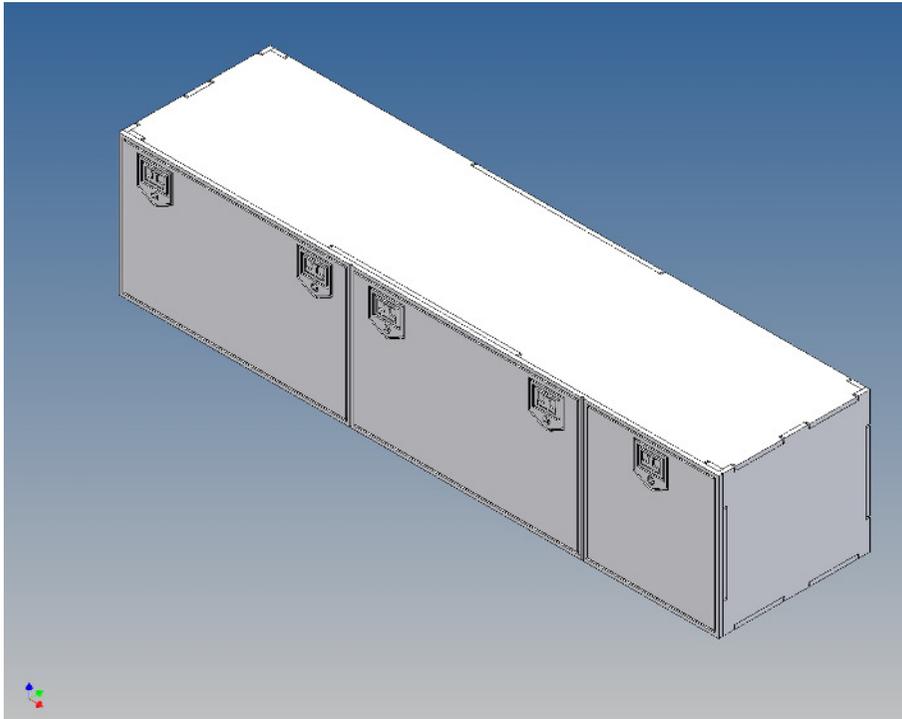


Assembly Instruction

Storage box kit for TAMIYA Trucks (1:14)

Best.-Nr.: 2015-9101-220/240



Version 1.1 – 27.12.2015

General Description

This polystyrene-milled parts set for a storage box was designed as an accessory to the TAMIYA trucks (1: 14).

The storage box can be mounted to the vehicle frame and has at the outer side a removable lid, which is held with hooks and magnets. Magnets will be in a separate bag. Pay attention to the polarity.

Inside the box technique can be accommodated.

Holes and threads for mounting must be provided at its own discretion.

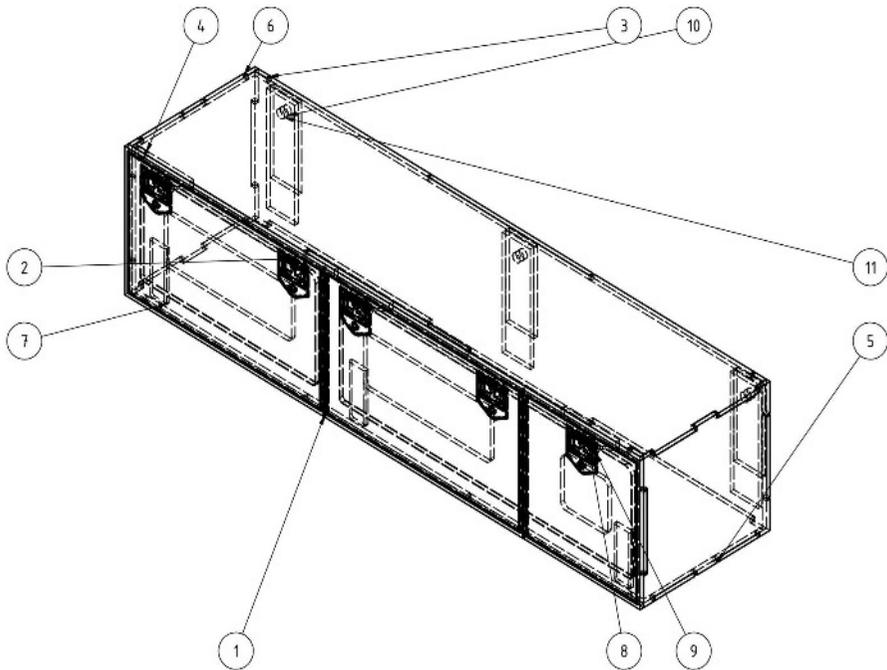
For mounting on the vehicle frame are at distance spacers, these create a gap to accommodate any existing screw heads on the frame to produce

