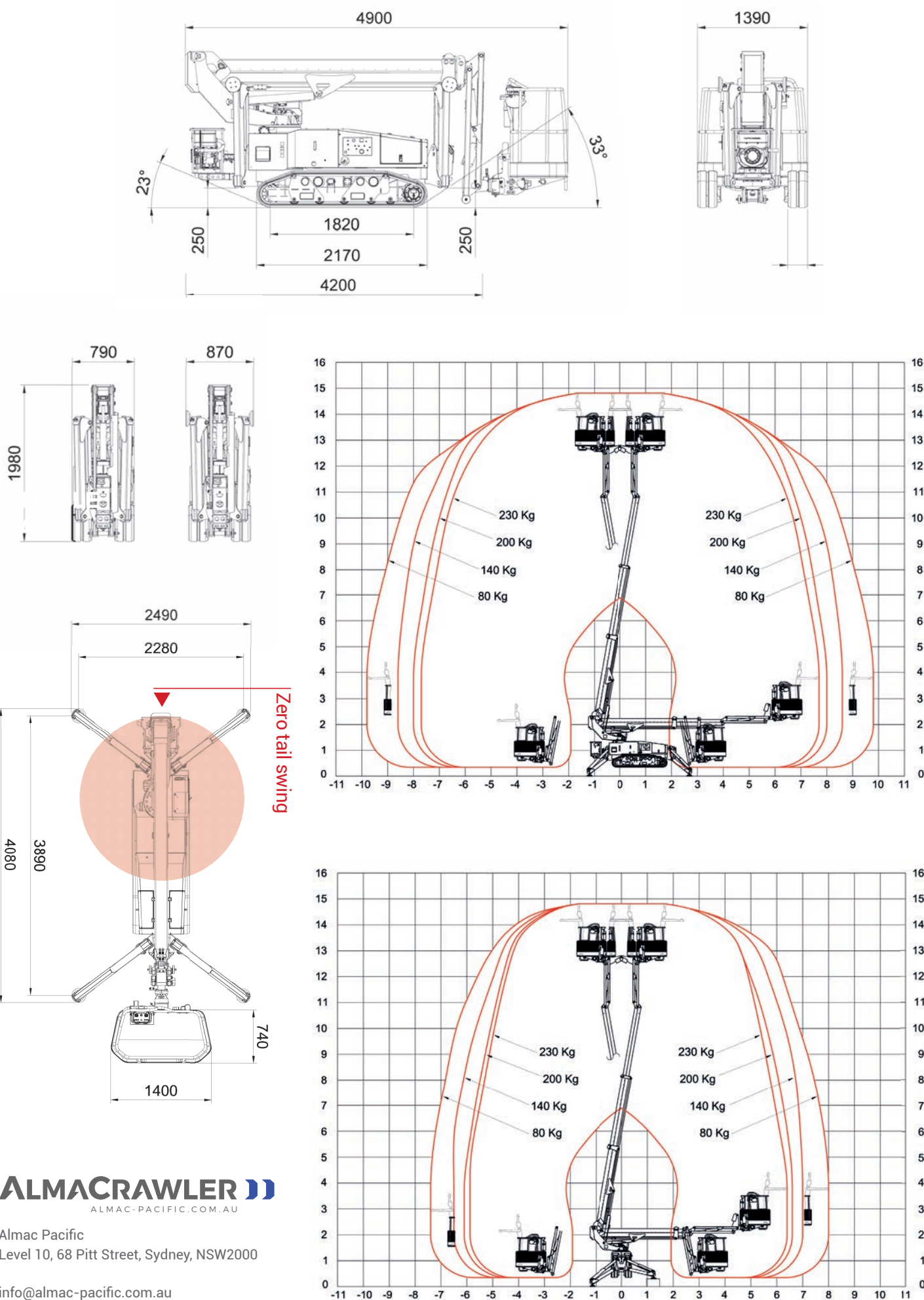


Operates up to +/-10 degrees without deploying outriggers



B1570 VISUAL



ALMACRAWLER 
ALMAC-PACIFIC.COM.AU

Almac Pacific
Level 10, 68 Pitt Street, Sydney, NSW2000

info@almac-pacific.com.au
www.almac-pacific.com.au

BILLENNIUM VISUAL
CRAWLER TELESCOPIC SPIDERBOOM



PATENT PENDING



ALMACRAWLER 
ALMAC-PACIFIC.COM.AU

ALL DATA REPORTED IN THIS CATALOGUE ARE NOT BINDING. ALMAC SRL RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE.

BILLENNIUM B1570 VISUAL

VERSATILITY
EFFICIENCY
CREATIVITY
AGILITY

The Billennium Line features morphologically unique models to provide a superior user experience and greater market adaptability for the real needs of the rental and end-users sector alike.

The new Line is characterized by its unique automatic stabilization systems. There are two different types of stabilization: VISUAL with a single fixed area and the innovative Quick-PRO, a fully automated stabilization system with six different combinations.

A new concept
for working at height...
The SpiderBoom!



15mt.



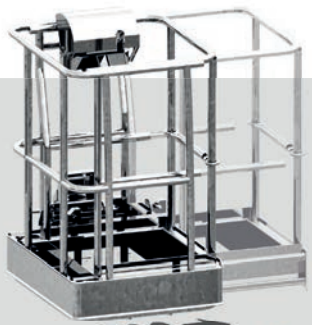
DISPLAY



LED

Available on all models: LED or DISPLAY radio or remote controller. Both versions have been designed to be user-friendly and allow proportional joystick driving.

