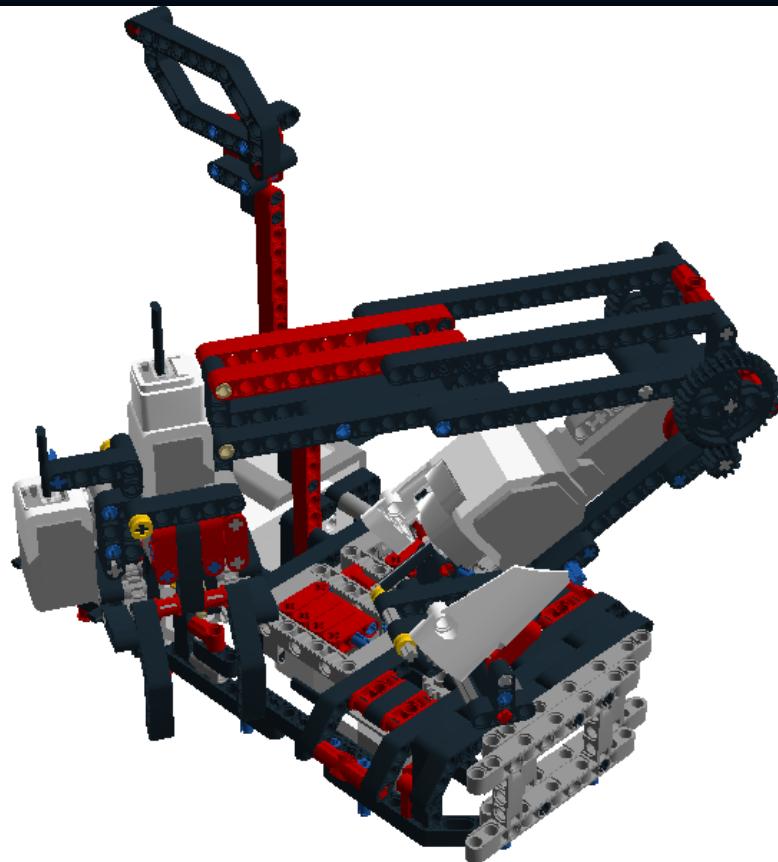


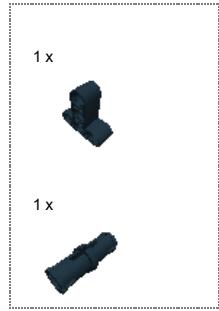
LEGO DIGITAL DESIGNER 4.2

Model Name:
Robot arm AR2R 8P - Home
Edition (31313) Custom
Design

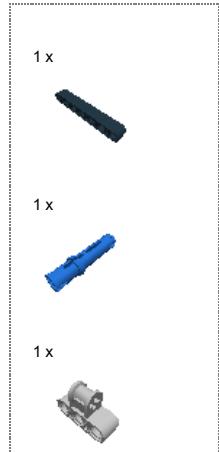
Number of Bricks: 347



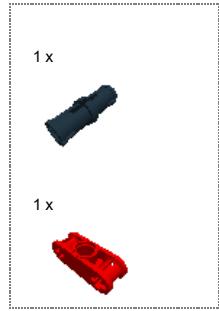
Step 1 of 134



Step 2 of 134



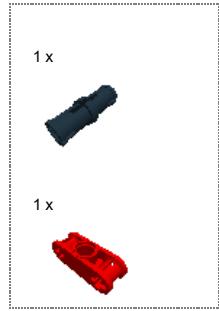
Step 3 of 134



Step 4 of 134



Step 5 of 134



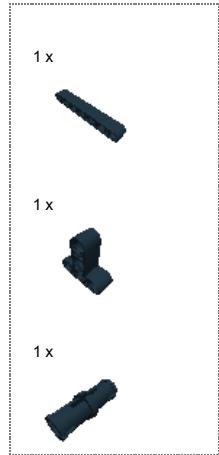
Step 6 of 134



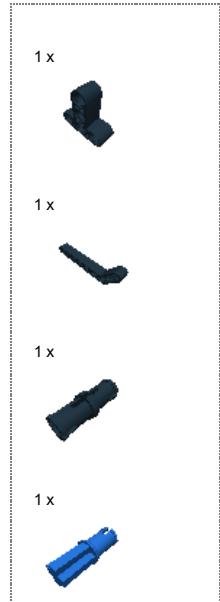
Step 7 of 134



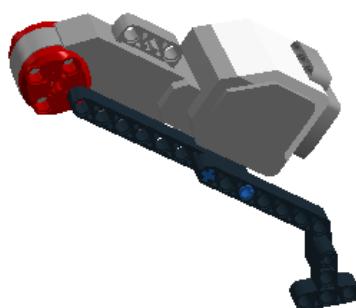
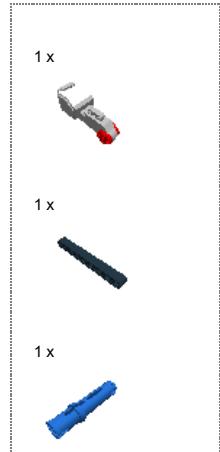
Step 8 of 134



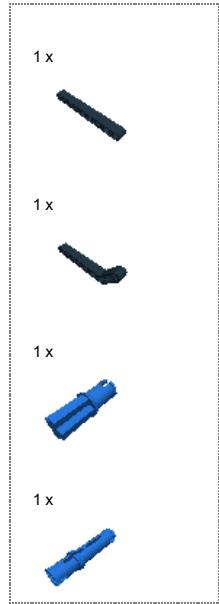
Step 9 of 134



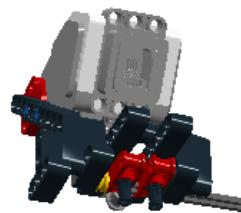
Step 10 of 134



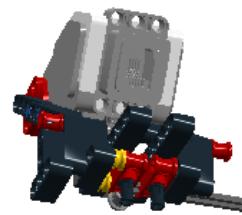
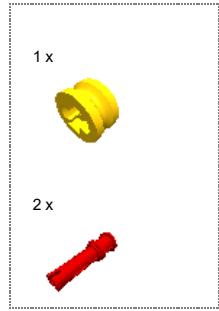
Step 11 of 134



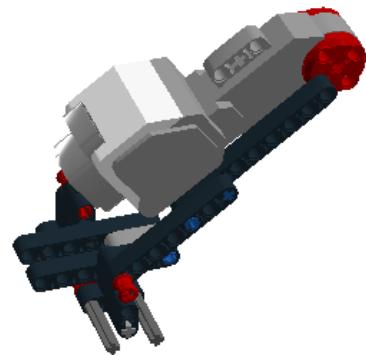
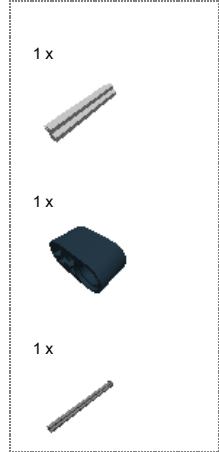
Step 12 of 134



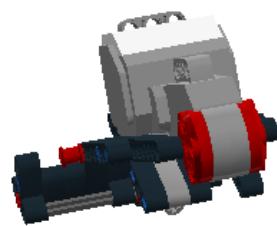
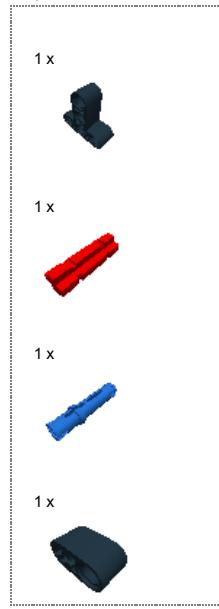
Step 13 of 134



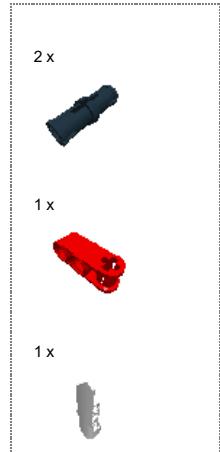
Step 14 of 134

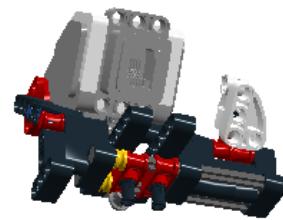


Step 15 of 134

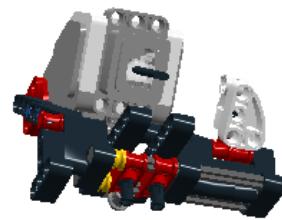
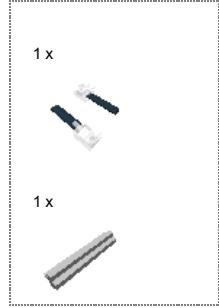


Step 16 of 134

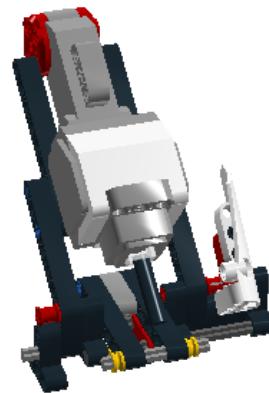


Step 17 of 134

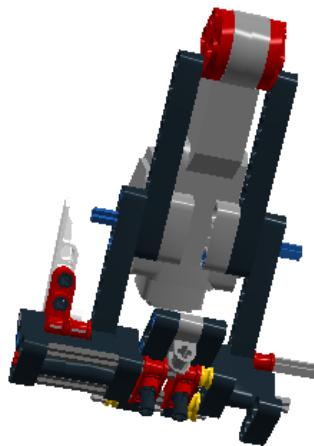
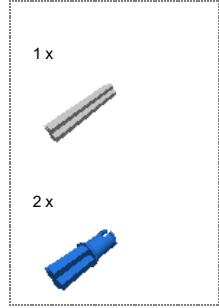
Step 18 of 134



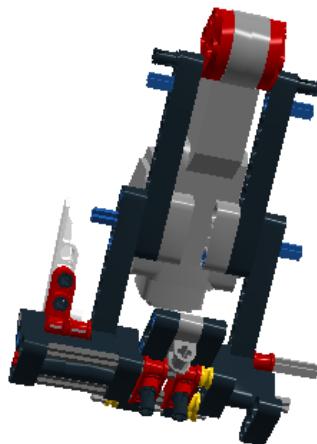
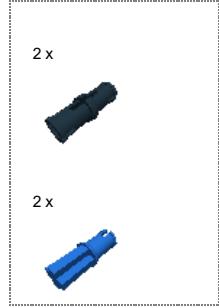
Step 19 of 134



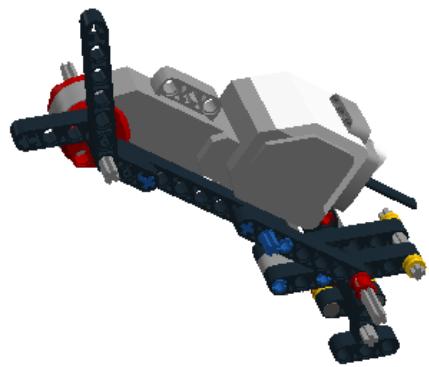
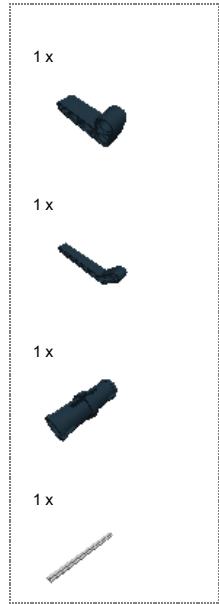
Step 20 of 134



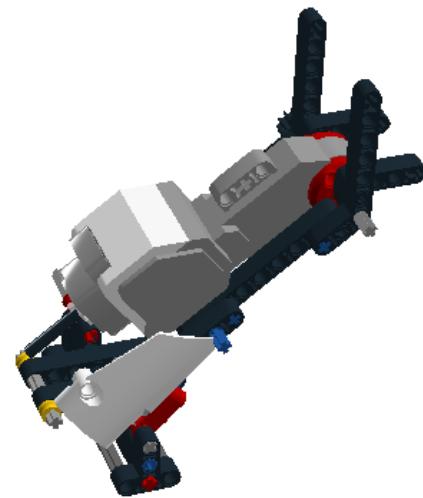
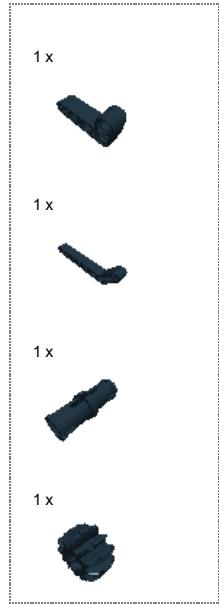
Step 21 of 134



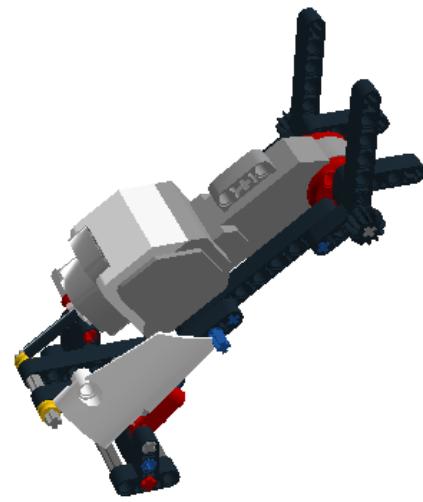
Step 22 of 134



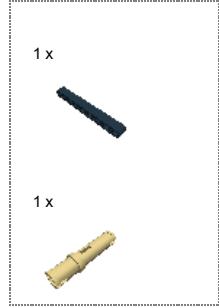
Step 23 of 134



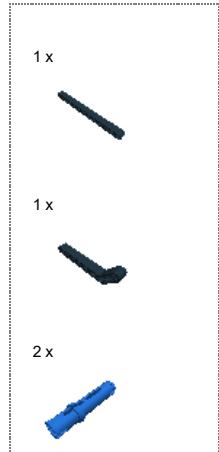
Step 24 of 134



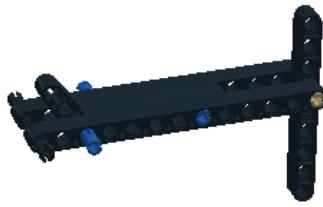
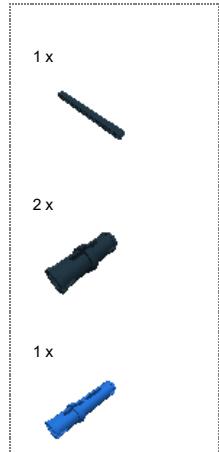
Step 25 of 134



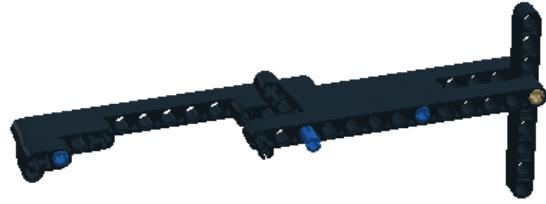
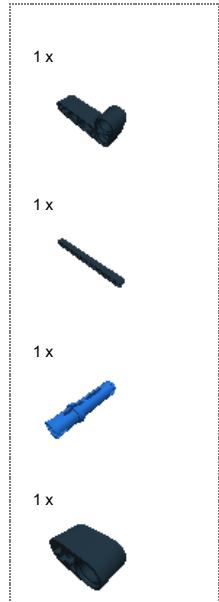
Step 26 of 134



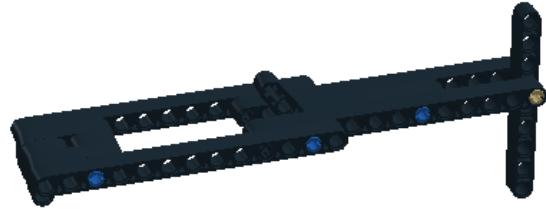
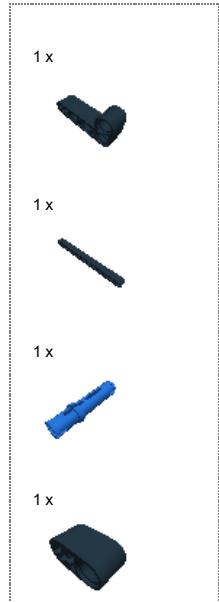
Step 27 of 134



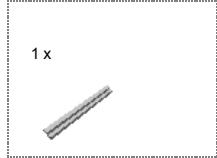
Step 28 of 134



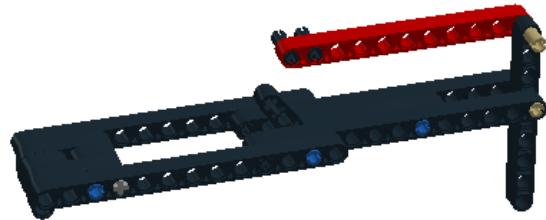
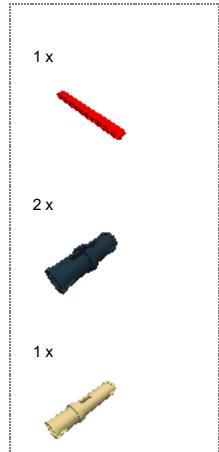
Step 29 of 134



