

2023-2024

Practical guide

MOS UPLIFT™





UpLift™

Let's Buddy Up



The MOS UpLift™ is designed to facilitate the loading and unloading of sports and outdoor equipment on the roof of your car, thanks to its gas spring load-assisted lifting mechanism.

Adventure is now within reach. Whether you enjoy cycling, kayaking, skiing, or camping, you can access your favourite activities safely, without any hassle or headache. With the multi-sport MOS UpLift™, accessibility is key.

With the MOS UpLift™, it's **1 product for 4 uses**.

LOT : MOS-MR12-ADT-SC
UPC : 628942224317

Its features

Loading capacity	85 lb (39 kg)
Weight	33 lb (15 kg)
Structure height	24" (61 cm)
Range extension	34" (86 cm)
Lift assistance	70 à 75%
Adjustable width	Minimum 20" (51 cm), maximum 39" (99 cm)
Materials and finish	Powder-coat aluminum, Stainless steel, nylon
Locking system	Sold separately
Possibility to install 2 MOS UpLift™	Yes
Packaging dimensions	44" x 9" x 29" (113 cm x 22 cm x 73 cm)

Its benefits

Its accessibility

It allows the lowering of equipment 2 feet (61 cm) lower than the crossbars on the side of the car. It is therefore no longer necessary to climb onto the car or to transport a small stool.

Its versatility

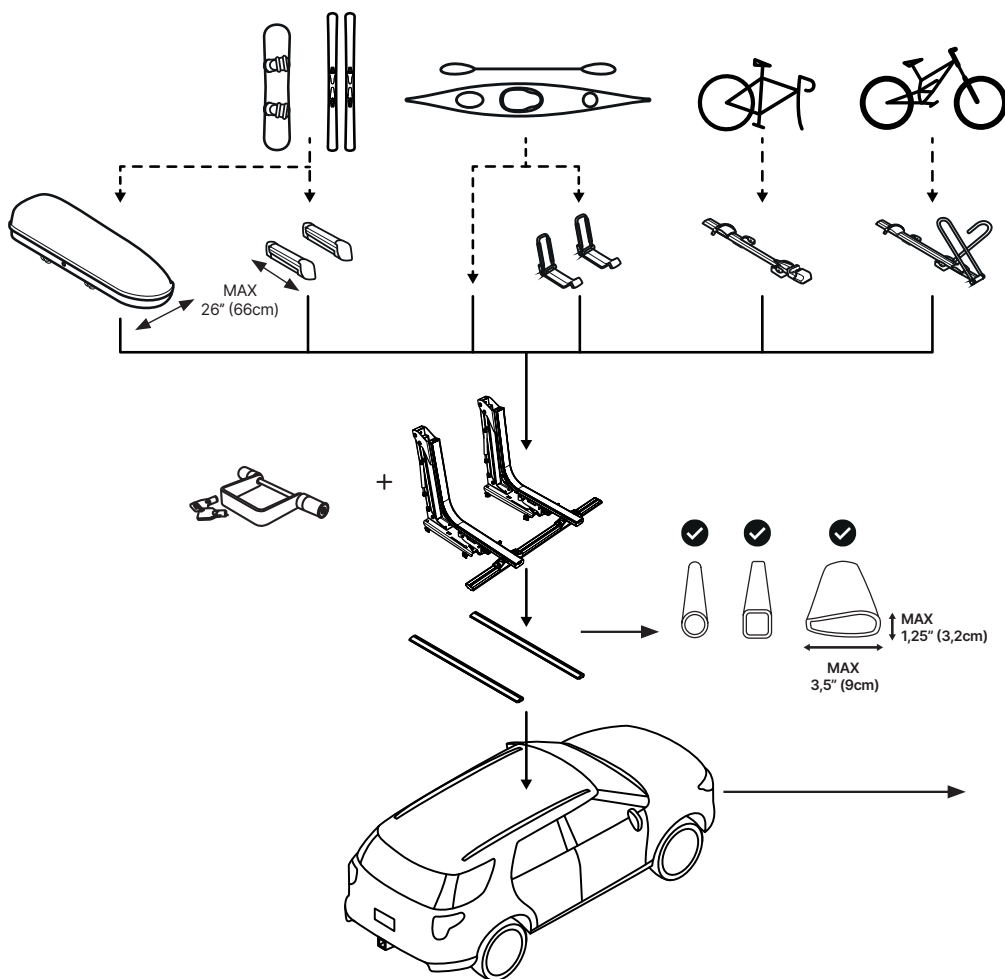
It is compatible with bike, kayak, ski, and roof box attachment accessories. 1 product for 4 uses.

Its compatibility

Users who already have their own attachment accessories and their own crossbars will not need to purchase new equipment. The MOS UpLift™ is compatible with most available attachment accessories on the market (see compatibility tool page 8 for more details).



Compatibility

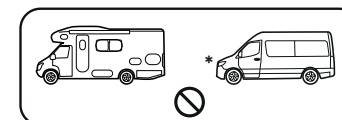
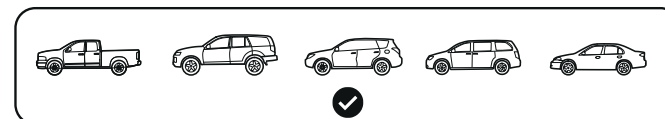


Accessories

T-bolt, 20 × 20 mm,
around bars (min width 2,75 po
(7 cm))

Roof bars

Minimum capacity 165 lb (75 kg)











*Not recommended.








