

# HYDRAULIC SYSTEMS

FC9220







+



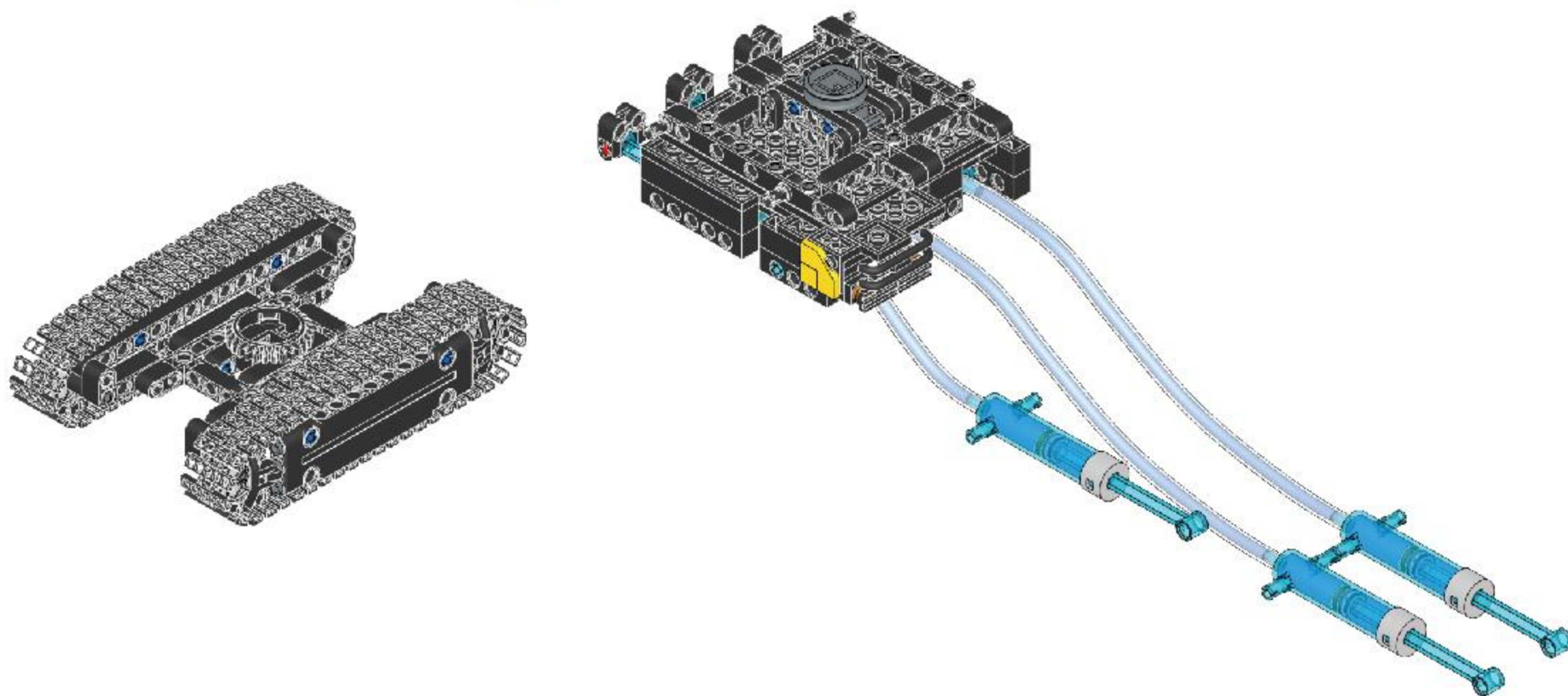
2x



1x

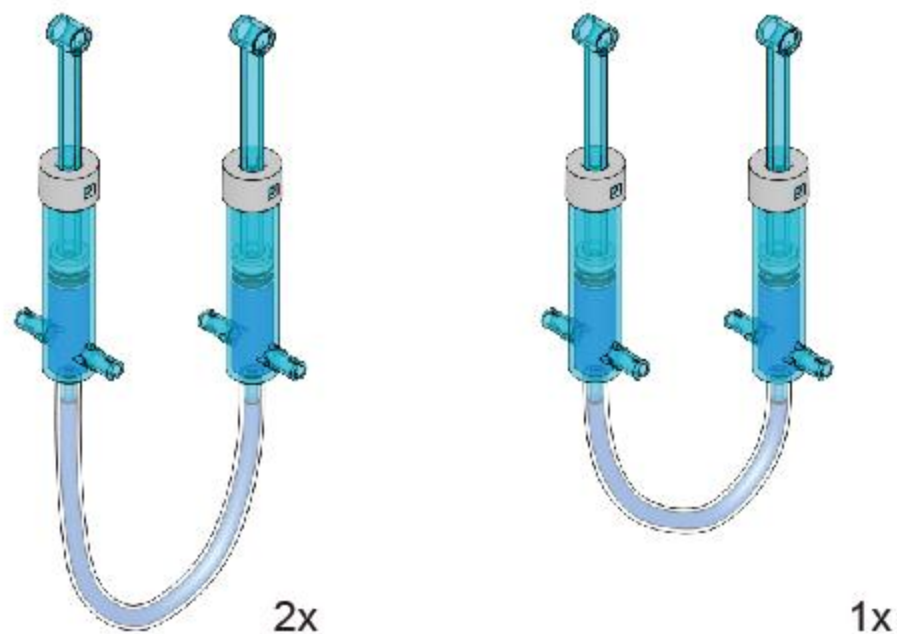


92x

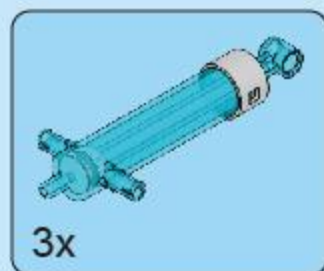
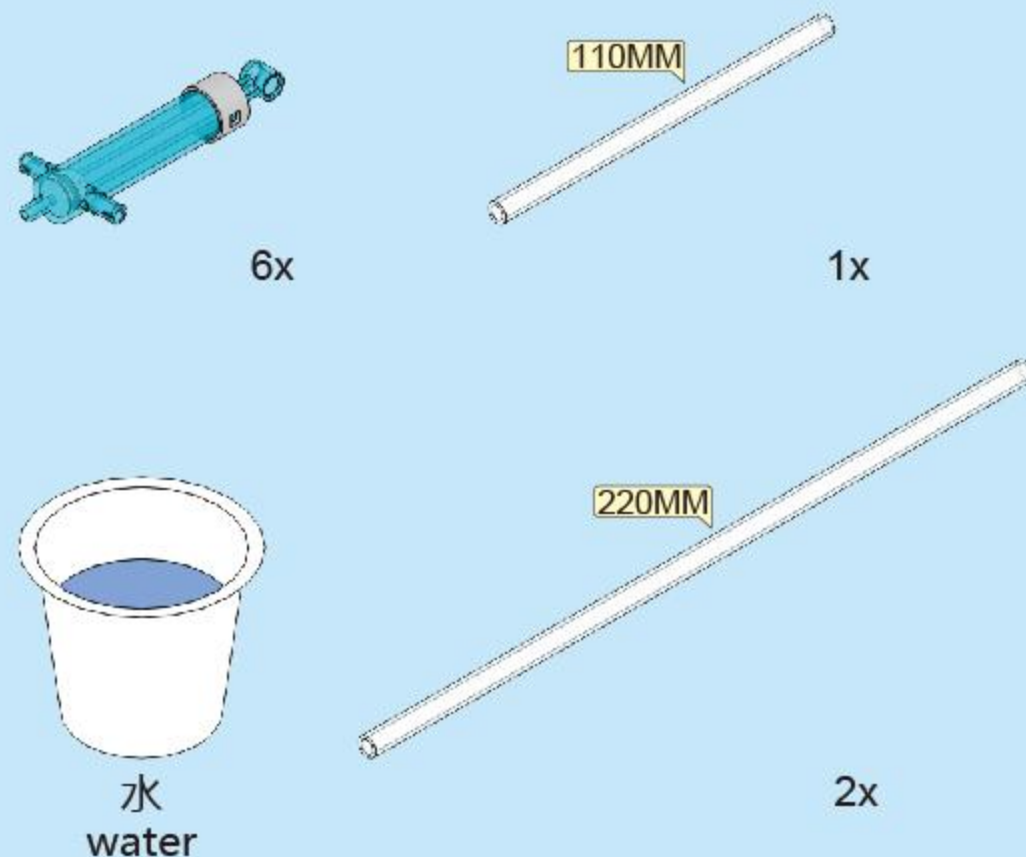


# 液压针管组装

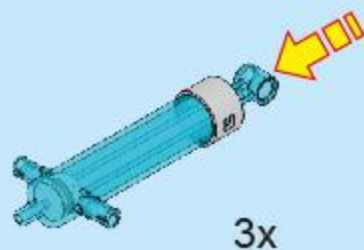
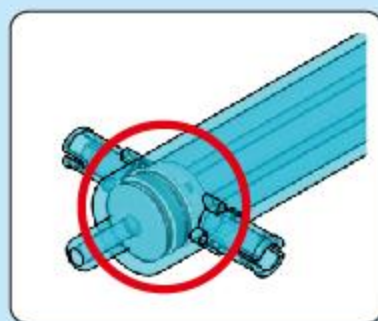
## Assembly of Hydraulic Needle Tube



A



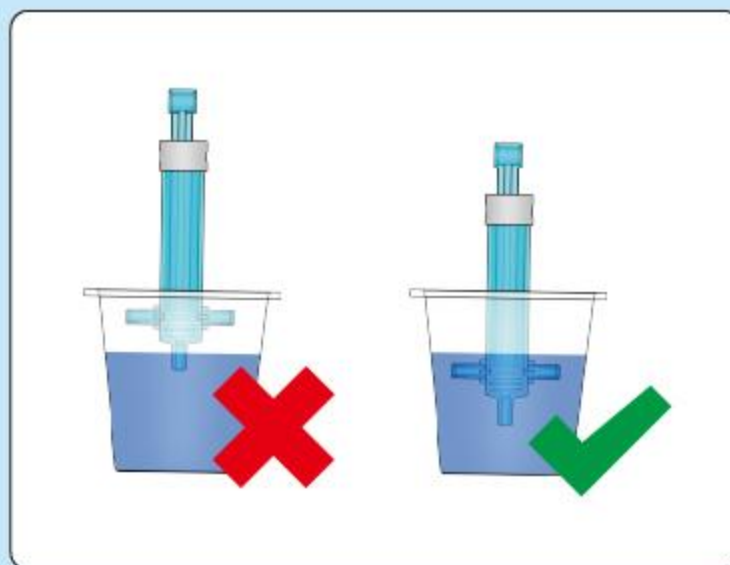
B



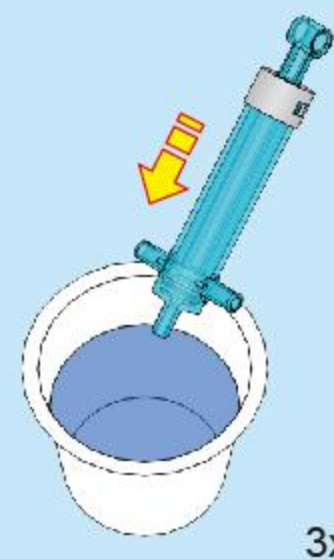
3x

将液压针管压到底部

Press the hydraulic needle to the bottom



C



3x

将液压针管浸入水里

Immerse the hydraulic needle in water

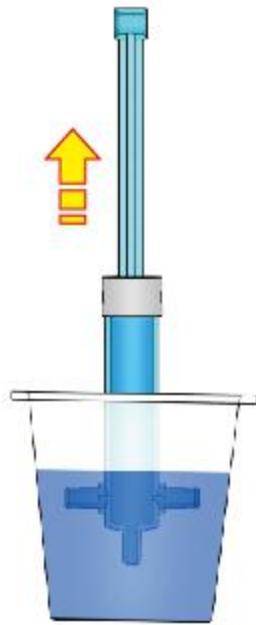
D



3x

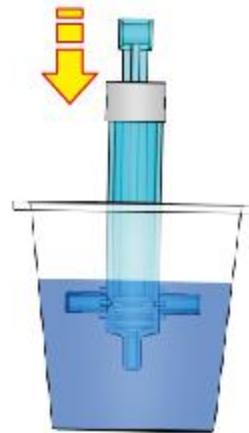
将液压针管吸满水  
Fill the hydraulic needle with water

