





Product Range 2013/14



Rhino Products is the leading European manufacturer of commercial van accessories.

As an advanced engineering manufacturer our philosophy is that Rhino Products should enhance the appearance of commercial vehicles, whilst remaining ever functional and exceed the expectations of the modern professional tradesman.

As we celebrate our 15th year of business, our guiding principles remain just as strong: we're inspired by innovation, drive we strength into our products, whilst everything we create is engineered for excellence.

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w<sup>3</sup>: RASO7 - SKO2 Image illustrates Safe

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## Design & Technical

We believe in continual investment in modern engineering and technology.

From our extensive engineering department, our designers are always pushing the boundaries on product design using a variety of traditional and latest materials.

From this we have registered numerous unique and innovative designs, registered patents and design rights.

All products are designed and manufactured to meet with Europe's highest accreditation standards and are always independently 20g crash tested and TÜV approved to ensure they comply to these exacting standards.



### 3D CAD DESIGN

We employ a team of highly skilled and experienced designers – constantly working on new products and product evolution – using the latest 3D CAD modelling and simulation.



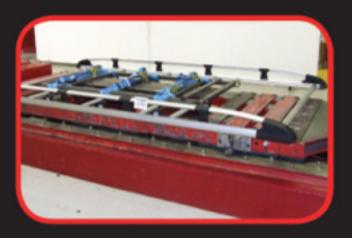
### LIFE CYCLE TESTED

Life cycle testing provides confidence that our products are manufactured to the highest standards and ensure a long service life.



### **CRASH TESTED**

In order to be assured of safety, our products are crash tested to 20g. This is twice the industry standard used by most of our competitors.



#### WIND TUNNEL TESTING

Aerodynamic testing ensures that wind noise and drag are considerably reduced in comparison to using conventional square designs.









# Bespoke Engineering Solutions

We are always interested in hearing your specific requirements, whether it may be an enhancement to one of our current products or a solution that needs developing for a particular need from start to finish.

We understand that no two companies are the same and fleet requirements can vary quite considerably from business to business.

Our engineers are on-hand to assist and develop solutions to meet the needs and requirements of your business.

If you have a specific fleet engineering requirement then please contact our sales department in the first instance.



## Aluminium Rack

Our 'Next Generation' roof rack is designed to perform. Carefully planned and constructed, the Aluminium Rack uses highly robust aluminium alloy that's lightweight - up to 25% lighter than, yet just as strong as a steel equivalent - corrosion resistant and durable, whilst its contemporary design enhances the appearance of any commercial vehicle.

Scan here to view the Aluminium Rac

### Aluminium Rack













# Delta Bar Systems

System combines the benefits of a modern aerodynamic The Delta profile shape to minimise wind noise and significantly reduce fuel consumption whilst retaining the virtues of strength using light yet strong high-tensile alloyed steel.

The system offers superb strength and versatility for the transportation of loads, supported by an excellent array of optional extras.

See the quick and easy installation of a Delta Bar System by scanning here





# Delta Bar Systems



FUEL EFFICIENT
BAR DESIGN

Rhino

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Delta Bar Systems - optional extras:

Load Stops
Prevents side-ways
movement of your
transported load



Rear Roller System
Aids loading and
unloading whilst
protecting the
rear of the van



Pipe Tube
Enables the
transportation of
copper tubes or
similar materials



Beacon Bracket
A bracket kit - for
the Delta Bar
System only - ideal
for attaching
single bolt fixing
beacons



## Modular Rack



Modular Rack optional extras:



Load Access Boards



Load Stops
Prevents side-ways movement of
your transported load



Side Mounted Pipe Tube
Enables the full use of the
roof rack bed



Side mounted bracket







SafeStow<sup>3°</sup> - the latest evolution of our SafeStow<sup>°</sup> product makes loading and unloading ladders onto light commercial vehicles faster, easier and safer than ever before. In order to ensure maximum safety, the product has undergone rigorous testing.

- Three versions available to carry single, double (two parallel) and extra-wide ladders
- Safe loading and unloading in seconds
- Manufactured from highly robust aluminium alloy and stainless steel components

crash

tested

- Fully adjustable gas-assisted lifting
- Available in two lengths:
   2.2 metre (RASO6) and
   3.1 metre (RASO7) lengths

TÜVRheinland GERTIFIED











Main image illustrates Safe<mark>Stow<sup>3</sup>: RASO7 - SKO1</mark>





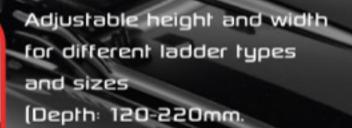
Image illustrates Safe<mark>Stow<sup>3°</sup>: RASO7 - SKO1</mark> Single ladder lmage illustrates Safe<mark>Stow<sup>3</sup>: RASO7 - SKO2</mark> Double ladder (two parallel) lmage illustrates Safe<mark>Stow<sup>3\*</sup>: RAS</mark>07 - SK03 Extra wide ladder

# LadderStow®

The LadderStow\*provides a manual, safe, quick and easy way of loading/un-loading ladders for low roof commercial vehicles - all from the rear of the vehicle.



- Avoids any need for climbing onto the vehicle
  - 2.2 metre and 3 metre versions available



Width: 350-500mm

Rhino

Rhino Ladderstow



Multi-adjustable strap and buckle to fix ladder at rear



## Pipe Tube



# SafeClamp®

SafeClamp' incorporates strength, speed and style to provide a revolutionary ladder clamping system. SafeClamp' uses a composite beam structure and stainless steel anchor hook which offers high strength whilst providing excellent corrosion resistance.

The innovative one touch clamping method (patent pending) ensures that the operation is  $\frac{1}{2}$  times faster than traditional screw-down ladder clamps.



## Rear Door Ladder



The Rear Door Ladder has been designed to blend aesthetically with the van styling and has user-friendly round hand rails and anti-slip plates to enhance safety.

In order to improve installation, we have bespoke fitting kits which allow for quick and easy fitting.

Plates supplied within the kits are specific to vehicle models and give additional strength to the door, whilst acting as a template to mark out the positions of holes prior to drilling.

Scan to visit our
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latest videos



Anti-slip tread plates



Bespoke fitting kit example contents



Bespoke fitting



### Accessories



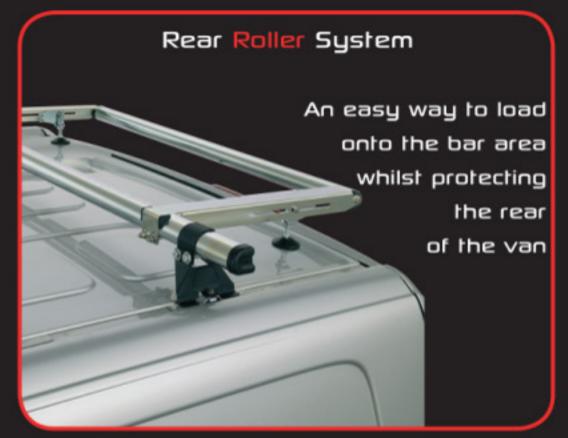


























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