



2024



www.mtsproshop.com



- Roof racks
- Ladders
- Steps
- Side racks
- Ladder racks
- Roof bars
- Tube carrier
- Security and stowage
- Signage
- Accessories
- Tailored solutions
- Technical information

Transport solutions for commercial vehicles **MTS**



Examples of combinations



Roof bars



Roof rack + Fixed ladder



Roof rack + Sliding ladder



Roof rack + Fixed ladder
+ Side rack



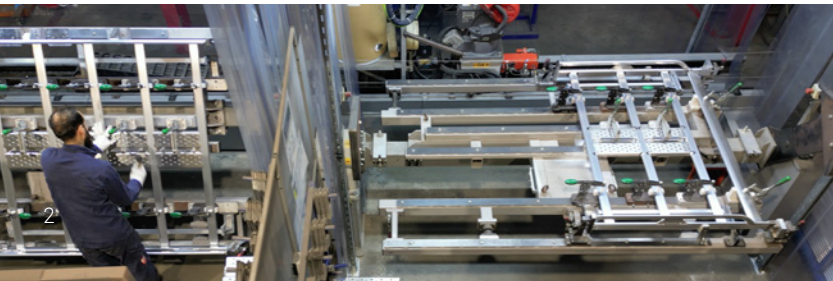
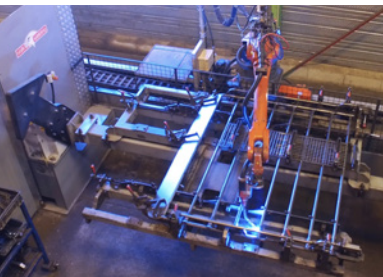
Roof bars + Half roof rack
+ Ladder rack No Contact



Roof bars + Half roof rack
+ Ladder rack No Contact
+ Side rack
+ Step

The factory - All on one site:

design, development, manufacture,
packing, distribution, sales.



Who are we?



A long-standing market player

MTS **designs, manufactures and distributes** roof racks and other transport equipment and accessories for commercial vehicles. Our products are designed and developed to fit a range of European utility and leisure vehicles.

High ambitions, excellent resources and high-performance production equipment

MTS partners with automotive manufacturers, importers of branded goods, vehicle body builders and developers, fleet operators, rental companies, dealerships...

Product benefits: **safety for users, reduction in strains in daily work, ease of use and productivity.**

Our goal is to improve how efficiently your vehicle works and increase its profitability.

Vehicle guarantee retained

Our products are designed **to be fitted without boring into or modifying the bodywork.** The manufacturer's guarantee is therefore retained and costs for renovating the vehicle in the event that it is returned are avoided.

Certification - Agility - Environment

MTS is committed to a global Quality, Safety and Environment (QSE) strategy. We continually update our products to meet the most exacting demands of our clients and end users and **to uphold European standards.**

All MTS transport solutions are tried and tested, in computer simulations, static and dynamic testing, internally and under the supervision of certified organisations.

When registered, our products are approved and certified in conformity with the regulations in force, enabling the issuance of an initial certificate of conformity.

Quality of life within our company

For a number of years now, the company has been actively committed to a CSR (Corporate Social Responsibility) policy. At MTS, we place a high value on corporate quality of life and positive working conditions for our employees.

What MTS pledges to offer its clients:

- **A network of territory sales representatives and reference products:** a team at your service, ready to cater for your every need.
- **A shop** (www.mtsproshop.com): making it easy to find the products you need and order them.
- **A permanent stock:** 90% of reference products are shipped within 48 hours.
- **Manufacturer/distributor:** a short supply chain, with no middlemen.
- **Order tracking:** each time you make an order, you will receive a tracking link in your order acknowledgement, to keep you updated on when your shipment will be delivered.



48 years of experience serving clients and end users

> since 1975, based in Châteauneuf-en-Thymerais (France)



A team of 80 staff members



Turnover

> 2013 : **6,2 M€** > 2022 : **11 M€**



35, 000 products delivered each year

> 22,000 of these were roof racks

> Distributed directly in **15 countries**

> Distributed via our partners in the rest of the world



A high-performance production facility

> **Total surface area of 6,900 m²**

- 1 central warehouse covering 3,200 m²

- 1 production facility covering 2,700 m²

+ 3 warehouses outside France (Belgium, Switzerland, the Netherlands)



Watch the demonstration video for our products



Roof rack

Welded aluminium

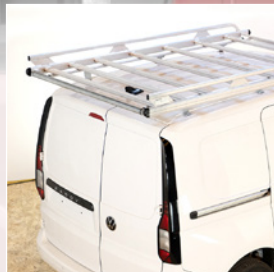


■ The components of the MTS aluminium products are welded and pre-assembled to guarantee optimal safety, as well as simple and quick installation.