①



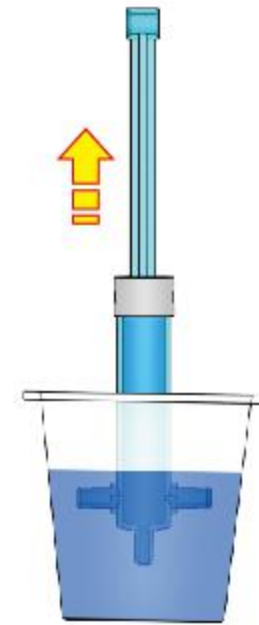
将液压针管拉到顶部  
Pull the hydraulic needle to the top

②



将液压针管压到底部  
Press the hydraulic needle to the bottom

③

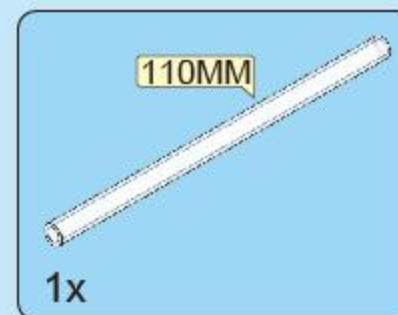


重复①和②步骤，将液压针管吸满水  
Repeat steps ① and ② to fill the hydraulic needle with water

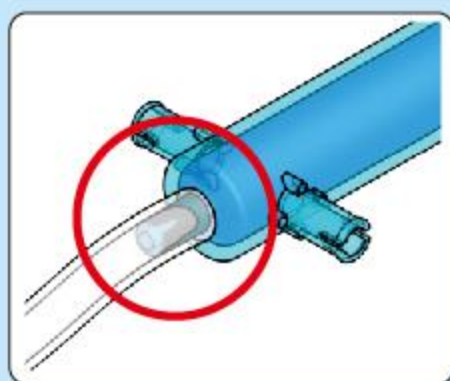




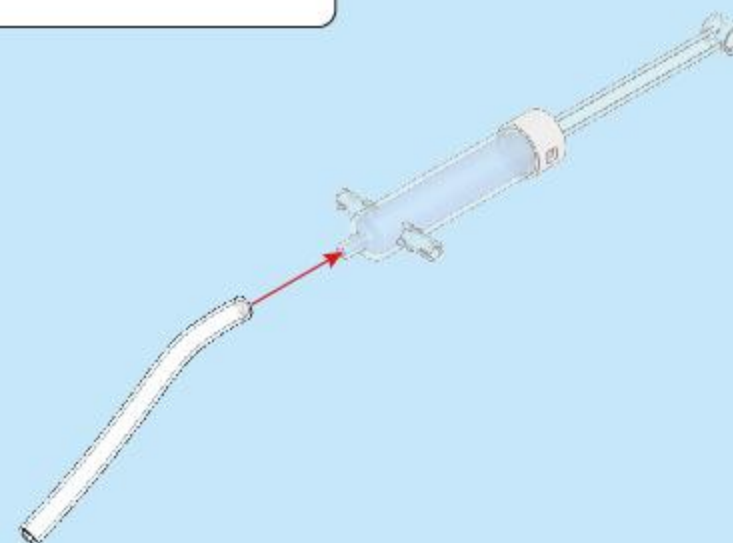
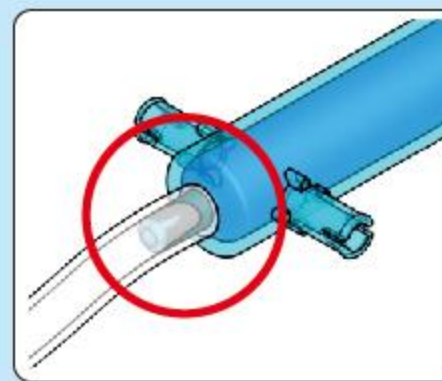
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F



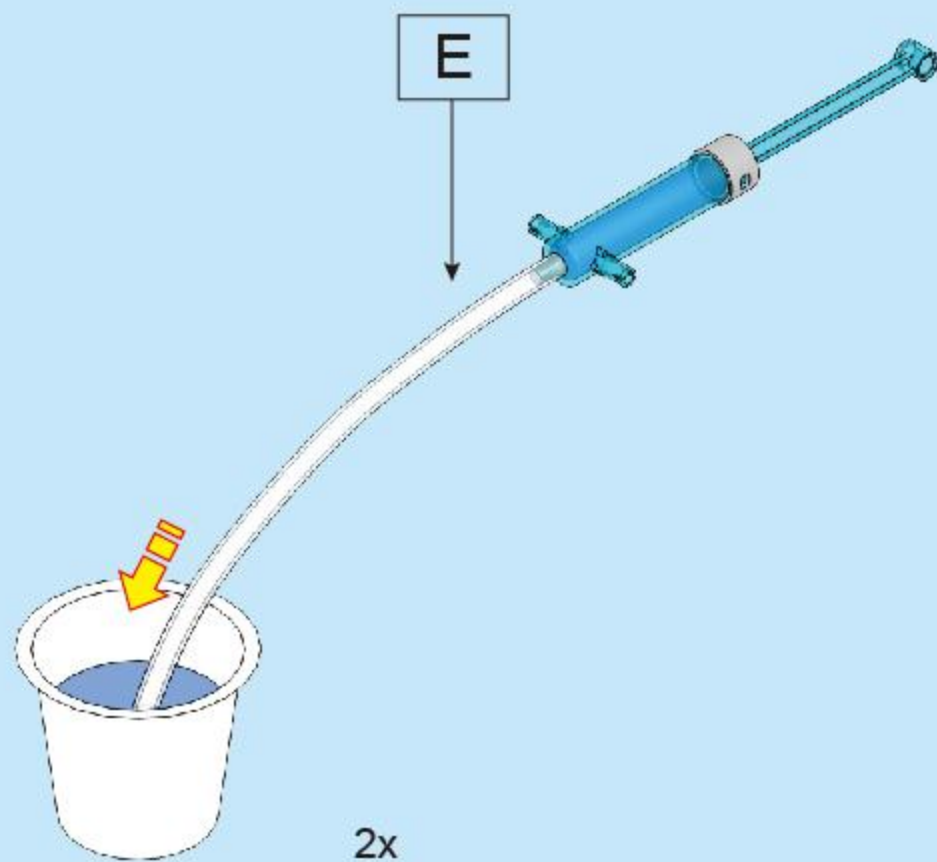
2x



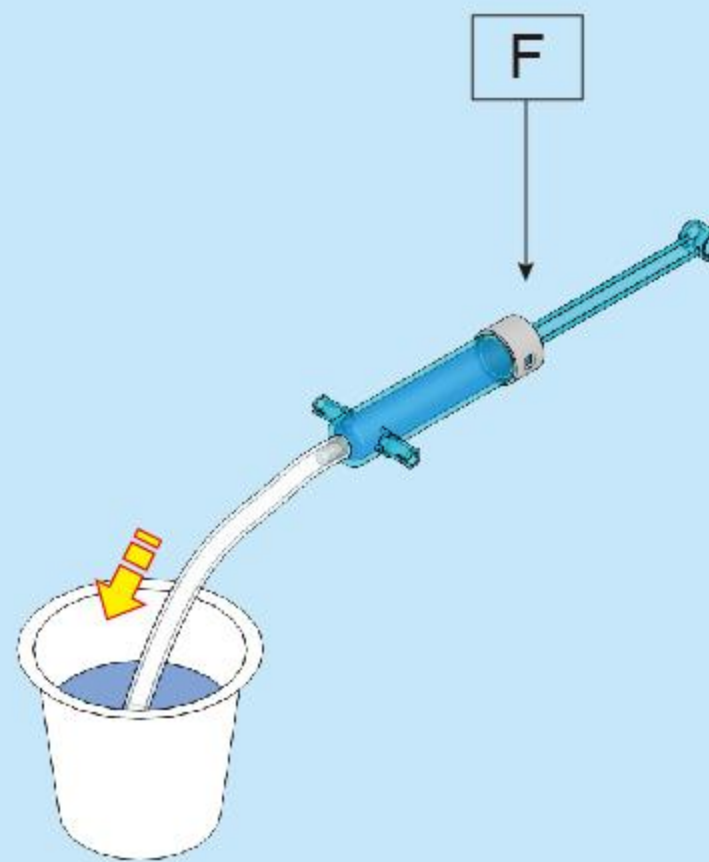
将水管安装到满水的液压针管

Install the water pipe to the hydraulic needle filled with water

G

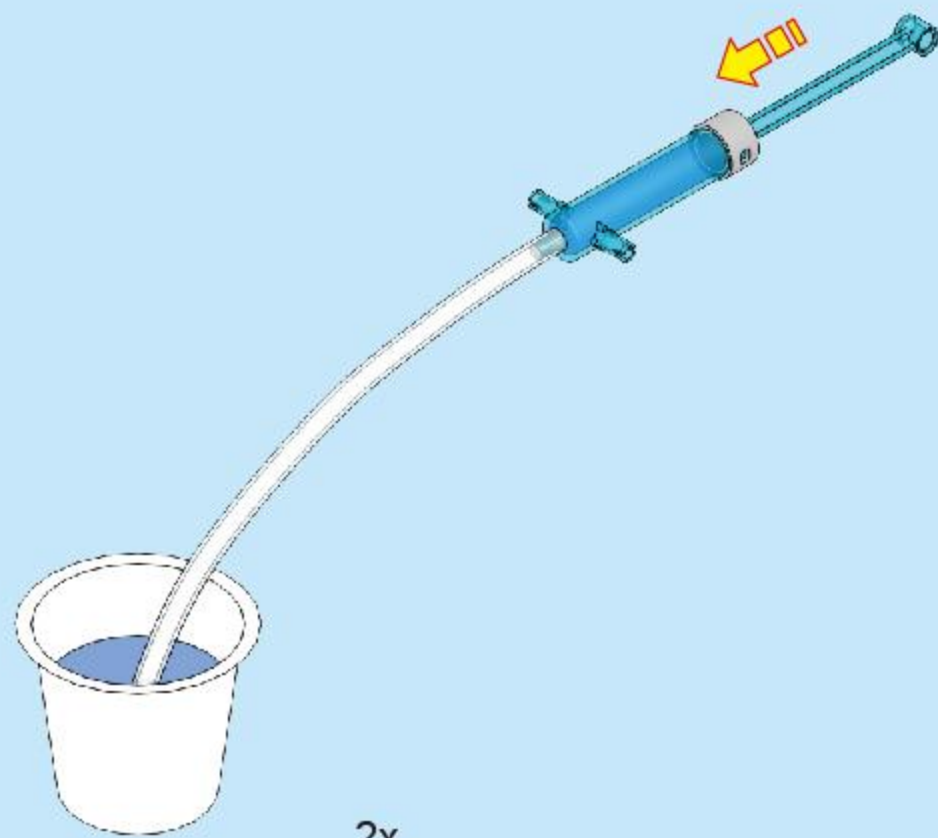


H



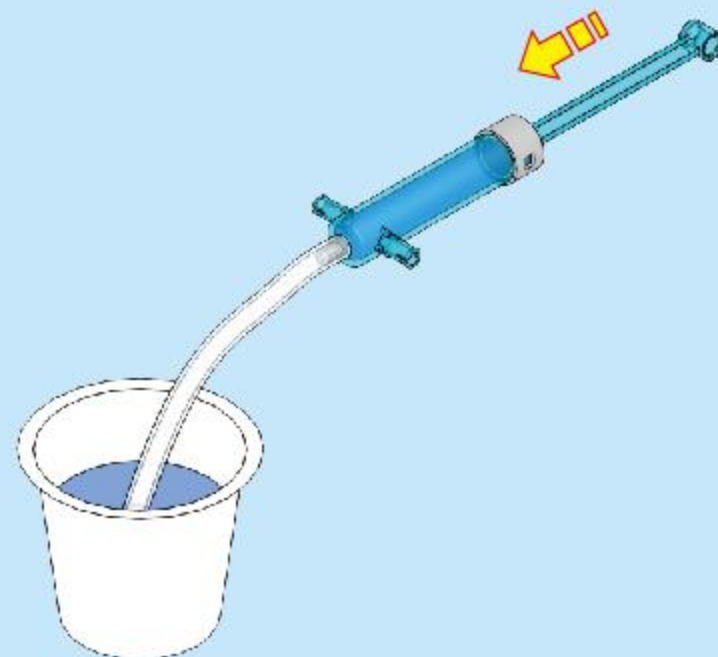
将连接液压针管的水管浸入水里  
Immerse the water pipe connected to the hydraulic needle in water





2x

J



将液压针管内的水推到水管中，排空水管中的空气

Push the water inside the hydraulic needle into the water pipe to remove air from the pipe

