HESTAL SolidMaster for gooseneck trailers

F. Hesterberg & Söhne GmbH & Co. KG
Superstructures for gooseneck trailers

with special variants of HESTAL SolidMaster dropside pillars

Gooseneck superstructure solutions can be realised with special variants of HESTAL SolidMaster type 801 or 802 in heights of 400mm.

This results in the following advantages:

› Freely accessible top plateau due to hinged dropsides and dropside pillars

› Bezel for the plug-in slats or dropsides (45°/ 90°) are integrated in the SolidMaster dropside pillars

› HESTAL standard products in proven quality

› Numerous solutions due to the modular system
**HESTAL SolidMaster type 801 und 802**

Short description and advantages

- **SolidMaster type 801**: dropside pillar which needs to be combined with additional longe range fasteners (e.g. *LockMaster* 710) or built-in fasteners (e.g. *LockMaster* 681)

- **SolidMaster type 802**: dropside pillar with an integrated fastener, that means the locking of the dropside pillar reaches into the pocket mounted on the dropside

**Advantages:**

- Complete and perfectly matching product range
- Robust, secure and positive-fitting connection to the vehicle frame
- Excellent corrosion protection due to KTL coating of all individual parts before riveting
- Double safeguard mechanism
- All pillar versions type 802 also available with microZINQ® coating
- Customised versions available on request
Bezel for the plug-in dropside/slat

Opened
- for plug-in dropsides ($x = 35\text{mm}$)

Closed
- for plug-in dropsides or multiple plug-in slats ($y = 30\text{mm}$)

$x$ and $y$ = in each case depth of the bezel
Bezel for the plug-in dropside/slat

Angle 90°/ 45°

SolidMaster 802CHRT with 90° angle
90°-angle available as opened or closed bezel version

SolidMaster 802CFRT with 45° angle
45°-only available as opened bezel version

Exemplary solution – red front wall and attachment provided by the customer
Parking position plug-in dropside

due to an additional retaining plate (on request) on SolidMaster dropside pillar

The additional retaining plate can only be used in combination with SolidMaster rear pillars that have an opened bezel with an angle of 90°. Otherwise the built-in dropside cannot be parked between the two front pillars.

Exemplary solution – red front wall and attachment provided by the customer
Examples

Gooseneck variants *SolidMaster* type 801 and 802

**HESTAL**

*SolidMaster* 801CHLT
left with *LockMaster* 710

*HESTAL* 801CHLT
left with *LockMaster* 681

*HESTAL* 802CHRT
right

*HESTAL* 802RFL
left

**HESTAL SolidMaster for gooseneck trailers**

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## Overview of SolidMaster variants

special design for gooseneck trailers

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<th>Type</th>
<th>Mounting Place</th>
<th>Article description</th>
<th>Bezel for the plug-in wall</th>
<th>Available surfaces</th>
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<td></td>
<td>Side</td>
<td></td>
<td>Closed</td>
<td>Open</td>
</tr>
<tr>
<td>Solid Master 801 400mm</td>
<td>front left</td>
<td>SolidMaster 801CFLT</td>
<td>X</td>
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<tr>
<td></td>
<td>front right</td>
<td>SolidMaster 801CFRT</td>
<td>X</td>
<td></td>
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<tr>
<td></td>
<td>rear left</td>
<td>SolidMaster 801CHLT</td>
<td>X</td>
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<td></td>
<td>rear right</td>
<td>SolidMaster 801CHRT</td>
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<td>Solid Master 802 400mm</td>
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<td>SolidMaster 802RFL</td>
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<td>front right</td>
<td>SolidMaster 802RFR</td>
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<td>rear left</td>
<td>SolidMaster 802CHLT</td>
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</table>

All versions only in 400mm height.
HESTAL Accessories
complete solutions from one source

HESTAL Snap
Dropside program

HESTAL LockMaster
Flat-bolt fastener 682

HESTAL HingeMaster
Dropside hinge type
654N/655N/656N/657N

HESTAL LockMaster
Built-in fastener 681

HESTAL LockMaster
Flat-bolt fastener 686

HESTAL LockMaster
Long range fastener 710
Application examples

HESTAL SolidMaster 802CHRT
rear, right, 90°, opened KTL and RAL powder-coated

HESTAL SolidMaster 802CHLT
rear, left, 90°, opened microZINQ® coated
Thank you for your attention!

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