

## TRATOR

### MÃO NA MASSA 1

Com as peças do Kit de Robótica, vocês vão construir, em grupo, um Robô Trator. Prestem bastante atenção à colocação do eixo, das rodas e das engrenagens.

**Orientação ao professor:** O trabalho de construção deve ser realizado em equipes. Também é interessante que cada aluno tenha sua função no processo.



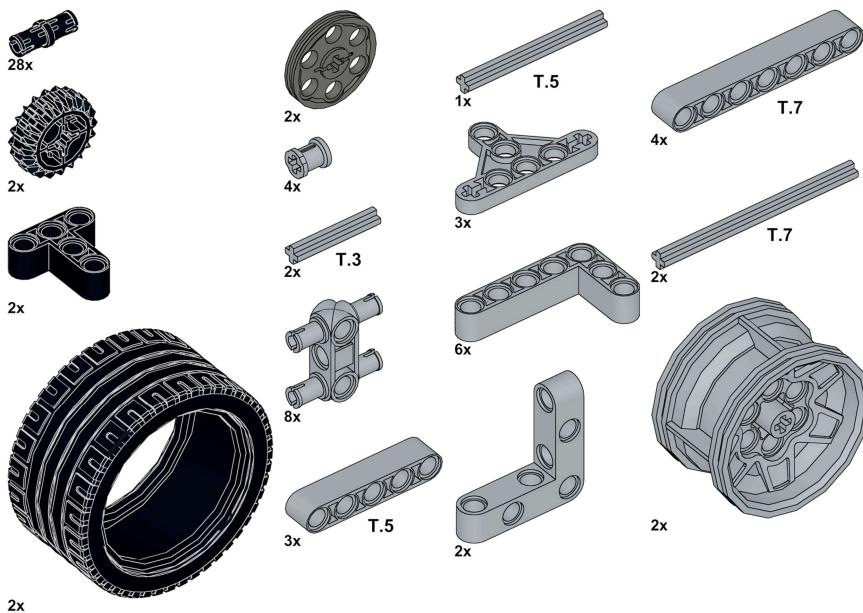
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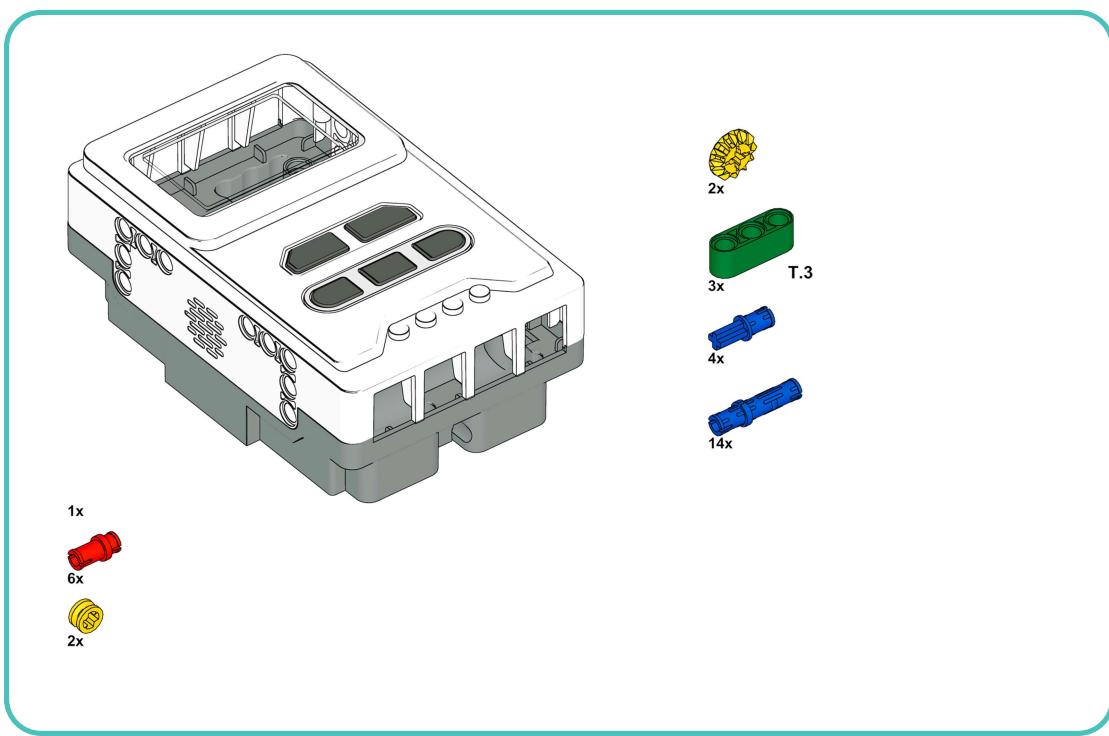
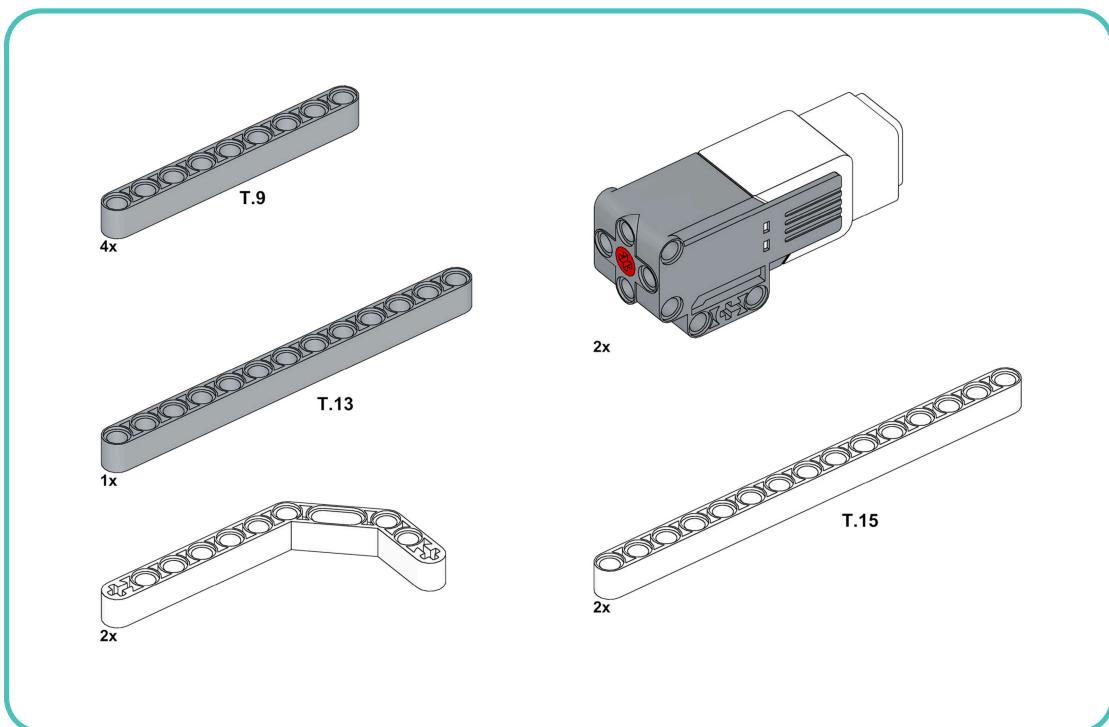
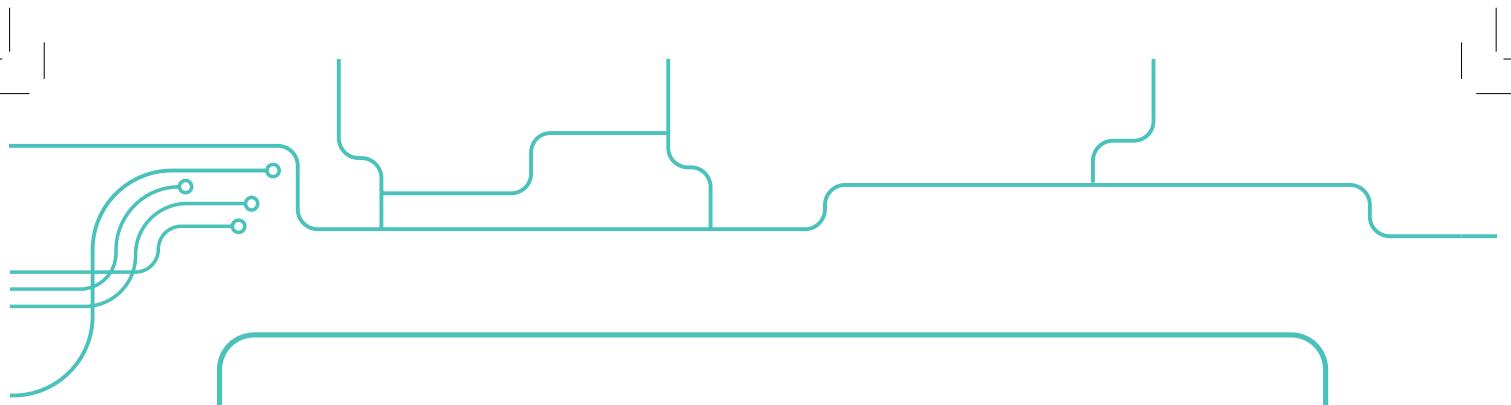
Robô Trator

### MANUAL PASSO A PASSO 1

#### MONTAGEM

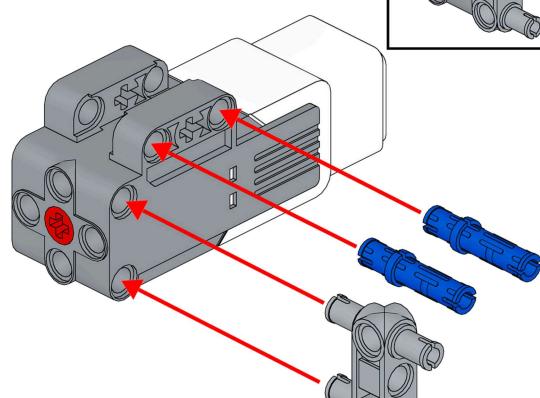
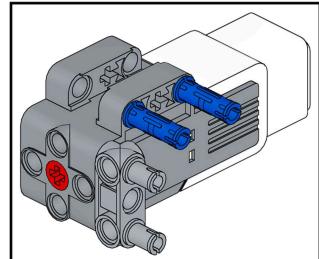
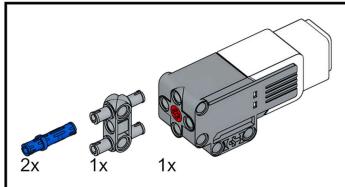
Antes de começar, faça um checklist das peças de que precisará para montar seu Robô Trator.



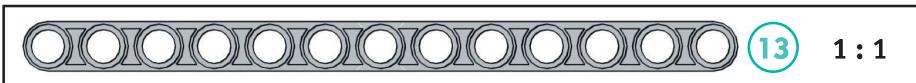
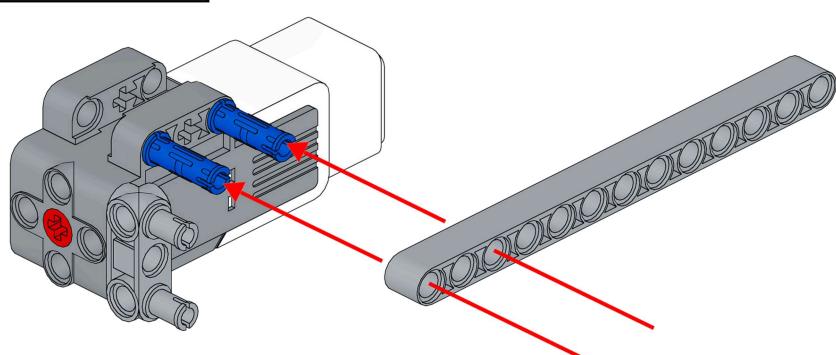
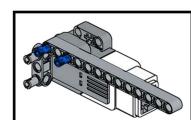
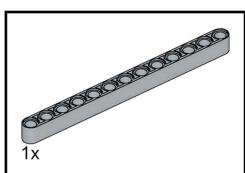


A seguir, acompanhe o passo a passo da montagem do Robô Trator.

