

# PRODUCT CATALOGUE

The Gentili range of drop down ladder racks for commercial vehicles

















# **Configurations**

4

# **G2000 Harrier**

6



The G2000 Harrier is our flagship product, having been awarded the coveted and prestigious Adi Design Index award by the Association for Industrial design, a leading Italian design and industry competition, recognised throughout the world for its robust and stringent judging.

# **G2000 Maxi**

16

# Technical specifications

*22* 



# **CONFIGURATIONS**

# 1 X G2000 HARRIER WITH 1 X EXTENSION LADDER\*



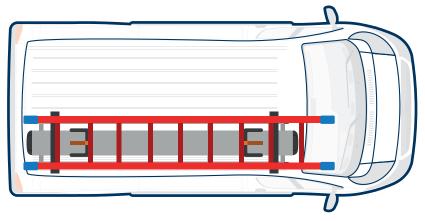
Loading and unloading heavy long ladders from high roofs ergonomically.



Loading 1 x extension ladder\*



Maximum loading capacity up to 132 lbs.



#### 2 X G2000 HARRIER WITH 2 X EXTENSION LADDER\*\*



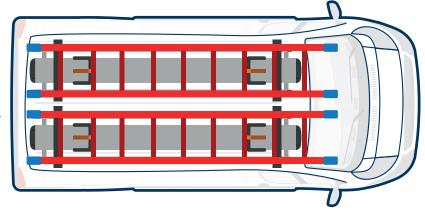
Doubling the loading capacity up to 264 lbs. by installing 2 x G2000 Harrier ladder racks and carrying on productive and ergonomic operations.



Loading 2 x extension ladders\*\*



Overall loading capacity up to 264 lbs., 132 lbs. for each ladder rack



The G2000 Harrier's ladders holding system can be upgraded for holding 2 x extension ladders on each equipment by stacking them.

\* 1 x G2000 Harrier upgraded ladder rack can load 2 x extension ladder and up to 132 lbs.

<sup>\*\* 2</sup> x G2000 Harrier upgraded ladder racks can load 4 x extension ladders and up to 264 lbs.

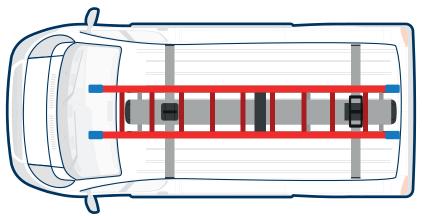


# **CONFIGURATIONS**



#### 1 X G2000 MAXI WITH 1 X EXTENSION LADDERS

Loading and unloading heavy long ladders from high roofs ergonomically.





Loading 1 x extension ladder

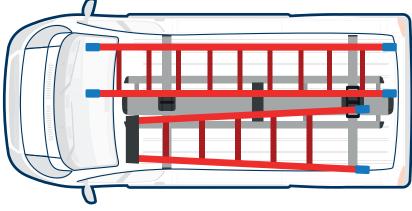


Maximum loading capacity up to 132 lbs.



#### 1 X G2000 MAXI WITH 2 X EXTENSION LADDERS

Loading and unloading heavy long ladders from high roofs ergonomically, up to 2 x extension ladders without stacking by installing 1 x G2000 Maxi ladder rack and carrying on productive and ergonomic operations.





Loading 2 x extension ladders one beside the other



Maximum loading capacity up to 132 lbs.

# G2000 HARRIER

Loading and unloading of ladders is easier and more risk-free than ever with the G2000 Harrier through the hydraulic assistance system minimizing health and safety issues





Gentili has been supplying customers world-wide with the G2000 – a product range which has gained a reputation for its robustness and quality since its launch over 25 years ago, when the first hydraulic ladder rack for LCVs was designed and launched by Gentili.

As an ISO 9001 company, Gentili have a firm commitment to continuous improvement. The G2000 series has been constantly updated and our new G2000 Harrier is the most recent dynamic enhancement to the product line. As with all previous series of G2000 ladder racks, also the Harrier is designed and manufactured in Italy and and brings together the heritage of more than 50 years of knowledge and experience in vehicle ladder rack manufacturing.

The G2000 Harrier is designed to utilize the original roof mounting points. The design improvements bring together quality and style with a touch of Italian flair.

Why fit anything else?
Fit the best, fit the original.







Configuration with 2 x G2000 Harrier loading up to 4 x ladders and 264 lbs.

The G2000 Harrier offers a fully assisted ladder mounting and deploying system, therefore becoming the ideal partner for customers looking to equip their vehicles with a safe and easy to use solution.

Due to its design, the G2000 Harrier offers an easy glide, single person operation. All actions are carried out by the operator with their feet on terra firma at all times, being equipped with a precision engineered hydraulic system.

Through 25 years of active use and continual improvement the G2000 Harrier is the most advanced and safest system of its type available.





# MAXIMUM FLEXIBILITY



The new version of the G2000 Harrier has added features to further improve the safe transport of ladders when the vehicle is moving.

