

**LEGO** mindstorms  
EV3

# RAC3 TRUCK



Model Design, Building  
and Programming Instructions  
by: **Laurens Valk**



1x



1x



1x



2x



2x



1x

Short / 25 cm



4x



4x



4x



1x

5



1x

7



2x

9



5x

13



4x

15



4x



1x



1x



3x



3x



2x



2x



2x



2x



4x



3x



2x



4x



2x



10x

3

4x

3

2x

4

1x

4

3x

2x

2x

1x

8

9



1x

1x

2x

1x

3x

1x

3x

2x

2x

6x

4x

5x

4x

2x

1x

4x

2x

2x

2x

1x

1x

10x

56x

27x

7x

18x

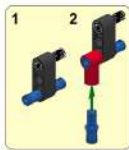
9x

2x

2x

1x

6x



1



2



3



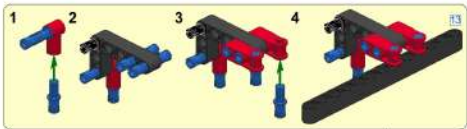


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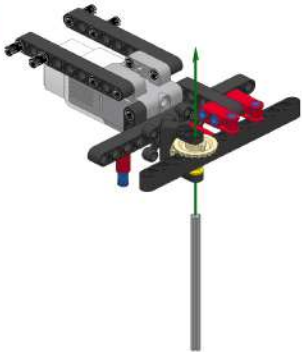
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8



9

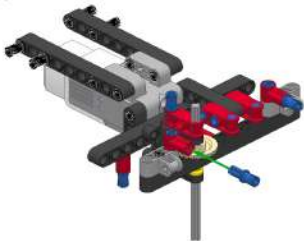




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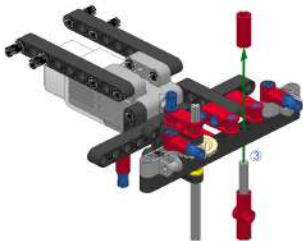
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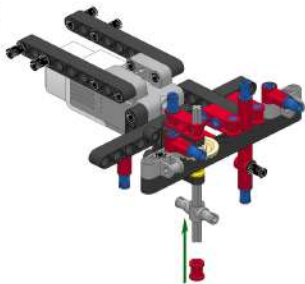




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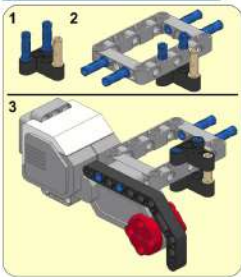
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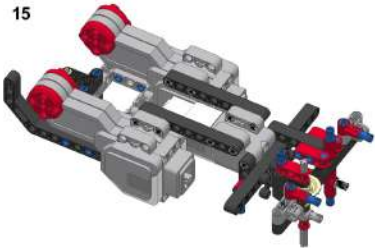


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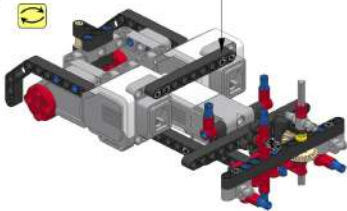




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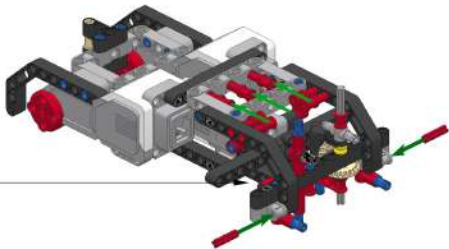
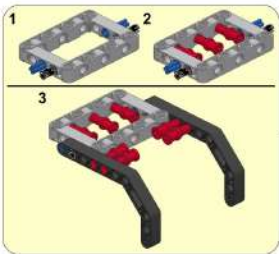


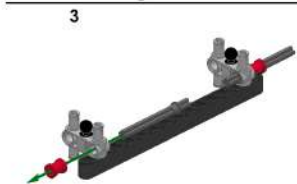
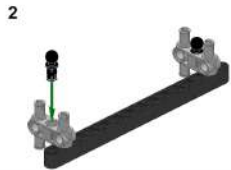
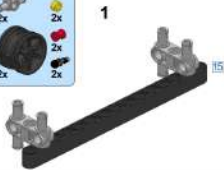
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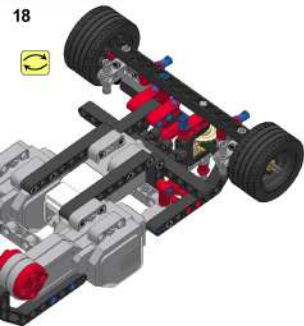
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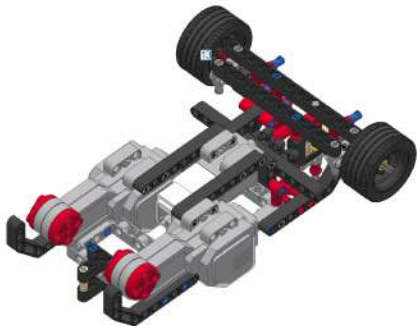




