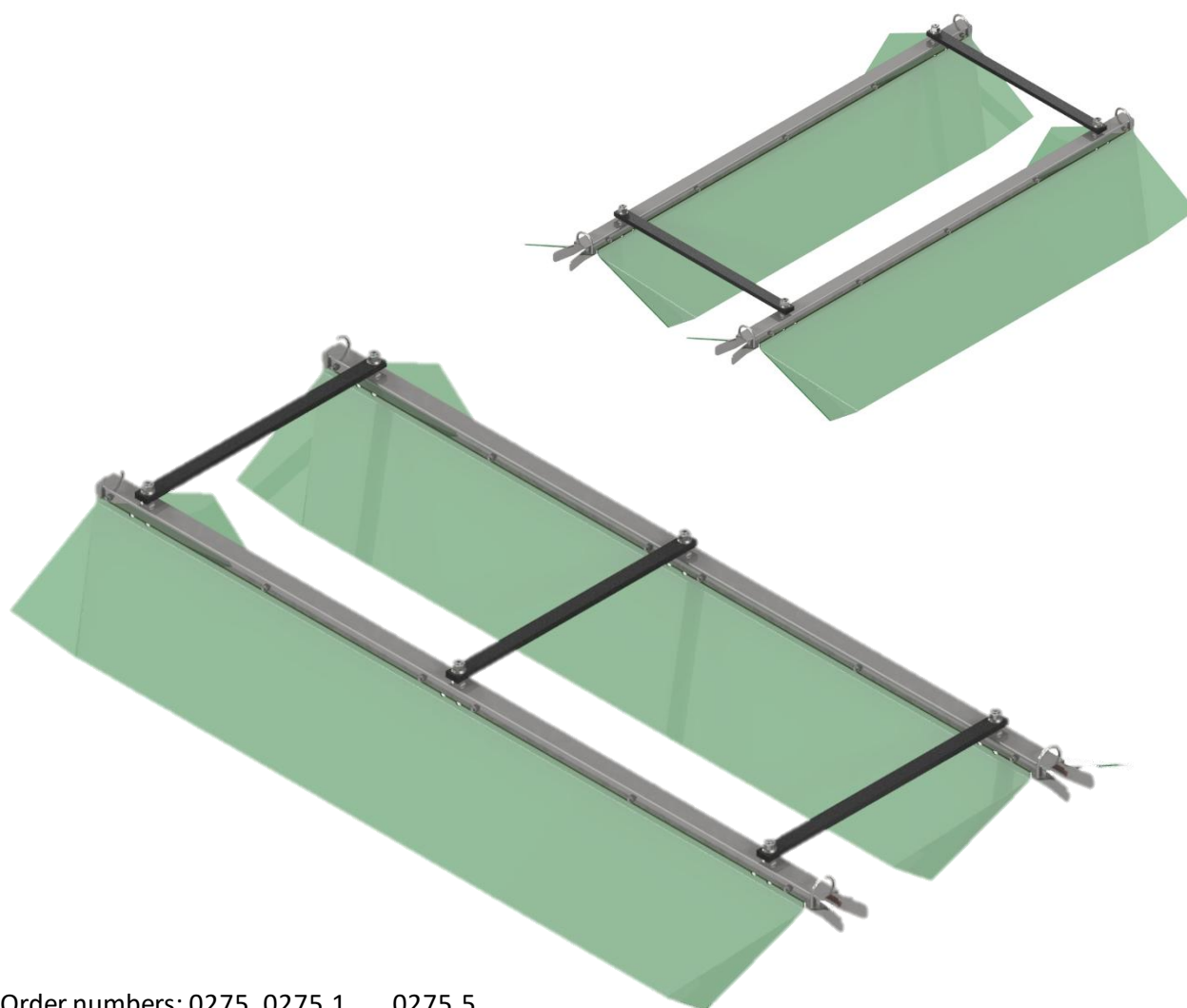


Trolley pole guide funnel

Product description



Order numbers: 0275, 0275.1, ..., 0275.5

For **USA** order no.: **0275.5.610**

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Introduction

Trolley pole guide funnel (also known as trolley pole catcher or troughing for contact wire) is used for automatic guiding of trolleybus poles onto a wire.

- ✓ No more manual rewiring
- ✓ Accelerated process or rewiring
- ✓ Easy to use

Troughing material is from light, impact-resistant and see-through fiberglass. This design It reduces the perception of visual sky pollution and blends in with the surrounding environment. Another property of the material used is that it does not chip and does not produce hazardous shards when damaged.

