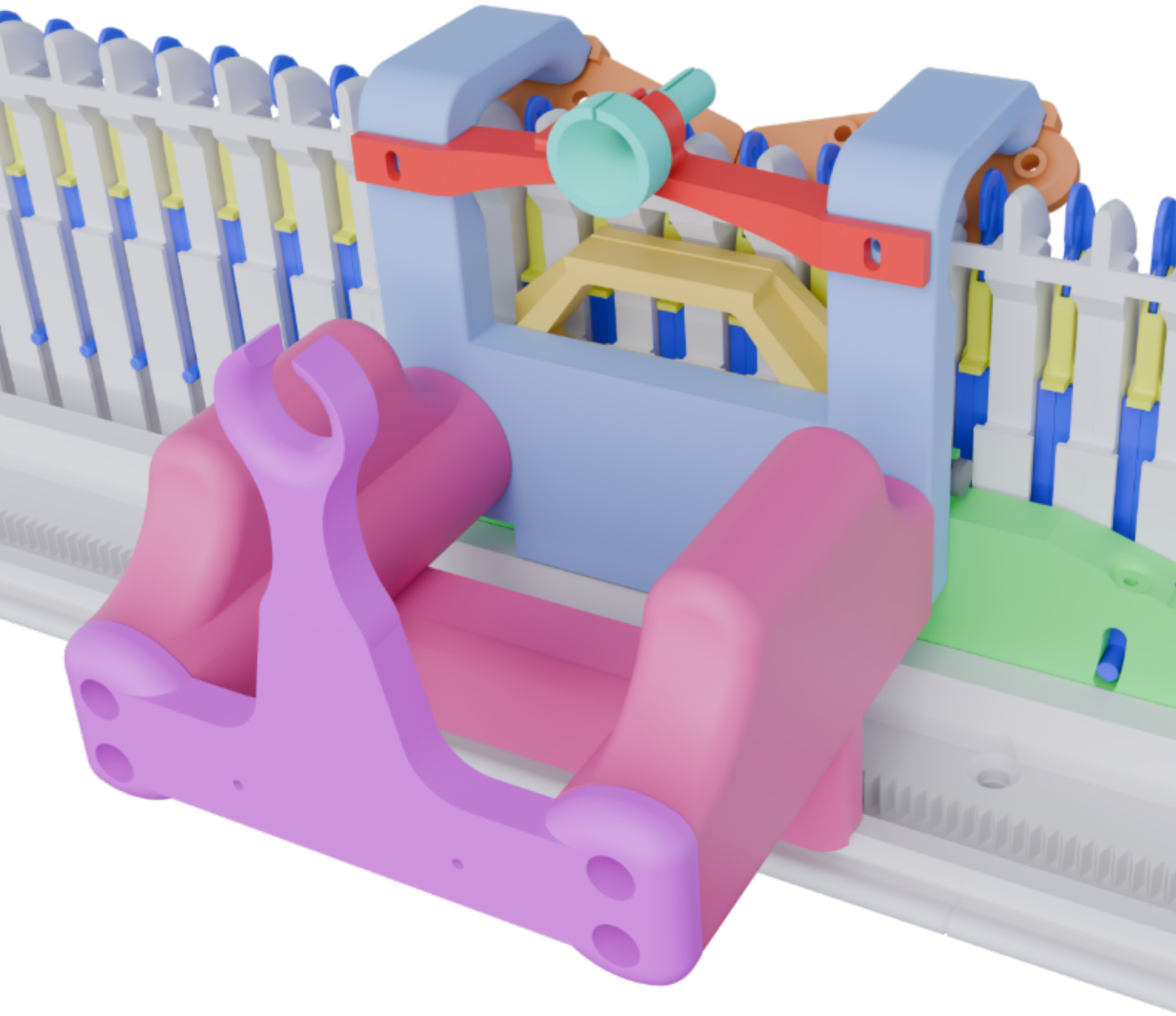


knitTHICK^{v.1}

Guía de ensamblaje

How to assemble



Created by Joaquín Marco

Documentation by Víctor Gómez in *KnitStadium.com*

knitTHICK es una tricotosa de galga gruesa para impresoras 3D creada por Joaquín Marco y está bajo una licencia Creative Commons - Attribution License.

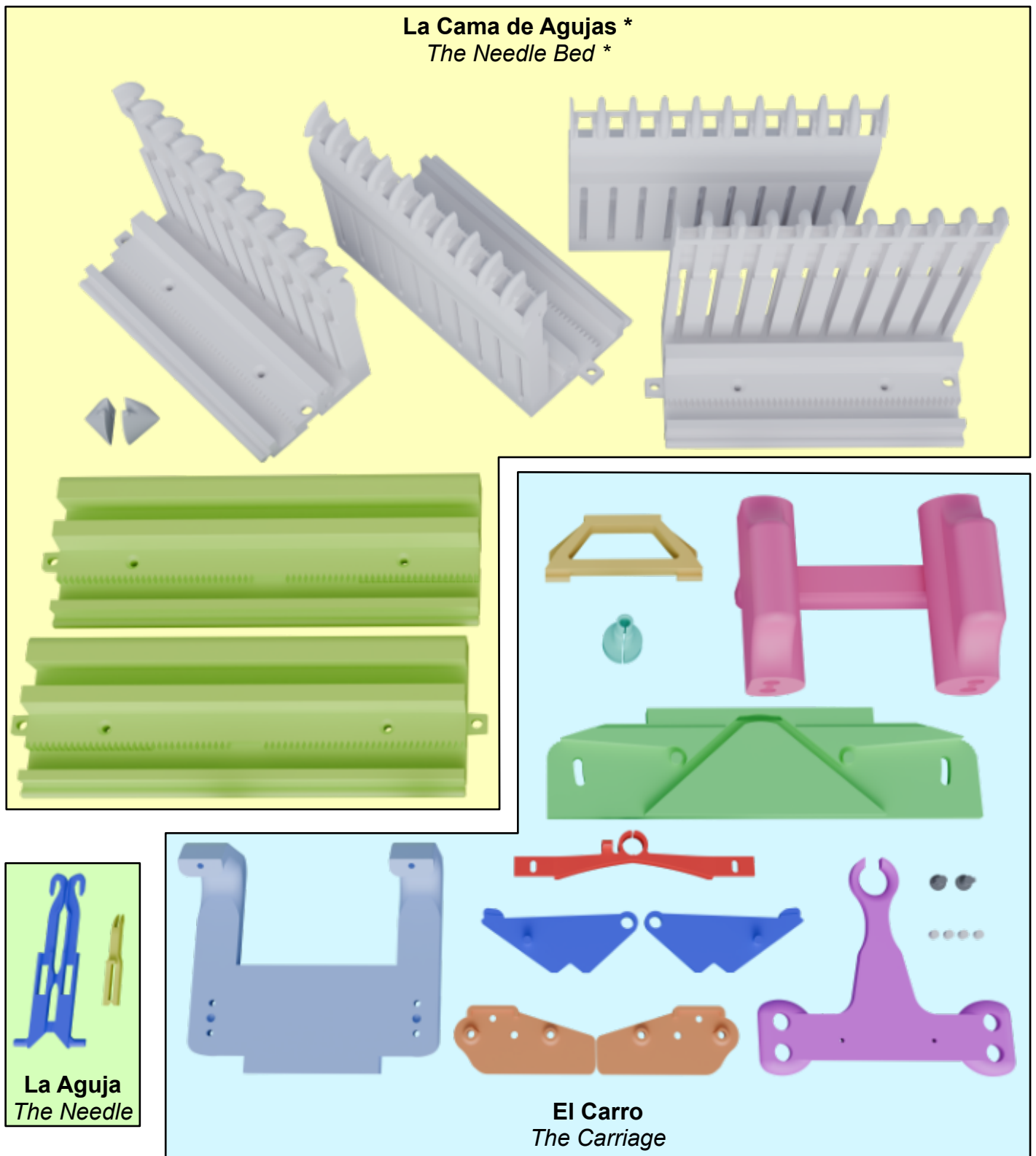
***knitTHICK** is a bulky gauge knitting machine for 3D printers created by Joaquín Marco and is licensed under a Creative Commons - Attribution Licence.*

Esta tricotosa es compartida y documentada por Víctor Gómez a través de su blog KnitStudium.com

This knitting machine is shared and documented by Víctor Gómez on his blog KnitStudium.com.

Todo este proyecto se ha creado con IH (Inteligencia Humana), no se ha usado en ninguna parte de dicho proyecto Inteligencia Artificial. ¡Humanos al poder!.

This entire project has been created using HI (Human Intelligence); Artificial Intelligence has not been used in any part of the project. Power to the humans!.



*Por cada bloque de cama de agujas tienes que imprimir 10 agujas (azul) con sus correspondientes retenes (amarillo). El número de cama de agujas a imprimir dependerá del ancho de tus tejidos. Para hacer prendas serán entre 6 o 7 camas.

*For each needle bed block, you need to print 10 needles (blue) with their corresponding retainers (yellow). The number of needle beds to print will depend on the width of your fabrics. To make garments, you will need between 6 and 7 beds.