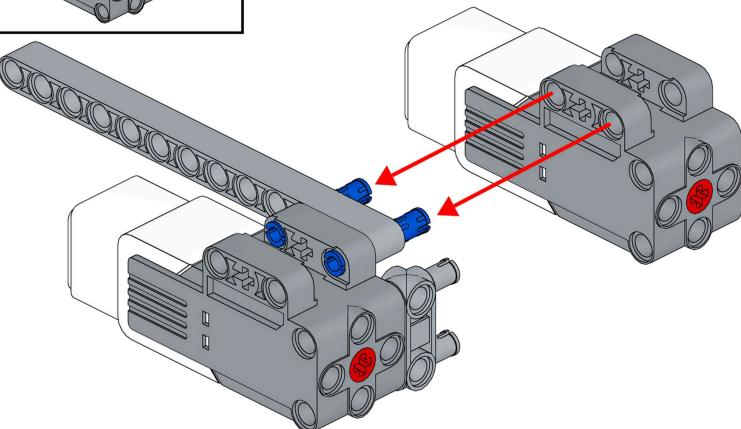
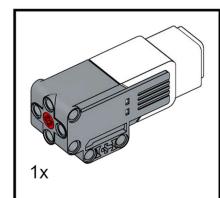
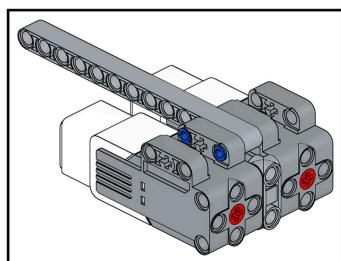
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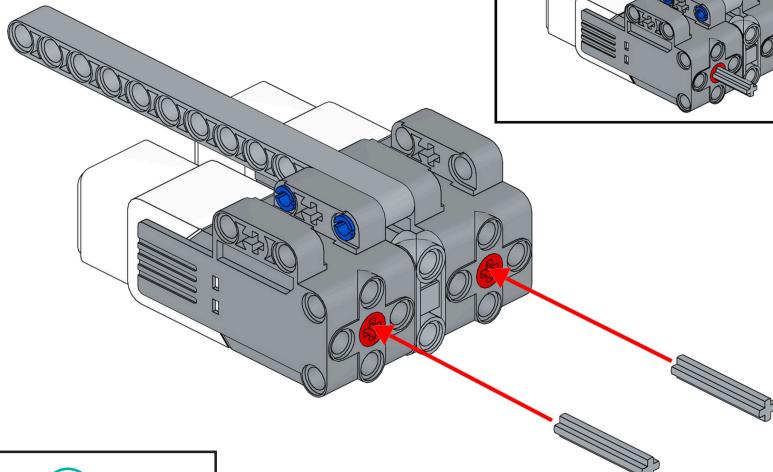
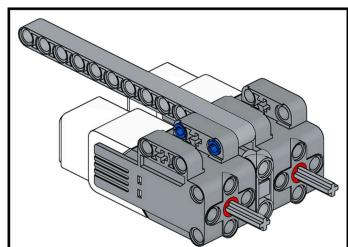
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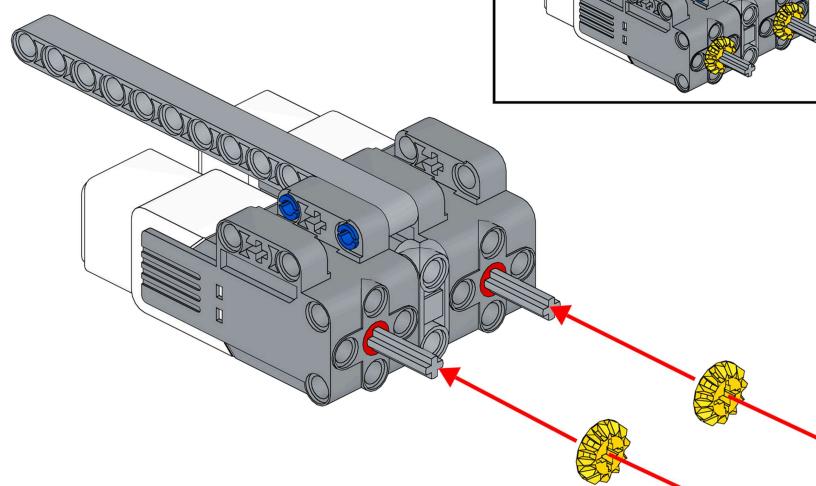
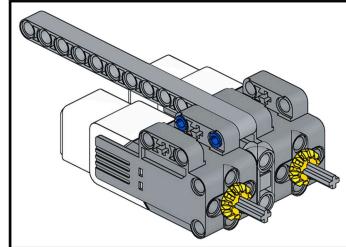
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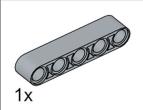


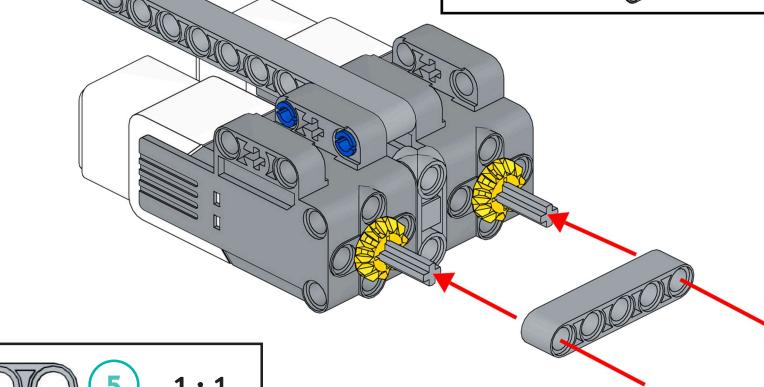
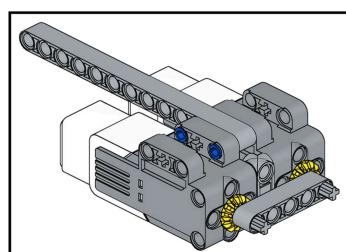
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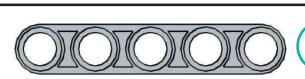


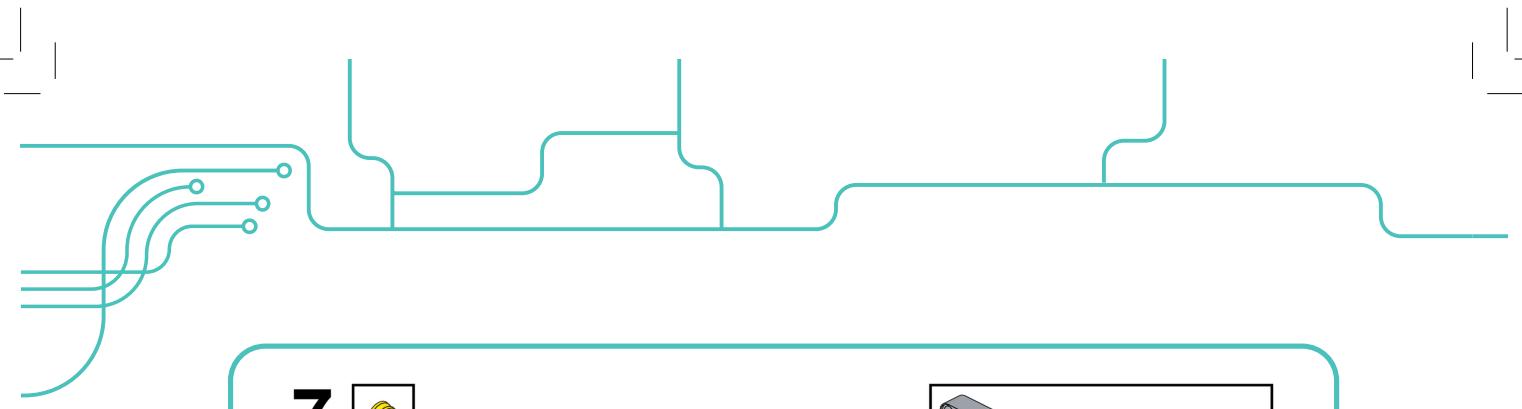
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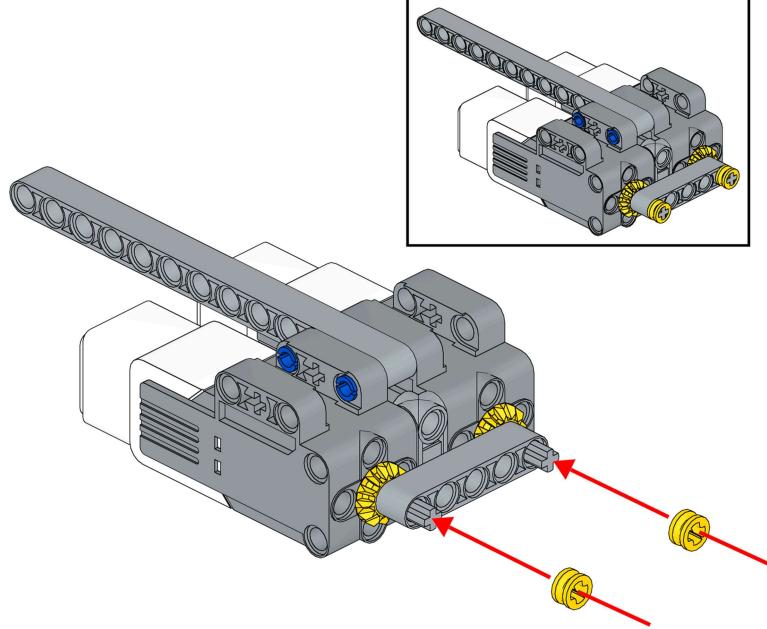
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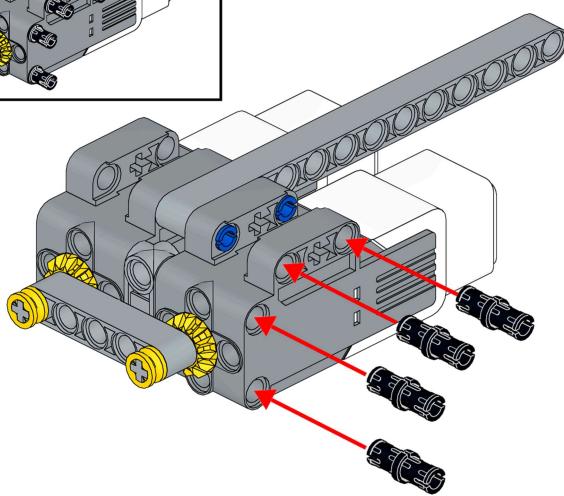
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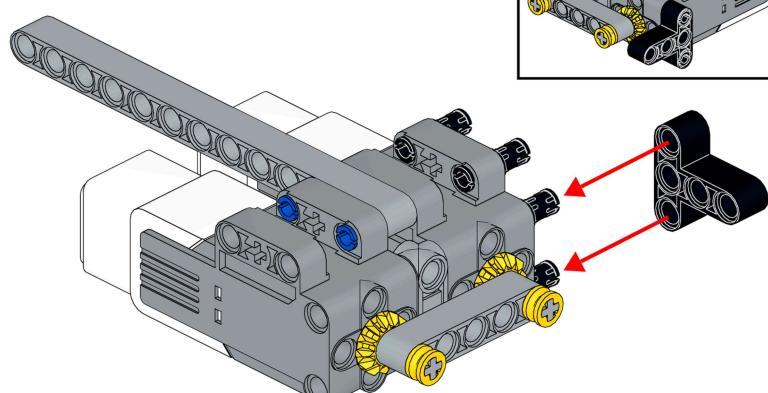
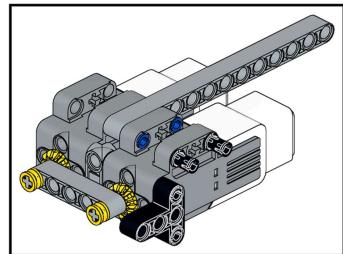
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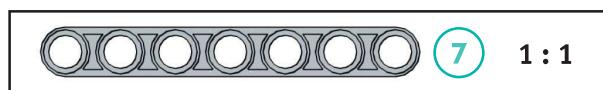
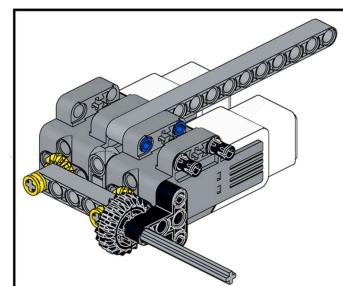
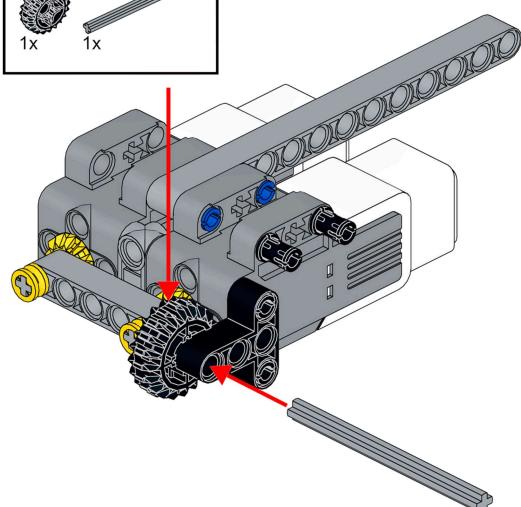
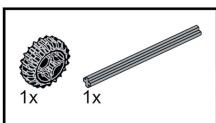
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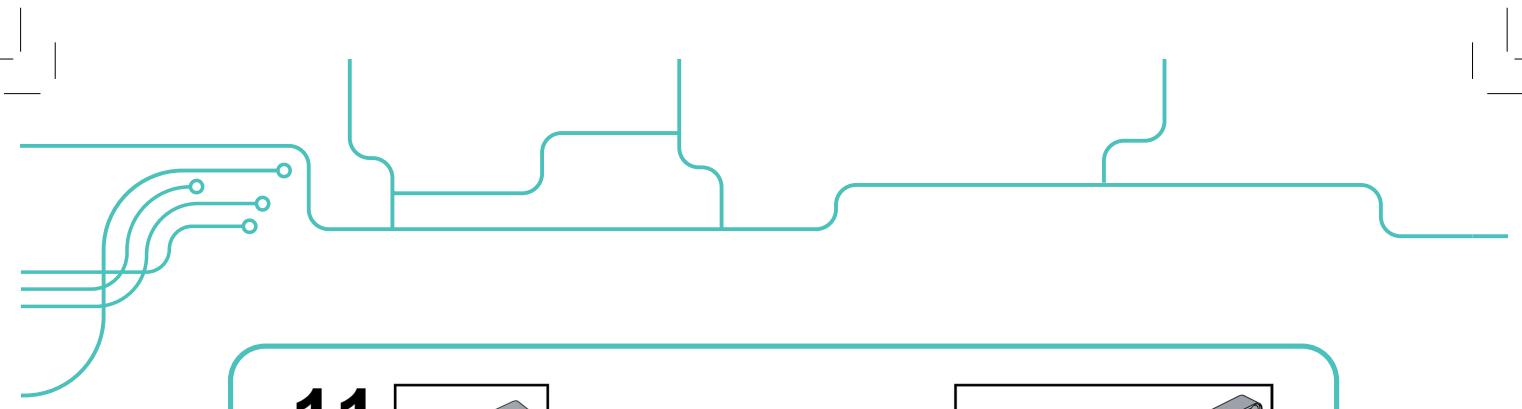


