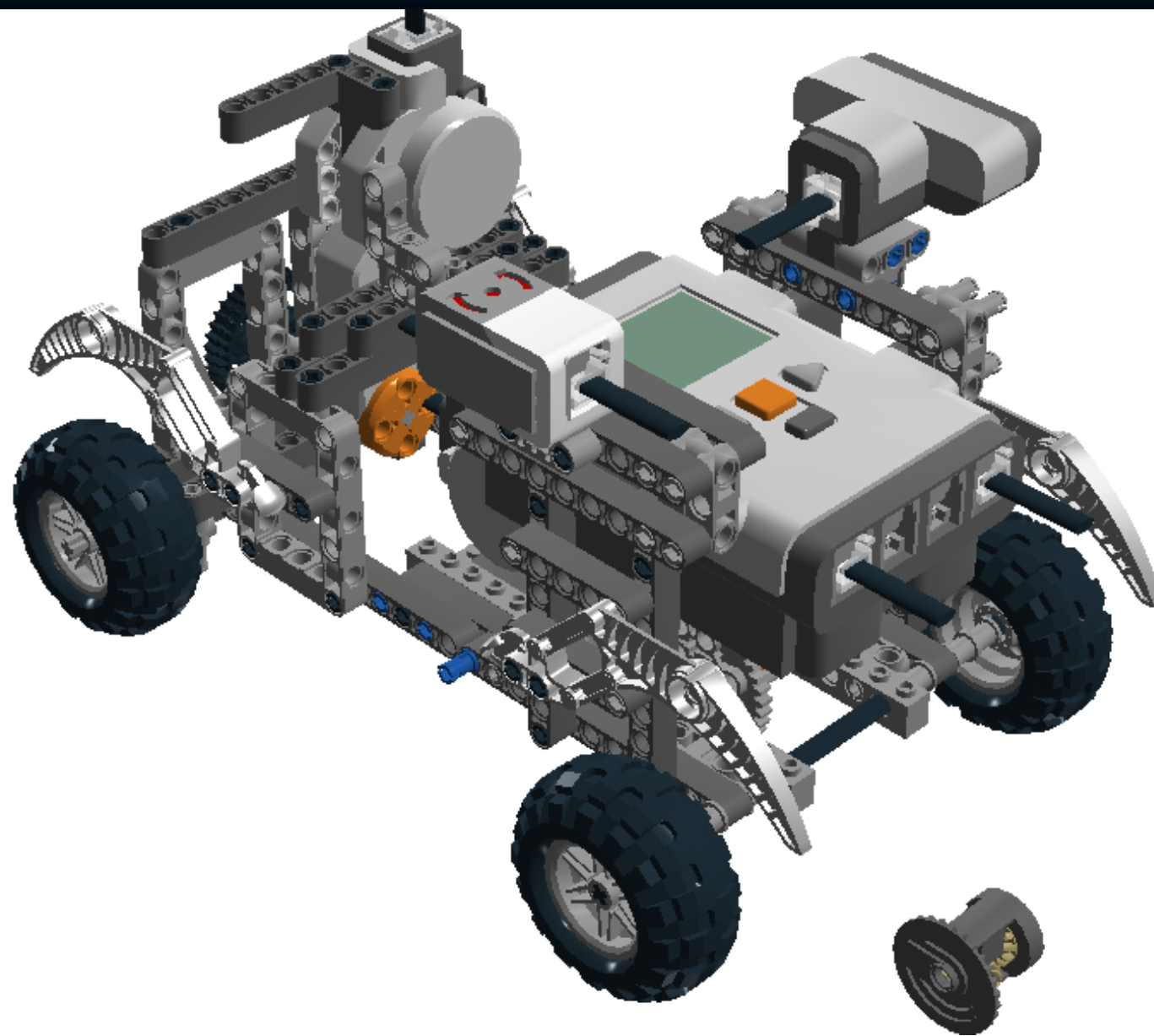


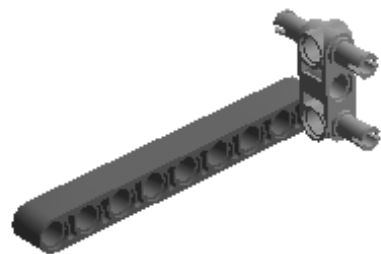
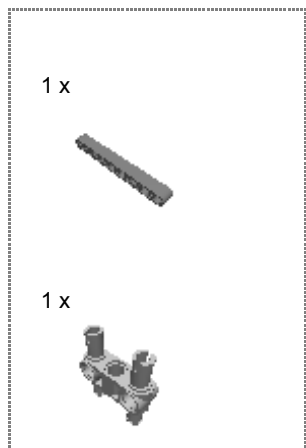
**LEGO** DIGITAL DESIGNER 4.2

Model Name:  
**robo**

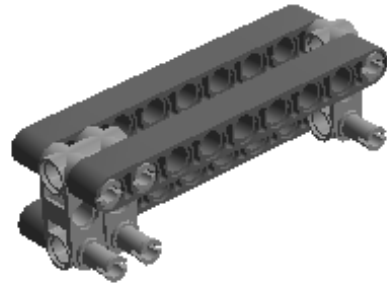
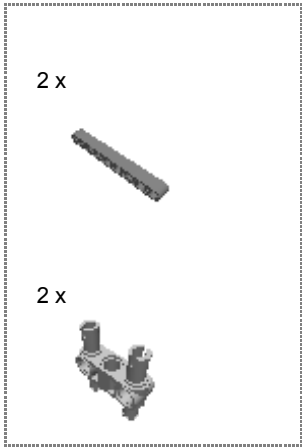
Number of Bricks: 197



**Step 1 of 54**



**Step 2 of 54**



Step 3 of 54

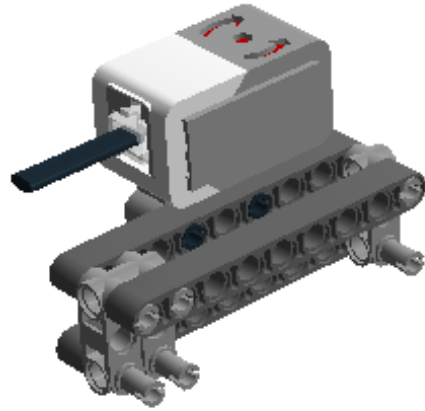
1 x



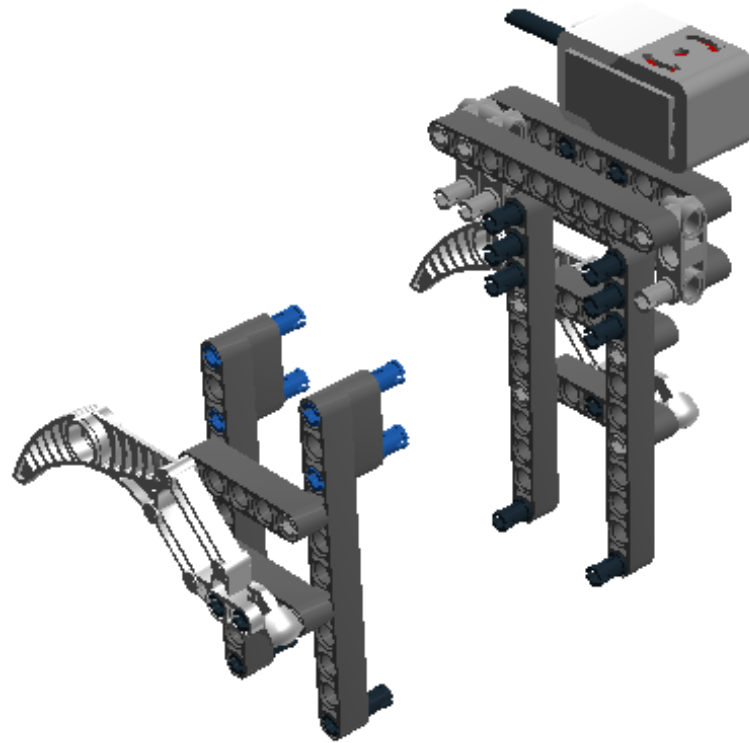
1 x



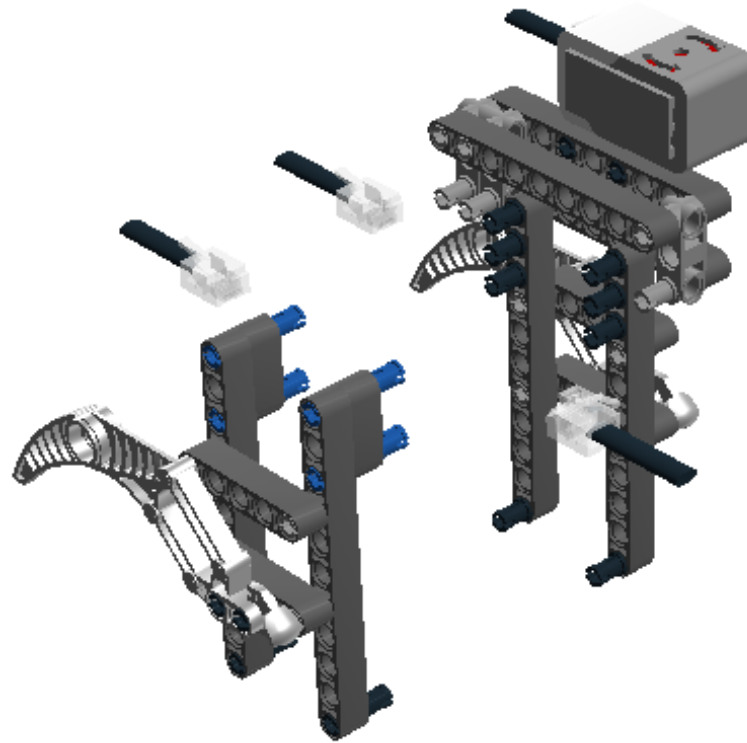
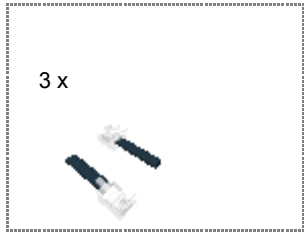
2 x



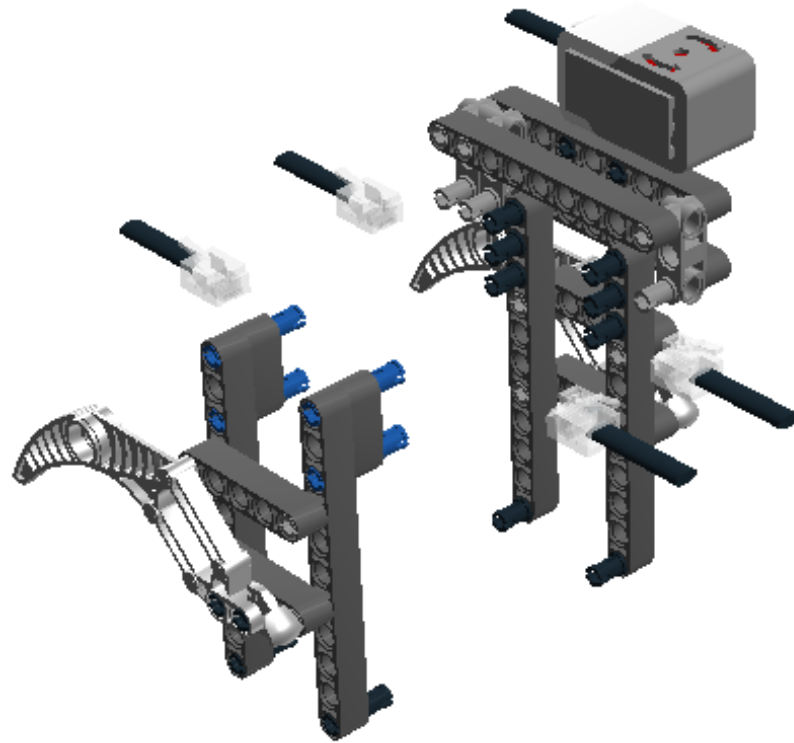
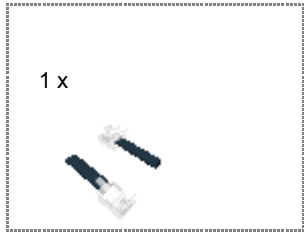
**Step 4 of 54**