Herramientas y Utillaje

Destornillador

Pegamento

Lija

8x tornillos M3x12mm

2x tornillos Allen M3x25/35mm

Listón de madera

Tools and Equipment

Screwdriver

Glue

Sandpaper

8x screws M3x12mm

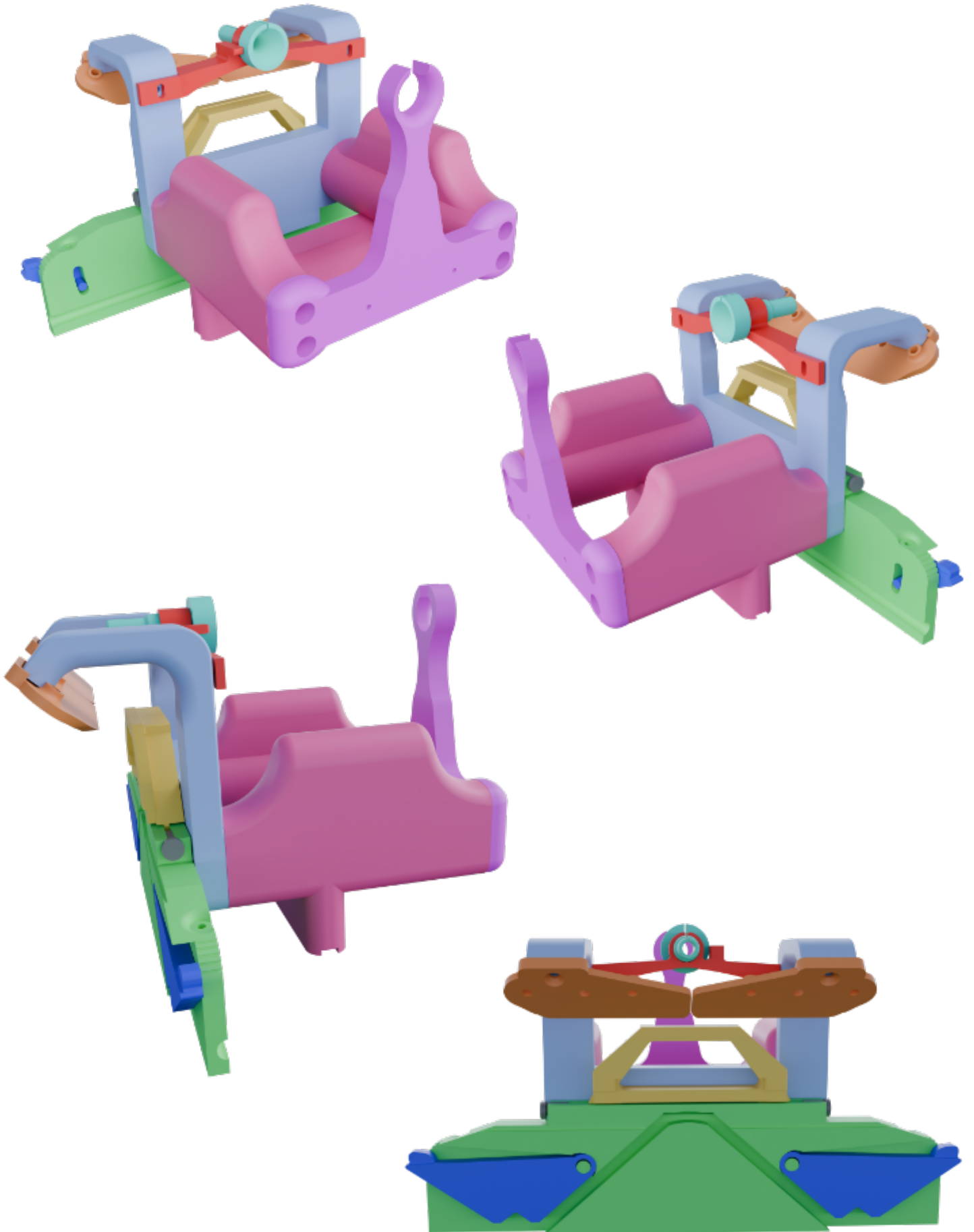
