



**GENTILI**<sup>®</sup>

TECHNOLOGY EQUIPMENT



***G2000 LATERAL***

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## ***G2000 LATERAL***

*The ultimate side loading ladder rack*

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Since 1974 Gentili Technology Equipment has designed and manufactured racking solutions and roof mounted accessories for commercial vehicles, supplying multi-utilities, large fleet operators and traders, directly or through its well established network of van converters.

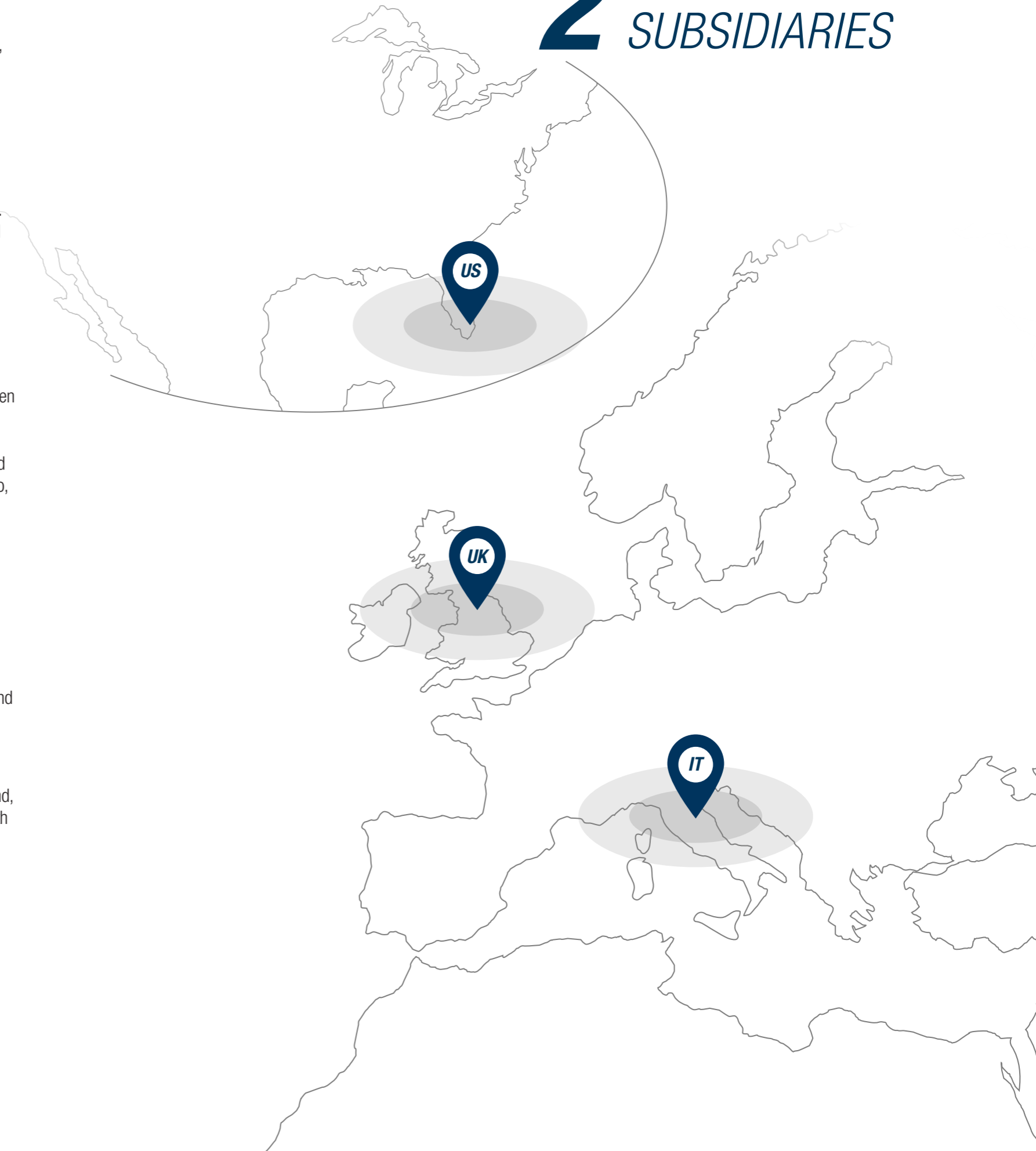
Born from the dynamic insight of the brothers Aldo and Ernesto, the company, from a small body shop of just five employees, over the decades has evolved, becoming one of the leaders in the sector. With the production of the G2000 ladder rack, and its immediate success within the van conversion industry, Gentili has, from its early years, become a key partner for both small and large van fleet companies, meeting the demands of a changing marketplace and customer expectations.