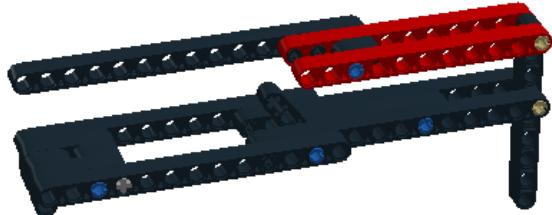
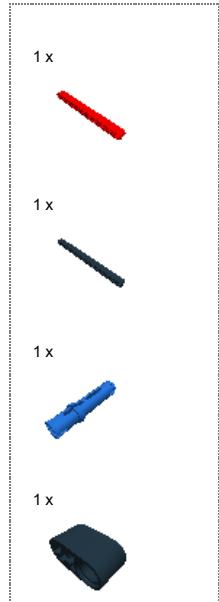
Step 30 of 134



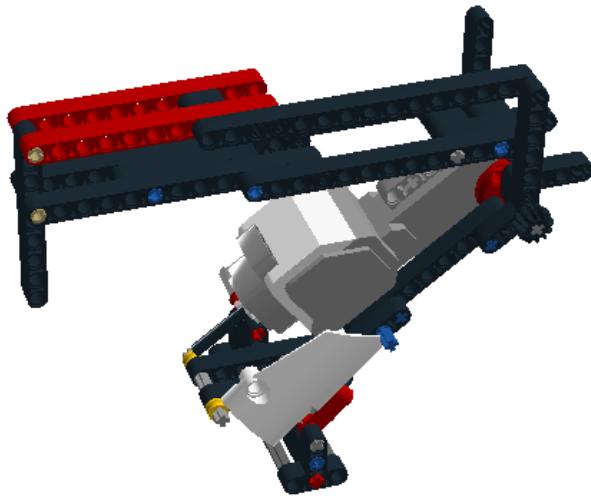
Step 31 of 134



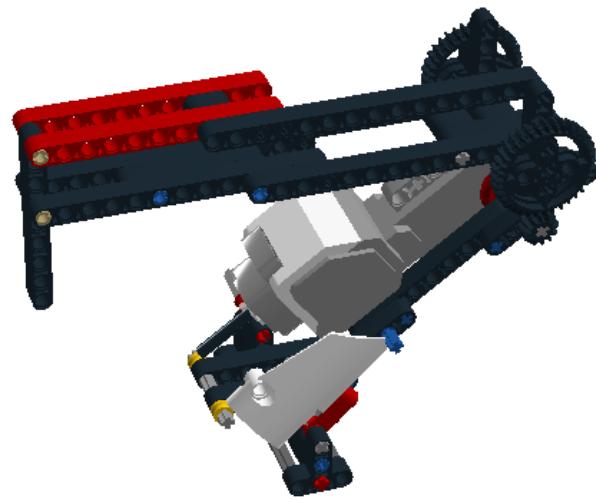
Step 32 of 134



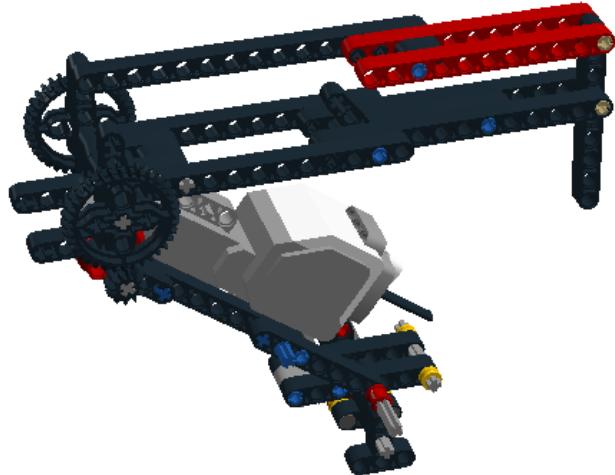
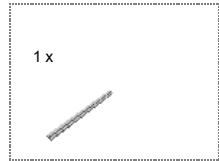
Step 33 of 134



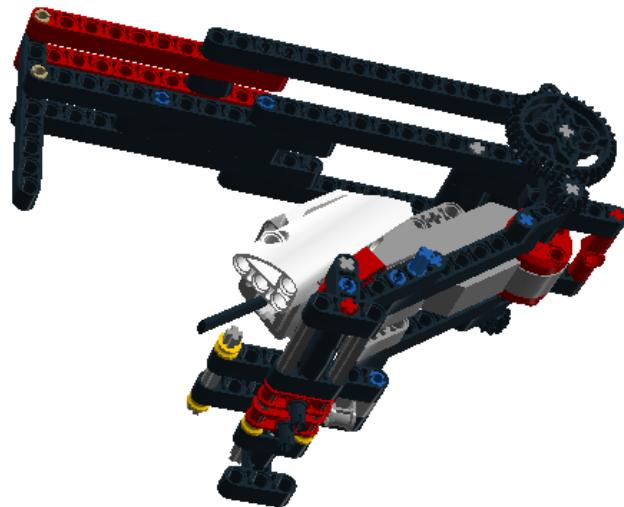
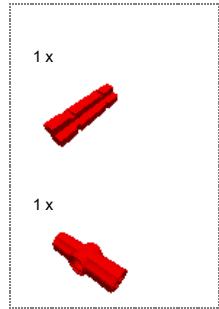
Step 34 of 134



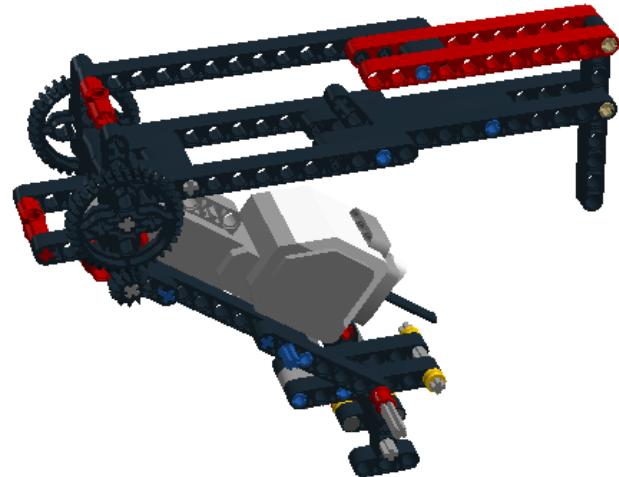
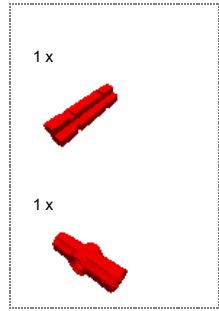
Step 35 of 134



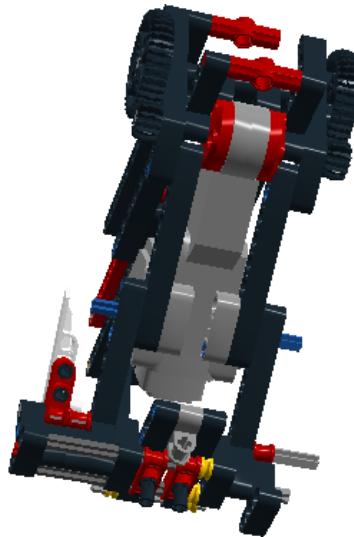
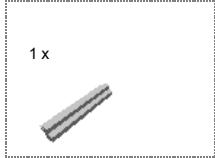
Step 36 of 134



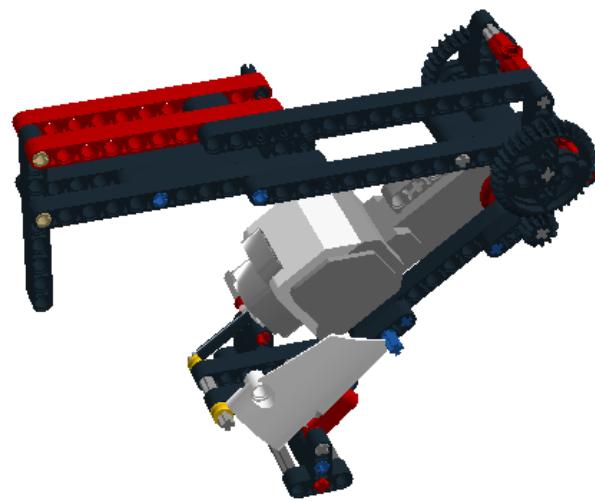
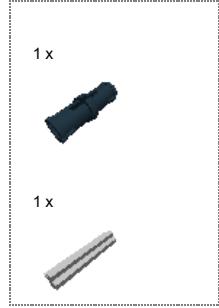
Step 37 of 134



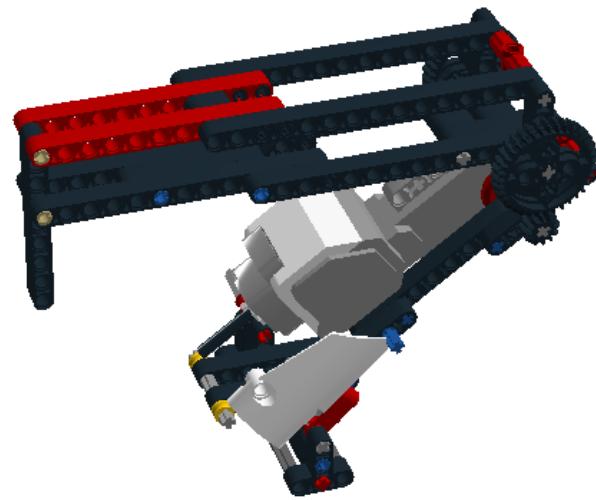
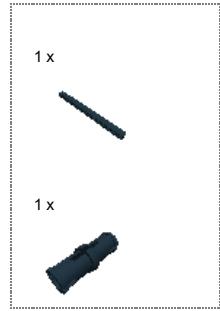
Step 38 of 134



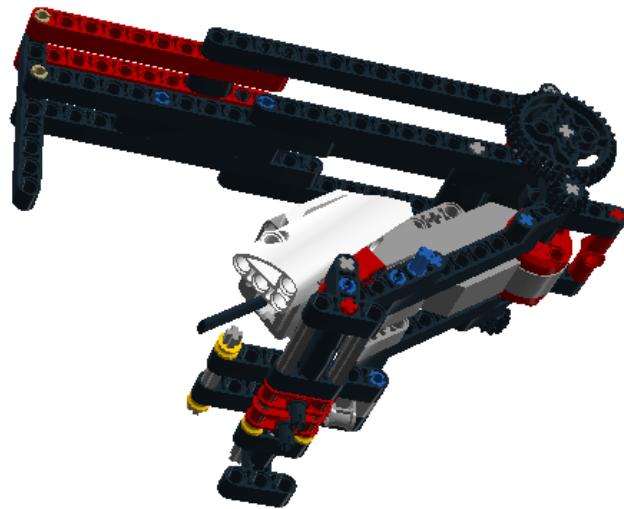
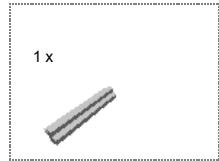
Step 39 of 134



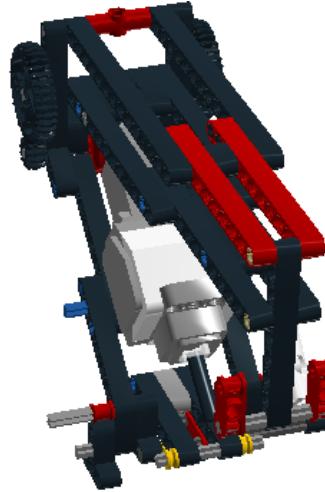
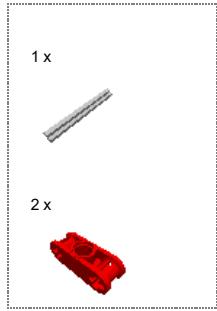
Step 40 of 134



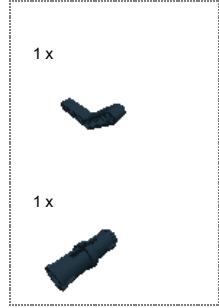
Step 41 of 134



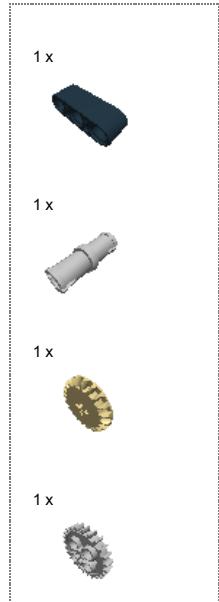
Step 42 of 134



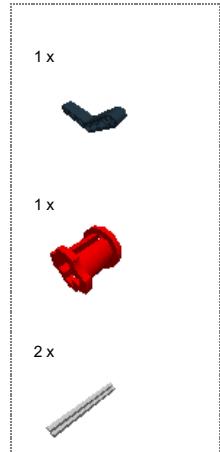
Step 43 of 134



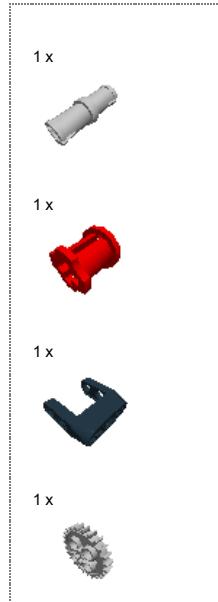
Step 44 of 134



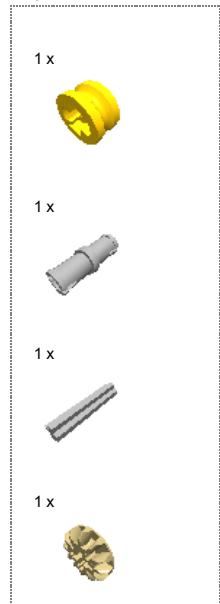
Step 45 of 134



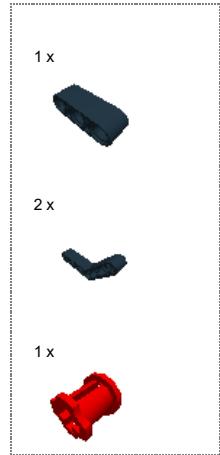
Step 46 of 134



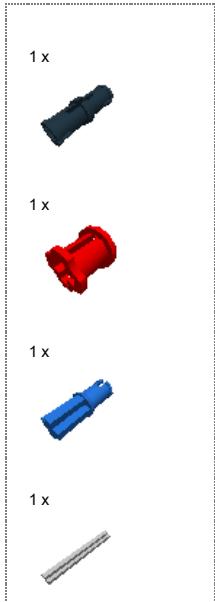
Step 47 of 134



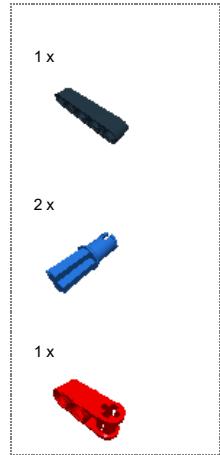
Step 48 of 134



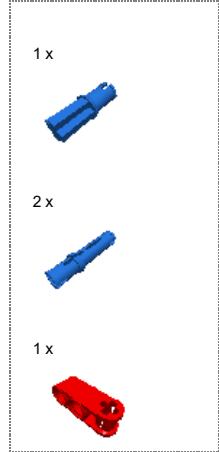
Step 49 of 134



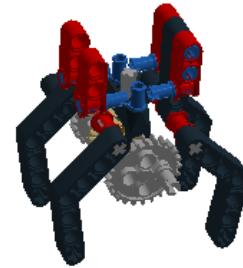
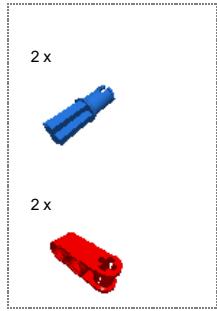
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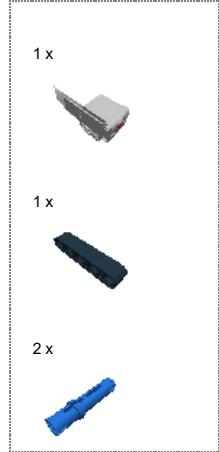
Step 51 of 134