List of our products:

Order no.	Product	Weight (lb)
0275.3	Guide funnel (l = 4.92 ft) – fiberglass	37,2
0275.4.610	Guide funnel (l = 80 in) fiberglass (spacing 24 in)	50,7
0275.4.650	Guide funnel (l = 80 in) fiberglass (spacing 25.6 in)	50,7
0275.4.700	Guide funnel (l = 80 in) fiberglass (spacing 27.56 in)	50,7
0275.5.610	Guide funnel double-sided (l = 80 in) fiberglass (USA)	50,7

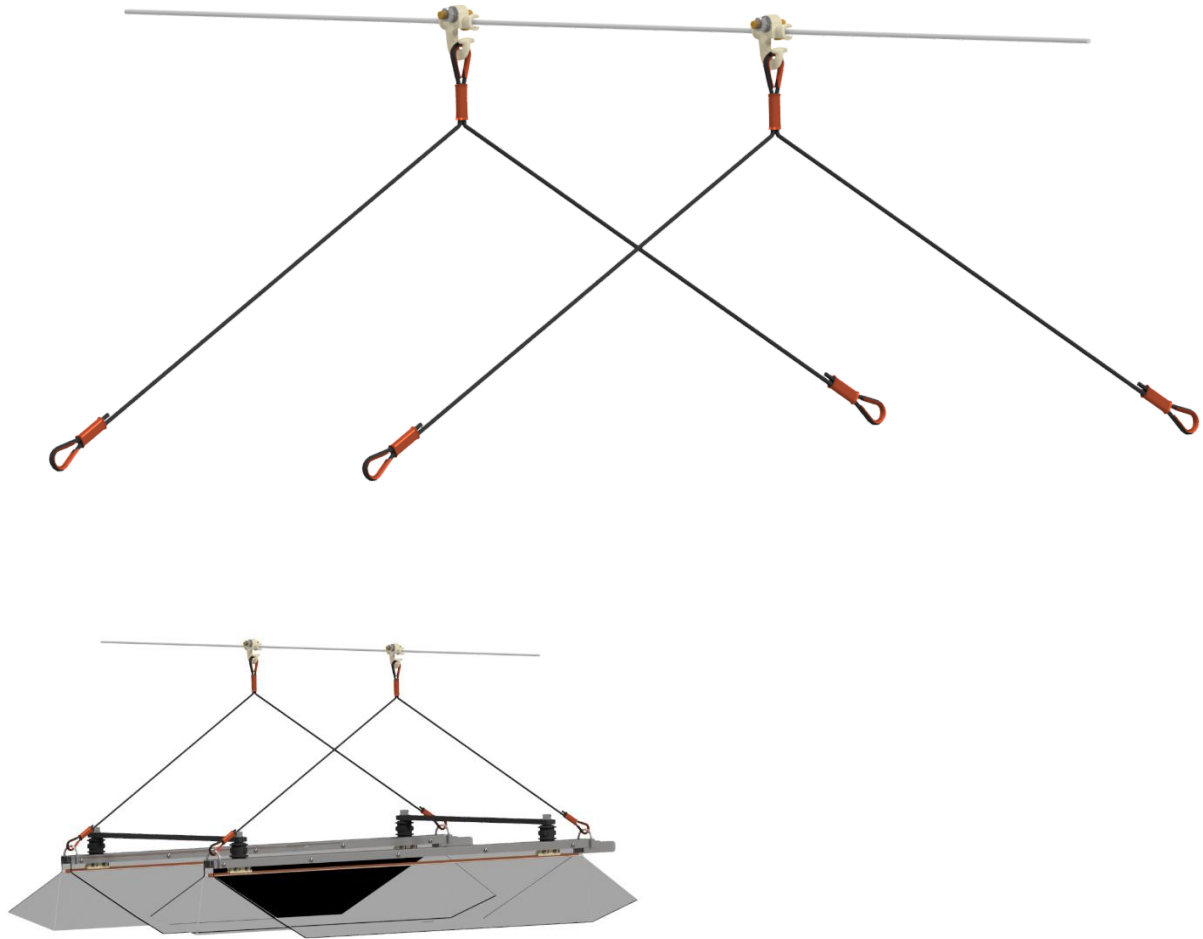
Placement of the funnel

The guide funnel assembly must be placed in such a way as to prevent damage to the vehicle components or the guide funnel. Some important rules must be followed such as:

- The funnel should not be placed inside or very near after a curve
- The guide funnel should be placed out of bay stops/lay-bys.
- The funnel should not be installed past a curve clamp with a greater angle.
- For the guide funnel, It is necessary to tilt it to match the road slope or vehicle kneeling.
- The contact wire onto which the funnel is mounted should be straight and not damaged.

