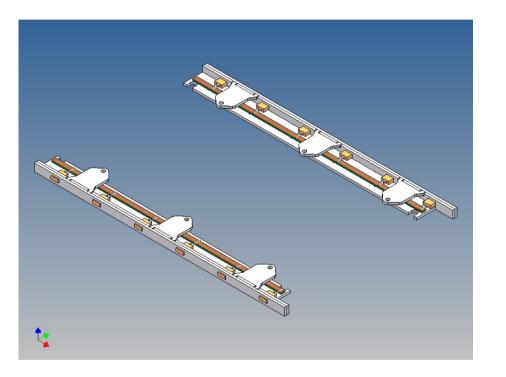
Assembly Instruction

LED-bar kit for Full profile boxes for Tamiya MAN 2-axle (1:14,5)

Best.-Nr.: 2016-9133-2A-LL



General Description

This polystyrene-milled parts set for 2 LED strips is available as an accessory to the full profile boxes for Tamiya MAN 2-axle (1: 14.5).

The LED strips can be screwed at the underside of the full profile boxes and have an attachable front panel, which can be painted accordingly.

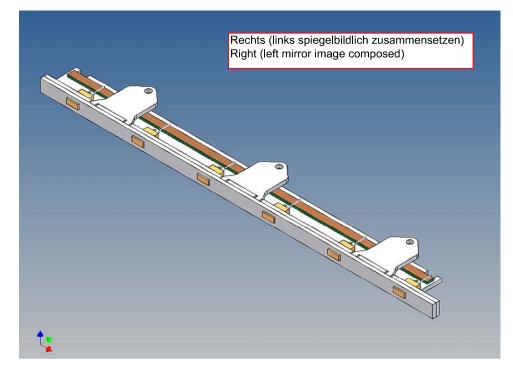
Assembly Procedure

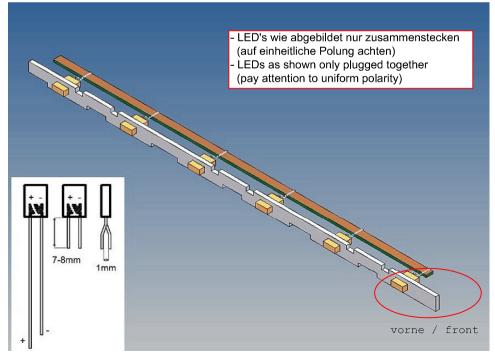
Before you put the parts together please read the assembly instructions carefully and pay attention to the assembly sequence and test the fitting accuracy of the parts before gluing them together.

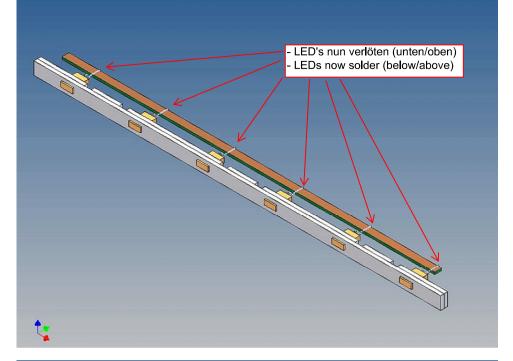
It is helpful to fix the parts at first only on a few points with super-glue and after a check along the edges fully with super-glue or a polystyrene-glue.

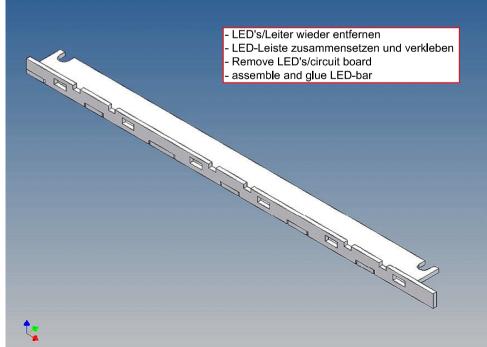
The parts are made of polystyrene, if you use super-glue in combination with activator spray, please be aware that the activator spray can destroy polystyrene – because of that you should use it very carefully or use only polystyrene-glue.