2x screws Allen M3x25/35mm

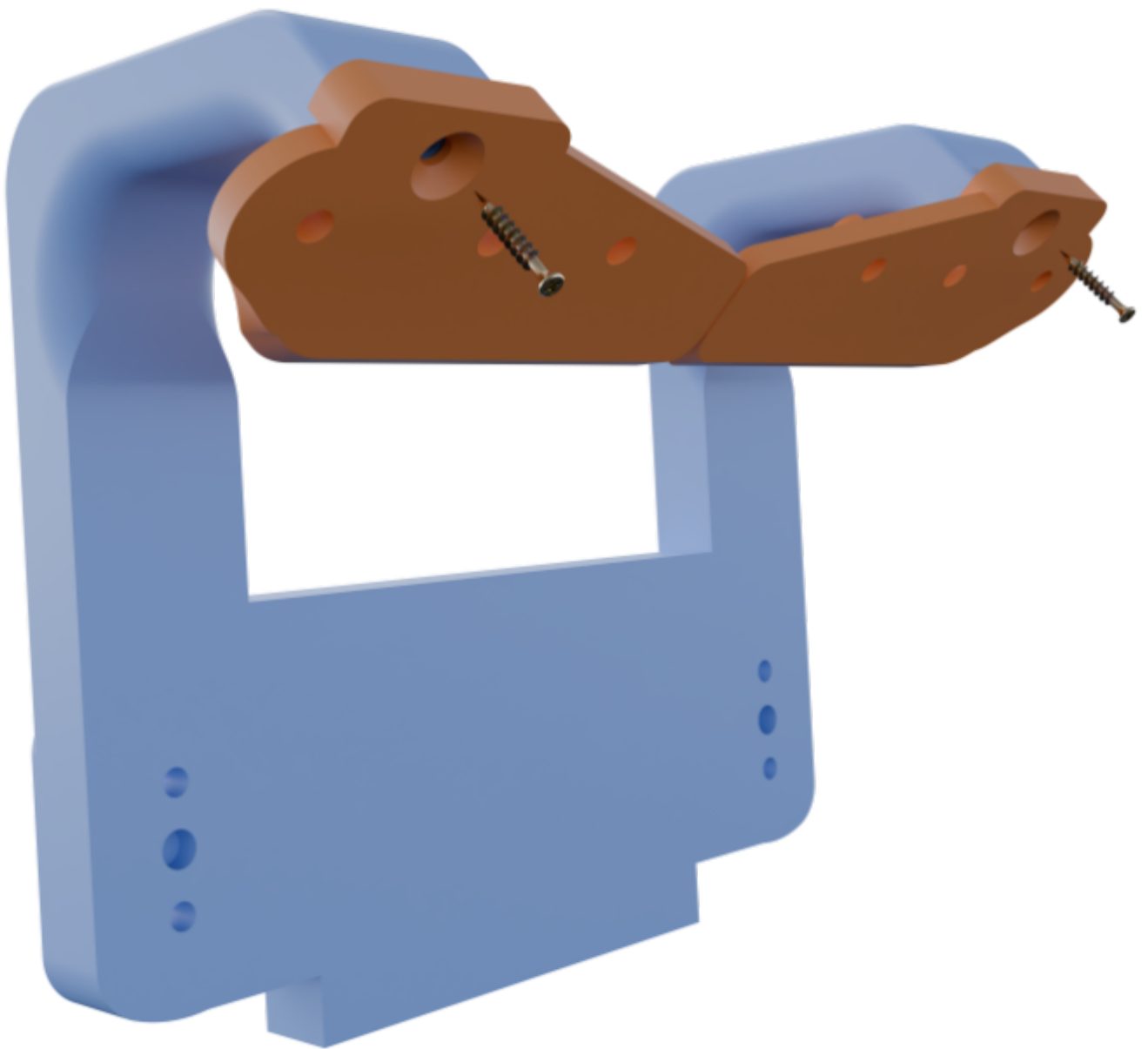
Wooden strip



El Carro

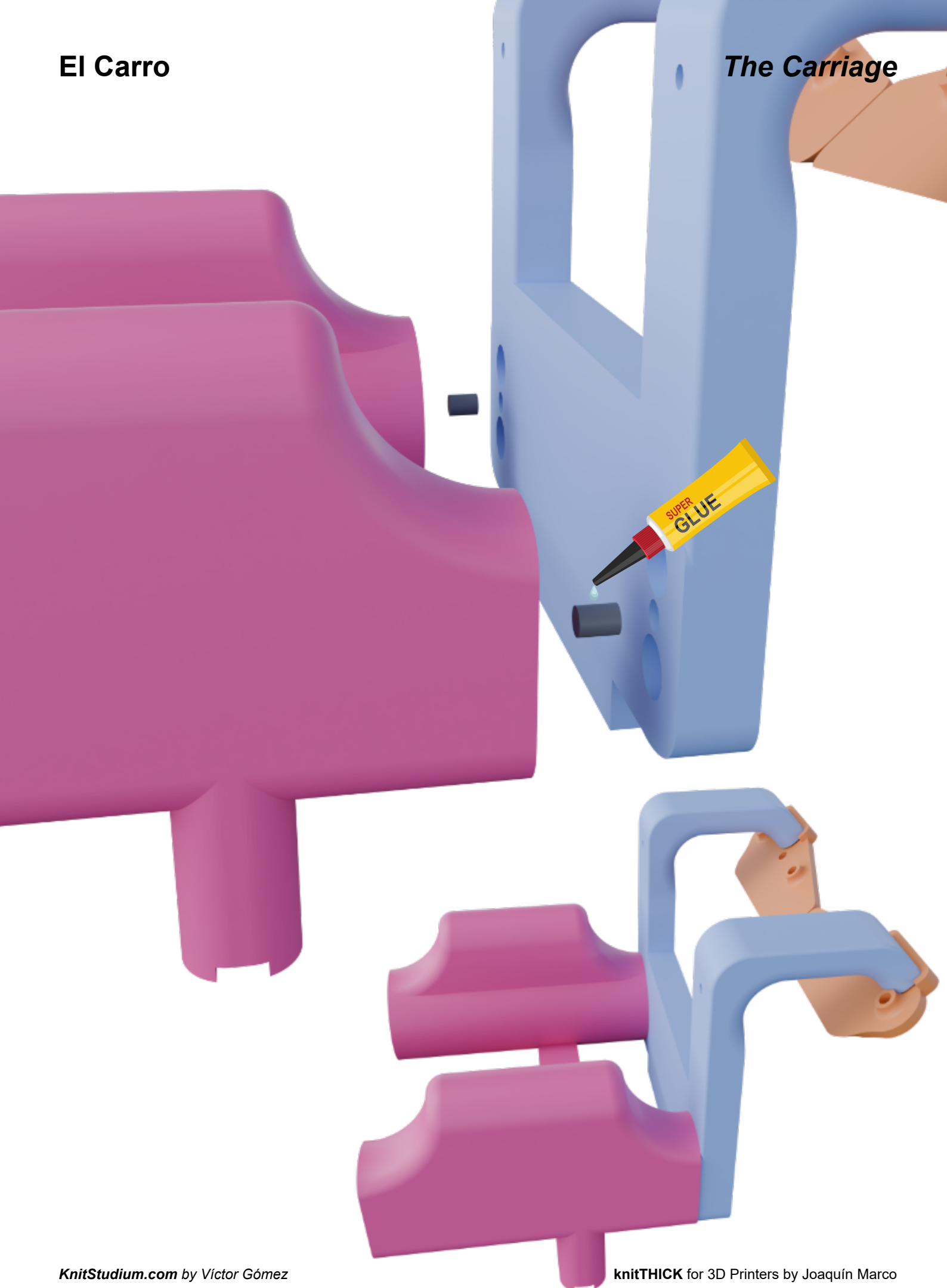
The Carriage





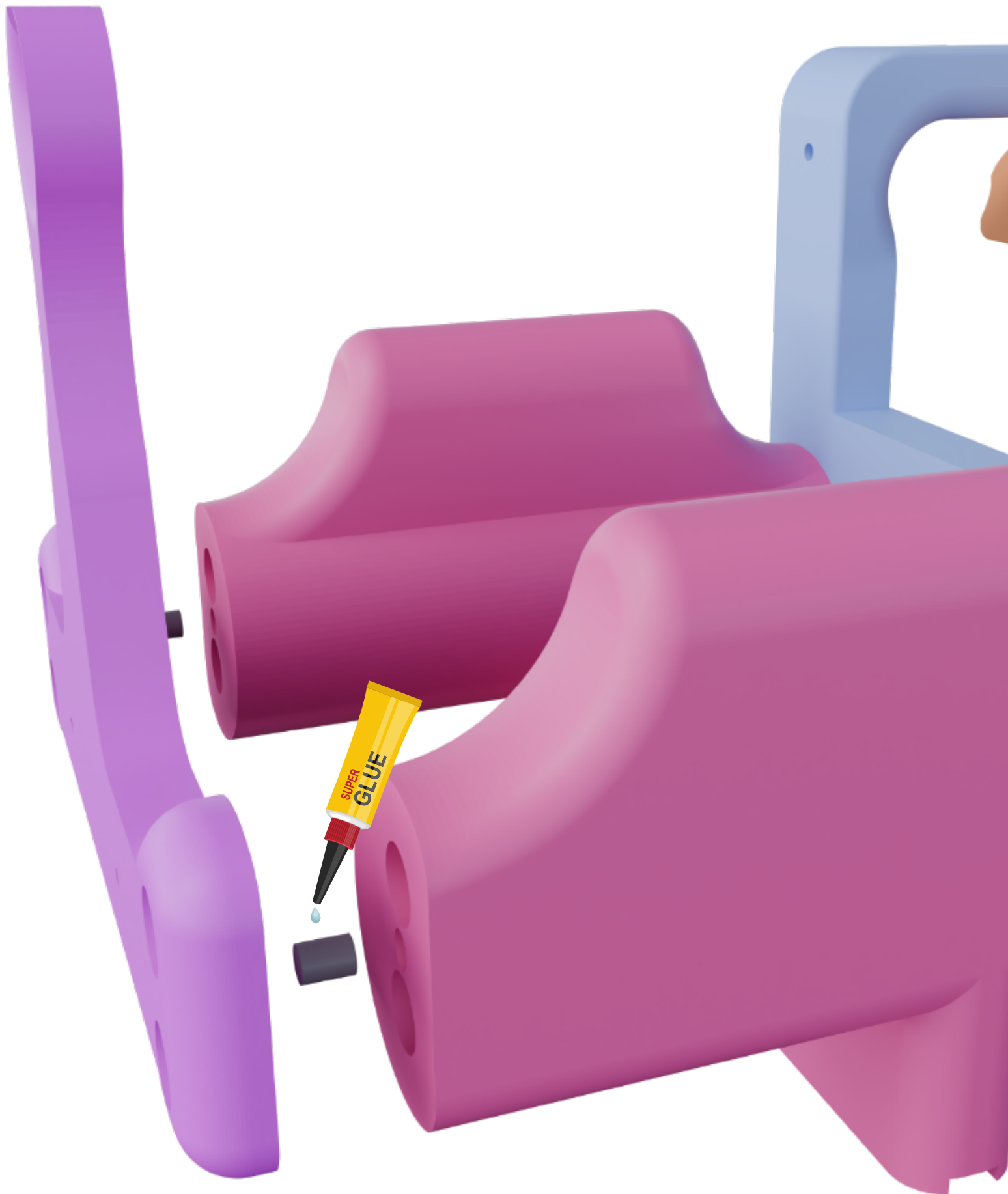
El Carro

The Carriage



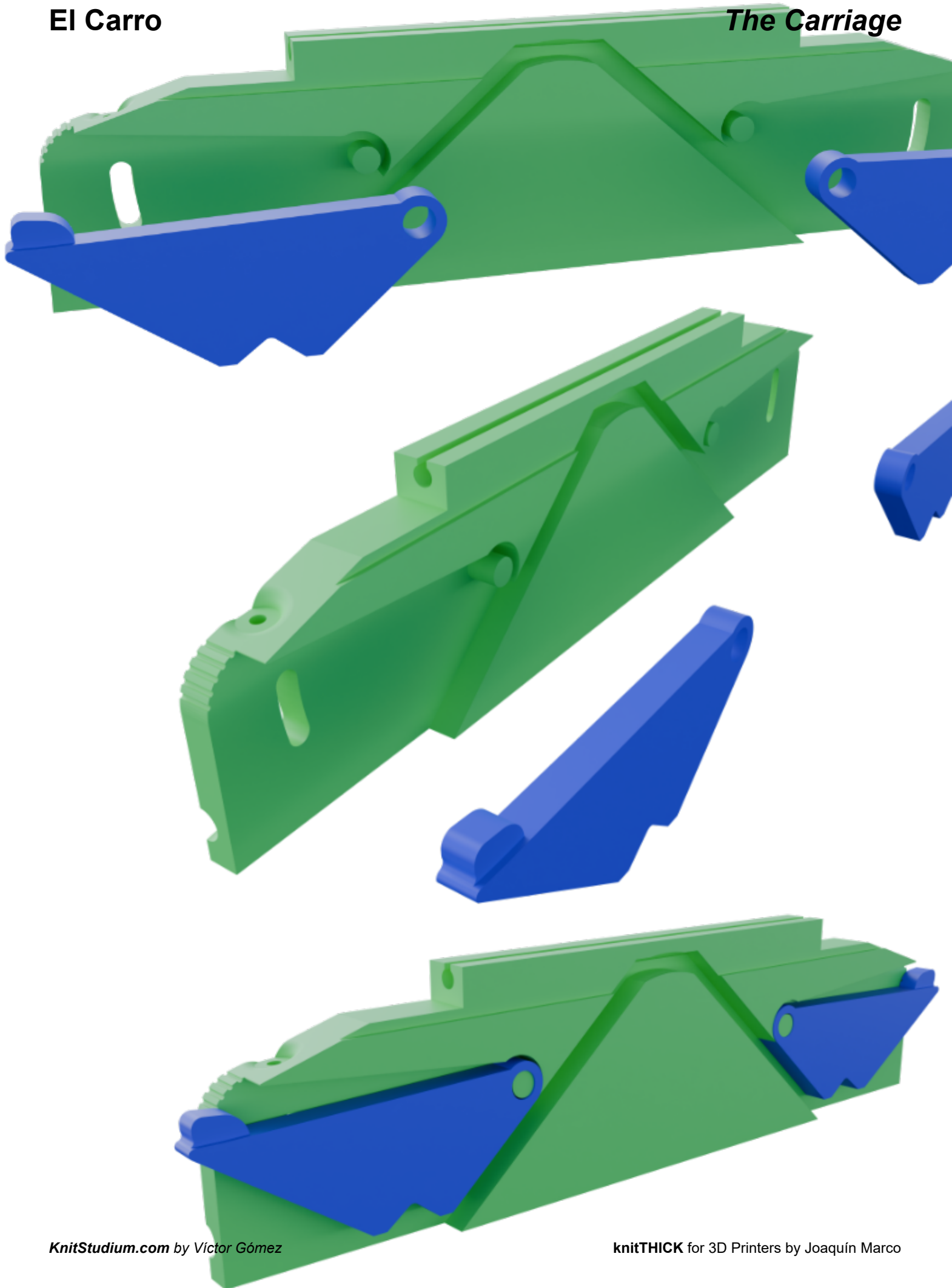