Assembly Procedure

Before you put the parts together please read the assembly instructions carefully and pay attention to the assembly sequence and test the fitting accuracy of the parts before gluing them together.

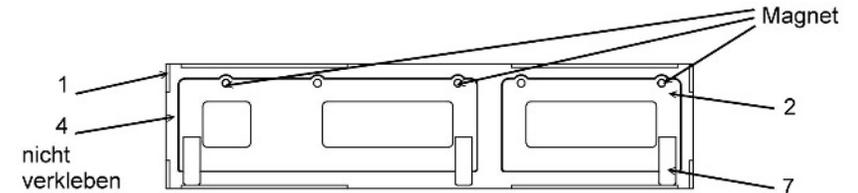
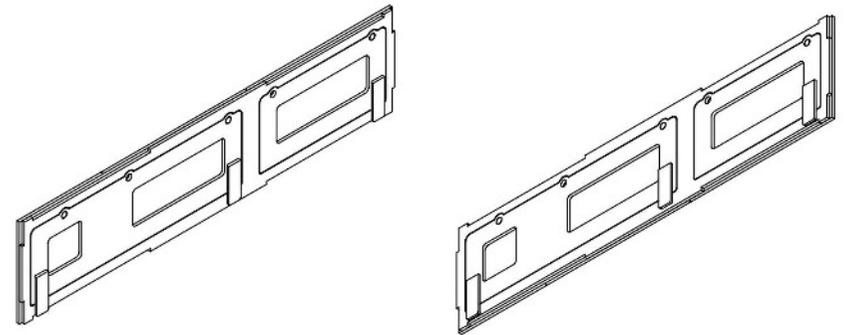
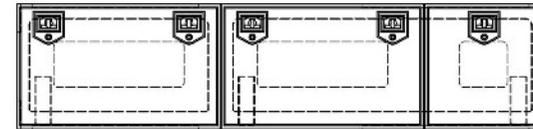
It is helpful to fix the parts at first only on a few points with super-glue and after a check along the edges fully with super-glue or a polystyrene-glue.

The parts are made of polystyrene, if you use super-glue in combination with activator spray, please be aware that the activator spray can destroy polystyrene – because of that you should use it very carefully or use only polystyrene-glue.



Teilliste			
Pos.	Anz.	Bezeichnung	Bemerkung
1	1	220x52 Frontwand mit Gravur	
2	1	220x52 Füllung zu Wand mit Öffnung neu	
3	1	220x52 Rückwand neu	
4	1	220x52 Wand mit Öffnung neu	
5	2	220x56 Deckel Boden neu	
6	2	56x52 Stirnwand	
7	3	Haltestück neu	
8	6	Magnet d3x1	
9	3	Magnethalter d3	
10	3	Zwischenplatte 12x32	
11	3	Zwischenplatte 12x42	

Step 1 (engraved lid):



Initially, the lid is assembled, as well as take the frame member (4) as a template to help.

To ensure a good accuracy of fit of the cover to the actual box later, we clamp with at least two spring clamps the frame member (4) Round flush, from behind against the engraved lid (1) by the fitting (2) to accurately align (Engraving side out - magnet positions to lock imitations).

Before inserting or gluing the fitting the magnets must (diameter 3 mm - 1 mm thick) are glued into the part. Take care to avoid the magnetic surface and the inside is flush.

Later, when gluing the counter magnets in the magnet holder (Stage 2) ensure that the magnetic polarity is coupled in that the magnets do not repel each other.