In recent years, under the supervision of Aldo and Ernesto, a new generation of management has given Gentili a new impulse, with the company pursuing new markets successfully. Gentili's innovative solutions for commercial vehicles are now exported world-wide and the two founders, Aldo and Ernesto, have entrusted a new and professional team of managers to move the company forward.

Long term planning, vision and confidence in investments, led Gentili to create Gentili United Kingdom Ltd, near Birmingham, and Gentili United States Inc. in Miami.

The aspirations and passion of a typically Italian business make Gentili a unique company of its kind, building its success on the strength of ideas.

## 2 INTERNATIONAL SUBSIDIARIES



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*Our primary objective is to improve the working conditions of the operators while guaranteeing maximum safety*

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## ***G2000 LATERAL***

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Gentili would like to introduce the G2000 LATERAL, the side loading ladder rack that allows, thanks to the innovative swivel platform, to handle the loading and unloading of a ladder from a van roof with minimum effort and safely. It's not an ordinary ladder rack; the G2000 LATERAL is much more. G2000 LATERAL is one of the safest systems in the market, thanks to its distinctive ergonomic design; the best partner for your work.

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# ***THE REVOLUTIONARY LADDER RACK***

*Il G2000 LATERAL rotates around you!  
Ease of use and zero effort required from the operator*

**Available in two versions:**

## ***MANUALLY OPERATED***

The ladder rack is brought to the side of the vehicle by using a long release rod. The ladder is then vertically presented to the ground, thanks to a swivel platform, in an effortless motion. Finally, the operator can lift the ladder from a comfortable and a safe position.

## ***MOTOR OPERATED***

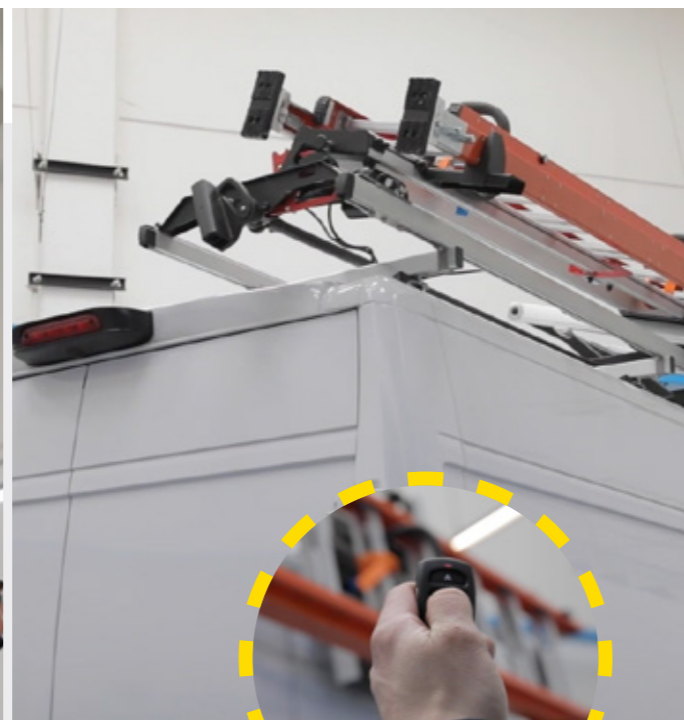
The ladder rack is brought to the side of the vehicle by the means of an electric motor activated by a remote control. The ladder is then vertically presented to the ground, thanks to a swivel platform, in an effortless motion. Finally, the operator can lift the ladder from a comfortable and a safe position.

With the G2000 LATERAL the ladder is presented to the operator in a vertical position, following a few simple moves.

The whole operation is fast and effortless; first the ladder rack is brought to the side of the vehicle and then the swivel platform rotates the ladder in a vertical position, right in front of the operator. From this point the operator is able to lift the ladder in the best possible manner.

The loading of the ladder is exactly the reverse of the unloading; fast and effortless.