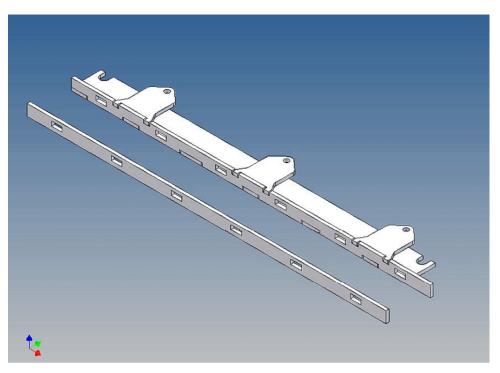
Version 1.0 – 20.06.2016

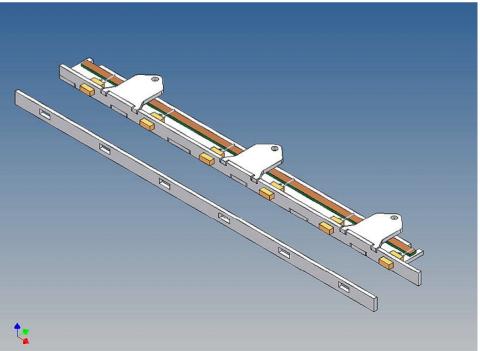


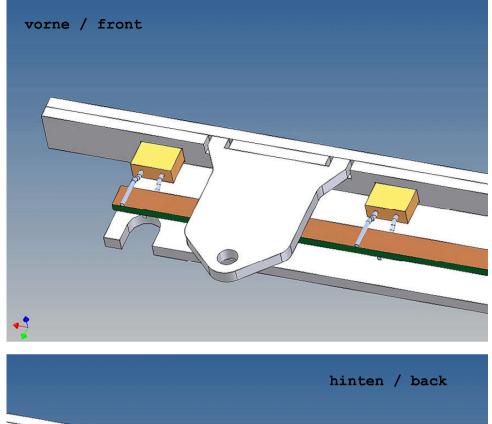


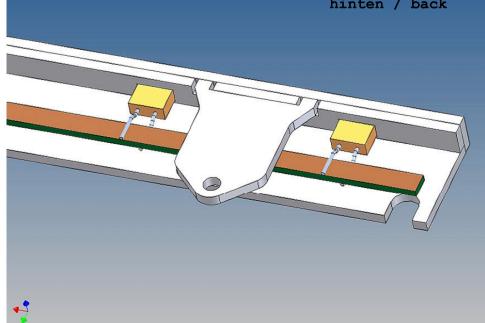


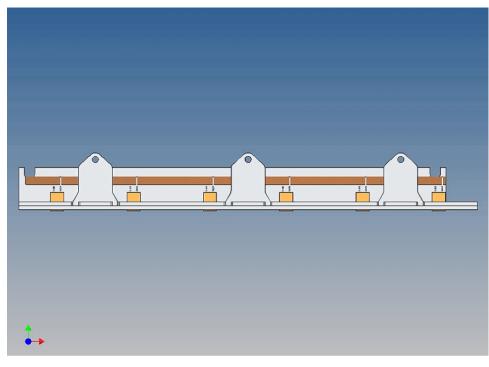


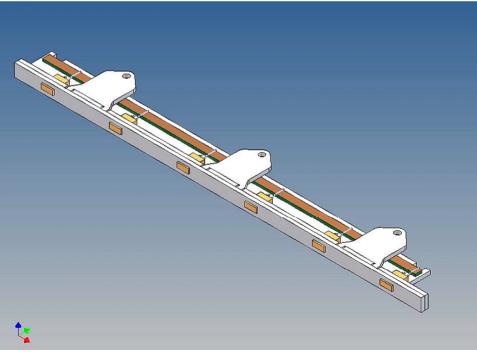






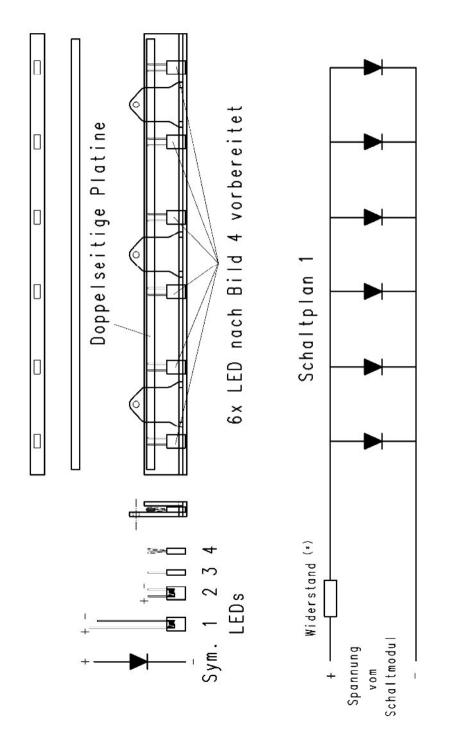






		LEI	Ds mit Wic	derstand (E	Einzel- unc	LEDs mit Widerstand (Einzel- und Parallelschaltung)	haltung)			
LED-Typ	-									
Parbe Shanning min	gelo/orange 1 A	>								
Spannung max.	5	>>								
Stromaufnahme	20	mA								
	Versorgungs spannung in Volt	js- in Widerstand je I ED in Ohm	Anzahl parallele I FDs	Widerstand gesamt in Ohm	Anzahl parallele	Widerstand gesamt in Ohm	Anzahl parallele	Widerstand gesamt in Ohm	Anzahl parallele I FDs	Widerstand gesamt in Ohm
	4	100	5 2 2	20	6	17	7	14	8	13
	4,5	125	2	25	9	21	2	18	0	16
	2 ·	150	5	30	9	25	7	21	8	19
	5,5	175	5	35	9	29	7	25	80	22
	9	200	5	40	9	33	7	29	8	25
	6,5	225	5	45	9	38	7	32	8	28
	7	250	5	50	9	42	7	36	8	31
	7,5	275	Ð	55	9	46	7	39	8	34
	8	300	5	60	9	50	7	43	8	38
	8,5	325	5 D	65	9	54	7	46	8	41