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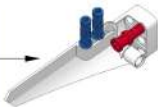


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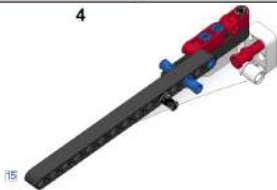
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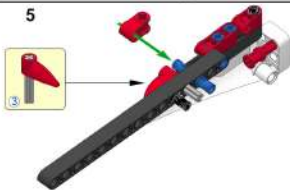
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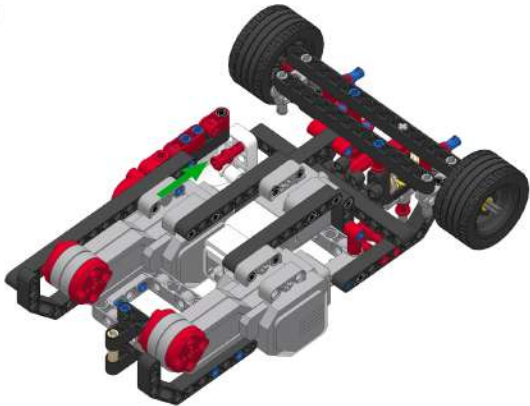


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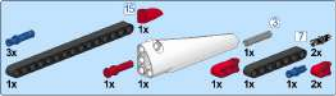


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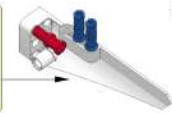








1



2



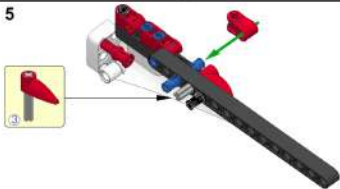
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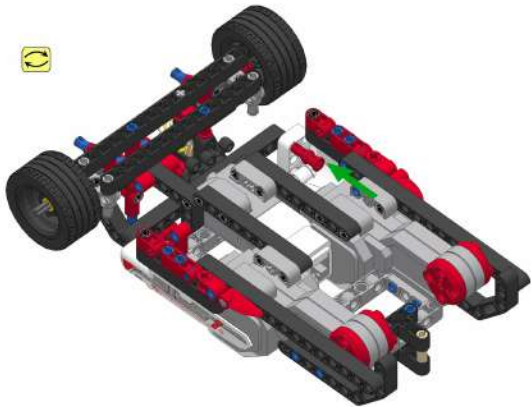
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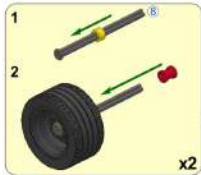
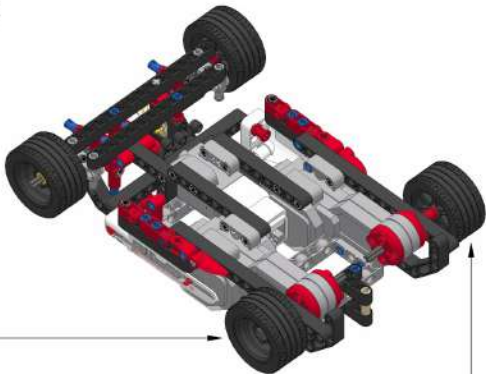


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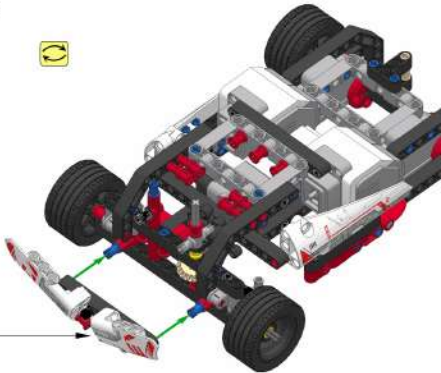
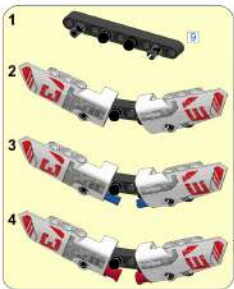




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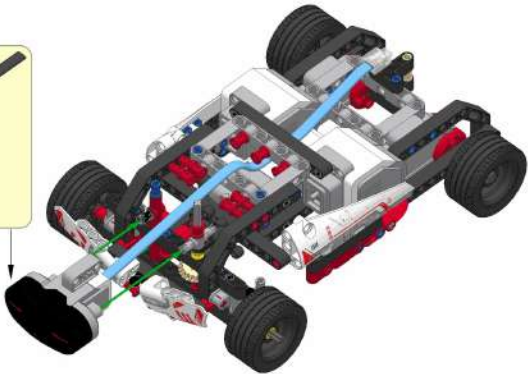
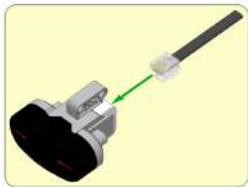


