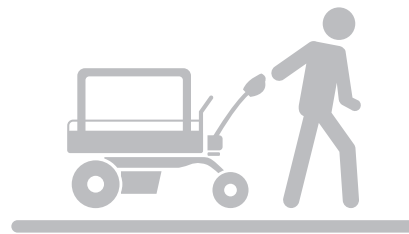




• • • the passion for moving

JESPI



Transport



• • • the passion for moving

# JESPI

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1.000 kg



3.000 kg



5,5 km/h



30 %







# JESPI

*Electric material handling cart*



1.000 kg



3.000 kg



5,5 km/h



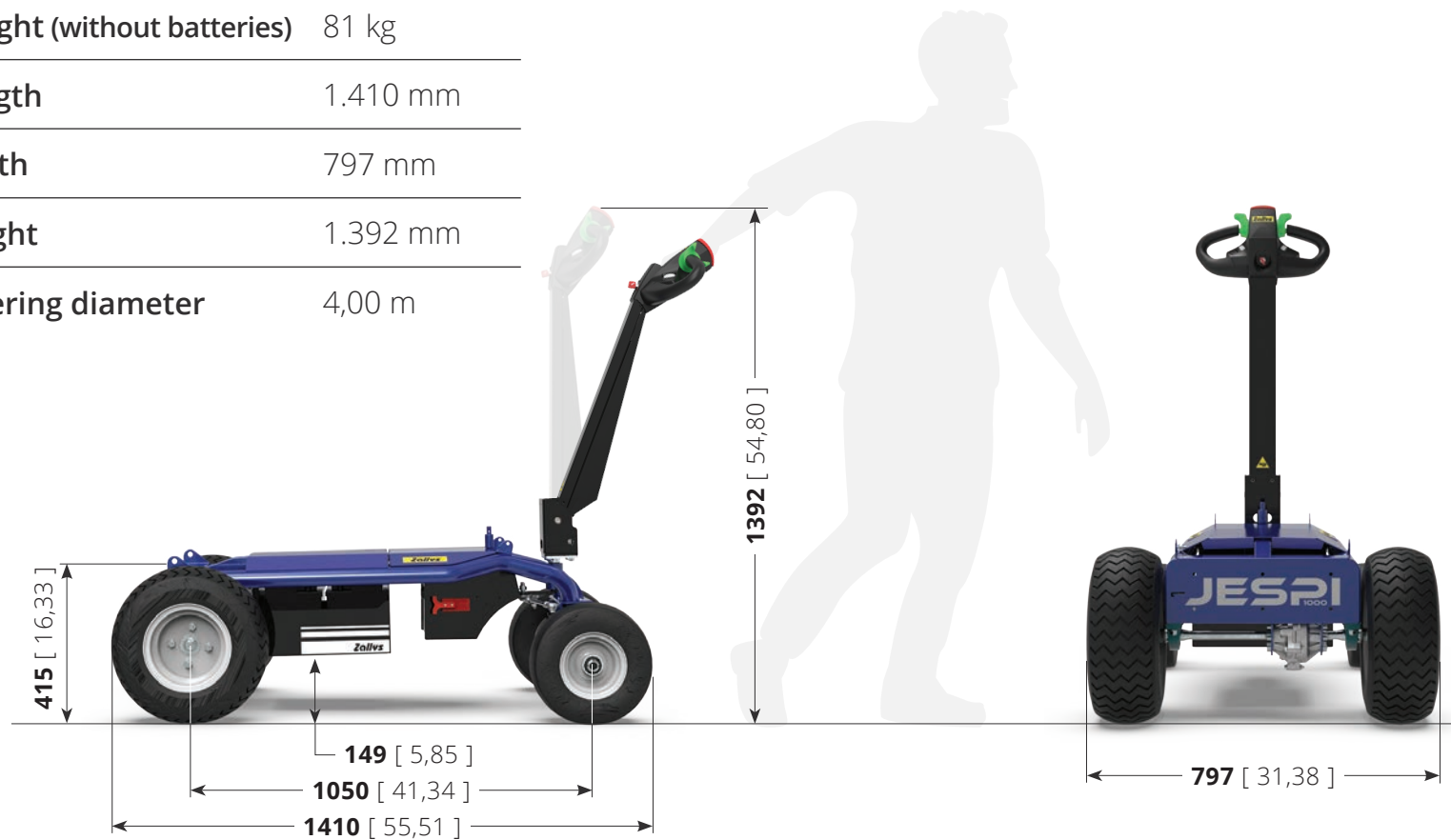
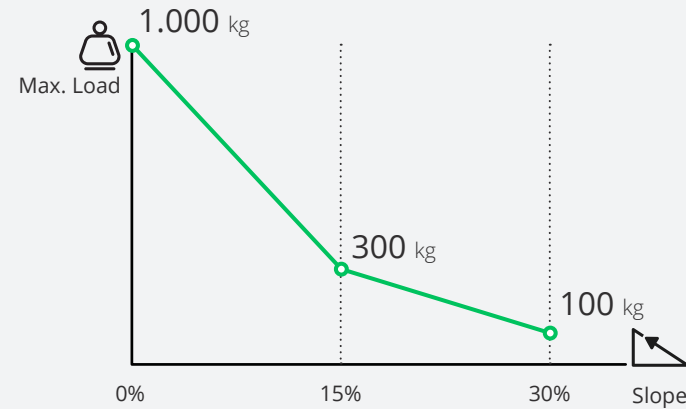
30 %

- to transport loads up to **1.000 kg**;
- can tow carts up to **3.000 kg**;
- **pneumatic wheels** for indoor and outdoor use;
- operative autonomy for **8 working hours of continuous use**;
- **5-level speed** adjustment;
- **standard or customizable platforms** upon request.