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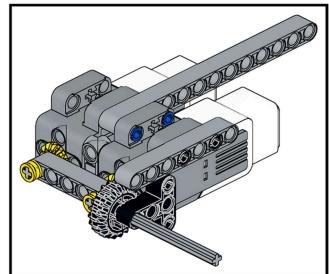
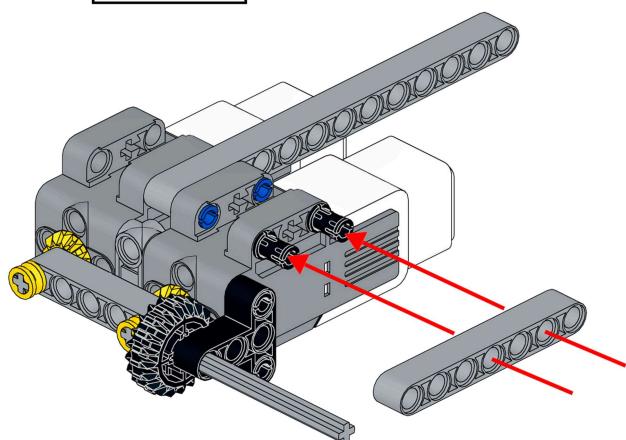
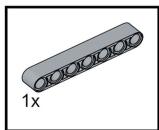


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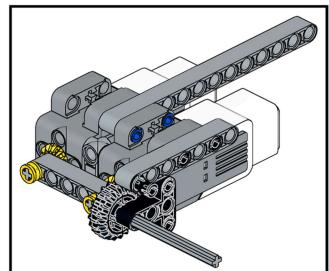
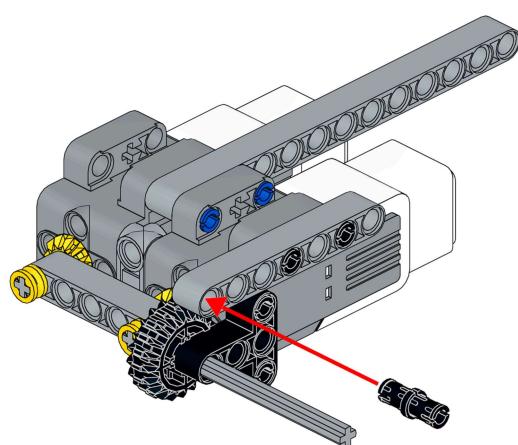