CONTROL
DEVICE



A resizable basket that allows the operator to manually extend the basket sideways.

The Tasket Basket by AlmaCrawler is the only two-operator basket that does not require disassembly to go through narrow passages, extending from a minimum width of 0.78 m to a full 1.20 m.

TASKET
RESIZABLE BASKET
DISMOUNTING NOT REQUIRED

XXL

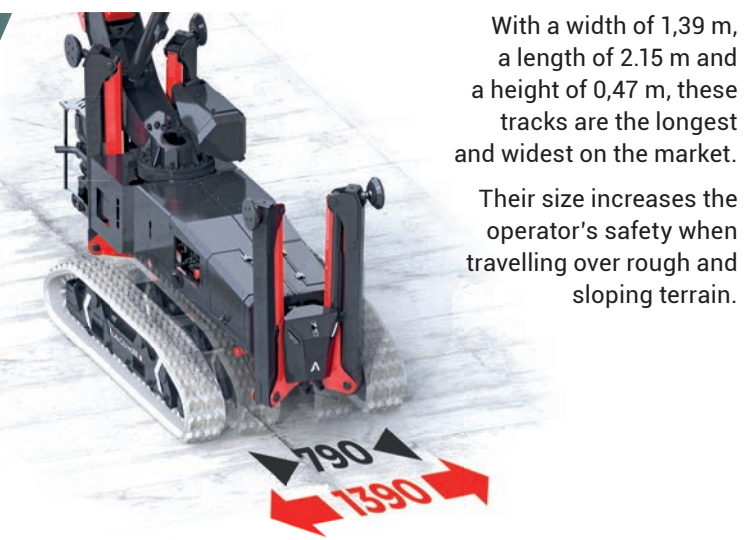
ULTRA EXTENDABLE
UNDERCARRIAGE
SIZE "XXL"

ATS

AUTOMATIC
TENSIONER
SYSTEM

The track tensioning system is a hydraulic cylinder directly connected to and controlled by the main hydraulic system.

The system creates **ZERO MAINTENANCE** because it ensures the constant and correct tensioning of the track itself.



With a width of 1,39 m, a length of 2.15 m and a height of 0,47 m, these tracks are the longest and widest on the market.

Their size increases the operator's safety when travelling over rough and sloping terrain.



SPS

SELF-PROPELLED
SKILL SYSTEM

10°

PATENT PENDING



EXTRA
OUTREACH

AWP

ADAPTIVE
WORKING
PERFORMANCE

PATENT PENDING

This system calculates the stabilization area in real time by measuring the angle of descend of each individual stabiliser in order to optimise the operational outreach performance over the entire working area up to an extra 0.5 m.

ALMACRAWLER
ALMAC-PACIFIC.COM.AU

B1570 VISUAL

Technical data

| | ETS |
|--|-------------------|
| Max working height | 14,80 m |
| Max height basket floor | 12,80 m |
| Moving height | 8,60 m |
| Max outreach (load 80 kg) | 9,80 m |
| Max outreach (load 140 kg) | 8,60 m |
| Max outreach (load 200 kg) | 8,00 m |
| Max outreach (load 230 kg) | 7,7 m |
| Rotation angle | +/- 190° |
| Basket size | 1,4 x 0,74 m |
| Basket rotation angle | +/- 70° |
| Max basket capacity | 230 Kg |
| Length in stowed position (with detached basket) | 4,90 m (4,20 m) |
| Min width in stowed position | 0,79 m |
| Working width on tracks | 1,39 m |
| Min height in stowed position | 1,98 m |
| Longitudinal levelling by SPS | +/- 10° |
| Max lateral inclination with SPS | +/- 5 ° |
| Max gradeability | 20° |
| Max side gradeability max. width (min.) | +/- 10° (+/- 5 °) |
| Stabilisation area | 2,49 m x 4,08 m |
| Stabilization | Automatic |
| Drive speed (fast) | 2,5 Km/h |
| Drive speed while at height | 0,4 Km/h |
| Non-marking tracks | Yes |
| Cable Remote LED Console or DISPLAY Console | Yes |
| ATS, AWP, SPS | Yes |
| Removable pads | |

Weights

| | |
|--------------|----------|
| Total weight | ~2560 Kg |
| | ~2617 Kg |

Power

| | |
|-------------------------------|--|
| Main Power Source | "Honda iGX390 7.0 kW (9.4 HP) @ 3600 rpm" |
| Hydraulic gearmotors | Yes |
| Electric gearmotors | No |
| N°2 battery charger 20Ah-48 V | No |

Extras - On Demand

| | |
|---|----------------------------|
| Tasket Basket | 0,78 (1,20) x 0,70 |
| Wide Basket | No |
| Motore Hatz 1B40 Diesel Engine | 6.8 kW (9.3 HP) @ 3600 rpm |
| Electric pump 220V-2.2KW / 50Hz (Weight +30 Kg) | Yes |
| Radio remote display or led control | Yes |
| Arctic lubricant for cold climate | Yes |
| Winch Kit Series 200 kg | Yes |
| Anticollision System | Yes |
| Customized powder coating (One Special Colour + BLACK 9005) | Yes |

AWP

ADAPTIVE
WORKING
PERFORMANCE



PATENT PENDING

EXTRA
OUTREACH



ANGLE
MONITORING



Simplify and centralize the management of all after-sales activities, spare parts purchasing and warranty procedures.

Providing 24/7 access to all technical documents and tools for daily management.

Manage all your ALMAC products in one single online portal.

MYALMAC
CONTROL
PANEL