



• • • the passion for moving



## Electric vehicles for **Waste logistics**



BROCHURE  
**SECTOR**



# M5

*Industrial electric power pusher*

## Technical Data

Model name	M5
Max. Tow Capacity	8 800 lb
Max. Speed	0.62 mph
Batteries	AGM 130 Ah
Weight (w/o batteries)	200 lb
Lenght	60.59"
Width	30.87"
Height	38.03"
Steering diameter	4.90 ft

 8 800 lb     0.62 mph     15 %

M5 is a powerful electric tug, capable of towing wheeled loads of up to 8818 lbs.

The new hitch with lever release, mounted on this machine, makes hooking and unhooking bins and dumpsters much simpler and faster, facilitating their movement even on inclined ramps. This solution not only speeds up waste management but also increases safety: using this machine, in fact, eliminates the manual handling of loads, preventing the risk of accidents and injuries at work.

Thanks to its ability to operate on sloping ground, it is particularly suitable in all situations where a difference in height must be faced to bring the bins to the collection point, such as multi-floor car parks, hotels and restaurants.

**With Zallys M5 one operator can handle the entire work efficiently and effortlessly!**





## Slopes

Thanks to the powerful electric engine and solid structure, M5 can be used on significant slopes even with load, one of the most frequent critical issues when it comes to waste management.



## Simple and safe connection

This special hook has been designed to ensure the fastest and safest connection possible between the machine and the dumpster: to hook it up, simply bring the machine closer and it will connect without having to fix the socket, while if you want to unhook the connection, simply lift the lever, which is also easily accessible from the driving position. The connection plate can be fixed to any type of dumpster and the hook is adjustable in height.



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## The handling specialists

**Zallys** is a manufacturer of **electric movers** for various branches of industry including logistics, construction and distribution chains, but also airports, hospitals and much more. For more than **25 years** we have been present on the international market with a network of over **60 distributors worldwide**. The experience in designing and manufacturing professional electric vehicles has made **Zallys** a leading company in the sector, capable of satisfying any need related to the movement of wheeled loads and the transport of goods or people.



Adriano Zamberlan  
Founder & CEO

## A Brand with a History



**Zamberlan**  
Family name



**Letizia**  
General Manager



**Luca**  
Marketing Director



**Jody**  
Production Director

**S**  
Family

**Zallys** is supported by a dynamic team of professionals supported by a network of certified local suppliers. This close collaboration guarantees direct and constant control over the quality of materials, essential for the creation of high-end products, reflecting the trust established over time.