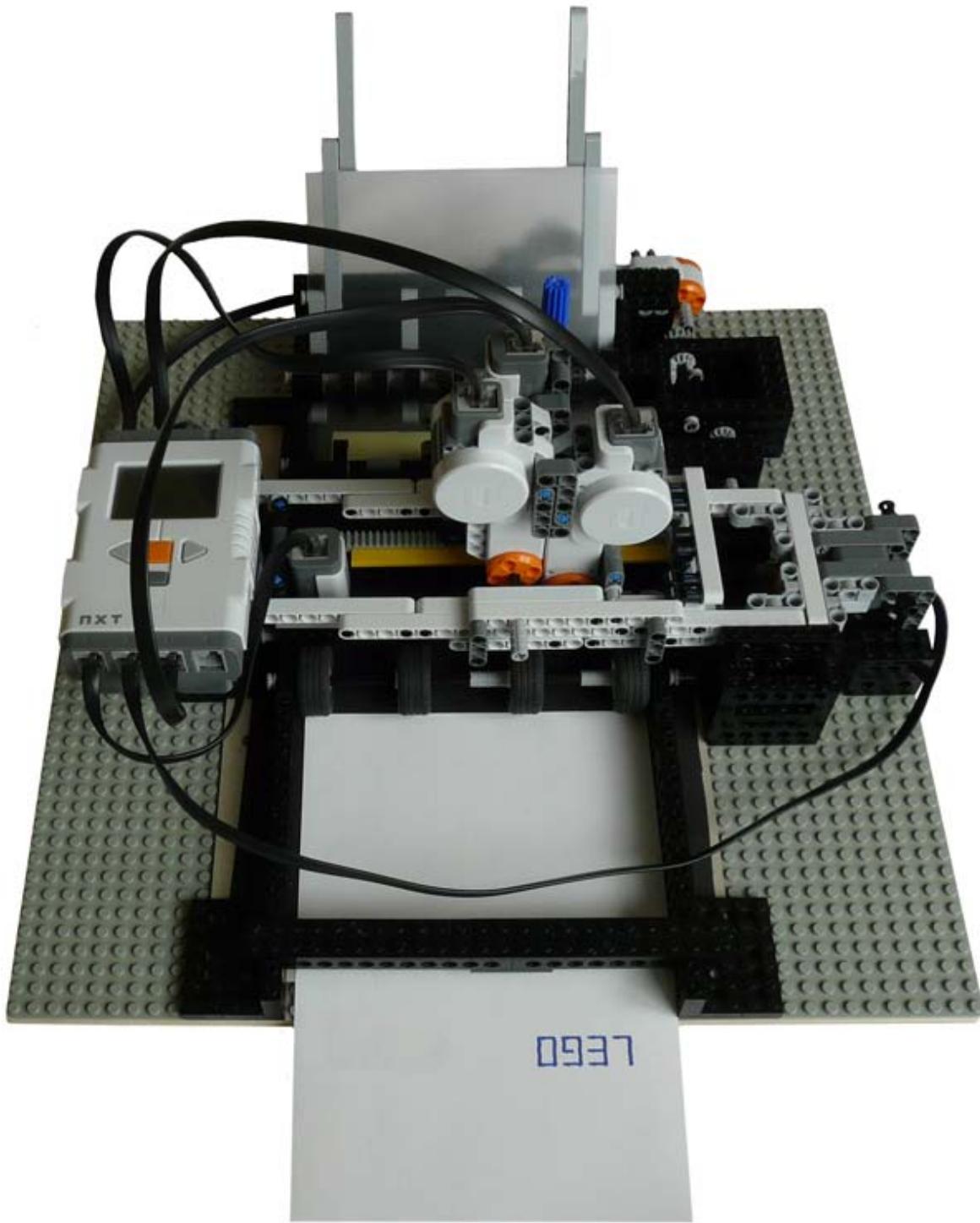


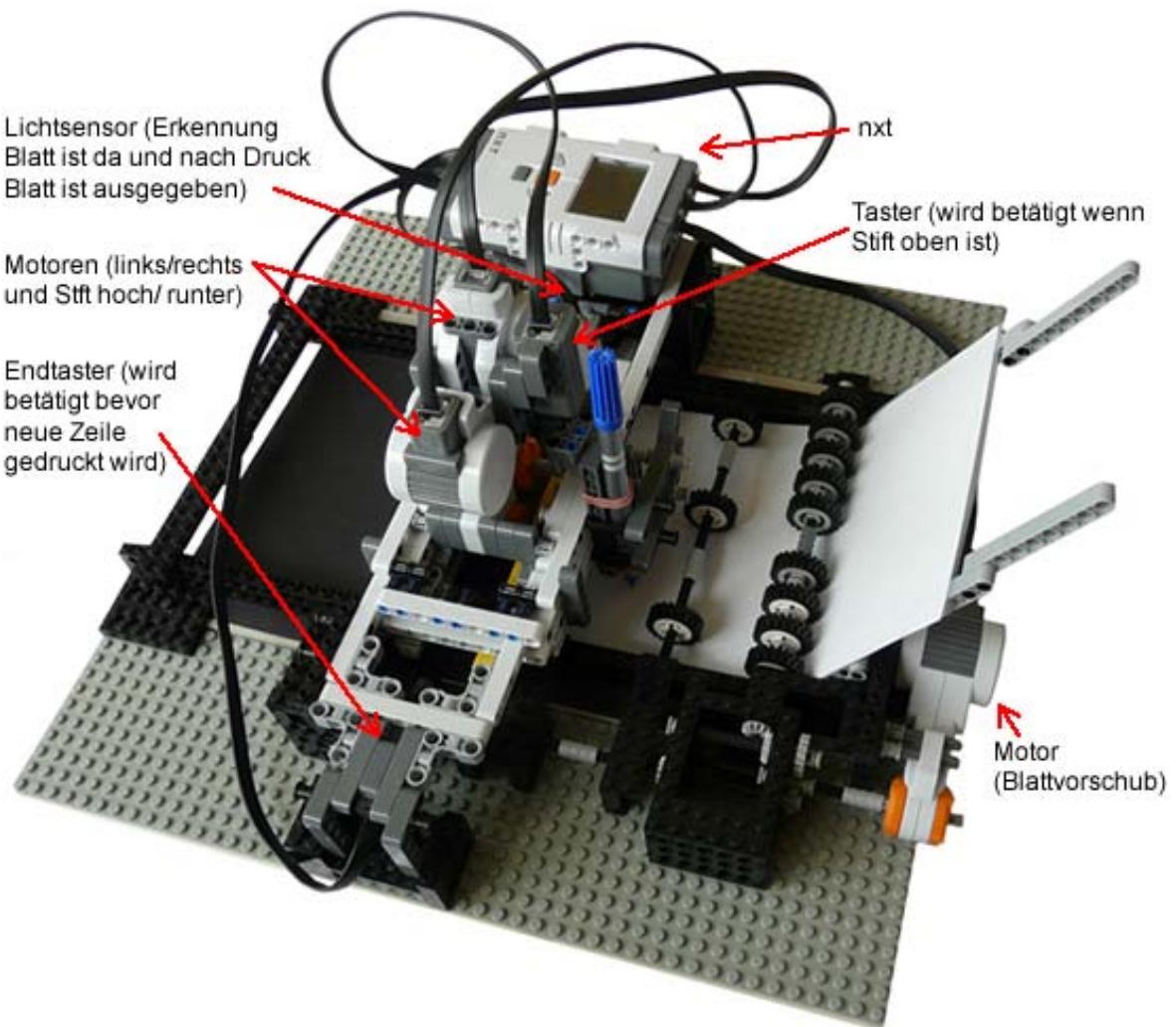
Teil 1/3

Lego Technik / Lego mindstorms nxt



Drucker- Bauanleitung 1/3

2009-03



Inhalt:

Seite: 3 - 9

Seite: 10 - 38

Teileliste

Drucker Unterteil

Bauanleitung Teil 2/3

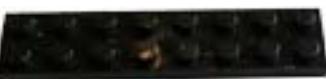
Drucker Oberteil

Bauanleitung Teil 3/3

Drucker Unterteil mit Drucker Oberteil

Teileliste

Teil	Anzahl
Technic Brick with holes	
	1x1
	1x2
	1x4
	1x6
	1x8
	1x10
	1x12
	1x14
	1x16
	1x4 (dunkel grau)
	1x6 (dunkel grau)
Plate	
	1x1
	1x2
	1x3
	1x4

	1x8	4
	1x10 (dunkel grau)	1
	2x2	3
	2x3	3
	2x4	17
	2x6	8
	2x8	5
	2x10	2
	2x12	2
	6x10	2
	38x38cm	1
Tile		
	1x6	2
	1x8	1
Technic Liftarm Thick		
	1x3 (grau)	12

	1x5 (grau)	4
	1x9 (hell grau)	2
	1x11 (hell grau)	2
	1x7	5
	1x9	5
	1x11	2
	1x13	4
	1x15	6

Technic Liftarm Bent Thick

	1x9 (hell grau)	4
	1x9 (grau)	2

Technic Liftarm L-Shape Thick (grau)

	3x5 (grau)	3
	2x4 (grau)	8

Technic Gear

	8 tooth	4
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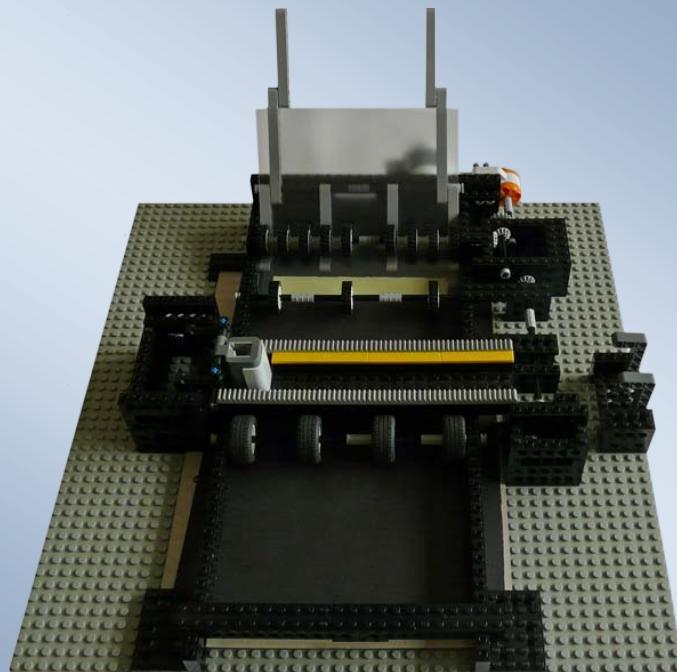
	16 tooth	1
	12 tooth Double Bevel	5
	20 tooth Double Bevel	4
	Rack 1x4	14
Technic Axle Notched		
	2	4
Technic Axle		
	3	2
	4	6
	6	4
	8	8
	10	2
	12	6
	3	2
	5	1
	7	1
	with Stop 8 (grau)	1
	with Stop 5,5 (grau)	2

Technic Axle Pin		
	with Friction Ridges Lengthwise	16
	without Friction Ridges Lengthwise	2
Technic Pin		
	with Friction Ridges Lengthwise	63
	Long with Friction Ridges Lengthwise	6
	Long with Friction Ridges Lengthwise and Stop Bush	10
	1/2	2
Technic Axle and Pin Connector		
	Angled #6 - 90 degrees	6
Technic Axle Connector		
		10
	with Axle Hole	8
	Double Flexible (Rubber)	2
Technic Pin Connector		
	Perpendicular 3x3 Bent with 4 Pins	8

	Plate 1 x 2 x 1 2/3 with Two Holes (Double on Top) (grau)	1
Technic Bush		
	1/2 smooth	24
		19
Wheel		
		12
	30.4 x 14 Spoked, with Black Tire 30.4 x 14 Offset Tread	4
Electric Cable		
	Connector Cable 20cm	1
	Connector Cable 35cm	4
	Connector Cable 50cm	1
NXT		
		1

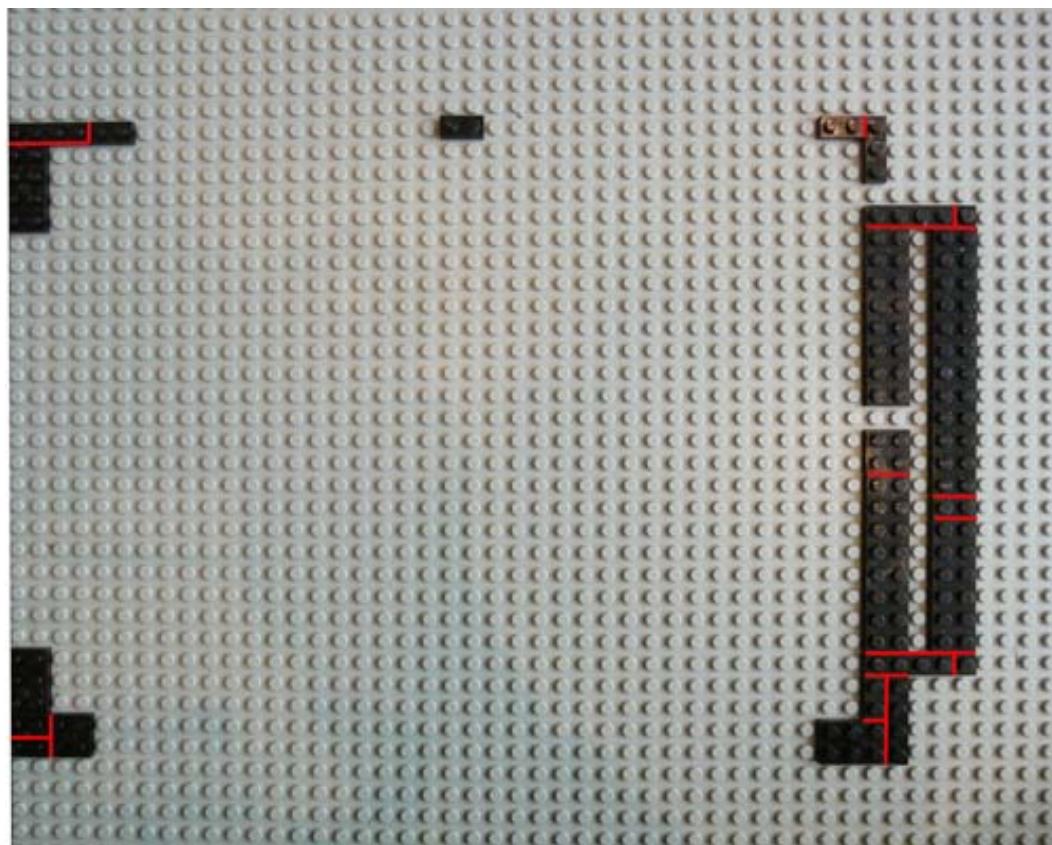
	Touch Sensor	2
	Light Sensor	1
	Motor	3
sonstige		
		1
		2
Klarsichtfolie + Klebeband siehe Bauanleitung Teil 1/ 3 Schritt 24		1
Schreibblockpappe	21x29,8cm	1
schwarze bastel Pappe	21x29,8cm	1

Drucker- Unterteil

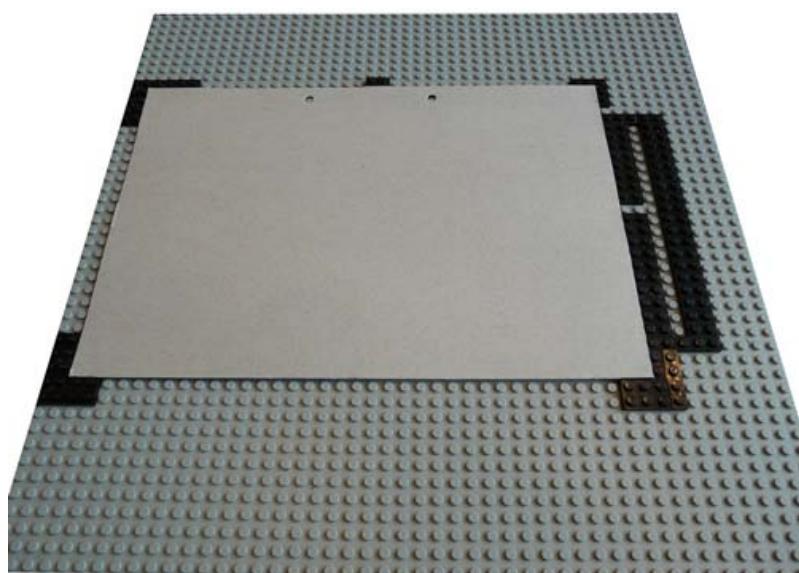


1 / 41:

 38x38cm	1x	
1  2x		2  2x
2  6x		3  1x
3  1x		4  2x
4  4x		6  1x
		8  2x
		12  1x



2 / 41:



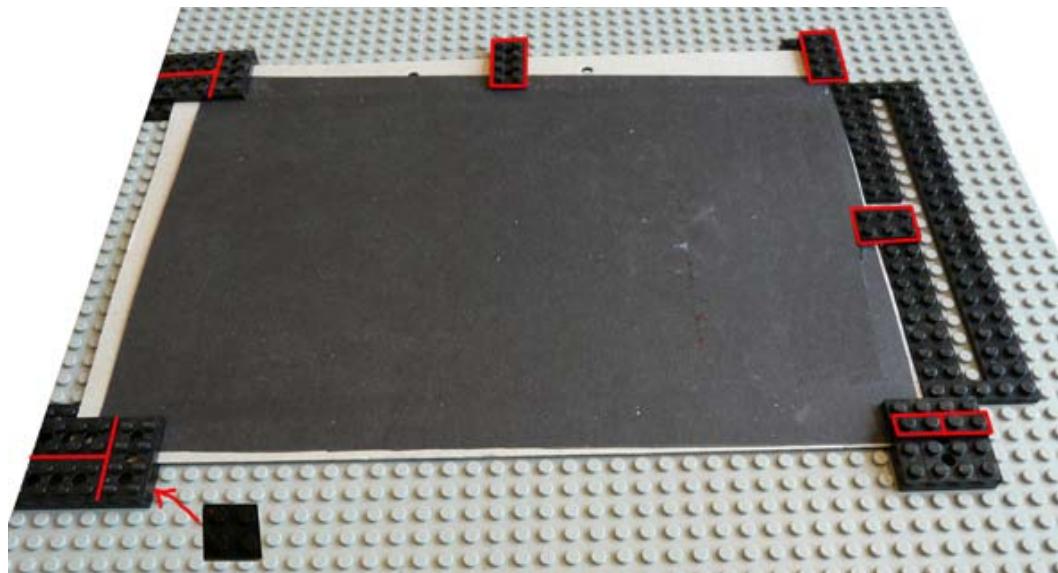
3 / 41:

schwarze Pappe		1x
		2  2x
		4  1x



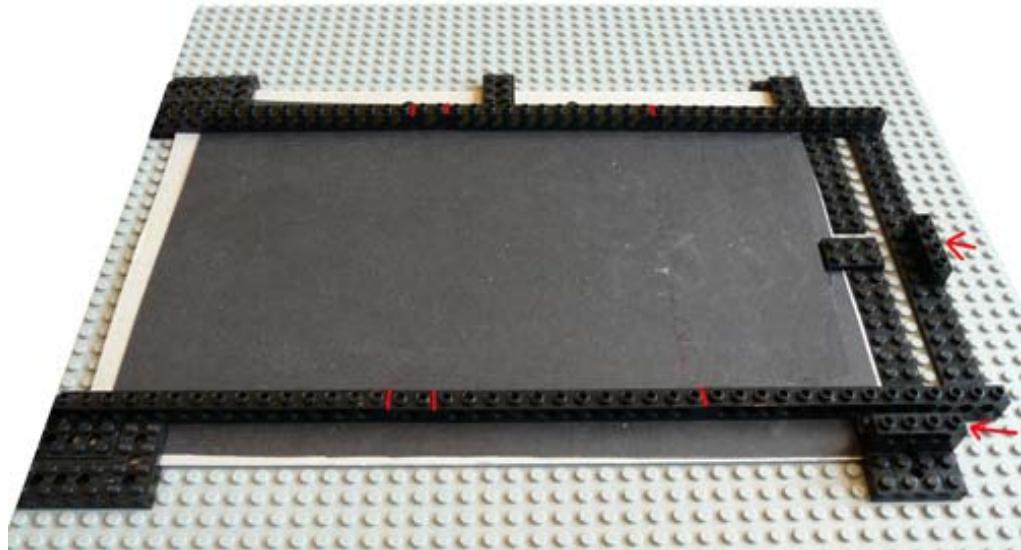
4 / 41:

2  2x	3  1x
2  1x	4  8x



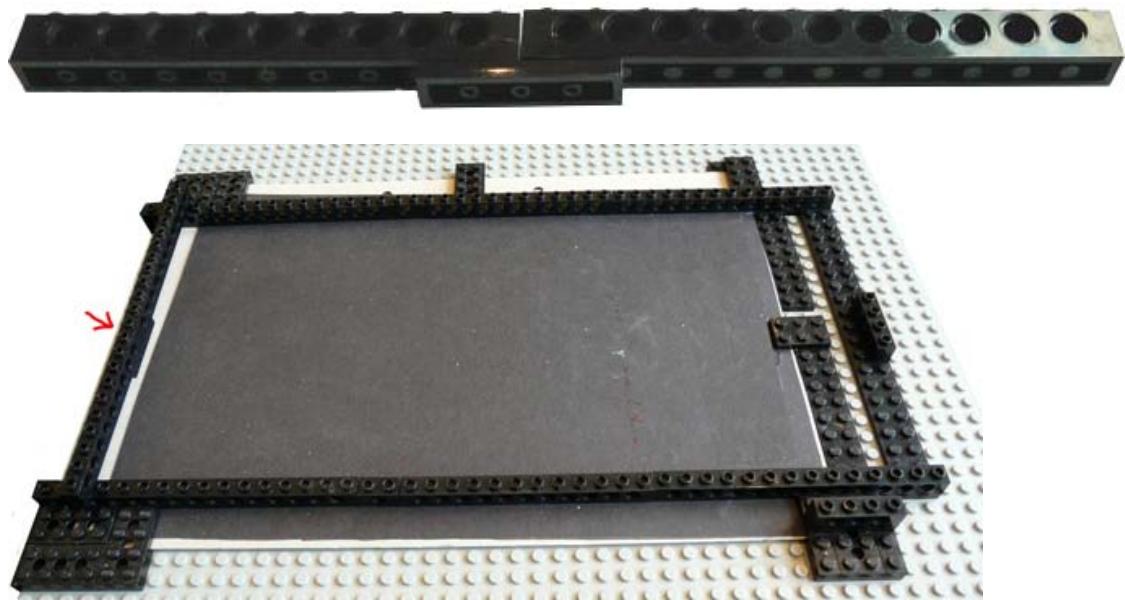
5 / 41:

2		2x		
4		2x		
12		2x		



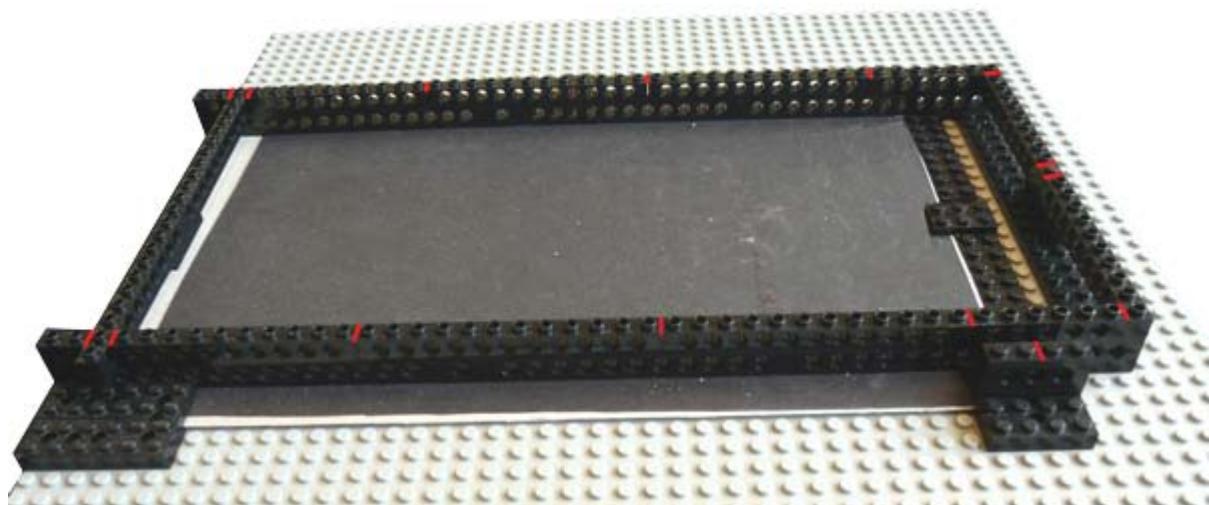
6 / 41:

4		1x		
10		1x		
12		1x		



7 / 41:

2		2x	6		2x
1		1x	10		4x
2		2x	12		4x



8-1 / 41:

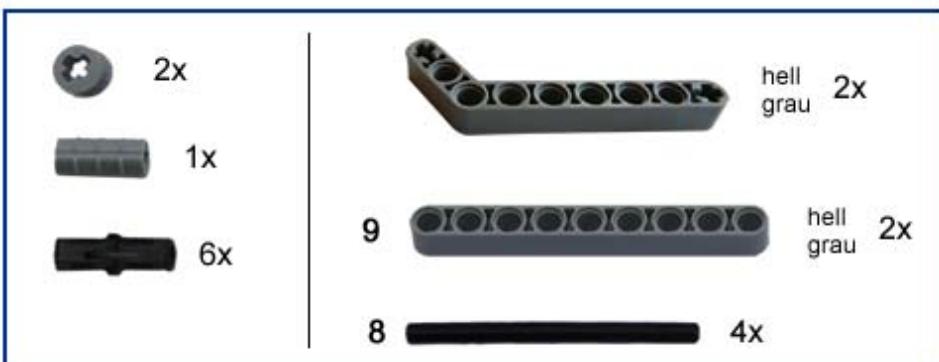
	2x
	hell grau 2x



8-2 / 41:



8-3 / 41:



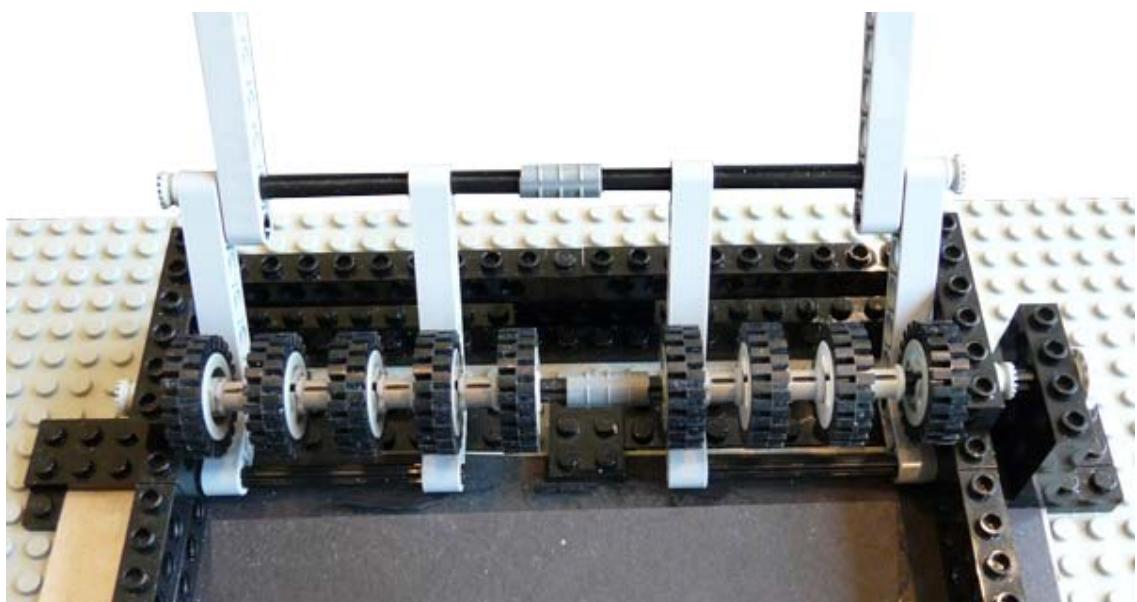
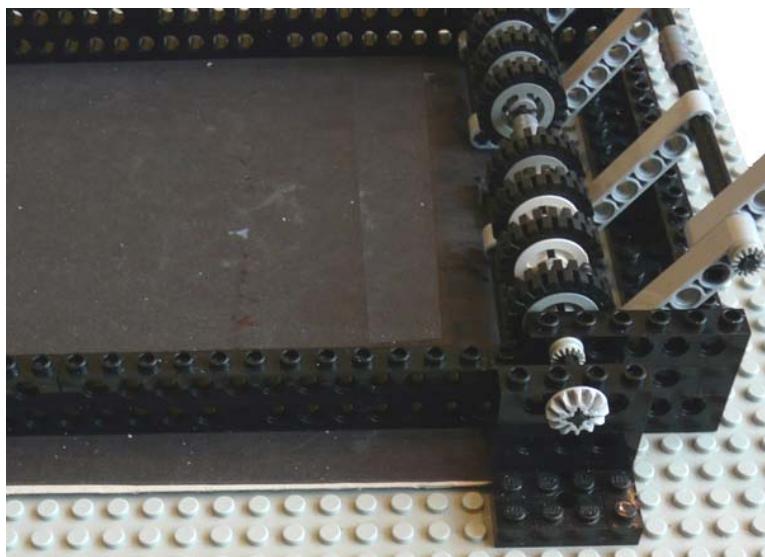


mit Teil Schritt 7



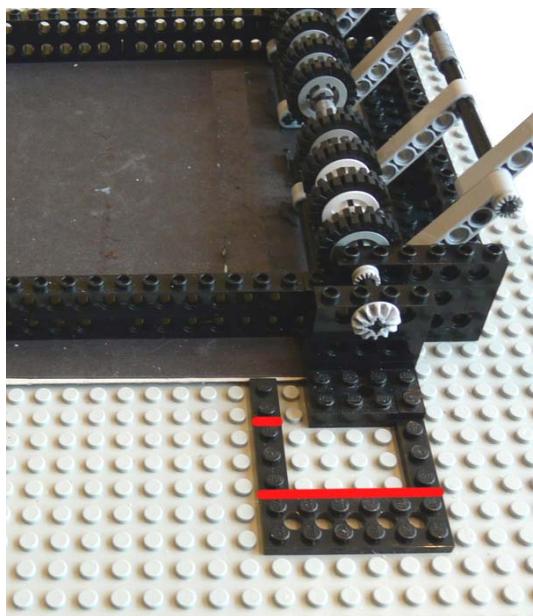
9 / 41:

4		1x		2x
6		2x		7x
12		2x		1x
		9x		1x



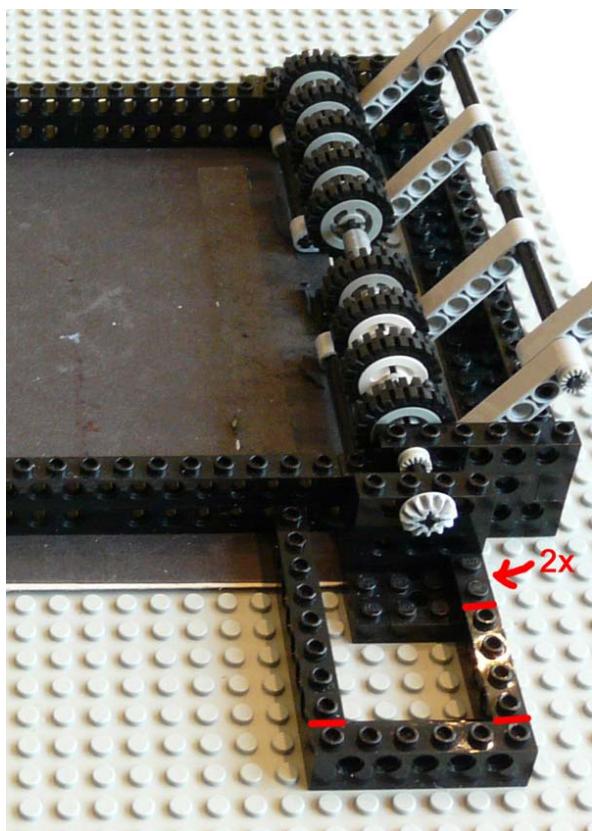
10 / 41:

2		1x	6		1x
3		2x			



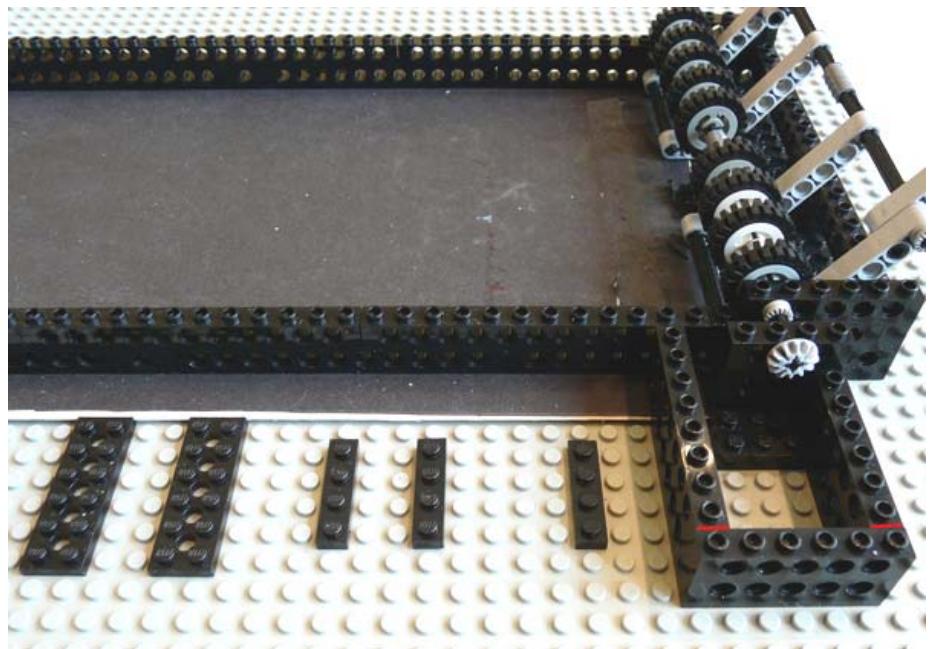
11 / 41:

2		2x	6		1x
4		1x	8		1x



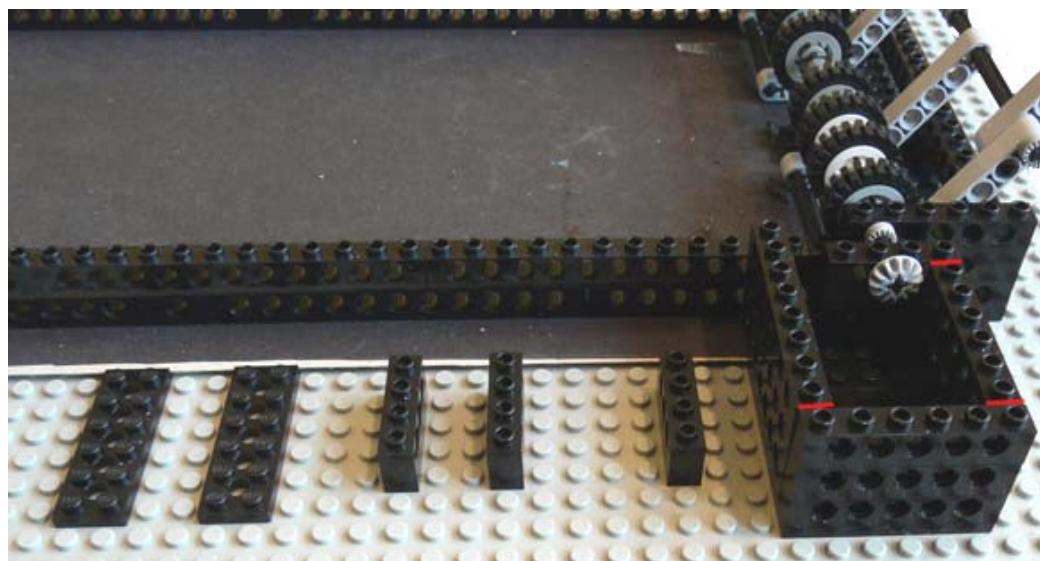
12 / 41:

6		2x	6		2x
4		3x	8		1x



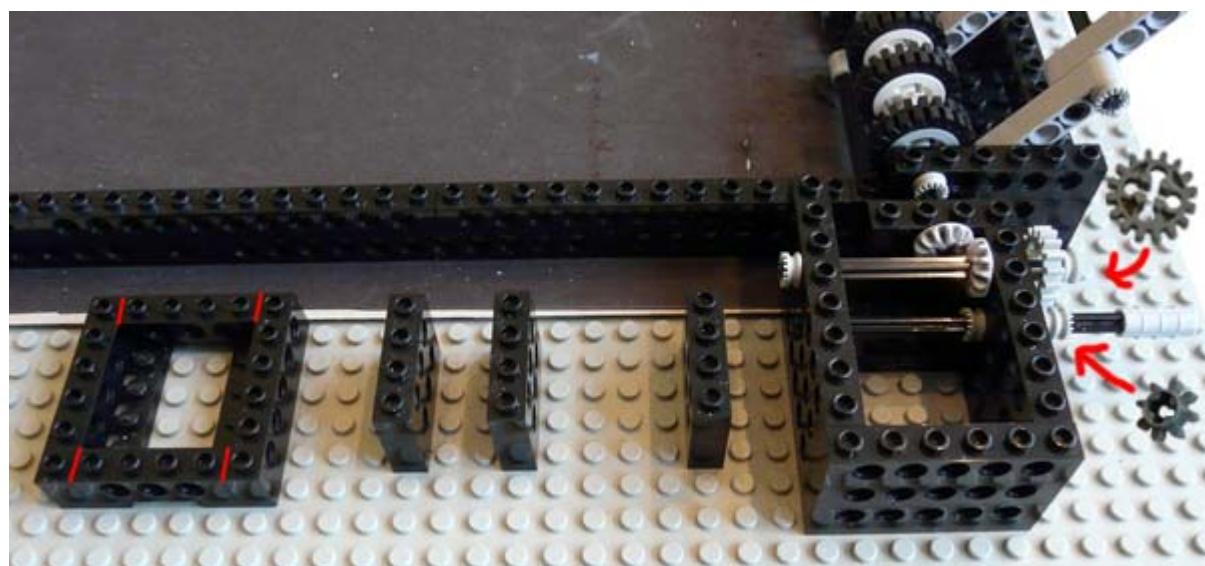
13 / 41:

4		3x	8		1x
6		2x			



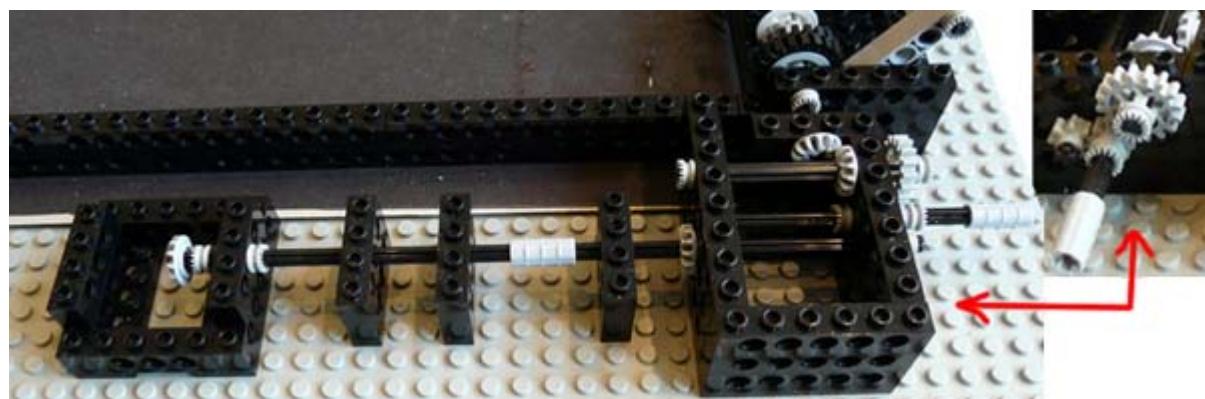
14 / 41:

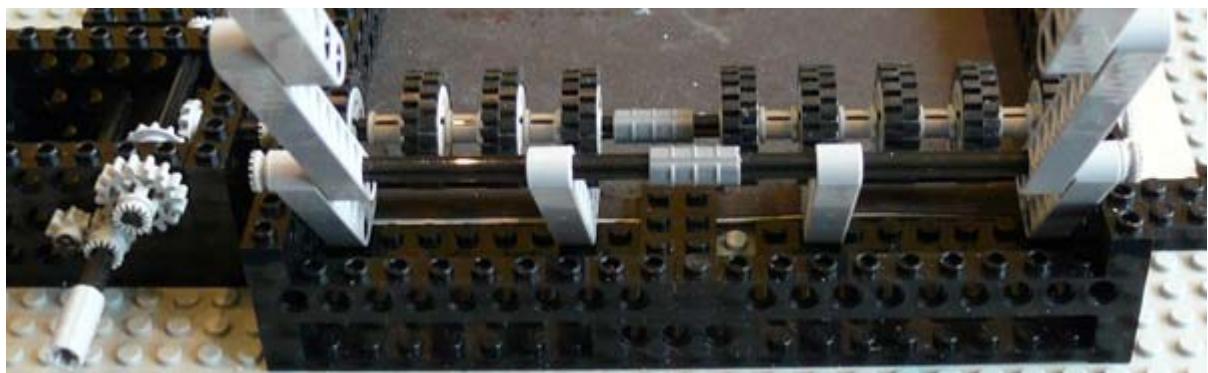
4		5x	
6		2x	
8		1x	
10		1x	
			Z=8
			1x
			Z=16
			1x
			1x
			1x
			4x



15 / 41:

4		2x	
12		2x	
		2x	
			Z=8
			1x
			2x
			1x

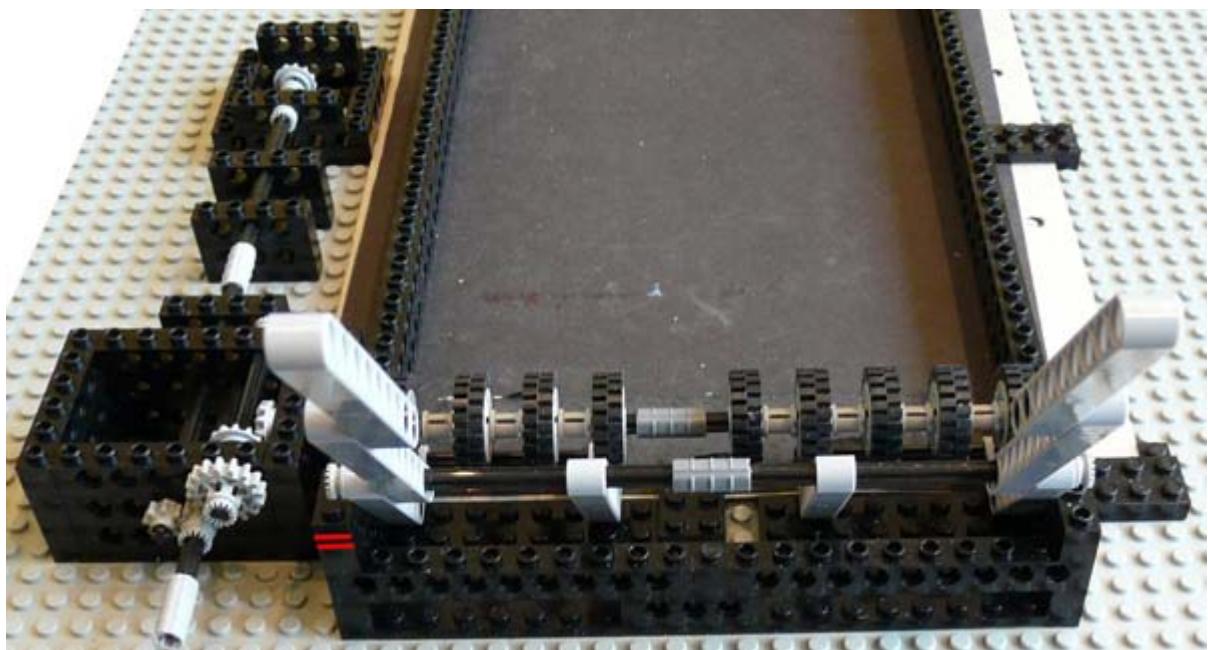




16 / 41:

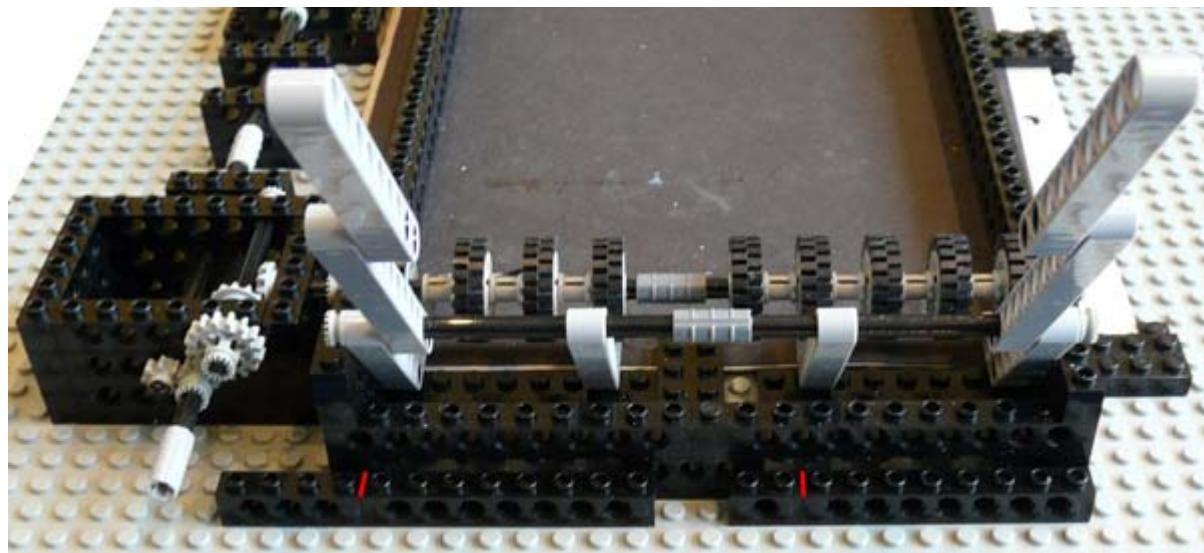
2 1x

4 1x



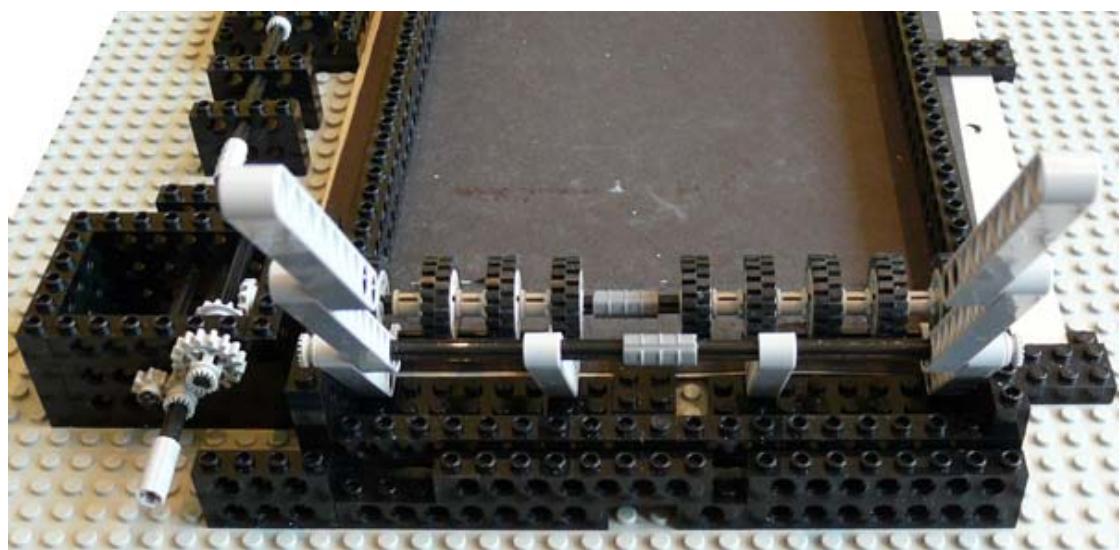
17 / 41:

2		1x	8		2x
4		1x			



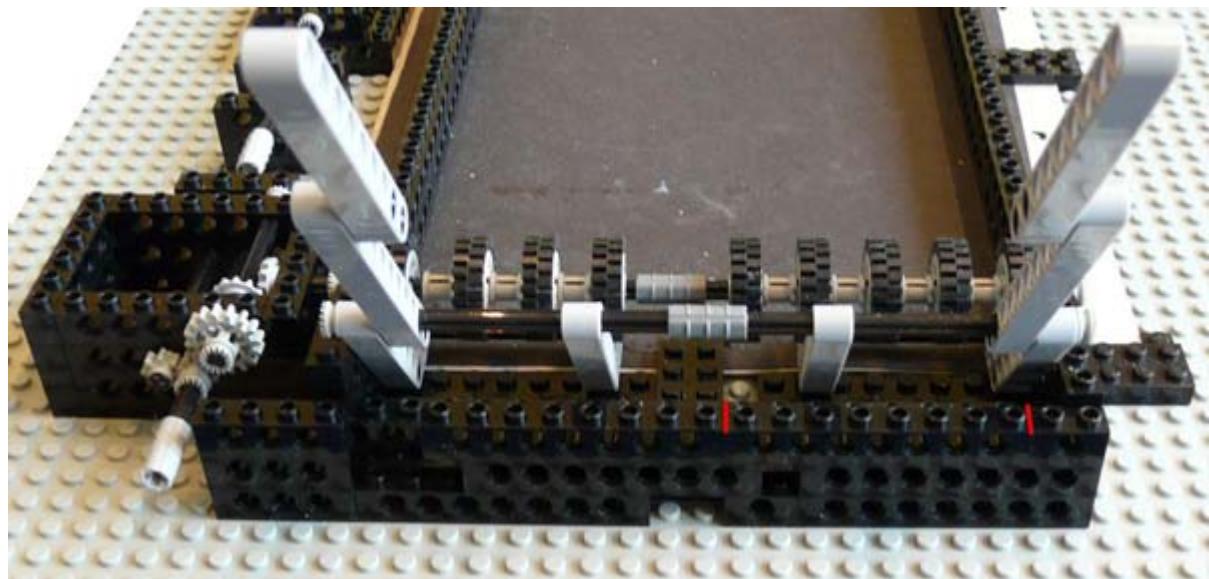
18 / 41:

4		1x
8		2x



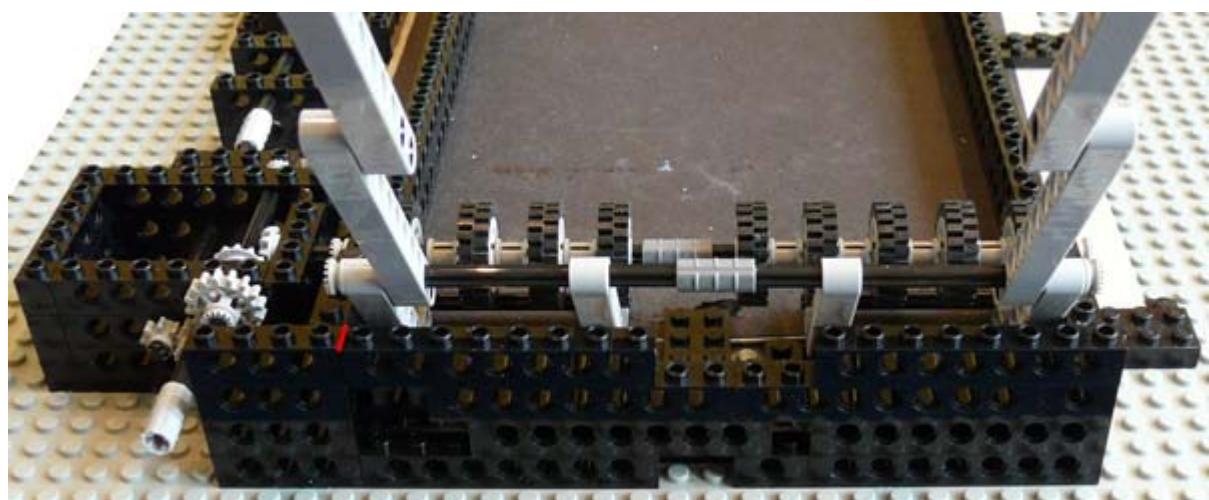
19 / 41:

2		1x		
4		1x		



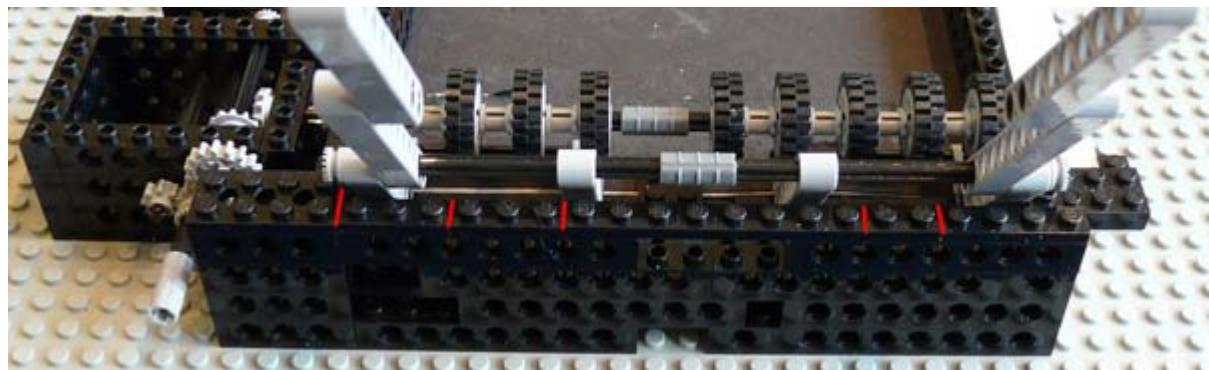
20 / 41:

4		1x		
8		2x		

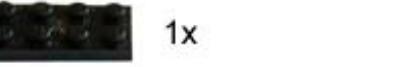


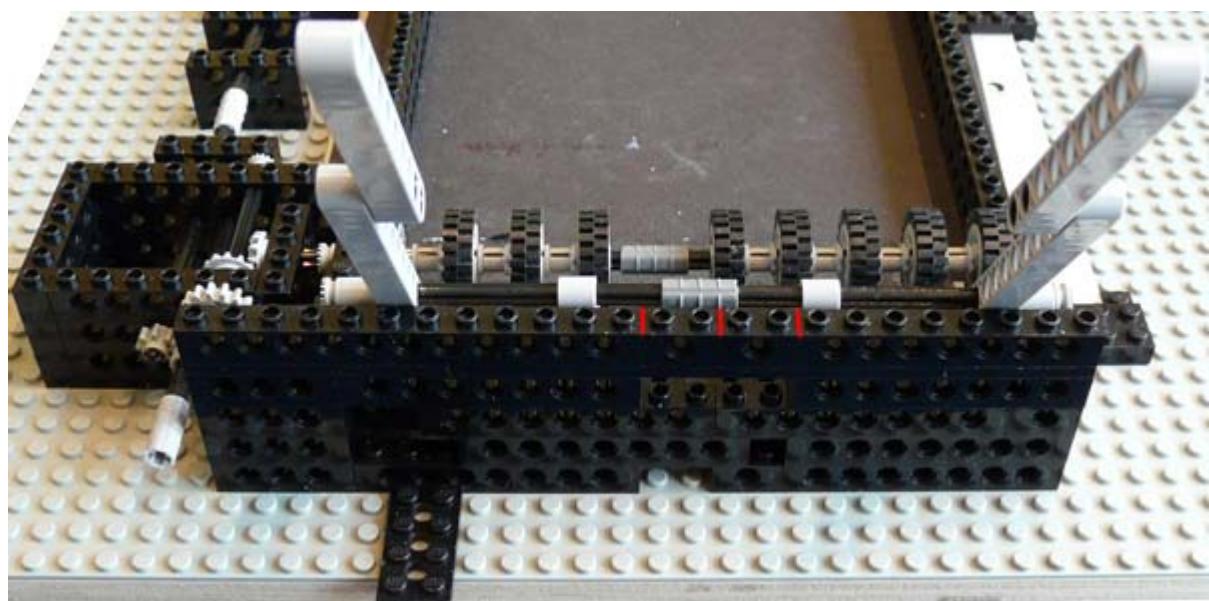
21 / 41:

2		1x
3		2x
4		1x

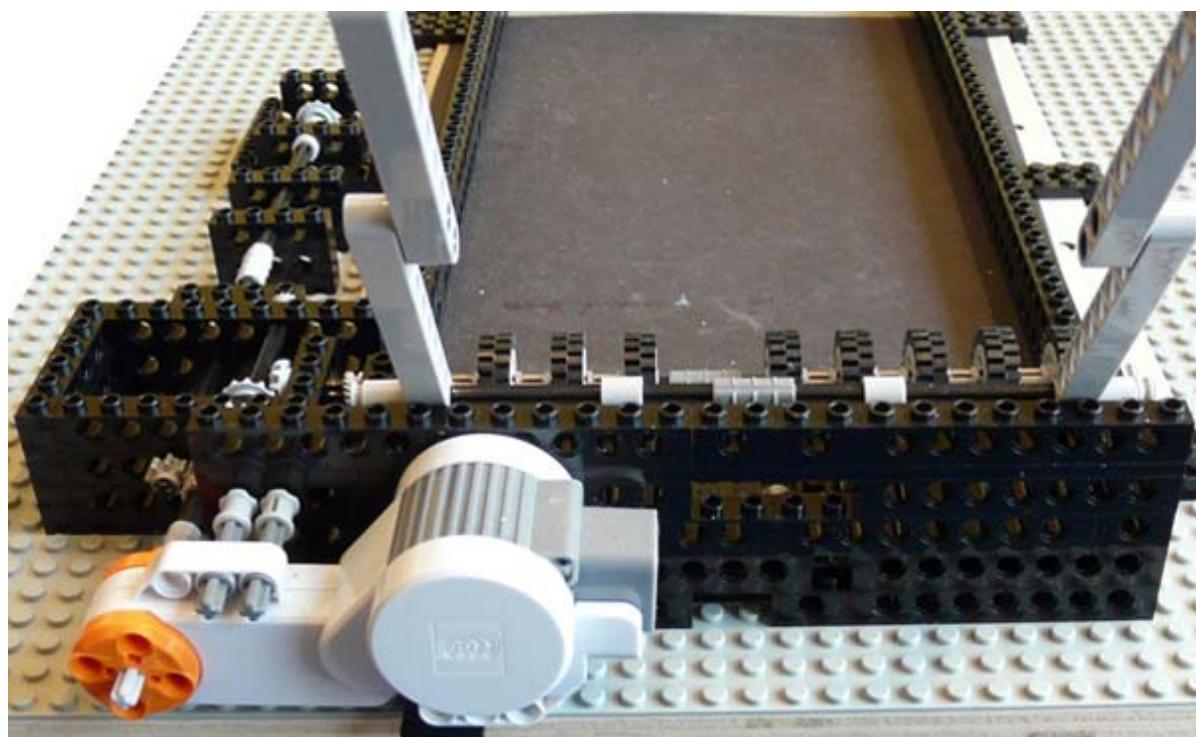


22 / 41:

2		2x
8		1x
12		1x
4		1x



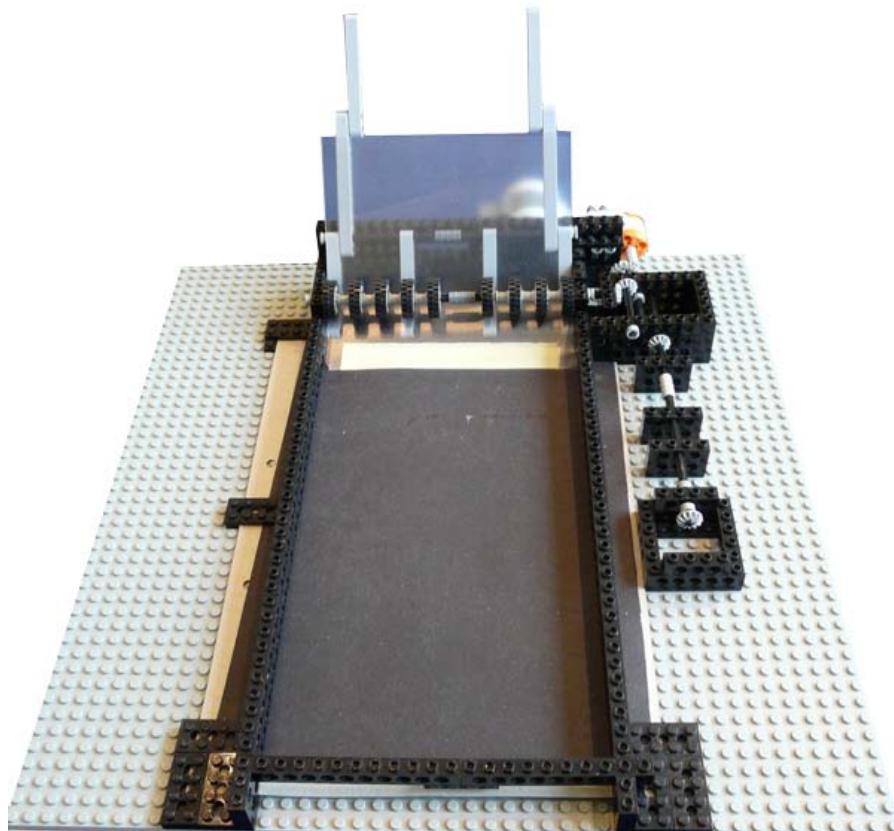
23 / 41:



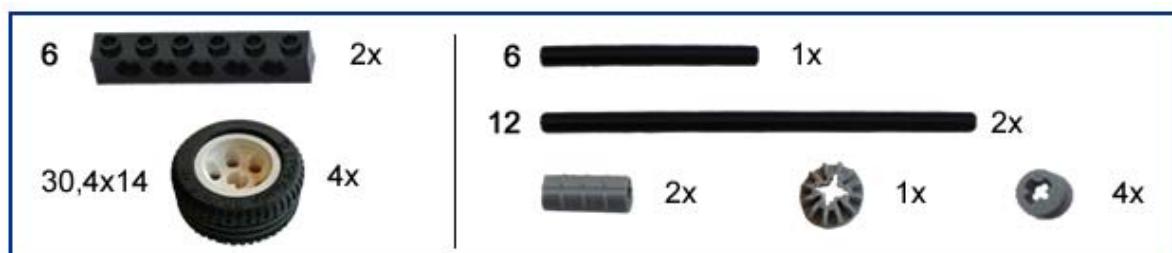
24 / 41:

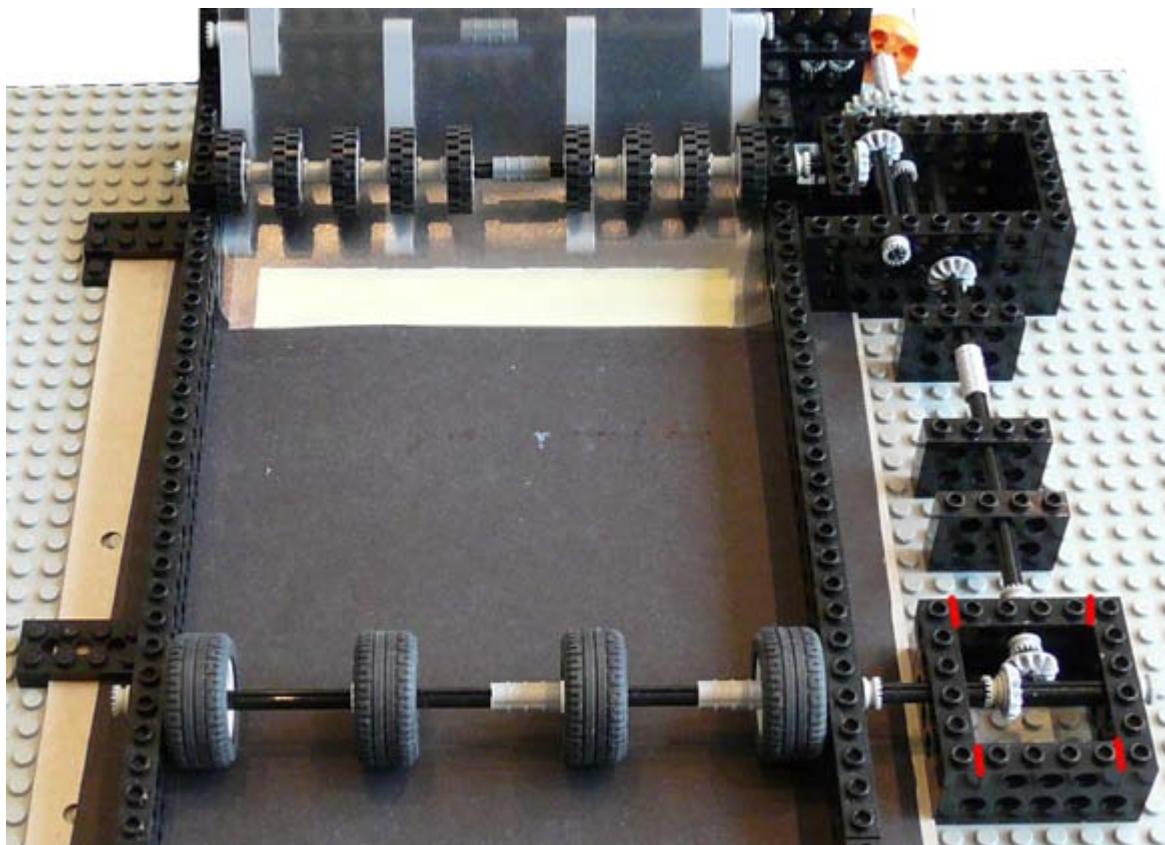


Ob oder wie viele Klarsichtfolien hängt von der Papierdicke ab.



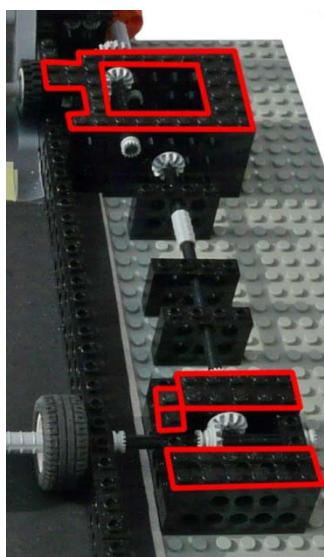
25 / 41:



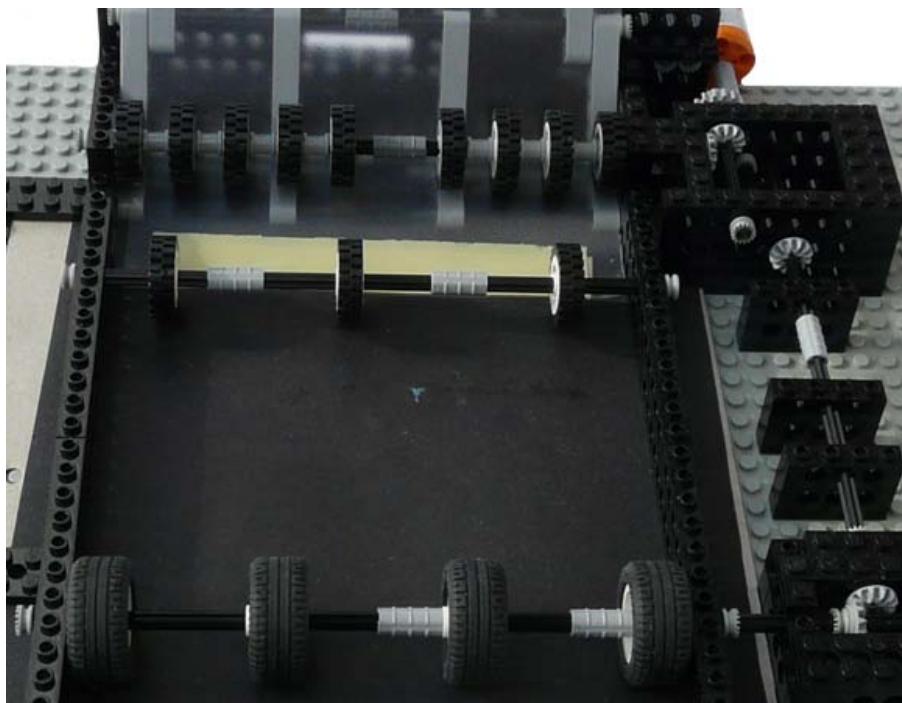
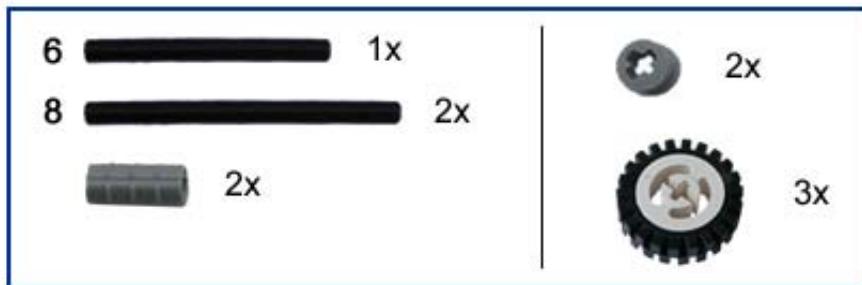


26 / 41:

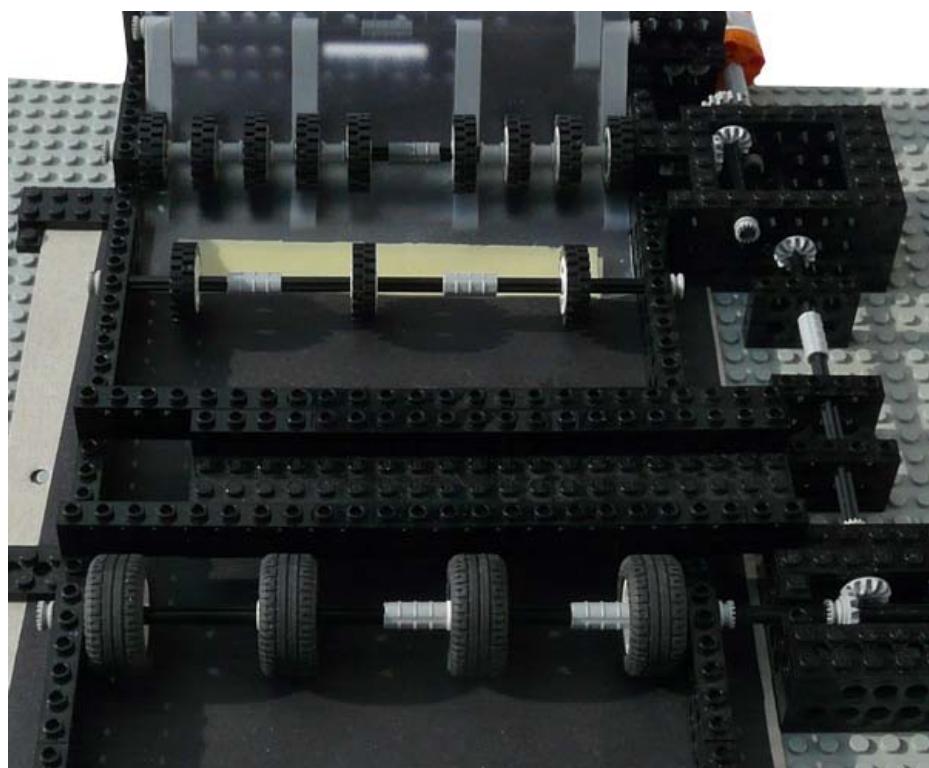
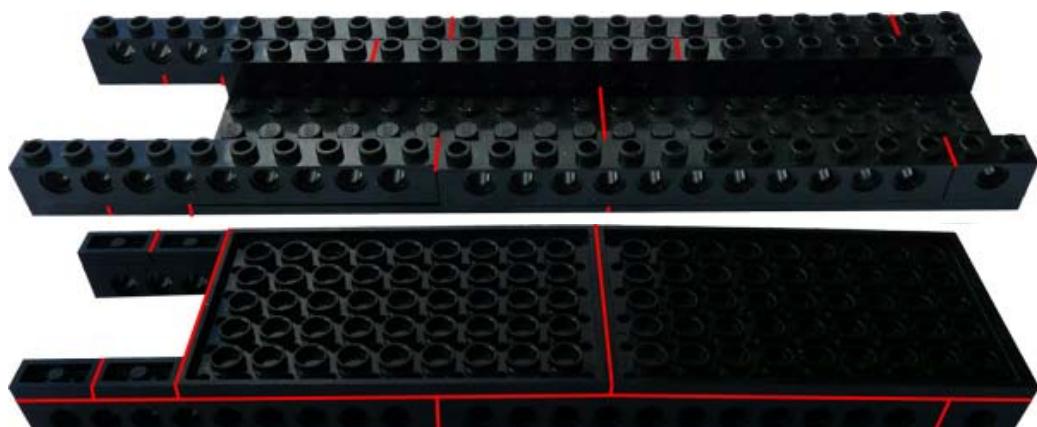
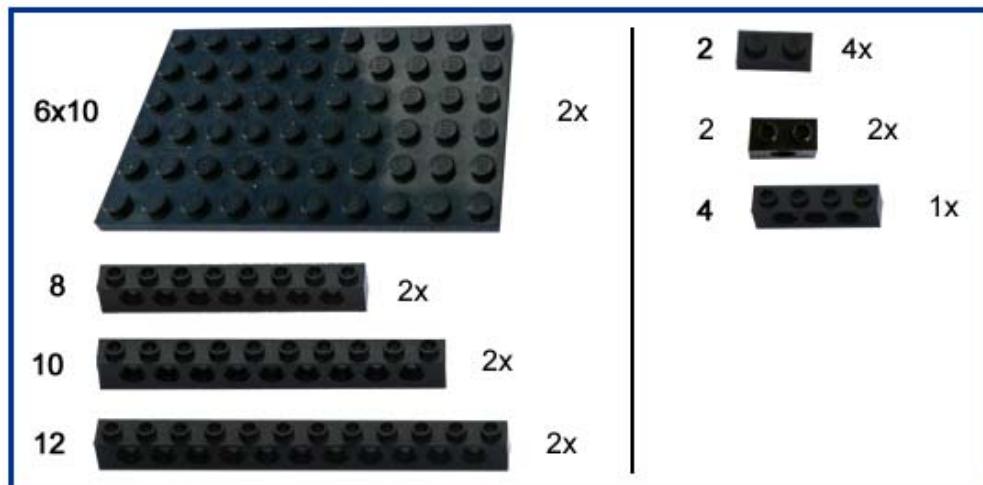
3		1x
4		1x
6		2x
1		4x
2		2x
3		1x
4		2x