Step 5 of 54



Step 6 of 54



**Step 7 of 54**

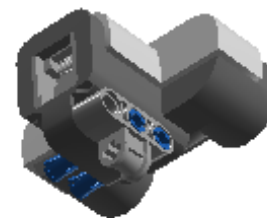
1 x



2 x



1 x



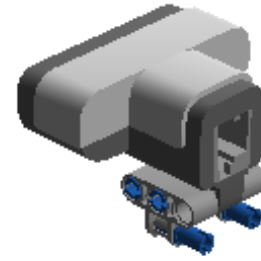


**Step 8 of 54**

2 x



1 x



Step 9 of 54

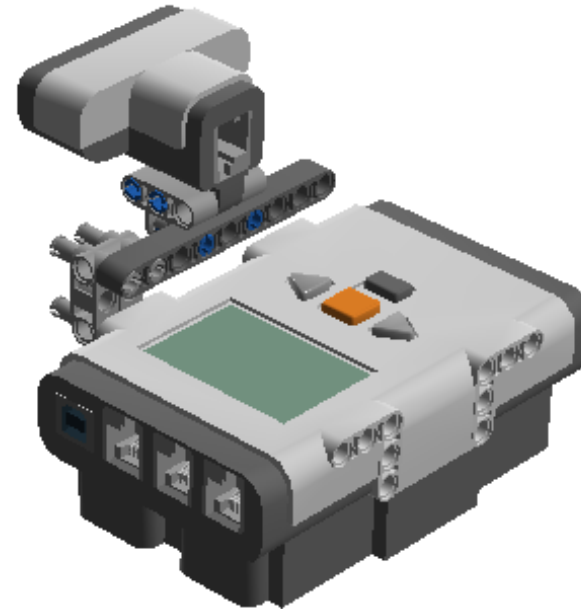
1 x



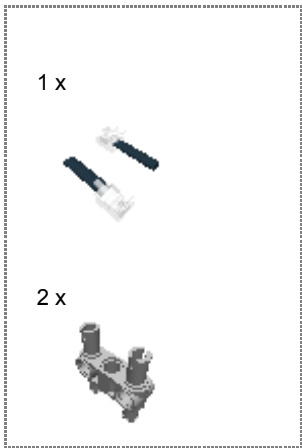
1 x



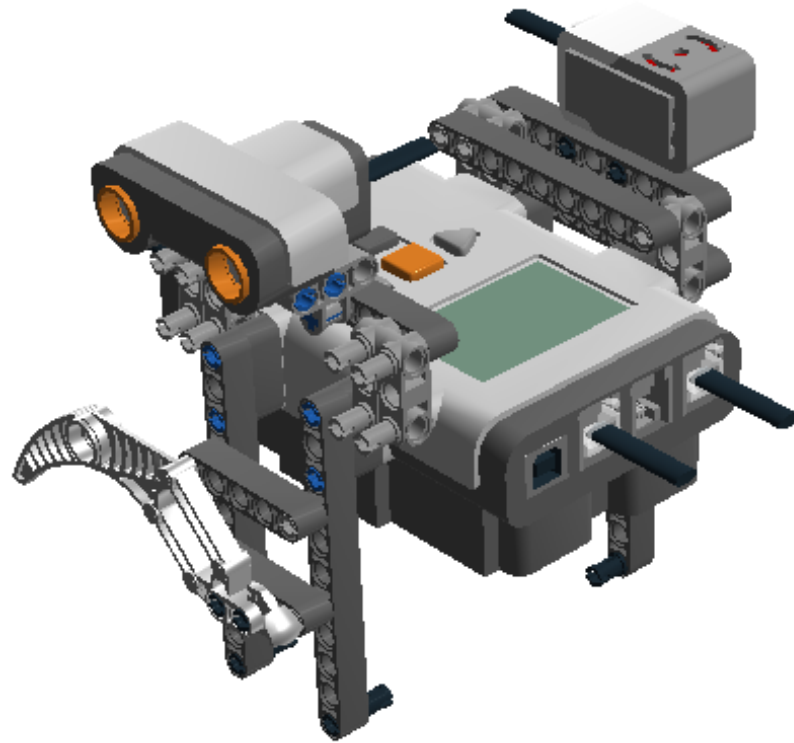
2 x



**Step 10 of 54**

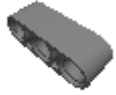


**Step 11 of 54**



**Step 12 of 54**

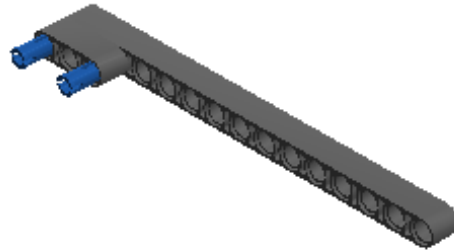
1 x



1 x



2 x



Step 13 of 54

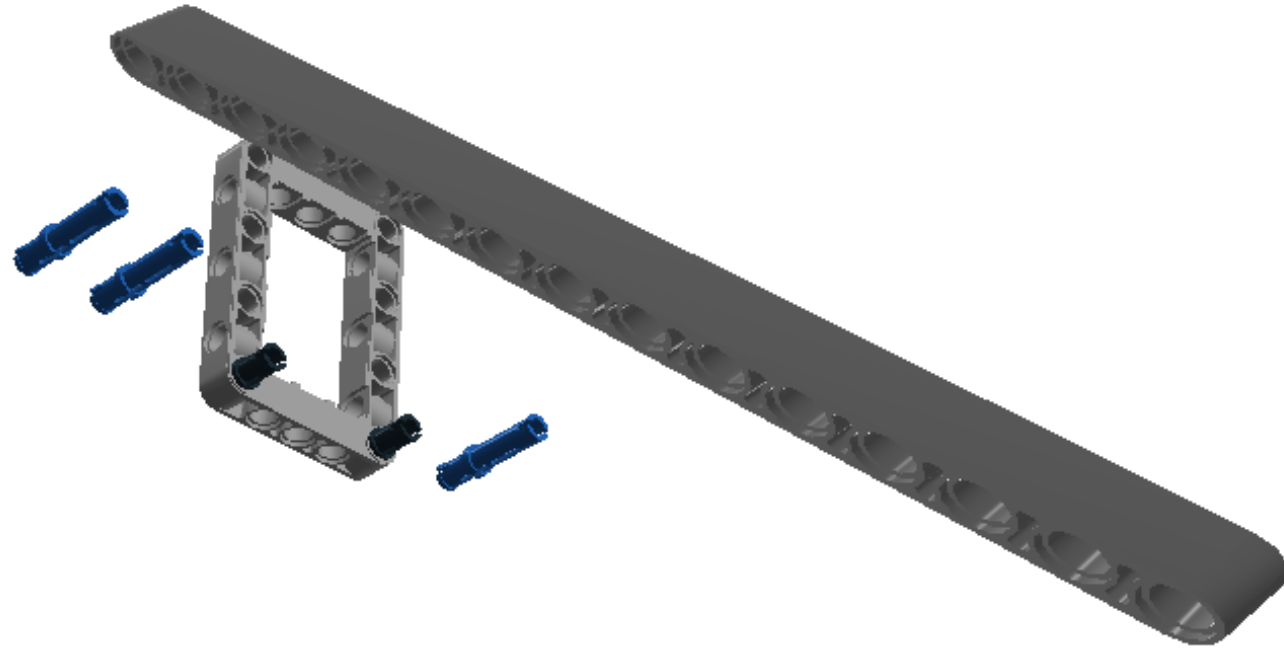
2 x



1 x



1 x



Step 14 of 54

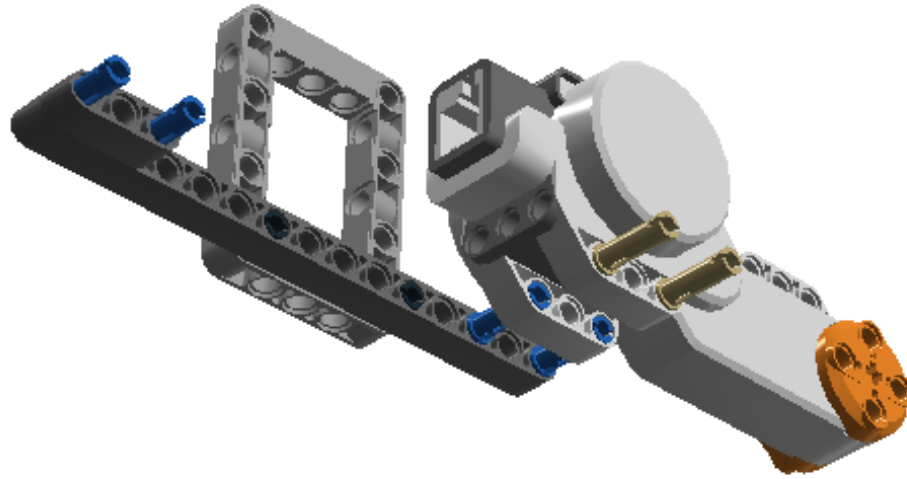
1 x



1 x

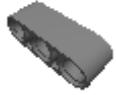