Suspension of the guide funnel

Order no.: 0275.8

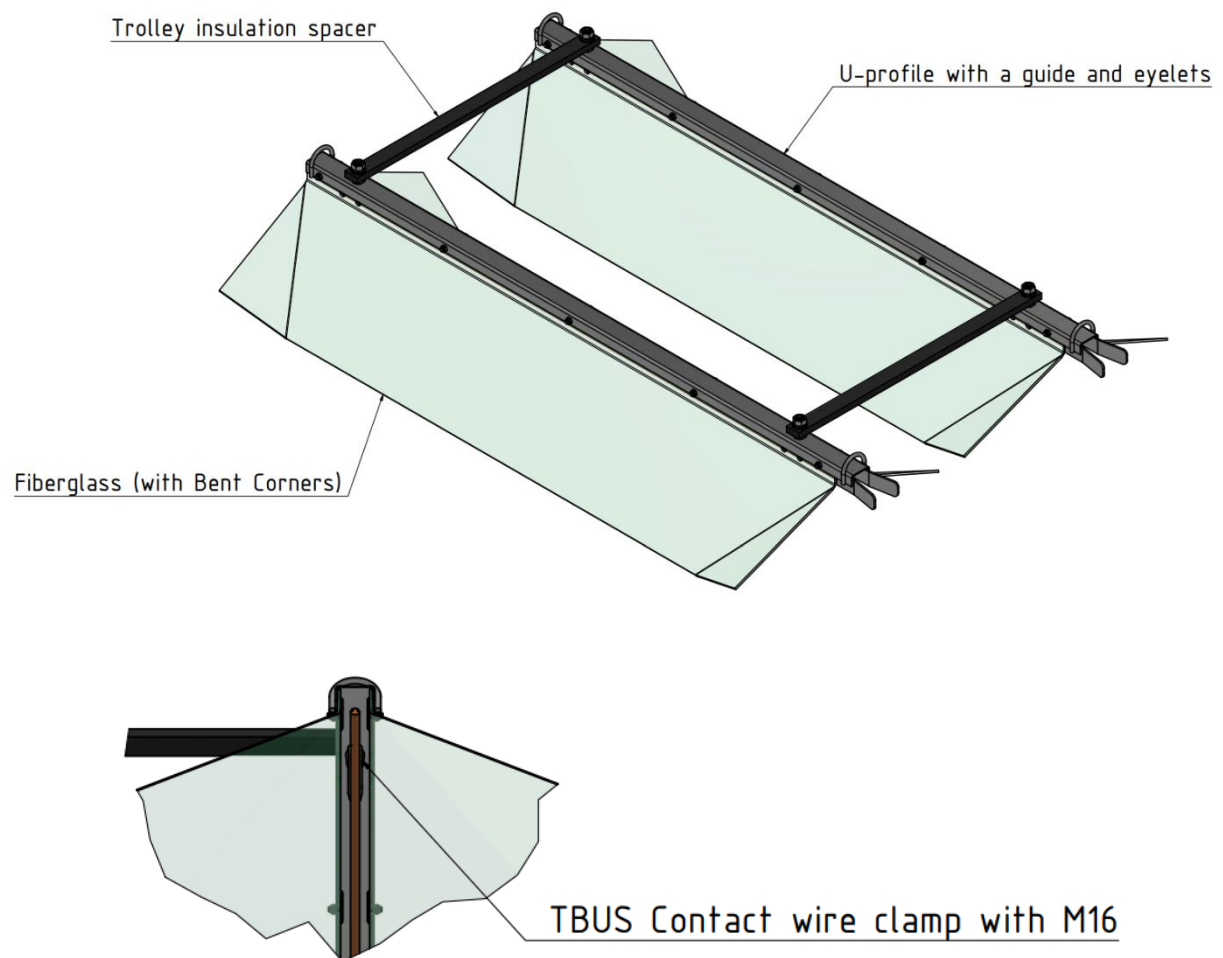


It is advisable to use suspension where the guide funnel is positioned far from the poles, potentially causing excessive trolley wire sag.

This is only an accessory and must be ordered separately!