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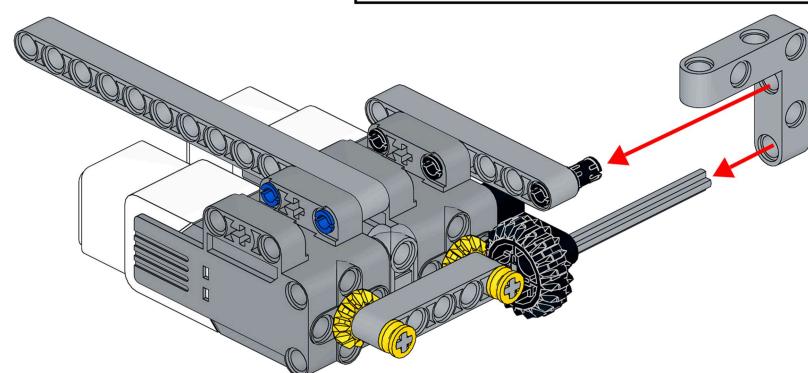
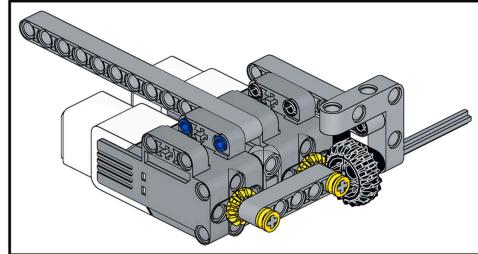
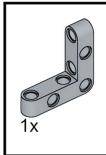
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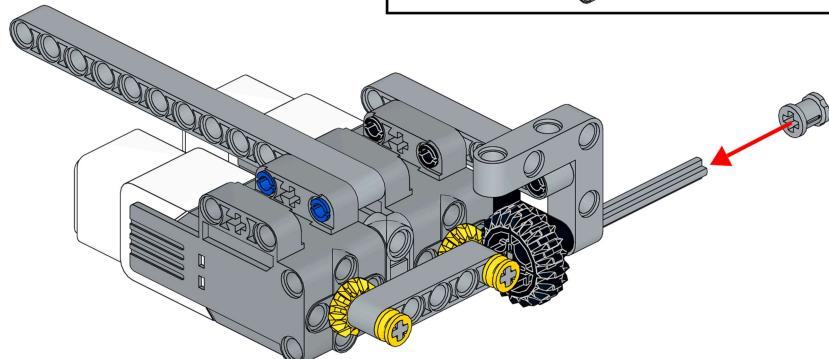
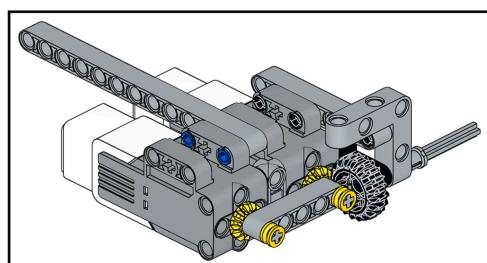
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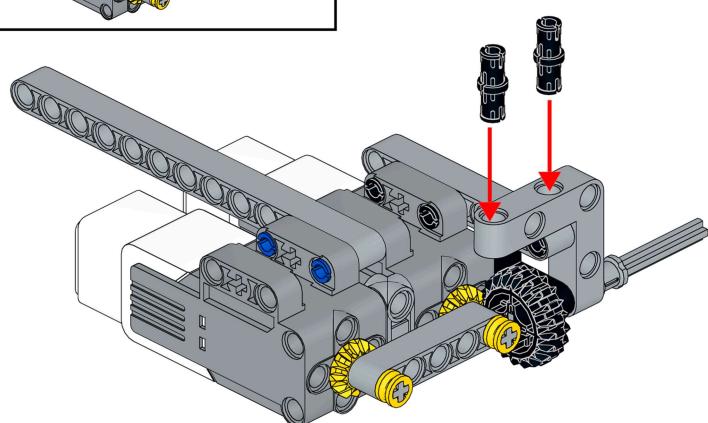
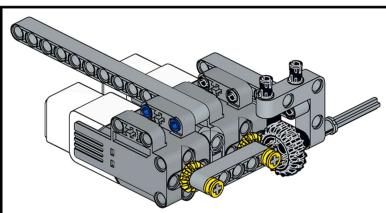
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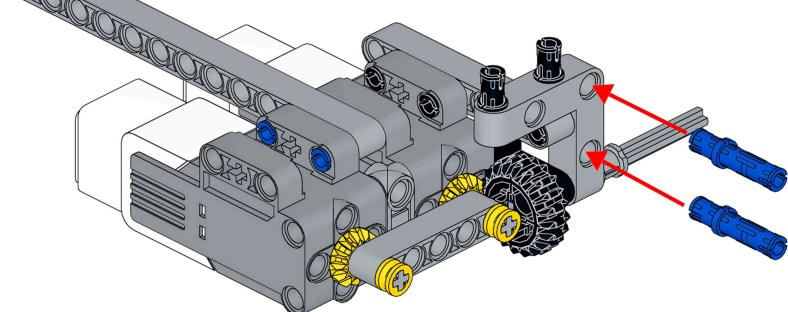
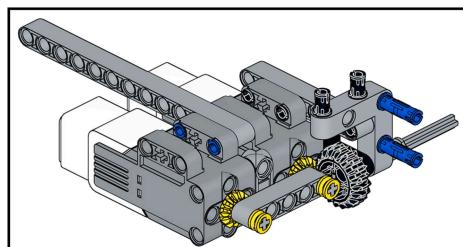
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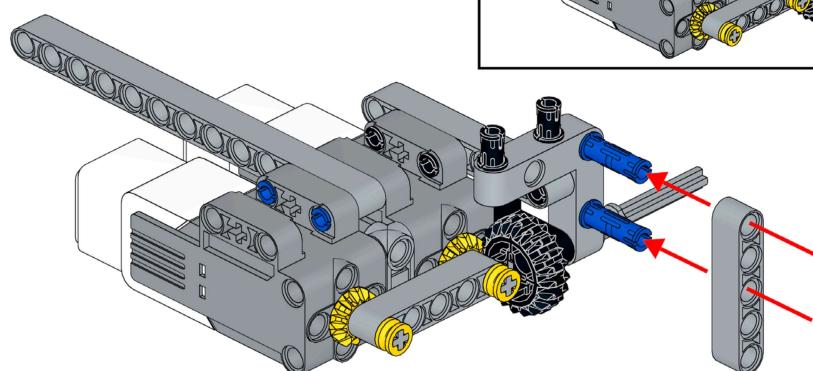
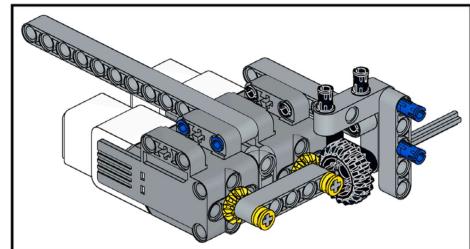
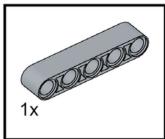
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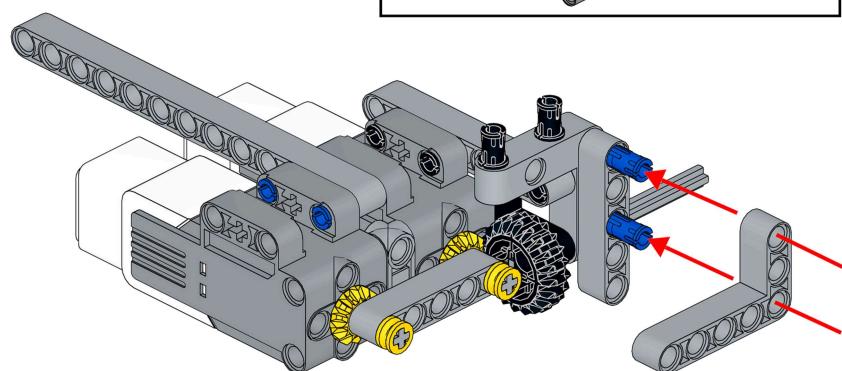
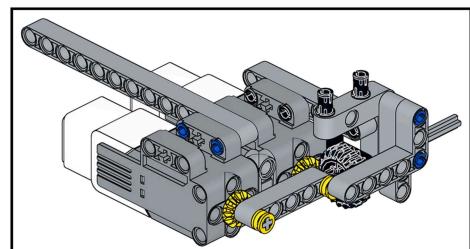
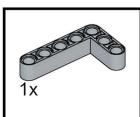
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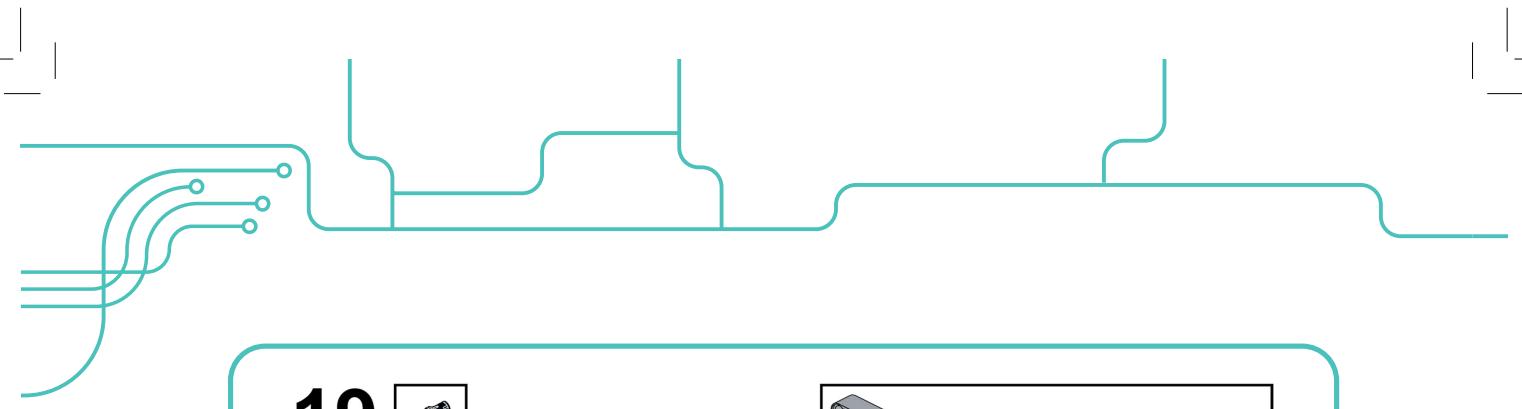


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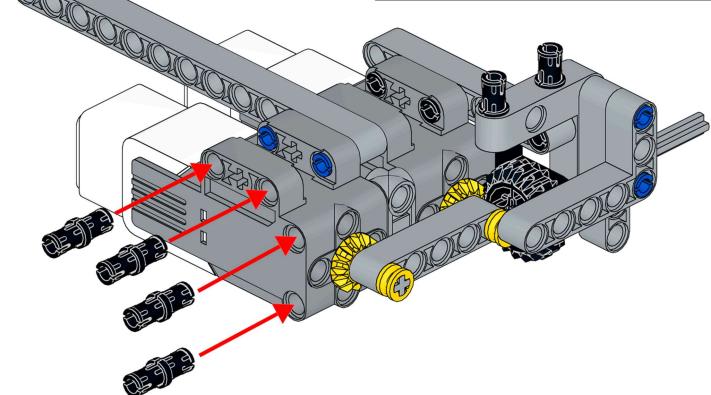
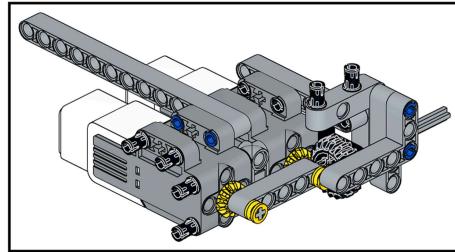


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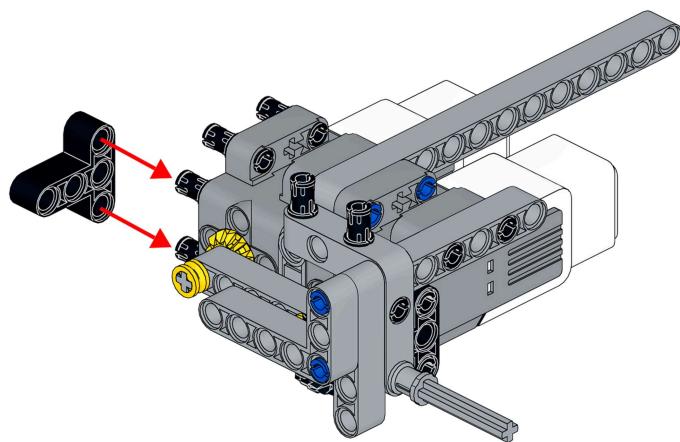
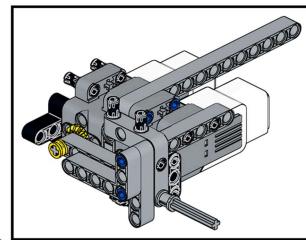
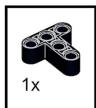