2 x



Step 15 of 54

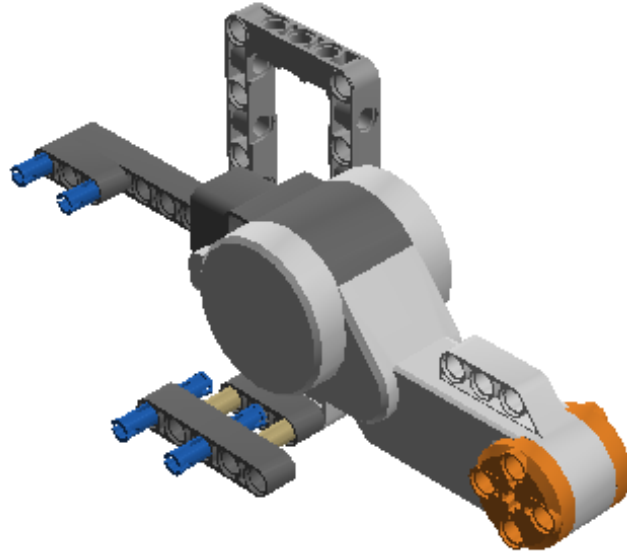
1 x



1 x



2 x





Step 16 of 54

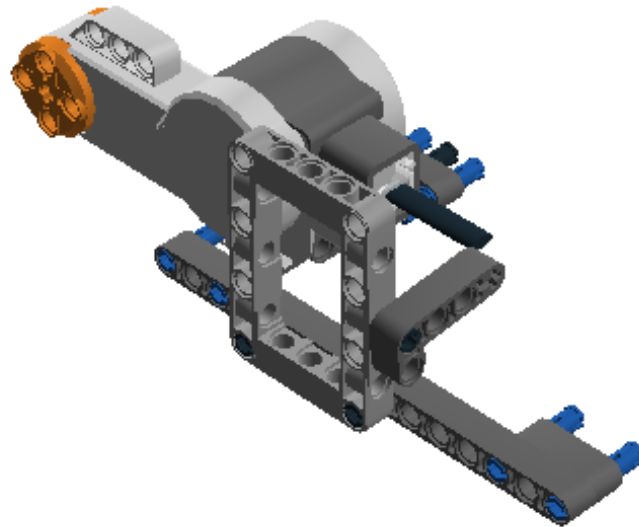
1 x



1 x



2 x



Step 17 of 54

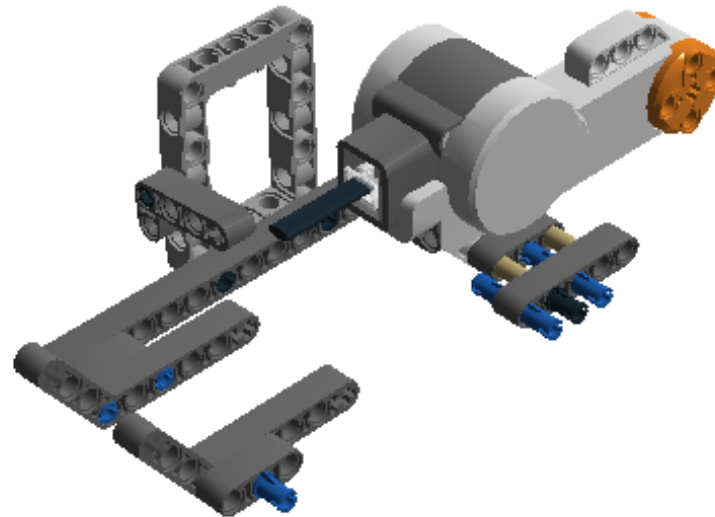
1 x



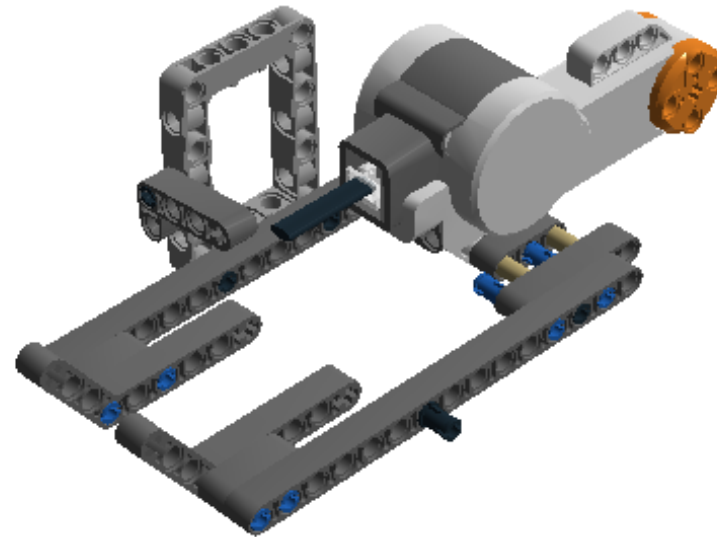
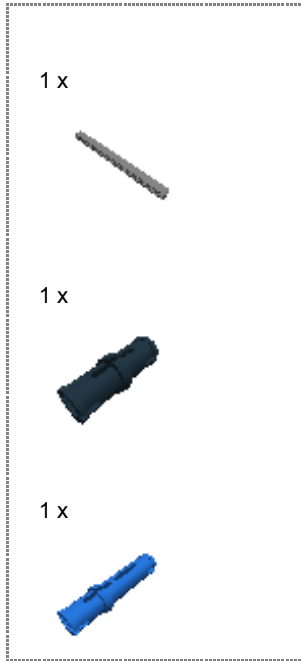
2 x



1 x



Step 18 of 54



Step 19 of 54

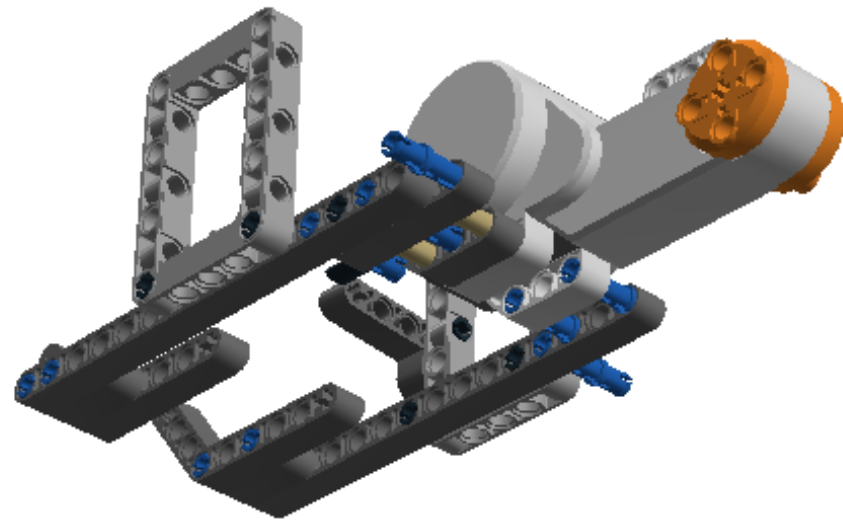
1 x



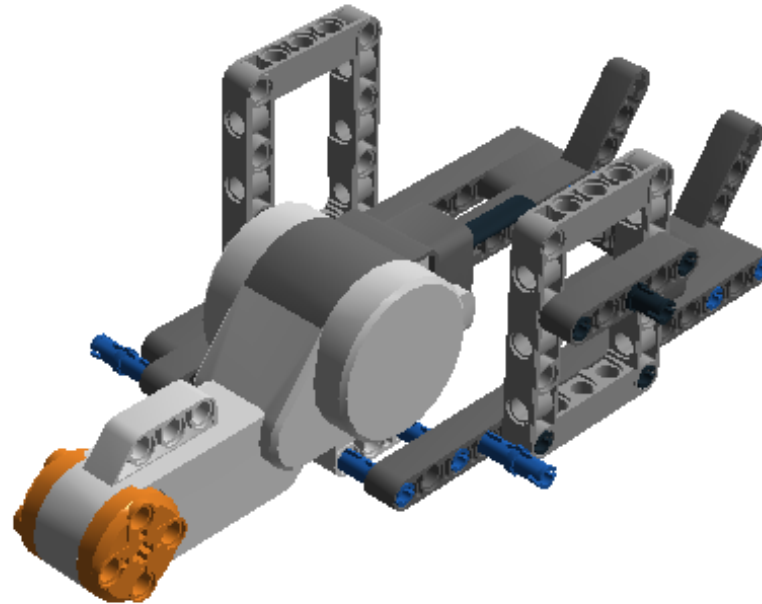
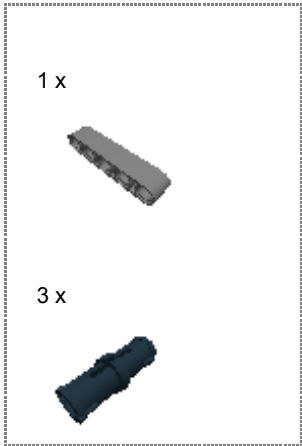
2 x



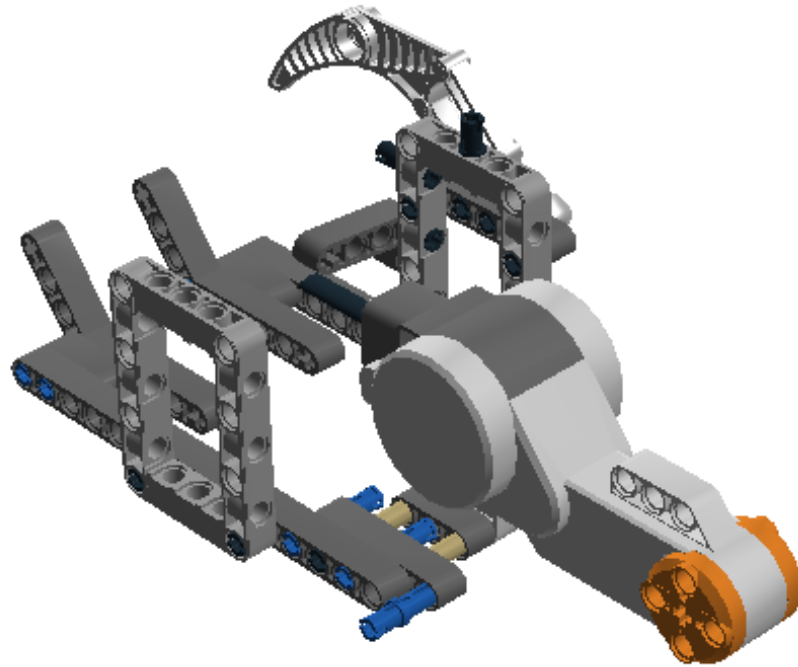
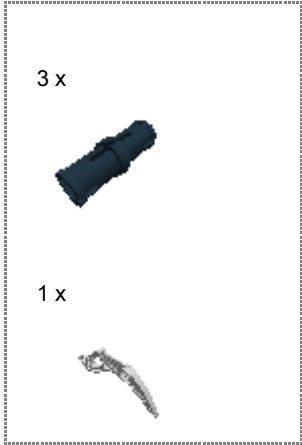
1 x



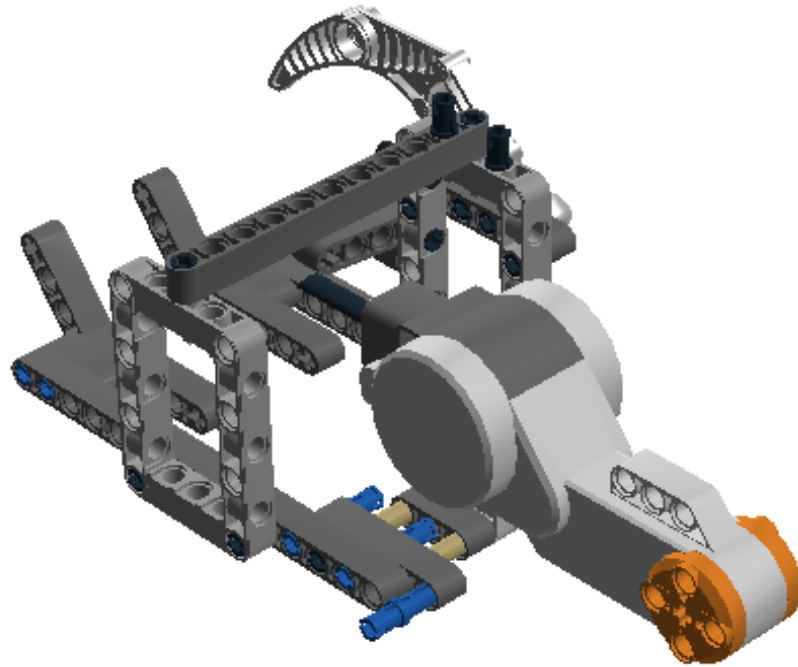
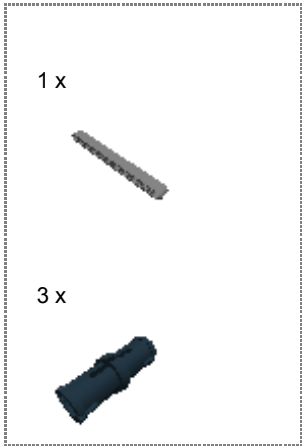
Step 20 of 54