The two retainer loops can be moved forwards and backwards independently, to suit different ladder lengths, to keep the ladder in the correct position in relation to the vehicle roof. They are covered with hard wearing rubber, to protect them from the abrasion caused by the ladder rungs.

The front and rear horizontal bars have adjustable, impact resistant ABS plastic side retainers, to contain the ladder laterally when the vehicle is moving.





# UTILITY SERVICE TRUCK

Universal ladder rack for ANY ladder up to 132 lbs. ensuring ergonomic operations thanks to its hydraulic assistance.

#### 1 X G2000 HARRIER + 1 LADDERS OR 2 LADDERS (by stacking)





Easy and safe access to your ladders without blocking side doors or tool boxes. Keep your boots on the ground! Access ladders safely without steping on bumper or steps to retreive.

#### 2 X G2000 HARRIER + 2 LADDERS OR 4 LADDERS (by stacking)









# BOX TRUCK / KUV / ENCLOSED BODY

Universal ladder rack for ANY vehicle up to 11 feet ensuring ergonomic operations thanks to its hydraulic assistance.



#### 1 X G2000 HARRIER + 1 LADDERS OR 2 LADDERS (by stacking)







Optimize space utilization by taking advantage of even high and hard-to-reach rooftops.



#### 2 X G2000 HARRIER + 2 LADDERS OR 4 LADDERS (by stacking)





Maximize rooftops utility with 2 x G2000 Harrier ladder racks that allow loading up to 2 x ladders by stacking and up to 132 lbs. on each ladder rack.

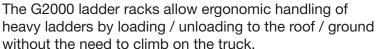


# PICKUP TRUCK WITH RACK

Any truck with a rack installed on the rear bed can install a G2000 ladder rack.

#### 1 X G2000 HARRIER + 1 LADDERS OR 2 LADDERS (by stacking)









#### 2 X G2000 HARRIER + 2 LADDERS OR 4 LADDERS (by stacking)







The G2000 ladder racks provide ergonomic access to ladders that are unloaded close to the ground and do not require lifting them above the waist while handling.



# PICKUP TRUCK WITH BODY

Any truck with a body installed in the rear can install a G2000 ladder rack.

#### 1 X G2000 HARRIER + 1 LADDERS OR 2 LADDERS (by stacking)







With the G2000 series, health risks to the back and shoulders are dramatically reduced when loading / unloading long and heavy ladders because the operations are assisted by a hydraulic assistance system reducing the effort required to a minimum.







**The G2000 Maxi** ladder racks maximize efficiency by being able to load / unload 2 x ladders side by side on a single ladder rack and getting them both to the roof / ground in seconds.



Two ladders can be mounted side by side. Two adjustable ladder retainers ensure that the ladders are held in place during transit. Securing straps hold the ladders firmly against the ladder rack at all times.

Sideways movement of the ladders being carried is stopped by the adjustable pair of load stops, fitted front and rear.





# UTILITY SERVICE TRUCK

Universal ladder rack for ANY ladder up to 132 lbs. ensuring ergonomic operations thanks to its hydraulic assistance.

#### 1 X G2000 MAXI + 2 LADDERS SIDE BY SIDE







Easy and safe access to your ladders without blocking side doors or tool boxes. Keep your boots on the ground! Access ladders safely without steping on bumper or steps to retreive.

# BOX TRUCK / KUV / ENCLOSED BODY

Roof height is no longer an issue since the ladder is brought to the ground with the G2000 Maxi ladder rack and its hydraulic assistance system.

### 1 X G2000 MAXI + 2 LADDERS SIDE BY SIDE









# PICKUP TRUCK WITH RACK

Any truck with a rack installed on the rear bed can install a G2000 ladder rack.



#### 1 X G2000 MAXI + 2 LADDERS SIDE BY SIDE







# PICKUP TRUCK WITH BODY

The G2000 Maxi ladder racks handle 2 x ladders with one ergonomic operation.













### ERGONOMICS ACCESS TO LADDERS

NO lifting,

Dramatically reduced accidents,

Dramatically reduced injuries



### UNIVERSAL INSTALLATION

Fitment for vans up to 11 feet tall – vans, truck, KUVs, trailers

#### HEAVY AND LONG LADDERS

Workers can easily load and unload heavy ladders because of the hydraulic lift system



#### DURABLE MATERIALS

main parts made from anodised aluminium, offering maximum protection from corrosion and allowing for minimal maintenance.
Stainless steel parts offer strength and extended longevity.





#### HIGH ROOF CONCEPT

Never lift your heavy ladder above the waist line because of the unique vertical loading style of the Gentili Drop Down Ladder Rack

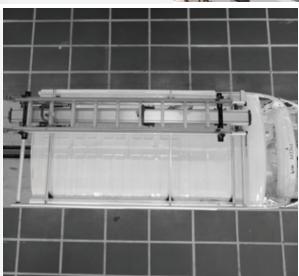


#### ANY LADDERS

Fits any extension ladder and step ladder up to 40' long. Weight capacity is 132 lbs.