El Carro

The Carriage



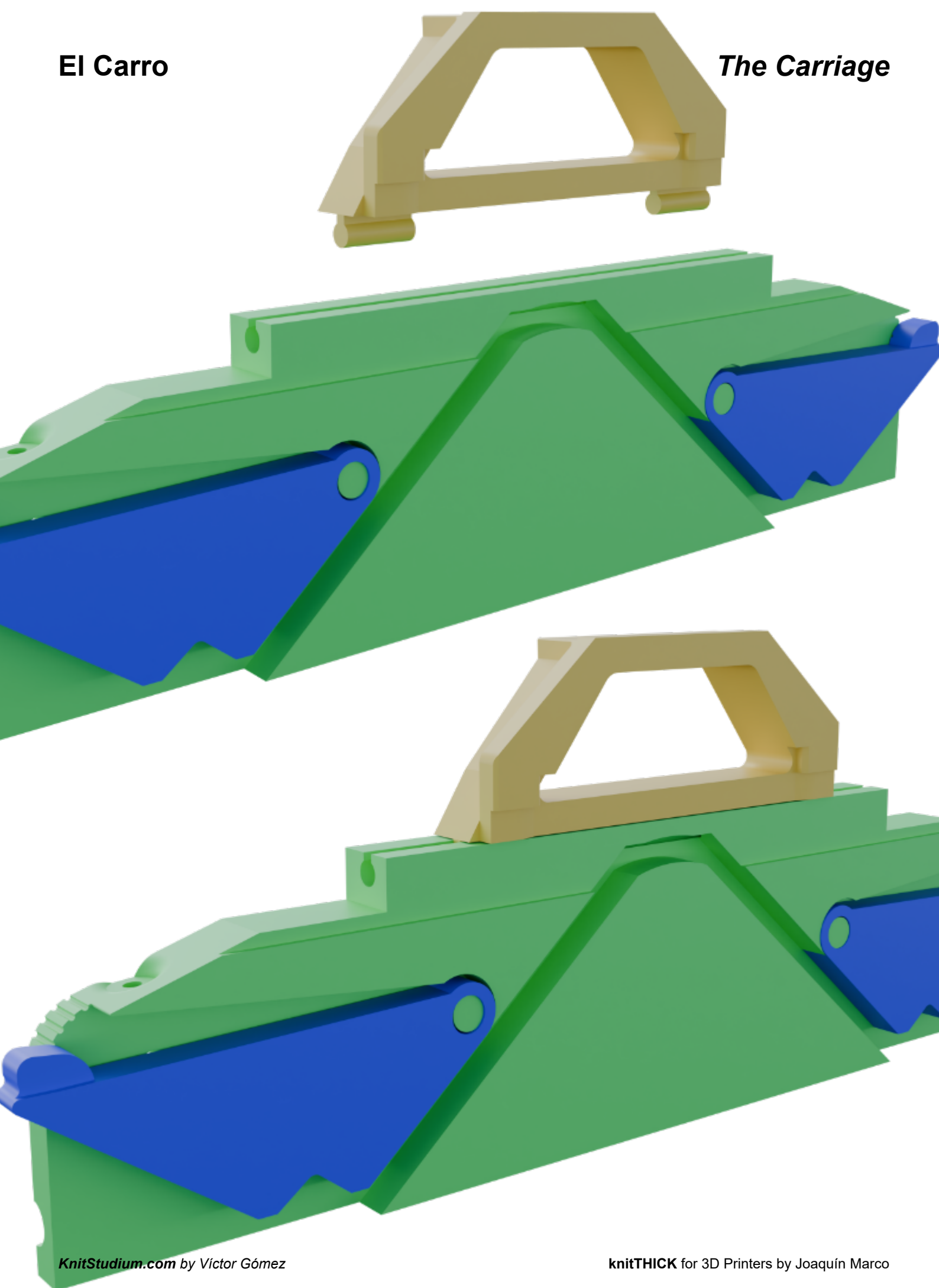
El Carro

The Carriage



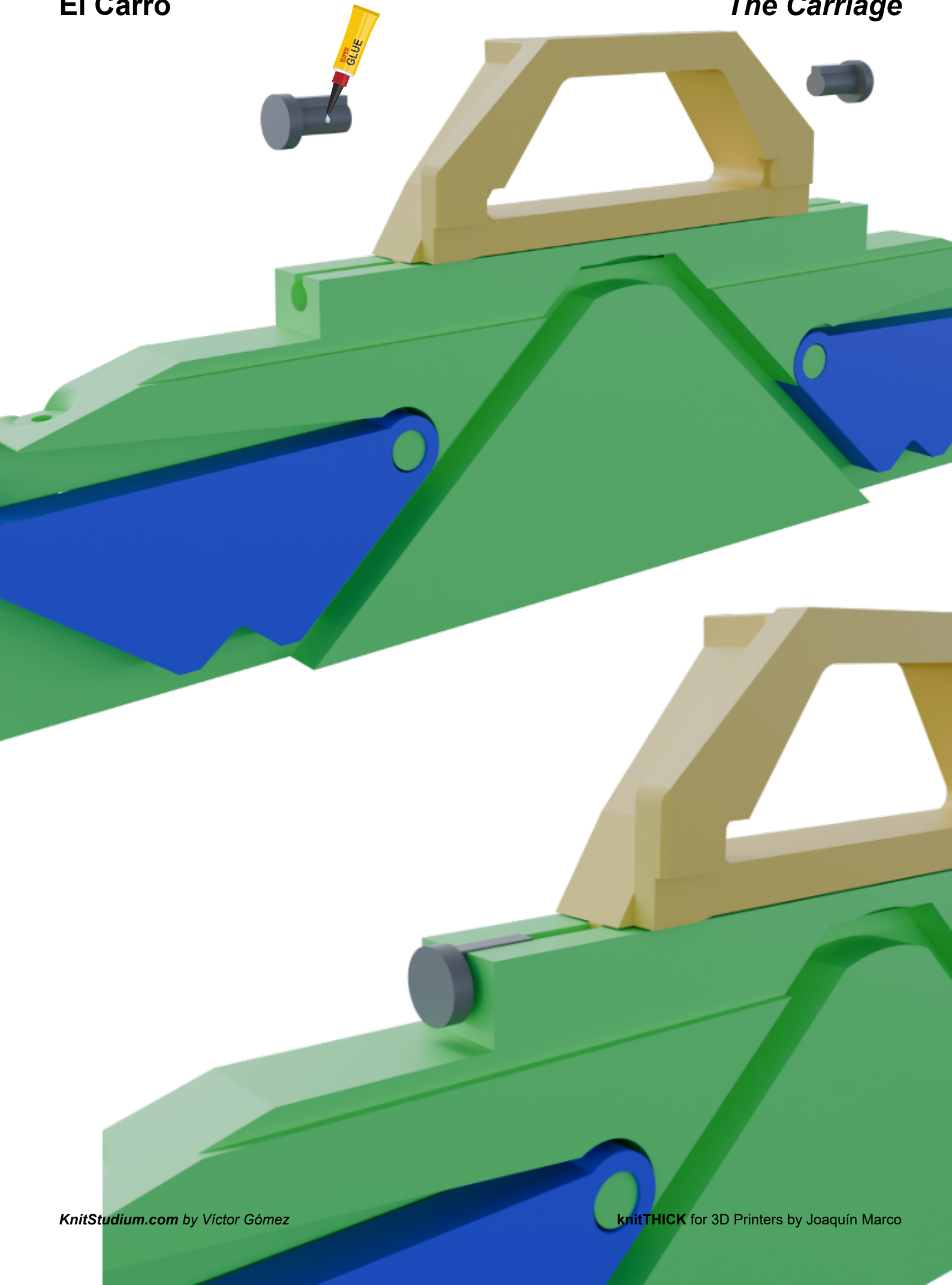
El Carro

The Carriage



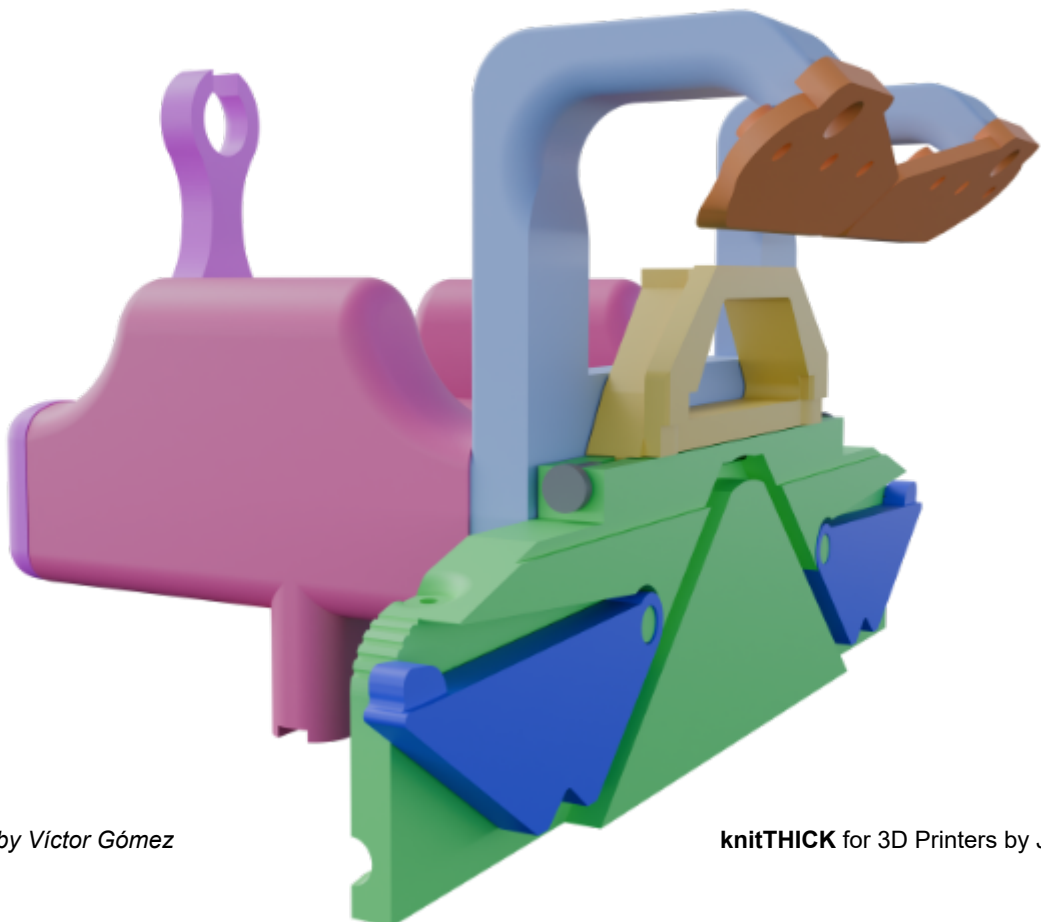
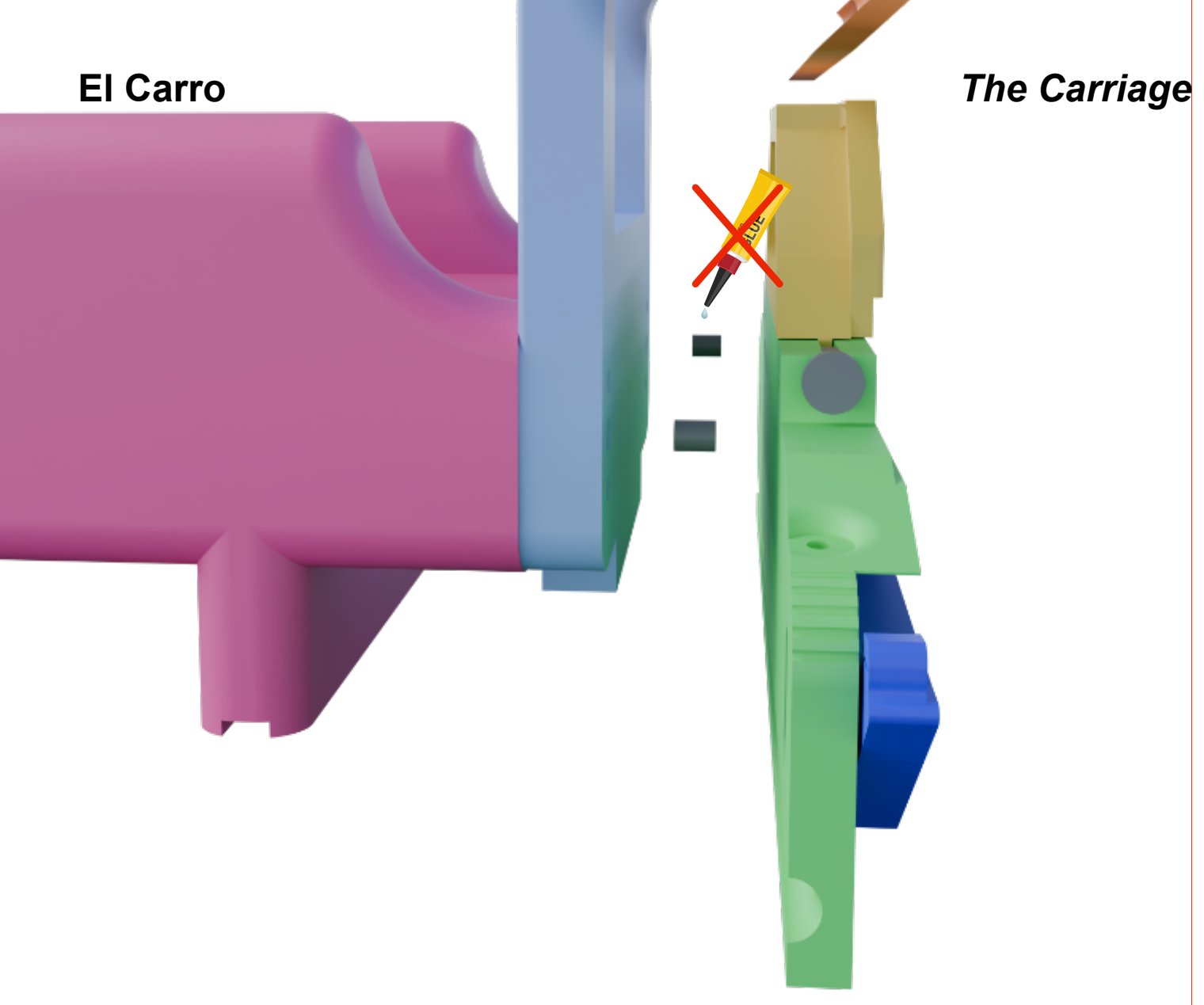
El Carro