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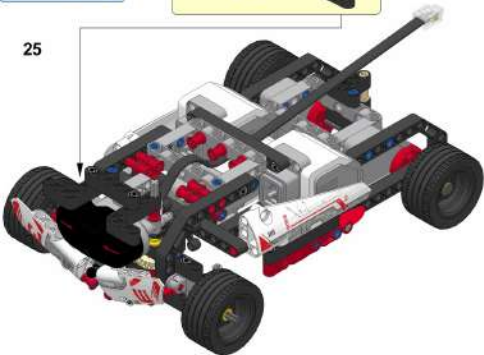


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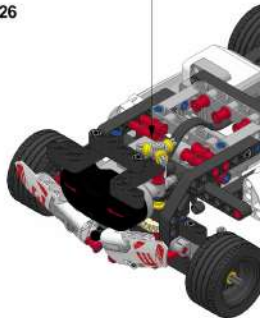


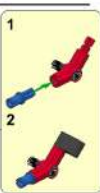
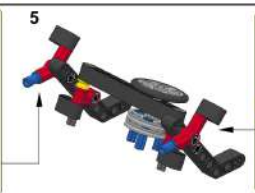
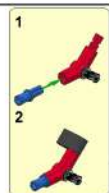
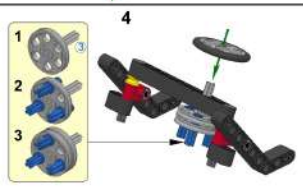
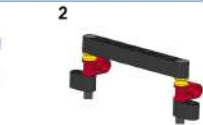


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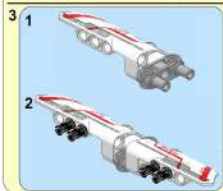


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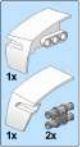


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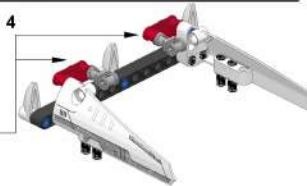
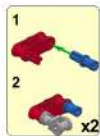


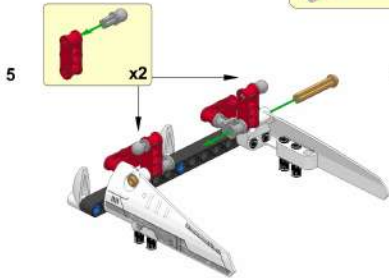
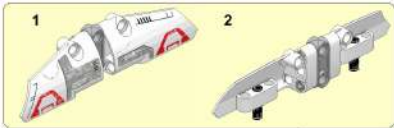
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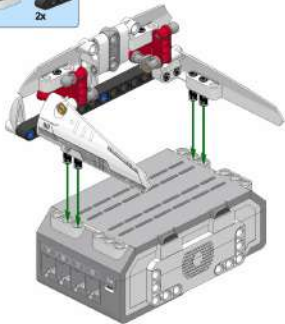




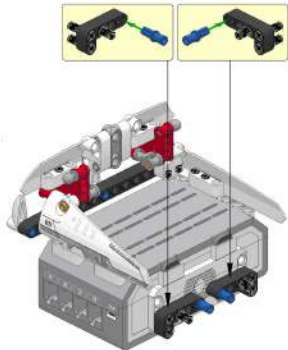




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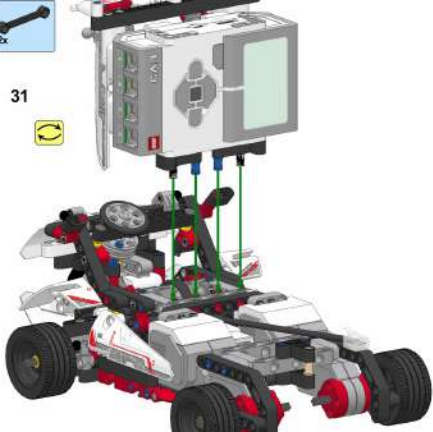


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31



32



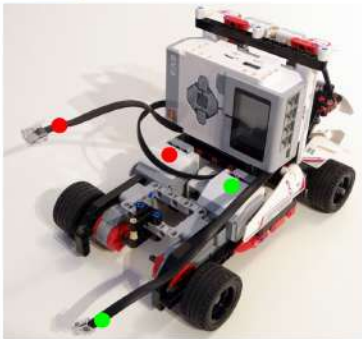




Short / 25 cm



34



35





36



37