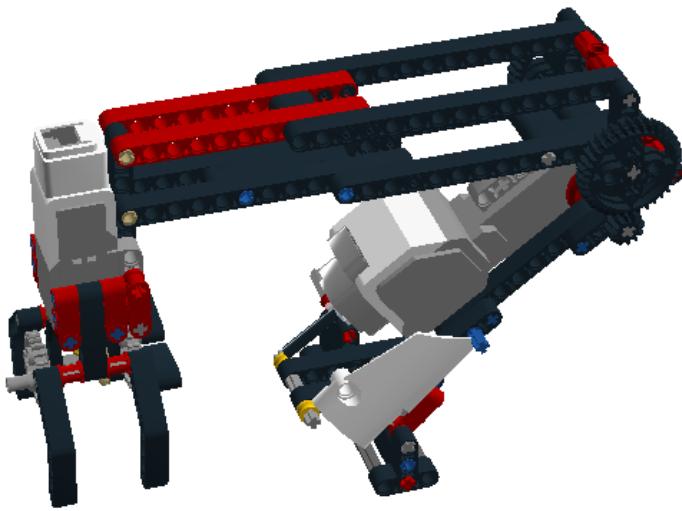


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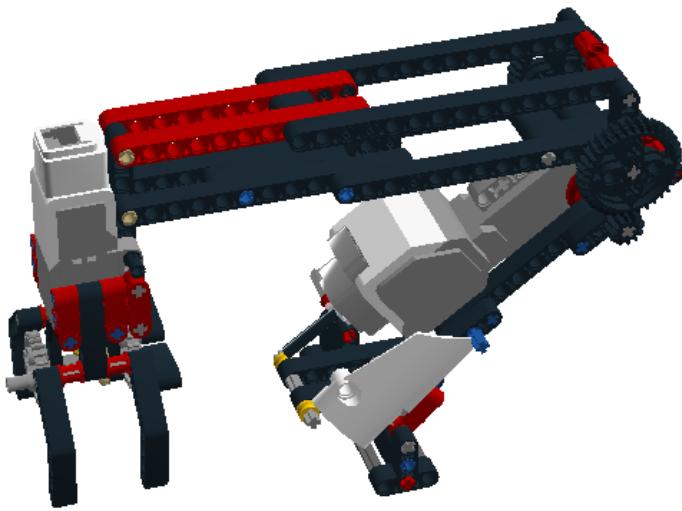
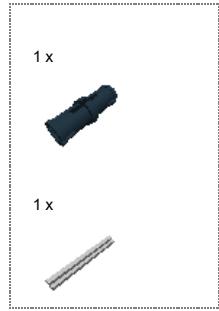


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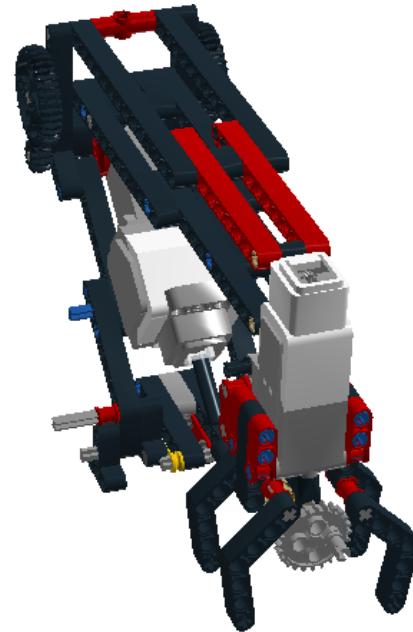


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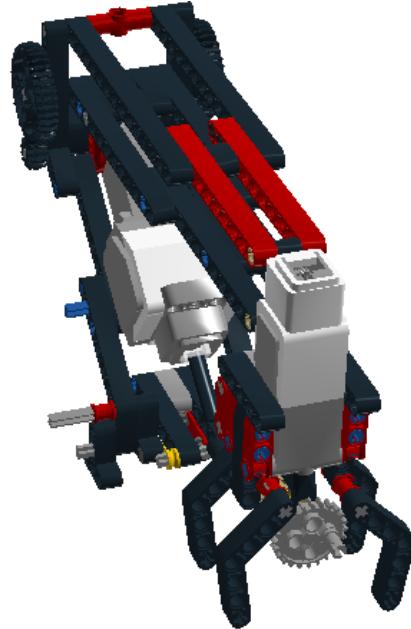
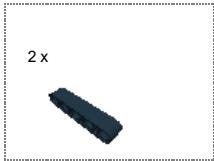
Step 55 of 134



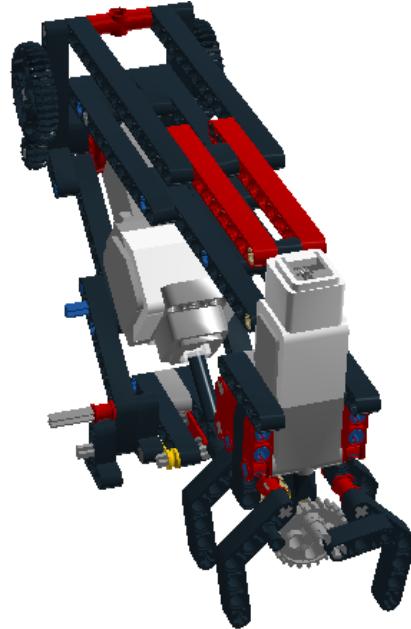
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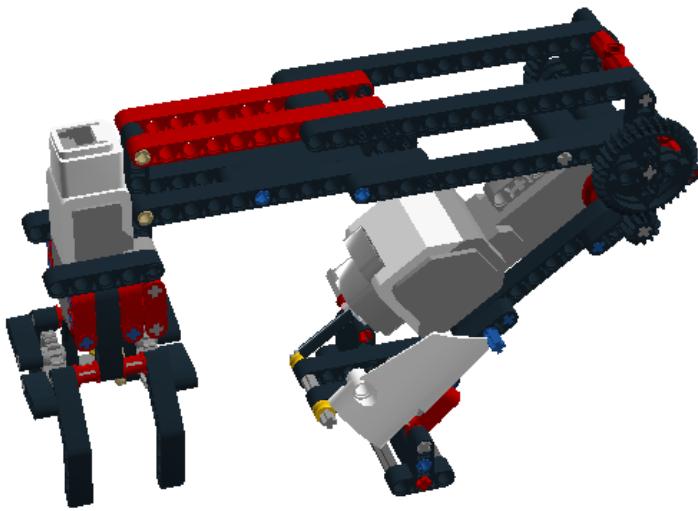
Step 57 of 134



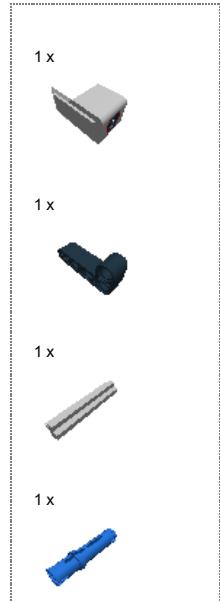
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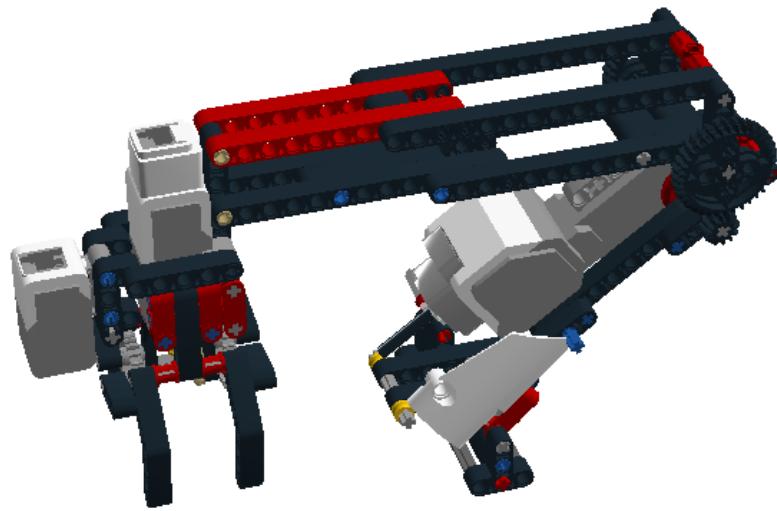


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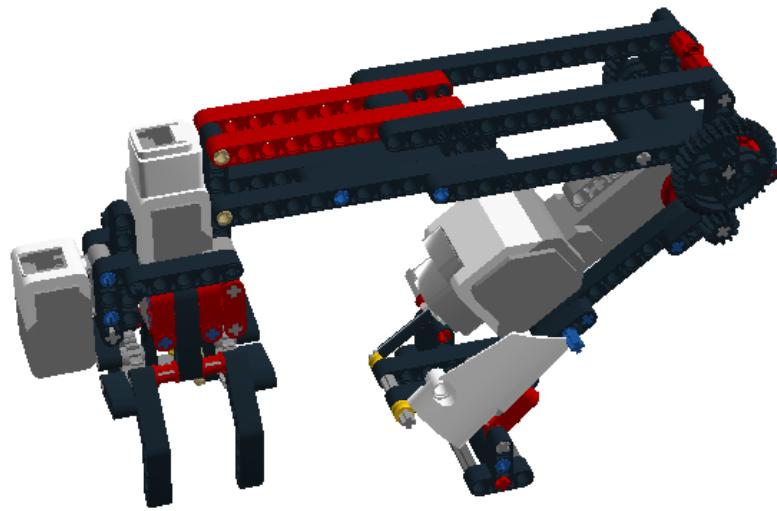
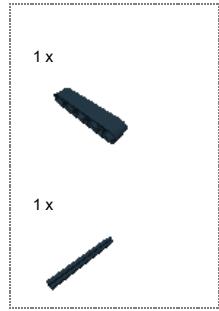


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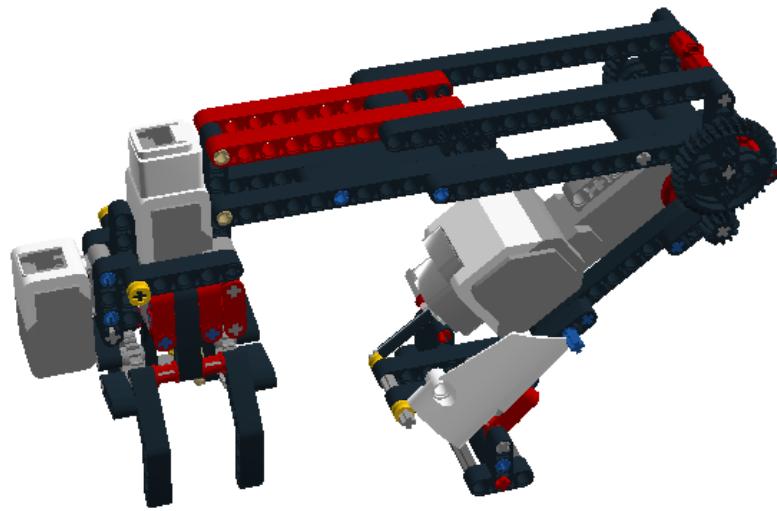


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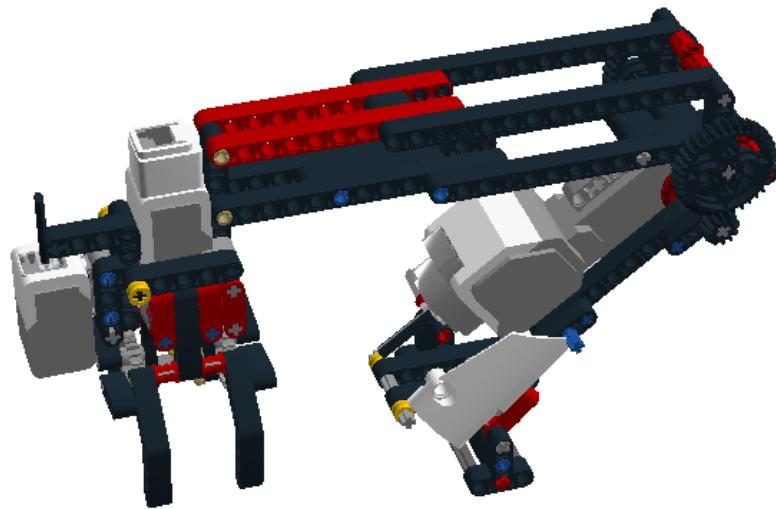
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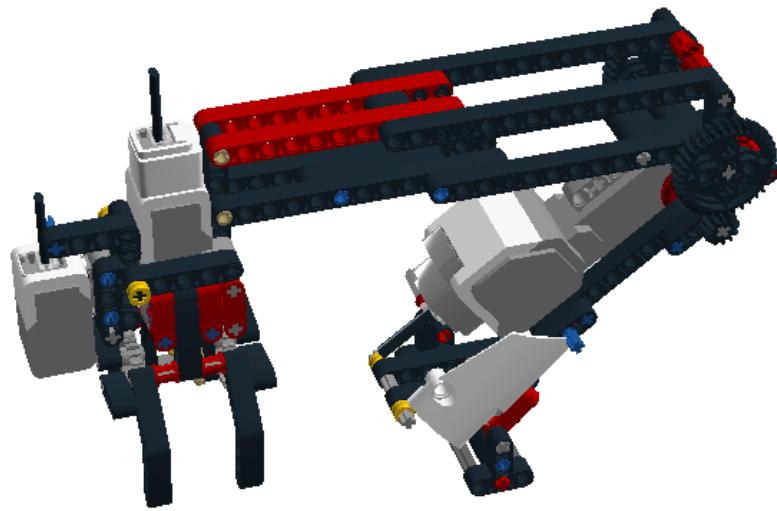
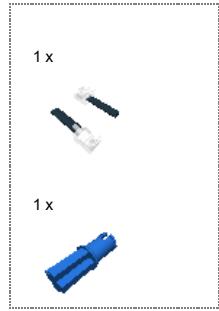
Step 64 of 134



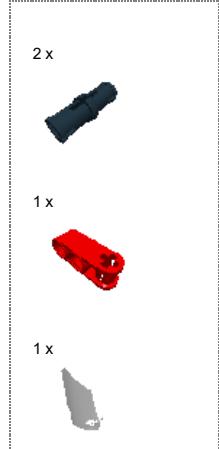
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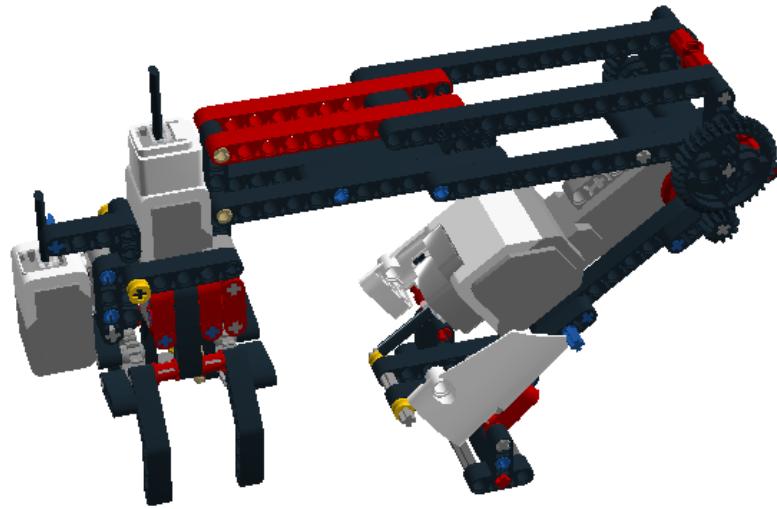


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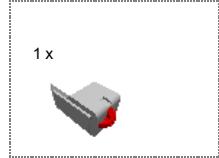


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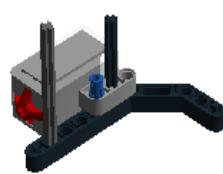
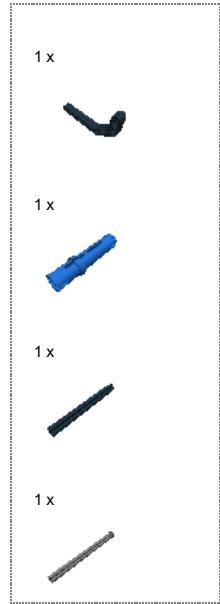


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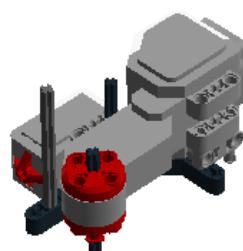
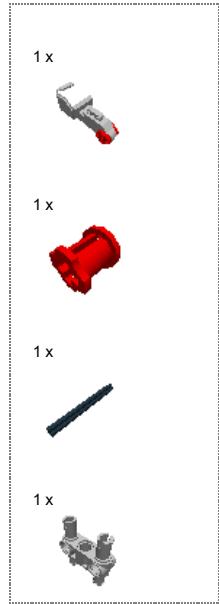
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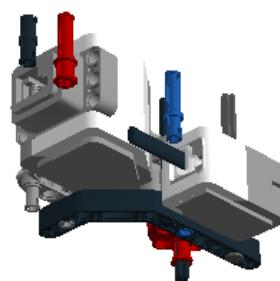
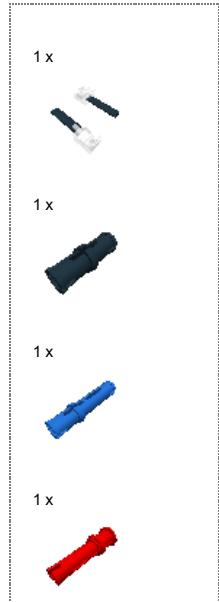
Step 70 of 134