①



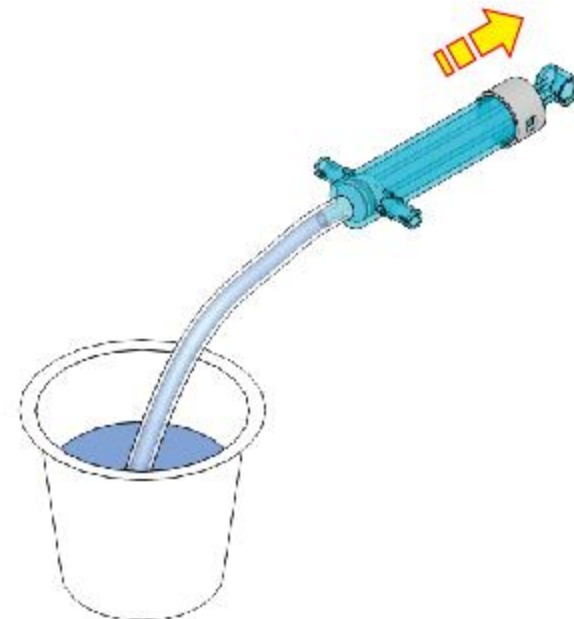
将液压针管拉到顶部  
Pull the hydraulic needle to the top

②



将液压针管压到底部  
Press the hydraulic needle to the bottom

③



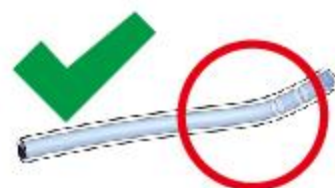
重复①和②步骤，将液压针管和水管吸满水  
Repeat steps ① and ② to fill the hydraulic needle and water pipe with water





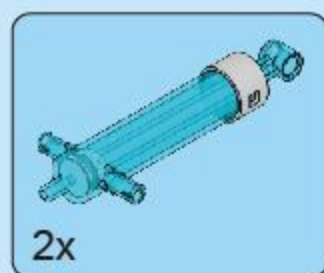
大量气泡

Large amount of bubbles

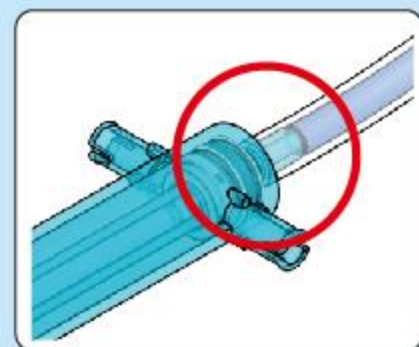


少量气泡或无气泡

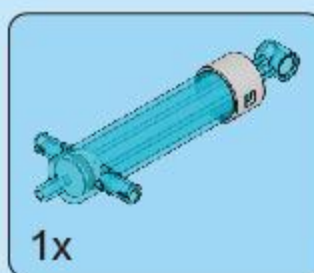
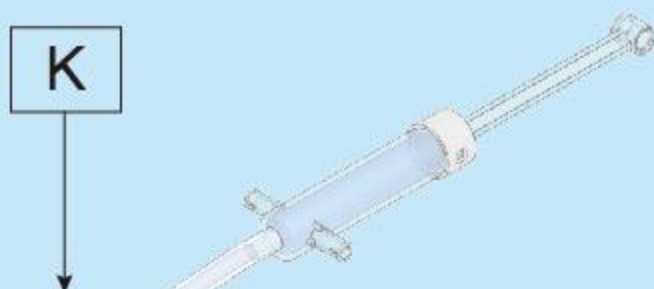
Small amount of bubbles or no bubbles



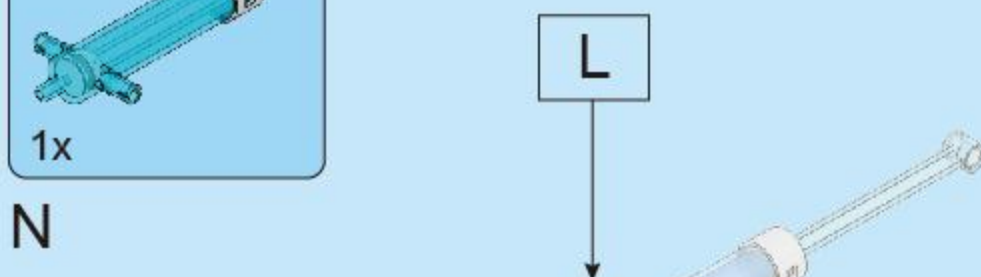
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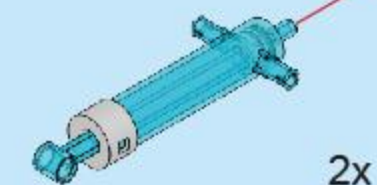
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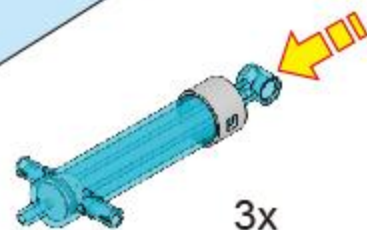
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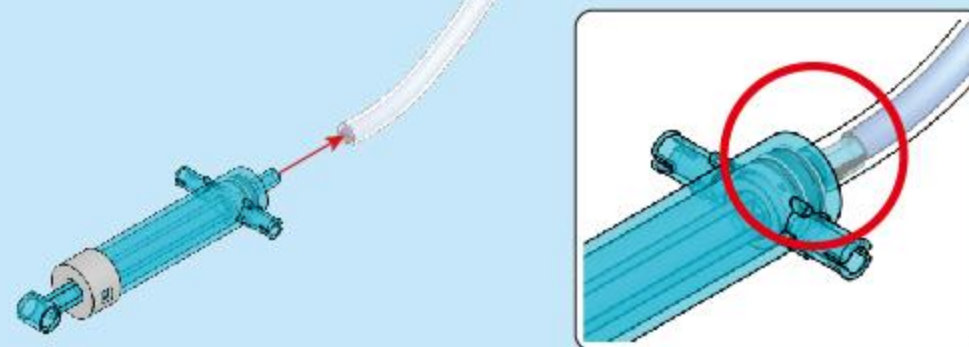
L



8



安装前将空的液压针管压到底部  
Press the empty hydraulic needle to the bottom before installation

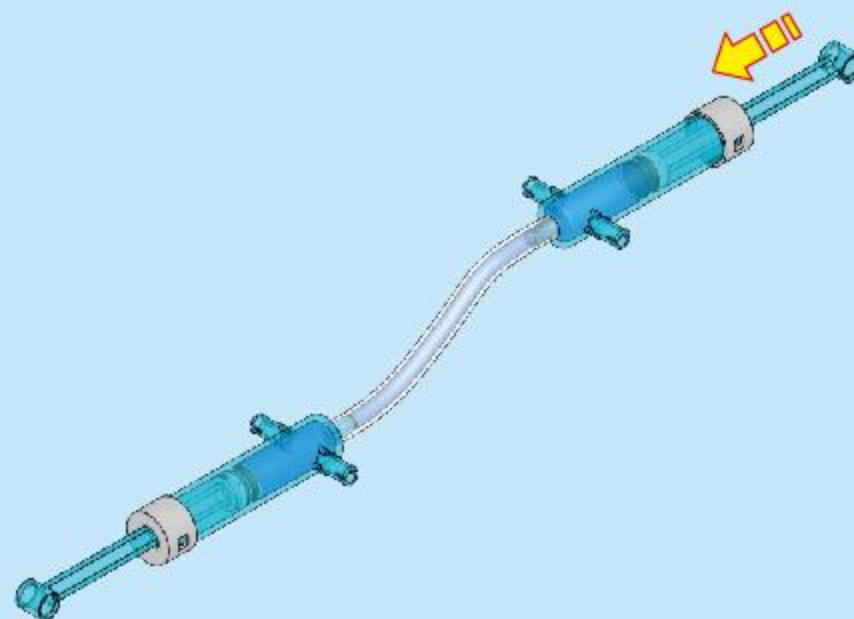


将空的液压针管安装到水管另一头  
Install the empty hydraulic needle at the other end of the water pipe



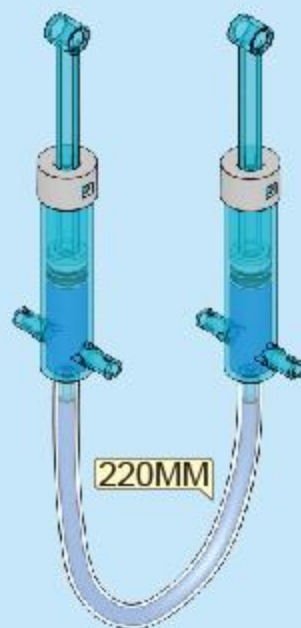
O

P



2x

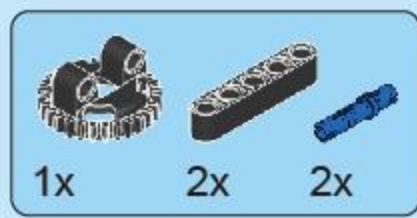
将液压针管推到中间  
Push the hydraulic needle to the middle