Assemblies

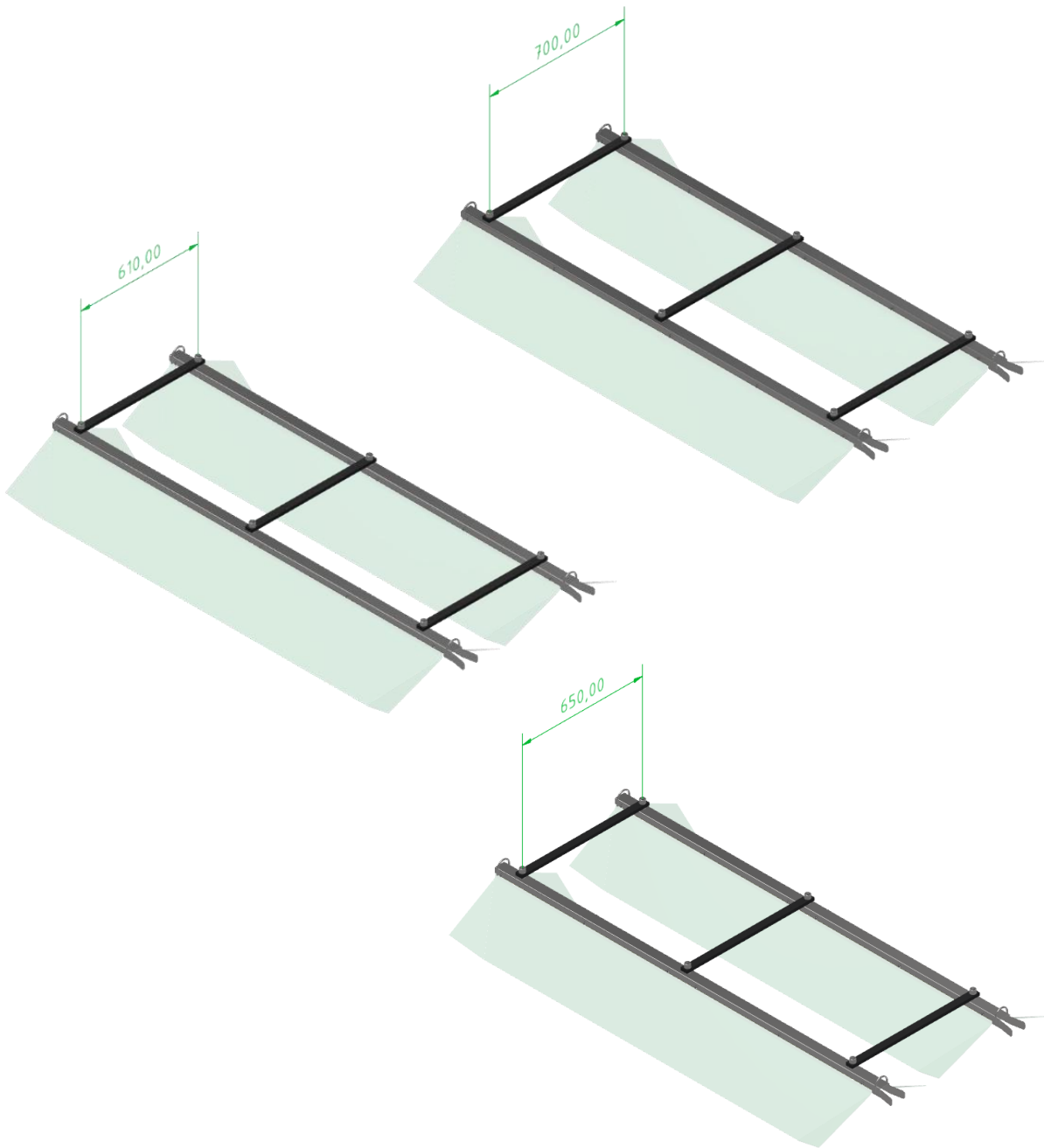
Example: assembly 0275.3:





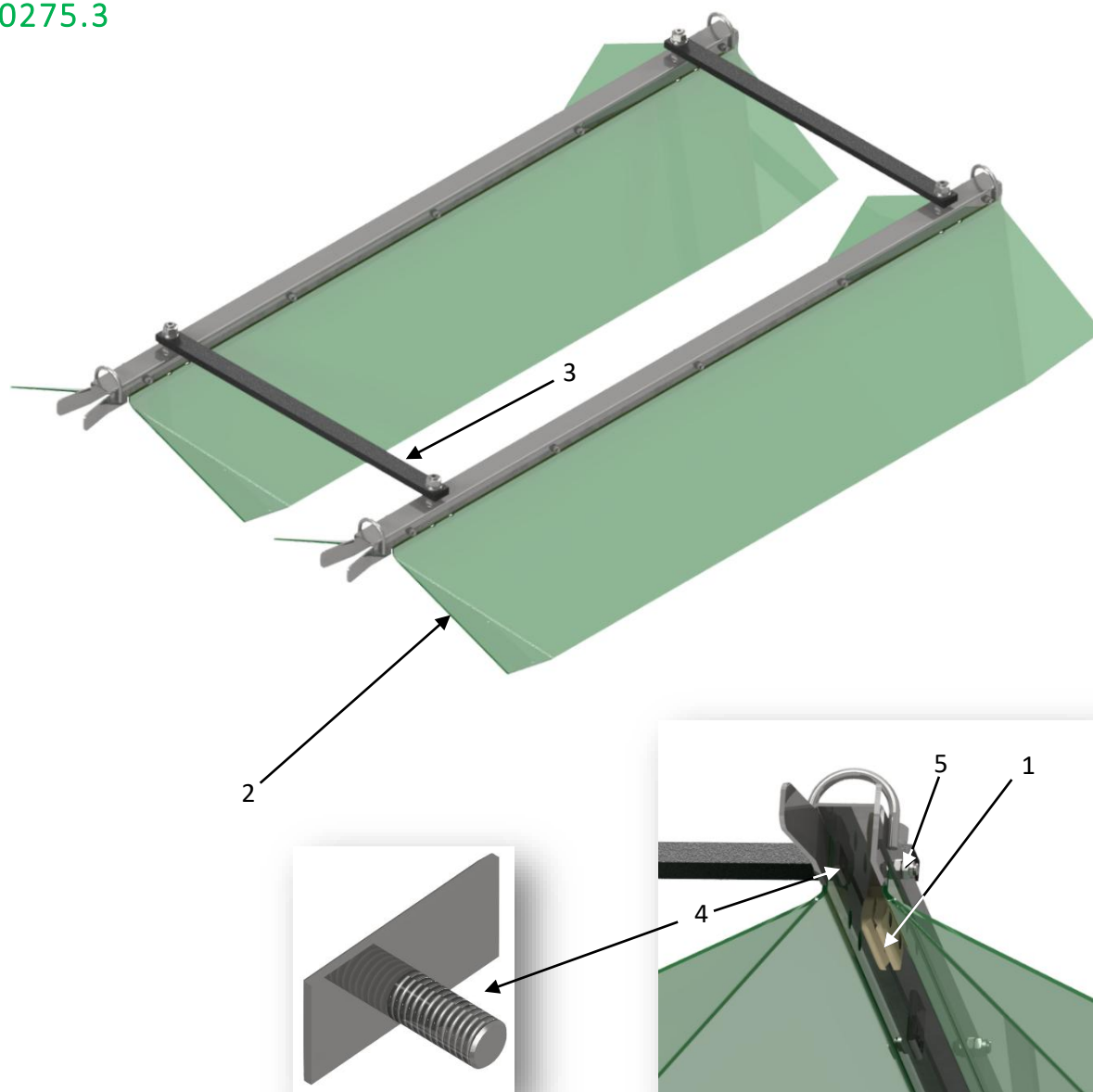
There are several versions available, based on the contact wire spacing:

- 610 mm (2 ft 1¹/₆₄ in or 24 in)
- 650 mm (2ft 1¹⁹/₃₂ in or 25.6 in)
- 700 mm (2 ft 3³/₁₆ in or 27.56 in)



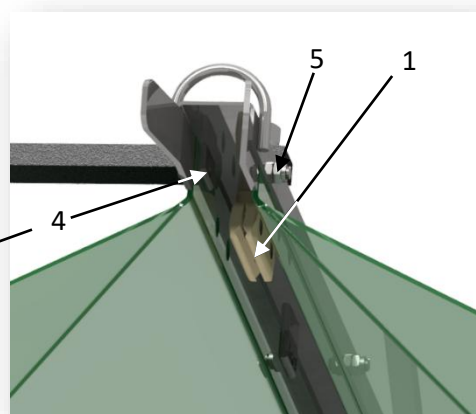
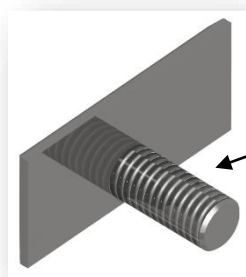
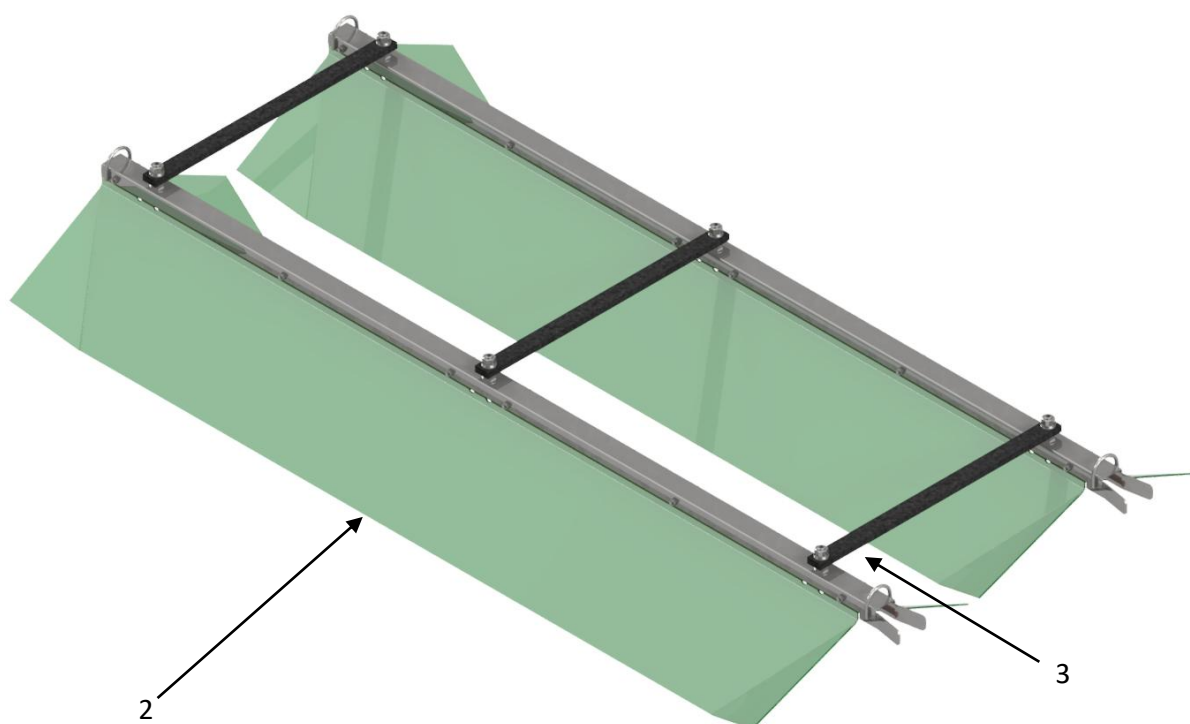
Spare parts