- 30 à 50 % lighter than the galvanised steel range, offering a higher maximum load capacity.
- Superior mechanical resistance.
- Protected as standard against the wearing effects of time and environmental conditions.



- All MTS roof racks (aluminium or galvanised steel) are equipped with a roller in anodised aluminium with the following features:
- notched for easier rotation,
 - adjustable rotation resistance,
 - weight optimised,
 - durable design.

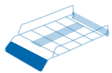


Roof rack

Galvanised welded steel



Accessories integrated as standard on most MTS roof racks
(see: technical information on p.22)



Anti-whistle spoiler



Notched loading roller



Platform
(excluding small vans)

The MTS roof racks and load-carrying accessories in galvanised steel are optimized for highly demanding professional applications. Each MTS product in this range has been designed to resist the wearing effects of time and environmental conditions thanks to hot-dip galvanisation of the inside and outside of the tubes. The components are welded and pre-assembled to guarantee optimal safety and resistance, as well as simple and quick installation.



Rear door ladders

MTS rear door ladders are always made from aluminium.

They can be fixed to the vehicle without the need for any bore holes to be made, thereby avoiding any damage to the bodywork. The fixings are made from galvanised steel. Maximum load: 100 kg



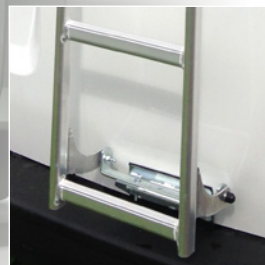
Rungs with anti-slip grooves give additional safety.



■ Foldable ladder on left door
Ford Transit Custom H1



■ Ladder for the right door

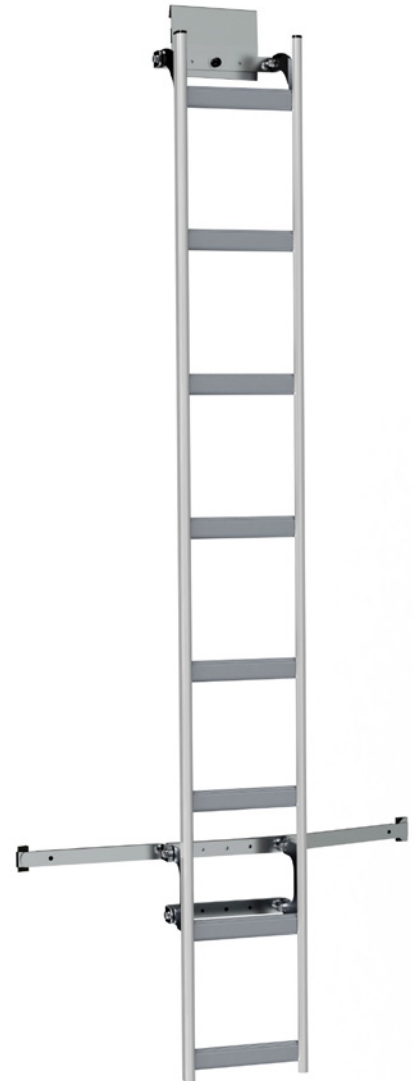




■ Ladder for the right door on large vehicle



Support device for large ladder

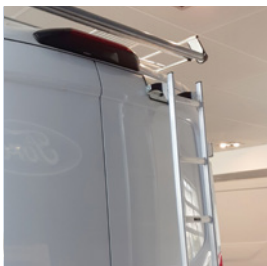


■ Ladder for the right door 3 points



■ Door stop

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



Movable ladders

Watch the demonstration video for the sliding ladder



■ Sliding ladder

Recommended solution for intensive use, offering ease of use and safe installation.

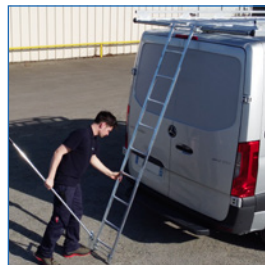
The sliding ladder is fixed directly under the plates of the MTS roof racks in steel or in aluminium.

Supplied with 2 half rollers and an extraction pole, for effortless manoeuvring.

