DRAW ALIGNER



COMPOSITION

- 1 draw aligner, with pre-assembled hydraulic cylinder.
- 1 metallic part to fix on the vertical bar, to block with the provided rod.
- 1 metallic part for the chain to pull downwards.
- 1 x 4T hydraulic pump.
- 1 pad support + 2 pads.
- 1 pulling chain + 1 x 6 hooks pull claw.



ASSEMBLY

- 1. Assemble the vertical bar on the horizontal bar of the draw aligner.
- 2. Hook the spring on the vertical bar.
- 3. Screw the upper part of the cylinder on the vertical bar.
- 4. Place on the horizontal bar the metallic part for the chain to pull downwards.
- 5. Place the pad support, with the pad assembled on it, on the horizontal bar of the draw aligner.
- 6. Depending on the use, place a pad at the extremity of the draw aligner.
- 7. Place the metallic part for the pulling on the vertical bar. Block it using the provided rod.
- 8. Connect the hydraulic pump on the connector of the cylinder.
- 9. Assemble the chain and the 6 hook claw.



A video showing the assembly of this product is available on the GYS website (www.gys.fr), in the « video » section.

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INSTRUCTIONS OF USE

A video is available on our Internet website (www.gys.fr, in the « Video section ») showing the use of this product.

First of all, rings should be welded on the car body, to allow pulling. Place a rod through the rings to allow pulling with the 6 hooks claw. The draw aligner can be positioned in 2 ways:



If there is an edge to rest on underneath the vehicle, use the metallic part shown left to rest on the car body and block the draw aligner during pulling.



If there is no edge to rest on underneath the car body, use the 2 pads provided to block the draw aligner during pulling. When working on a sill, for example, place the first pad underneath the vehicle, on a reinforcement part. Place the second pad against the sill to block the draw aligner during pulling.



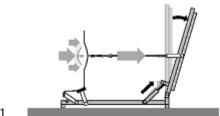
Position the 6 hooks claw on the rings, and install the chain for the pulling. Use the hydraulic pump to start the pulling.



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PULLING CONFIGURATIONS







RECOMMENDATIONS

This draw aligner has been designed to pull on skin parts of the vehicle (thin sheets of steel). This product should not be used to pull on structure elements (front shock absorbers, B pillars, sill reinforcement parts), as these elements are made of high resistance steels, with thicker sheets of steel, and require a much higher pulling force. Any damage to the draw aligner product following improper use, and not following these instructions will not be considered as under guarantee.



For safety reasons, do not stand behind the vertical bar while pulling.

HYDRO PUMP