Step 21 of 54



Step 22 of 54



Step 23 of 54

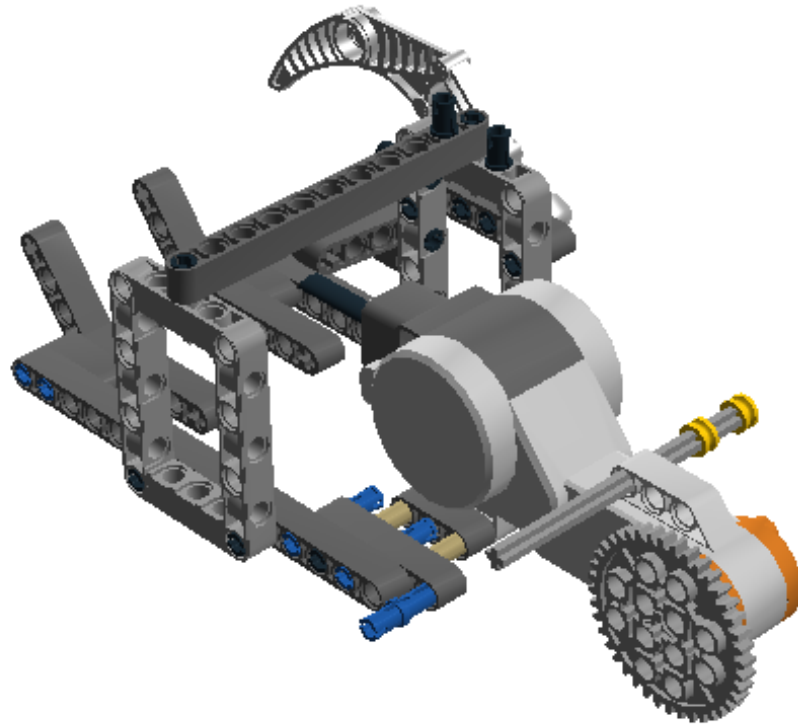
2 x



1 x



1 x





Step 24 of 54

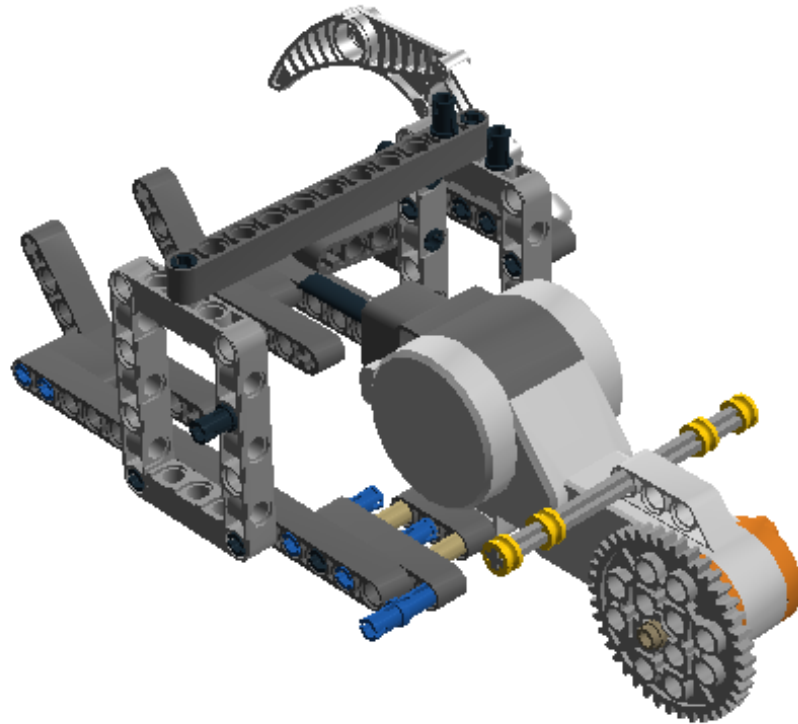
2 x



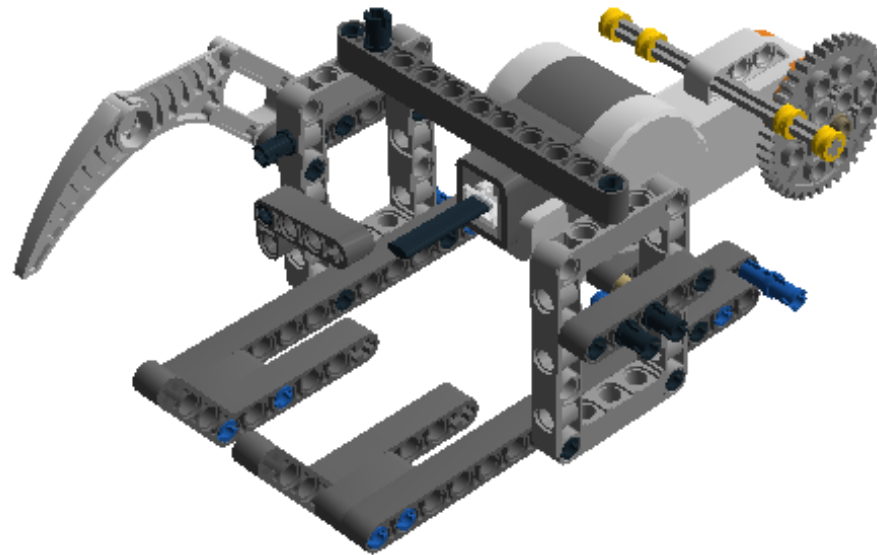
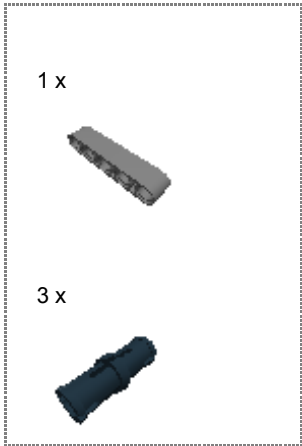
1 x



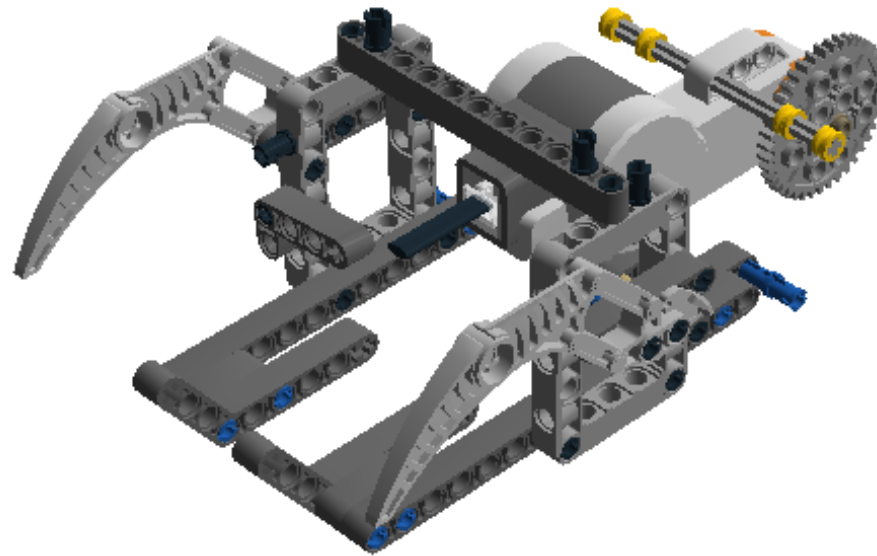
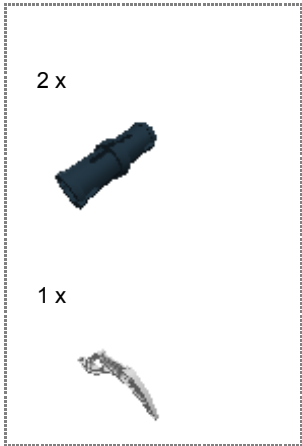
1 x



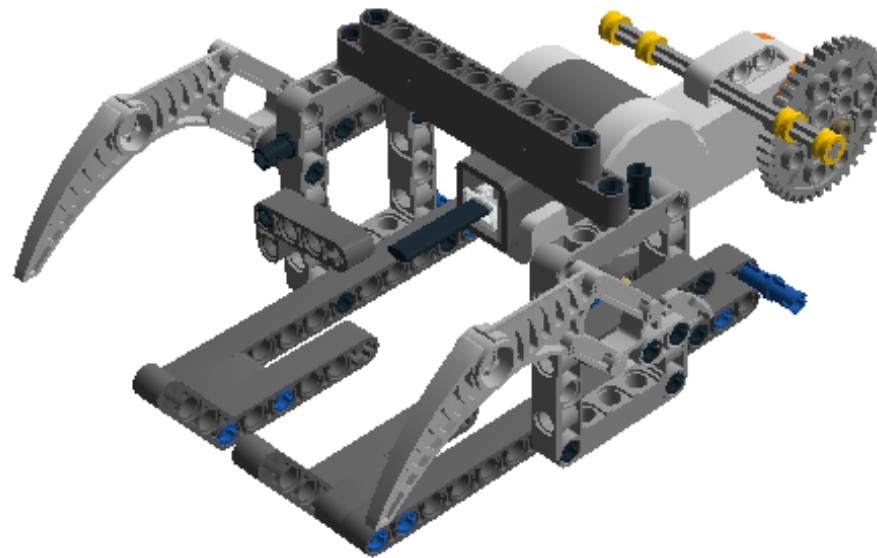
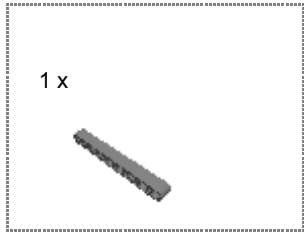
Step 25 of 54



