MULTI

LOADER 2.5

PLUS

2.5t 12h

8h /20

AUTONOMY LONG. LEVE

2.2_{km/h} 14



MULTI LOADER 2.5 PERFORMANCE

2.5t 5h
capacity recharge

10h

DMY LONG LEVE

2.2_{km/h}

Nh 14°



DER25



2.5 PLUS 2.5 PERFORMANCE

CRAWLER CARRIER





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-Levelling 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°8 180 Ah 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-Levelling		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.

