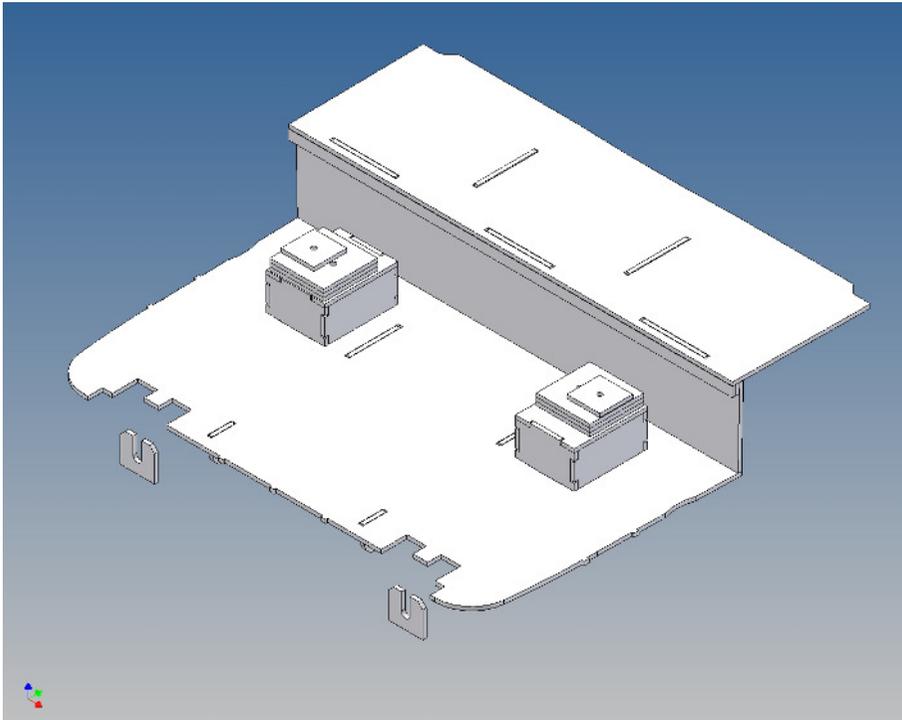


## Assembly Instruction

**Driving cab floor assembly kit for  
TAMIYA Actros II 1851 (1:14,5)  
- cab bed + seat mounting brackets -**

**Best.-Nr.: 2014-9004-02**



**Version 1.1en – 13.12.2015**

## General Description

This kit includes parts for a driving cab floor for the TAMIYA Mercedes Actros.

The cab floor will be mounted under the original unit with drawers at the dashboard and hides the view onto the RC equipment through the windshield. The original platform above the electric motor should be removed, additionally we have an electronic box in our shop to optimize the space under the driver cabin for RC devices.

For positioning the driver cabin's tilt limiter we have put a template on the cabin floor, so that the tilt limiter rod is no longer visible inside of the cabin.

The seats are mounted on separate mounting brackets and are screwed with the cab floor.

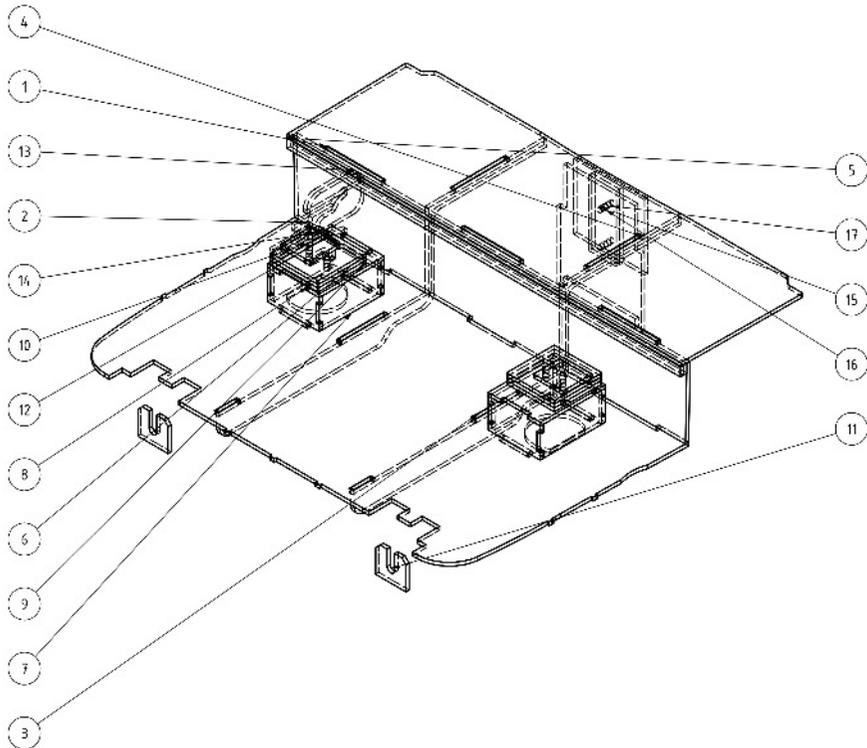
## Assembly Procedure

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.