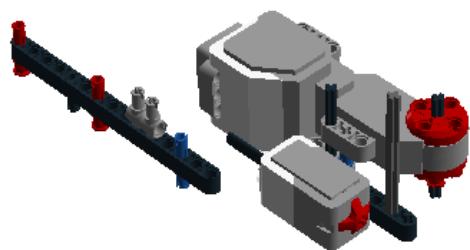
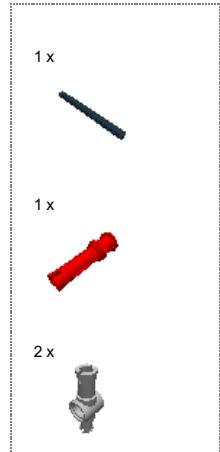
Step 71 of 134



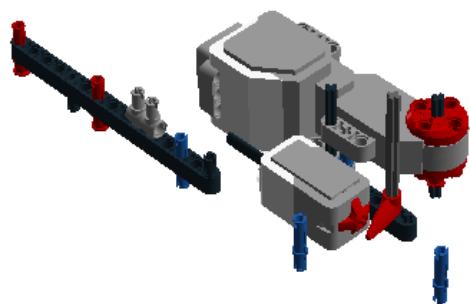
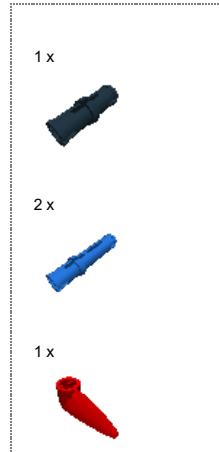
Step 72 of 134



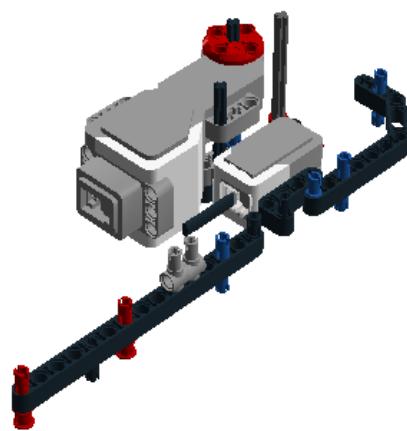
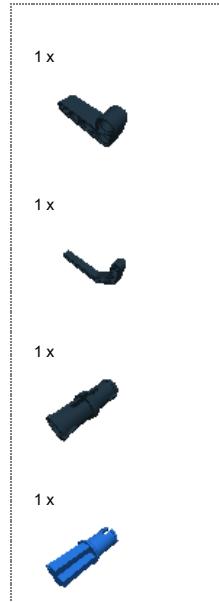
Step 73 of 134



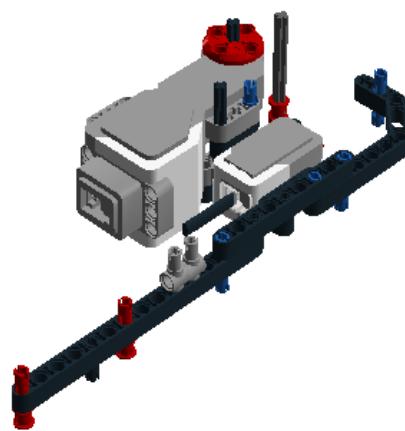
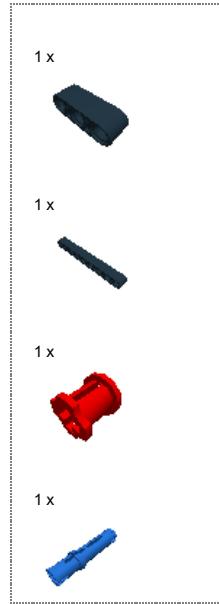
Step 74 of 134



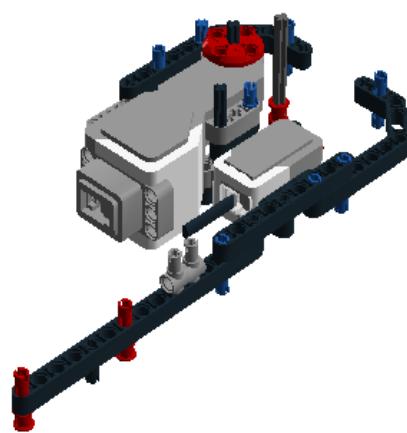
Step 75 of 134



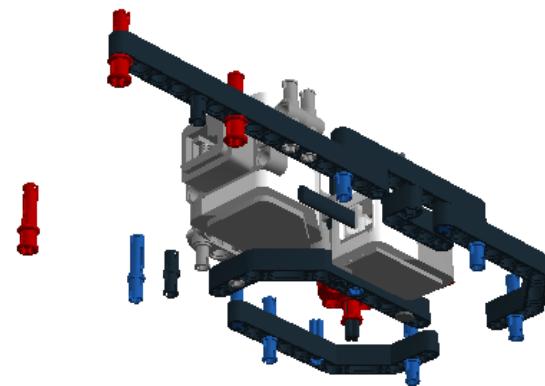
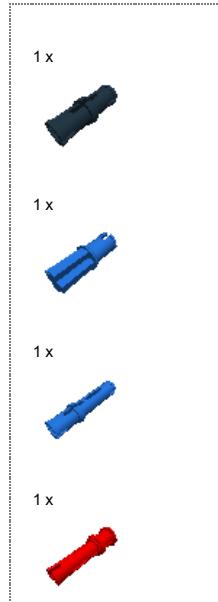
Step 76 of 134



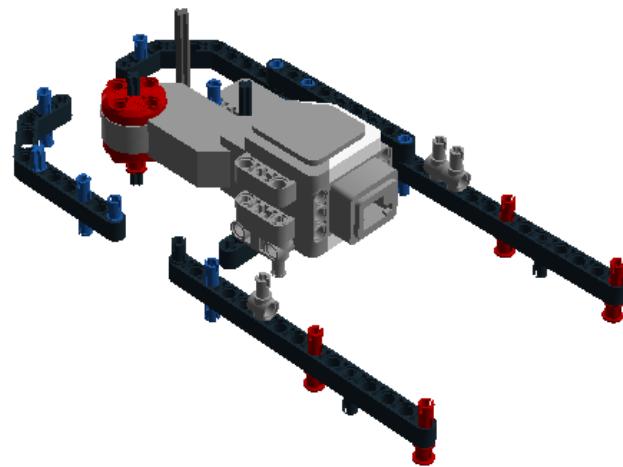
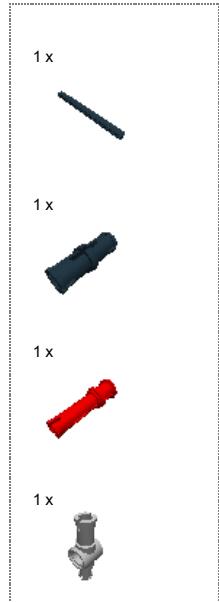
Step 77 of 134



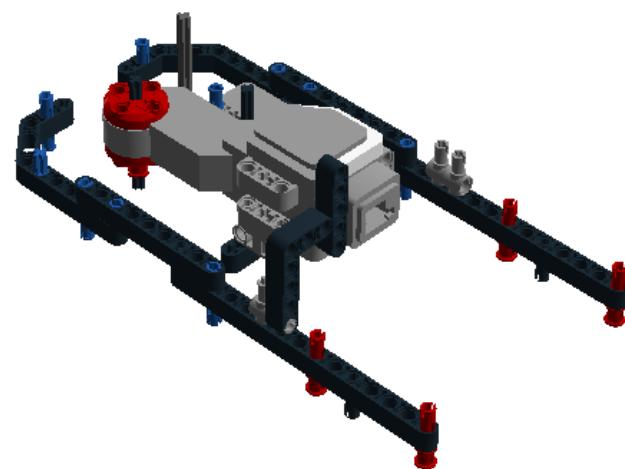
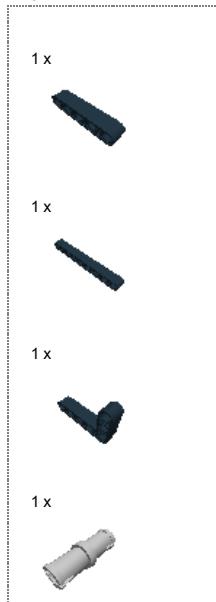
Step 78 of 134



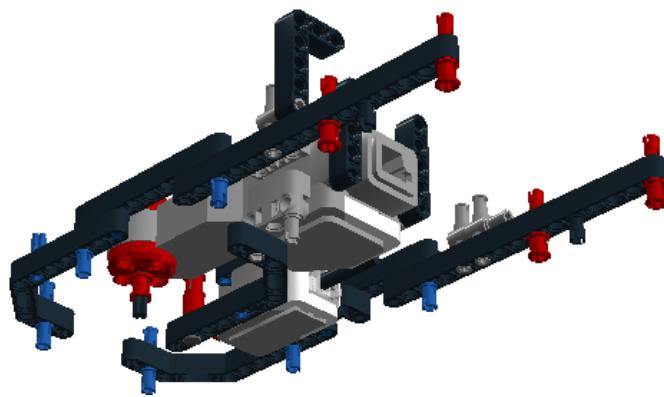
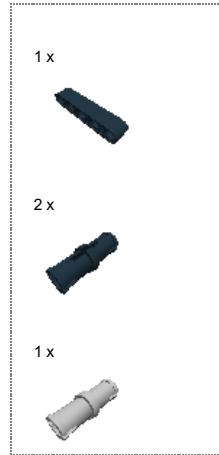
Step 79 of 134



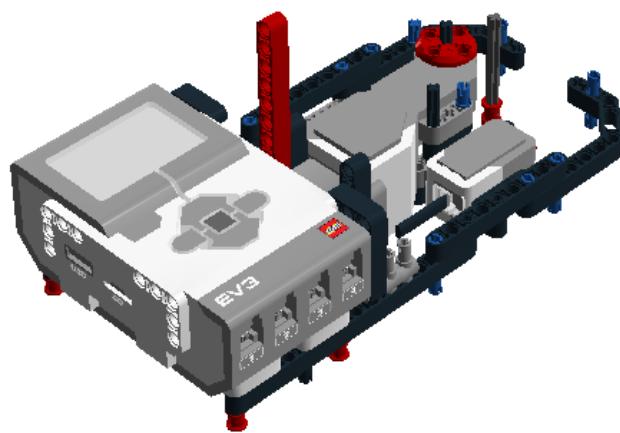
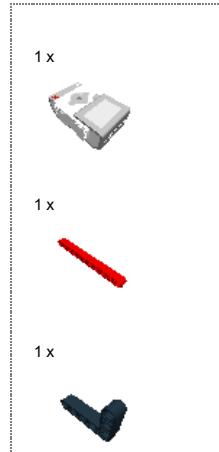
Step 80 of 134



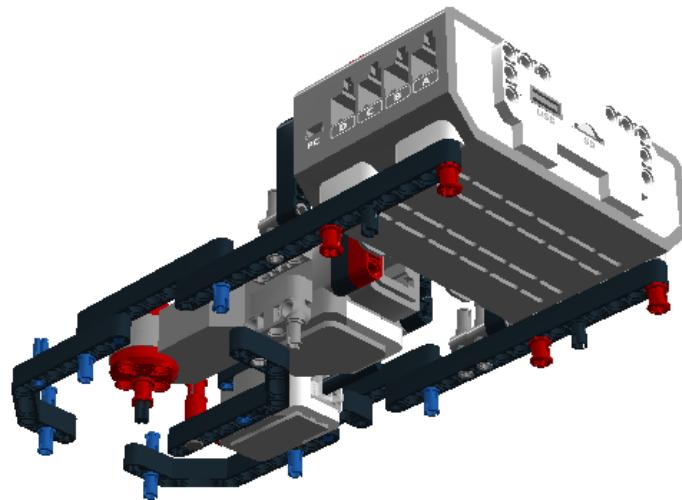
Step 81 of 134



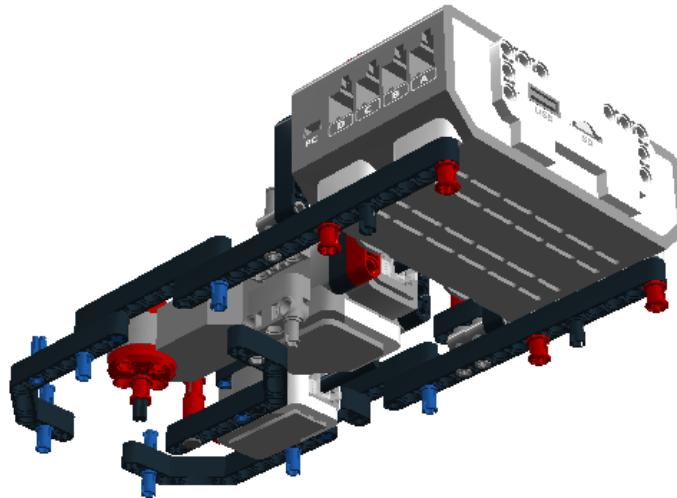
Step 82 of 134



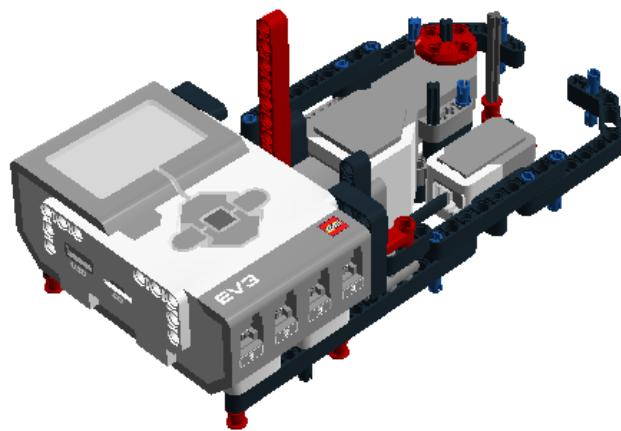
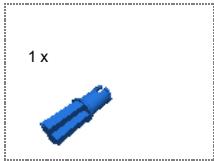
Step 83 of 134



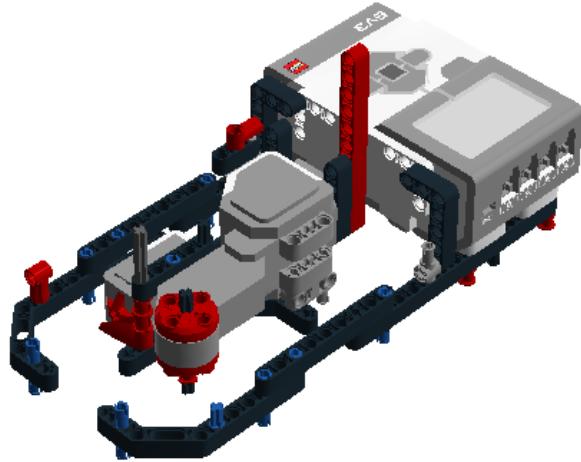
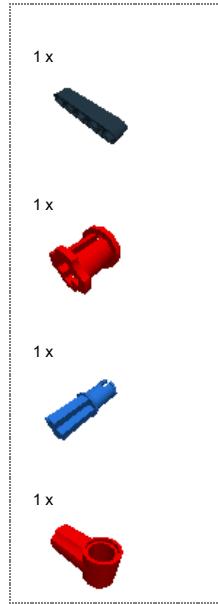
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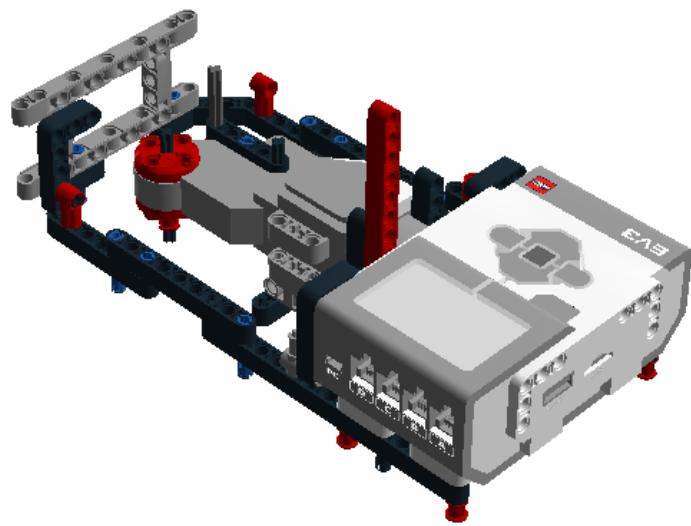
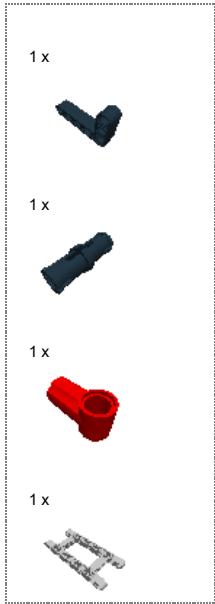
Step 85 of 134



