

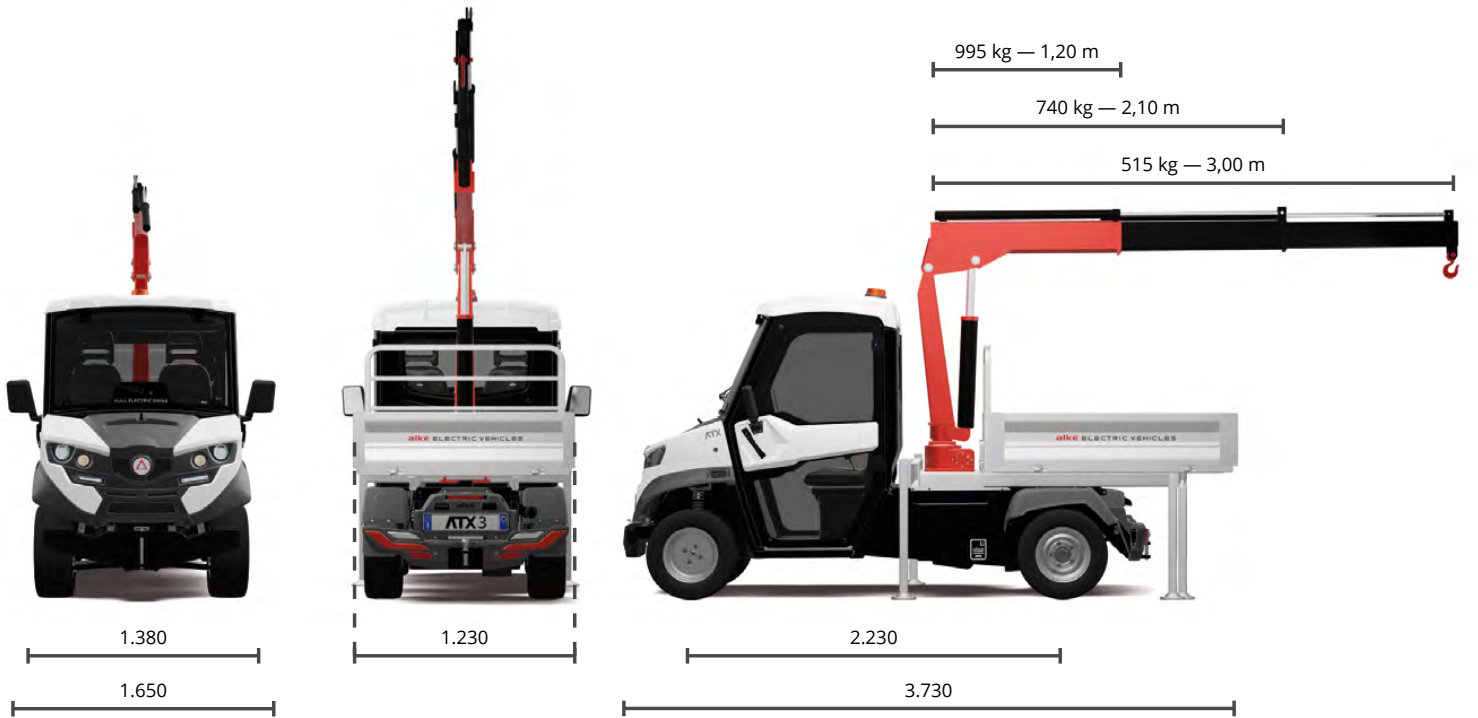


# REAR CAB CRANE MODULE



CR1

**alkè**  
ELECTRIC VEHICLES



The electric vehicle with crane trucks allow you to load and transport heavy material safely and quickly using a single vehicle instead of two (lift truck and transport vehicle). Moreover, since they are electric, the operations are carried out quietly without polluting.

The use of these small crane trucks has many positive aspects: they can be used in closed spaces; material can be loaded and transported using just one vehicle; they are extremely compact and can operate in limited space; material is handled safely and quickly.

compatible models	ATX 340EH (long wheelbase version)	
N1 road homologation	.	
<b>ATX 340EH (long wheelbase version)</b>		
length	[ mm ]	3.730
width	[ mm ]	1.380 <sup>(1)</sup> / 1.650 <sup>(2)</sup>
height	[ mm ]	1.980 <sup>(3)</sup> / 2.250 <sup>(4)</sup>
maximum towing capacity	[ kg ]	2.000 <sup>(5)</sup> / 4.500 <sup>(6)</sup>
loading capacity of vehicle	until 1.000 kg	
is given by the load capacity (chassis) of the model on which is mounted the module less the weight of the module and optionals/accessories	(depends on the type of battery mounted on vehicle)	
<b>Dropside body</b>		
fixed dropside body aluminium drop sides (length x width x height)	[ mm ]	1500 x 1230 x 300

## Rear cab crane

lifting capacity	995 kg — 1,20 m
(weight x length)	740 kg — 2,10 m 515 kg — 3,00 m
max outreach	until 3m
rear cab crane with dropside box: weight	[ kg ] 520
hydraulic equipment	monobloc distributor bank • immediate stop device and pressure gauge electro-hydraulic control unit of 3,5 kW / 48V
characteristics	4 hydraulic stabilizers (2 side and 2 rear) rotation with hydraulic motor and pinion mechanically limited

**Base:** cast iron base for ideal stress distribution and greater resistance. The absence of welds provides the crane with characteristics of exceptional duration to fatigue. **Booms guide:** extension booms guide shoes, with "forced" assembly to reduce vertical and horizontal clearance, ensuring greater durability. Special guide shoes material with high sliding degree and low greasing request. **Proportional distributor:** proportional distributor with single side controls. System for D.M. compliance (Compulsory for EU market).

- as standard    Δ optional    ! compatible but not type-approved for road circulation
- not available
- <sup>(1)</sup> with wing mirrors closed    <sup>(2)</sup> with wing mirrors open
- <sup>(3)</sup> with beacon light and standard tyres)    <sup>(4)</sup> with rear cab crane module
- <sup>(5)</sup> on road    <sup>(6)</sup> not on road



**NOTE**

**This module is powered by** the battery of the vehicle therefore can affect the autonomy of the vehicle itself. **For all the other data** refer to the technical specs of the model on which is fitted the module. **The technical specifications**, design and performance of the products listed in this technical sheet are indicative and may undergo modifications without forewarning.



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ISO 9001:2015 - BN17607/17301  
ISO 14001:2015 - BN17607/17302  
OHSAS 18001:2007 - BN17607/17303

The technical specifications, design and performance levels indicated in this technical data sheet are by way of example only and may be subject to modifications without prior notice.