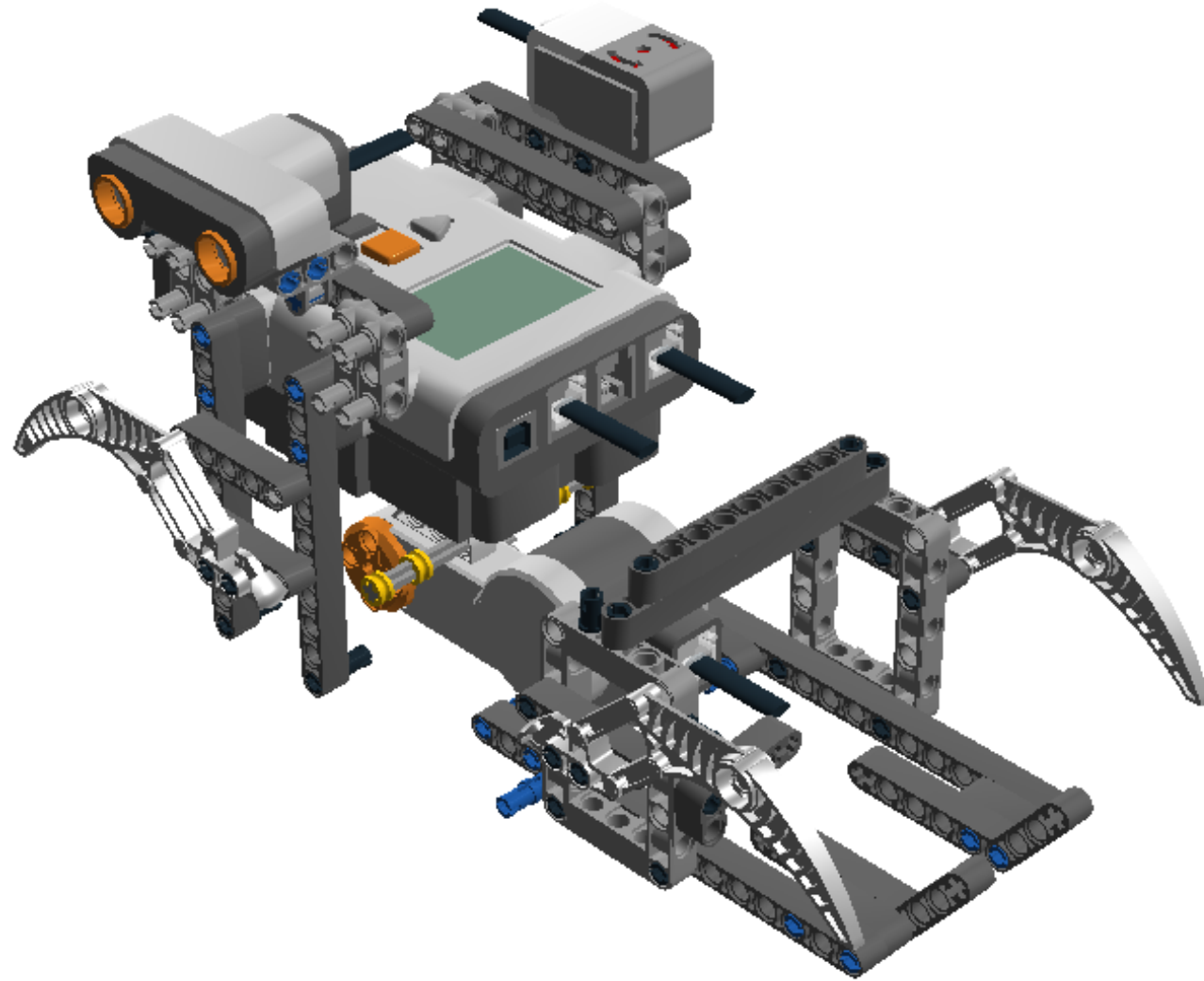
Step 26 of 54



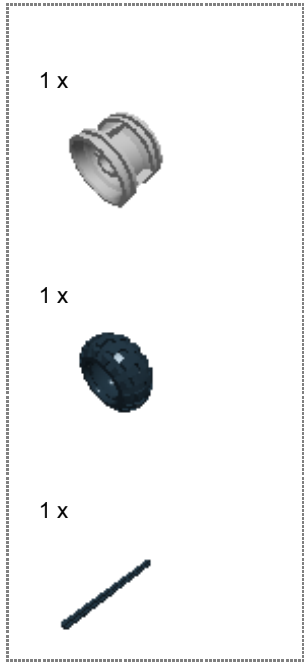
Step 27 of 54



Step 28 of 54



Step 29 of 54

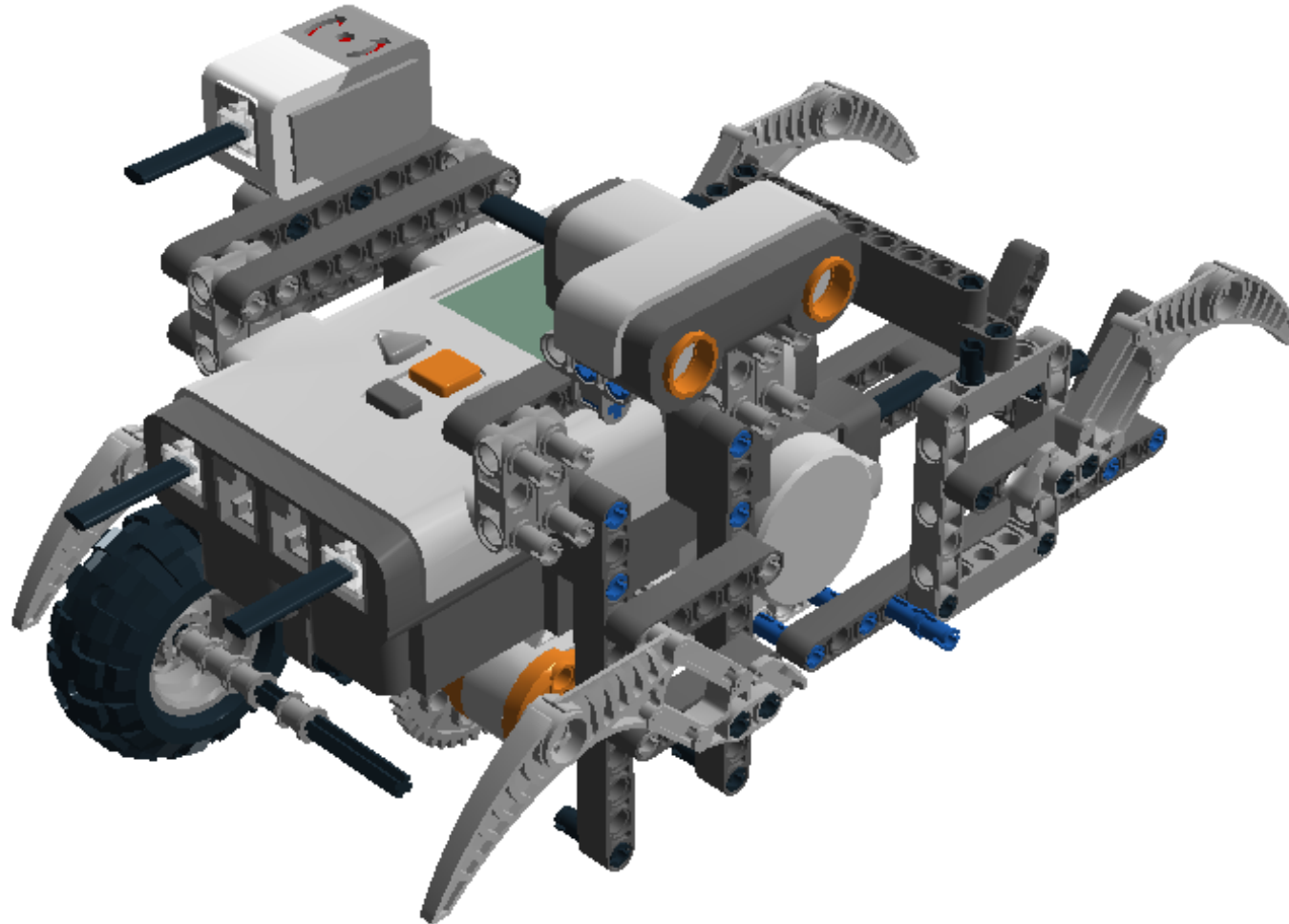


**Step 30 of 54**

4 x



Step 31 of 54





**Step 32 of 54**

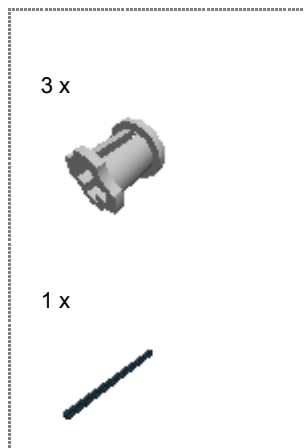
1 x



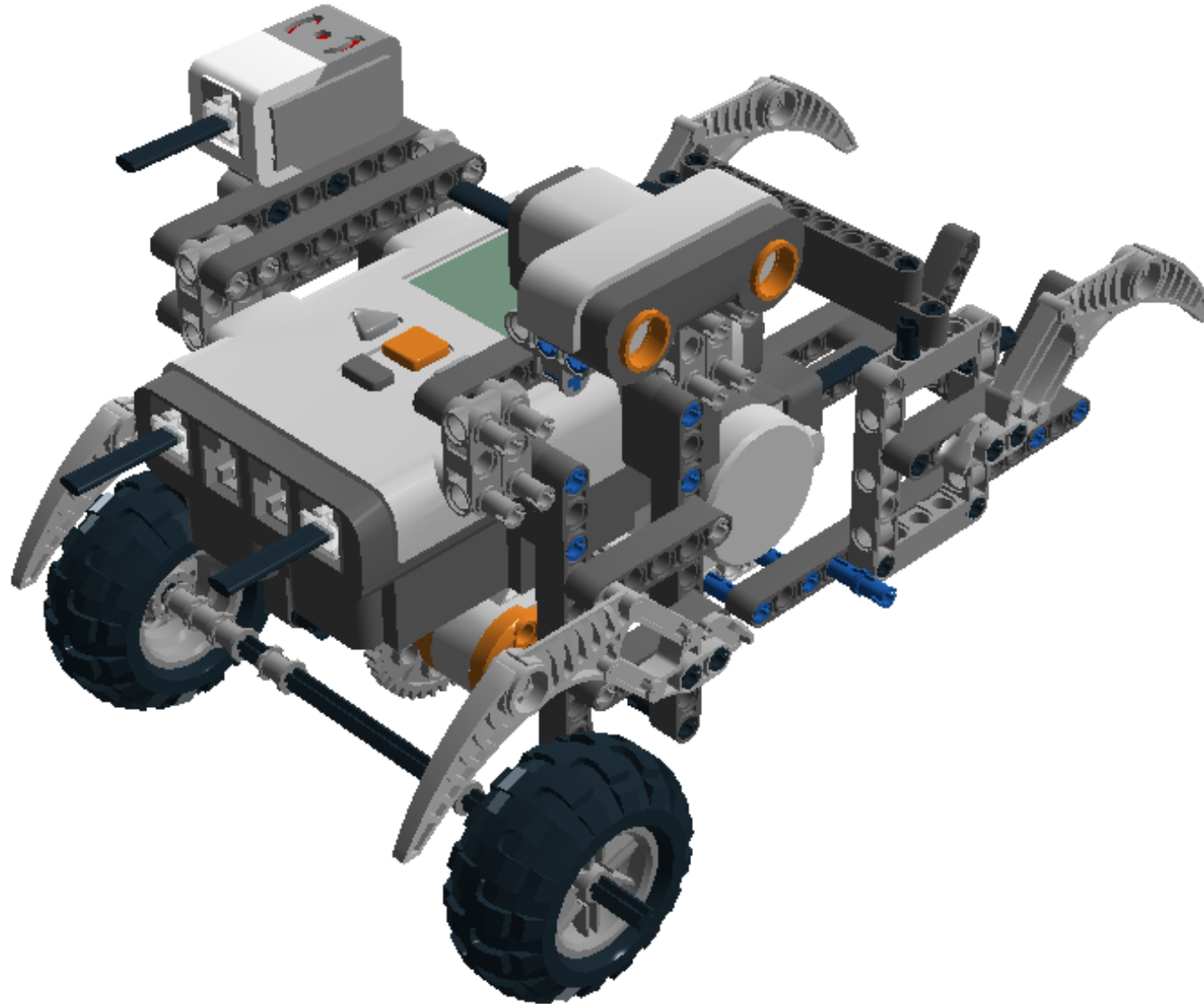
1 x



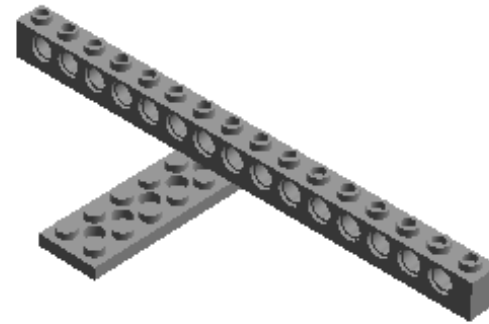
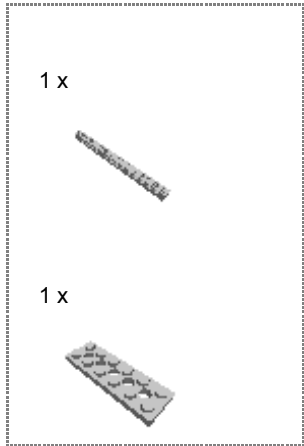
**Step 33 of 54**