***Watch the video***



## ***INSTALLATION***

Suitable for installation onto medium/high roof vans

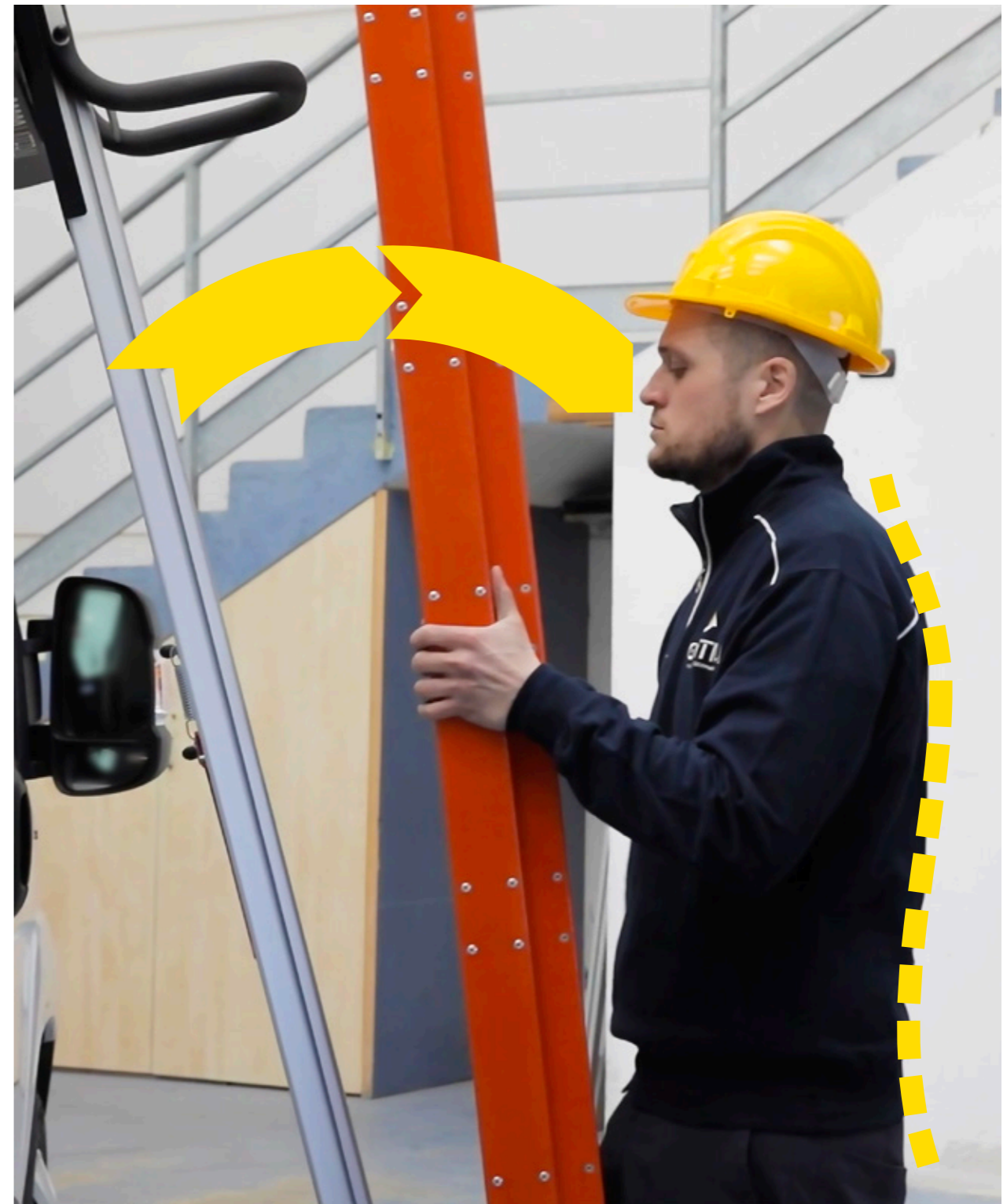
# 100% **ERGONOMIC**

*The ergonomic design of the G2000 LATERAL protects the operators from unwanted injury. Loading and unloading a ladder from a van roof has never been so simple and effective.*

The first step is to bring the ladder down to the side of the vehicle; at this point the ladder is still in an horizontal position.

Then, thanks to a swivel platform (patented), the ladder is rotated in a vertical position and is presented right in front of the operator. The whole system has been designed in order that the operator's back and arms are not subjected to strains and bad posture.

**G2000 LATERAL**



# MATERIALS USED

*Stainless steel and aluminium: these two materials will secure a long product life, also in heavy-duty conditions.*

*Stainless steel bolts and nuts and anodised aluminium profiles will guarantee strength and better protection against atmospheric and corrosive agents.*

*Once the product is at the end of its life, the whole system can be fully recycled.*



**G2000 LATERAL**

# CRASH TEST

The Gentili G2000 LATERAL successfully underwent crash testing to ECE-R17 and the test simulated a collision with a stationary target at a speed of 50km/h (20g); a further commitment to deliver a reliable and safe product.

**Before**



**After**



# ***G2000 LATERAL***

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## **Gentili Technology Equipment**

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