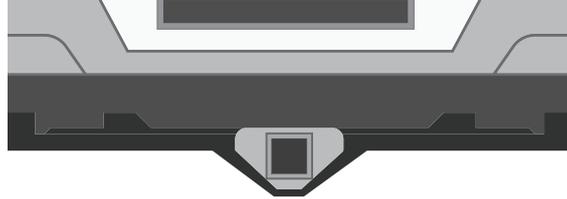




Mo-tow Carrier Compatibility Check List

1/ Is your vehicle fitted with a 50mm x 50mm removable type tow bar.

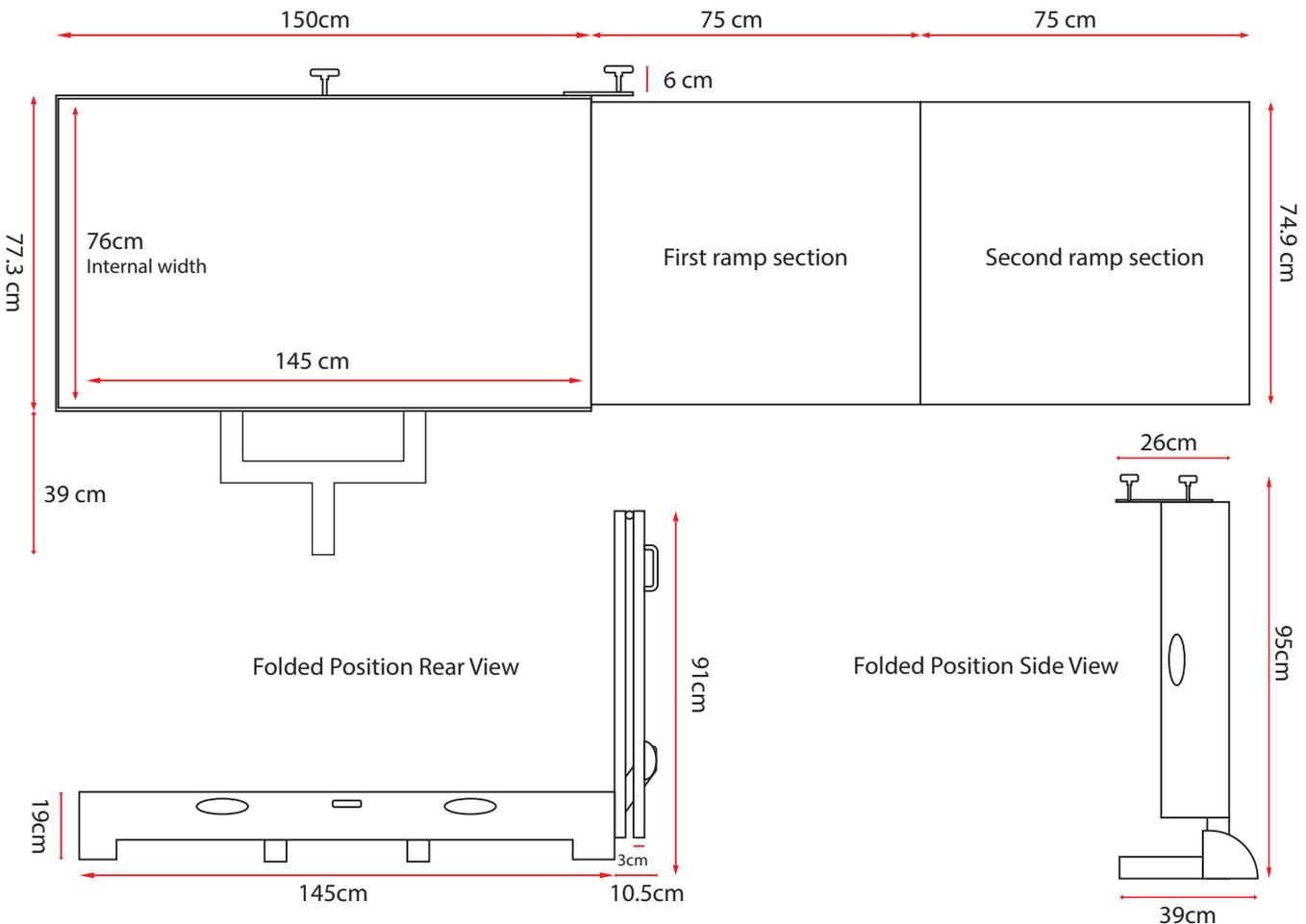


50mm x 50mm internal opening required*

2/ Does your mobility equipment fit inside the parameters of the carrier.



**Dimensions for MSC145



3/ Does your vehicle have a Suitable downward load rating capable of carrying the carrier (MSC121 - 37kg, MSC145 - 53kg) plus the weight of your device x =



Downward Load Rating Calculation

this calculation determines if your downward load rating is sufficient.

If you have a downward load rating of 200kgs then your mobility device can not exceed 163kgs for MSC121 or 147kgs for MSC145. It is also recommended that you add an extra 20% to the total weight.

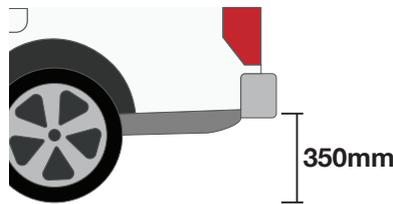
e.g.



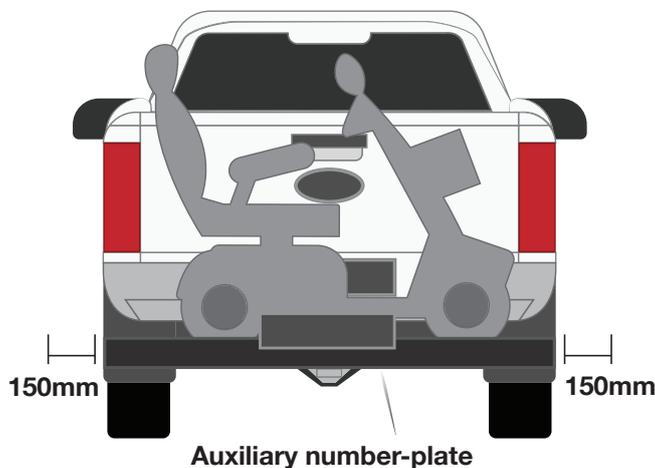
$$\begin{aligned} & \text{(mobility device + Carrier)} && 100\text{kg} + 53\text{kg} \\ & \text{(Adding extra 20\%)} && 153\text{kg} + 20\% \\ & && = 183.6\text{kg} \end{aligned}$$

Therefore in this example your downward rating needs to be at least 183.60kg to safely transport your Mobility Device.

4/ Is your hitch receiver at least 350mm from the ground to the underside of the receiver.



5/ If your lights are obscured after mounting your mobility scooter or power wheelchair you will need to attach auxiliary lights. Make sure your number plate is also visible.



6/ The carrier can not extend no more than 150mm beyond the width of your vehicle on each side.