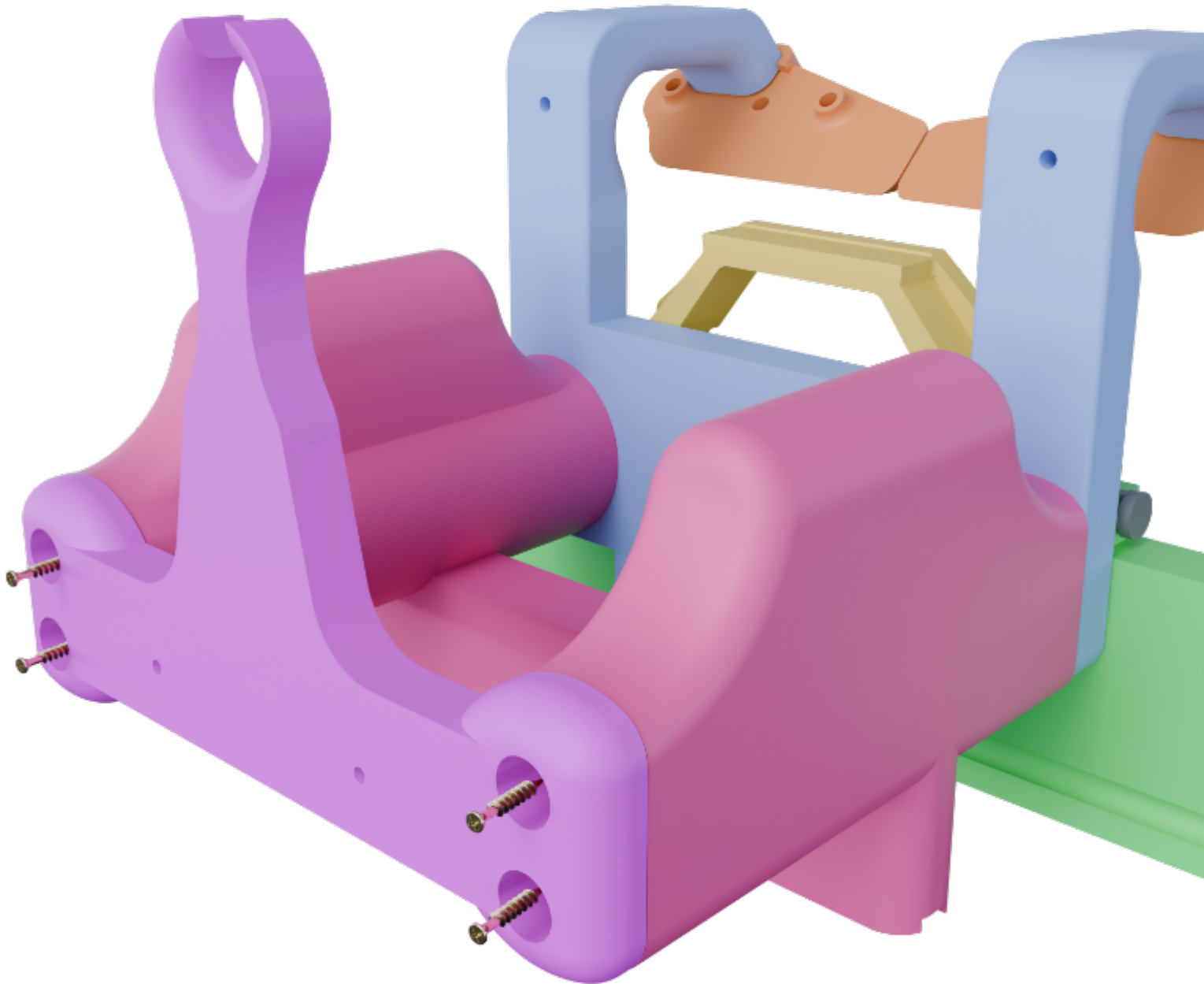
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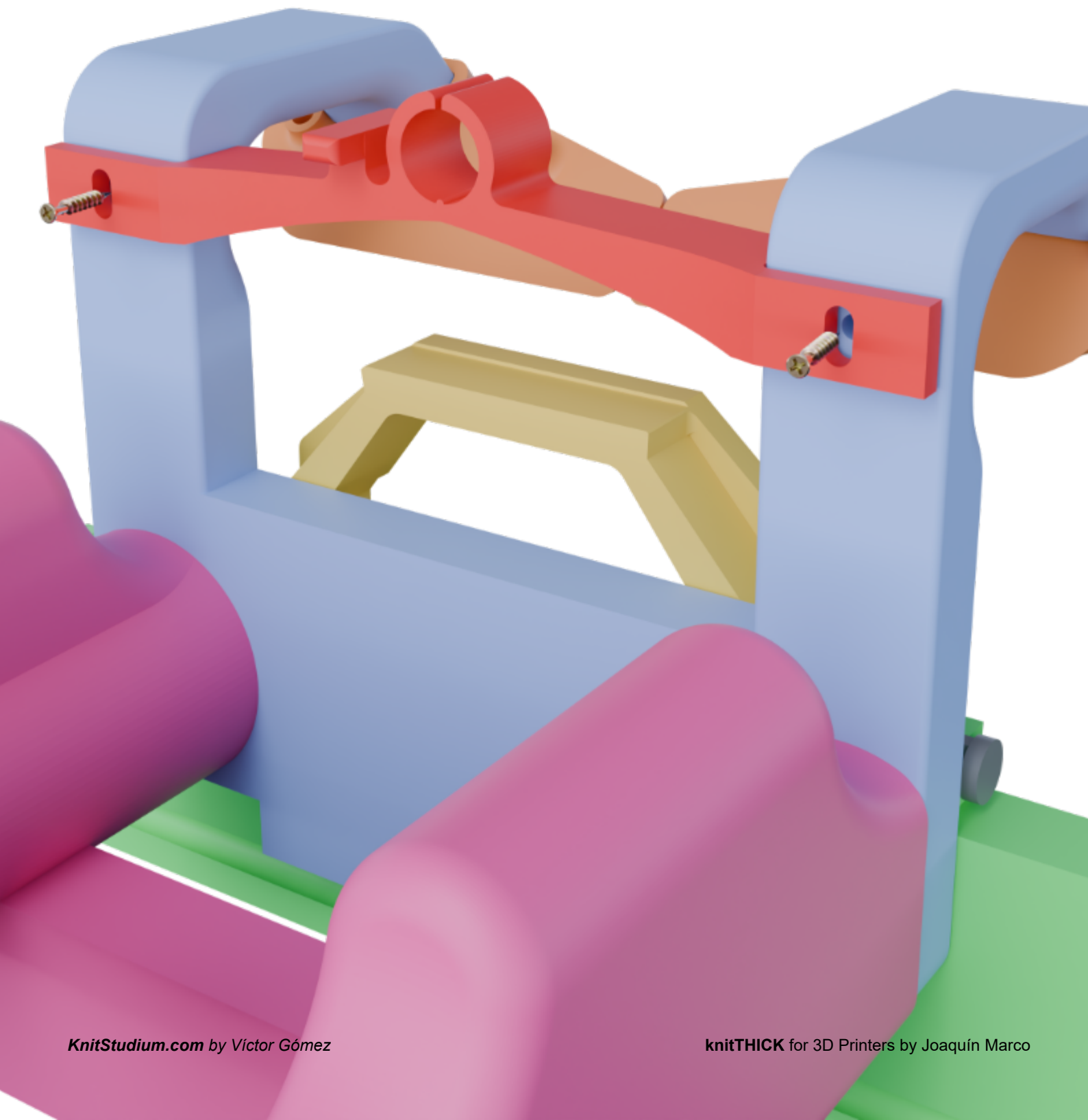


El Carro

The Carriage

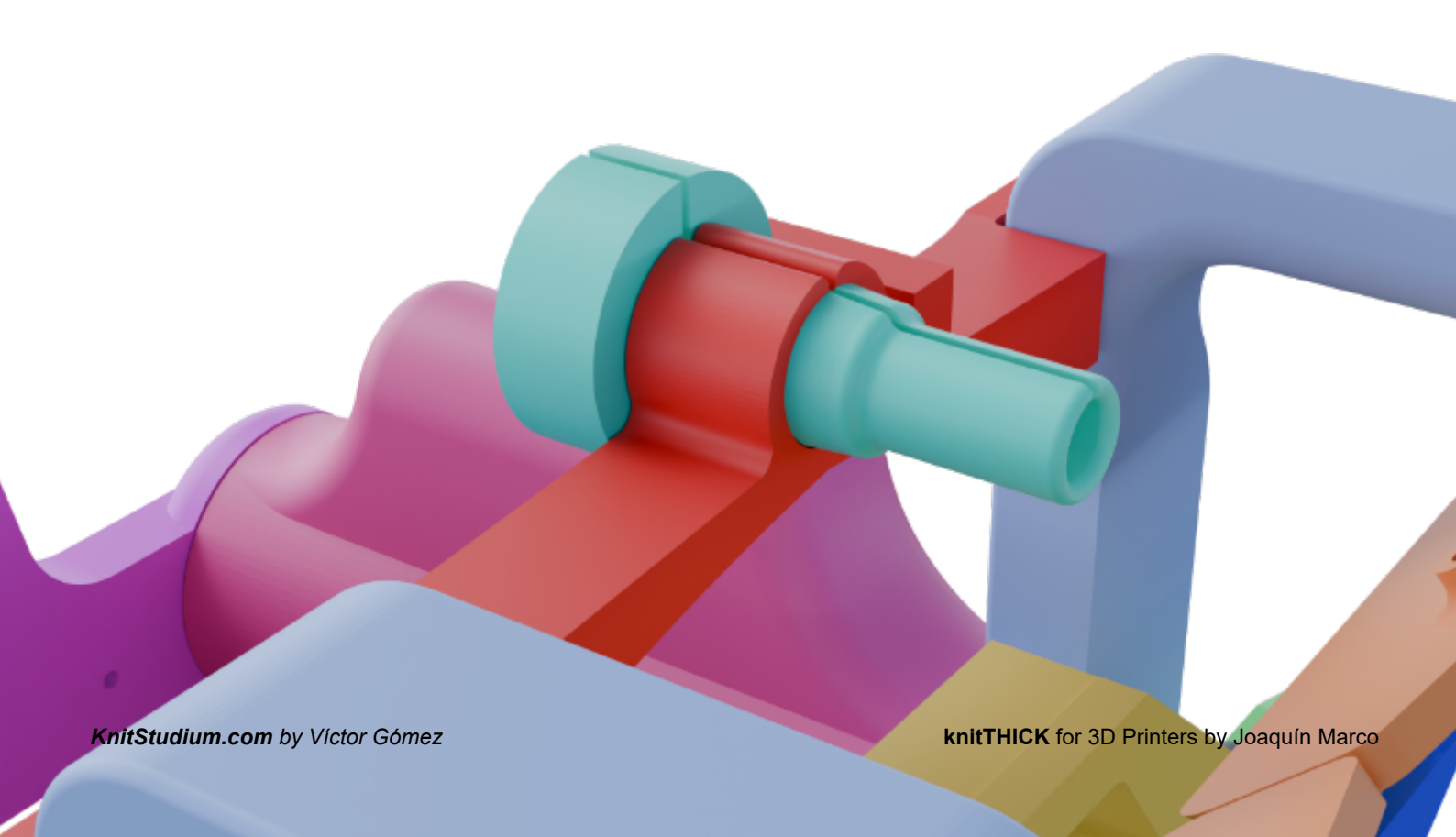
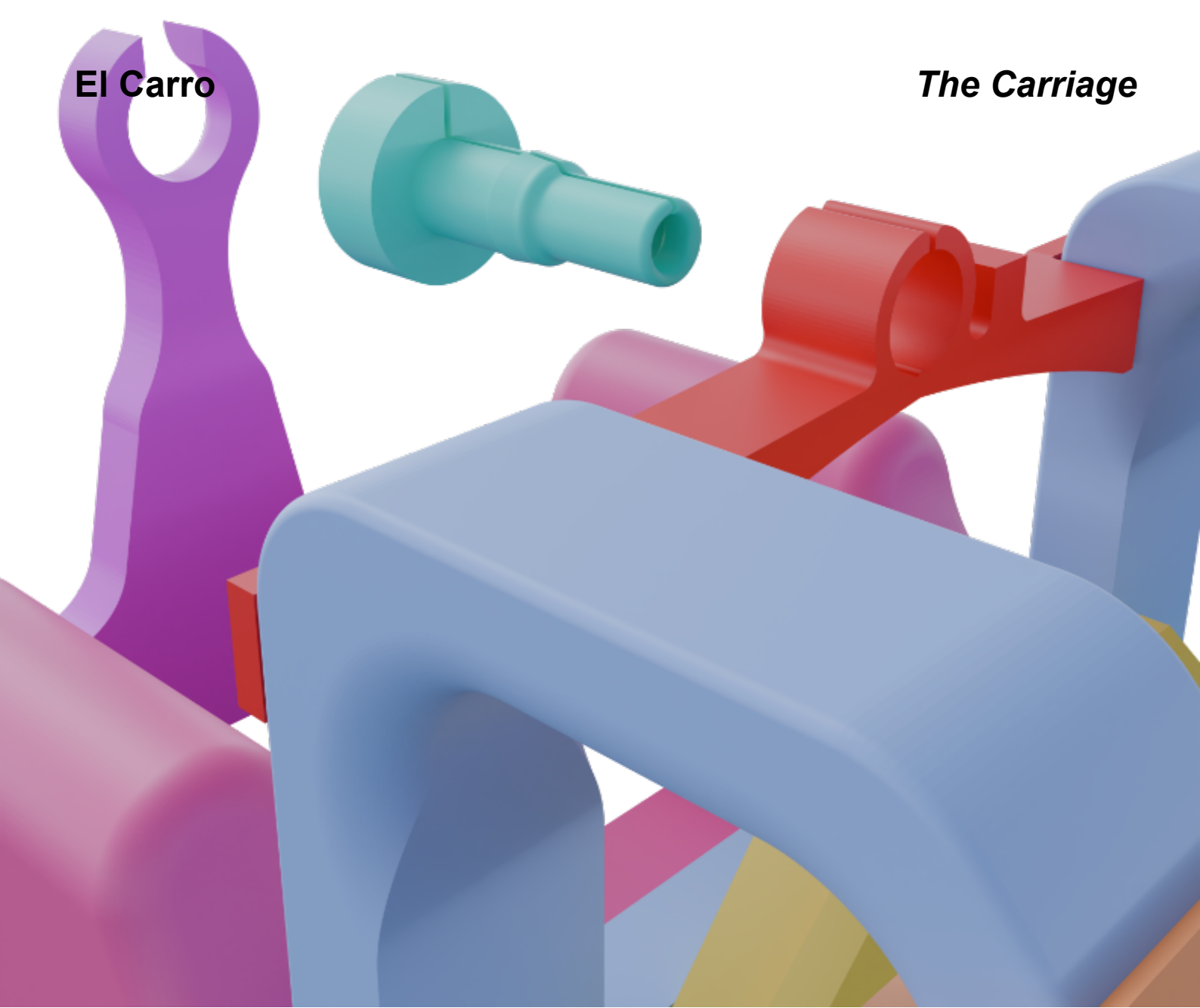