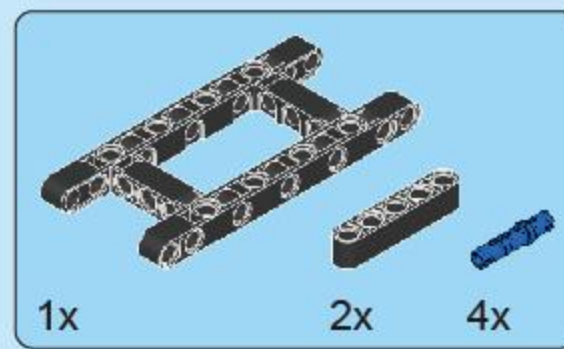
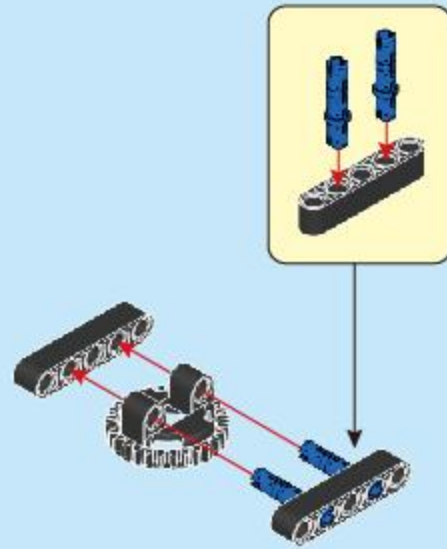
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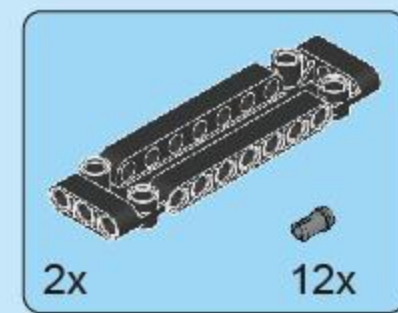
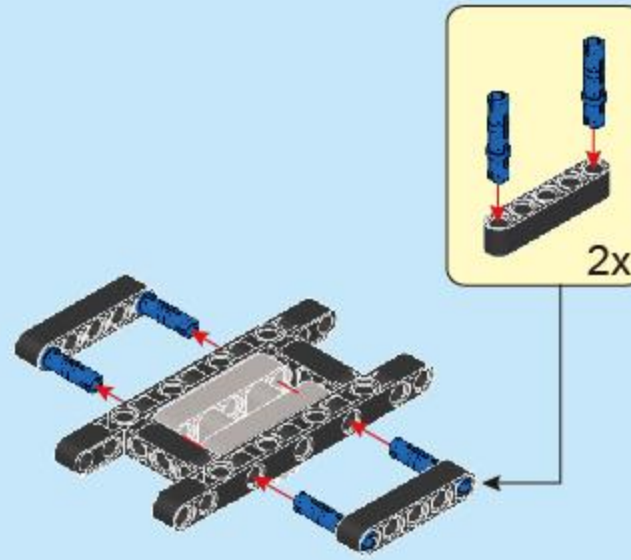
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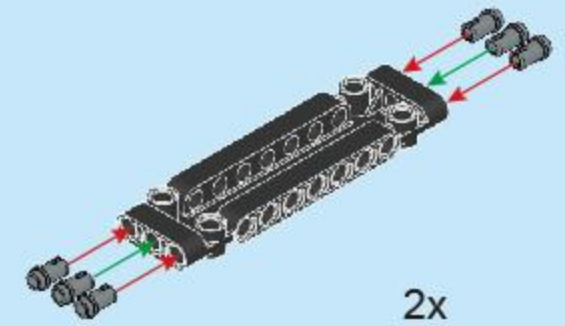
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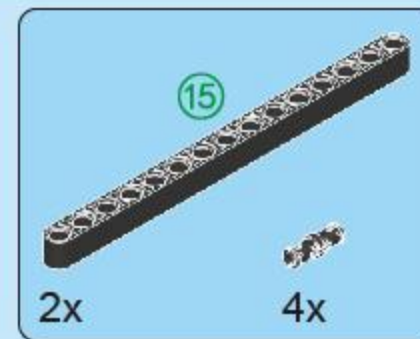
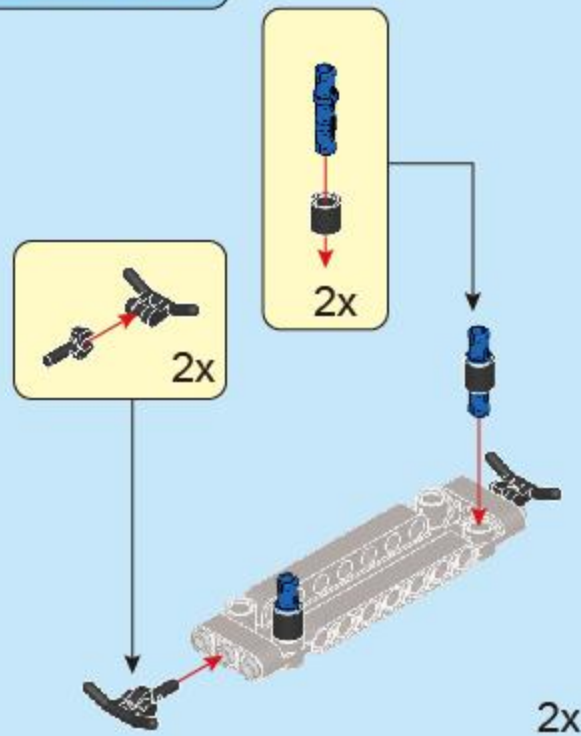
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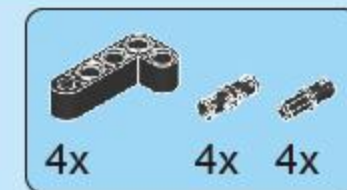
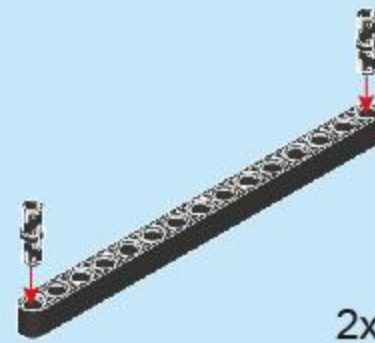
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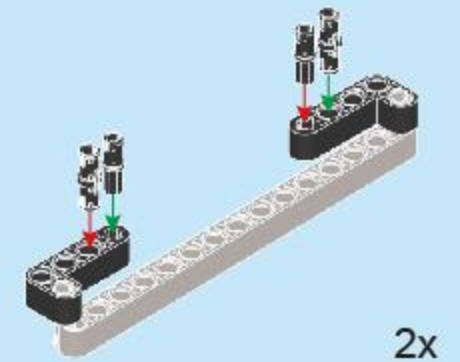
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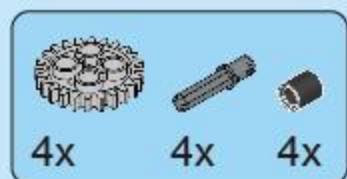
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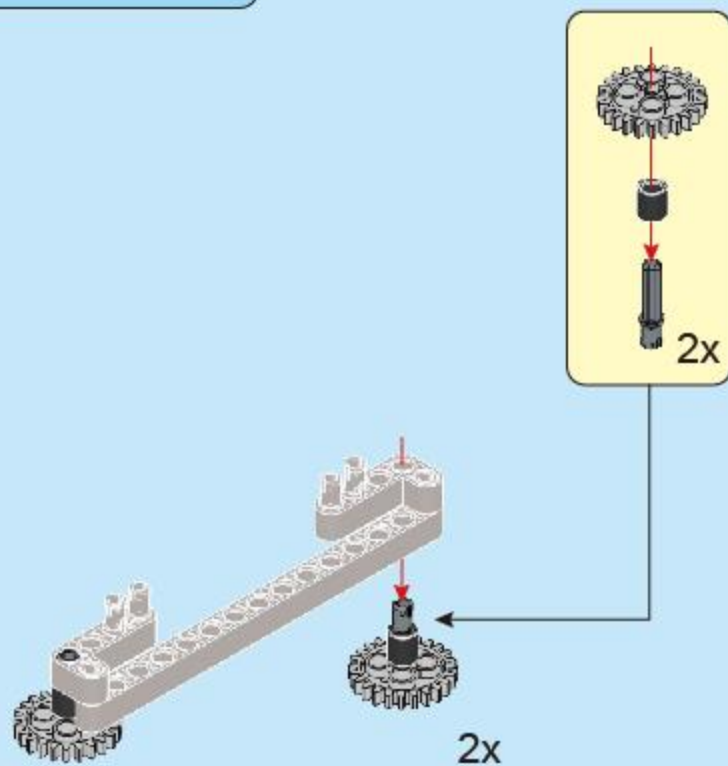
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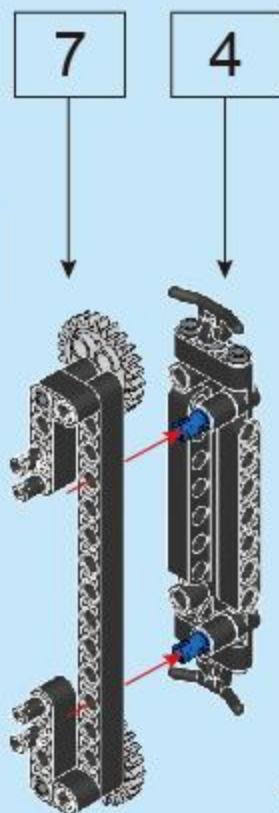




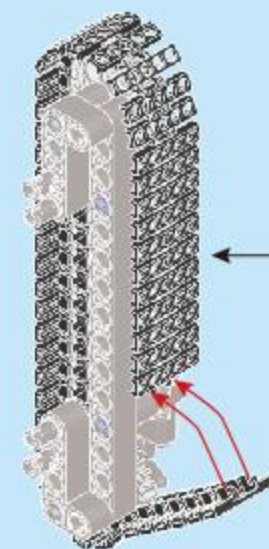
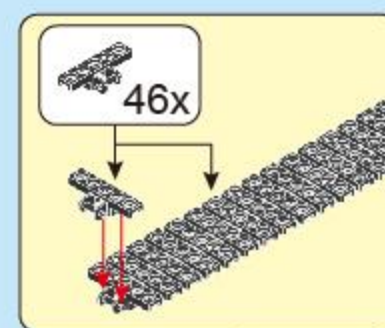
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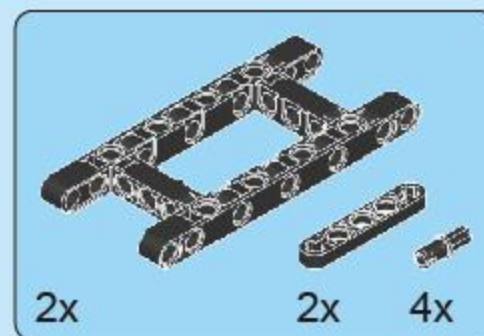
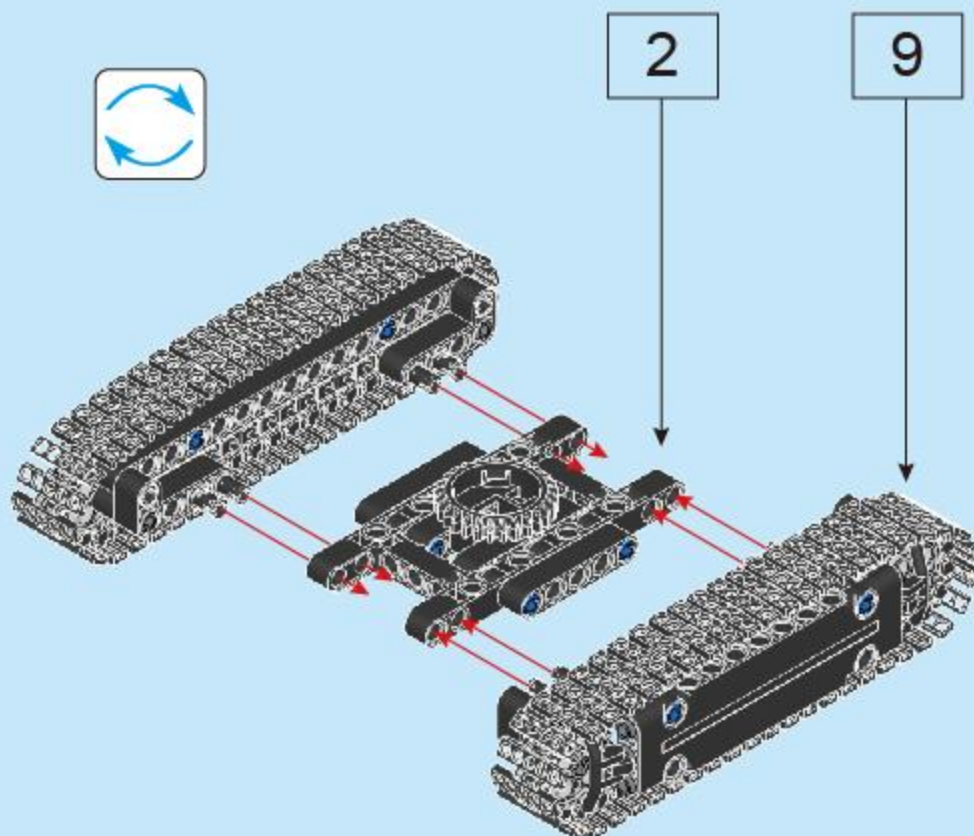
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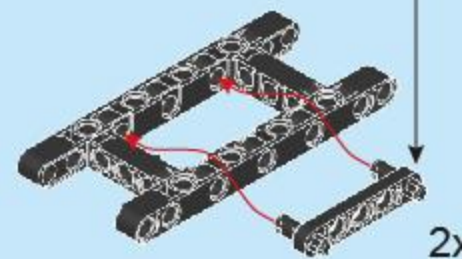
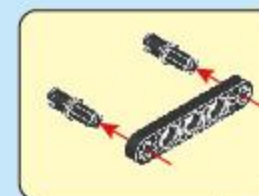
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10



