

MULTI LOADER 2.5 PLUS

2.5t	12h
CAPACITY	RECHARGE
8h	20°
AUTONOMY	LONG. LEVEL
2.2km/h	14°
SPEED	LATER. LEVEL

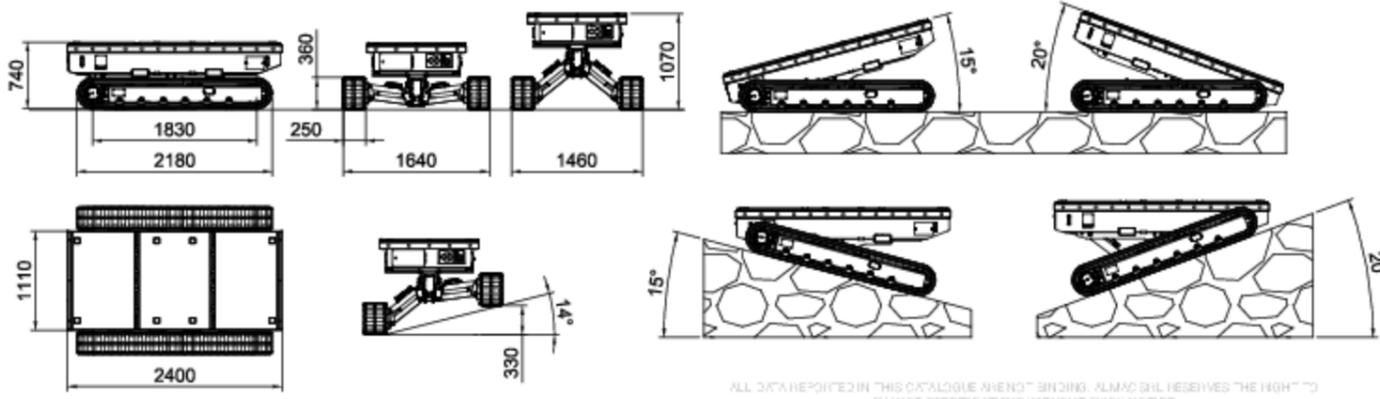


MULTI LOADER 2.5 PERFORMANCE

2.5t	5h
CAPACITY	RECHARGE
10h	20°
AUTONOMY	LONG. LEVEL
2.2km/h	14°
SPEED	LATER. LEVEL

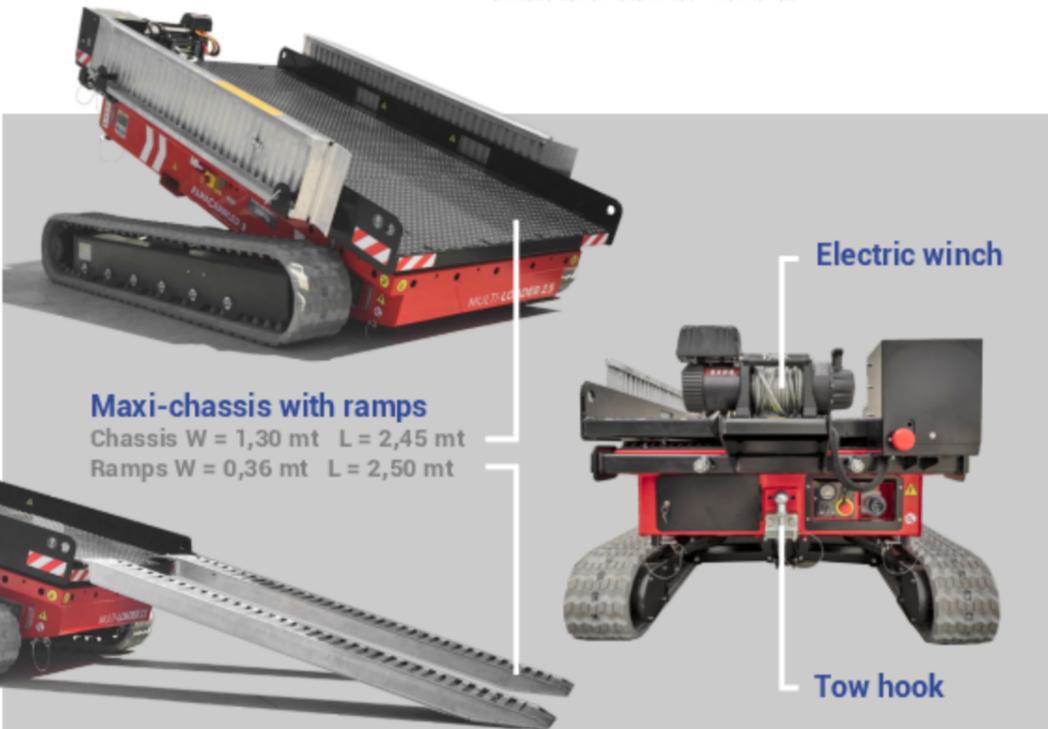
MULTI LOADER 2.5

PATENT PENDING



ALL DATA REPORTED IN THIS CATALOGUE ARE NOT BINDING. ALMACR CRAWLER RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

Kits and options



Maxi-chassis with ramps
Chassis W = 1,30 mt L = 2,45 mt
Ramps W = 0,36 mt L = 2,50 mt

Electric winch

Tow hook



2.5 PLUS
2.5 PERFORMANCE

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MULTI LOADER 2.5

Multi-Loader is the new range of Bi-levelling and radio-controlled crawled carriers manufactured by Almac Pacific.

Loading capacity

The unique and innovative Multi-Loading tracking system adopted by Almac, combine the loading capacity of 2.5 ton, with the opportunity to install other equipment and/or specific tools for your own works and purposes.

Crawled traction and low ground pressure

The unique Bi-Lavelling crawled traction allow the carrier to operate on all different type of terrain, ensuring the maximum manoeuvrability and precision even in the narrowest spaces, with the minimum ground pressure.



External and internal use

Ecologic and silent, the new range of Multi-Loader provide full versatility of use both in external and internal environments.

Dynamic Levelling

The levelling of the load-deck is completely automatic when using the Dynamic Levelling System even on slopes or uneven surfaces.

Multi-Loader can overcome both longitudinal slopes until 20° (40%) and lateral slopes until 14° (25%) at the same time, always ensuring the absolute integrity of the load being carried.