Maximum load: 150 kg



RESP option:
Extension for 4x4s,
twin wheels,
rear wheel drive





■ Ladder for securing loads (EAS)

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

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

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



Watch the demonstration video for the ladder for securing loads



■ Ladder for climbing up to the roof rack (EAG3000)

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

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

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



Watch the demonstration video for the Ladder for climbing up to the roof rack

REAG option:
Roof storage system for this ladder



Steps

Make accessing your commercial vehicle safer and easier with one of the MTS rear steps.

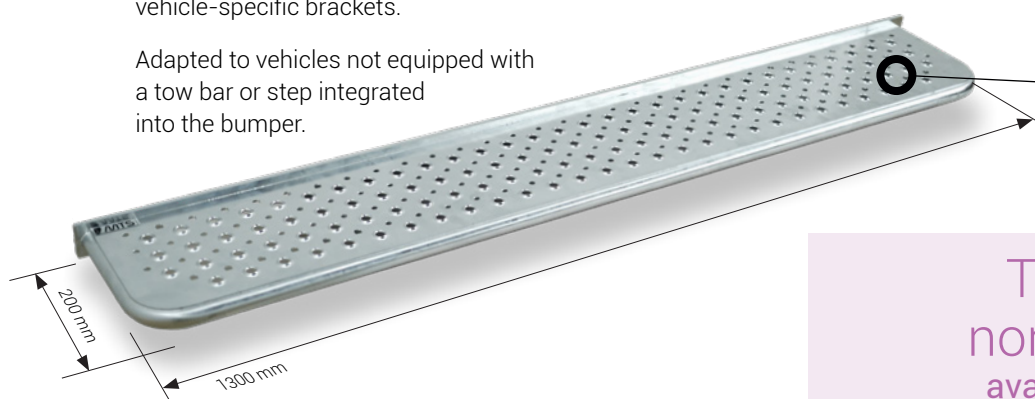
A number of different design options are available: fixation on the tow bar or without a tow bar, aluminium or steel (painted or galvanised).



Fixed to chassis MP

Fitted directly to the vehicle chassis using vehicle-specific brackets.

Adapted to vehicles not equipped with a tow bar or step integrated into the bumper.



- Platform 1300 x 200 mm
- Structure and steps in galvanised steel
- Load capacity of 200 kg



ME

The 3 types of non-slip surfaces available for the models MPRRG, MPA100 and MPLL.



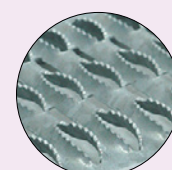
Soft

Surface composed of 106 anti-slip rubber pads, designed for use on hard ground that is not muddy.



Medium

Standard MTS non-slip surface enabling versatile use.

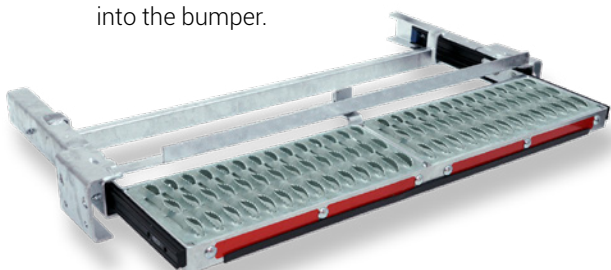


Grip

Ultra-high-grip surface for all-terrain use.

Retracts backwards MPRRG

Step that can be retracted backwards. Fixed directly under the chassis with specific brackets for each vehicle type. Designed for vehicles not equipped with a tow bar or step integrated into the bumper.



- Platform 900 x 200 mm or 600 x 200 mm
- Structure and steps in galvanised steel
- Load capacity of 150 kg



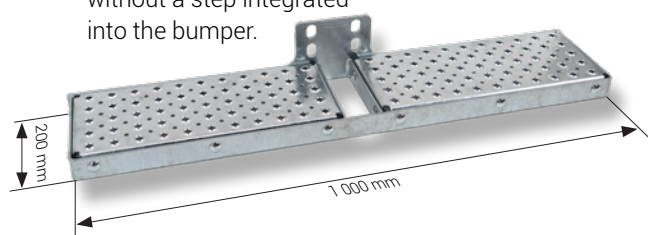
SO ME GR

Step MPRRG, Type Medium



Fixed to tow bar MPA100

This galvanised-steel step is designed for vehicles equipped with a tow bar and without a step integrated into the bumper.