11





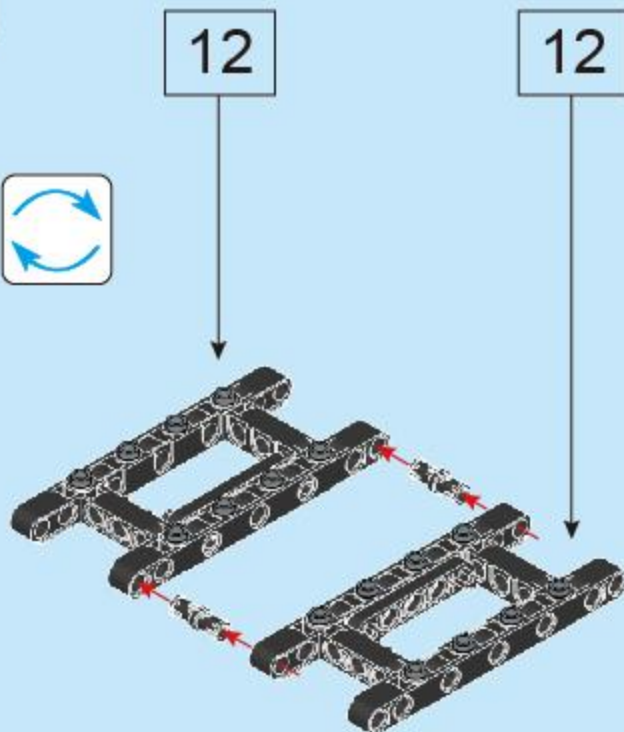
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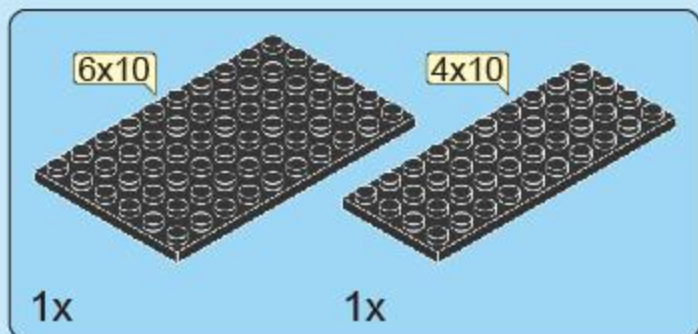
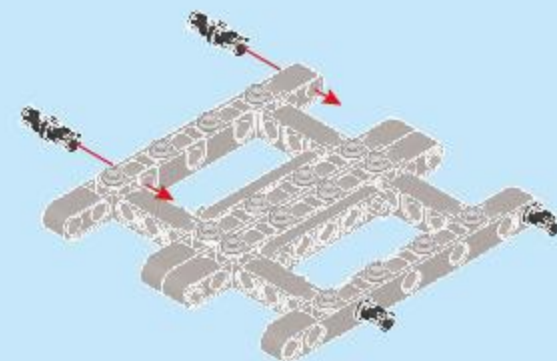
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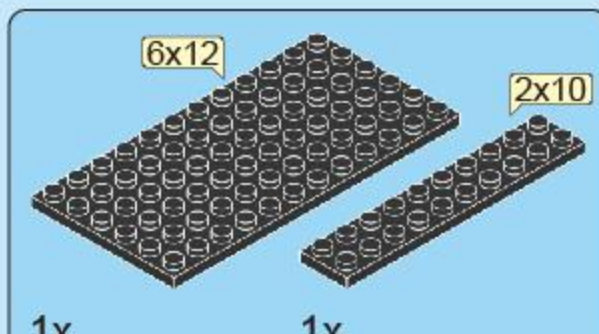
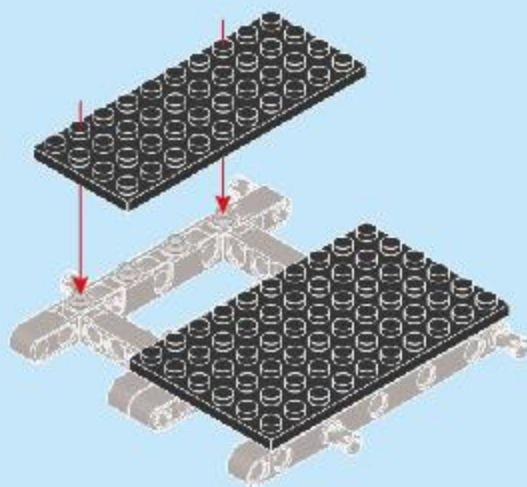
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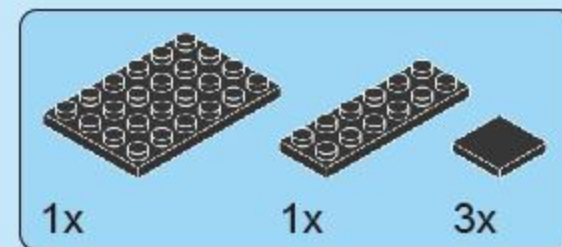
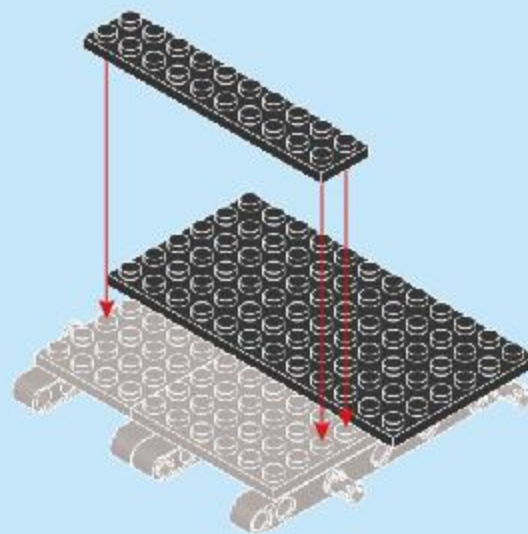
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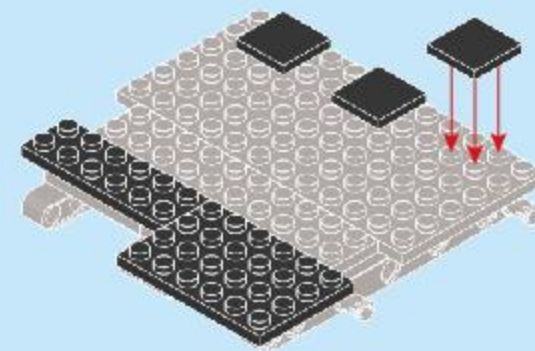
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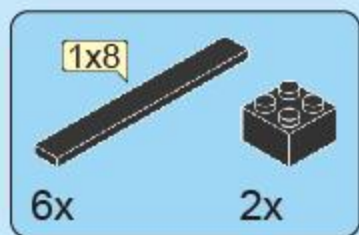
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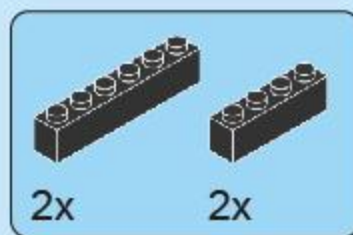
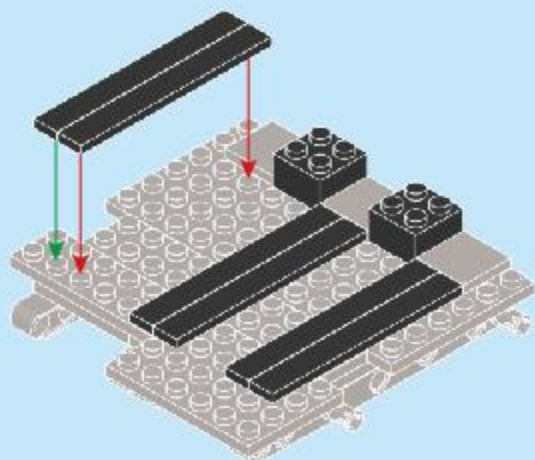
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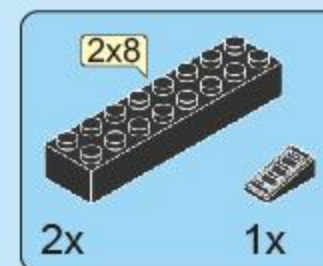
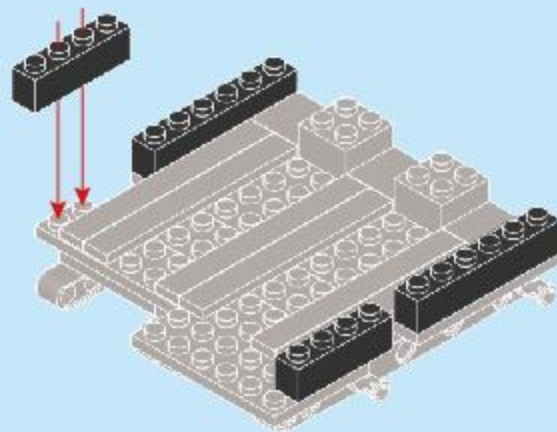




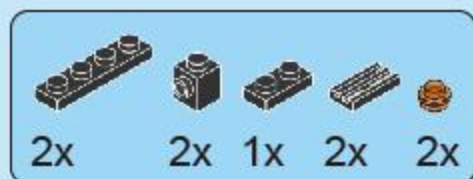
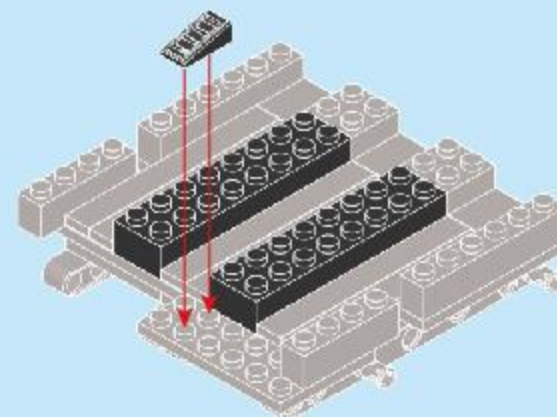
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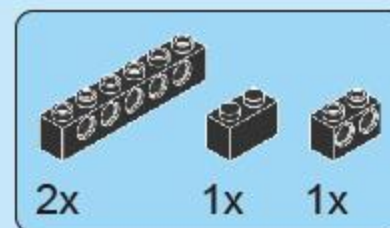
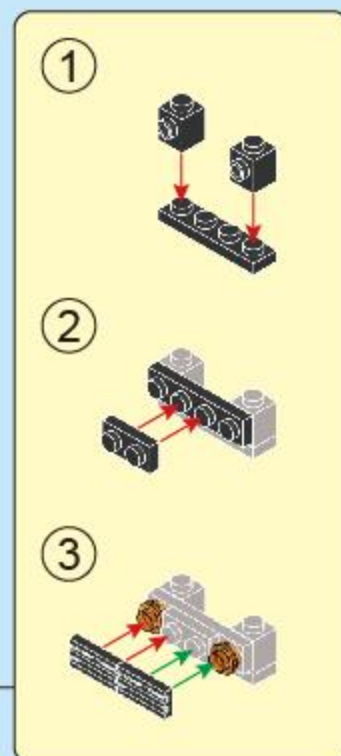
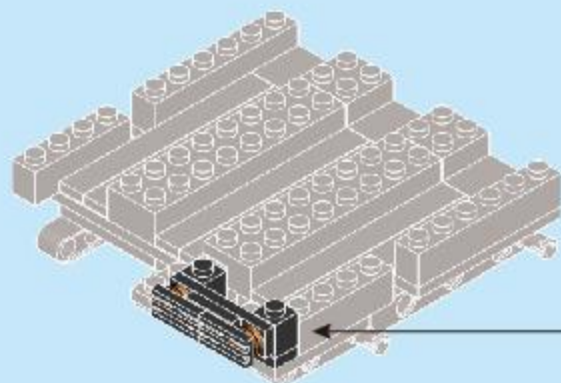
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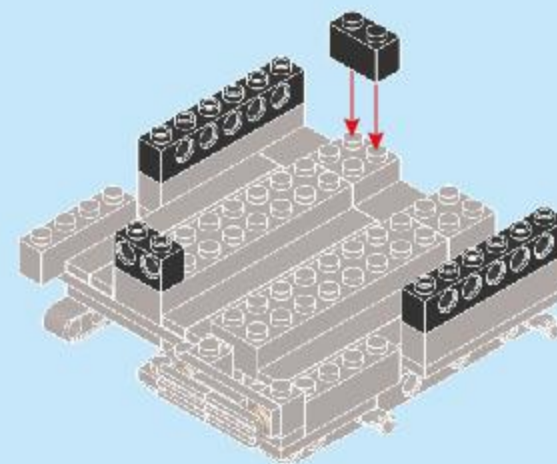
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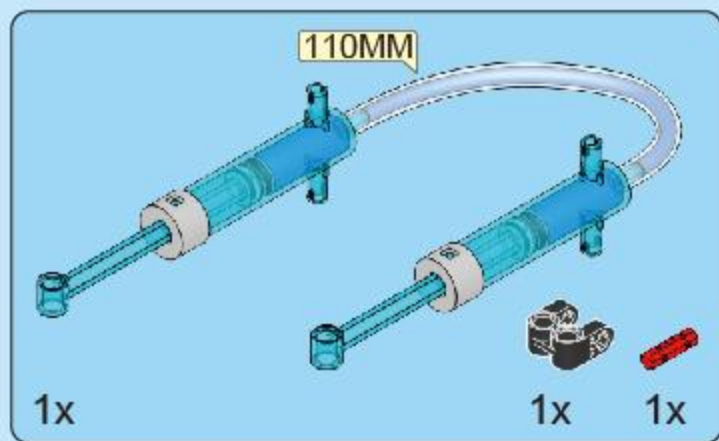


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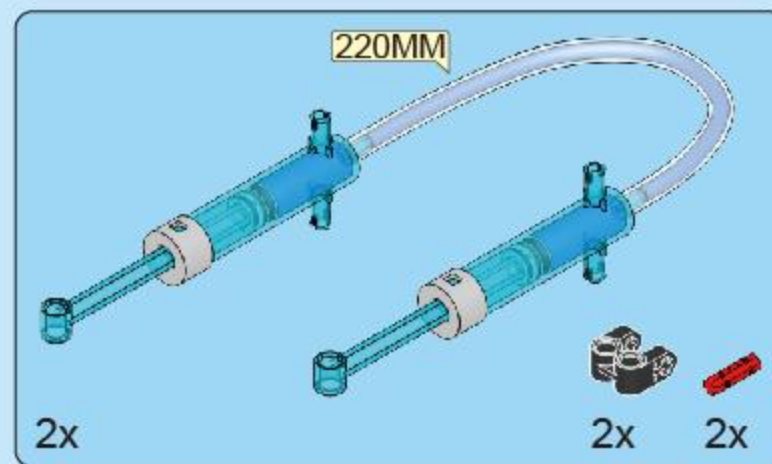
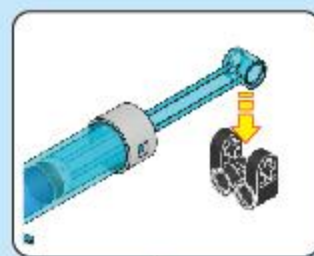