# Technical sheet

Model name	JESPI
Certification	CE
Load capacity	1.000 kg
Tow capacity	3.000 kg
Maximum speed	5,5 km/h
Batteries	AGM 130 Ah
Weight (without batteries)	81 kg
Length	1.410 mm
Width	797 mm
Height	1.392 mm
Steering diameter	4,00 m

Performances on slopes



# Ergonomic driving



**JESPI tiller head** has been designed and built to make the use of the machine more ergonomic for the operator, ensuring the **right comfort for prolonged use** during the work shift. Its ergonomic design allows you to have **everything at your fingertips**.

The structure is made of resistant materials in case of accidental impacts.





# Guaranteed autonomy



JESPI is equipped as standard with two **130 Ah** batteries, which guarantee the machine an autonomy of **8 working hours with continuous use**.

The batteries are hermetic **AGM** and therefore **do not require maintenance**.



# 5 levels of speed

The **speed** of JESPI is **adjustable on 5 levels**, to adapt the conduction based on the type of operation you are facing. The so-called *Flex-to-go* system, designed to be able to carry out **maneuvers in fewer steps** by reducing speed in tight spaces and **travel long distances more quickly** by accelerating on straights.



For each level the speed of the machine increases by 20%, according to this curve:

- 1<sup>st</sup> level: Speed at 20%;
- 2<sup>nd</sup> level: Speed at 40%;
- 3<sup>rd</sup> level: Speed at 60%;
- 4<sup>th</sup> level: Speed at 80%;
- 5<sup>th</sup> level: Maximum speed;



# Safety

Just like all Zallys vehicles, **JESPI** is equipped **as standard** with several systems to guarantee the **maximum safety** to the operator during use, helping to build a safe and productive work environment without risks of injuries or occupational diseases. The standard safety devices are:

- **Anti-crush button** on tillerhead;
- **Maintained action** controls;
- **Dead-man sensor** on the tillerbar;
- **Electrobrake** always active in absence of electrical current;
- Connector for the **interruption of power supply**.

Furthermore, the following **optional devices** are available as accessories:

- Mushroom button for **emergency stop** on tillerhead;
- **Numeric keypad** instead of the key for turning on the machine.



# Tow

Designed primarily for flatbed material transport operations, **JESPI** is an extremely versatile product, which can be equipped with a special multifunction hook with pin and ball for **towing** trolleys.





# Loading platforms



JESPI has a wide range of **loading platforms** of various sizes depending on your needs. All platforms have foldable sides on 3 sides to facilitate loading and unloading of the material. Furthermore, thanks to the special **fixing kit**, assembly is quick and easy.



Platform 720 x 1325 x 185 mm



Platform 720 x 1325 x 385 mm



Platform 890 x 1325 x 185 mm



Platform 890 x 1325 x 385 mm



# Application examples

## Sectors of application:



INDUSTRIAL LOGISTICS



OFFSHORE AND OIL



CONSTRUCTION



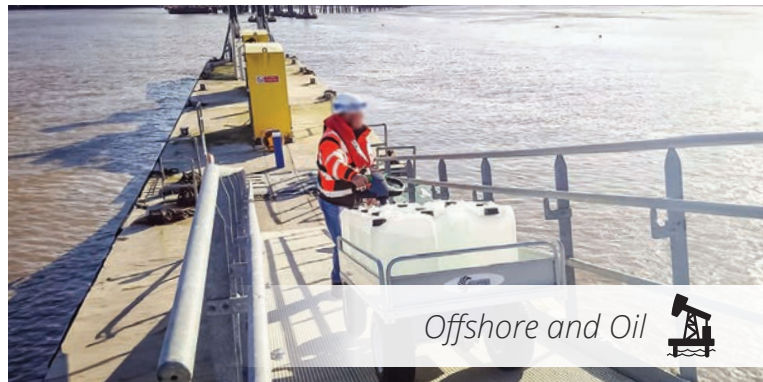
MAINTENANCE  
OF GREEN AREAS



Industrial Logistics



Construction



Offshore and Oil



Metallurgic Industry



Maintenance of green areas



Metallurgic Industry



# Alternative versions

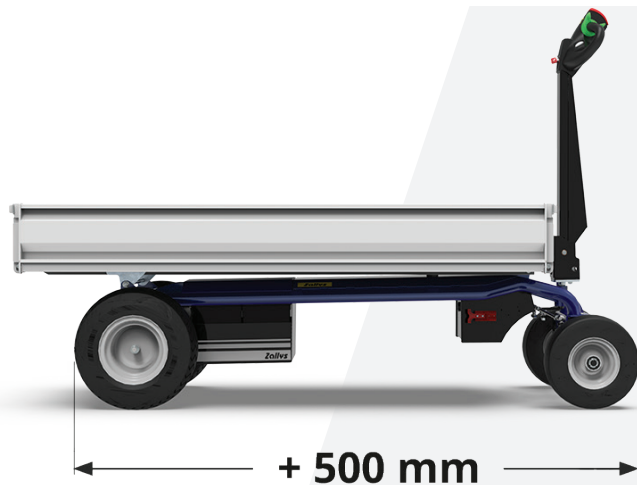
**JESPI** is available in the standard version or in the **L** version, to transport bulkier loads.



## JESPI

*Standard version*

**JESPI** represents the ideal solution to eliminate manual handling of loads. Up to **1,000 kg** can be loaded on its large platform.



## JESPI L

*Longer frame*

**JESPI L** is a larger version of **JESPI**. With the same performance and technical characteristics as the basic version, its **500 mm more length** allows it to be equipped with a larger platform, to transport larger loads.





1996



...the passion for moving

2006



... the passion for moving

2016



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