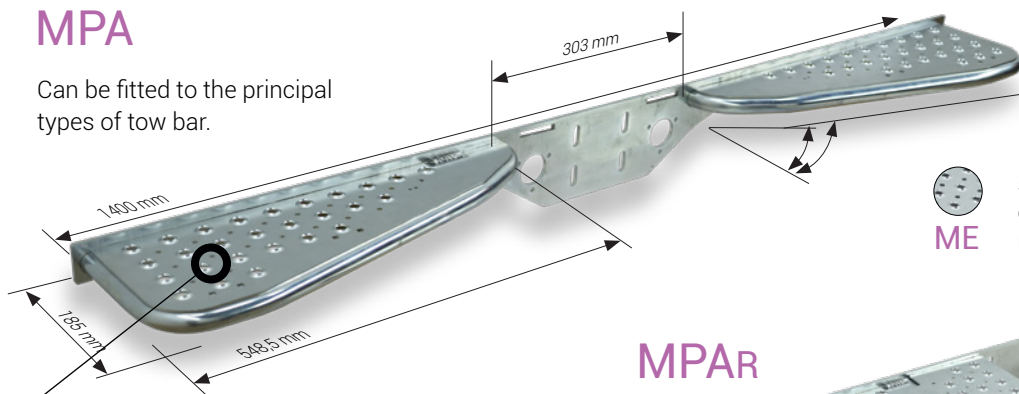
- Platform 860 x 200 mm
- Structure and steps in galvanised steel
- Load capacity of 200 kg



SO ME GR

Fixed to tow bar MPA

Can be fitted to the principal types of tow bar.

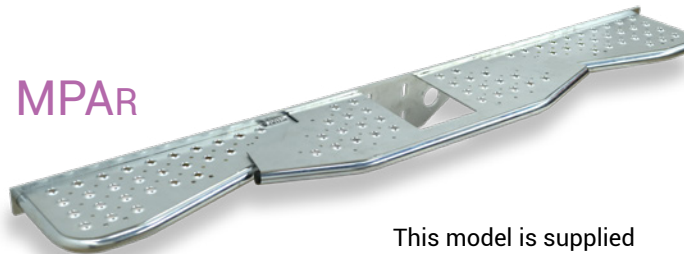


In accordance with **standard ECE55**, enabling the secure rotation of the trailer.

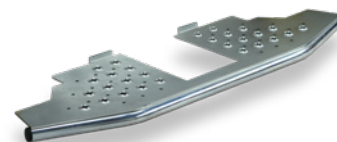
Perforations create an anti-slip surface and remove mud.



MPAR

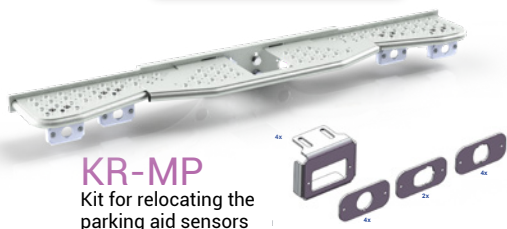


This model is supplied with a lift-up platform for safe use of the step without the trailer.



The platform clips onto the step and automatically locks in position.

It can be purchased separately.



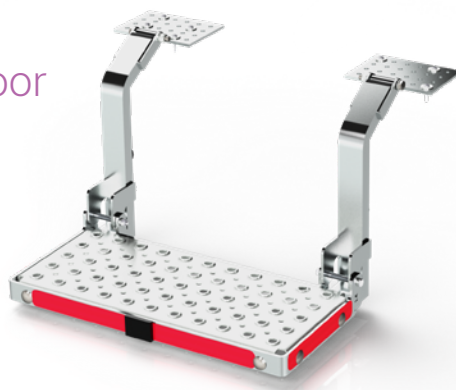
KR-MP
Kit for relocating the parking aid sensors



New Lift-up step for sliding door MPLL

This new galvanised-steel step is fixed inside the vehicle, to the floor, on the sliding-door side. You only need to use one hand to deploy it.

- Platform 430 x 200 mm
- Structure and steps in galvanised steel
- Load capacity of 150 kg



MPLL deployed



MPLL lifted up inside the vehicle

Fixed to tow bar MPU / MPUg

Black painted steel
MPU



- 2 platforms 300 x 165 mm
- Steel structure painted black
- One-part platform in welded steel
- Load capacity: 150 kg



Galvanised steel



MPUg

Side racks



Watch the demonstration video for the side rack

Side rack Standard

The MTS side rack enables heavy, cumbersome or fragile loads to be safely 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 with steel roof rack

Permissible load: 350 kg depending on the vehicle model



Side rack with roof bars and aluminium half roof rack

Permissible load: 200 kg depending on the vehicle model



The MTS side racks (Standard and Plus) comply with UN Regulation No 26 – Uniform provisions concerning the approval of vehicles with regard to their external projections.

