



VARIO BAR

Set Art. no.: 189-99-02615

Installation instructions & information Page 1 / 2

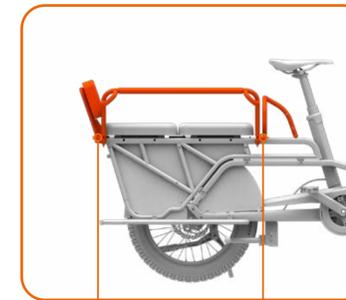


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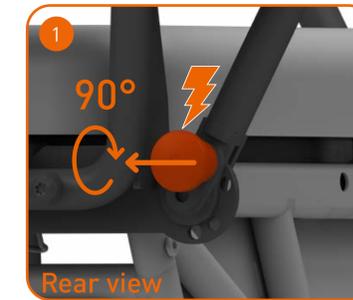
These instructions describe the installation and use of the VELO DE VILLE Vario bar on the VELO DE VILLE LOADY

ALWAYS use threadlocker when fitting screws.

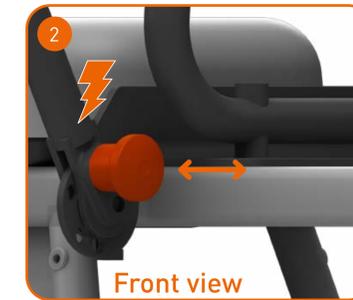
Preferably in the form of **LOCTITE 243**.



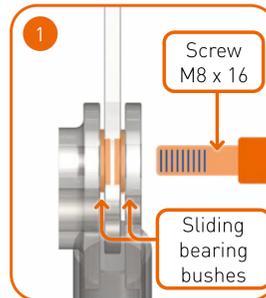
Locking bolt rear with lock-in position
 Locking bolt front without lock-in position



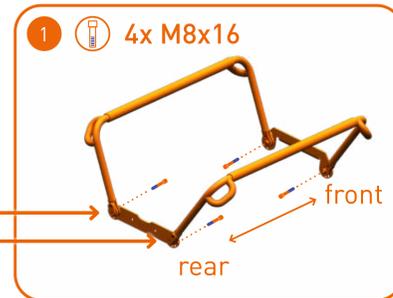
Tighten the rear locking bolts and turn them 90° to unlock the locking bolt.



Now you can pull the locking bolt forward. It has no lock-in position. Now swivel the bars into your preferred position (see below) and snap the locking bolt into the required position. **Make sure there are no hands and fingers in the hinge area! Risk of entrapment!**



Position the sliding bearing bushes on both sides at the ends of the side bars as shown.



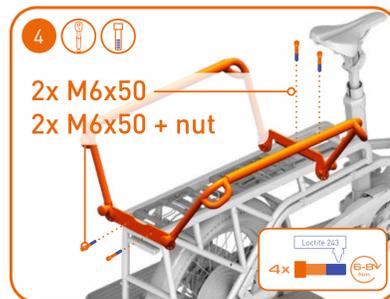
Attach the side bars to the mounting plates at the front and rear through the centre hole. Tighten the screws so that the bars can be easily moved.



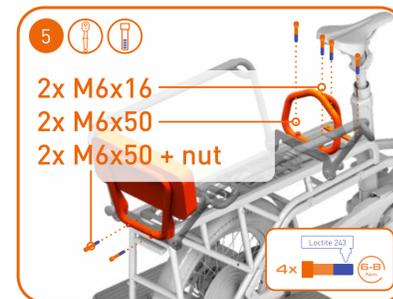
Attach the locking bolts with lock-in function at the rear, and locking bolts without lock-in function at the front.



Remove the ride bar in accordance with the Original Operating Instructions Part 1, if it was previously fitted.



Position and fasten the Vario bar in place.

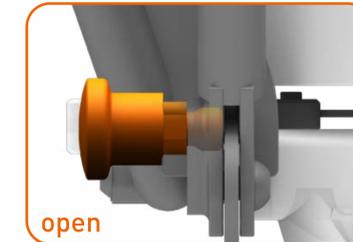


Attach the back rest and rodeo bar if passengers are to be carried! **These components need to be ordered separately!**

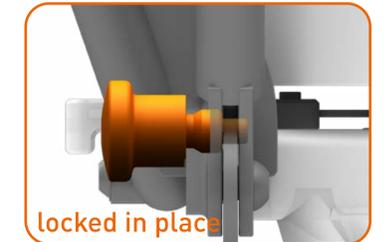
Safety & requirements

Please pay attention to the safety instructions and requirements for carrying passengers and loads on the VELO DE VILLE LOADY. This information can be found in the **Original Operating Instructions Part 1!**

Once the position of the side bars has been determined, make sure that the rear locking bolt is locked in place again. To do this, turn the head of the locking bolt back 90° in the opposite direction. It will now snap into place. **Make sure that ALL locking bolts are firmly secured in the locking points!**