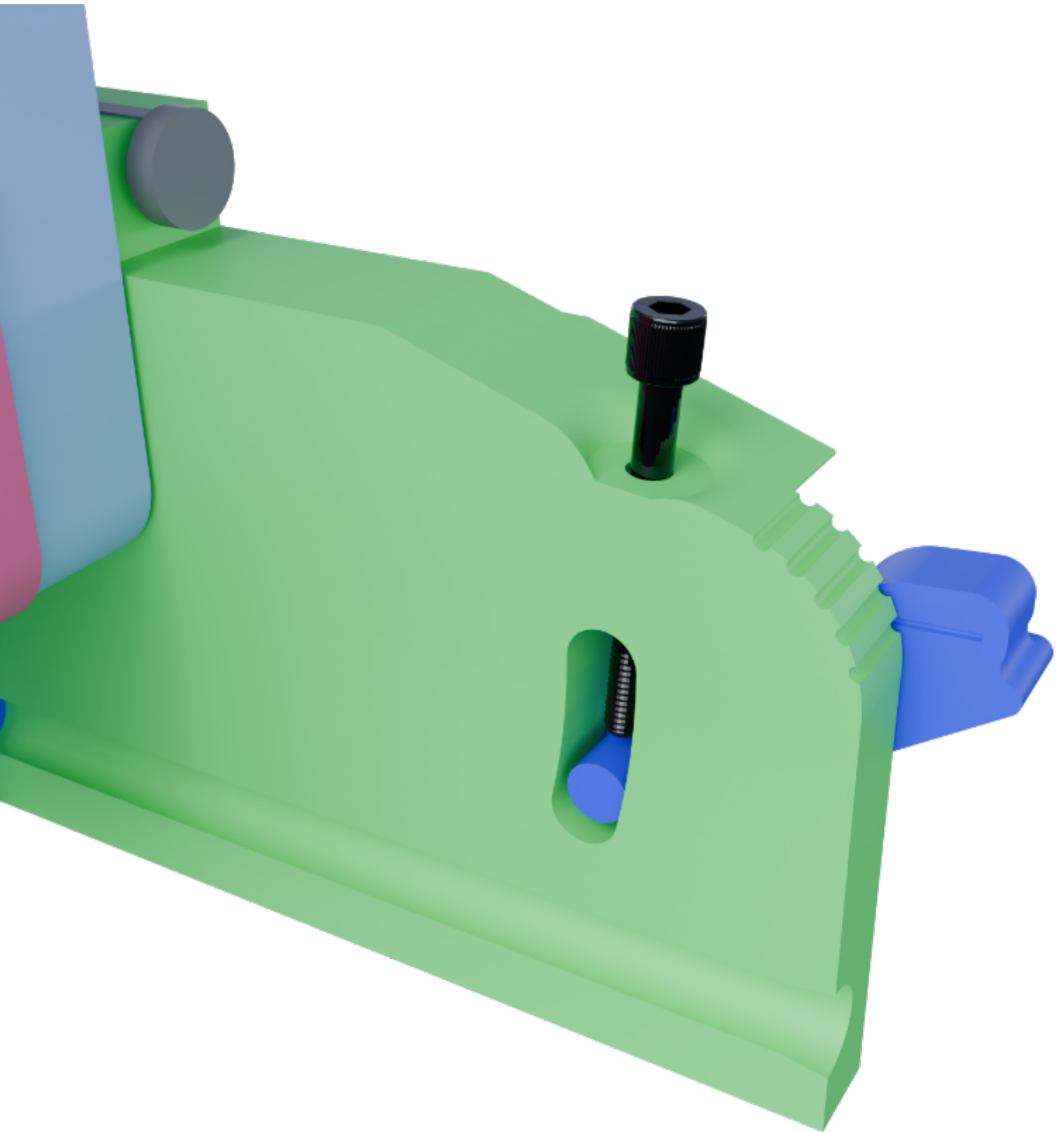




El Carro

The Carriage

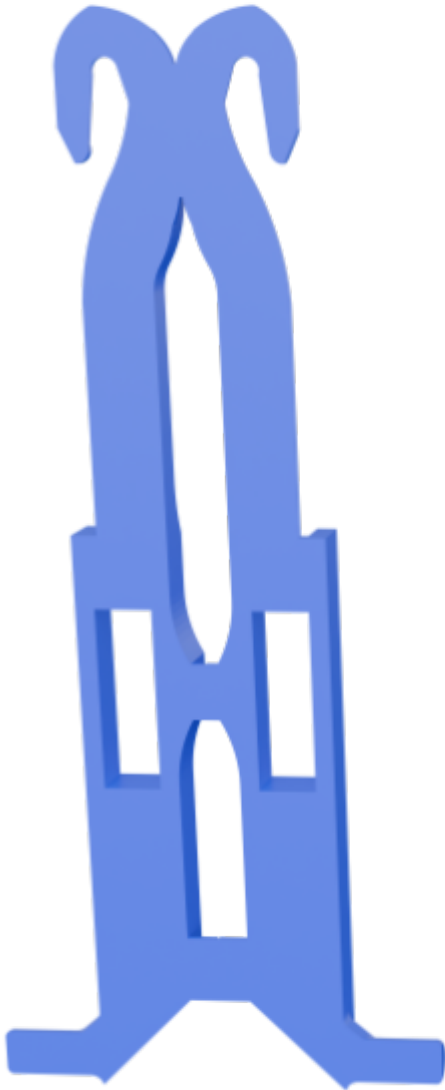




Introduce un tornillo, esto ayudará a ajustar la tensión de la malla
Insert a screw; this will help to adjust the tension of the mesh.