They also feature an anti-underrun bumper to protect pedestrians.



High-quality fixings enabling quick removal



Locking system



Superior, flush-folding system with multiple holes for attaching the securing poles



Reflector and LED light, front and back



Load-gripping system

Additional reflector kit to meet legislation of country of use



Side rack Plus

The improved version also includes:

- a fixed mechanism with multiple holes on each vertical bar (not foldable),
- securing poles enabling quick, secure insertion,
- a yellow reflective strip that meets relevant standards,
- a fourth horizontal reinforcement bar.

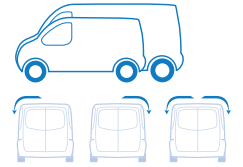


Ladder racks

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.

Watch the demonstration video for the Premium Classic



■ Premium Classic

Well-established model

Loading via the side, single or double, electric or via crank

Optional : Kit for (lightweight) individual mobile platform ladder



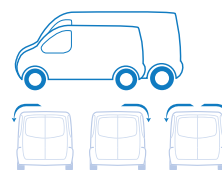
Loading position at shoulder height.

Premium No Contact

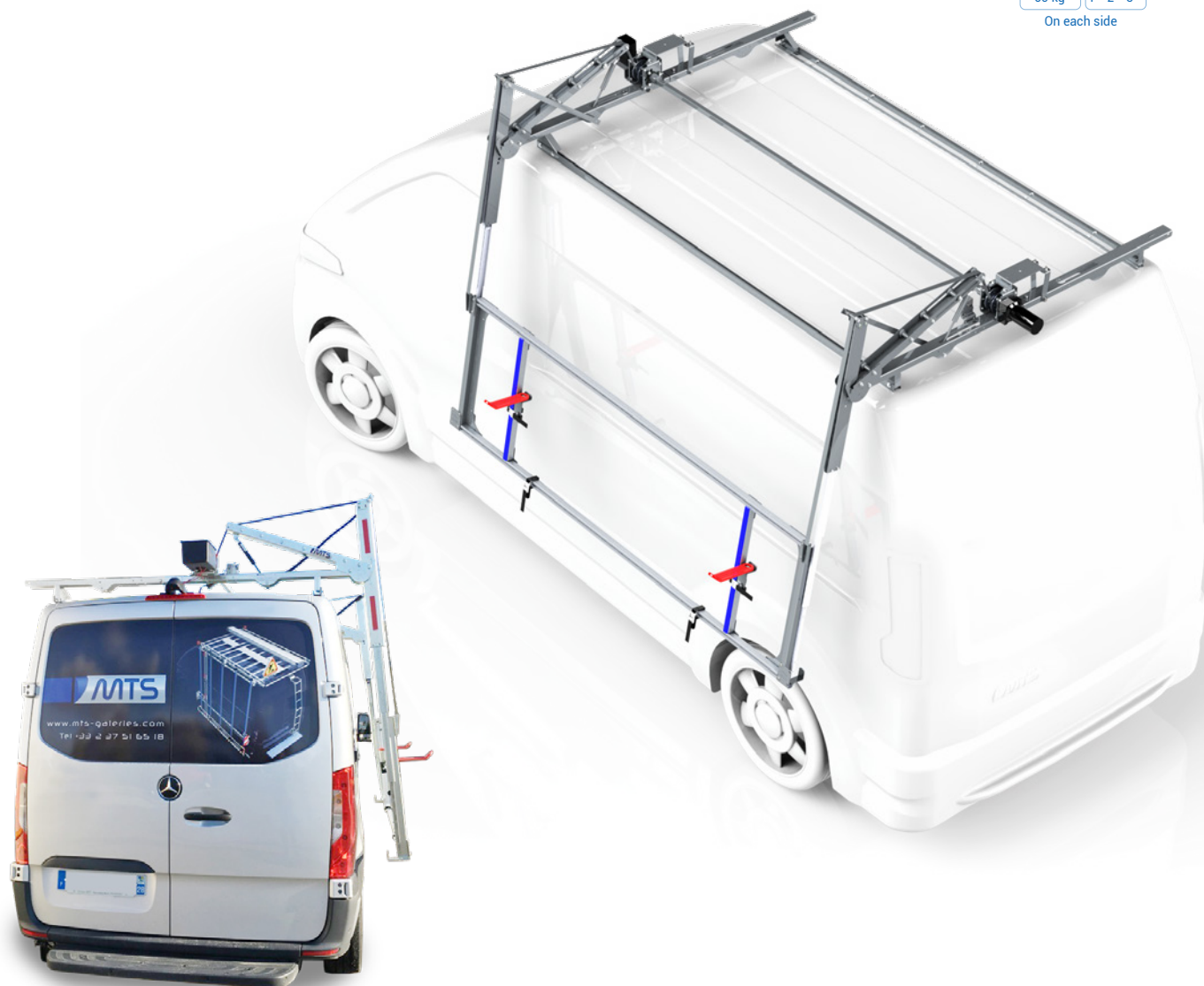
No contact with the vehicle

Loading via the side, single or double,
electric or via crank

Watch the
demonstration video
for the Premium
No Contact



On each side



Loading position at approx.
one metre above the ground.