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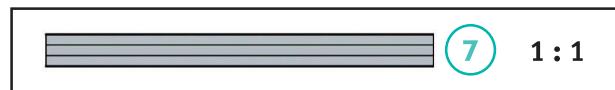
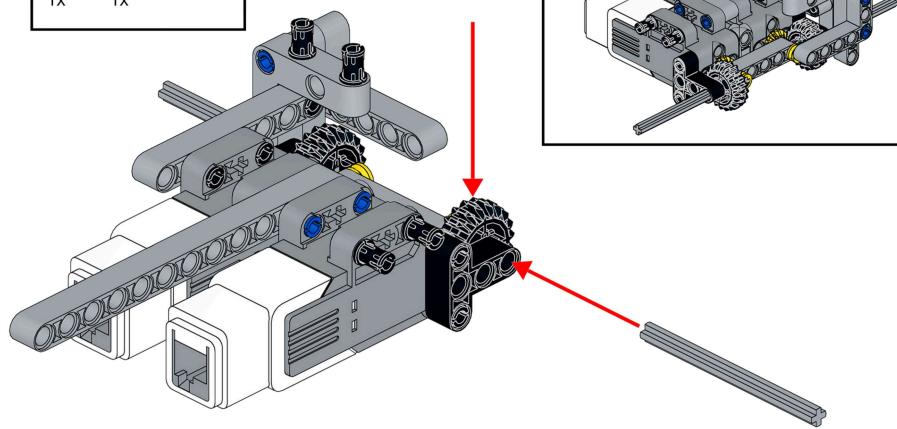
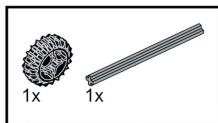
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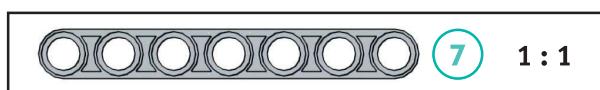
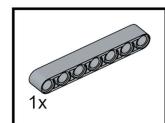
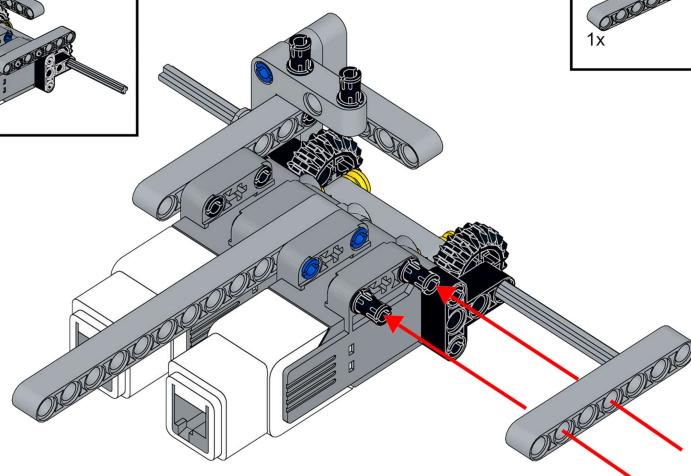
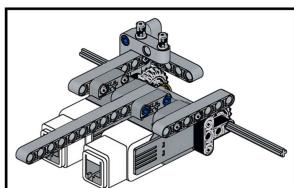
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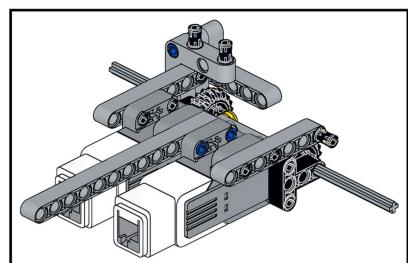
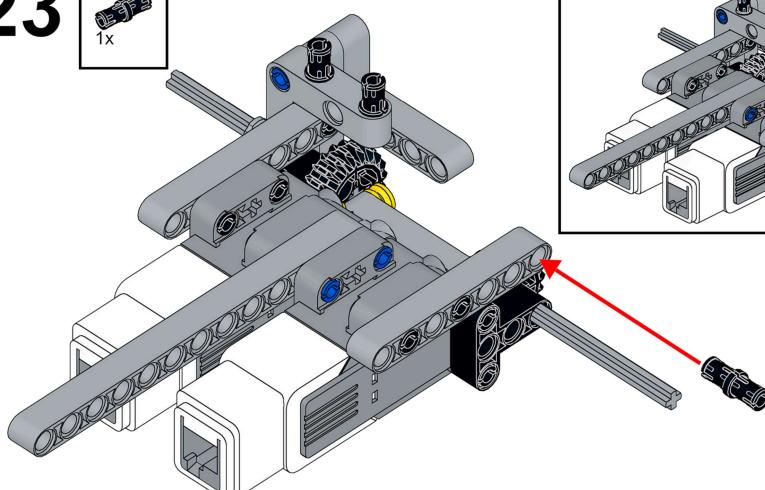
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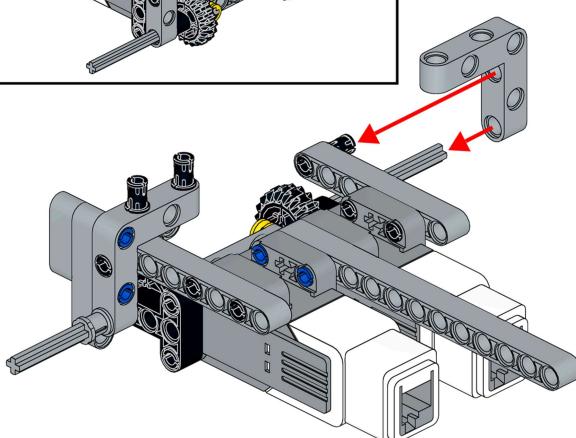
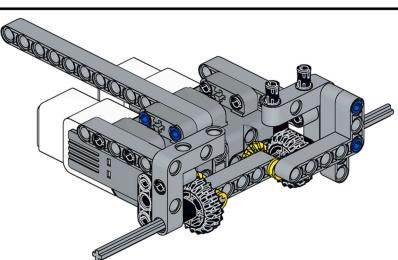
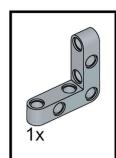
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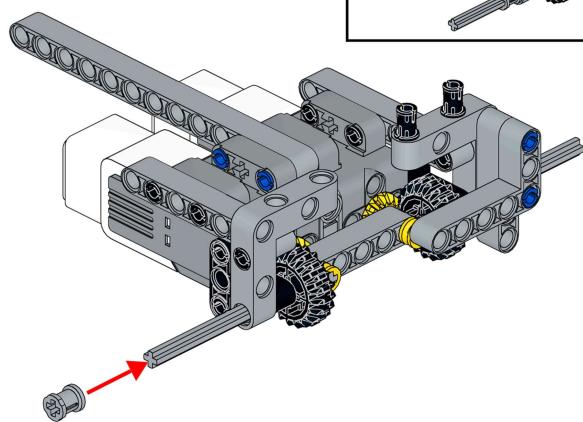
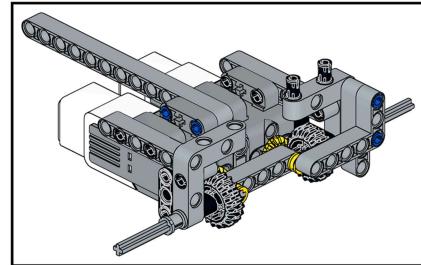
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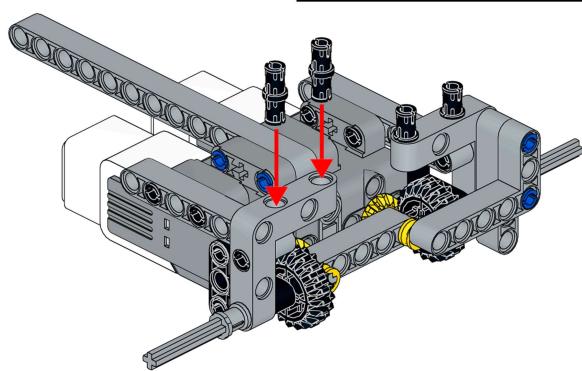
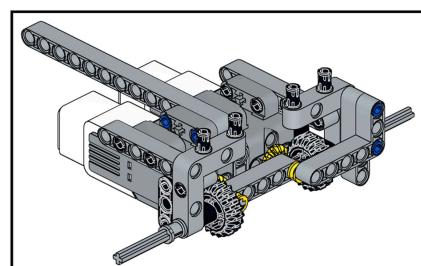
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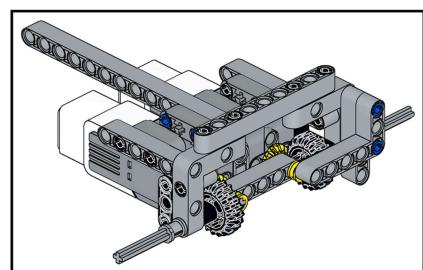
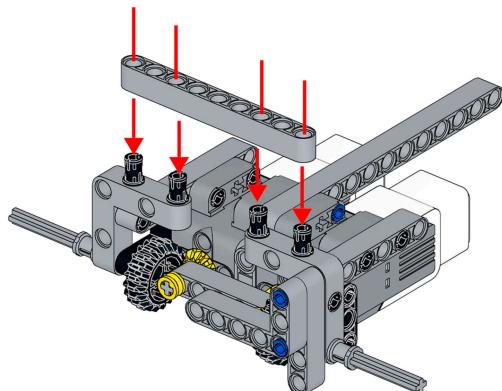
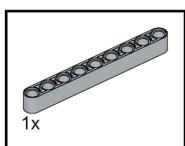
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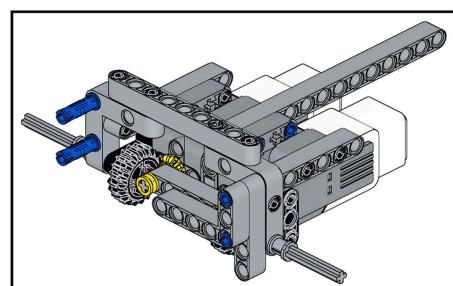
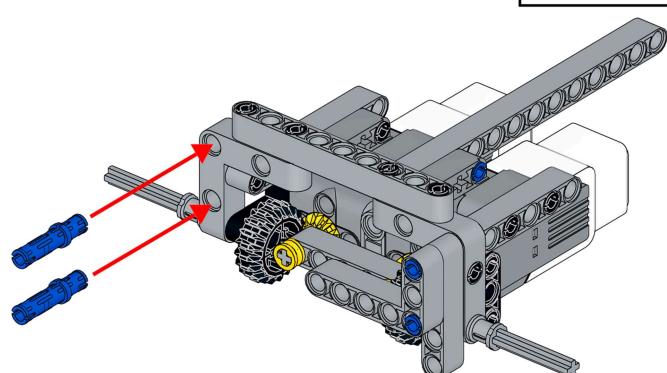
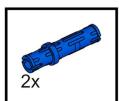
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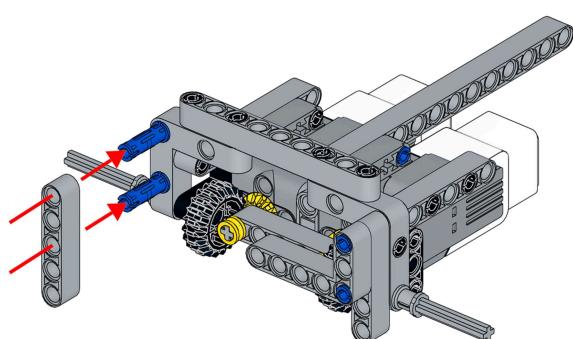
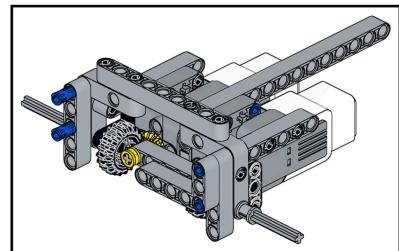
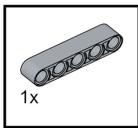
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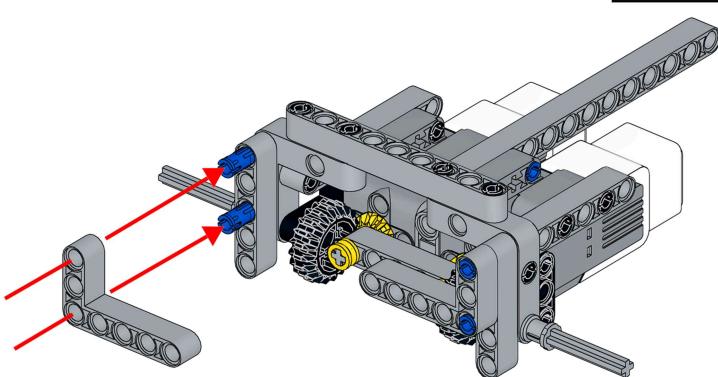
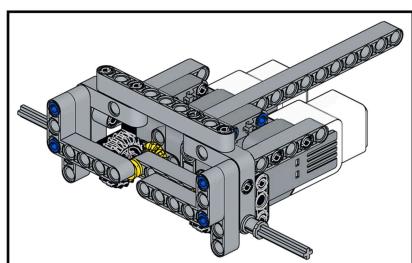
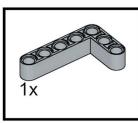
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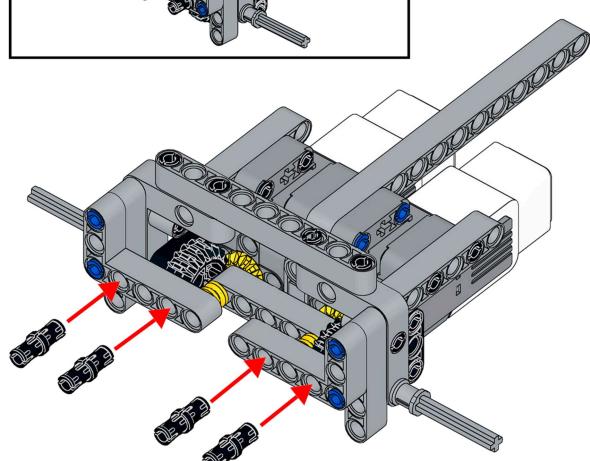
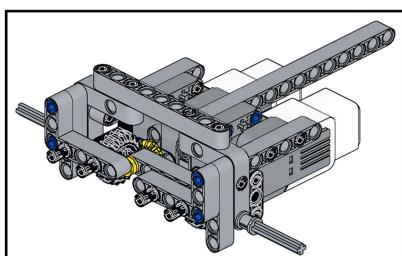