List of compatible accessories

Last update : 2023-11-13

*Non-exhaustive list, several other items can be compatible with the MOS UpLift™, those are preferences and products MOS or customers have tested and approved.

Bar roof rack					
Brand	Model	Product	MRSP (kit)	#Part	Loading capacity
Thule	EvoWing		From \$649,90 to \$954,80	711500	100 kg (220lb)
	AeroBlade		\$799,90	957601	75kg (165lb)
Rhino	Vortex		From \$725 to \$795,96	VA126B	75kg (165lb)

Bike				
Brand	Model	Product	MRSP	#Part
Thule	UpRide		\$379,95	599000
	ProRide		\$329,95	598004
	TopRide		\$369,95	568005
	FastRide		\$299,95	564005
Rhino	Hybrid		\$440,99	RBC050
	Road warrior		\$286,99	RBC036
	Mountain trail		\$321,99	RBC035
Ski & board				
Thule	Snowpack M		\$429,95	732401

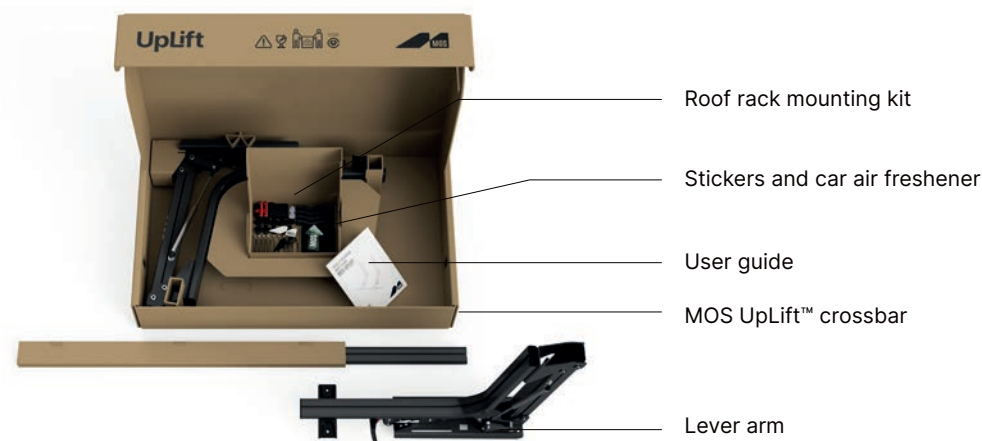
Cargo box				
Brand	Model	Product	MRSP	#Part
Thule	Force XT Sport		879,95 \$	635601
	Pulse Alpine		749,95 \$	616100
	Side kick		549,95 \$	682100
Yakima	SkyBox 12 Carbonite		899,99\$	8007334
Sports-Rack	Horizon Alpine		549,95\$	SR7011
Kayak				
Thule	DockGlide		349,95 \$	896001
Rhino	Nautic 581		271,99\$	581



The box and its content

All of the parts that are in the packaging box of the MOS UpLift™ :

- The product comes in three pre-assembled parts: the lever arms (x2) and the crossbar.
- The attachment pieces to mount on the crossbars.
- The user manual.
- A car air freshener.



Warranty

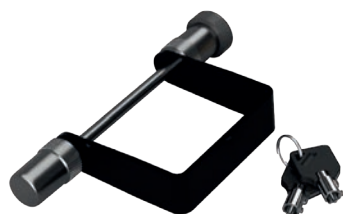
All MOS products are covered by a **limited 2-year warranty** for the original purchaser of the product, provided that the product is used according to the manufacturer's instructions. A warranty claim must be properly completed by filling out our warranty form on our website. MOS will handle the warranty process.

Repair and replacement of sub-assemblies

In case of damage, the purchase and replacement of sub-assemblies outside the warranty cannot be carried out by a retailer. MOS wishes to take 100% responsibility for all repairs and part replacement on its products. Contact MOS customer service at support@mosracks.com or by calling 1-877-980-6258 to schedule a repair.

More details at mosrack.com

MOS LOCK



Description

Going on an adventure with peace of mind has never been easier than with the MOS Lock, a padlock designed to secure the MOS UpLift™ to the crossbars of the roof rack.

The MOS Lock, a sturdy stainless steel padlock, is specifically designed to be compatible with the MOS UpLift™. The U-shaped insert fits directly into slots on the base plate to allow for secure locking of the MOS UpLift™ to the car's roof rack crossbars.



LOT : MOS-LOCK-DT
UPC : 628942224270

Packaging dimensions

9.4" x 4.7" x 1.5" (24 cm x 12 cm x 4 cm)

Weight

1 lb (336 g)

Materials and finish

Stainless steel, rubber, aluminium

Keys included

2



Additional ressources

User guide : https://mosracks.com/wp-content/uploads/2022/06/Guide_MR12_WEB_V04-min.pdf

Installation videos : <https://www.youtube.com/@mos6518>

Augmented reality viewer :