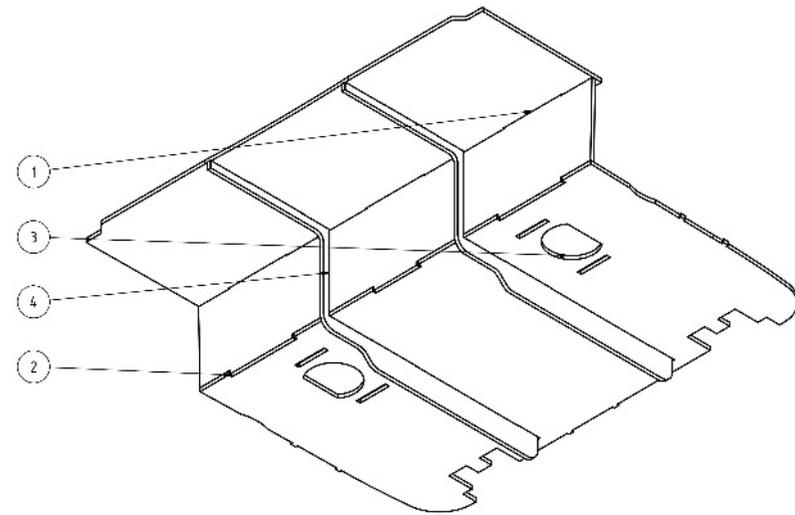
The parts are made of polystyrene, if you use super-glue in combination with activator spray, please be aware that the activator spray can destroy polystyrene – because of that you should use it very carefully or use only polystyrene-glue.

9004-01 Zusammenbau  
(FHB mit Liege und Sitzkonsolen)



Teileliste			
Pos.	Anz.	Bezeichnung	Bemerkung
1	1	01 Liegenboden (FHB mit Liege) 151120	
2	1	02 Rückwand (FHB mit Liege)	
3	1	03 Bodenplatte (FHB mit Trennwand und Sitzkonsole)	
4	2	04 Seitenteil (FHB mit Liege)	
5	2	05 Aufdickungsleiste (FHB mit Liege)	
6	4	06 Sitzhöckerleiste stirn (FHB mit Trennwand)	
7	4	07 Sitzhöckerleiste längs (FHB mit Trennwand)	
8	2	08 Sitzhöckerplatte (FHB mit Trennwand)	
9	6	09 Sitzkonsolenplatte (FHB mit Trennwand)	
10	2	10 Sitzplatte (FHB mit Trennwand)	
11	2	11 Distanzblättchen für Sitzhalter (FHB mit Trennwand)	
12	1	12 Gabel (FHB mit Trennwand)	
13	1	13 Ausgleichsstück klein (FHB mit Trennwand)	
14	1	14 Ausgleichsstück groß (FHB mit Trennwand)	
15	1	20 Auflageplatte (FHB mit Liege)	
16	2	21 Distanzplatte (FHB mit Liege)	
17	1	22 Stützplatte (FHB mit Liege)	