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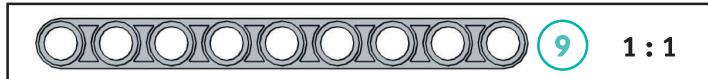
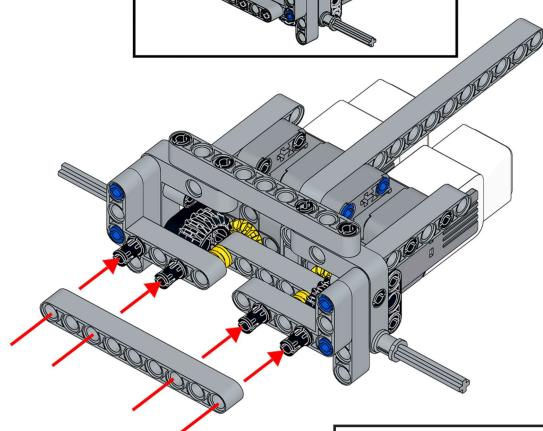
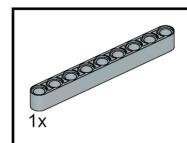
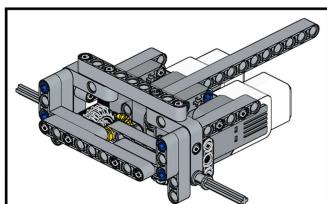
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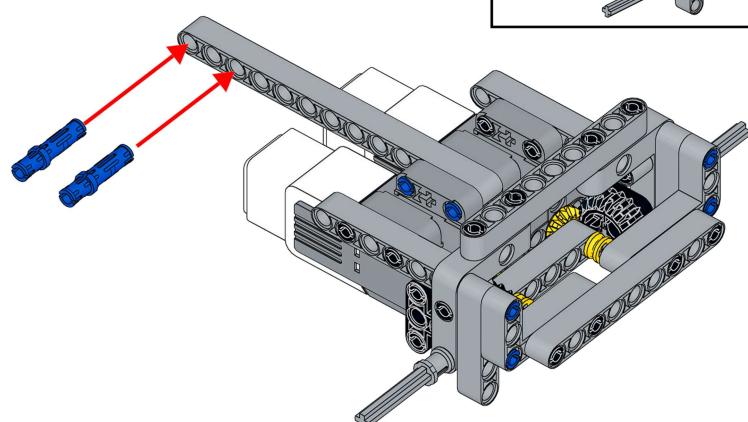
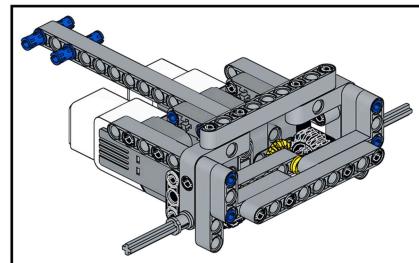
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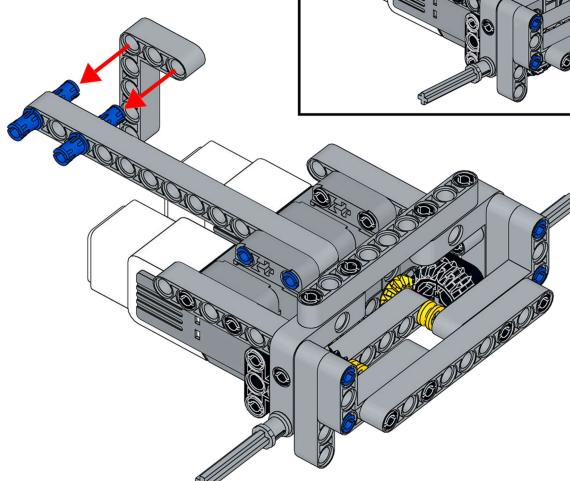
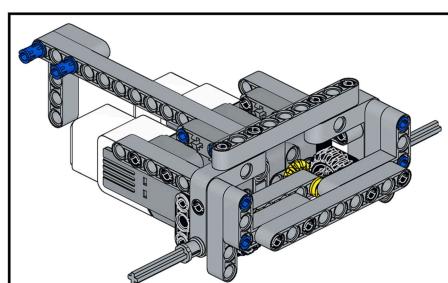
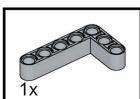
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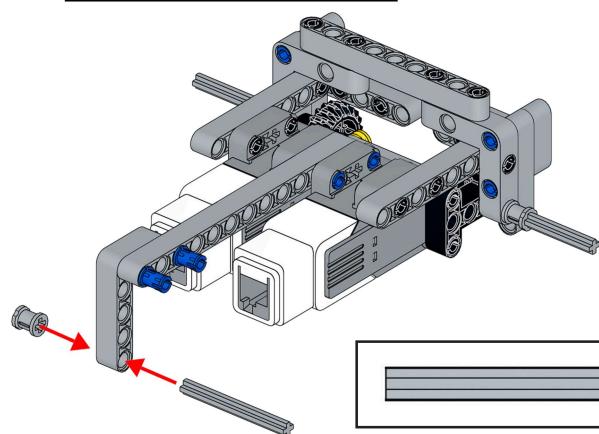
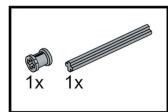
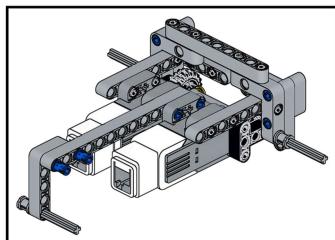
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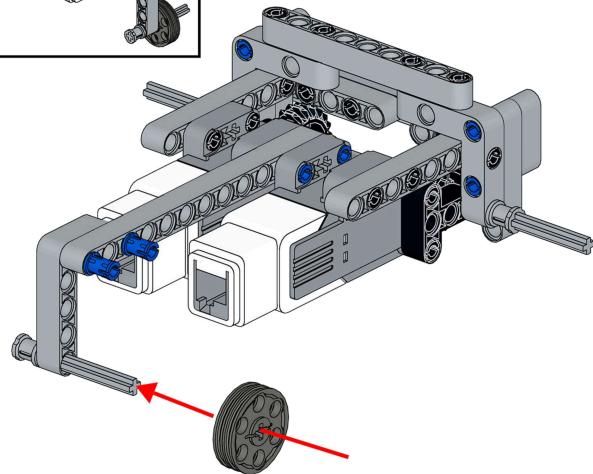
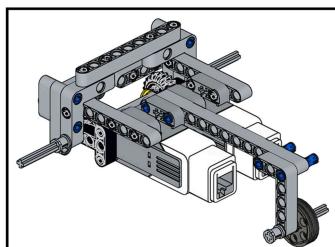
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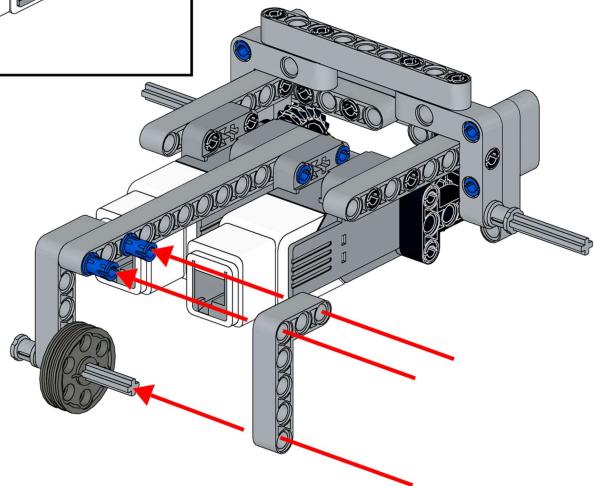
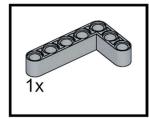
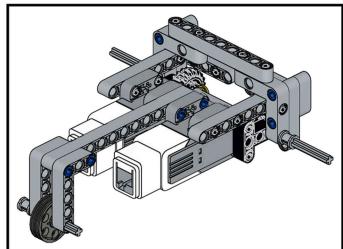
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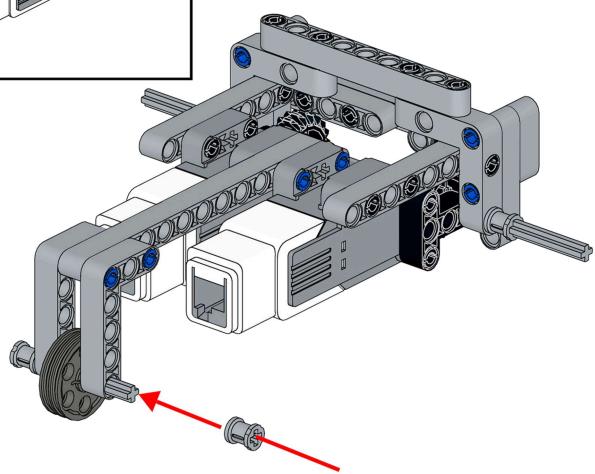
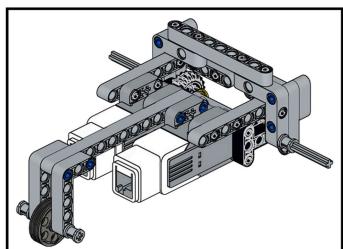
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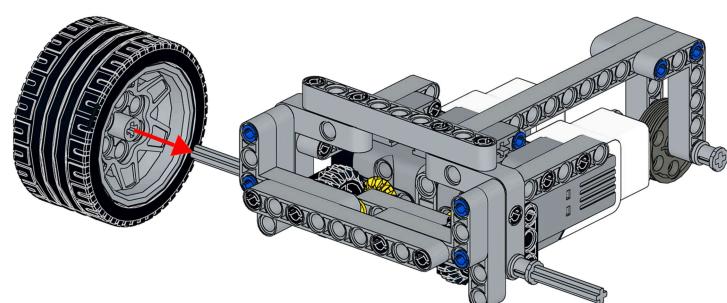
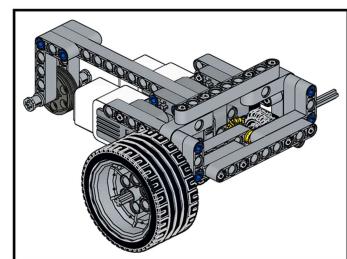
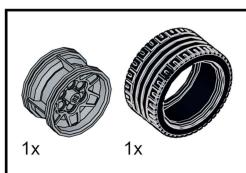
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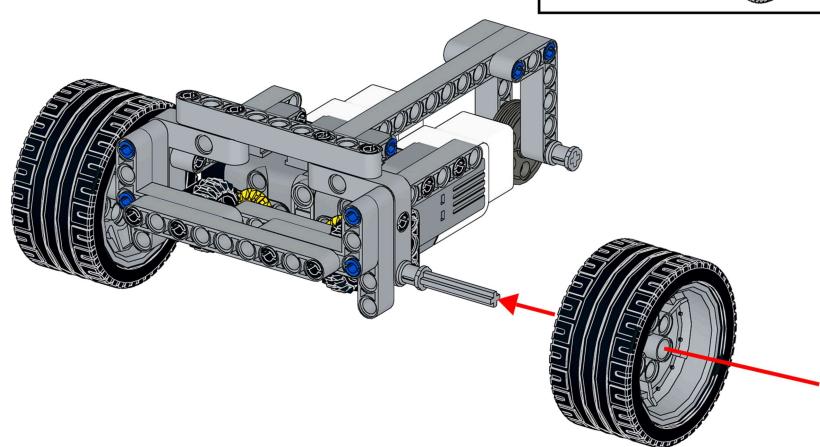
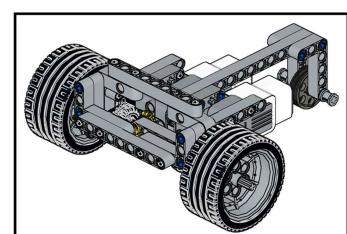
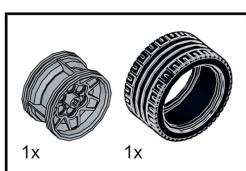
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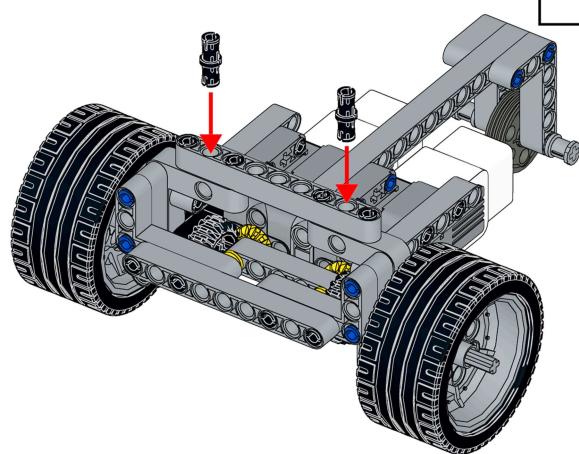
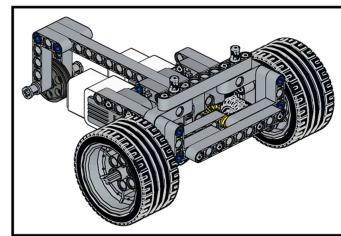
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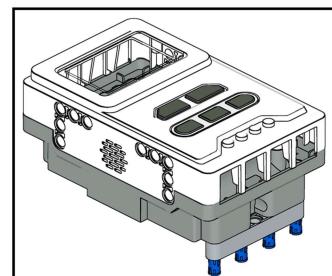
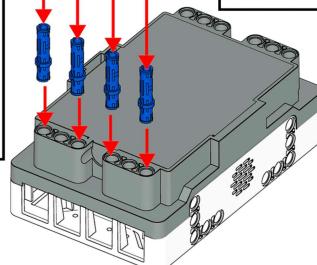
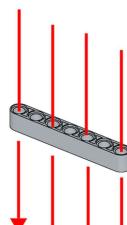
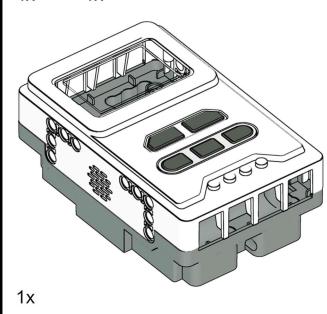
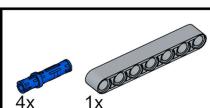
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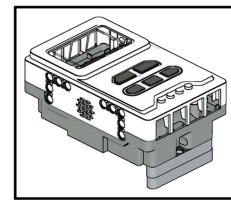
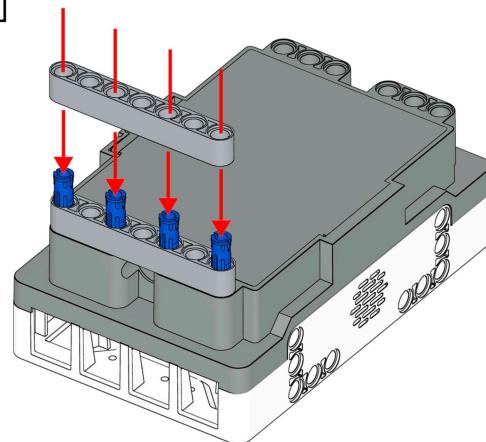
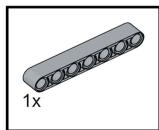
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**7**