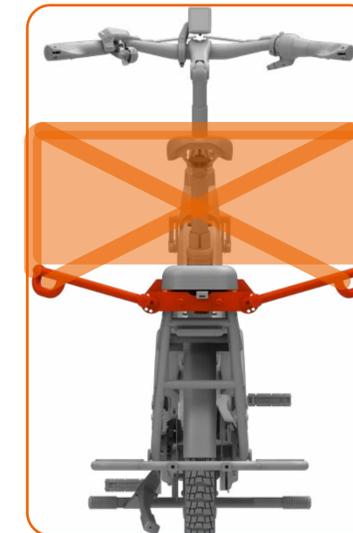
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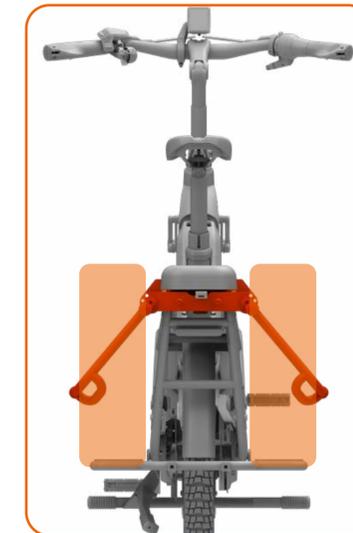
locked in place



Guards-Up!
 Protective position when carrying passengers.



Plane-It!
 The side bars form a flat base with the seat pads 60 cm long x 80 cm wide.



Guards-Down!
 The side bars form a guard frame around the feet or to restrict panniers.



Free-Ride!
 The side bars are fully folded down. They have no protective or restrictive function.



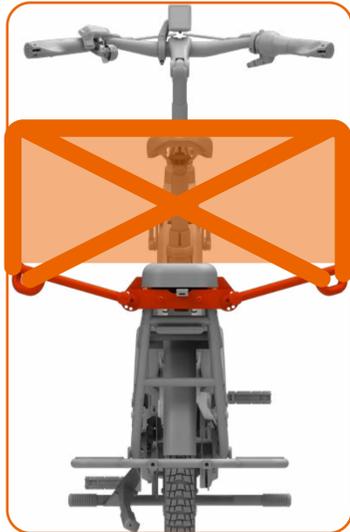
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Safety information!

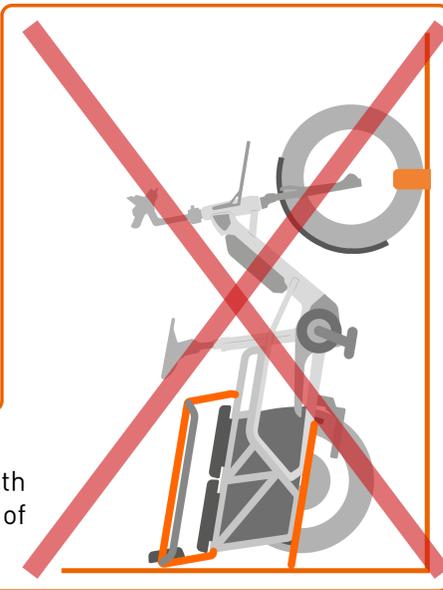


For more information on carrying passengers, please refer to the VELO DE VILLE LOADY Supplementary Instructions.

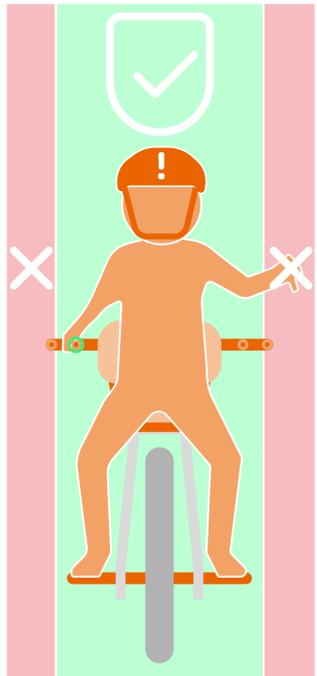
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Securing the load
 Always make sure that your cargo is adequately secured and fixed in place using bungee cords or lashing straps!



Vertical parking is prohibited
 Parking your VELO DE VILLE LOADY vertically with a Vario bar fitted is PROHIBITED! There is a risk of it toppling over and injuring someone!



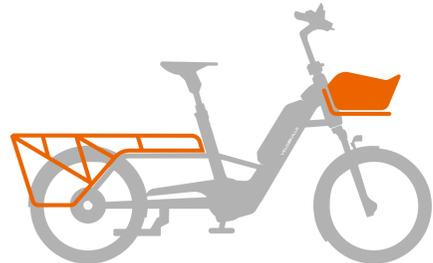
Holding area & risk of entrapment
 Passengers are only allowed to hold the inner struts of the Vario bar. The outer struts act as a protective frame in the event of a collision.



Passengers are not allowed to look over the Vario bar or reach their limbs outside the Vario bar while riding to guarantee a stable riding position.