0275.3



Pos.	Description	Order no.:	Qty
1	TBUS Contact wire clamp with M16	0164	4
2	Side for guide funnel – Fiberglass	0275.3.11	4
3	Trolley insulation spacer 650/690mm	0135	2
4	Bolt M8x20 for tightening side panels	0275.12	20
5	Nut DIN 985 – M8	M0102622	20

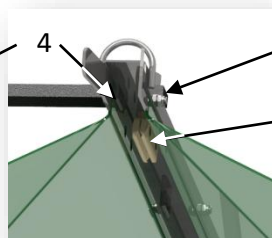
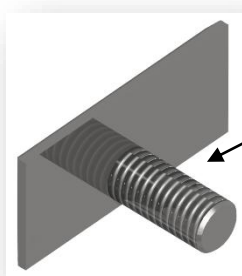
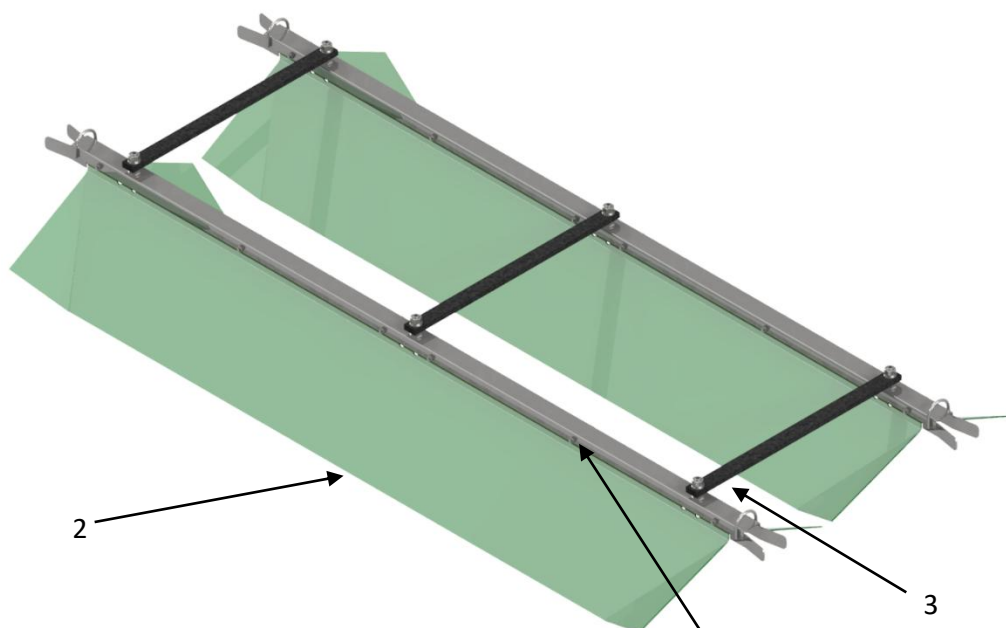
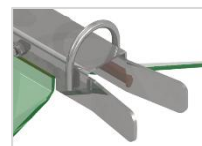
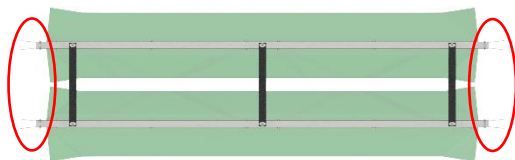
0275.4.610