27 / 41:

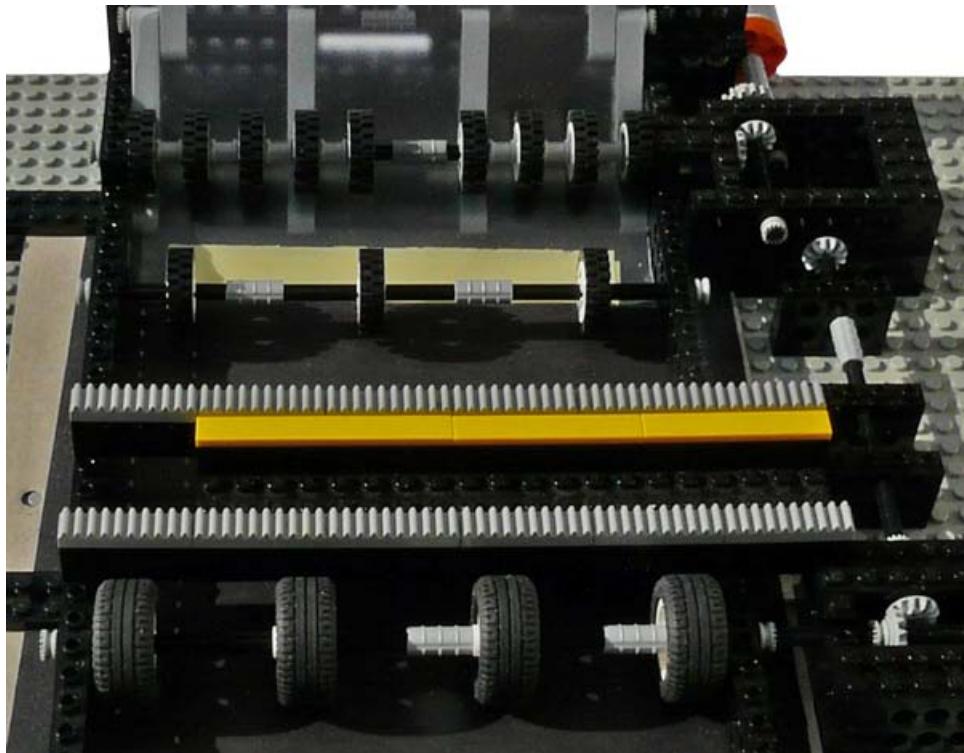


28 / 41:



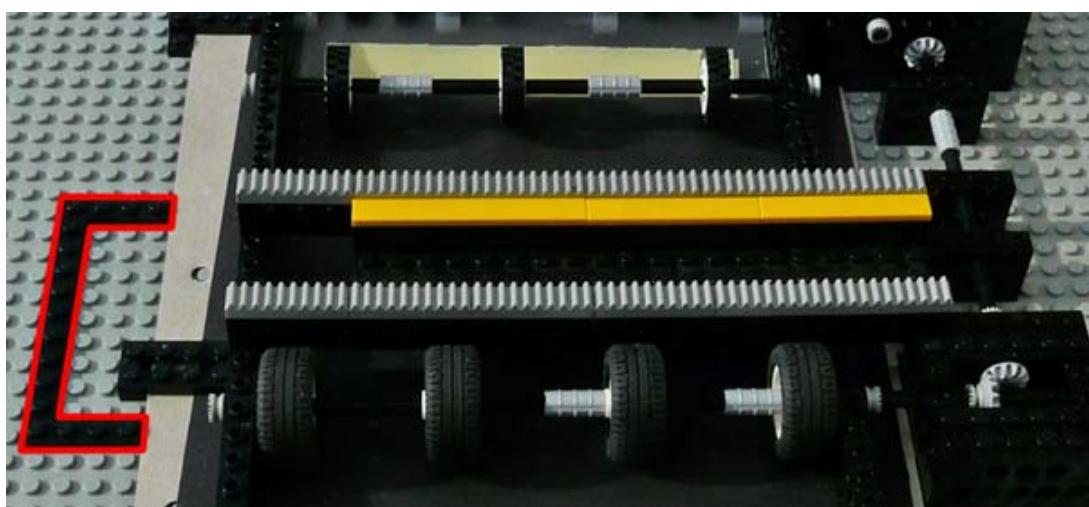
29 / 41:

6		flach ohne Noppen	2x		12x
8		flach ohne Noppen	1x		



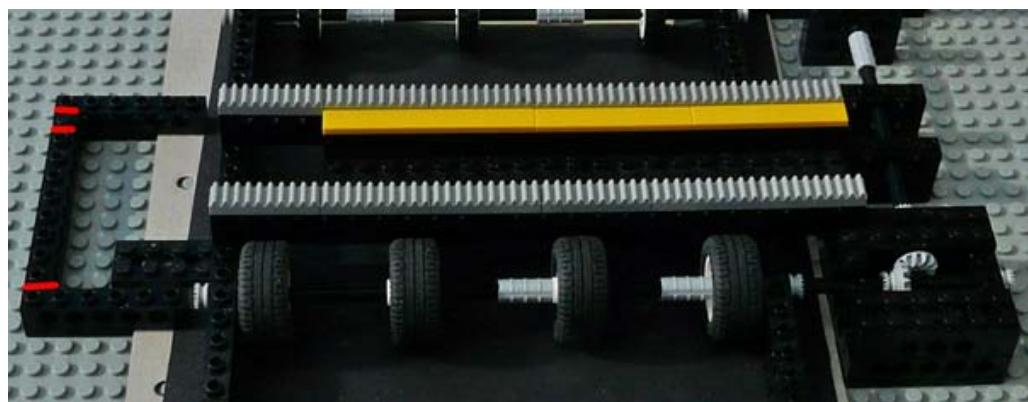
30 / 41:

1		1x	3		2x
2		1x	4		2x



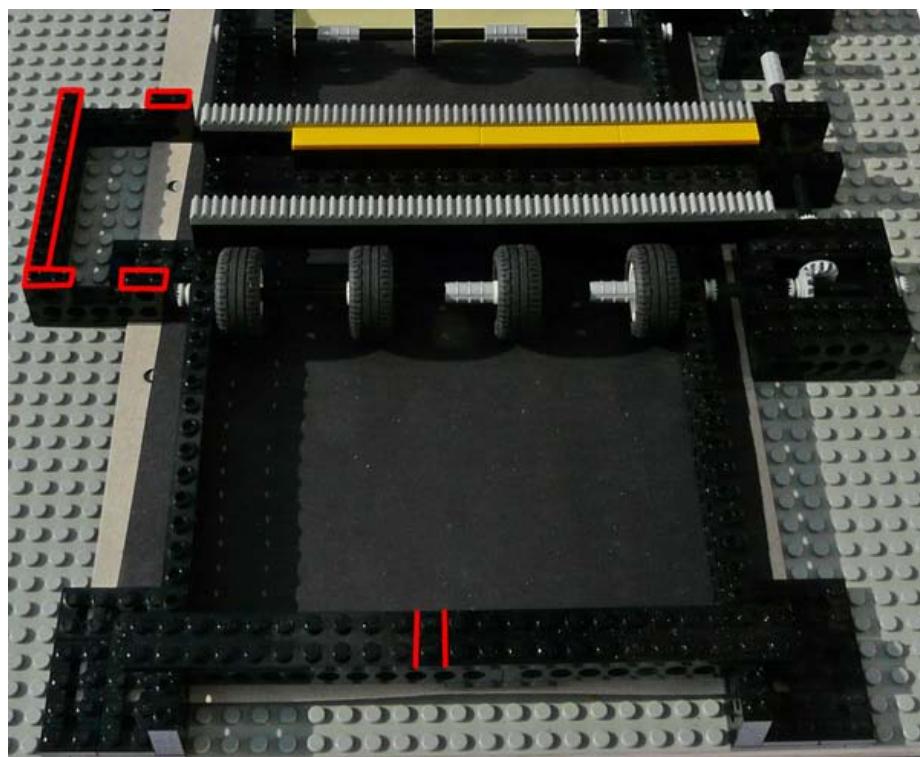
31 / 41:

1		1x
6		2x
8		1x



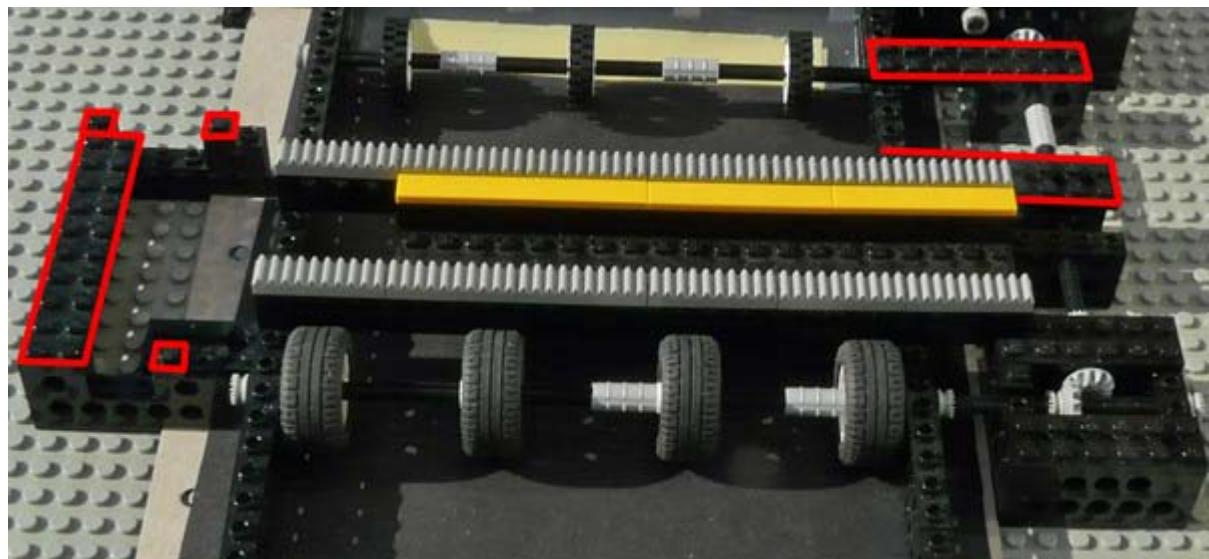
32 / 41:

2		3x
10		1x
2		1x



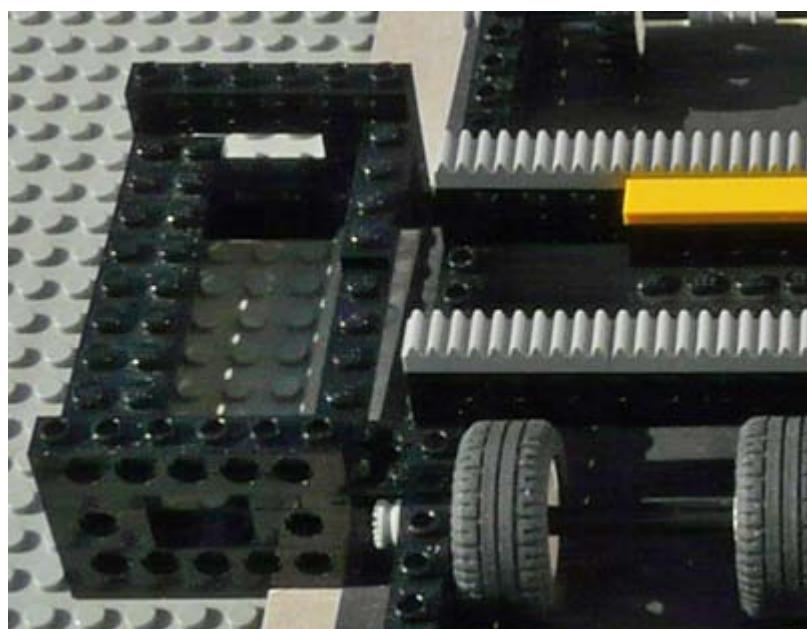
33 / 41:

1		2x	10		1x
8		1x			



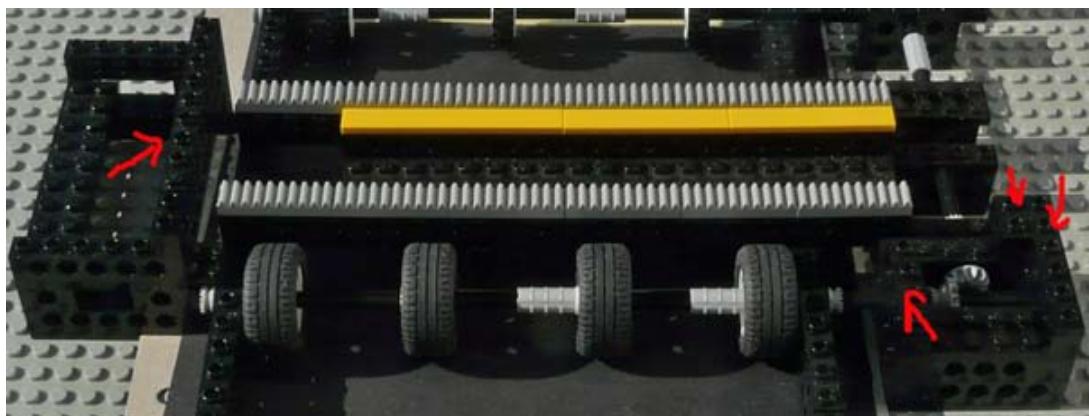
34 / 41:

6		2x	4		1x
3		1x	8		1x



35 / 41:

1		1x
2		2x
4		1x
6		1x



36-1 / 41:

3		1x
4		2x
		2x



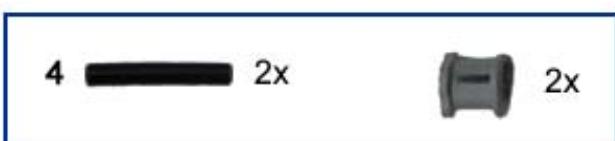
36-2 / 41:



36-3 / 41:

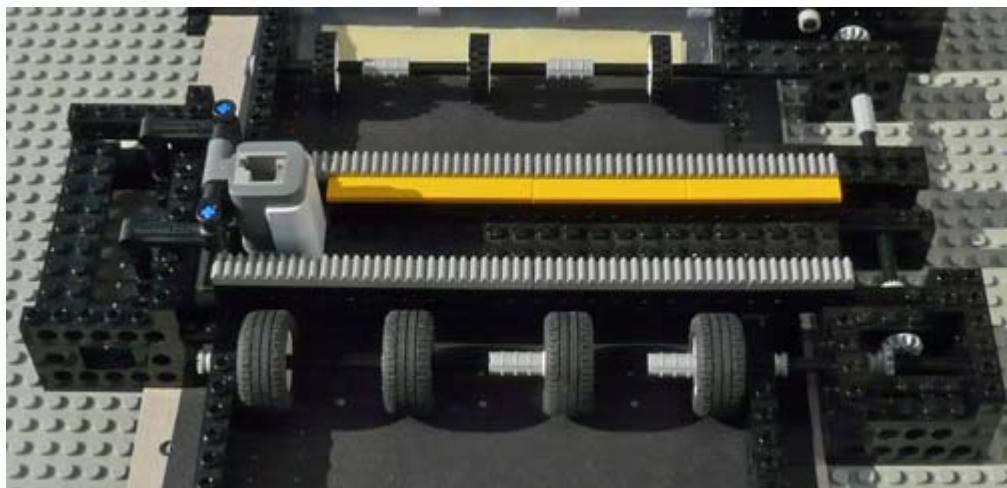


36-4 / 41:





2x



37 / 41:

4

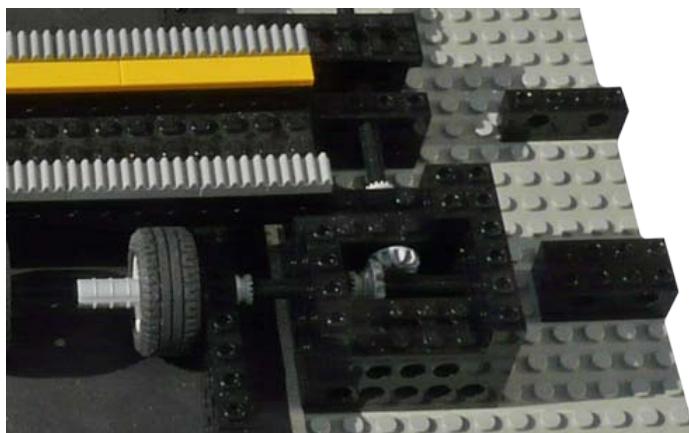


3x

4



3x



38 / 41:

1



1x

2



1x

6



2x

8



2x

8



2x

1

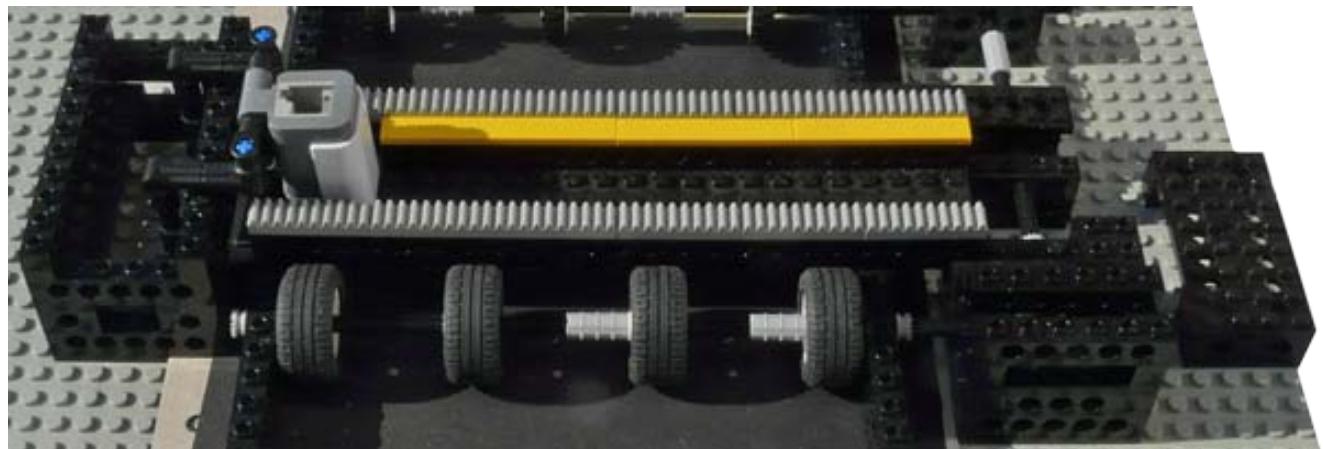


1x

8

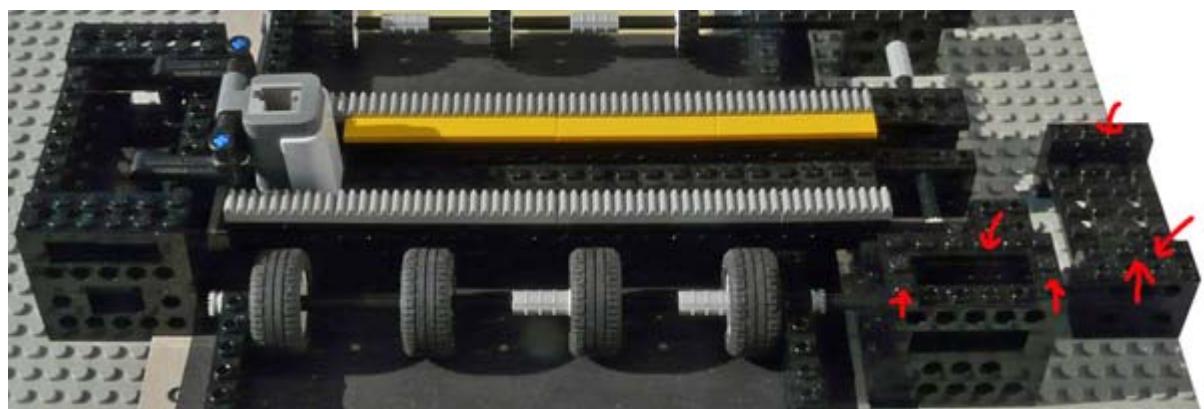


1x

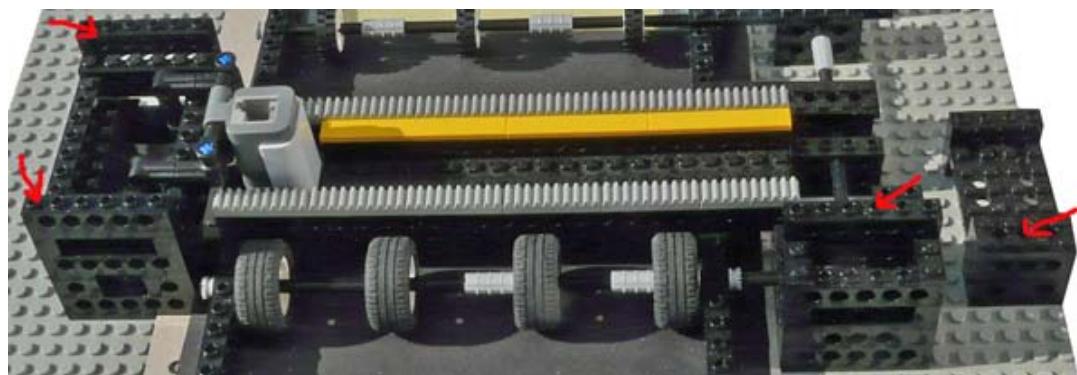


39 / 41:

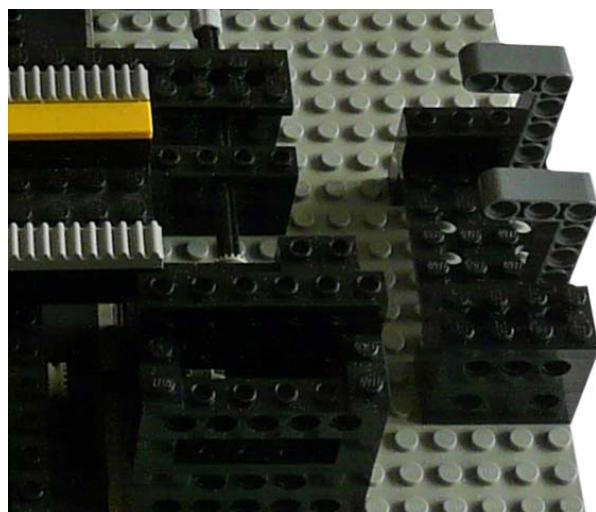
6		2x	4		1x
3		2x	4		3x

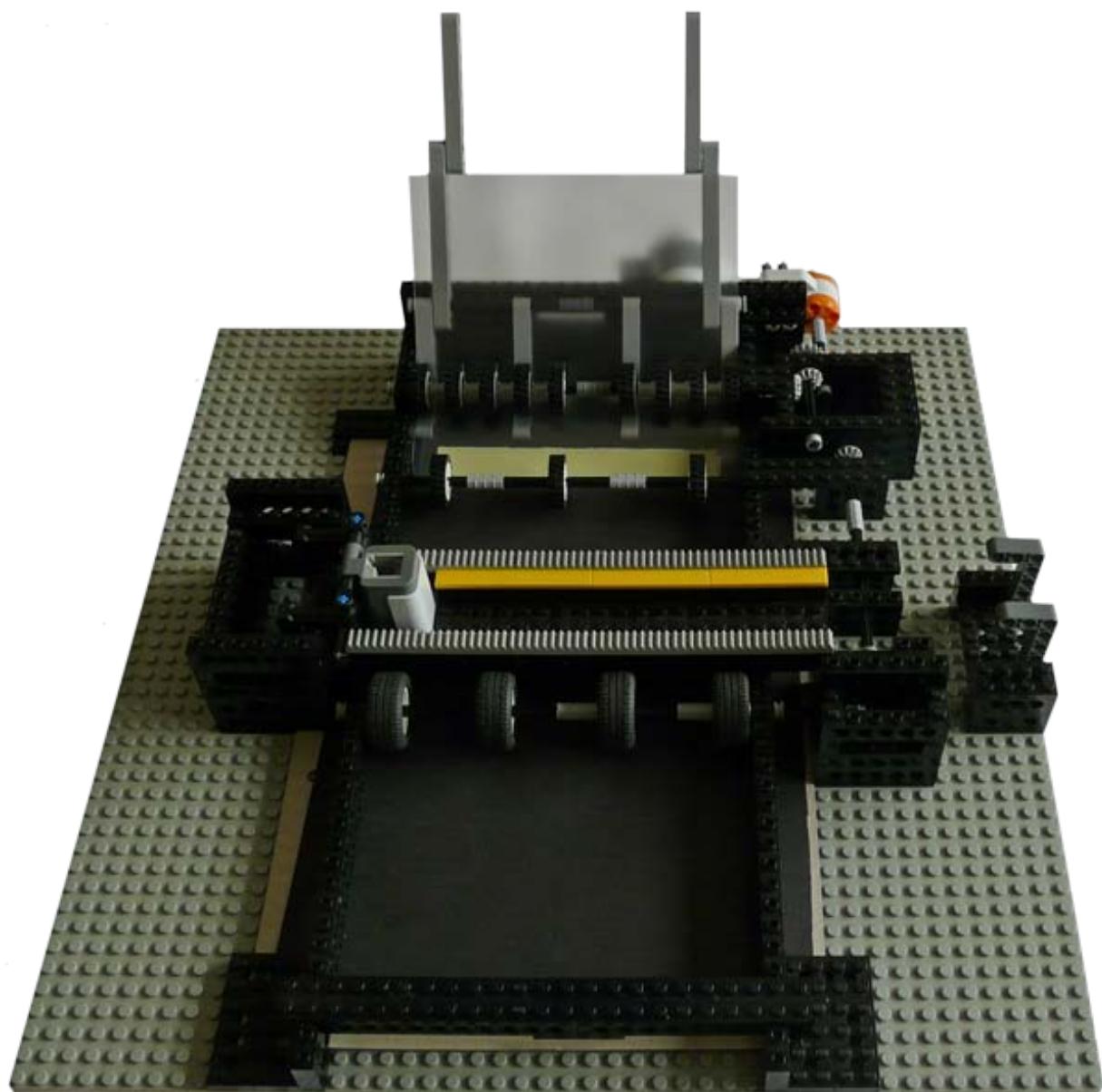


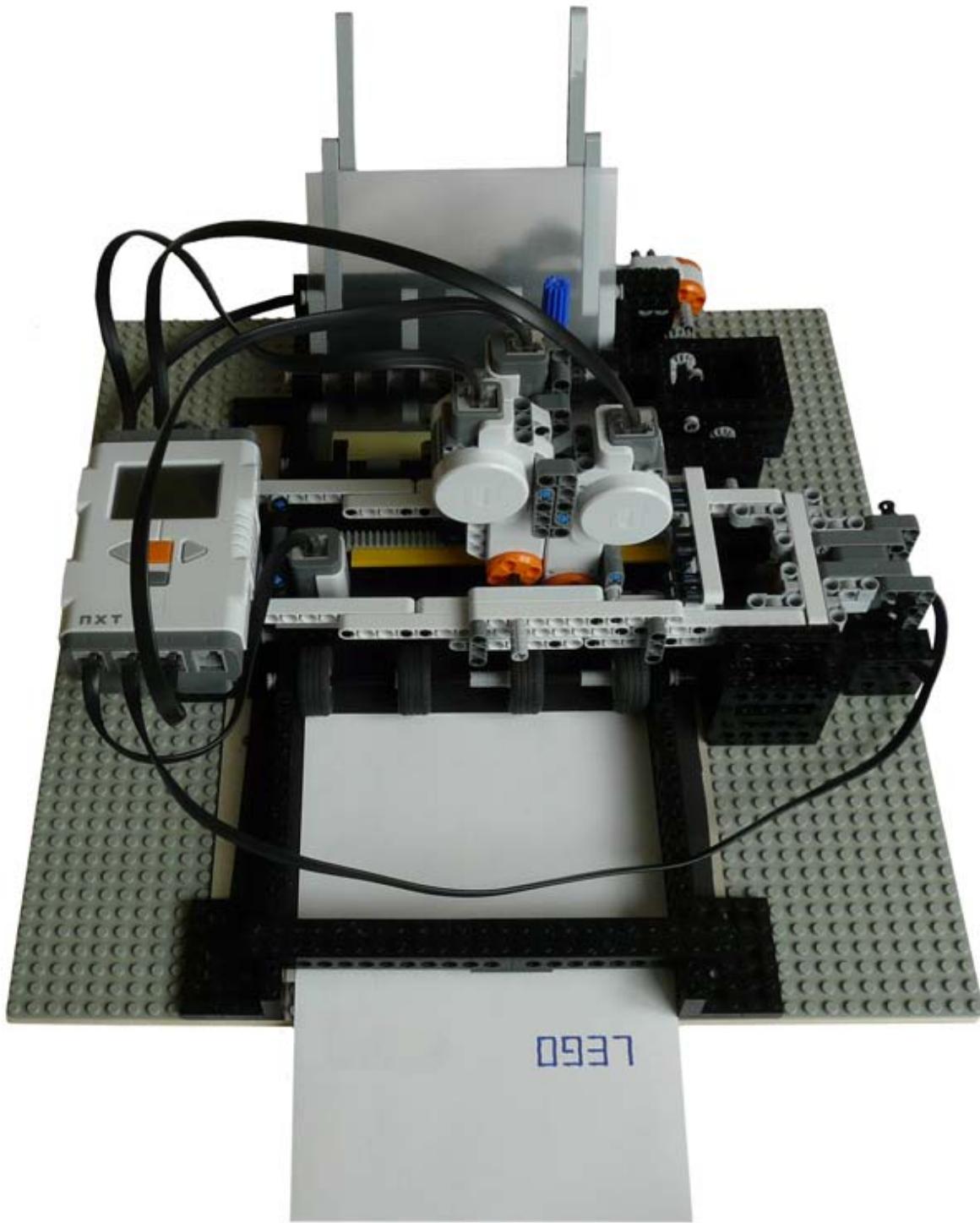
40 / 41:



41 / 41:







Drucker- Bauanleitung 2/3

2009-03

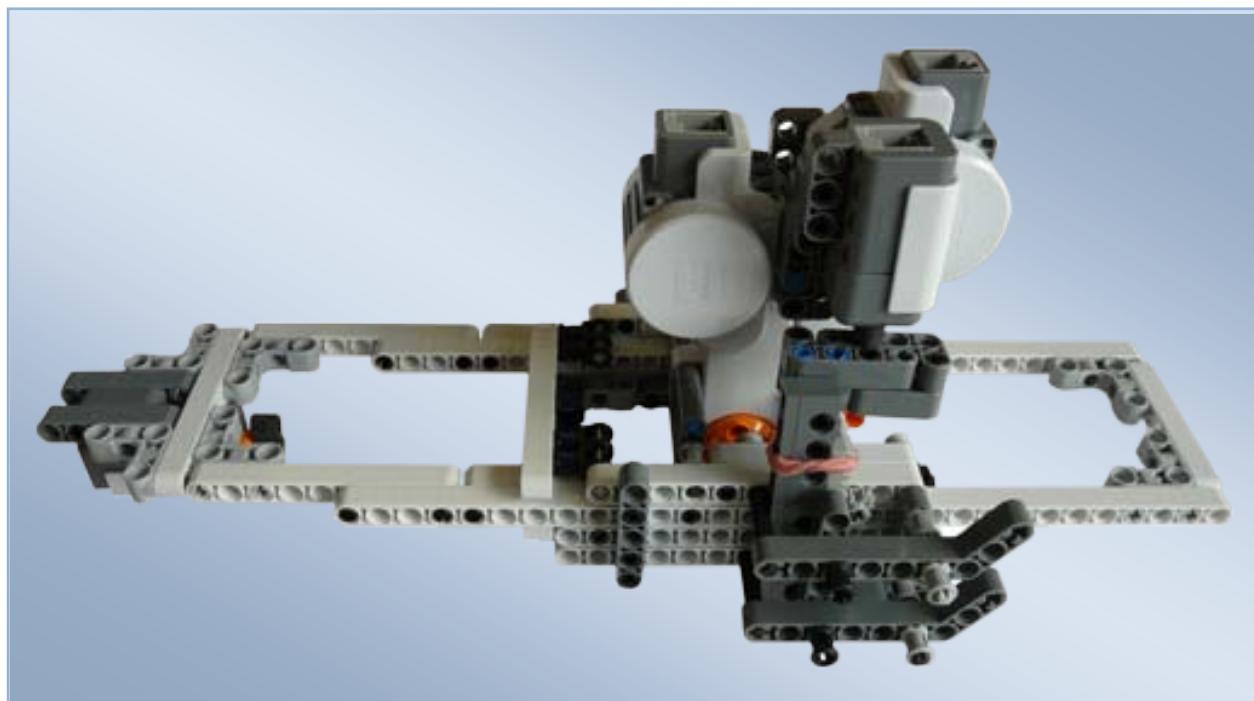
Inhalt:

Bauanleitung Teil 1/3 Teileliste
Drucker Unterteil

Seite: 3 - 19 **Drucker Oberteil**

Bauanleitung Teil 3/3 Drucker Unterteil mit Drucker Oberteil

Drucker- Oberteil



1 / 27:



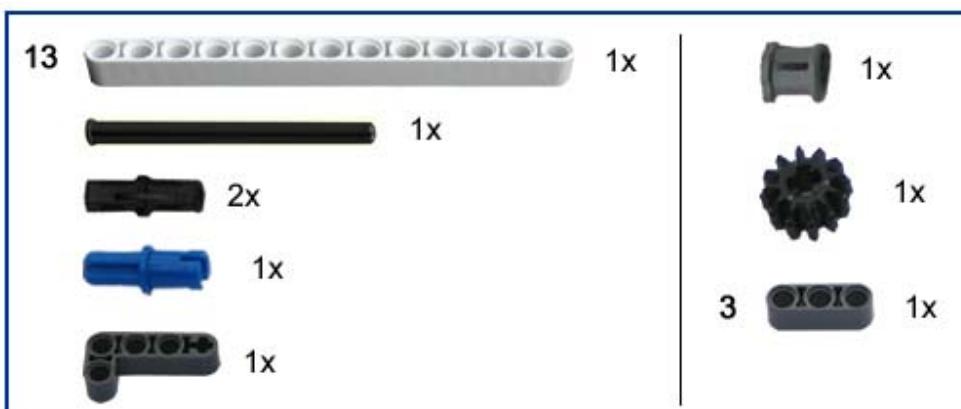
2 / 27:



3 / 27:

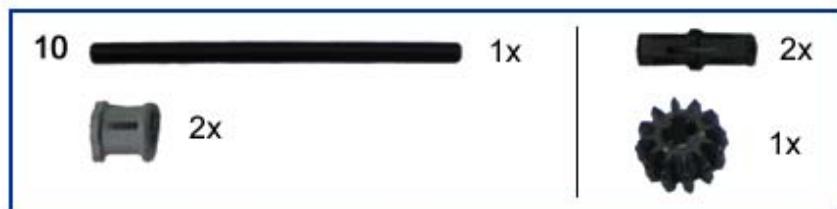


4 / 27:





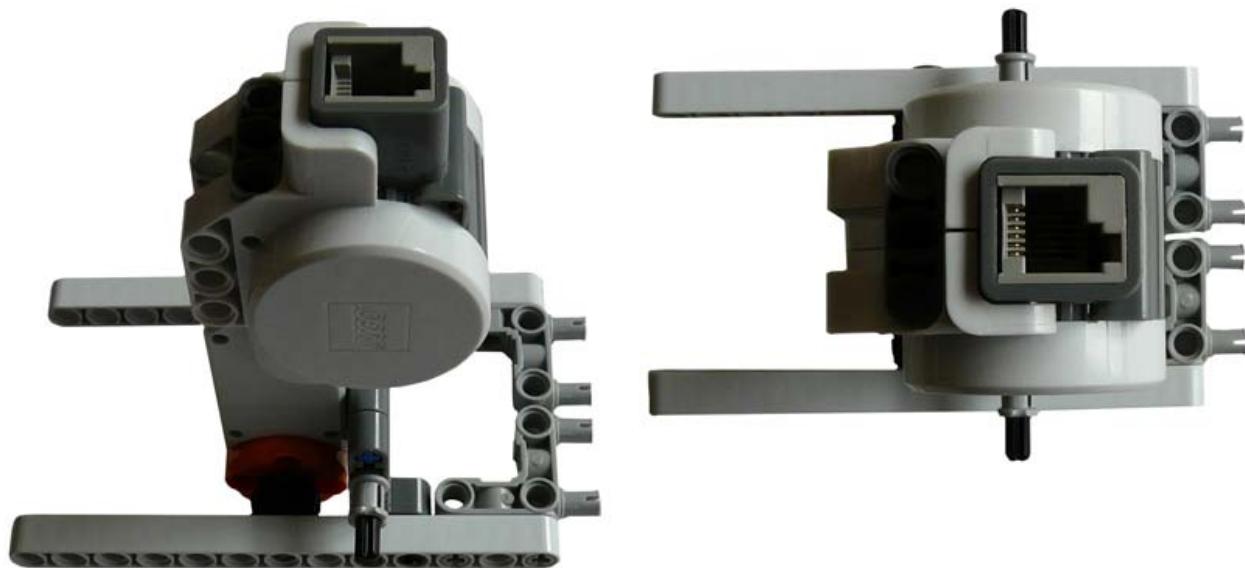
5 / 27:



mit Teile aus Schritt 3 und 4



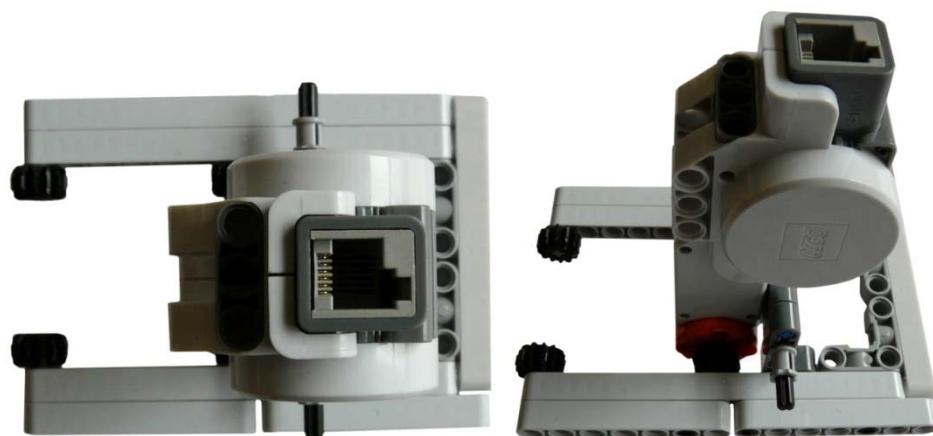
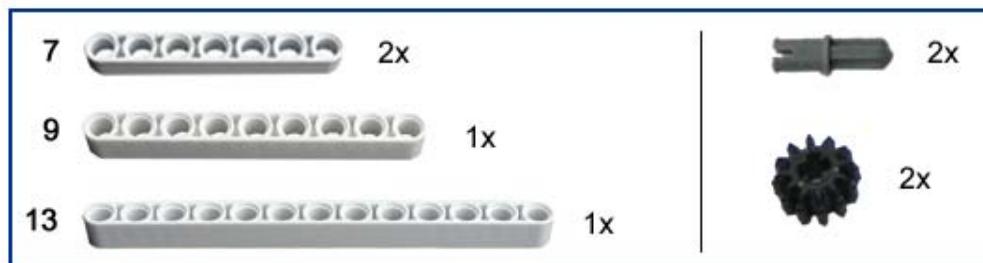
6 / 27:



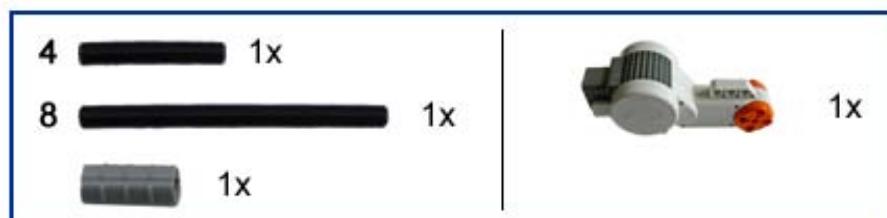
7 / 27:



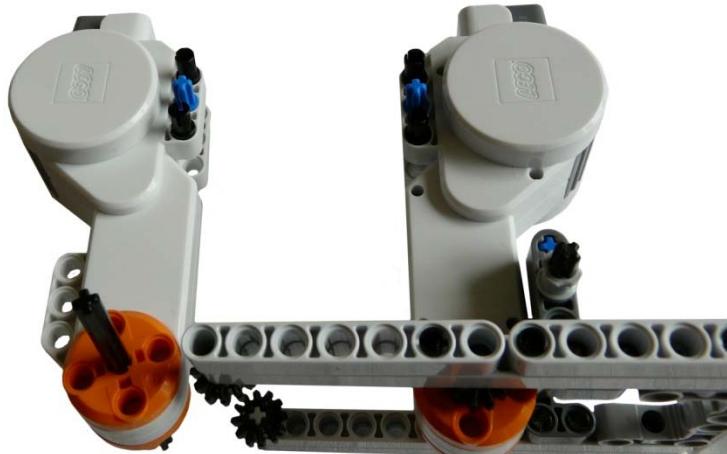
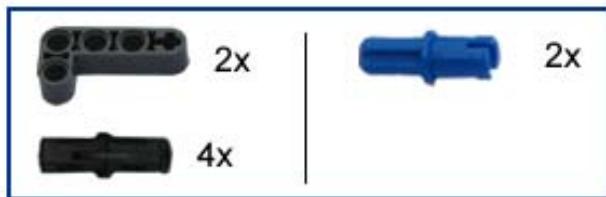
8 / 27:



9 / 27:



10 / 27:



gedreht

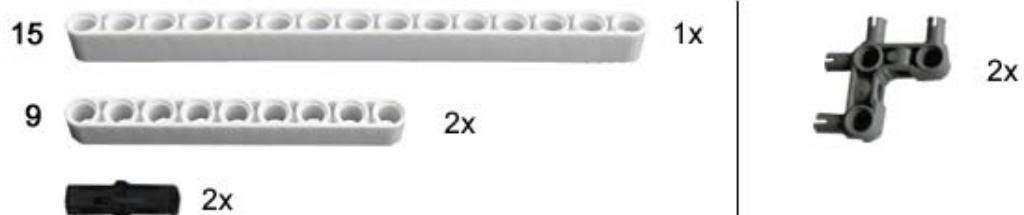
11 / 27:



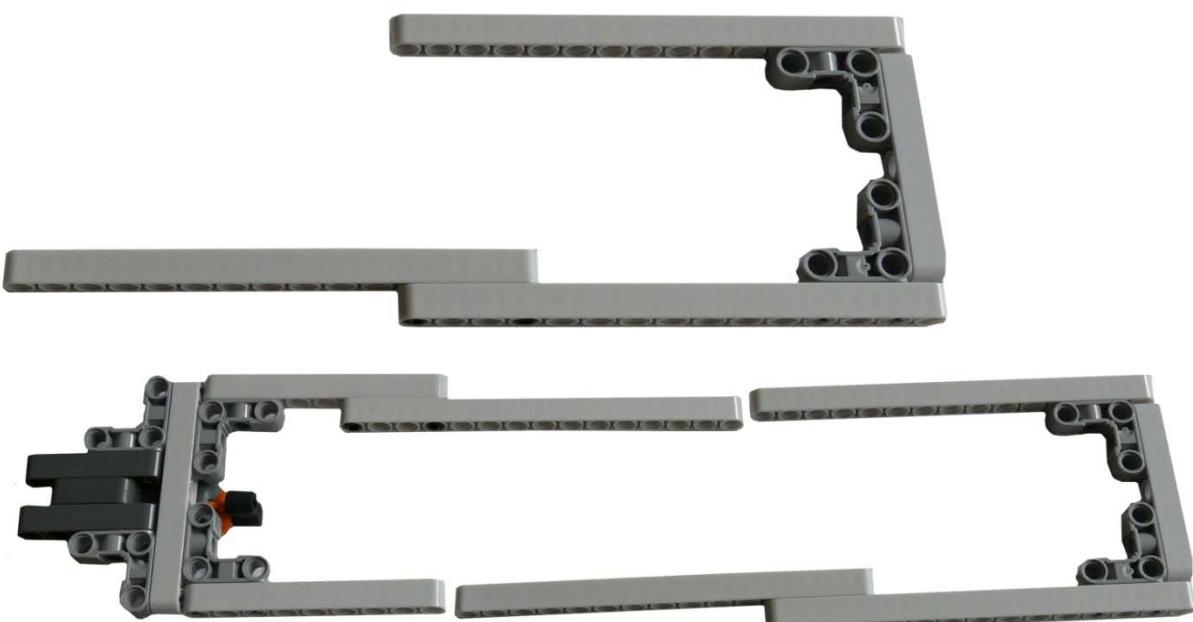
12 / 27:



13 / 27:



14 / 27:



15 / 27:

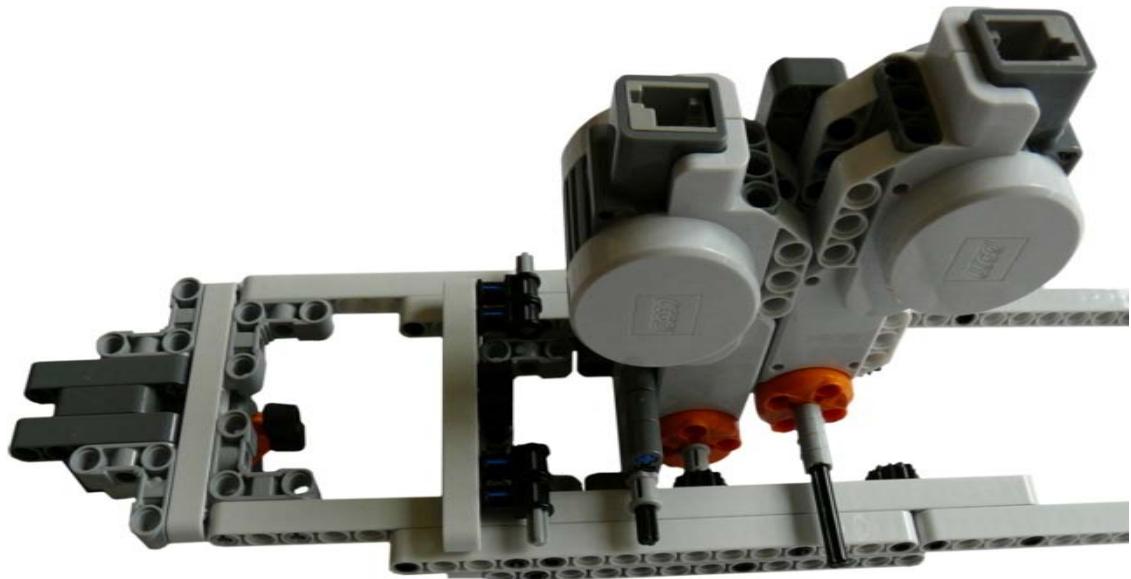


mit Teil aus Schritt 10

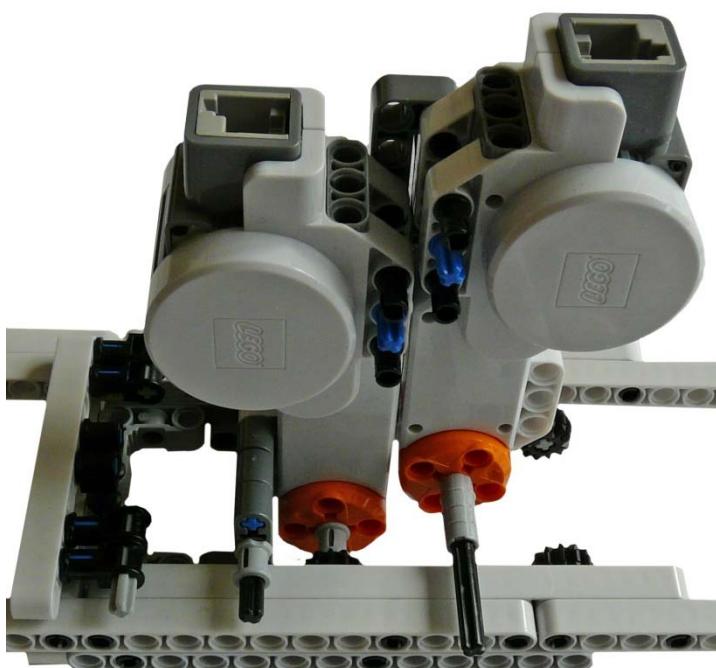


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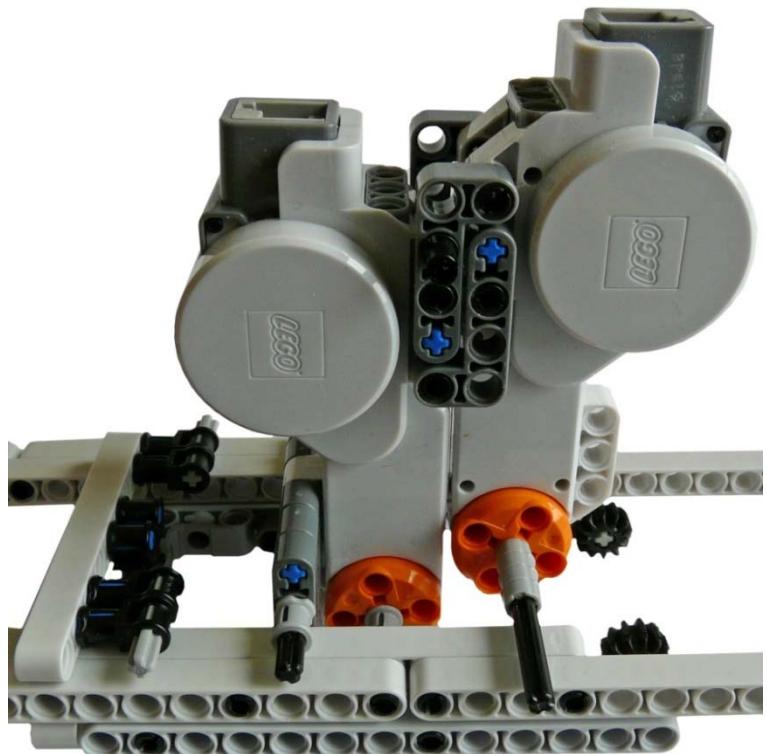




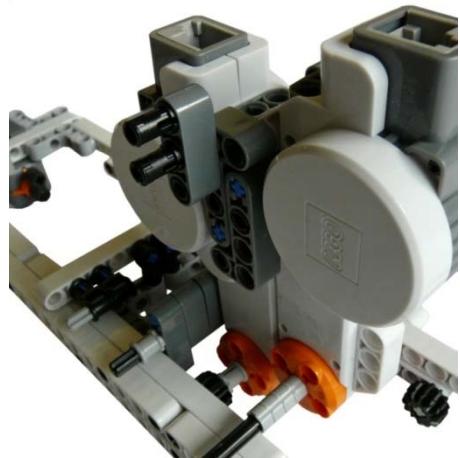
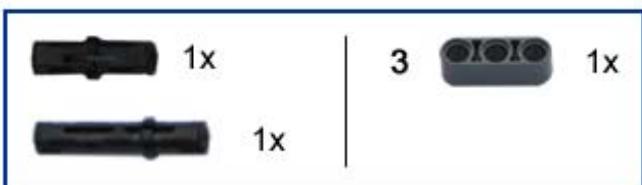
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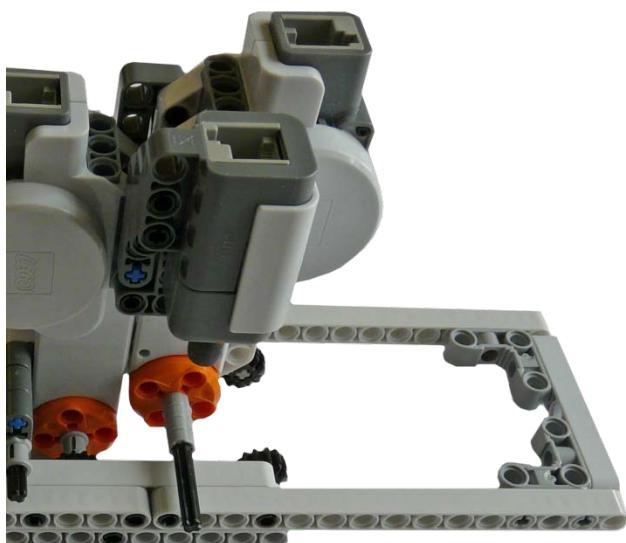
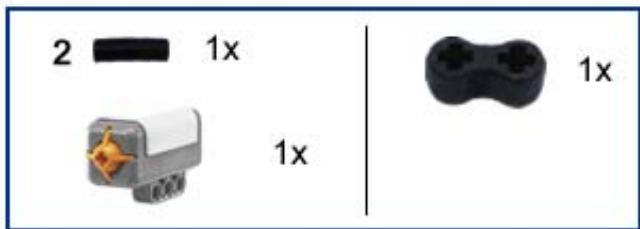
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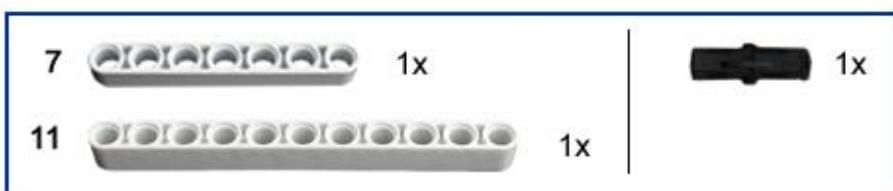
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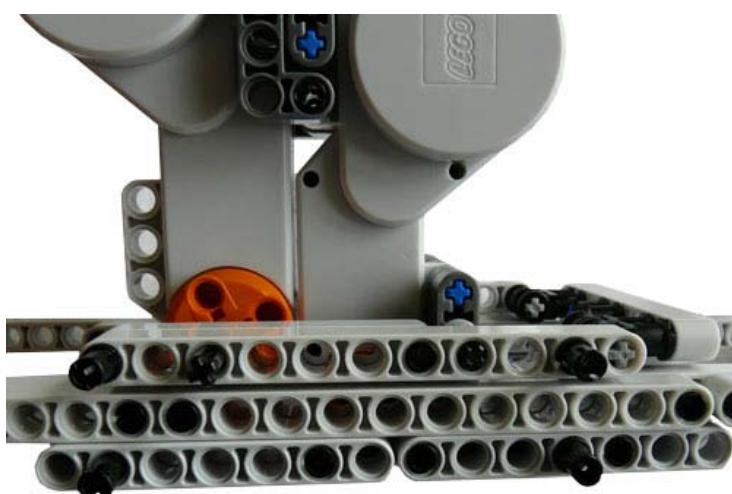
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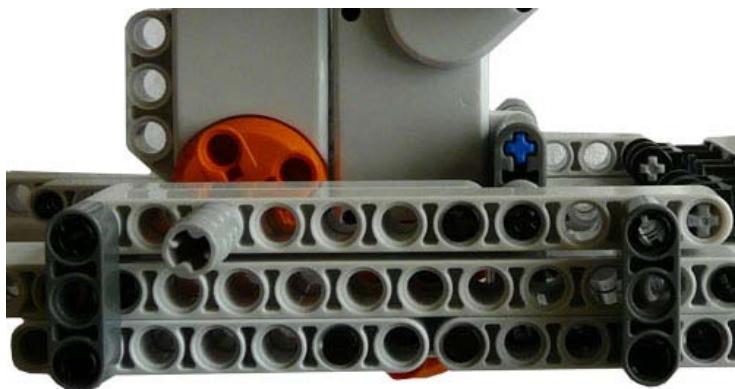