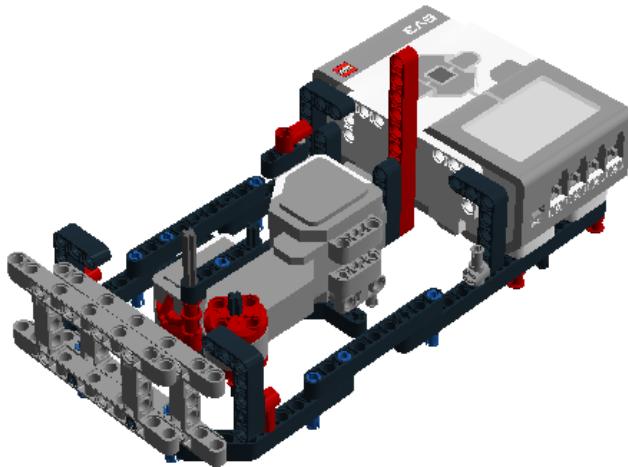
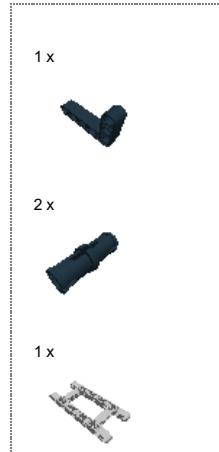
Step 86 of 134



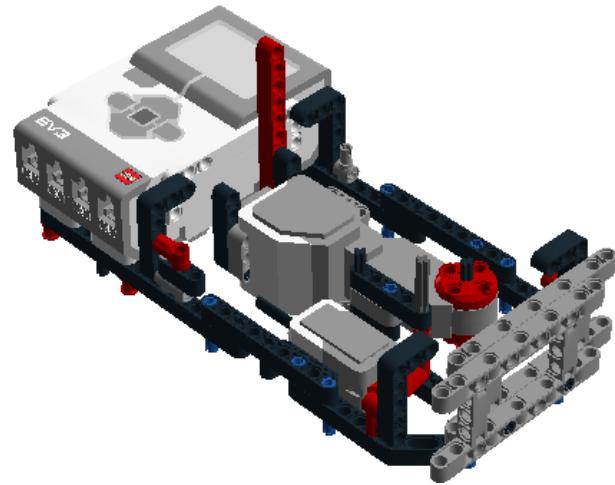
Step 87 of 134



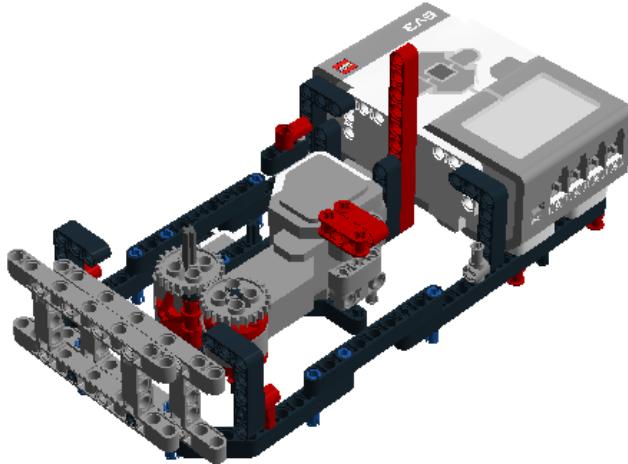
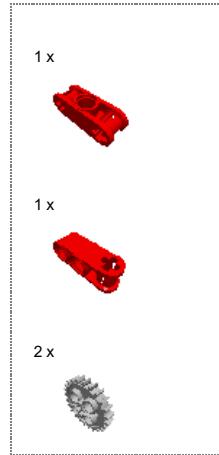
Step 88 of 134



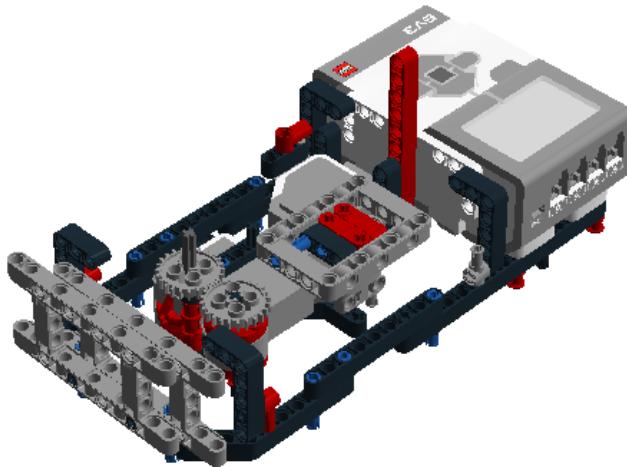
Step 89 of 134



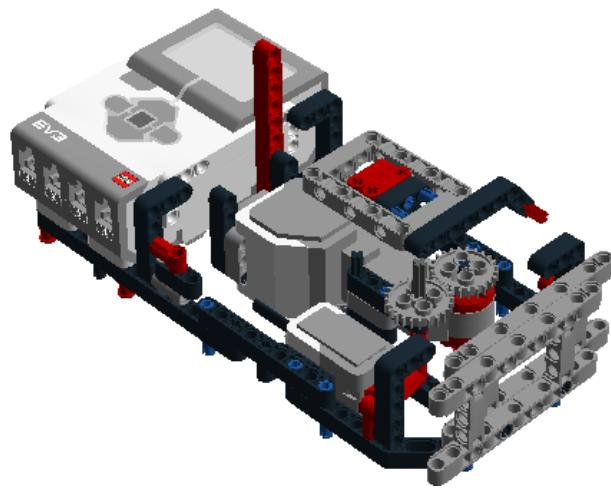
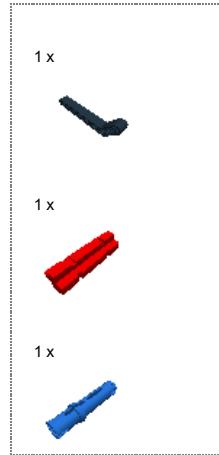
Step 90 of 134



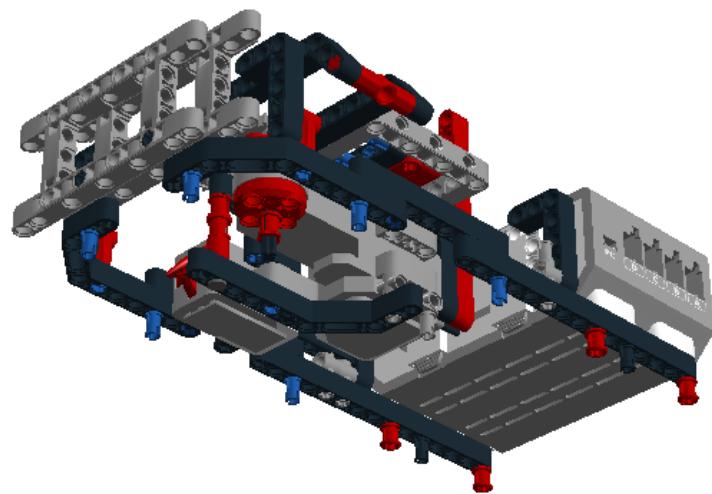
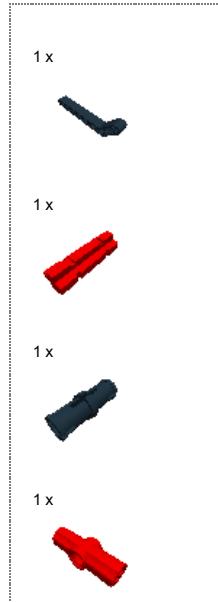
Step 91 of 134



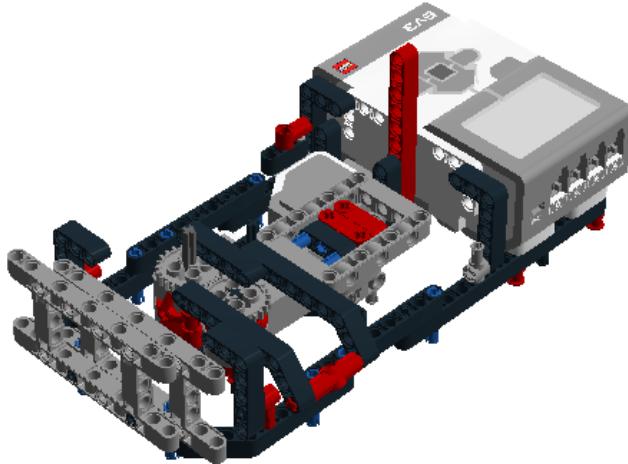
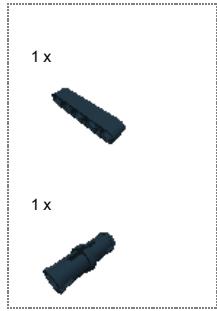
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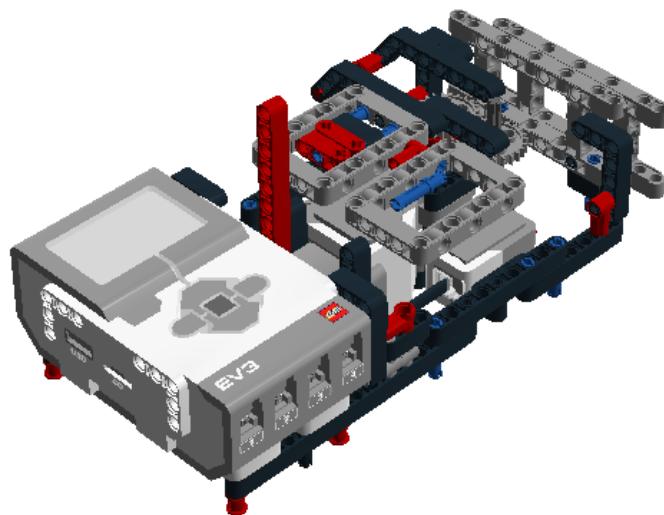
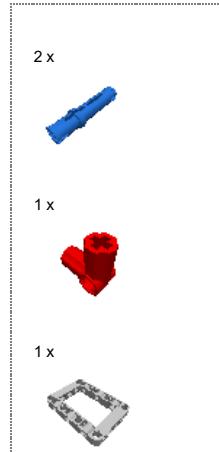
Step 93 of 134



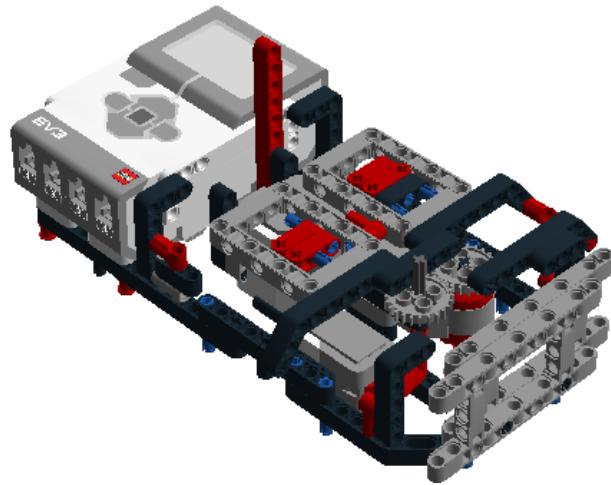
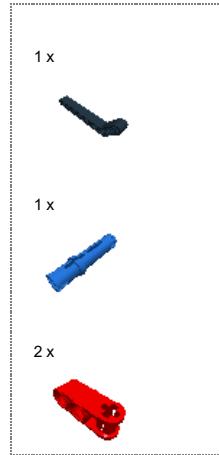
Step 94 of 134



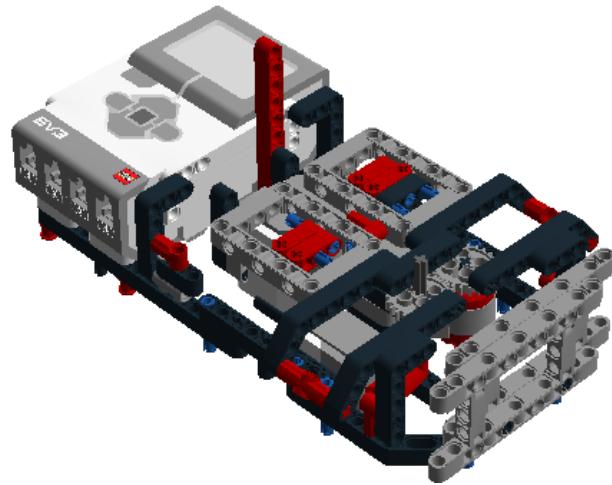
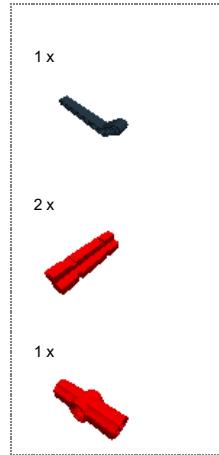
Step 95 of 134



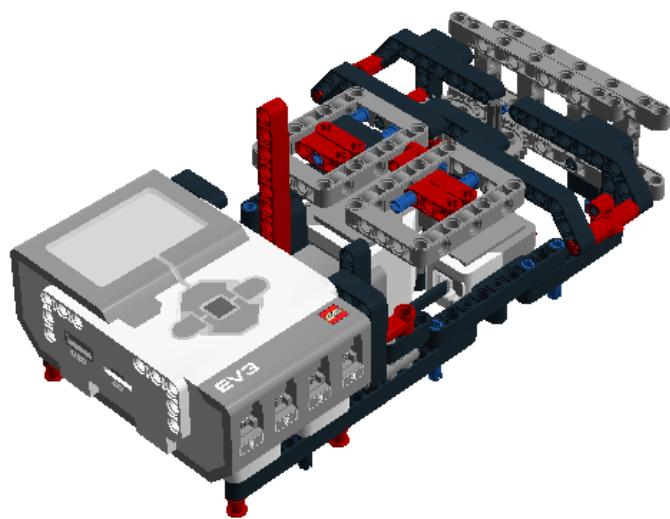
Step 96 of 134



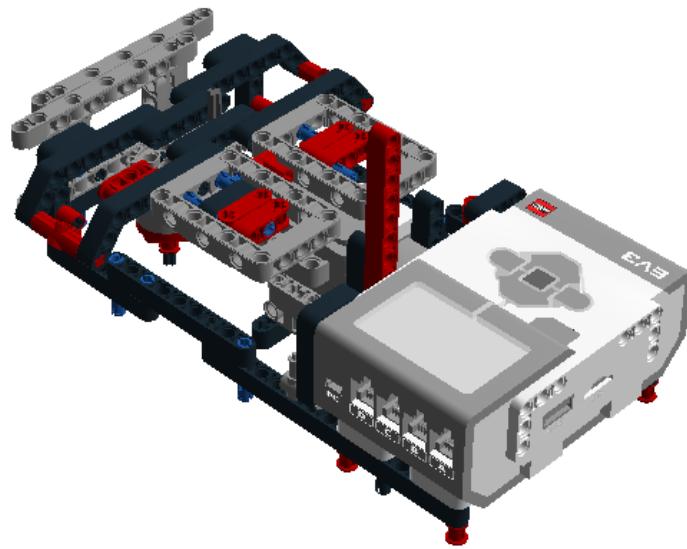
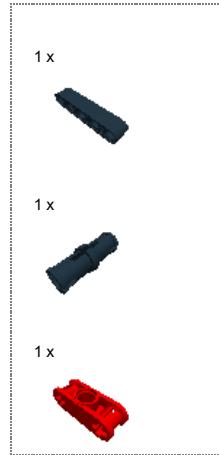
Step 97 of 134



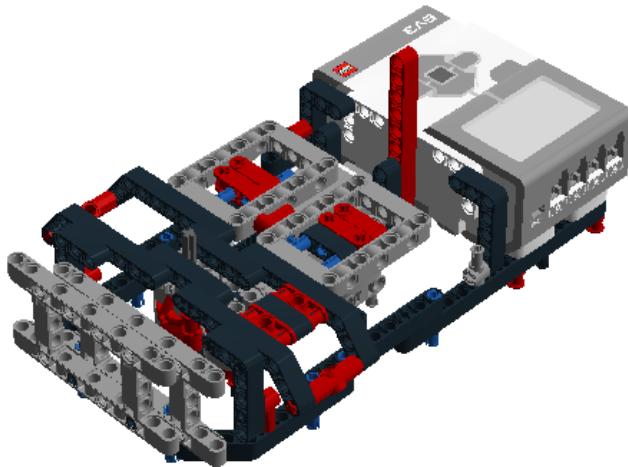
Step 98 of 134



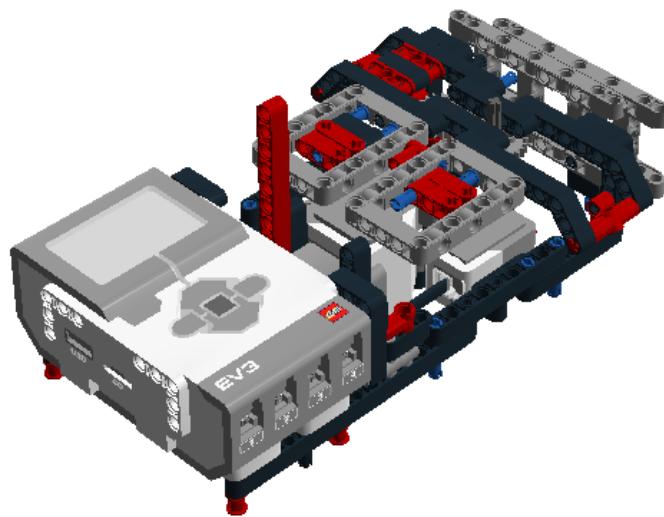
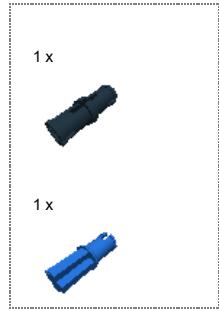
Step 99 of 134