Dati tecnici	Plus	Performance	Technical data
Portata		2.500 kg	Max Capacity
Altezza minima		0.74 m	Max working height
Larghezza minima		1.46 m	Min Width
Larghezza massima		1.64 m	Max Width
Dynamic levelling		Si / Yes	Dynamic Levelling
Autonomia	8 h	10 h	Battery autonomy
Motorizzazione (elettropompa)		48V-3kW	Powered (electric engine)
Pacco batterie	AGM n°8 260Ah 48V	Lead Crystal n°8 180Ah 48V	Battery pack
Caricabatterie	n°1 20Ah 48V	n°2 20Ah 48V	Battery charger
Tempo di ricarica	12h	5 h	Recharging time
Comandi	Cable	Remote	Consolle
Sottocarro cingolato		Bi-Lavelling	Undercarriage
Livellamento longitudinale Anteriore		20°	Longitudinal levelling Front
Livellamento longitudinale Posteriore		15°	Longitudinal levelling Rear
Livellamento laterale		+/- 14°	Lateral levelling
Elettropompa	No	220V-2kW or 110V-1,9kW	Electric pump (option)
Comandi idraulici		Proporzionali / Proportionals	Hydraulic commands
Direction-Control System		Si / Yes	Direction-Control System
Easy-Drive System		Si / Yes	Easy-Drive System
Kit per doppia velocità		max 2.20 km/h	Kit for high speed
Controllo dell'inclinazione		Autom.	Control of inclination
Pendenza superabile		25°	Gradeability
Massima pendenza laterale		25°	Side slope
Lunghezza		2.40 m	Length
Massa complessiva	1780 kg	1800 kg	Total weight

Autonomy and auxiliary engine

The innovative Lead Cristal Battery Power-Pack (48V-180Ah) provides 10 hours of working time in mixed cycle, taking advantage of a maximum movement speed of 2.2 km/h.

An High-Frequency battery charger directly installed inside the main chassis, allows the full charge of the Multi-Loader in only 5 hours, while an auxiliary mains electric pump 220V-2,2 kW enables the possibility to use the carrier also during the battery charging.