La Aguja

The Needle



Dobla la aguja por la mitad
Fold the needle in half

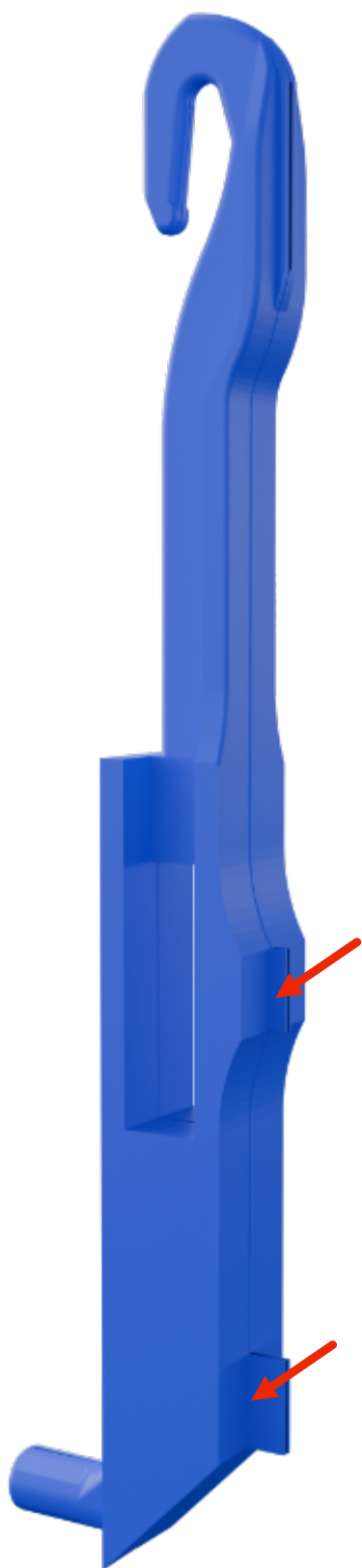


Echa pegamento por todo su interior
Spread glue all over the inside



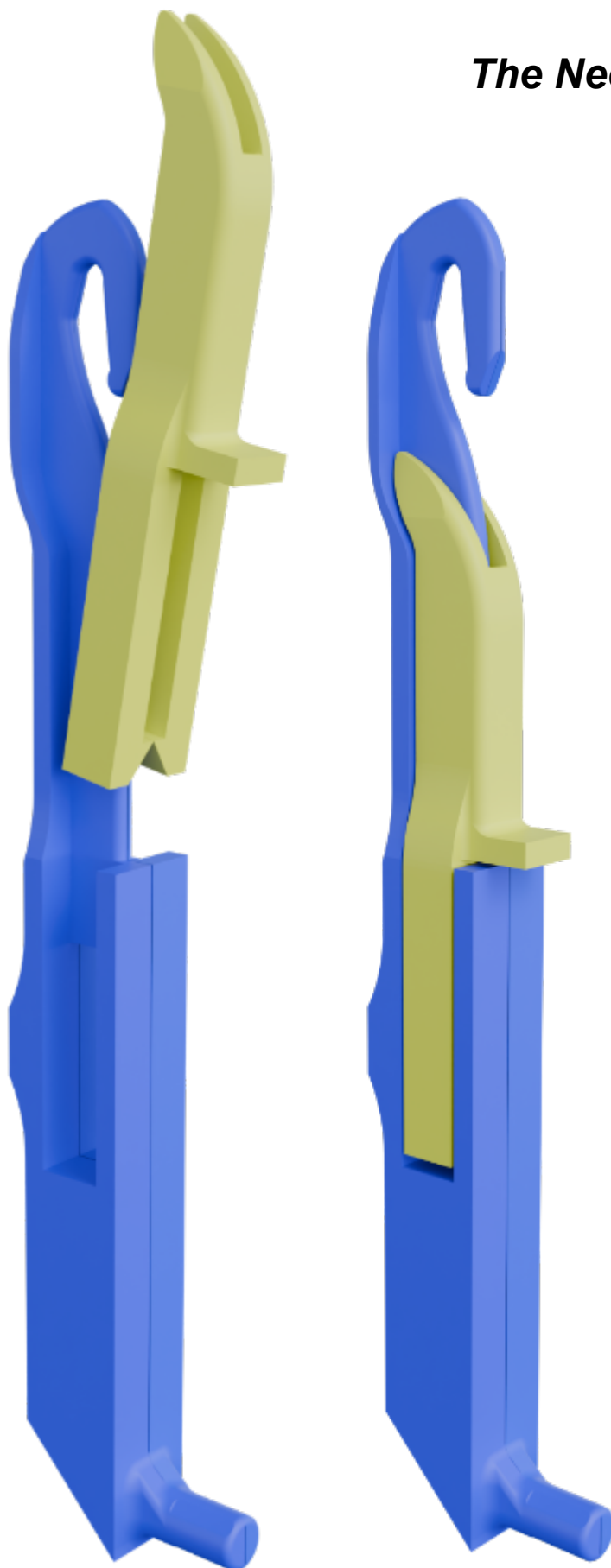
Aprieta hasta secar
Squeeze until dry

La Aguja



Recorta el sobrante al ras
Trim the excess flush with the edge

The Needle

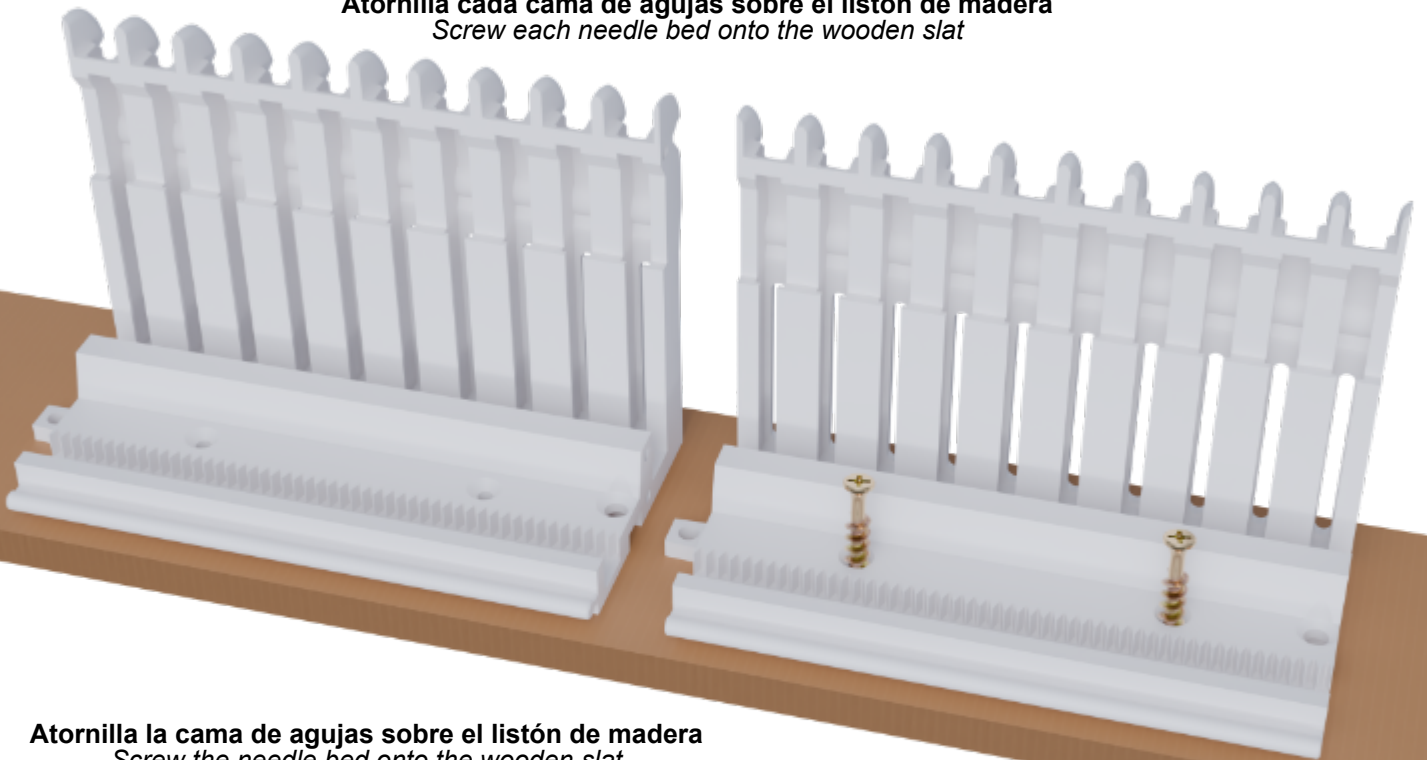


Coloca el retén
Place the retainer

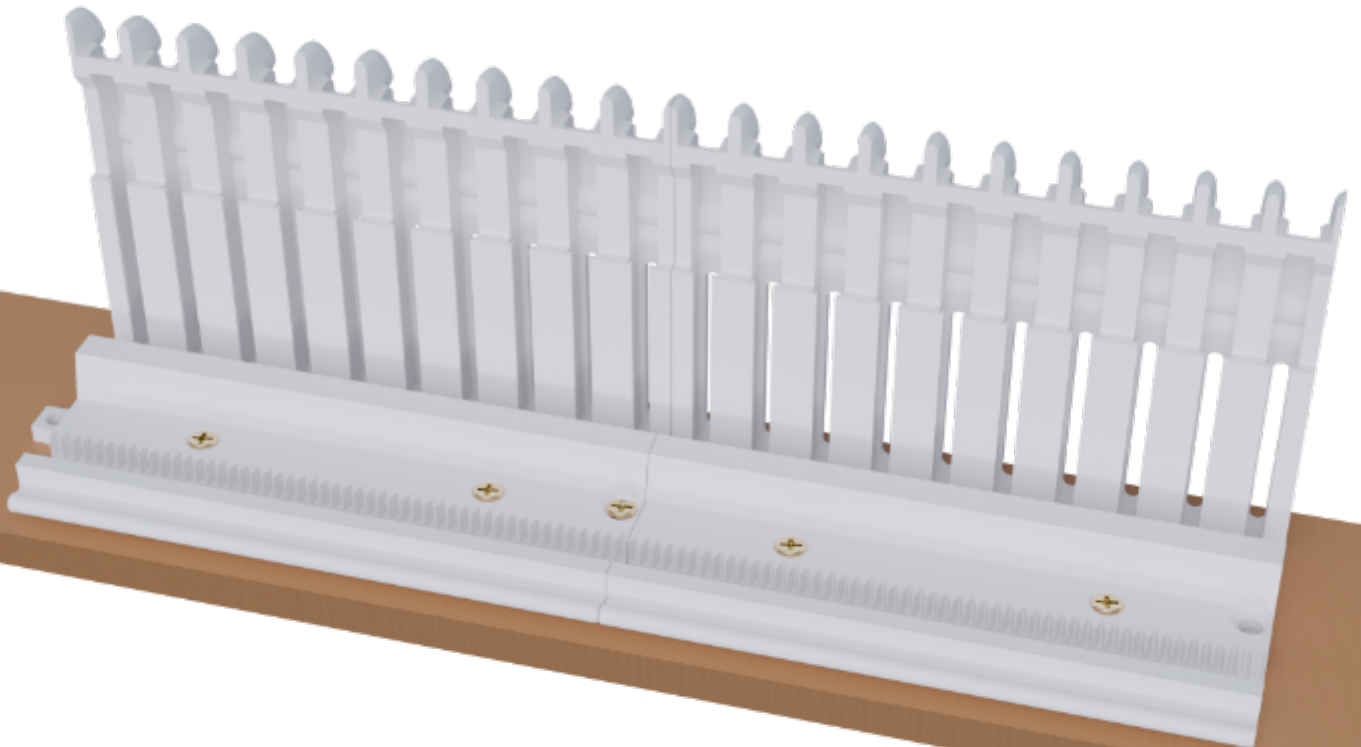
La Cama de Agujas

The Needle Bed

Atornilla cada cama de agujas sobre el listón de madera
Screw each needle bed onto the wooden slat



Atornilla la cama de agujas sobre el listón de madera
Screw the needle bed onto the wooden slat

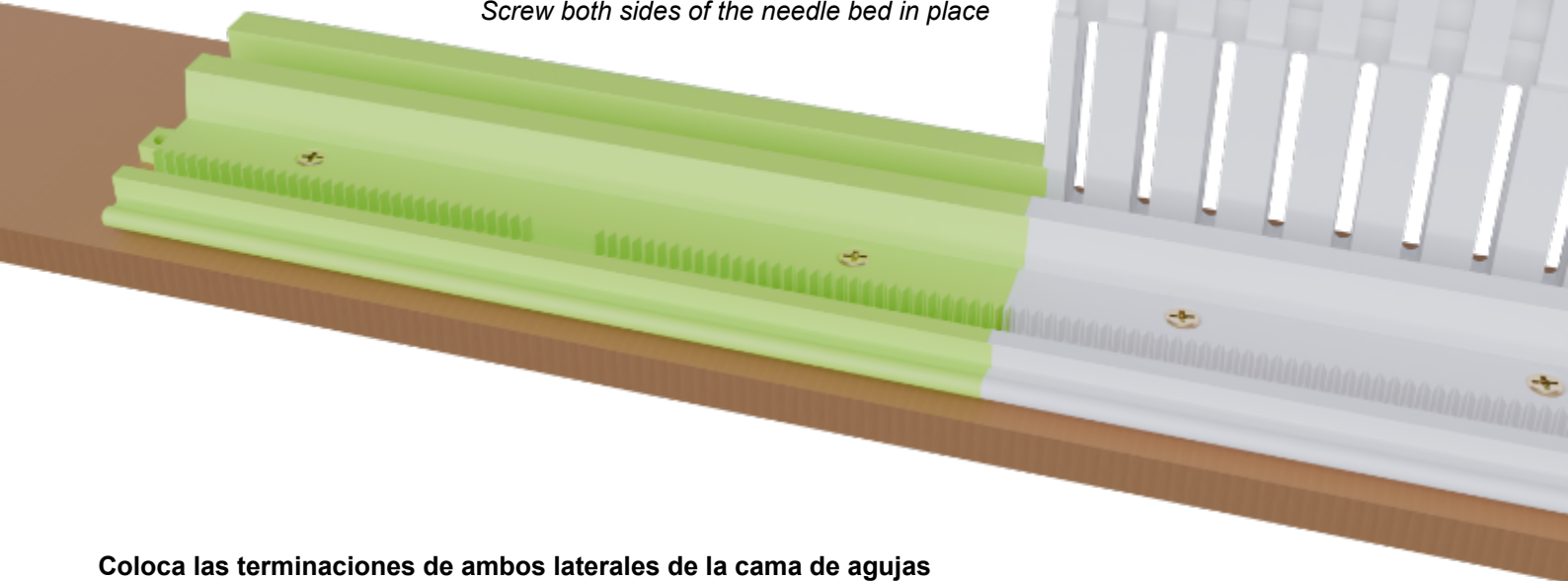


Conecta tantas camas de agujas como necesites
Connect as many needle beds as you require

