

Person hoist HURT LIFT P (S / M / L / XL)

Choice of variant

Example Škoda Octavia



Height S (or M)

Very low vehicles

- Seat height up to 60 cm
- Difference in car seat from wheelchair seat height max. 10 cm
- E. g. Skoda Octavia

Example Peugeot Rifter



Height M

Low vehicles, lower SUVs, small vans

- Seat height up to 75 cm
- Difference in car seat from wheelchair seat height max. 27 cm
- E. g. Škoda Kodiaq, VW Caddy

Example Renault Trafic

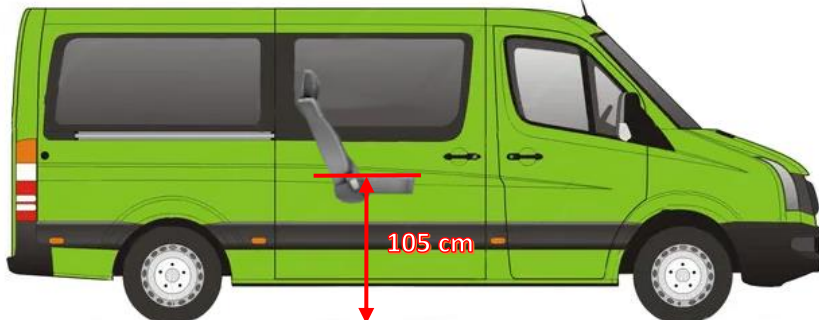


Height L

Higher SUVs, vans

- Seat height up to 92 cm
- Difference in car seat from wheelchair seat height max. 38 cm
- E. g. VW Transporter, Renault Trafic

Example VW Crafter



Height XL

Large vans

- Seat height up to 105 cm
- Difference in car seat from wheelchair seat height max. 51 cm
- E. g. VW Crafter, Mercedes Benz Sprinter

How to measure the required stroke length

Measure the height of the seat in the vehicle and the height of the wheelchair seat from the ground. The resulting difference between the values is the height by which you have to lift the person.

Take into account that at the beginning of the lift you lose some of the lift as you stretch and shape the seat cushion around the person before the person actually starts to lift. This is usually around 15 cm. When moving the person at seat height, we can compress the edge of the seat and slide the person down the seat, gaining a few cm of height.

We offer 4 lift lengths. It must be taken into account that a higher stroke of the device requires a higher height of the device and at the same time it must fit into the interior of the vehicle at the height between the seat and the B-pillar of the body. The most commonly used size is M. We will select the appropriate type for your vehicle.

The calculations are based on a wheelchair seat height of 55 cm. If the seat height is different, the stroke must be calculated.

Variant	Stroke length of the device (cm)	Lifting stroke length at sag of 15 cm at the start of lifting (cm)	Total height of the device (height x width x depth) (mm)	Maximum recommended height of the vehicle seat from the ground (cm)
S	35	20	705 x 135 x 54	60
M	42	27	775 x 135 x 54	75
L	53	38	895 x 135 x 54	92
XL	66	51	1025 x 135 x 54	105