**Step 1:**

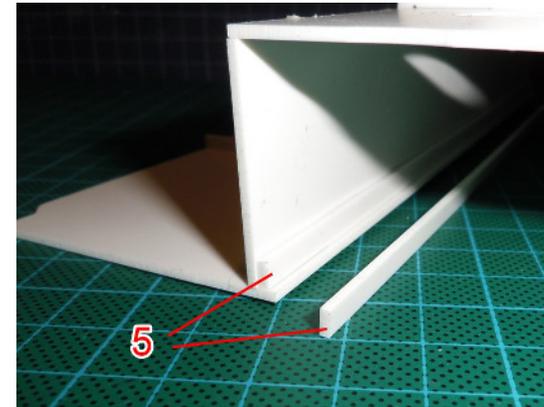
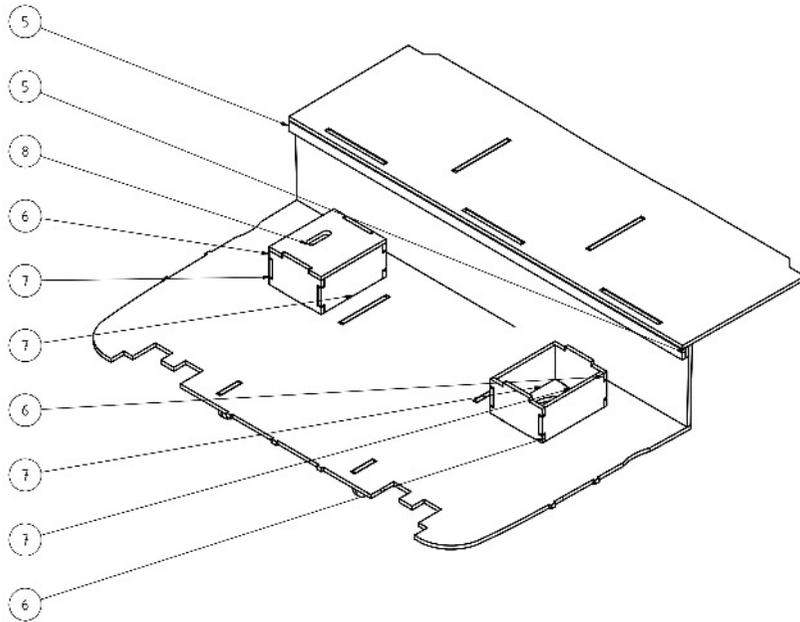


The the cab bed plate (1) is first glued to the side parts (4) in a 90 degree angle (one slot for each). Take care of the correct position of the recesses (Front/Rear).

After that insert the rear wall (2) into the slots of the cab bed plate (1) and glue these parts lying in the correct position together in a 90 degree angle.

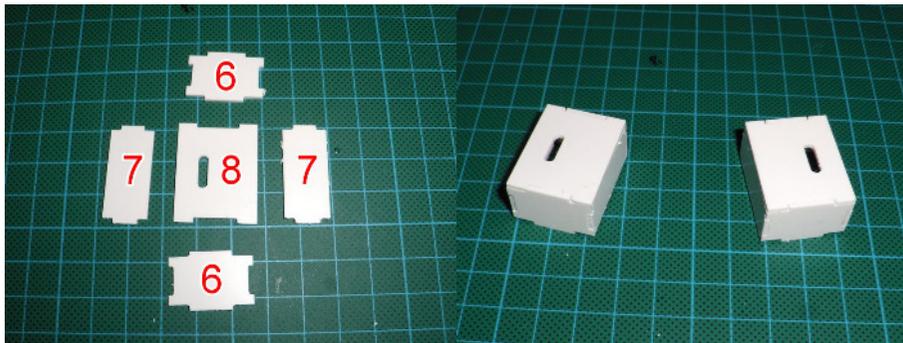
Then place the floor (3) onto the two side parts (2) and fix them.

## Step 2:



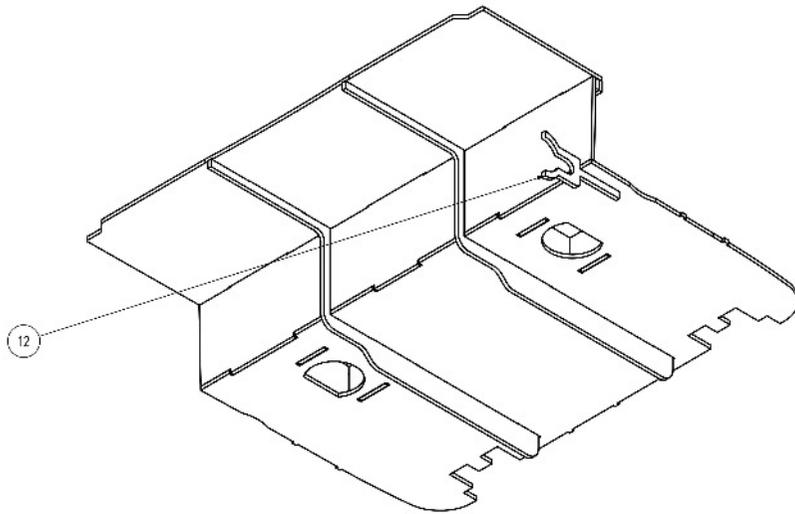
Finally, glue the two support strips (5) above each other and flush glue them to the cab bed plate's edge (see picture above). They serve only for the appearance.