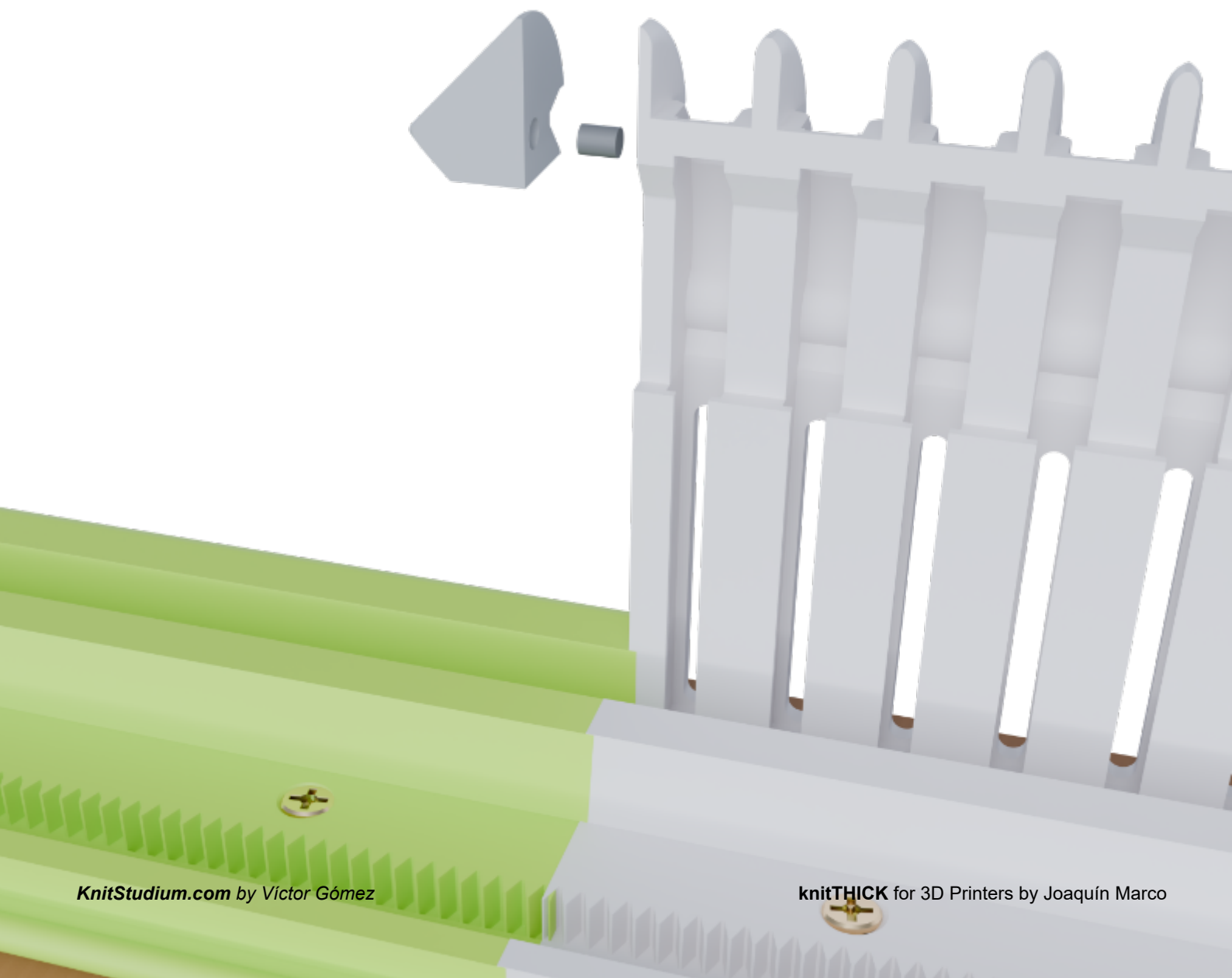
La Cama de Agujas

The Needle Bed

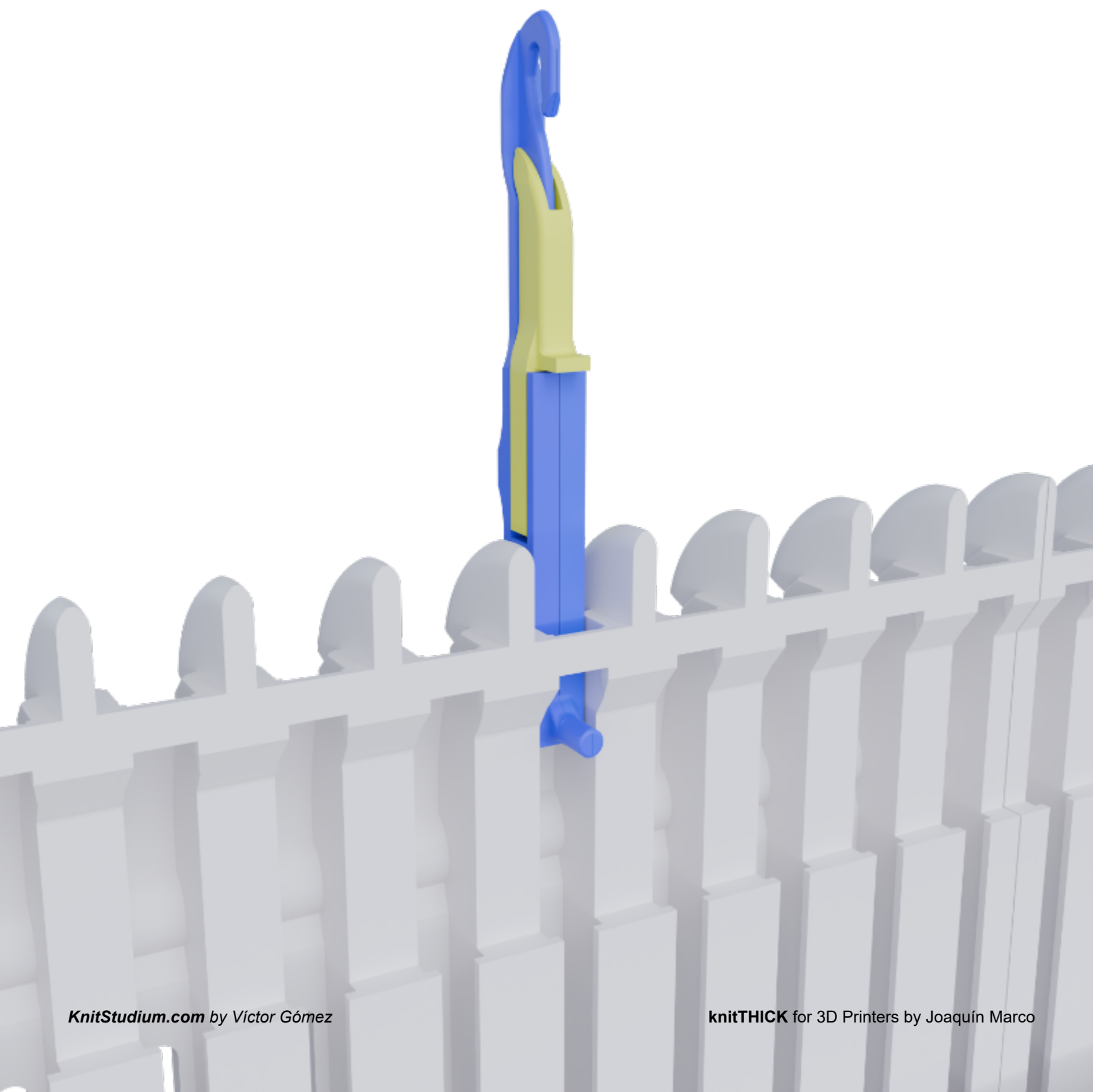
Atornilla ambos laterales de la cama de agujas
Screw both sides of the needle bed in place

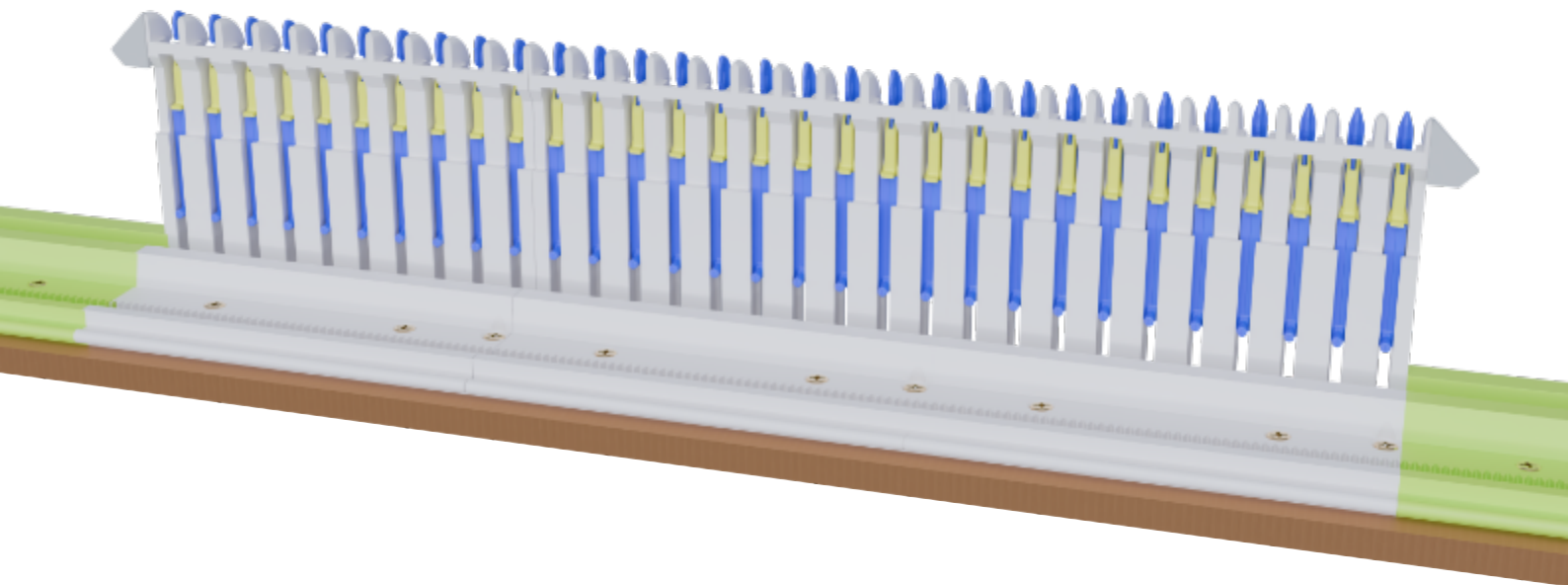


Coloca las terminaciones de ambos laterales de la cama de agujas
Place the ends on both sides of the needle bed



Introduce las agujas en sus correspondientes carriles
Insert the needles into their corresponding slots





Introduce el carro por un lateral en el rail
Insert the carriage into the rail from the side