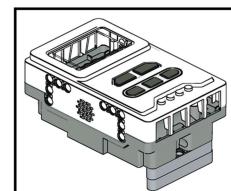
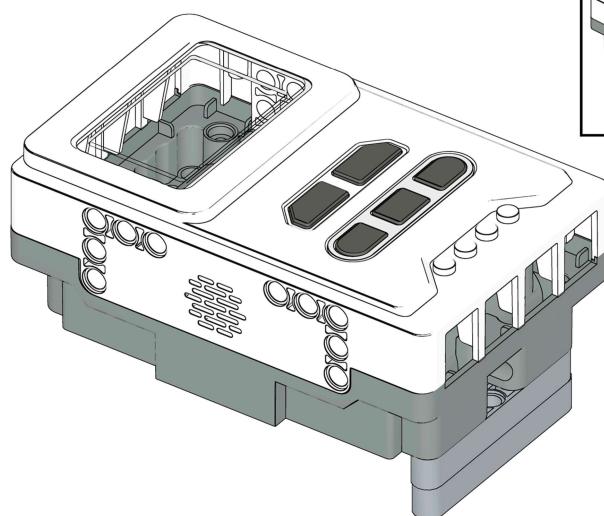
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**43**



7 1 : 1

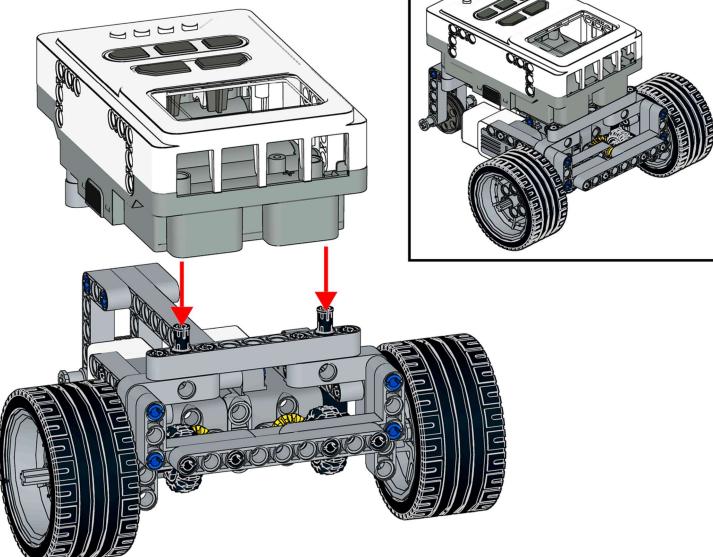
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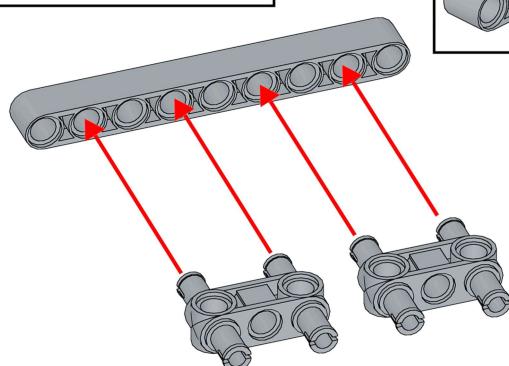
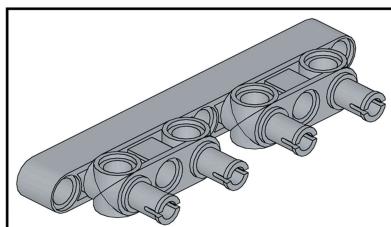
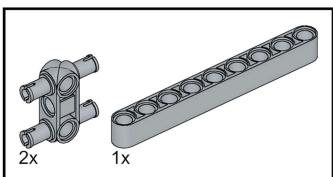
**198**

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**45**

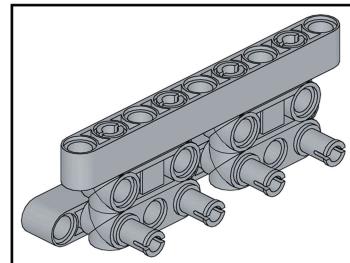
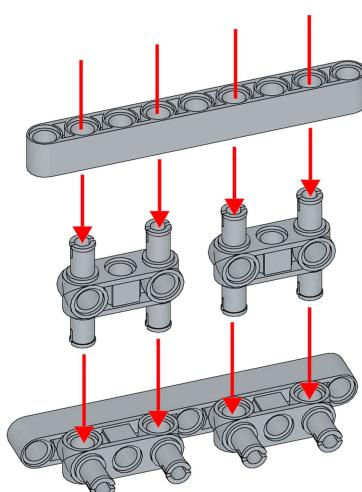
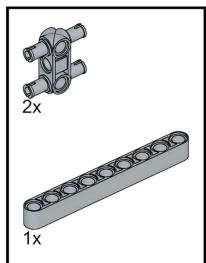


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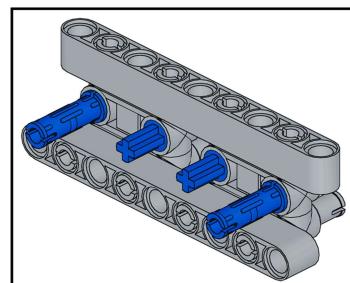
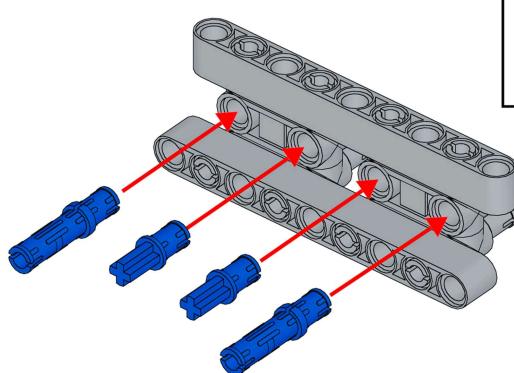
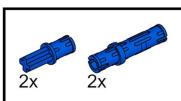
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**47**



9 1:1

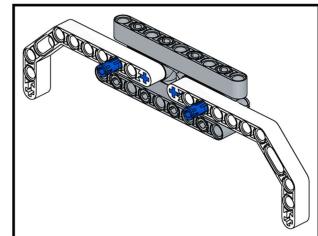
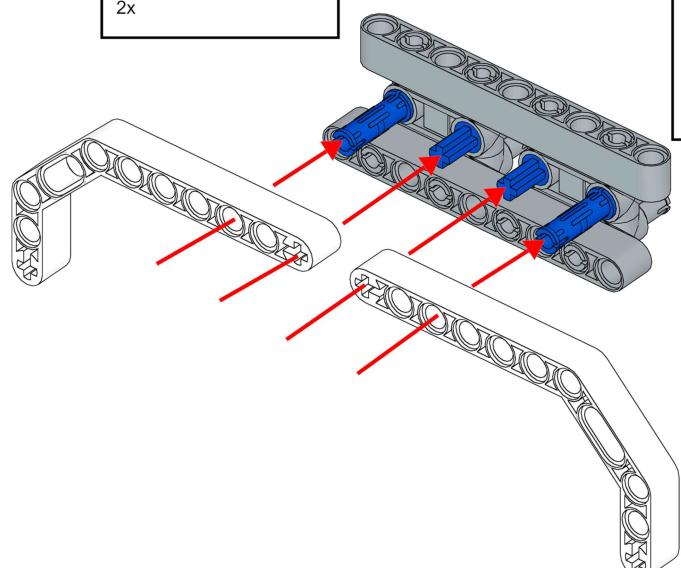
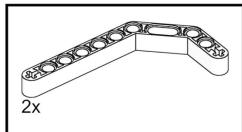
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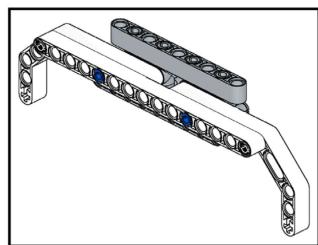
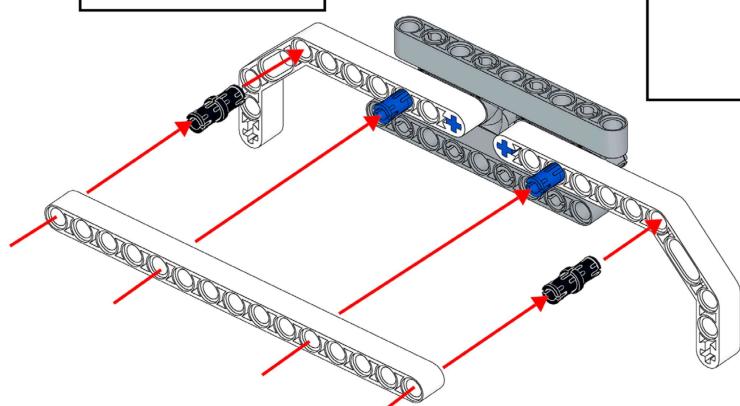
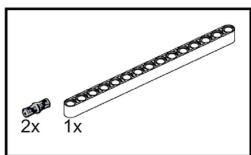
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ROBÓTICA NA PRÁTICA

