



Transport solutions for commercial vehicles



www.mts-roof-racks.fr



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MTS designs, manufactures and distributes roof racks and accessories for commercial vehicles.

This equipment is suitable for a wide range of current and recent vehicle models and for different configurations of these models.



MTS is committed to a global quality and safety approach.



Certify

Quality assurance, safety, product development, environmentally friendly approach



Manufacture

Manufacturing, compliance with standards, commercial production



Research, concept development

and design

Develop

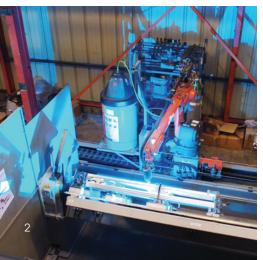
Distribute



Package

Assembling, labelling, quality control and packaging









Examples of combinations













Roof bars + Half roof rack + Ladder rack SC + Side rack + Step



Roof rack Welded aluminium



- The components of the MTS aluminium products are welded and pre-assembled to guarantee optimal security and resistance, as well as simple and quick installation.
 - It is 30 % to 50 % lighter than the other ranges, depending on the models and optional extras, so it offers a higher maximum load capacity.
 - Its mechanical resistance is superior.
 - It is naturally protected against the wearing effects of time and bad environmental conditions.



Roof rack Galvanised welded steel



Integrated as standard on most **MTS** roof racks (see: technical information on p.18)



Loading roller

The **MTS** roof racks and load-carrying accessories in galvanised steel are optimized for highly demanding professional applications.

Each **NTS** product in this range has been developed to resist to weather and environmental conditions thanks to galvanisation inside and outside the tubes. The components are welded and pre-assembled to guarantee optimal security and resistance, as well as simple and quick installation.



Ladder rack

MTS offers a complete range of ladder racks to meet various operator's needs. Whatever the vehicle (small, medium, large), MTS ladder racks allow easy and safe loading onto the roof.

Please take a look at our product information sheets and videos to find out how MTS ladder racks are used.



■ Premium SC

No contact with the vehicle Loading via the side, single or double, electric or via crank







■ Premium classic

Well-established model Loading via the side, single or double, electric or via crank



■ Verso 3

Rear loading with mechanical assistance

A pneumatic cylinder enables **effortless** loading or unloading of a ladder or platform.





■ Flexo

Side or rear loading

Perfectly adapted to small and medium-sized vans. Access to the vehicle's sliding side door is maintained.





Back door ladder







■ Door stop

The MTS door stop enables double rear doors to be opened up to 270° without the bodywork being damaged by the back door ladder.











Movable ladders





















This compact-sized telescopic ladder enables safe access to the vehicle roof to secure loads on the roof rack.

Four aluminium models are available to fit any type of commercial vehicle: with 4, 5, 6 or 7 steps depending on the required height.

A storage solution is provided for vehicles with double rear doors.







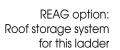
Aluminium ladder with sloped rungs and safe and practical fold-away system enabling safe access to the roof rack.

It is perfectly adapted for equipping medium to large-sized vans.

One universal model
Dimensions: 2.17 m when folded up
and up to 3.29 m when extended













Side rack

The MTS side rack enables heavy, cumbersome or fragile loads to be securely transported with ease. It can be fitted on just the left side of a vehicle or on both sides.

The profile in contact with the load is coated in an elastomeric material that does not leave marks and protects the items for transportation.

The side rack can be installed with a half roof rack fitted on the roof bars.

(N.B.: This reduces the permissible weight by 45%)

The side rack comes equipped with a fold-up loading base, LED lighting, reflectors, a splash/stone-chip guard and two securing poles with storage solution.

Side rack+

The improved version also includes:

- a fixed mechanism with multiple holes
- securing poles enabling quick, secure insertion
- a yellow reflective strip that meets relevant standards
- a fourth horizontal reinforcement bar (See side rack+ product information sheet)





Side rack with steel roof rack







Secure top fixings enabling quick removal



















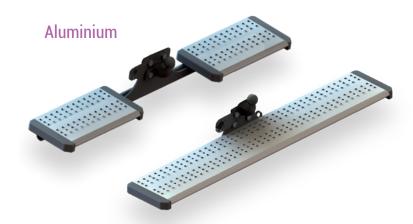




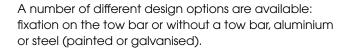


Steps

Painted steel



















Roof bars



The **MTS** aluminium roof bars come in sets of 2, 3 or 4 bars, depending on the vehicle to be equipped.