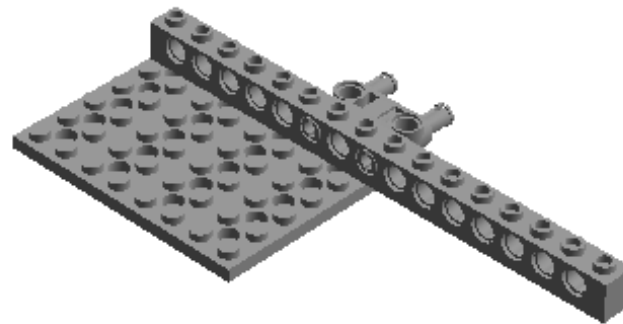
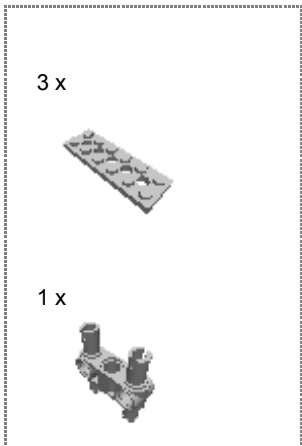
Step 34 of 54



**Step 35 of 54**



**Step 36 of 54**



Step 37 of 54

1 x



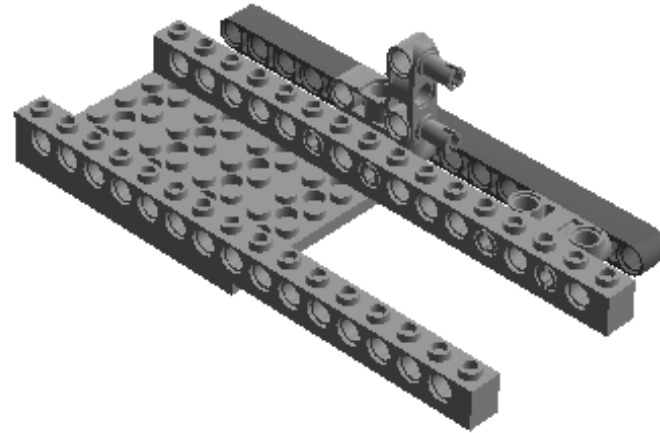
1 x



1 x



1 x



Step 38 of 54

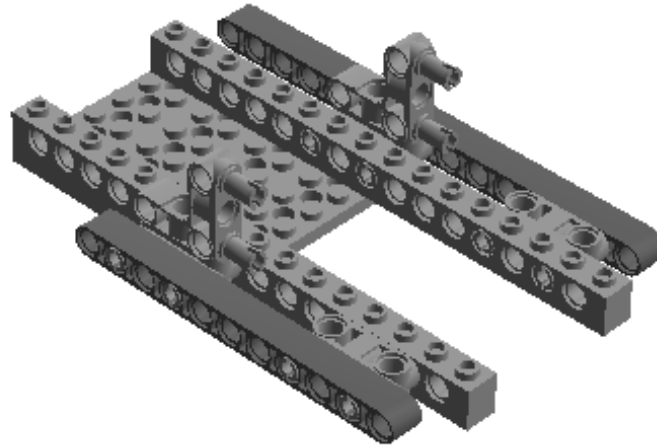
1 x



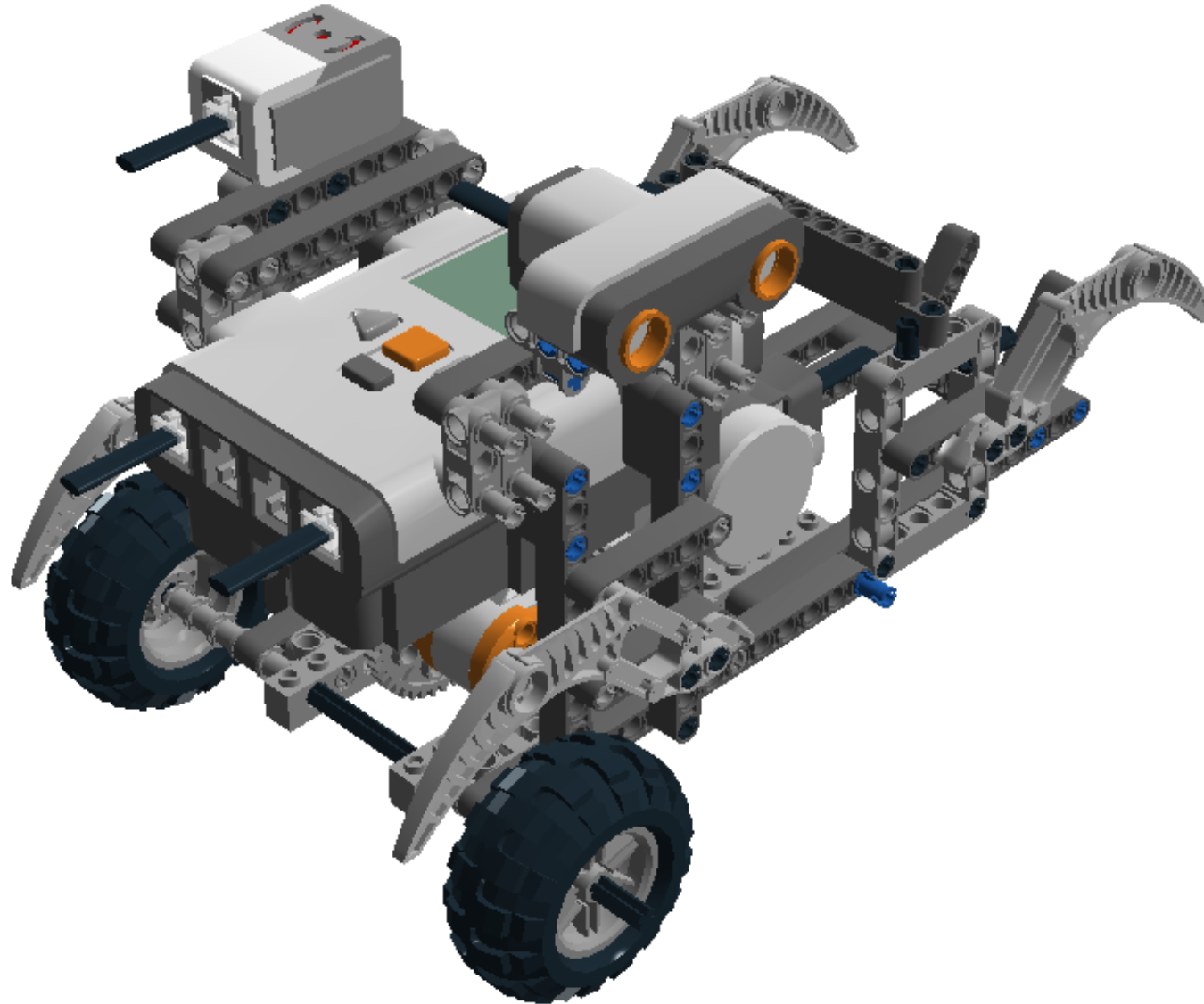
2 x



1 x

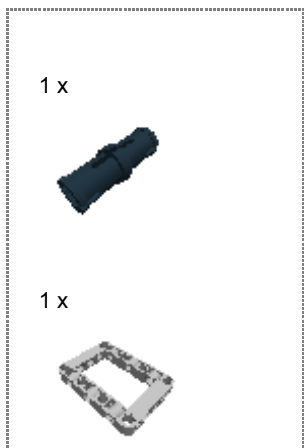


Step 39 of 54





**Step 40 of 54**



Step 41 of 54

2 x



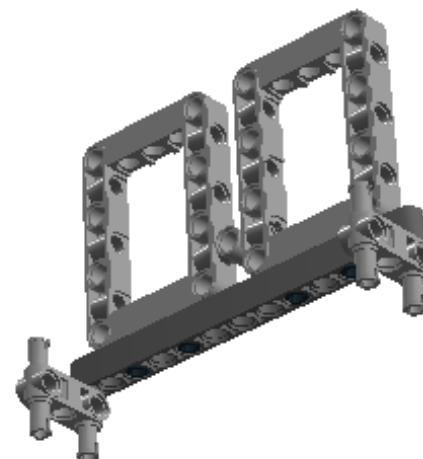
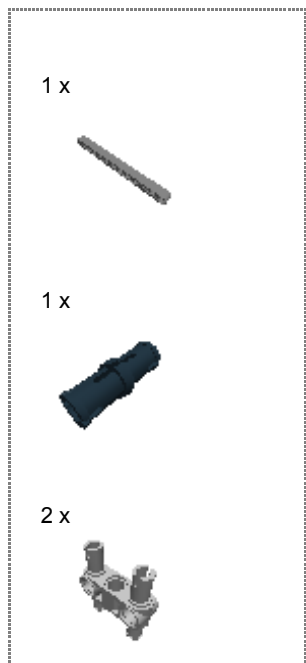
1 x