Replace the two Tamiya seat holder with the following ones: The two seat bases are assembled from parts (6), (7) and (8) and glued to each other. They are both initially identical.



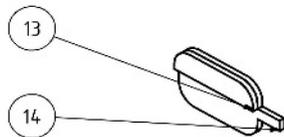
The two seat holder are placed on the module in the slots provided and glued in the correct orientation. The screw slots must lie outwards above the screw opening.

### Step 3:



Glue the template (12) for the tilt limiter bearing with only some small glue points a approx. 5 millimeters / 0.19 inch from the edge, after installation of the bearing it can later be removed again.

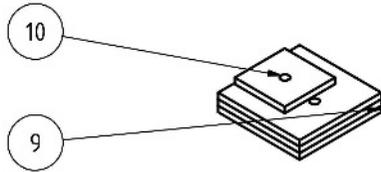
To compensate for the height difference between the basic cab and the wheel base side cover there must be at the level of the template (12) a two-stage adjustment piece (assembled from parts 13 and 14) glued to the wheel base side cover. For orientation serves a stud at part (13) and (14), this must be exactly aligned at the front edge of the edge orientation. On the other hand, the part (13) is applied with (14) on the top of the "height jump". Then part (13) and (14) is glued to the side wall part.



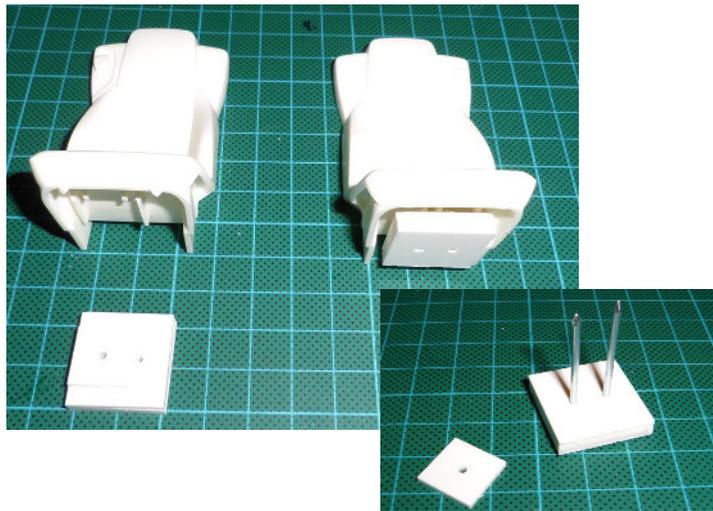
The assembly is shown on the picture below.



#### Step 4:

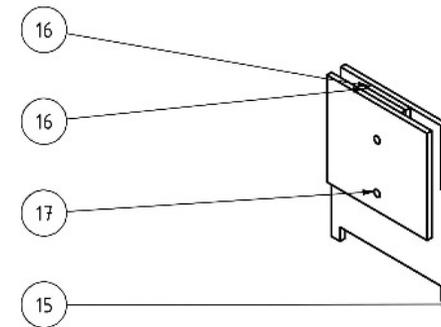


Assembly of the seat supporters (left and right). Use for that purpose the three plates (9) and a plate (10), layer them as shown and glue them to each other. Take as an alignment aid two pins. The holes initially serve only as positioning aid, later the hole under the small plates is used for screwing the seat to the seat base (see pictures below).



Glue the Tamiya seats to the seat holders (19) (left and right). Note the orientation of the holder of each seat. For test purposes fix the complete seats on the new seat holders with the help of suitable sheet metal screws.

#### Step 5:



The whole floor lies later at the front above the screws on top of the cross bar in the dashboard holder. On the left and right, it lies on the wheel base side cover. Back under the bed a support is needed, it is build from the parts (15) to (17). Note that you will use two Part (16).

The support can be fixed using double sided tape.



### Step 6:



Since the original seat holders are not used, but are missing now as a rest for the collar nut of the dashboard holder, part (11) can be positioned below the collar nut one to the left and one to right. Thus, the dashboard holder is fixed now again.



The cabin floor can now be pushed-in from the front of the cab and by pressing a bit the side knobs on the wheel base side covers are locked. You can see below how the tilt limiter should be placed. The floor is then underlaid with the support - everything done.

### Annotation:

For the use of the new Tamiya driver men you should have our special seat kit to eliminate the original seat holder.

An electronic box is also available in our shop which fits perfect to our cab floor.

Good luck and have fun - your MDTechShop team

[www.MDTechShop.de](http://www.MDTechShop.de)

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!**