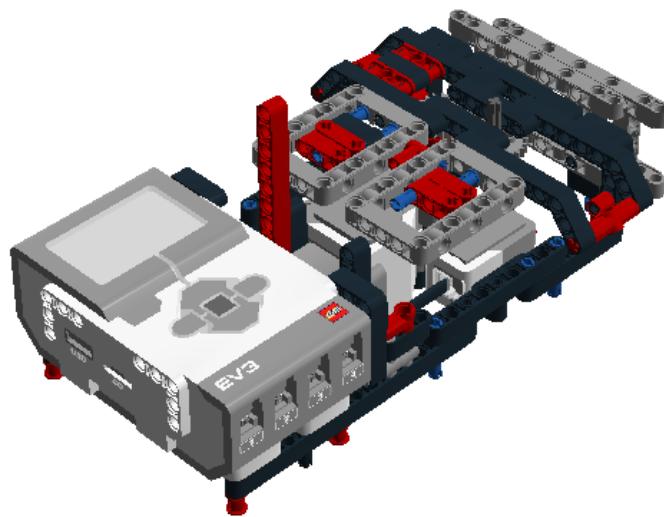
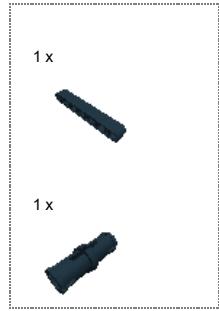
Step 100 of 134



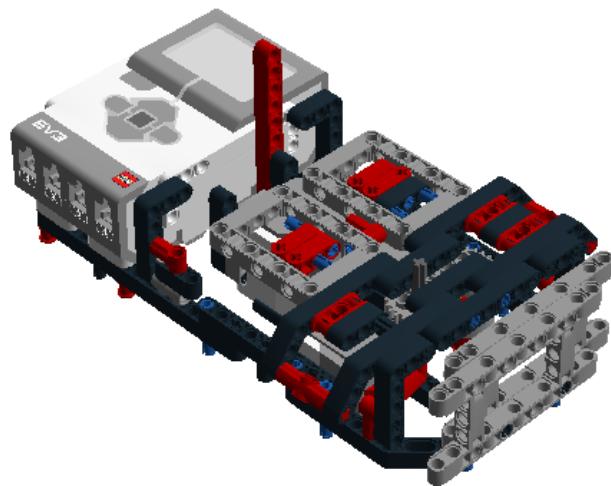
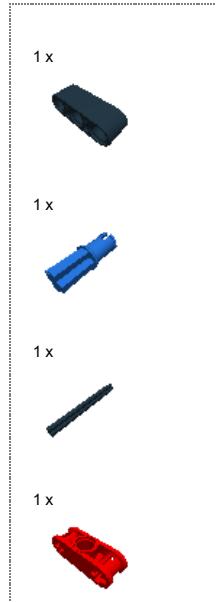
Step 101 of 134



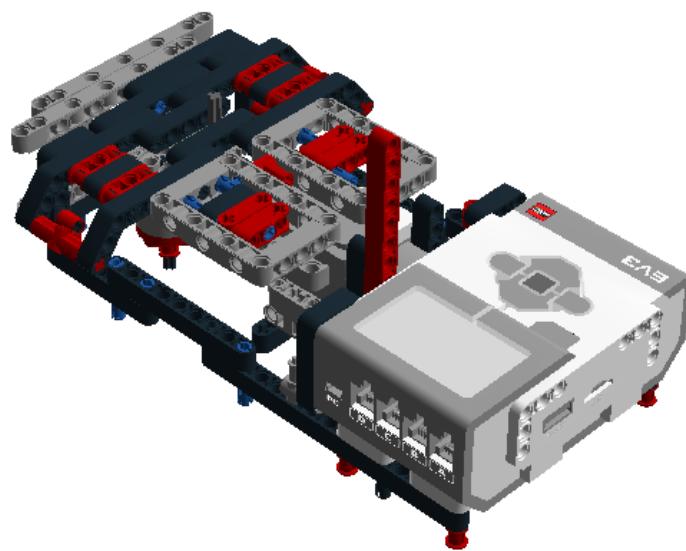
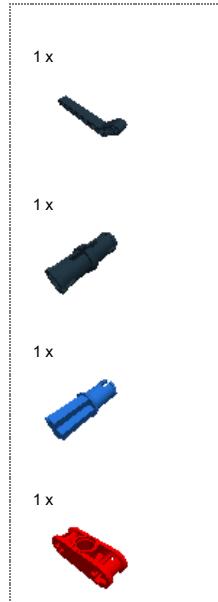
Step 102 of 134



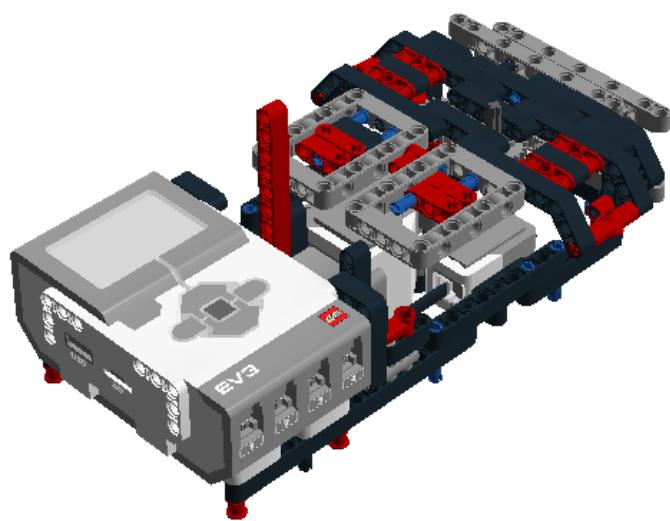
Step 103 of 134



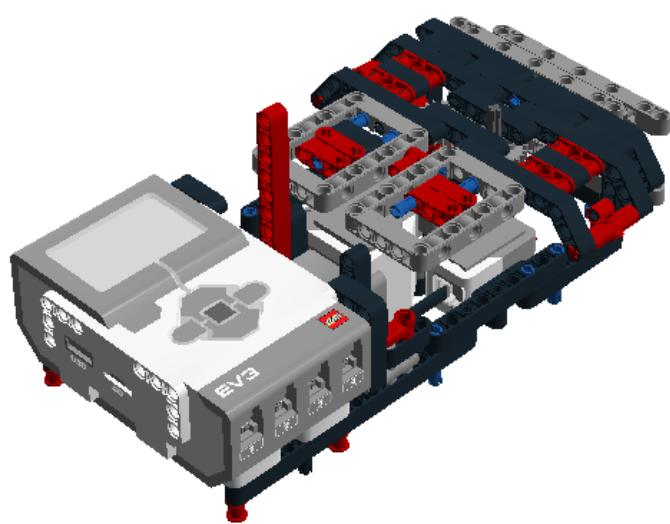
Step 104 of 134



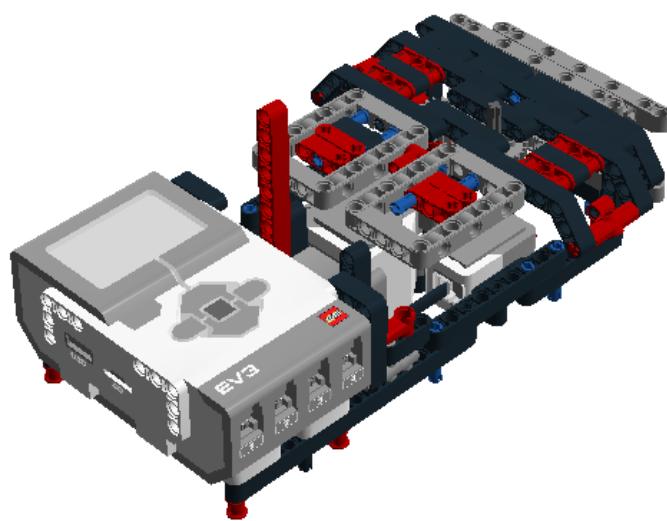
Step 105 of 134



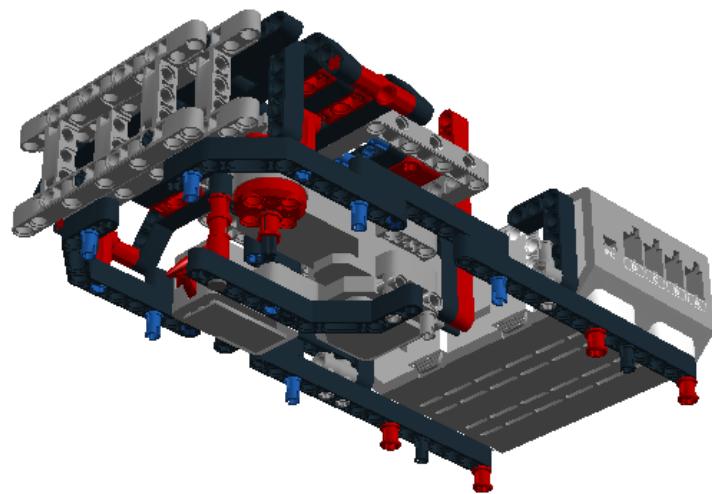
Step 106 of 134



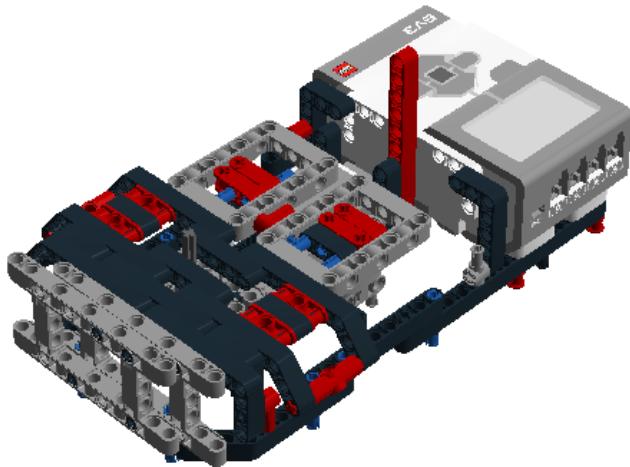
Step 107 of 134



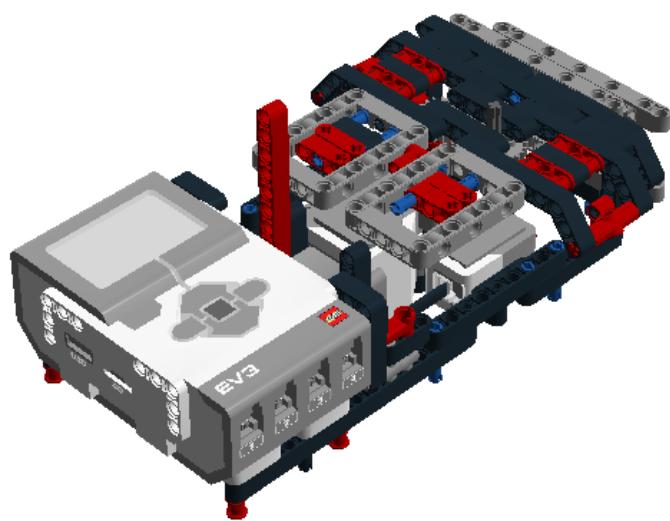
Step 108 of 134



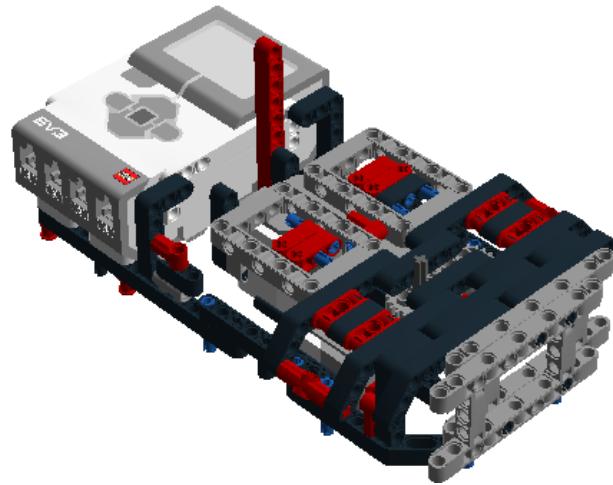
Step 109 of 134



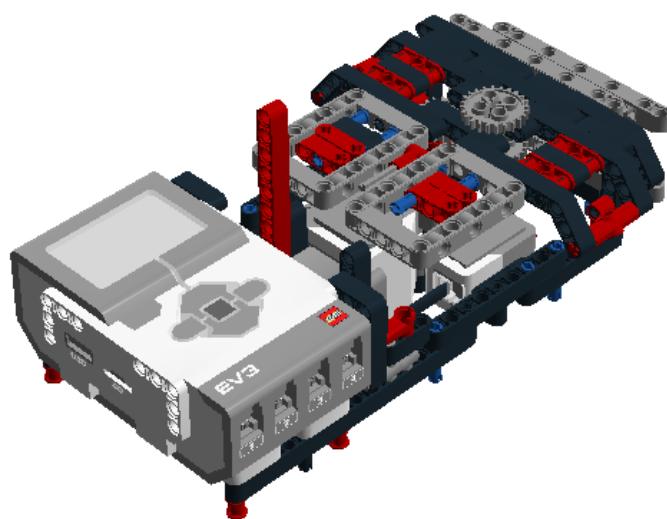
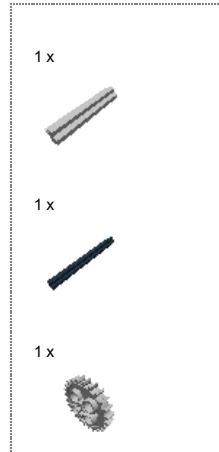
Step 110 of 134



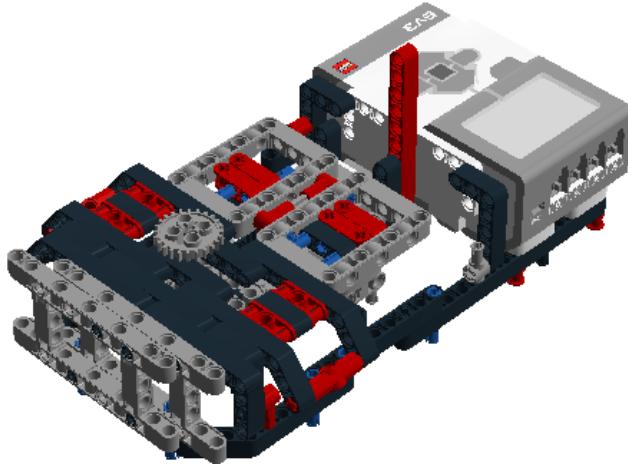
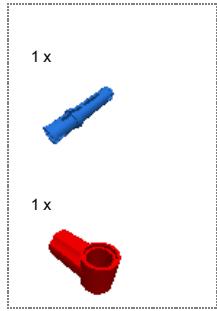
Step 111 of 134