Perfectly adapted, as standard,
for transporting (lightweight)
individual mobile platform ladders.

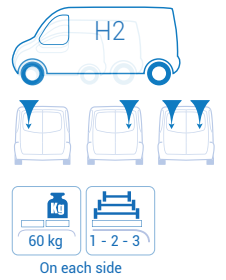


Ladder racks

Verso 3

Rear loading with mechanical assistance

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



Watch the demonstration video for the Verso 3



Ideal loading position for minimum effort. The ladder automatically goes to the right position, resting on the ground. After securing your load, you can effortlessly return the ladder in its entirety to the roof.

Verso 3 equipped with a two-section ladder.

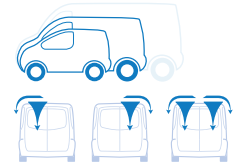


Flexo

Loading via side or rear

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

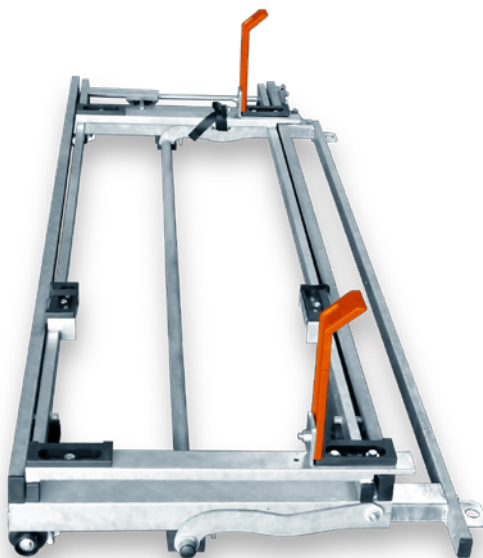
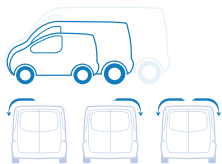
Watch the
demonstration video
for the Flexo



Action

Loading via side

Product similar to Flexo, but with
side loading via one or two sides.



Side, fixed

Designed for aerial work platform vehicles



Please note: drilling into
bodywork required.

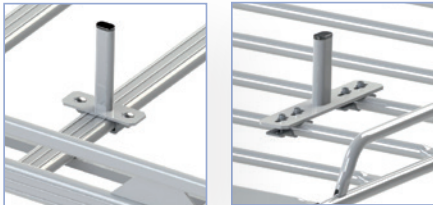
Height-adjustable system.



Security and Stowage

■ Ladder stop

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



■ Belt retractor unit

This quick-action load-securing system enables you to safely secure your load onto your roof rack in less than 1 minute.