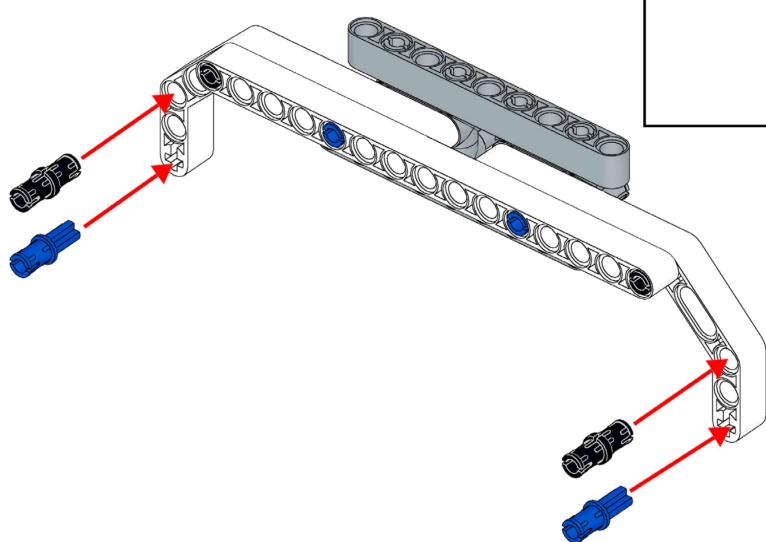
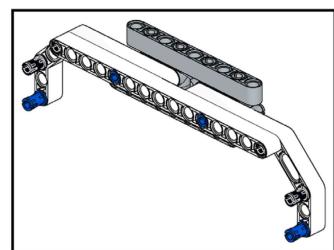
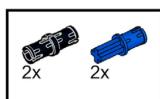
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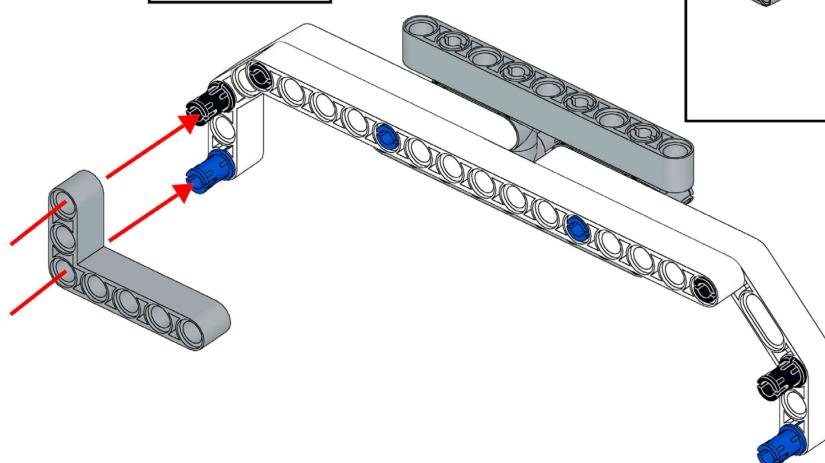
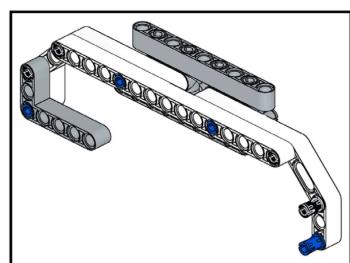
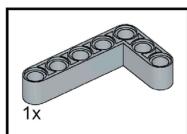
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**51**



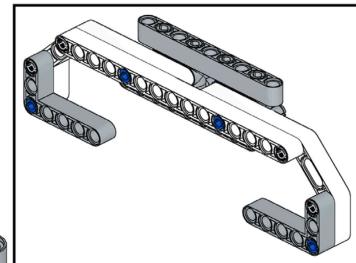
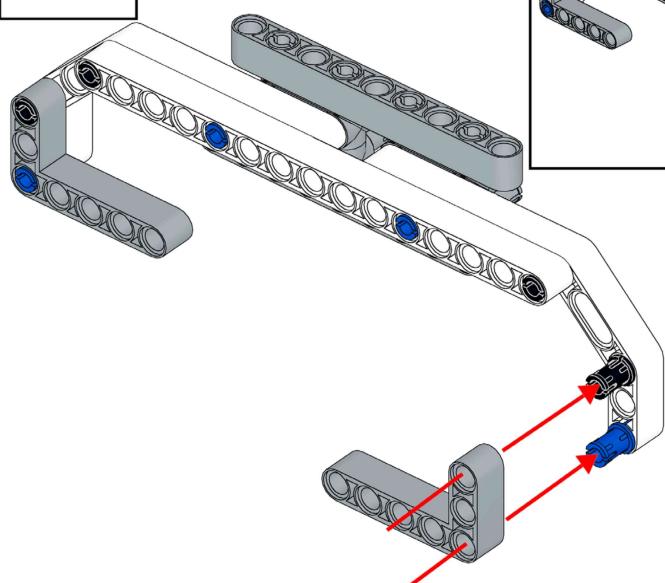
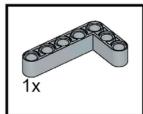
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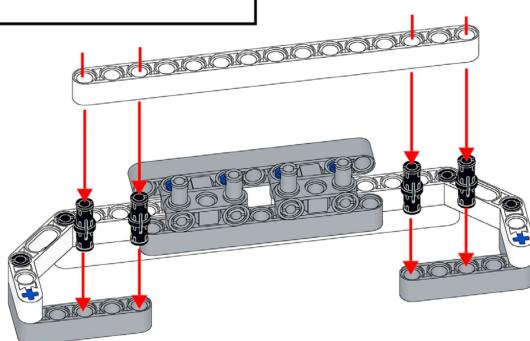
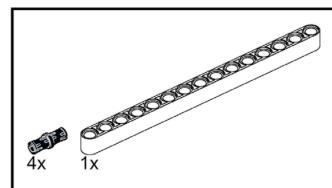
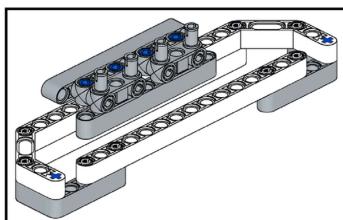
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**53**



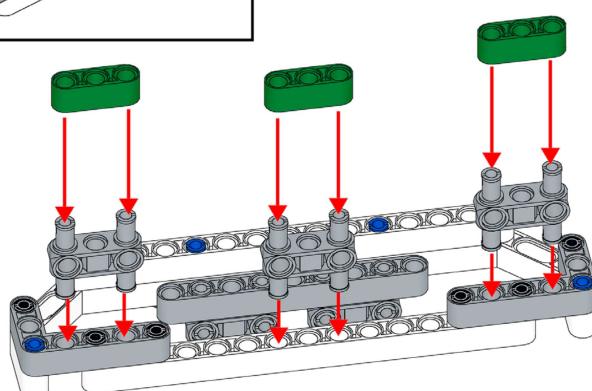
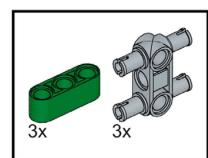
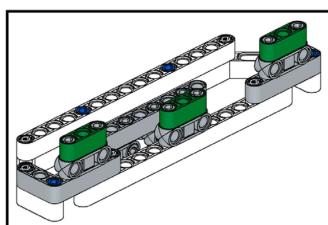
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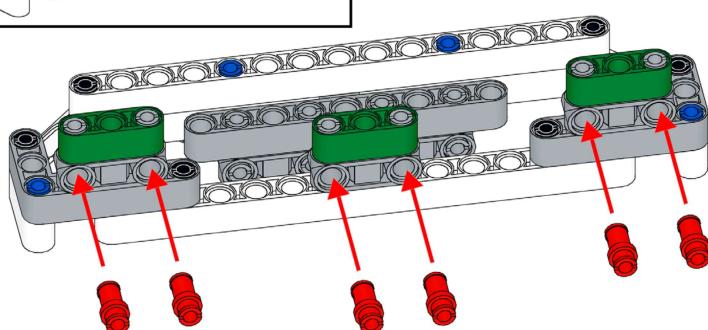
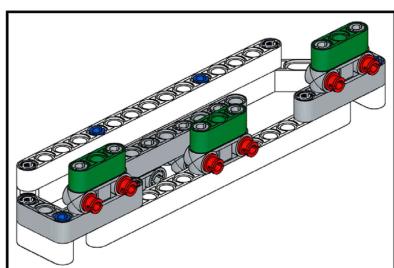
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**55**



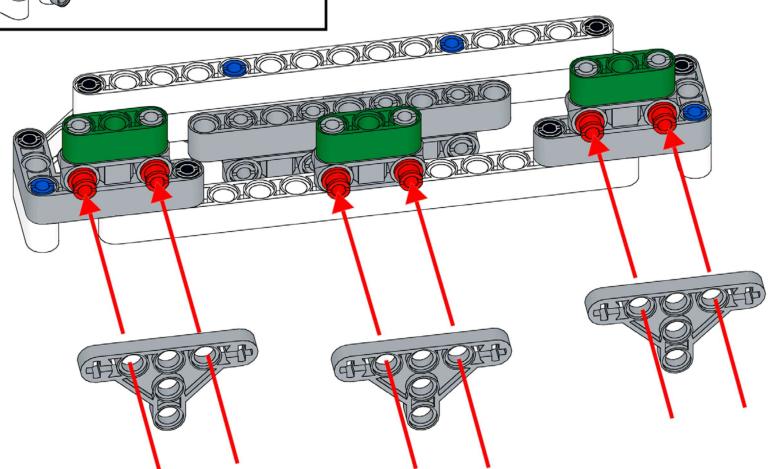
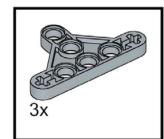
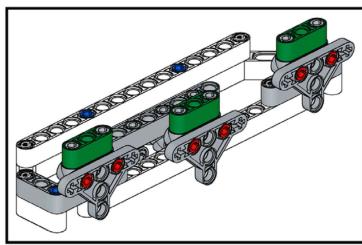
**56**



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