	6	350	Ð	70	9	58	7	50	8	44
	9,5	375	5	75	9	63	7	54	8	47
	10	400	2	80	9	67	7	57	ω	50
	10,5	425	5	85	9	71	7	61	8	53
	11	450	5	06	9	75	7	64	8	56
	11,5	475	5	95	9	79	7	68	8	59
	12	500	Ð	100	9	83	7	71	8	63
								C		
						+	י +			
							A TH			
								┣		
						,	<u>.</u>	*		
							→			
								1		
							/-8mm	• •		
								E		
						1				
-										
Anmerkung:	Beim Widers Normwiderst der Widerstä	Beim Widerstandswert immer den nächst höheren Normwiderstand wählen, oder durch Reihenschaltung der Widerstände den gewünschten Wert additiv	den nächst h r durch Reihei chten Wert ac	iõheren nschaltung Iditiv		+				
	erzeugen ! (z.B. 53 = 33 + 22	2 -> 55 Ohm)			3				

Aufbau der LED-Leiste MAN / Actros 2-Achser



Widerstandswerte je nach Versorgungsspannung und Anzahl der parallel geschaltenen LEDs aus beiliegender Tabelle entnehmen (*) für 6 LEDs

© Gerhard Döbele - www.MDTechShop.de - Stuttgart

Annotation:

Please pay attention to the technical data of the appended LEDs.

Good luck and have fun - your MDTechShop team

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!