1 x



Step 42 of 54



Step 43 of 54

1 x



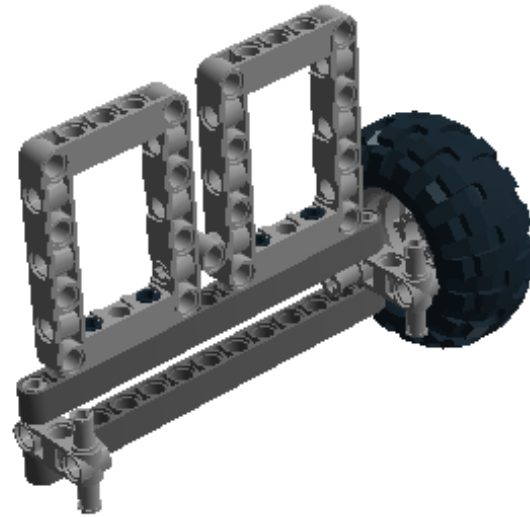
1 x



1 x



1 x



Step 44 of 54

1 x



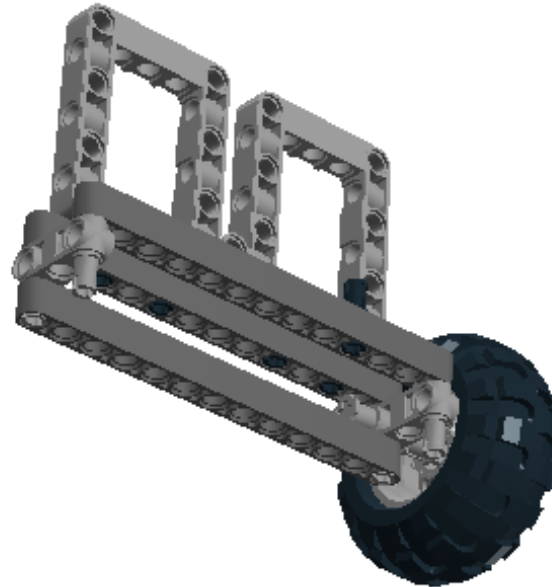
1 x



1 x



1 x



Step 45 of 54

1 x



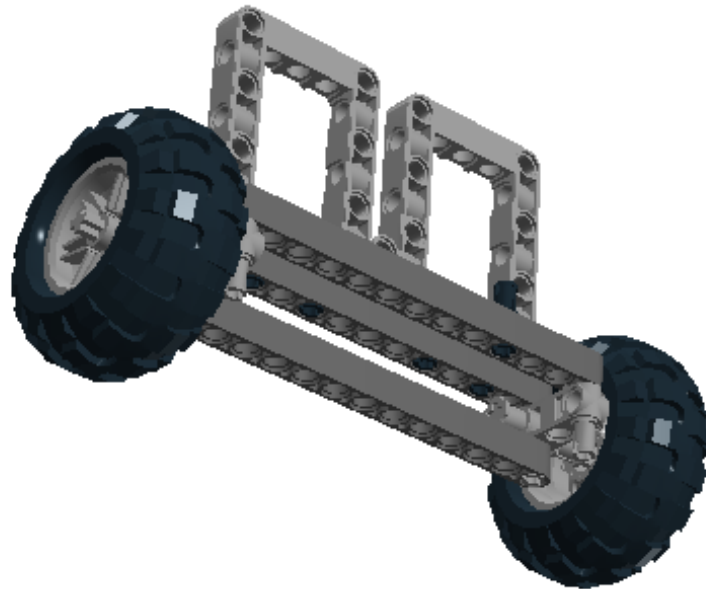
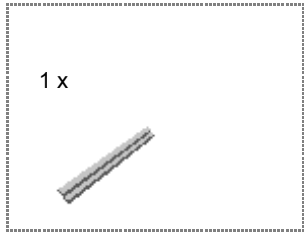
1 x



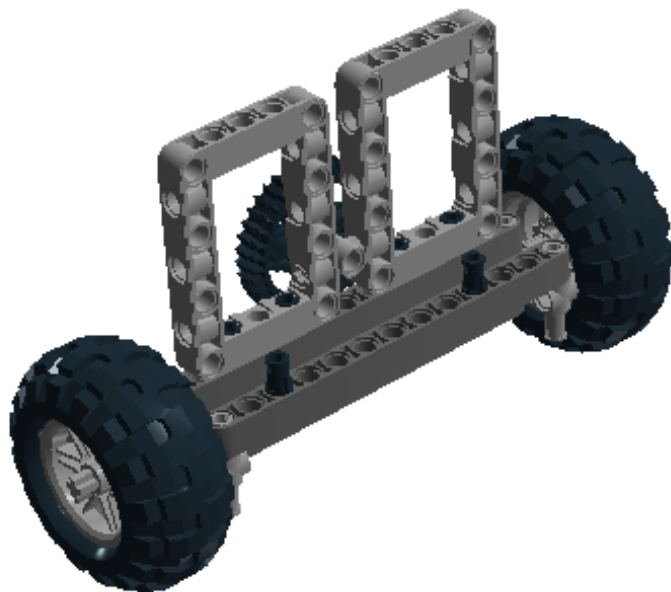
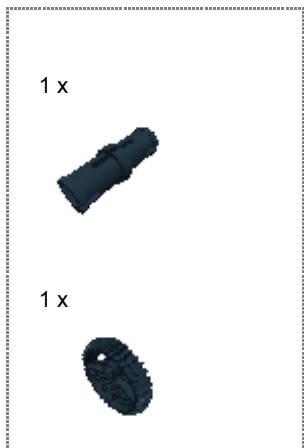
2 x



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Step 47 of 54





Step 48 of 54

1 x



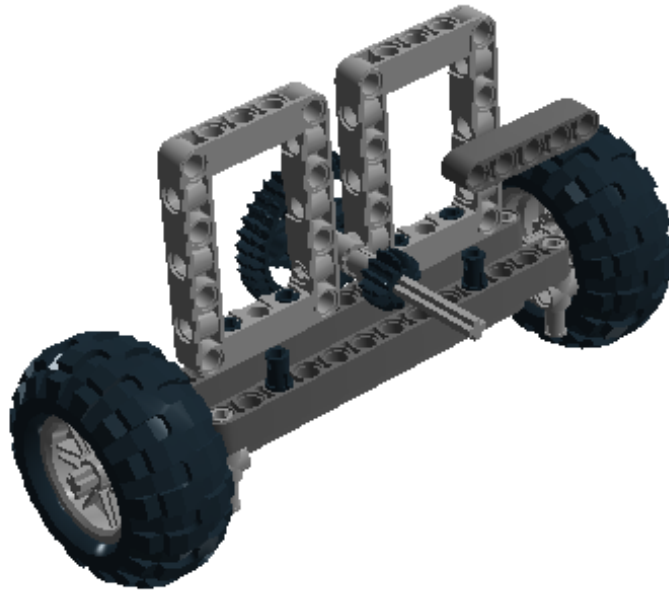
1 x







1 x

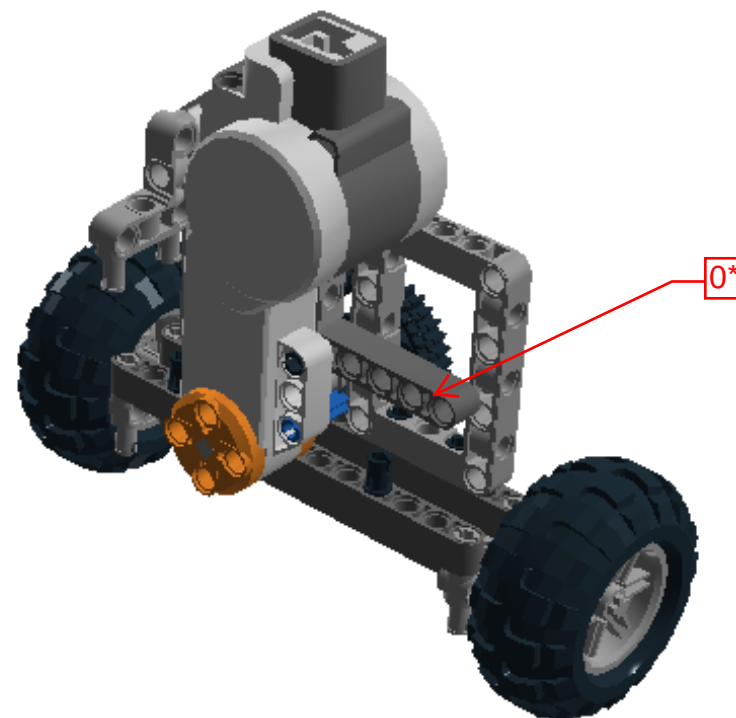


1 x



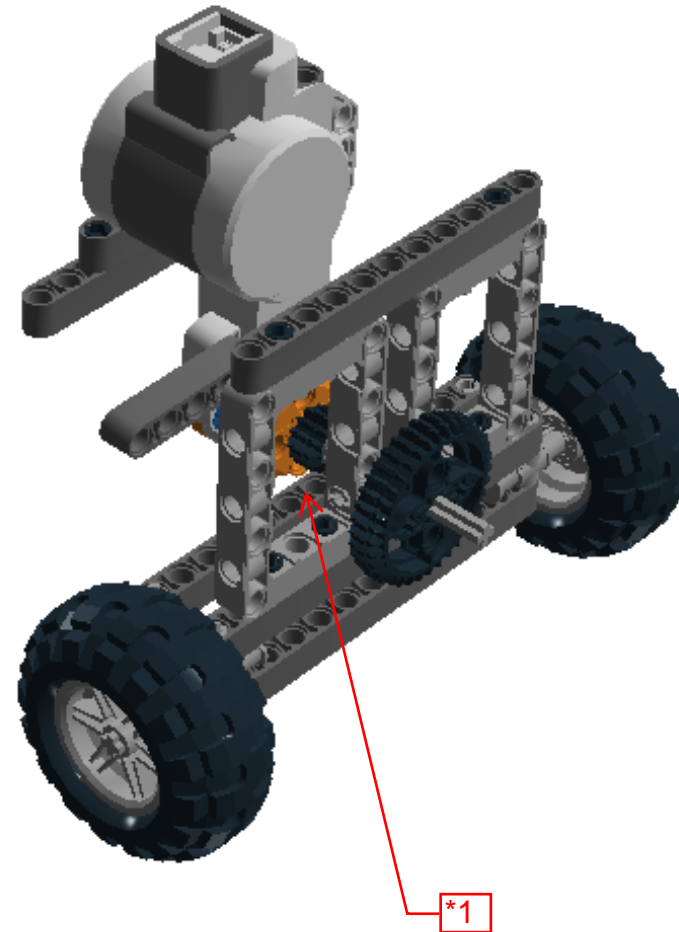
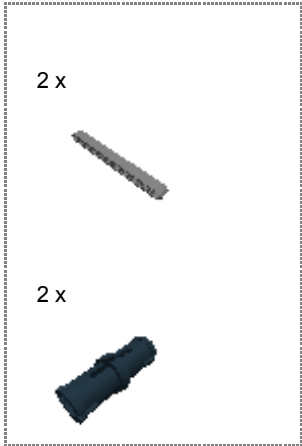
Step 49 of 54