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



Watch the video

Anti-theft ladder locks ■

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



Watch the video



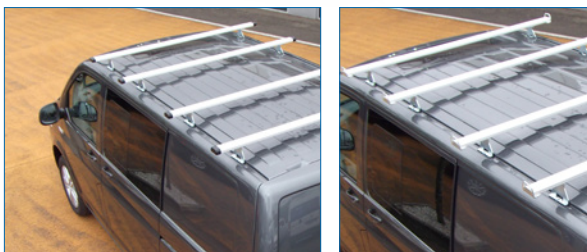
Roof bars



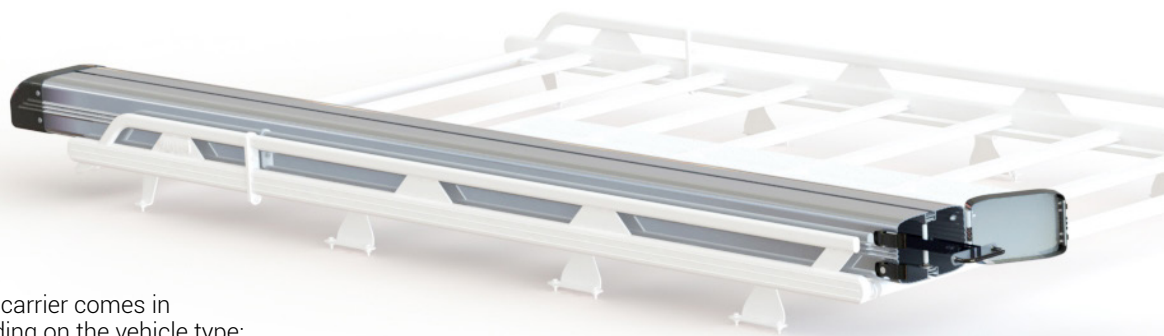
The MTS anodised aluminium roof bars come in sets of 2, 3 or 4 bars, depending on the vehicle model to be equipped.

Load capacity: 15 kg per attachment point.

Optional fixing rings are also available.



Tube carrier



The one-part MTS tube carrier comes in different lengths depending on the vehicle type: 2, 3, 4, 5 and even 6 metres of useable length.

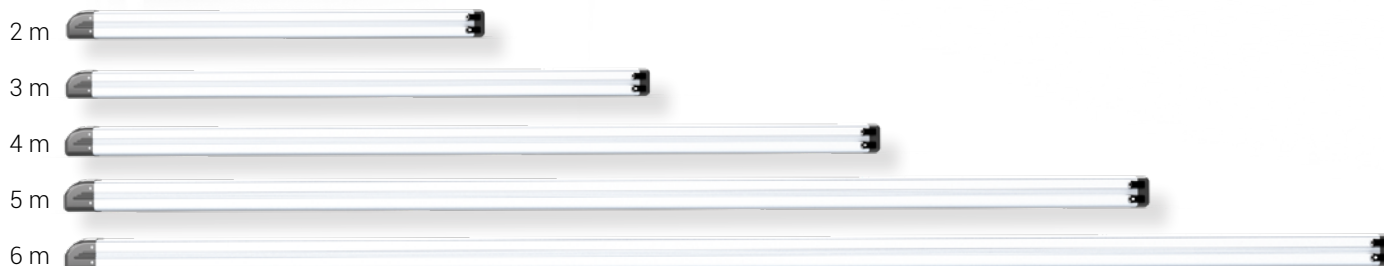
Other lengths can be available on order.

- 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 process of extracting tubes, particularly when they are short.



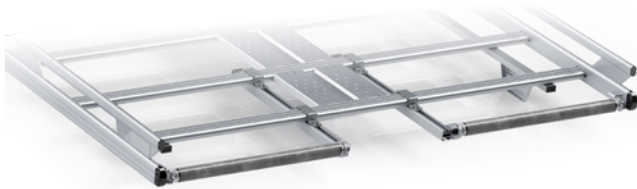
Watch the demonstration video for the tube carrier



Accessories

■ Customised rollers

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



■ Half roof rack

The aluminium half roof rack is fitted directly on the MTS roof bars and is compatible with most MTS accessories. 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.

■ Adjustable spoiler

On the motorway, the equipment of some vehicles can cause vibration or whistling.

The additional adjustable spoiler significantly reduces such noise, particularly on the roof bars.



Half roof rack on roof bars



Half roof rack on Premium ladder rack

■ Hatchback roof rack



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

■ Low roof 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.



Signage

■ Revolving light

The revolving light and its holder can be attached to all MTS roof racks (galvanised steel and aluminium models); outside or inside the roof rack.



■ Warning triangle

Various fixings are available to secure the warning triangle to MTS roof bars and roof racks.

■ Safety light

The light and its holder can be attached to all MTS roof racks (galvanised steel and aluminium models); outside or inside the roof rack.



Tailored transport solutions

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



A form for submitting specific requests can be found on our website, at the following address:
<https://www.mtsproshop.com/en/content/17-request-for-tailored-products>

This specially adapted design, based on that of a ladder rack, makes it possible for one individual to load a canoe onto a vehicle roof without assistance.