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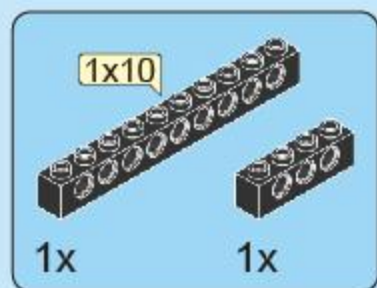
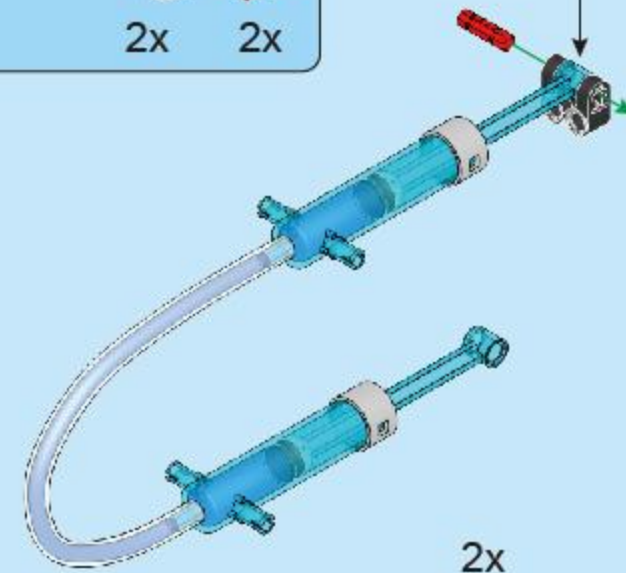
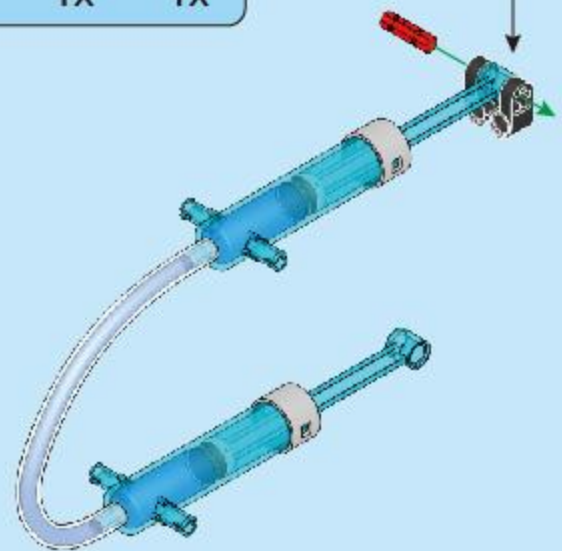
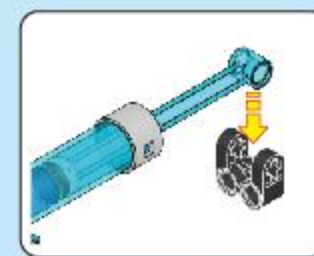




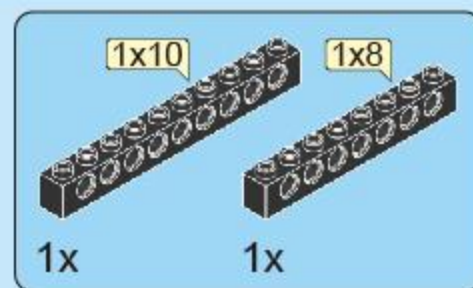
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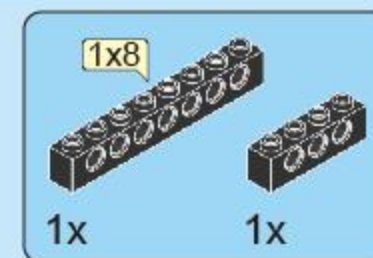
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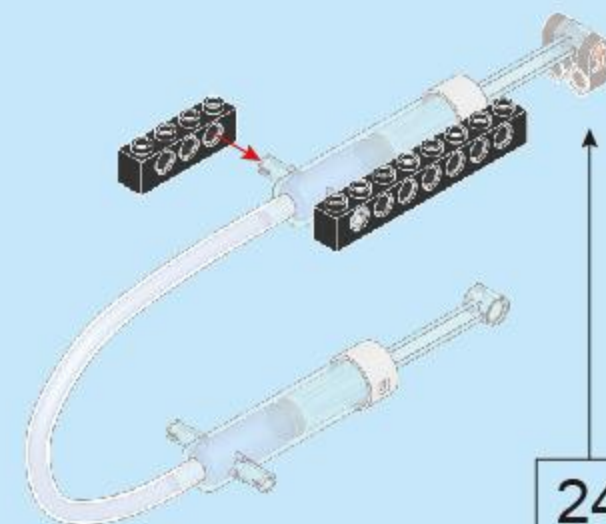
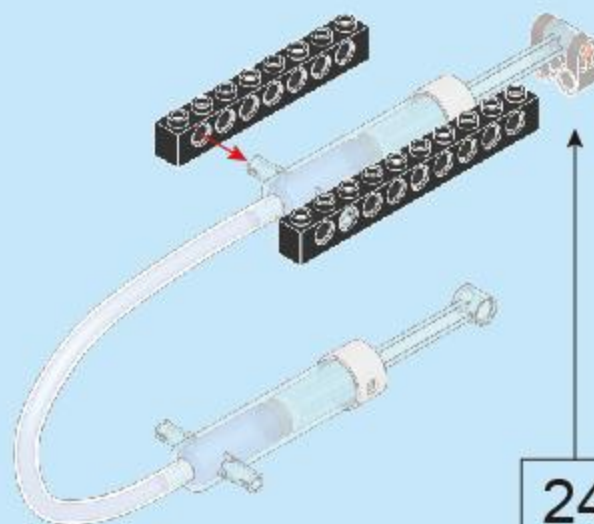
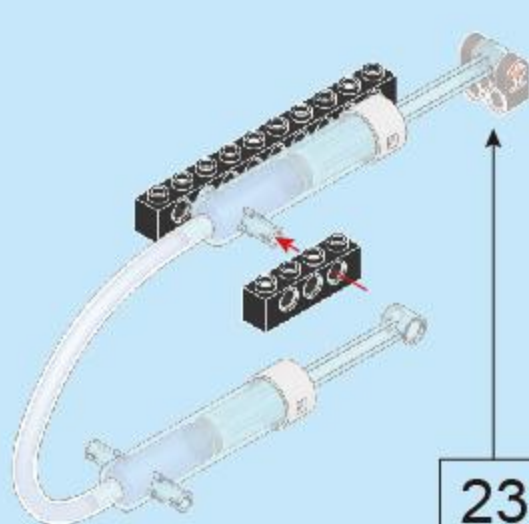
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26

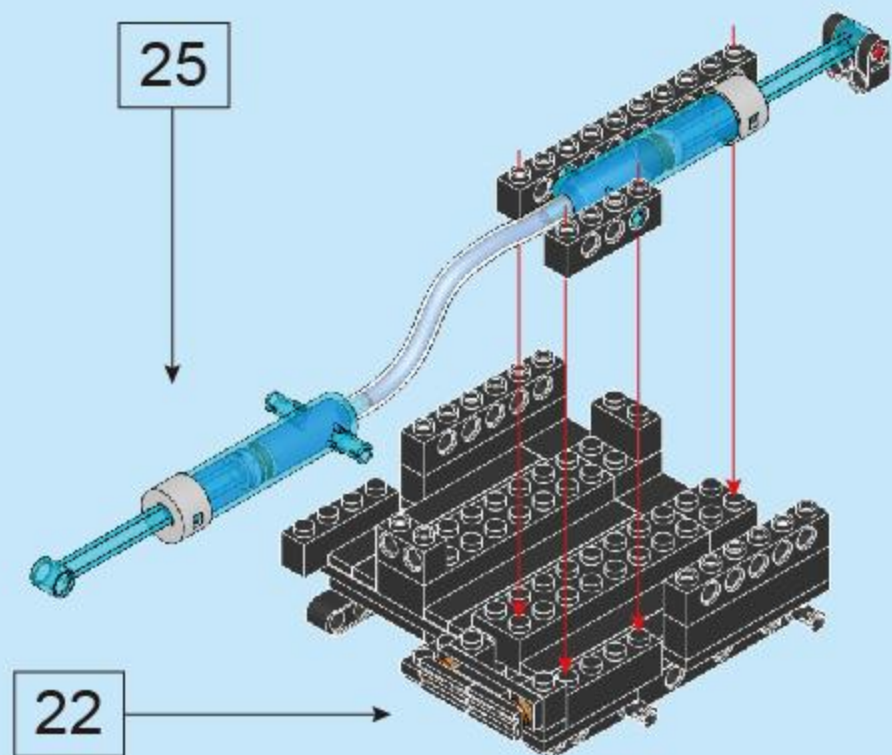


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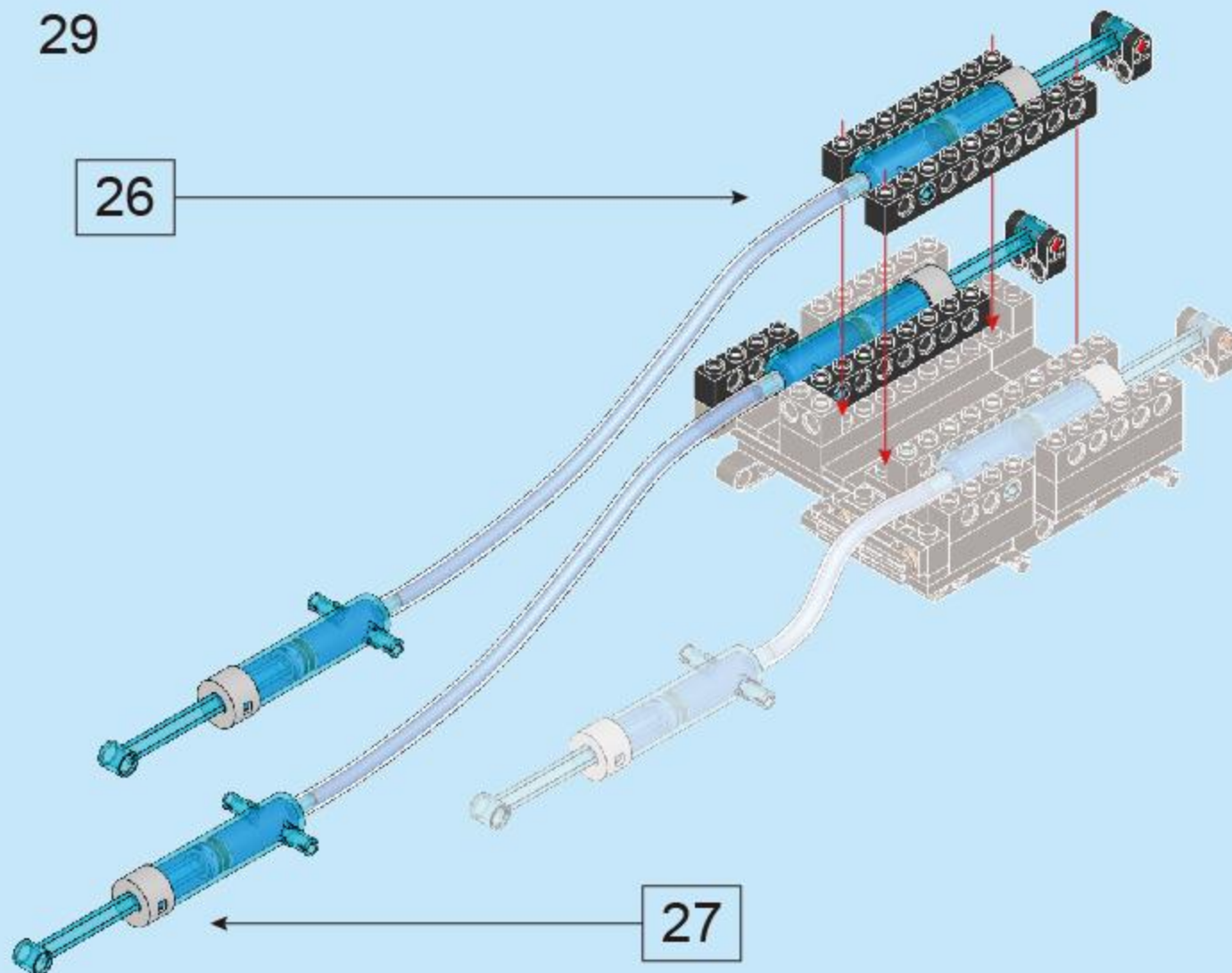