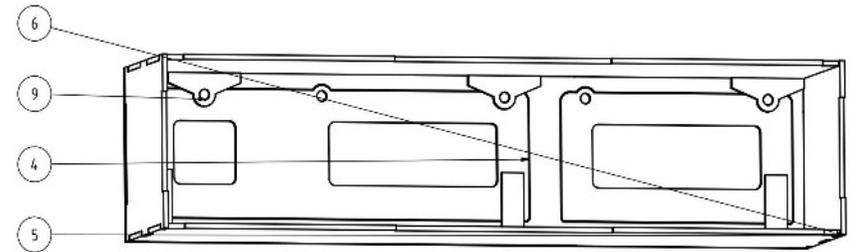
The fitting piece (2) is then glued to the cover (1) via the cutout.

At the bottom, a halter pocket (7) is glued approximately 2 mm from the leftorright edge and from below with a distance of 1.5 mm.

When the glue has hardened, you should feed out carefully the frame part (4), it is needed in the construction phase 2.

Now the fit of the lid can still be worked with the box. Possibly chamfers should be attached or locally removed.

Step 2 (Storage box):



In the two magnet holders (9) each have a magnet (diameter 3 mm - 1 mm thick) is glued so that the magnet surface to the outer side is flush (Magnetic polarity note).

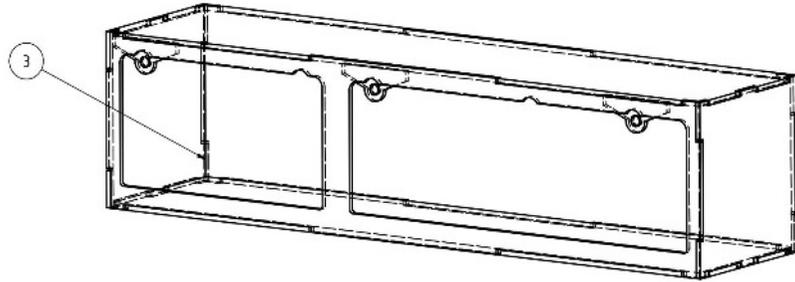
In the picture above, the cover is shown for illustrative purposes, set this course in the assembly aside for now.

The two end walls (6) with the bottom (5) and the frame part (4) adhering at right angles. Possibly initially fix the parts only with tape.

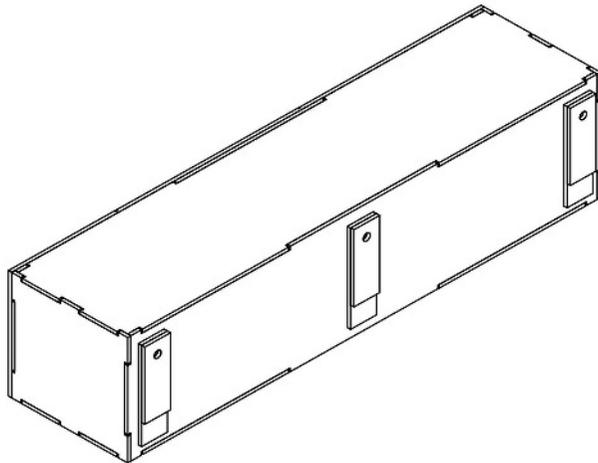
Place the cover (5) to the top - it is the identical part as the bottom (6).

The missing back wall (3) helps for a better positioning.

Then top each with a magnetic holder so sticking in the corners, that they rest against both edges and the magnets in the center of the bumps in the frame part (4) come to lie.



Fit the rear wall (3) back and glue especially all inner edges and the magnetic holder well.



Here in the picture you can see the use of the distance spacers. At its discretion, depending pair a long and short pieces and matching drill holes.

Annotation:

The division of the front in single boxes can vary.

For technical reasons delivery also magnets with different dimensions may be enclosed.

If necessary, other magnetic pairs can also be installed, this being done at the user's own discretion.

Good luck and have fun - your MDTechShop team

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For questions or replacement part requests please send a short e-mail.

Warning:

This is not a toy! It contains small parts! Keep it away from young children!