Movements outside the Vario bar increase the risk of falling and injury!

Weight distribution and maximum permissible total weight



Weight of the VELO DE VILLE LOADY	32 kg
+ Rider's weight	XX kg
+ Load / passengers including accessories on the rear luggage carrier	Max. 75 kg
+ Load including accessories in the front basket / on the front luggage carrier	Max. 10 kg
+ Total weight of trailer, including load / passengers ¹	Max. 45 kg

Max. permissible total weight WITHOUT Enviolo HD gears	180 kg
Max. permissible total weight WITH Enviolo HD gears	200 kg

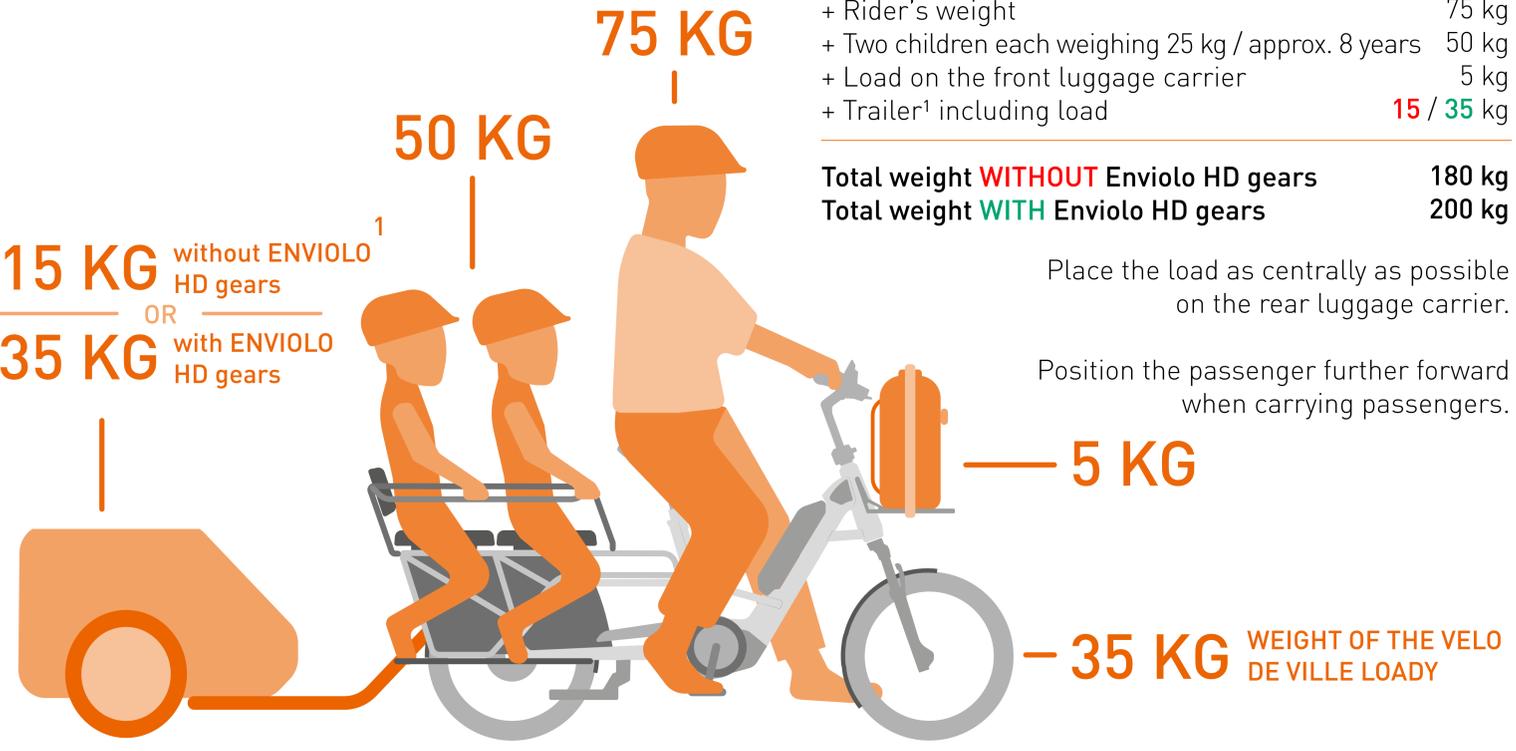
Example of weight calculation

VELO DE VILLE LOADY with Cargo Kit Pro	35 kg
+ Rider's weight	75 kg
+ Two children each weighing 25 kg / approx. 8 years	50 kg
+ Load on the front luggage carrier	5 kg
+ Trailer ¹ including load	15 / 35 kg

Total weight WITHOUT Enviolo HD gears	180 kg
Total weight WITH Enviolo HD gears	200 kg

Place the load as centrally as possible on the rear luggage carrier.

Position the passenger further forward when carrying passengers.



¹ Consult the operating instructions for your trailer for the maximum permissible total weight of the trailer specified by the manufacturer!