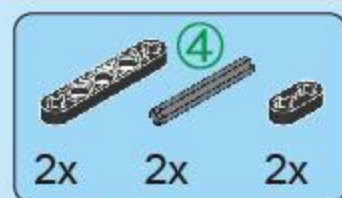
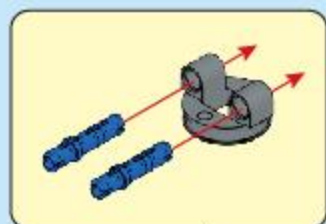
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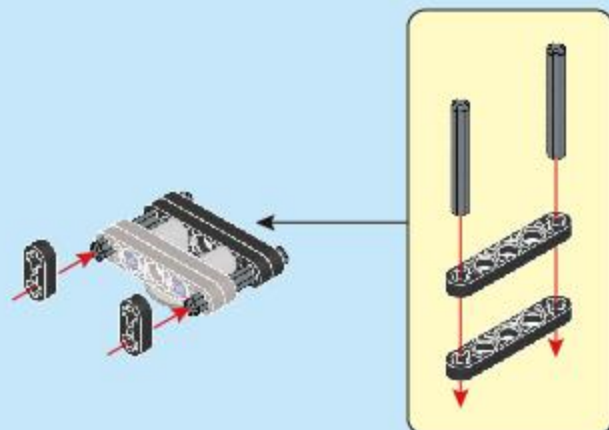
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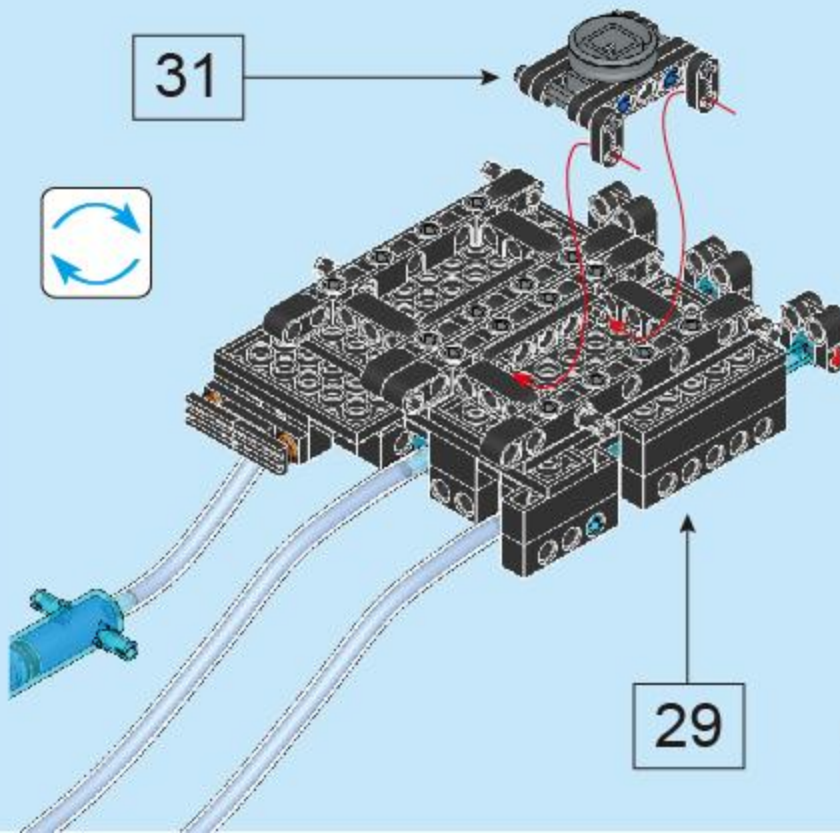
30



31



32

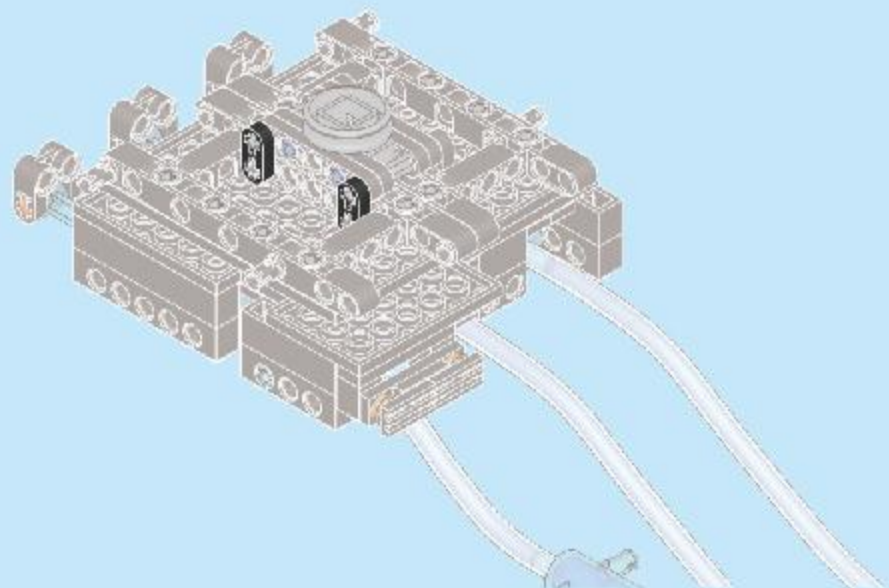


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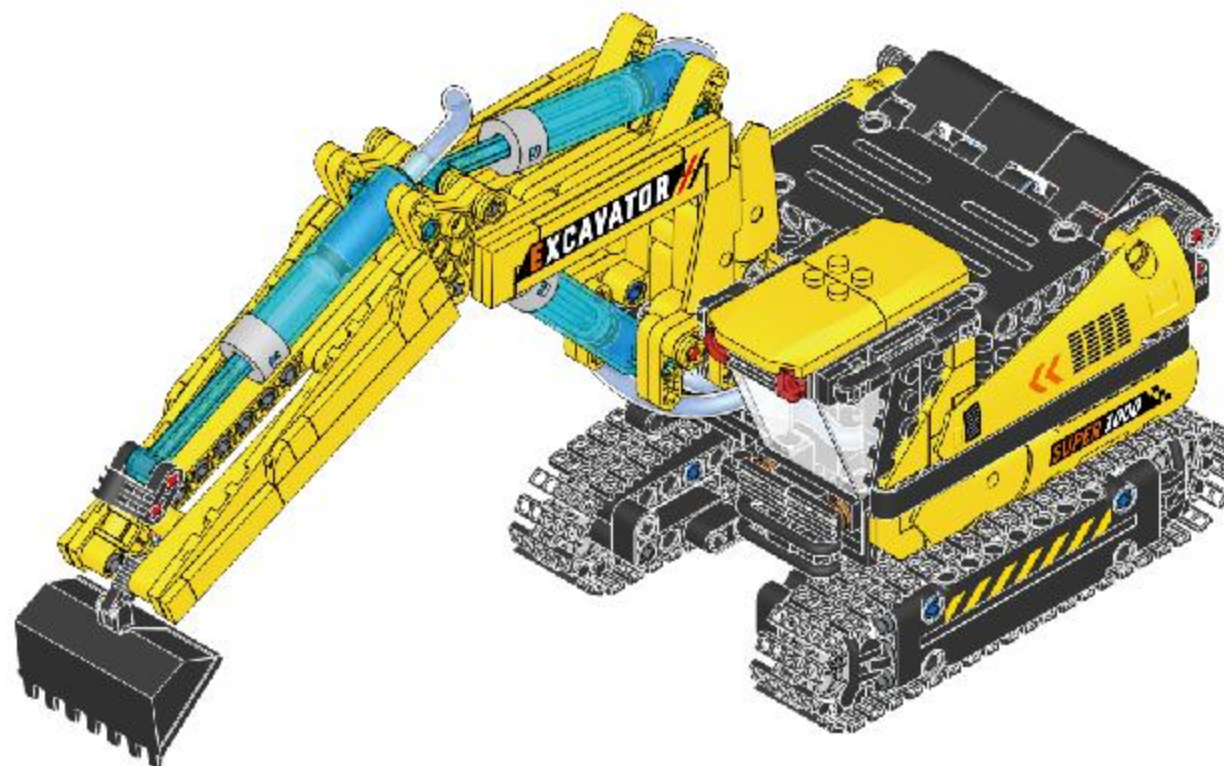
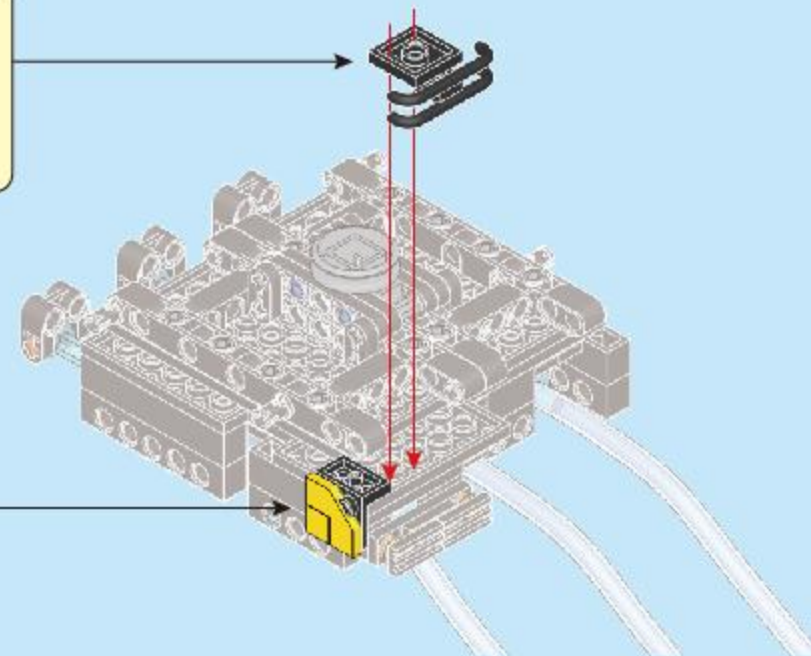
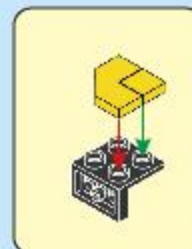




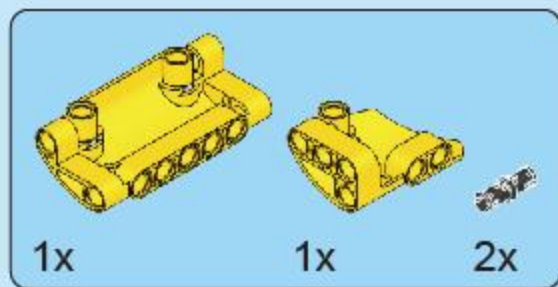
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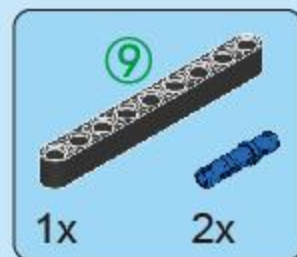
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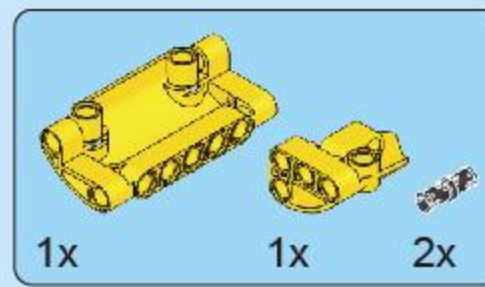