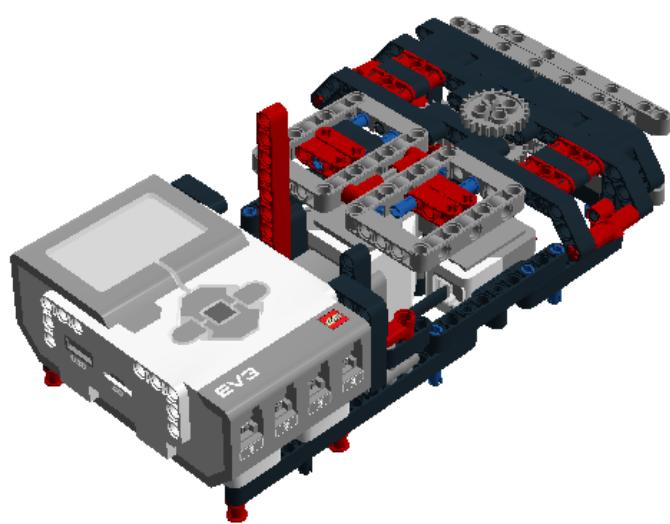
Step 112 of 134



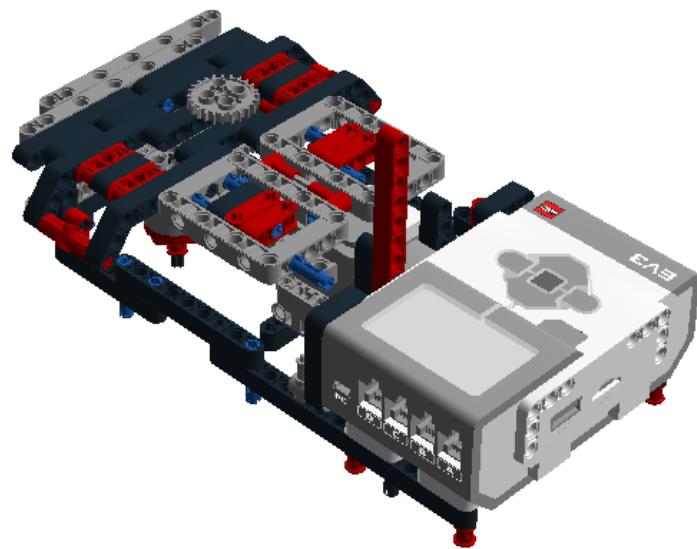
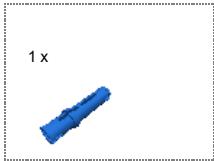
Step 113 of 134



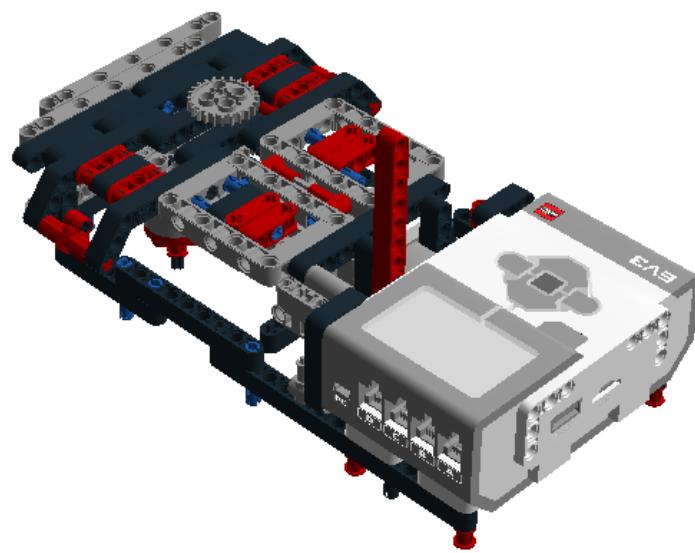
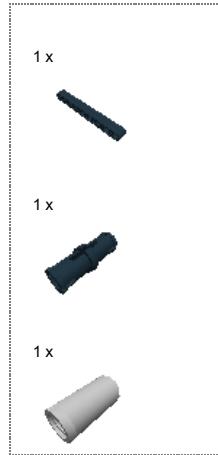
Step 114 of 134



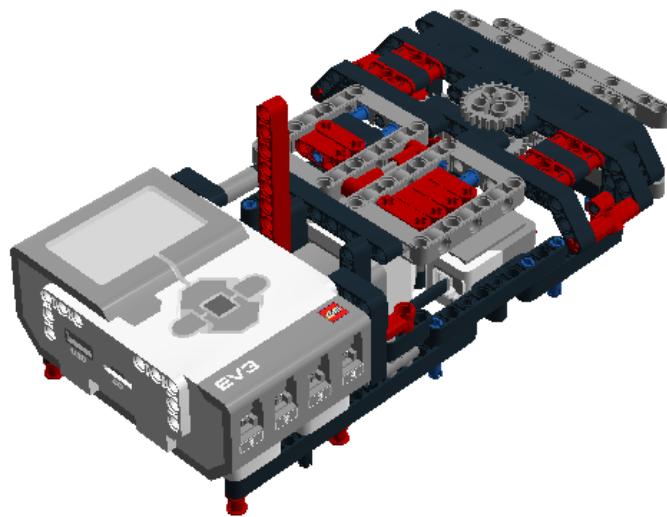
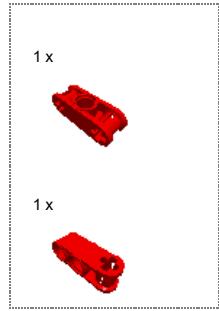
Step 115 of 134



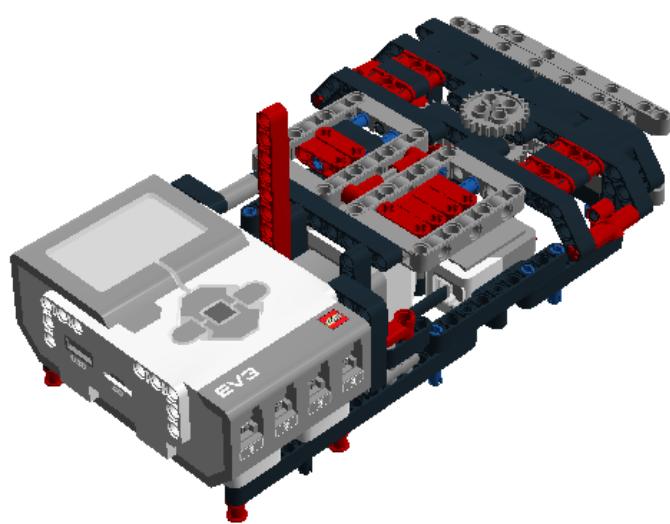
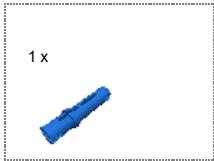
Step 116 of 134



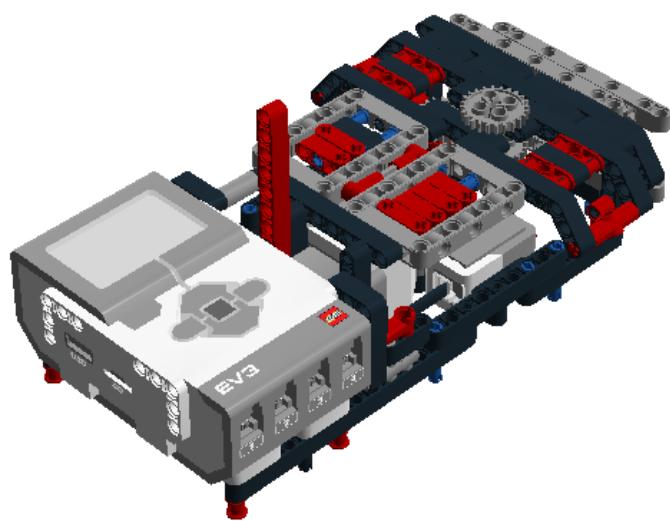
Step 117 of 134



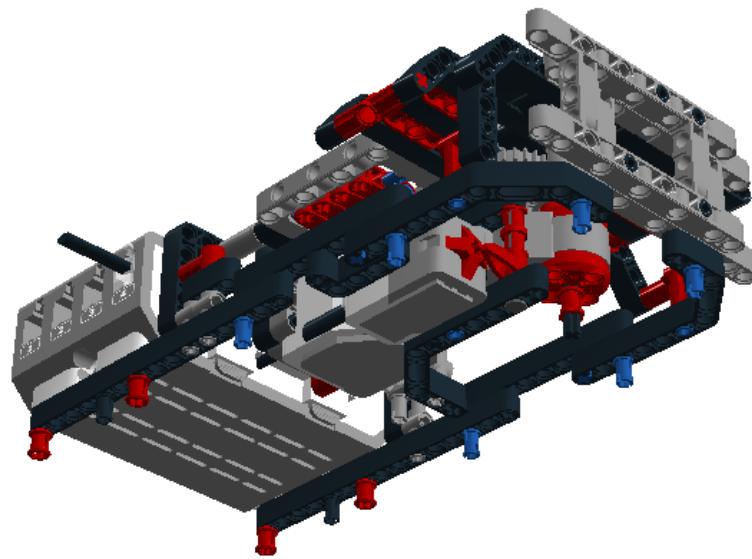
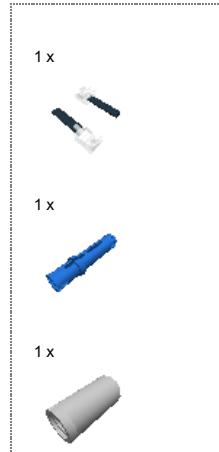
Step 118 of 134



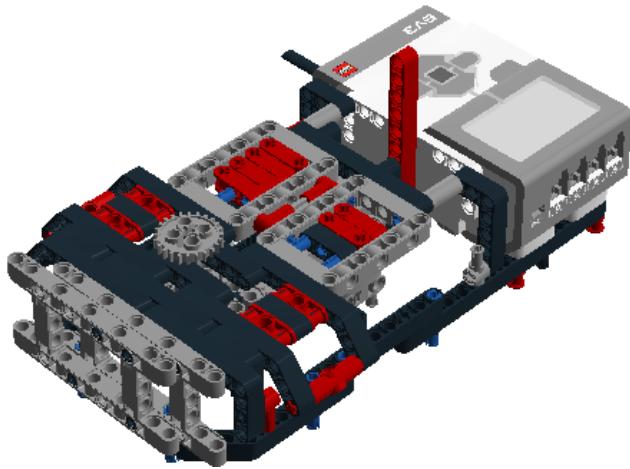
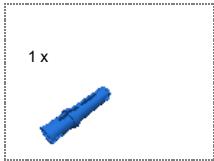
Step 119 of 134



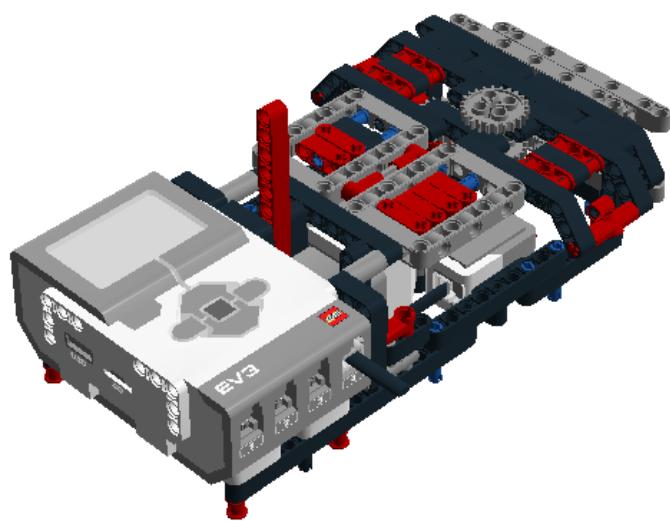
Step 120 of 134



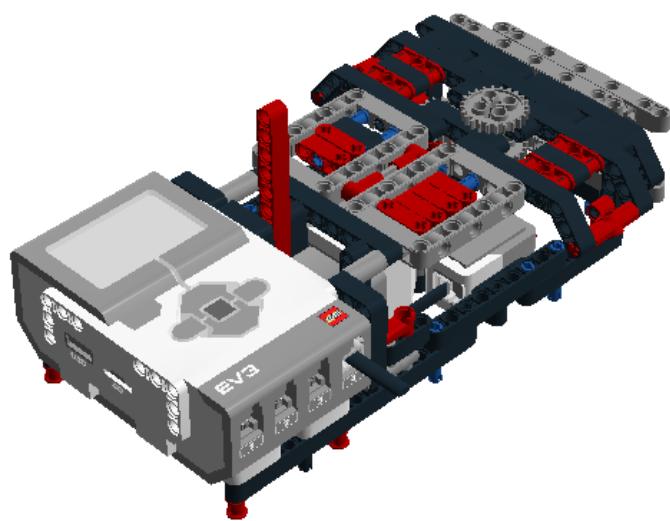
Step 121 of 134



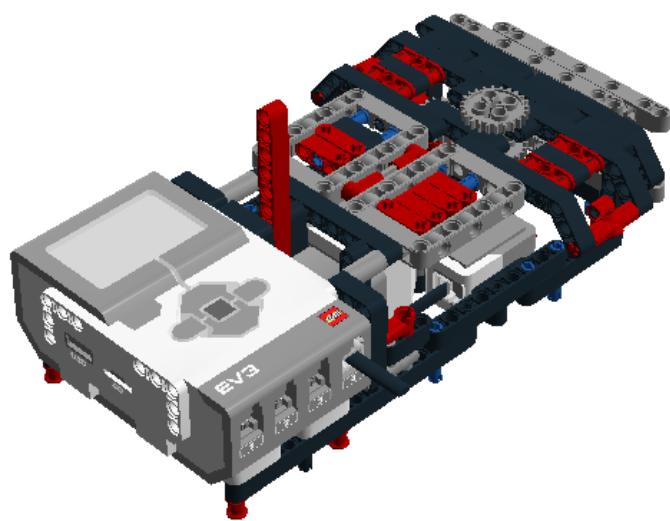
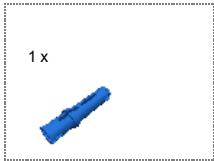
Step 122 of 134



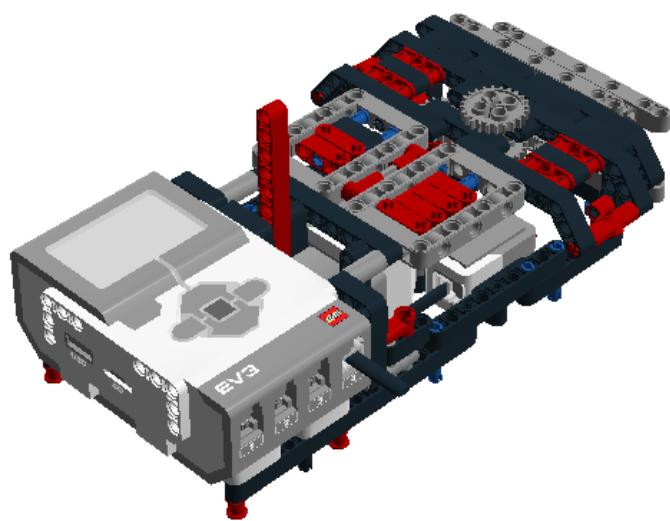
Step 123 of 134



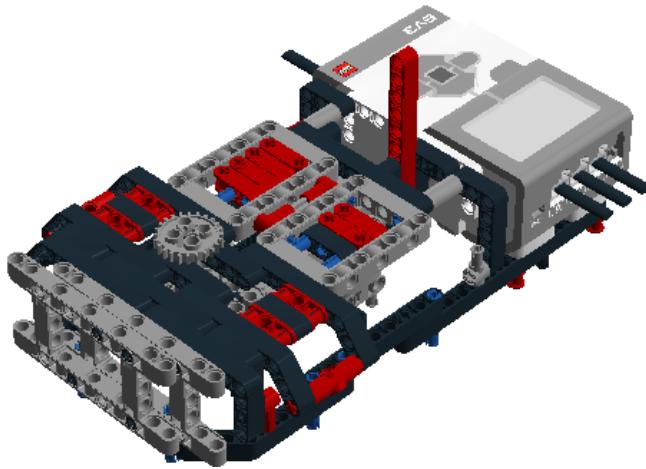
Step 124 of 134



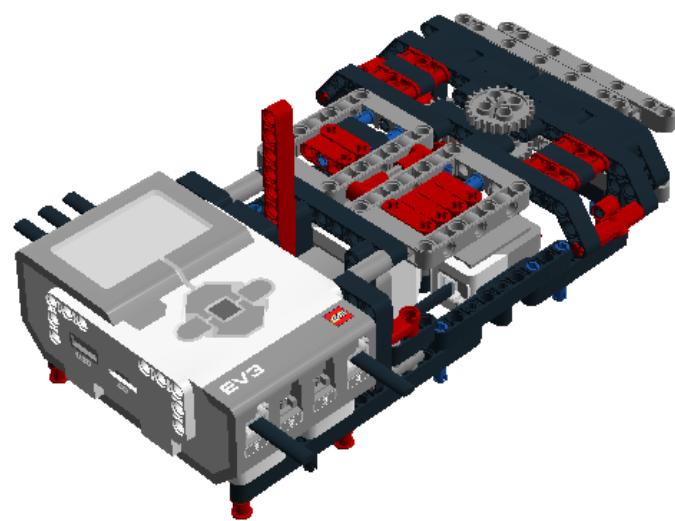
Step 125 of 134



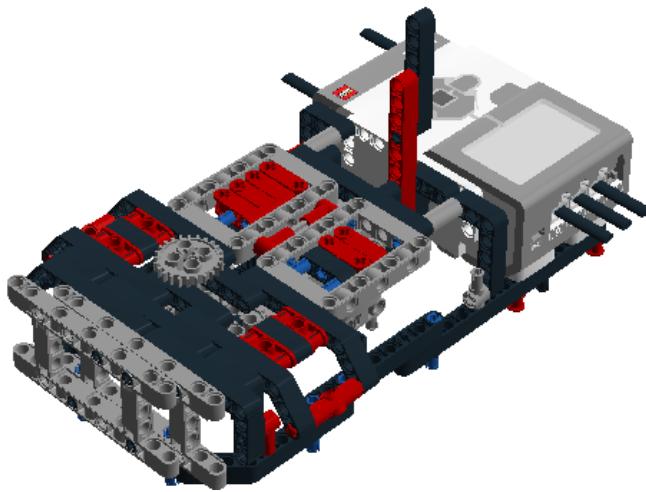
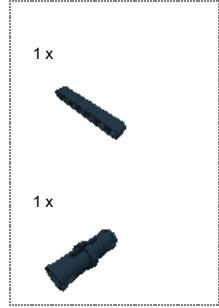
Step 126 of 134