Technical information listed according to vehicle platforms 2023

Stellantis

		Roof rack		H		Kg Max		Kg Roof rack only		Integrated spoiler			Loading roller		Half roof rack		Back door ladder		Side rack		Ladder racks							
		mm		mm		Kg		Kg		Platform			Platform		Roof bars		Sliding ladder		Side rack		Flexo Verso 3 Premium Premium No Contact							
Model	From	Double door	Hatchback	Alu	Steel	Alu	Steel	Alu	Steel																			
	L1H1 - CH1	2006	●	○	240	252	200	160	148	40	52	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L1H2 - CH2	2006	●	○	240	252	150	118	105	32	45	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L2H1 - MH1	2006	●	○	240	252	200	156	144	44	56	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L2H2 - MH2	2006	●	○	240	252	150	102	88	48	62	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L3H2 - LH2	2006	●	○	240	252	150	107	88	43	62	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L3H3 - LH3	2006	●	○	-	252	150	-	85	-	65	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L4H2 - XLH2	2006	●	○	240	252	150	106	73	44	77	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L4H3 - XLH3	2006	●	○	240	-	150	105	-	45	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L1H1 - XS - Compact (except ProAce)	2016	●	●	240	250	170	145	129	25	41	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L1H2 - M - Normal	2016	●	●	240	250	200	173	154	27	46	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L3H1 - XL - Long	2016	●	●	240	250	200	170	150	30	50	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L1 - M	2018	●	●	186	125	120	96	91	24	29	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L2 - XL	2018	●	●	186	125	120	94	88	26	32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		2008	●	○	205	170	100	80	78	20	22	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Dacia

		Roof rack		H		Kg Max		Kg Roof rack only		Integrated spoiler			Loading roller		Half roof rack		Back door ladder		Side rack		Ladder racks						
		mm		mm		Kg		Kg		Platform			Platform		Roof bars		Sliding ladder		Side rack		Flexo Verso 3 Premium Premium No Contact						
Model	From	Double door	Hatchback	Alu	Steel	Alu	Steel	Alu	Steel																		
	DUSTER	2019	○	●	-	81	80	-	60	-	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	DOKKER	2012	●	○	160	-	100	85	-	15	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Ford

		Roof rack		H		Kg Max		Kg Roof rack only		Integrated spoiler			Loading roller		Half roof rack		Back door ladder		Side rack		Ladder racks							
		mm		mm		Kg		Kg		Platform			Platform		Roof bars		Sliding ladder		Side rack		Flexo Verso 3 Premium Premium No Contact							
Model	From	Double door	Hatchback	Alu	Steel	Alu	Steel	Alu	Steel																			
	L2H2	2014	●	○	250	257	200	163	146	37	54	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L2H3	2014	●	○	250	257	200	169	157	31	43	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L3H2	2014	●	○	250	257	250	211	197	39	53	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L3H3	2014	●	○	250	257	250	215	201	35	49	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L4H3	2014	●	○	250	257	300	261	240	39	60	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	L1H1	2010	●	○	205	225	130	100	74	30	56	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L1H2	2010	●	○	165	-	100	77,5	-	22,5	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L2H1	2010	●	●	205	225	130	95	69	35	61	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L2H2	2010	●	○	165	-	100	74	-	26	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L1H1	2014	●	●	205	190	100	117	74	17	26	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	L2H1	2014	●	●	205	190	100	79	69,5	21	30,5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	COURIER	2014	●	○	215	205	100	81	74	19	26	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	

Iveco

		Roof rack		H		Kg Max		Kg Roof rack only		Integrated spoiler			Loading roller		Roof bars		Back door ladder		Side rack		Ladder racks						
		mm		mm		Kg		Kg		Platform			Platform		Barres de toit		Sliding ladder		Side rack		Flexo Verso 3 Premium Premium No Contact						
Model	From	Double door	Hatchback	Alu	Steel	Alu	Steel	Alu	Steel																		
	3000/H1 7,3 m³	2014	●	○	245	-	150	119	-	31	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	3520/H1 9 m³	2014	●	○	245	265	150	112	95	38	55	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	3520/H2 10,8 m³	2014	●	○	245	265	150	110	94,5	40	55,5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	3520/LH2 12 m³	2014	●	○	245	265	150	105,5	88	44,5	62	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	4100/H2 16 m³	2014	●	○	245	-	150	102	-	48	-	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Examples of combinations



Roof bars



Roof rack + Fixed ladder



Roof rack + Sliding ladder



Roof rack + Fixed ladder
+ Side rack



Roof bars + Half roof rack
+ Ladder rack No Contact



Roof bars + Half roof rack
+ Ladder rack No Contact
+ Side rack
+ Step

w w w . m t s p r o s h o p . c o m



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