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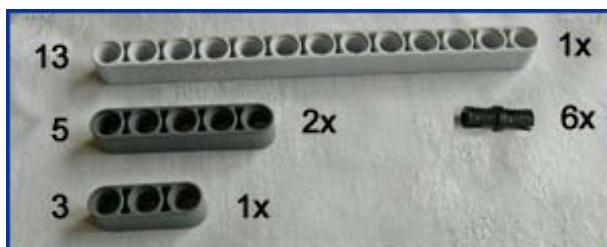


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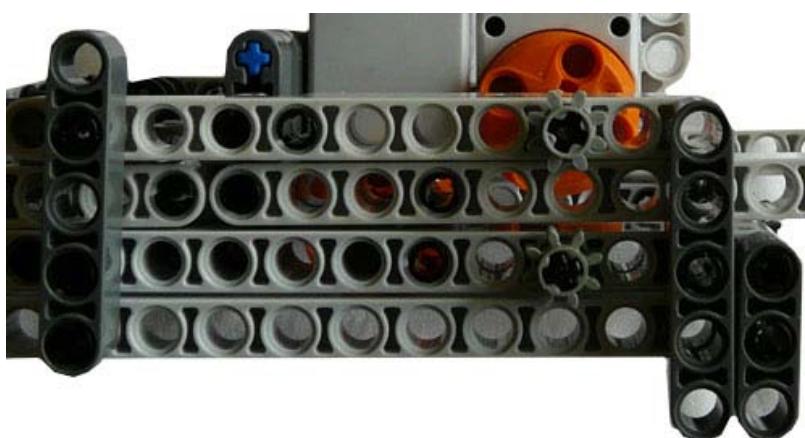




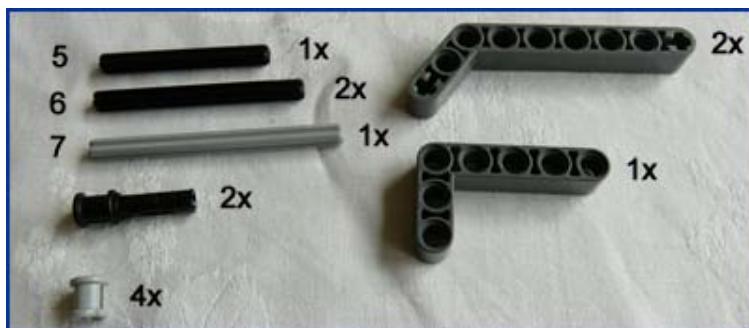
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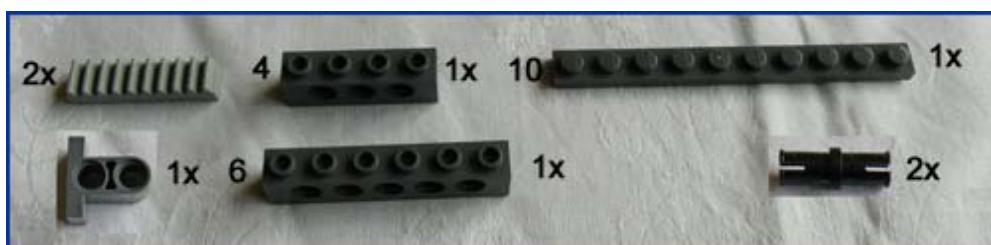
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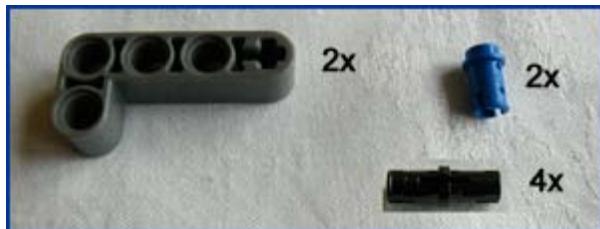
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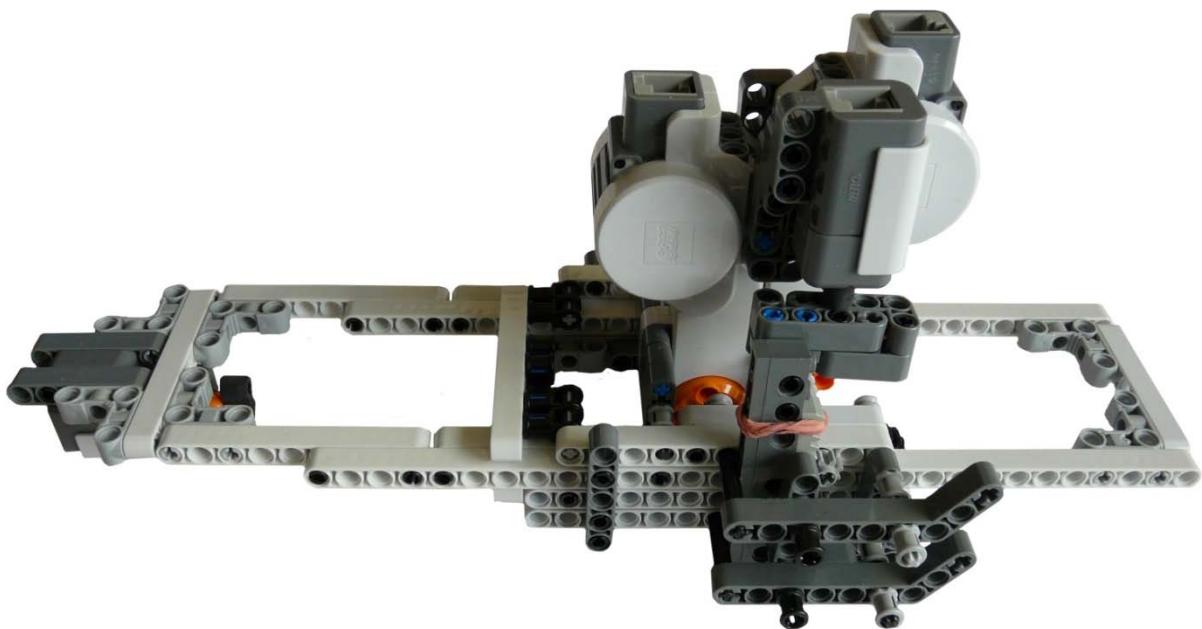
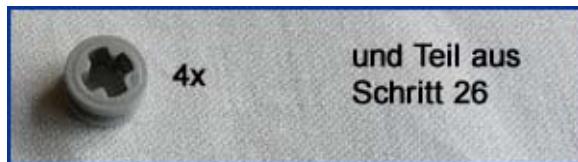
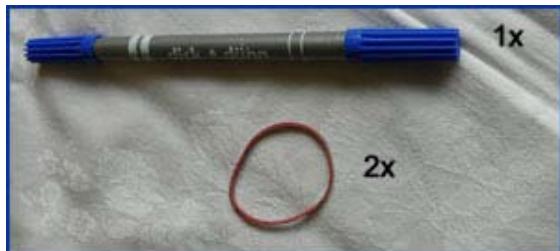


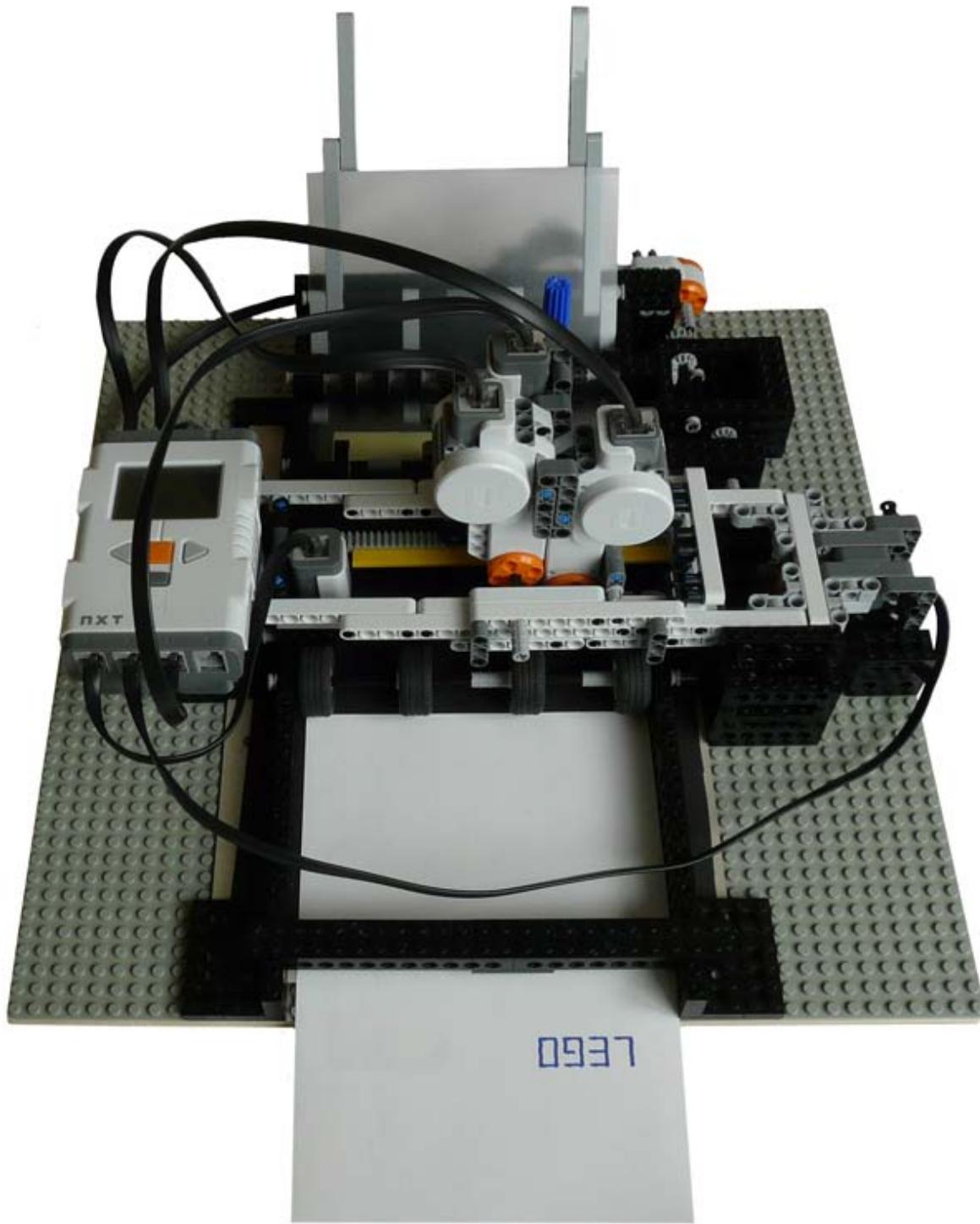
[mit Teil aus Schritt 27-2:](#)

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Drucker- Bauanleitung 3/3

2009-03

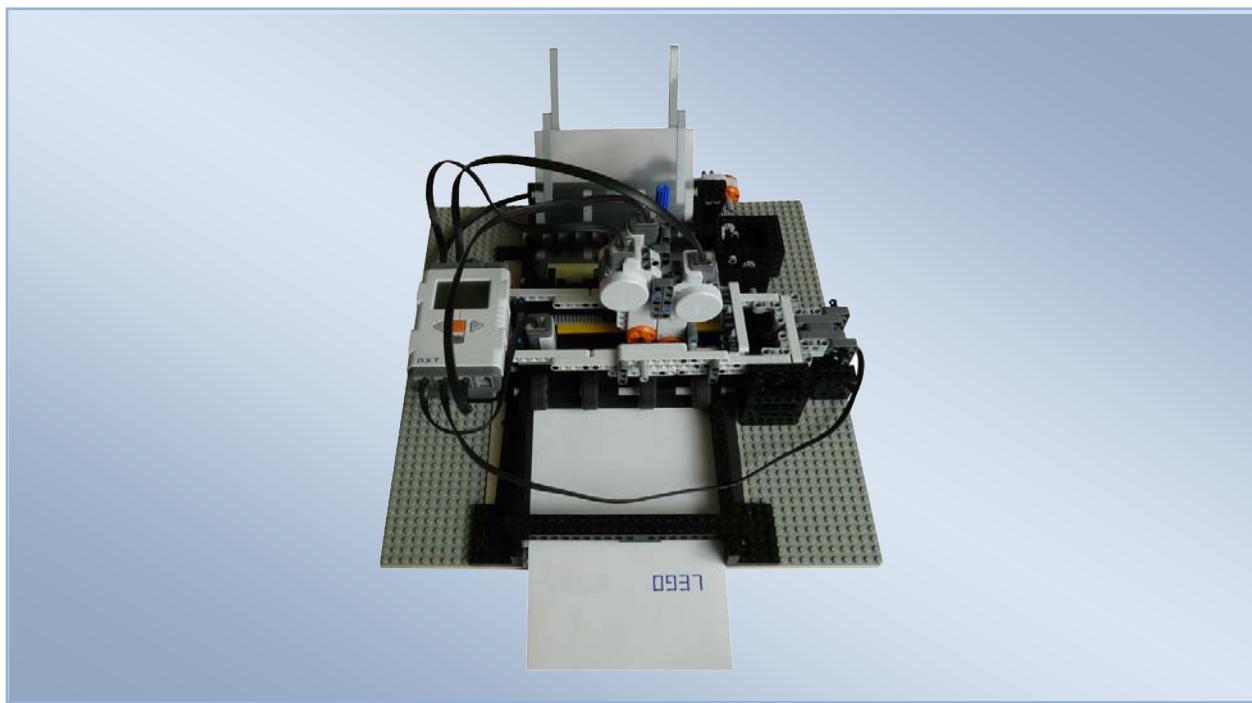
Inhalt:

Bauanleitung Teil 1/3 Teileliste
Drucker Unterteil

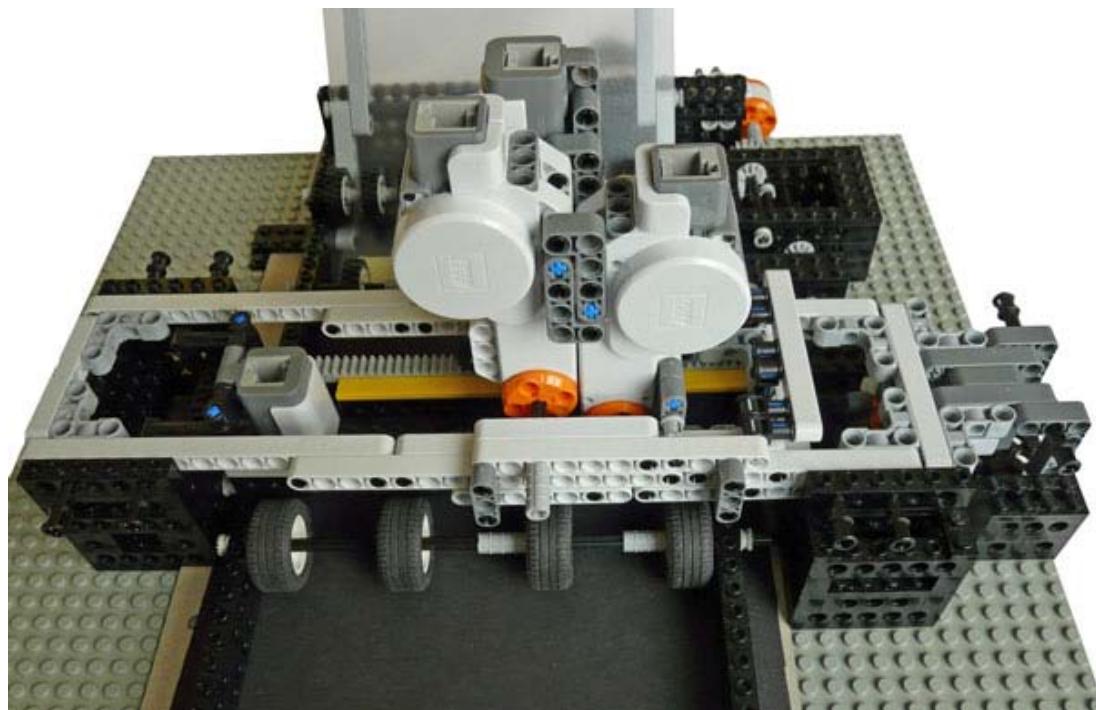
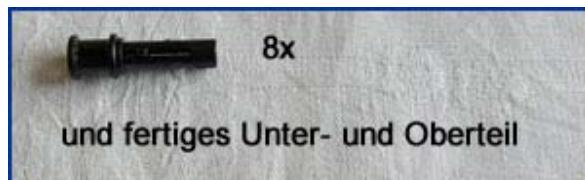
Bauanleitung Teil 2/3 Drucker Oberteil

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Drucker- Unterteil mit Drucker- Oberteil



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