- 1 x 
- 1 x 
- 1 x 
- 1 x 





Step 51 of 54



Step 52 of 54

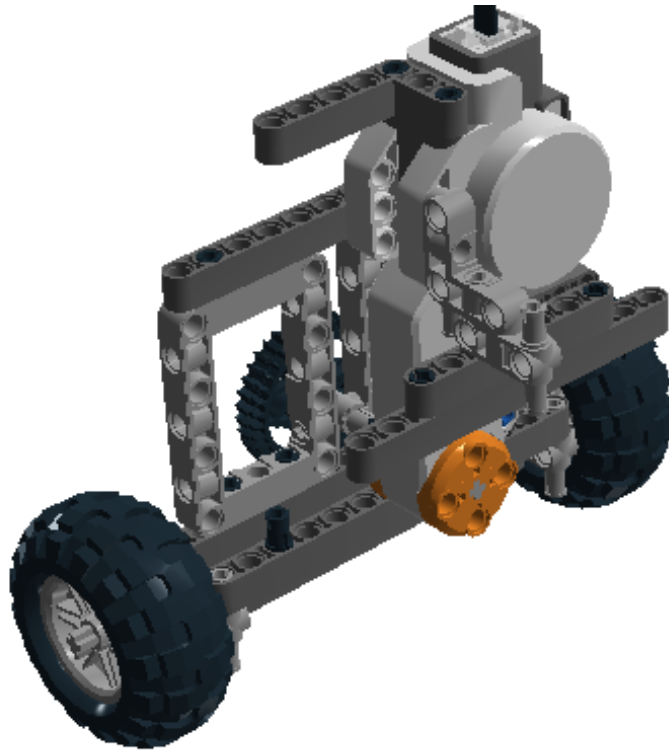
1 x



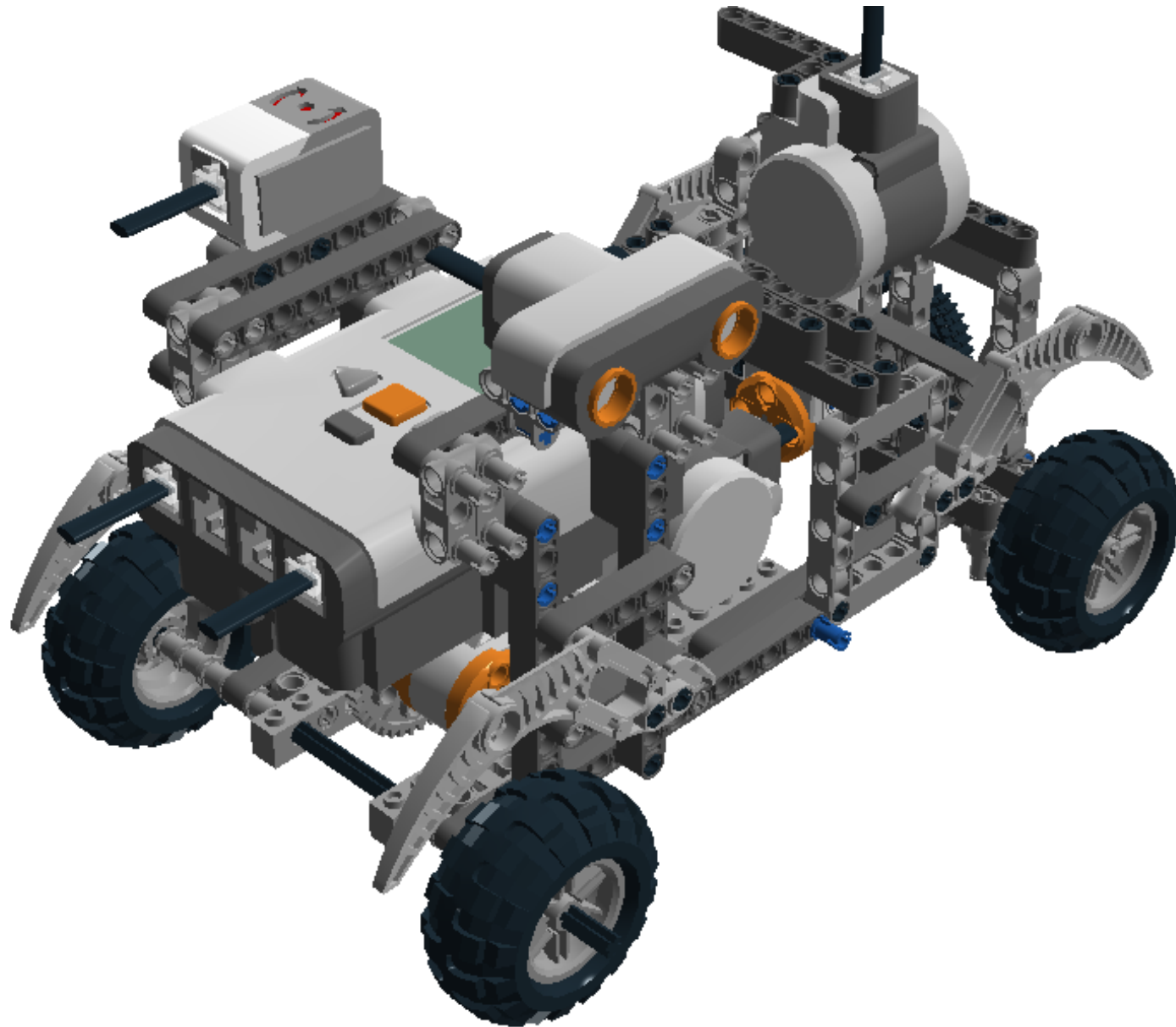
1 x



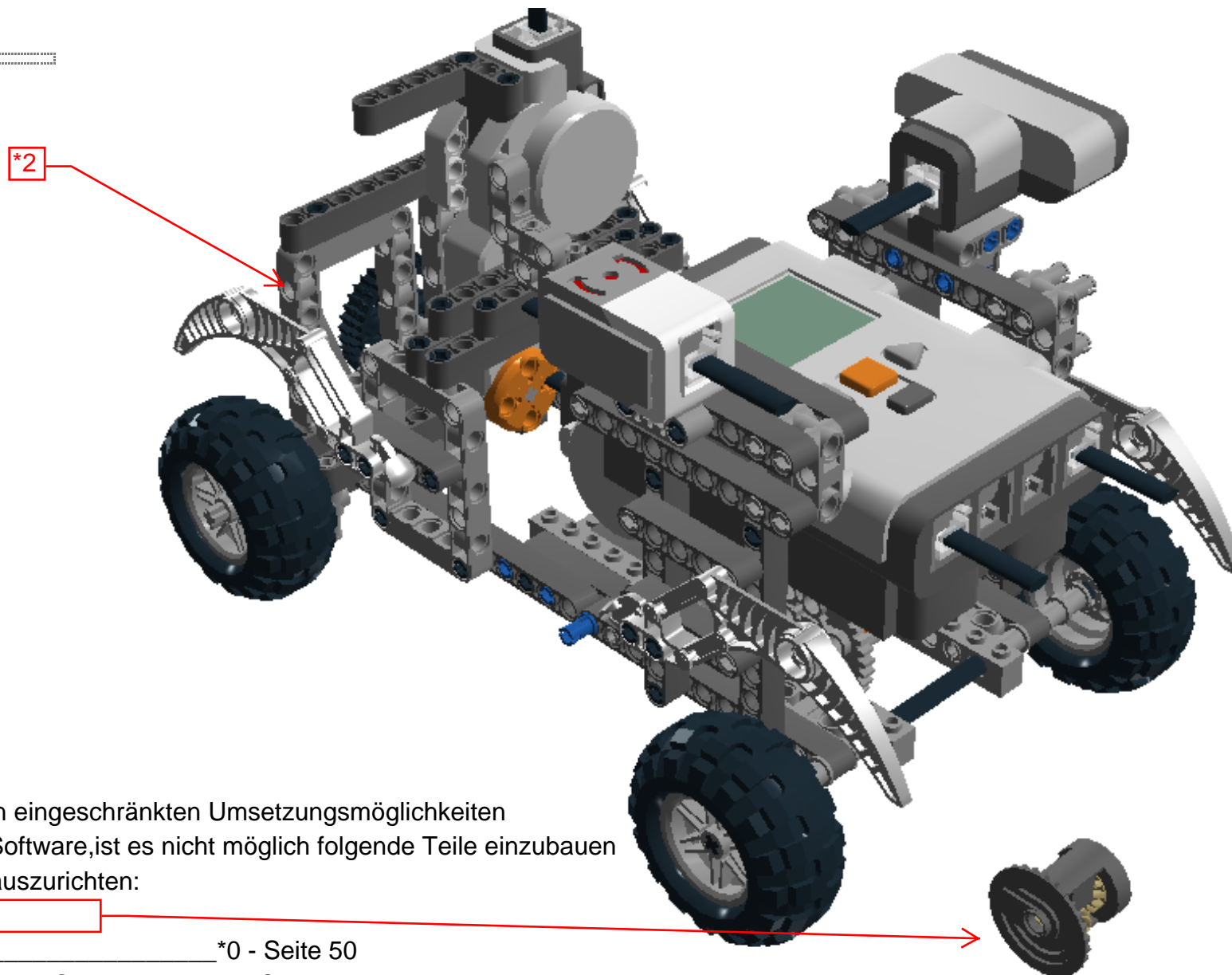
2 x



Step 53 of 54





## Step 54 of 54



Aufgrund von eingeschränkten Umsetzungsmöglichkeiten seitens der Software, ist es nicht möglich folgende Teile einzubauen oder richtig auszurichten:

- **Differential**
- L-Träger \_\_\_\_\_ \*0 - Seite 50
- schwarz gerillte Stange \_\_\_\_\_ \*1 - Seite 52
- L-Träger \_\_\_\_\_ \*2 - Seite 55

2 x		4211443 TECHNIC BRICK 1X16, Ø4,9 - Mittel Steingrau	4 x		4211542 PLATE 2X6 W. HOLES - Mittel Steingrau	4 x		4297210 RIM WIDE W.CROSS 30x20 - Mittel Steingrau
4 x		4297209 TYRE BALOON WIDE Ø56 X 26 - Schwarz	8 x		6024581 CABLE 250 MM - Schwarz, Transparent	1 x		6008916 MS, EV3, GYRO SENSOR - Weiss, Klares Rot, Mittel Steingrau, Silber Metallic
1 x		4297174 Ultrasound sensor - Klares Orange, Mittel Steingrau, Dunkel Steingrau, Helles Steingrau	2 x		4297008 Tacho Motor - Klares Orange, Dunkel Steingrau, Helles Steingrau	1 x		4296825 NXT - Schwarz, Klares Orange, Grün Sandfarbe, Mittel Steingrau, Dunkel Steingrau, Helles Steingrau, Cool Silber,
3 x		4210751 TECHNIC 3M BEAM - Dunkel Steingrau	4 x		4210686 TECHNIC 5M BEAM - Dunkel Steingrau	1 x		4495931 TECHNIC 7M BEAM - Dunkel Steingrau
1 x		4210667 TECHNIC ANG. BEAM 4X2 DEG - Dunkel Steingrau	5 x		4210757 TECHNIC 9M BEAM - Dunkel Steingrau	4 x		4210755 TECHNIC 11M BEAM - Dunkel Steingrau
3 x		4522937 TECHNIC 13M BEAM - Dunkel Steingrau	3 x		4542576 TECHNIC 15M BEAM - Dunkel Steingrau	1 x		4210753 TECHNIC ANG. BEAM 3X5 90 DEG. - Dunkel Steingrau



2 x		4210638 TECHNIC ANGULAR BEAM 4X6 - Dunkel Steingrau	4 x		4239601 1/2 BUSH - Klares Gelb	36 x		4121715 CONNECTOR PEG W. FRICTION - Schwarz
12 x		4211622 BUSH FOR CROSS AXLE - Mittel Steingrau	3 x		CONN.BUSH 4206482 W.FRIC./CROSSALE - Klares Blau	12 x		4514553 CONNECTOR PEG W. FRICTION 3M - Klares Blau
2 x		4514554 3M CONNECTOR PEG - Ziegelgelb	1 x		6031821 CROSSAXLE 3M WITH KNOB - Gelb Sandfarbe	2 x		4211639 CROSS AXLE 5M - Mittel Steingrau
1 x		4560175 DOUBLE BUSH 3M Ø4.9 - Mittel Steingrau	2 x		4535768 CROSS AXLE 9M - Mittel Steingrau	2 x		373726 CROSS AXLE 10M - Schwarz
2 x		4538007 CROSS BLOCK 3X2 - Mittel Steingrau	14 x		4225033 BEAM 3 M. W/4 SNAPS - Mittel Steingrau	3 x		4296059 Angular beam 90degr. w .4 snaps - Mittel Steingrau
4 x		4539880 BEAM FRAME 5X7 Ø 4.85 - Mittel Steingrau	1 x		4177431 DOUBLE CONICAL WHEEL Z12 1M - Schwarz	1 x		4255563 DOUBLE CONICAL WHEEL Z36 - Schwarz
1 x		4285634 GEAR WHEEL 40T - Mittel Steingrau	2 x		4252701 Tool 4x12 nr. 4 - Silber			



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