Pos.	Description	Order no.:	Qty
1	TBUS Contact wire clamp with M16	0164	6
2	Side for guide funnel 2032 mm – Fiberglass	0275.4.11	4
3	Trolley insulation spacer 610/650mm	0135.650	3
4	Bolt M8x20 for tightening side panels	0275.12	24
5	Nut DIN 985 – M8	M0102622	24

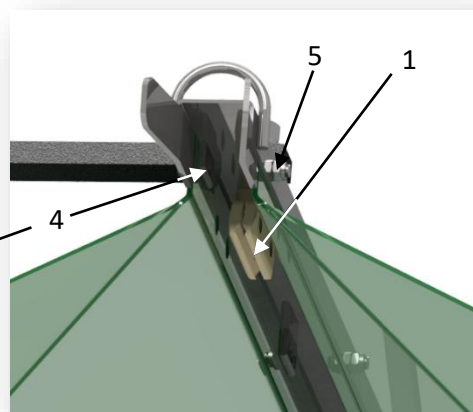
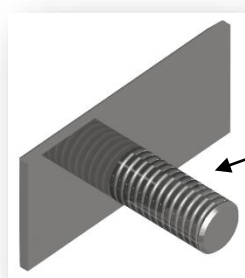
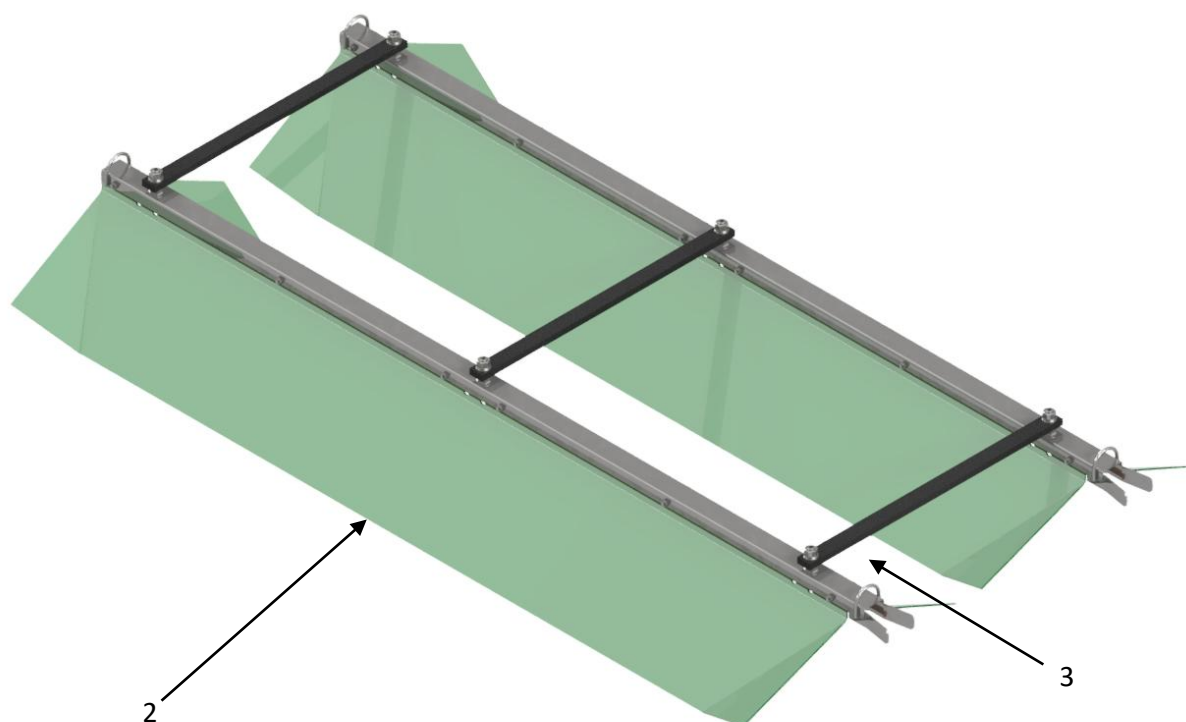