### **SECURE**

new profile parts are designed to be safe, strong and low profile; reducing both wind noise and reducing impact on fuel consumption.



## TÜV GS CRASH TEST

Gentili takes safety seriously – and don't just take our word for it; the G2000 range is TÜV tested and certified and has been crash tested to a 20g force on a vehicle shell.

When we say it is safe, we mean it.



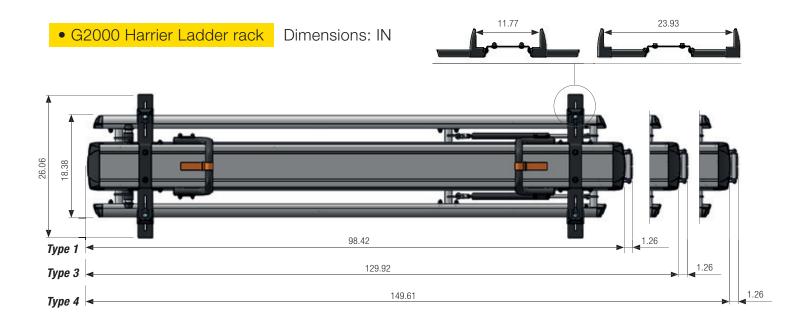




#### TECHNICAL SPECIFICATIONS LBS. LBS. G2000 Harrier **G2000 MAXI** Type 1 ladder rack 79 92 Type 3 ladder rack 99 110 Type 4 ladder rack 106 117

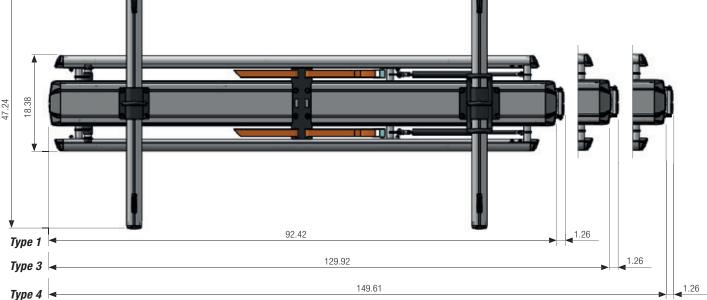
Safe maximum carrying weight 132 LB TÜV GS certified 20g Crash tested according to ECE R17

• G2000 MAXI Ladder rack





Dimensions: IN



# **ACCESSORIES**

# LADDER LOCK & HOLD DOWN - BLCG2HR

Available as an accessory for the G2000 Harrier



PATENT No 0000281312

The stainless-steel Ladder Lock & Hold Down holds ladders without using ratchet straps or another form of straps. The height is adjustable between 1" to 9.1" to accommodate multiple ladders. The Ladder Lock & Hold Down is padlock capable to help prevent theft.

\* Padlock not supplied

## SPOILER KIT

#### Available as an accessory for the G2000 Harrier

Made of anodized aluminum, the Spoiler Kit makes the free part of the roof, the half without the ladder rack, usable for storing long and bulky material using the rear roller to facilitate loading/unloading operations. The side bar can be used as a fastening point and the front spoiler to help reduce noise while driving



### **CONDUIT CARRIER**

#### Available as an accessory for the G2000 Harrier and the G2000 Maxi

Made of anodized aluminum, the Conduit Carrier is the ideal equipment for loading longer items on the roof. It is 10 feet long with a circumference of 6.3 inches. A basket for retrieving shorter items is available upon request.

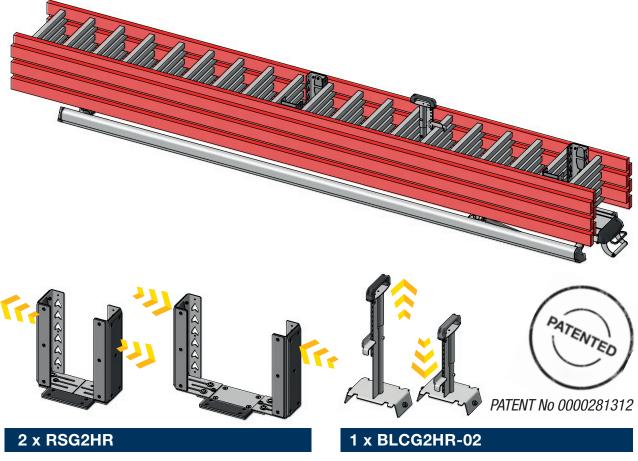


# UPGRADE LADDERS SECURE KIT RSG2HR (2) + BLCG2HR-02 (1)

(2 x ladders)

#### Available as an accessory for the G2000 Harrier

Made of stainless-steel, the Upgrade Ladders Secure Kit consists of two RSG2HRs that are adjustable in width between 11"-17.3" for forward or backward ladders holding from the inside and one BLCG2HR-02 Ladder Lock & Hold Down for holding the ladders upward. The height is adjustable between 7.4" to 14.5" to accommodate multiple ladders. The Ladder Lock & Hold Down is padlock capable to help prevent theft.



\* Padlock not supplied

**Notes** 

**Notes** 















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