Optional fixing rings are also available.







Tube carrier



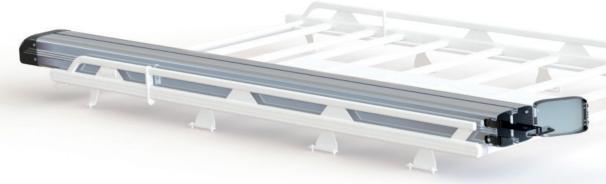
The MTS tube carrier comes in different lengths depending on the vehicle type: 2, 3, 4, 5 and even 6 metres of useable length. Other lengths can be available on order.

- Interior dimensions: 210 x 142 mm
- Anodised aluminium
- End caps reinforced with a metal part
- Locking system and 2 keys included

A smart system comprising a strap and a handle facilitates the tube extractions, particularly when they are short.









Security and Stowage

■Belt retractor unit

This quick-action load-securing system enables you to safely secure your load onto your roof rack in less than one minute.



The belt retractor unit can be quickly secured to the side of your roof rack using jaws.

Ladder stop

For the aluminium or steel range; these stops prevent ladders from sliding out of place before they have been secured.





Anti-theft ladder locks

You can secure your ladders against theft and ensure an extra-secure attachment during transport using these key-operated locks.





Accessories



Revolving light holder

The revolving light and its holder can easily be fixed on the **MTS** galvanised or aluminium roof racks; outside or inside the roof rack (depending on the models). It is powered by a detachable coiled cable that plugs into the cigarette lighter.

Warning triangle bracket

Thanks to this bracket, every kind of warning triangle can be fastened on **MTS** roof bars and racks in aluminium. (Warning triangle not provided)





Adjustable spoiler

On the motorway, the equipment of some vehicles can cause vibration or whistling, which cannot be entirely eliminated by the integrated spoiler.

The additional adjustable spoiler significantly reduces such noise.

(Unique to the aluminium range)

Specific loading rollers

Specific loading rollers are adapted to vehicles equipped with rear view cameras.



■ Roof rack extension

This roof rack extension is designed for very long vehicles (steel or aluminium).



Cleaning set

MTS offers you a special cleaning set for its carrying/transport solutions and accessories. The cleaning set consists of a bag with:

- 1 highly effective insect remover,
- 1 polishing cleaner,
- 2 microfiber wipes.



■ Half roof rack The aluminium half roof rack is fitted directly on the MTS oof bars and is compatible with most MTS

This is a cost-effective solution to complement the set of roof bars, for transporting long, flexible materials. It is often used in combination with a ladder rack.

accessories.

■ Retro rack

The aluminium roof racks can be manufactured without lateral bars. This design enables a vehicle to enter places where there are height restrictions and allows for the transportation of overhanging loads.



■ Hatchback roof rack



Hatchback vehicles require a different design of roof rack to allow the rear door to open completely.

■ Roof racks for rear flaps



Vehicles with a rear-opening flap for protruding loads require a specific type of roof rack to enable the flap to be opened out.

Tailored transport solutions

On request, MTS can design transport accessories tailored for specific vehicles or requirements: electric vehicles, refrigerated vehicles, 4x4s, etc.

A form for submitting specific requests can be found on our website, at the following address:

https://www.roof-racks.fr/dps-mts-en.pdf





Technical information

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Données indicatives, pouvant évoluer en fonction des préconisations constructeurs.

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ww.roof-racks.fr **MTS** has got 2 logistics platforms: in Châteauneuf-en-Thymerais and in Oudenaarde. FINLAND SWEDEN LITHUANIA BELARUS CERMANY UKRAINE . SLOVAKIA SPAIN



vehicles

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