US version has guides on both ends



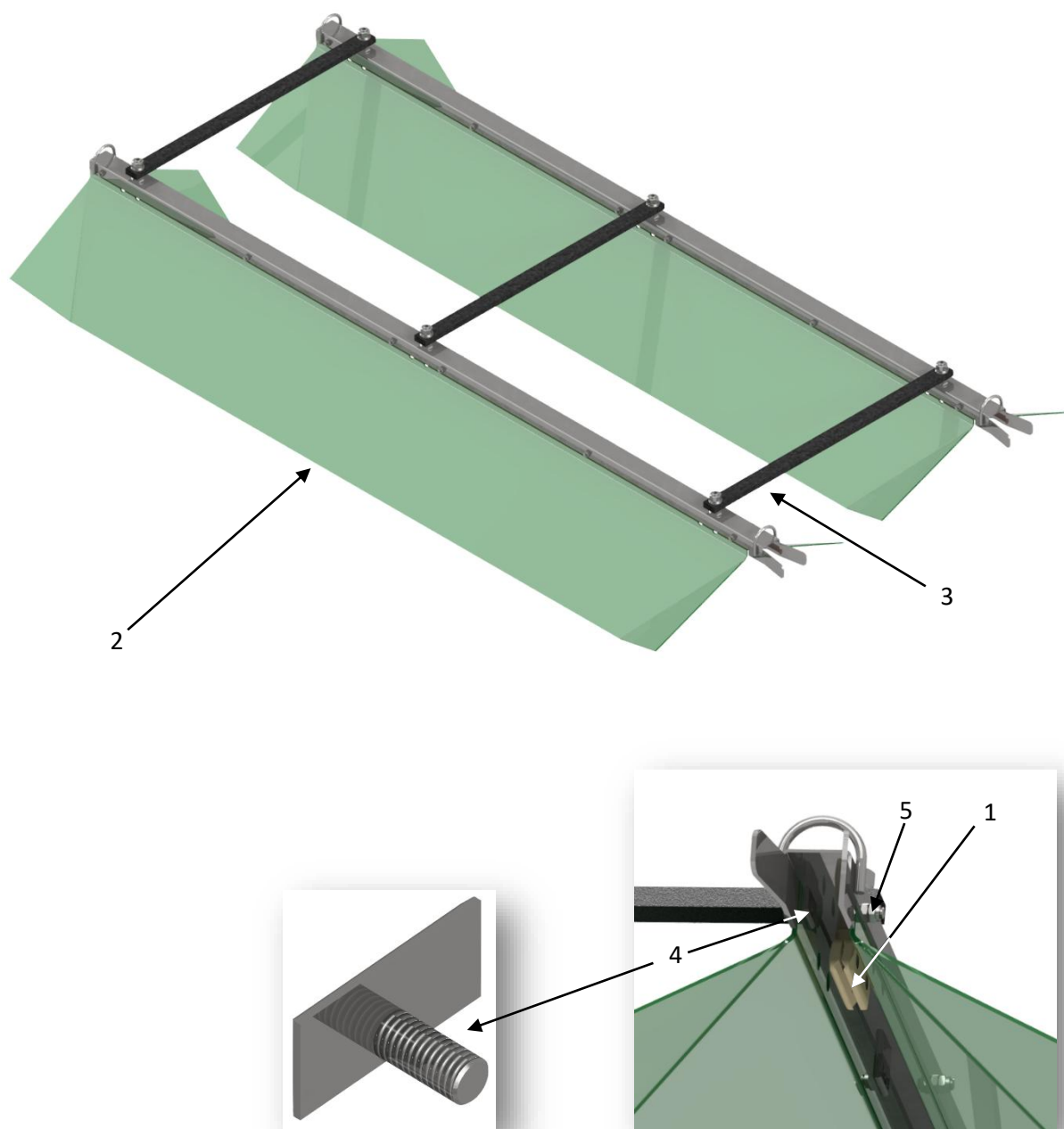
Pos.	Description	Order no.:	Qty
1	TBUS Contact wire clamp with M16	0164	6
2	Side for guide funnel 2032 mm – Fiberglass	0275.4.11	4
3	Trolley insulation spacer 610/650mm	0135.650	3
4	Bolt M8x20 for tightening side panels	0275.12	24
5	Nut DIN 985 – M8	M0102622	24

0275.4.650



Pos.	Description	Order no.:	Qty
1	TBUS Contact wire clamp with M16	0164	6
2	Side for guide funnel 2032 mm – Fiberglass	0275.4.11	4
3	Trolley insulation spacer 650/690mm	0135	3
4	Bolt M8x20 for tightening side panels	0275.12	24
5	Nut DIN 985 – M8	M0102622	24

0275.4.700



Pos.	Description	Order no.:	Qty
1	TBUS Contact wire clamp with M16	0164	6
2	Side for guide funnel 2032 mm – Fiberglass	0275.4.11	4
3	Trolley insulation spacer 700/740mm	0135.740	3
4	Bolt M8x20 for tightening side panels	0275.12	24
5	Nut DIN 985 – M8	M0102622	24

Version: 001.0

Issue: December 2025

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