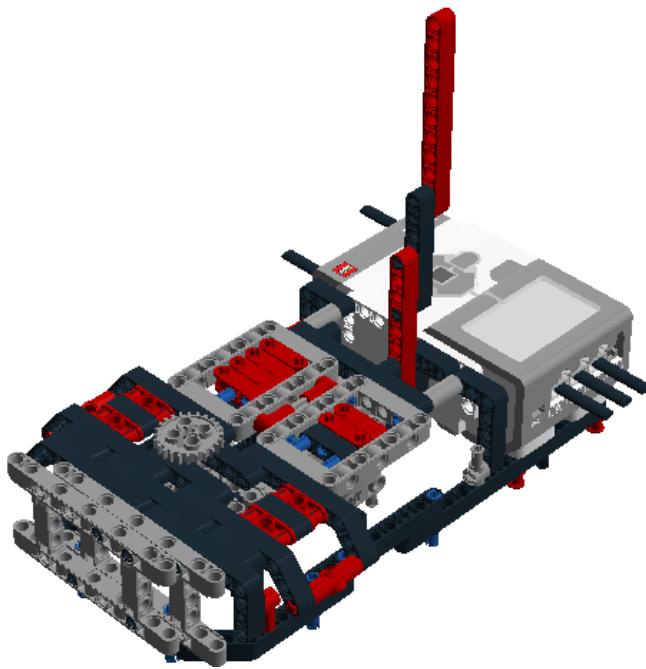
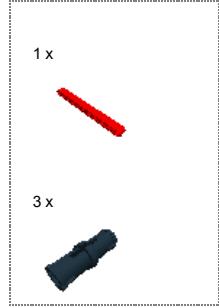
Step 127 of 134



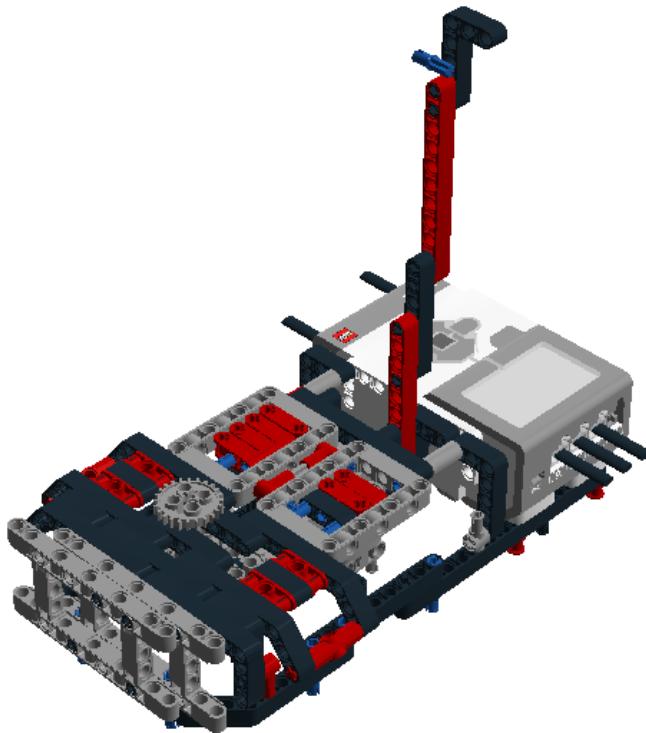
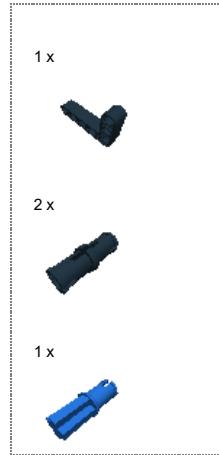
Step 128 of 134



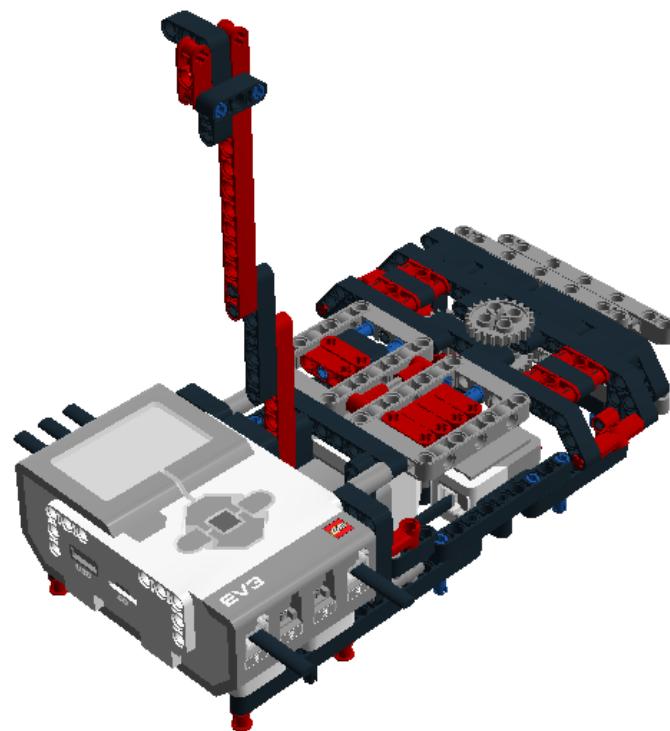
Step 129 of 134



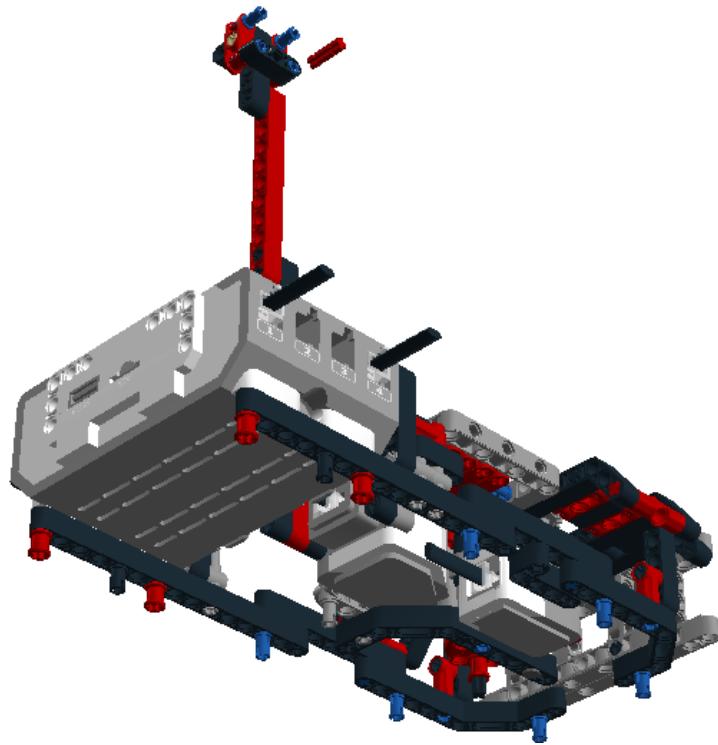
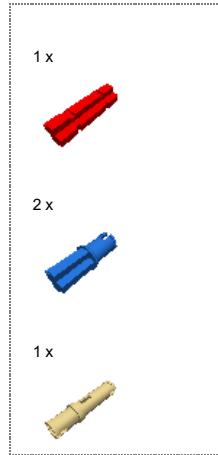
Step 130 of 134



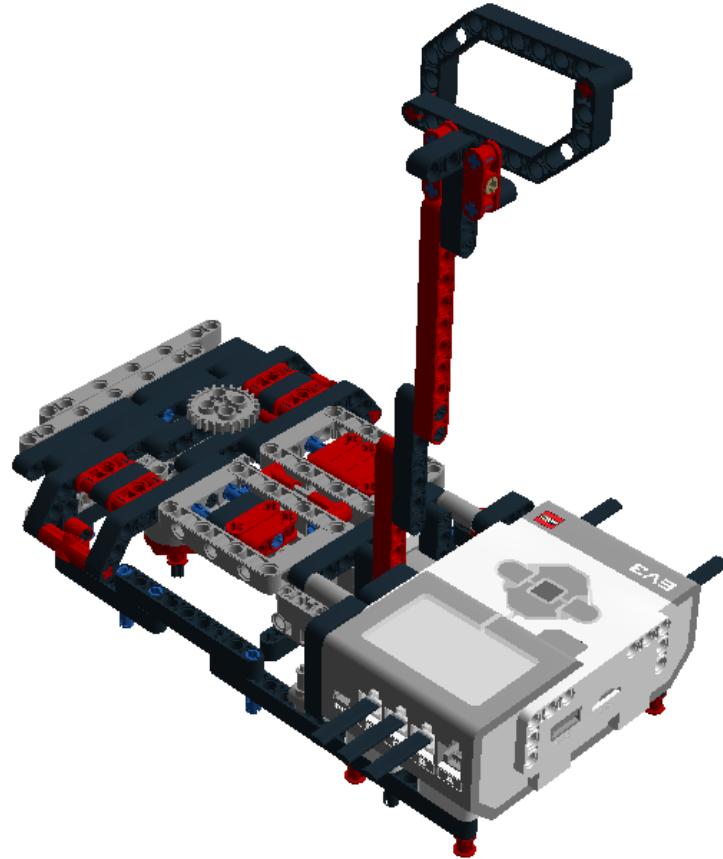
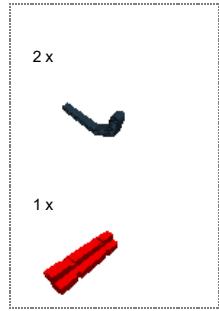
Step 131 of 134



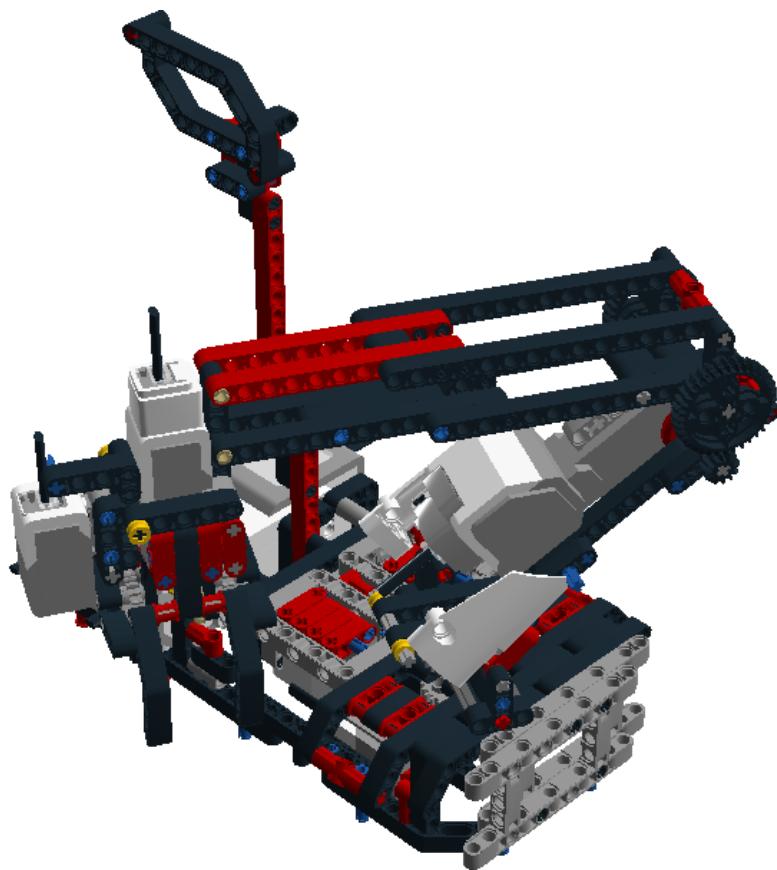
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4 x	6024581 CABLE 250 MM - Black,Transparent	2 x	6024585 CABEL 500 MM - Black,Transparent	2 x	4297188 CABLE 0,35 M - Black,Transparent
2 x	4297185 CABLE 0,5 M - Black,Transparent	1 x	6008919 MS, EV3, SENSOR, COLOUR - White,Bright Red,Black,Medium Blue,Medium Stone Grey	1 x	6008472 MS, EV3, TOUCH SENSOR - White,Bright Red,Medium Stone Grey,Silver Metallic
1 x	6008577 SMALL MOTOR - White,Bright Red,Medium Stone Grey,Silver Metallic	2 x	6057952 MS 2013 ENGINE - White,Bright Red,Medium Stone Grey	1 x	6009996 MS-EV3, P-BRICK - White,Transparent,Medium Stone Grey,Dark Stone Grey,Silver Metallic
10 x	4142822 TECHNIC 3M BEAM - Black	10 x	4142135 TECHNIC 5M BEAM - Black	5 x	4495935 TECHNIC 7M BEAM - Black
8 x	4120017 TECHNIC ANG. BEAM 4X2 90 DEG - Black	6 x	4645732 TECHNIC 9M BEAM - Black	4 x	4552347 T-BEAM 3X3 W/HOLE Ø4.8 - Black
4 x	4562805 TECHNIC 11M BEAM - Bright Red	4 x	4522933 TECHNIC 13M BEAM - Black	4 x	4542573 TECHNIC 15M BEAM - Black
6 x	4142823 TECHNIC ANG. BEAM 3X5 90 DEG. - Black	4 x	4128593 TECHNIC ANGULAR BEAM 4X4 - Black	10 x	4140327 TECHNIC ANGULAR BEAM 3X7 - Black
5 x	4111998 DOUBLE ANGULAR BEAM 3X7 45° - Black	7 x	4239601 1/2 BUSH - Bright Yellow	9 x	4142865 2M CROSS AXLE W. GROOVE - Bright Red
64 x	4121715 CONNECTOR PEG W. FRICTION - Black	6 x	4211807 CONNECTOR PEG - Medium Stone Grey	10 x	4211815 CROSS AXLE 3M - Medium Stone Grey
7 x	4227155 BUSH FOR CROSS AXLE - Bright Red	25 x	4206482 CONN.BUSH W.FRIC./CROSSEALE - Bright Blue	37 x	4514553 CONNECTOR PEG W. FRICTION 3M - Bright Blue
3 x	4514554 3M CONNECTOR PEG - Brick Yellow	7 x	4211639 CROSS AXLE 5M - Medium Stone Grey	4 x	4254606 ANGLE ELEMENT, 0 DEGREES [1] - Bright Red
6 x	6006140 BEAM 1X2 W/CROSS AND HOLE - Black	2 x	4526985 TUBE Ø7,84 2M - Medium Stone Grey	7 x	370626 CROSS AXLE 6M - Black
6 x	4140806 2M FRIC. SNAP W/CROSS HOLE - Bright Red	12 x	4128598 DOUBLE CROSS BLOCK - Bright Red	4 x	4234429 ANGLE ELEMENT, 180 DEGREES [2] - Bright Red

10 x 4175442 CROSS BLOCK 3M - Bright Red	3 x 4560175 DOUBLE BUSH 3M Ø4.9 - Medium Stone Grey		2 x 4535768 CROSS AXLE 9M - Medium Stone Grey	
1 x 4189131 ANGLE ELEMENT, 90 DEGREES [6] - Bright Red	3 x 4499858 CROSS AXLE 8M WITH END STOP - Dark Stone Grey		1 x 4538007 CROSS BLOCK 3X2 - Medium Stone Grey	
1 x 4225033 BEAM 3 M. W/4 SNAPS - Medium Stone Grey	1 x 4558692 BEAM 3M Ø4.85 W. FORK - Black		2 x 4539880 BEAM FRAME 5X7 Ø 4.85 - Medium Stone Grey	
2 x 4540797 BEAM H. FRAME 5X11 Ø4.85 - Medium Stone Grey	1 x 4565452 CONICAL WHEEL Z12 - Brick Yellow		2 x 4177431 DOUBLE CONICAL WHEEL Z12 1M - Black	
1 x 6031962 BEVEL GEAR Z20 - Brick Yellow	5 x 4211565 GEAR WHEEL Z24 - Medium Stone Grey		2 x 4255563 DOUBLE CONICAL WHEEL Z36 - Black	
1 x 4185661 BION. EYE - Bright Red	1 x 4547582 RIGHT PANEL 3X7 - White		1 x 4547581 LEFT PANEL 3X7 - White	

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