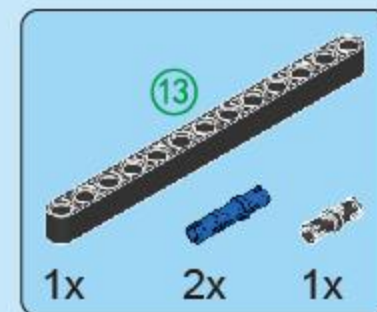
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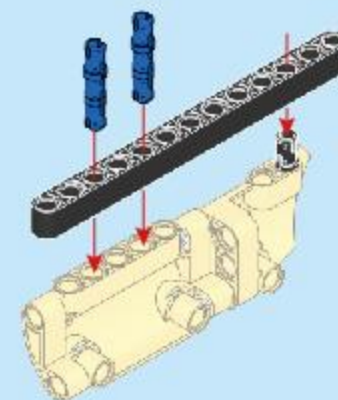
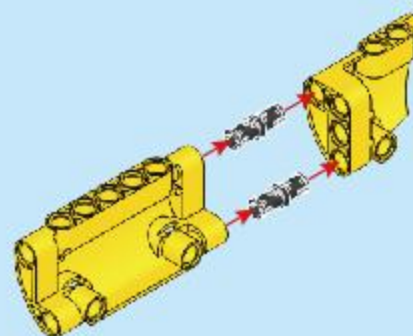
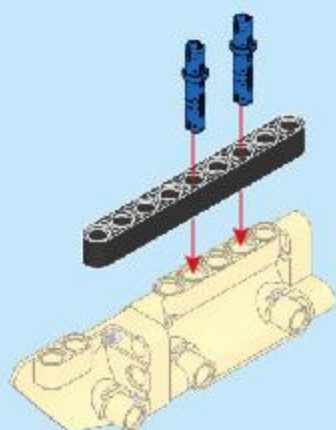
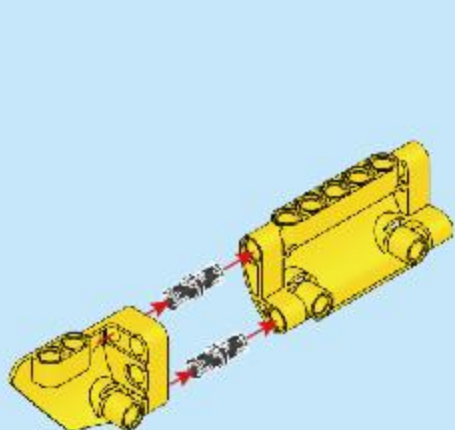
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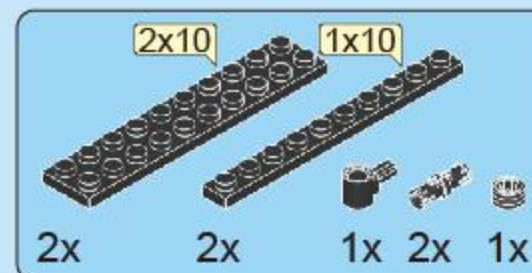
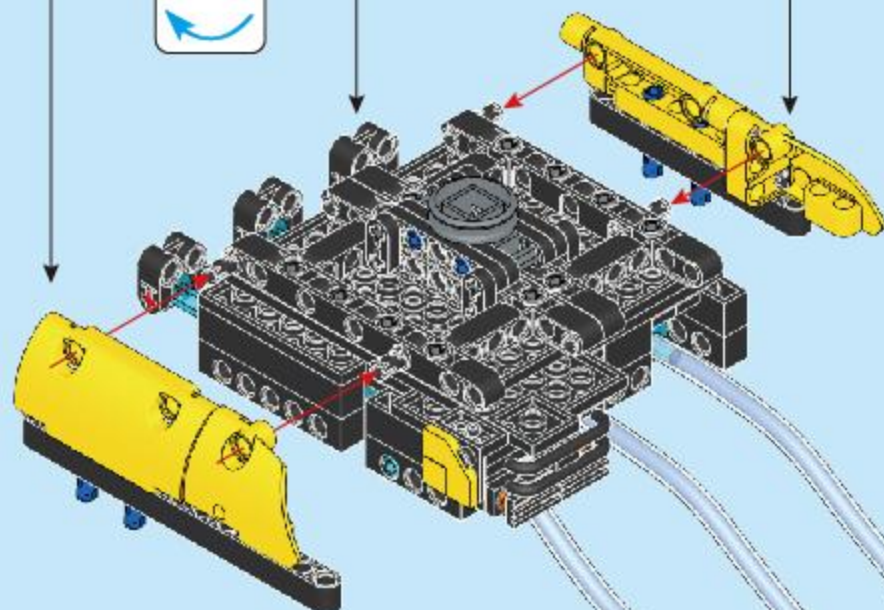


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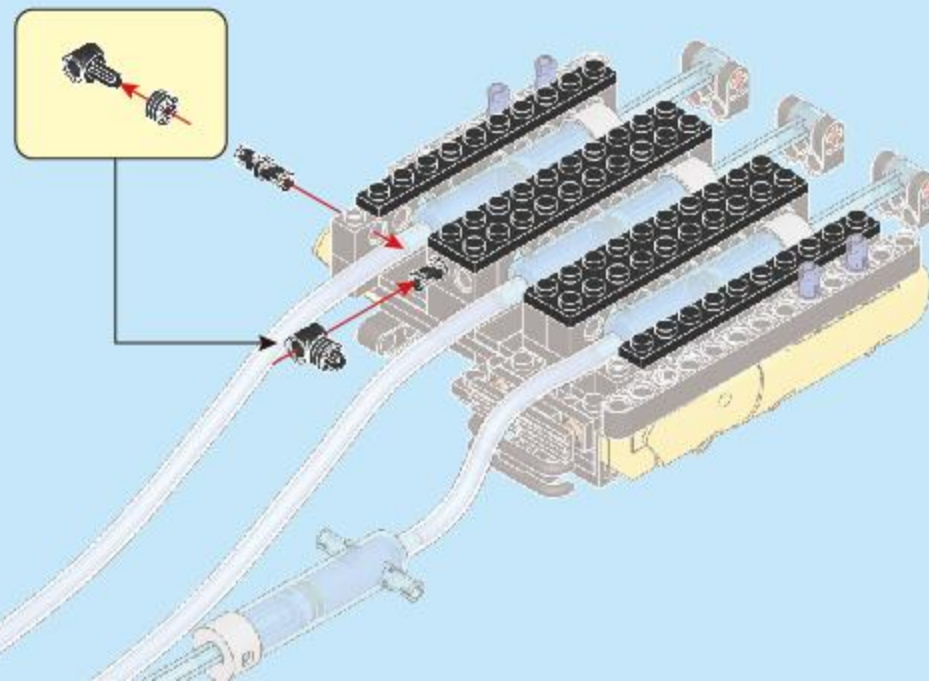
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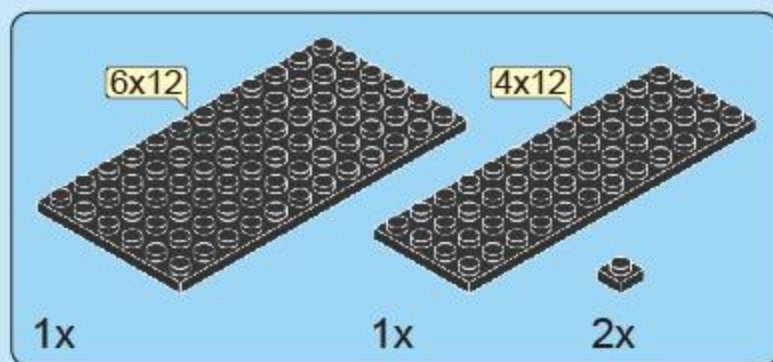
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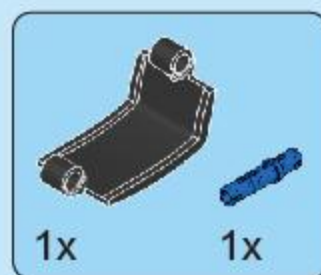
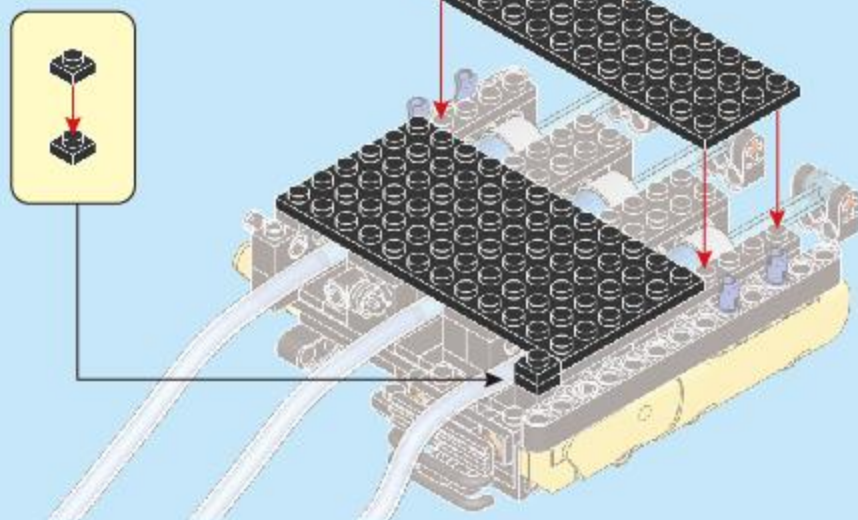
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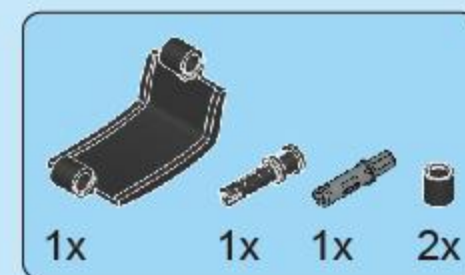
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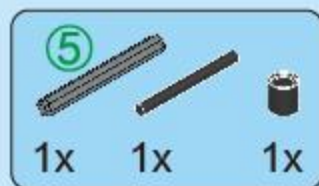
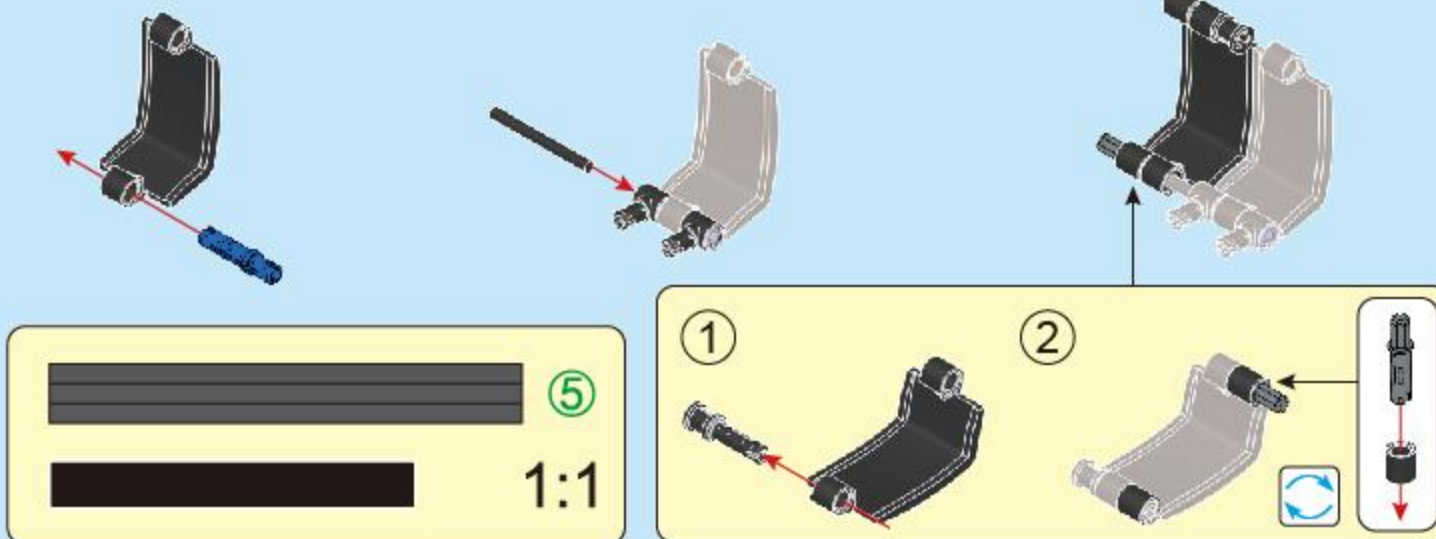
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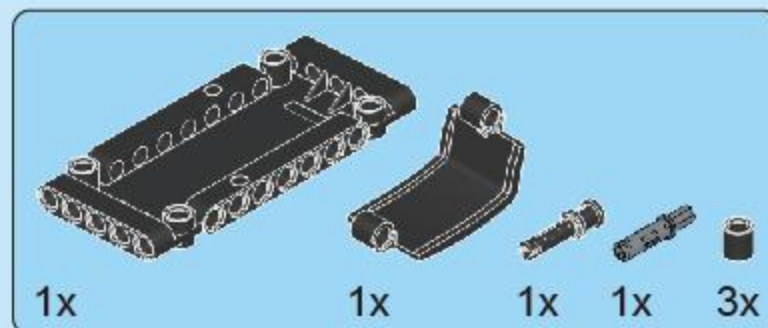
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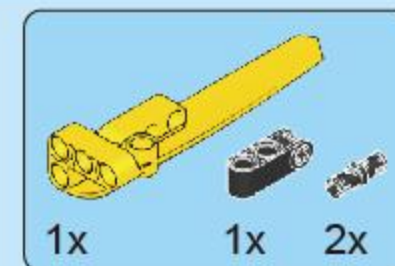
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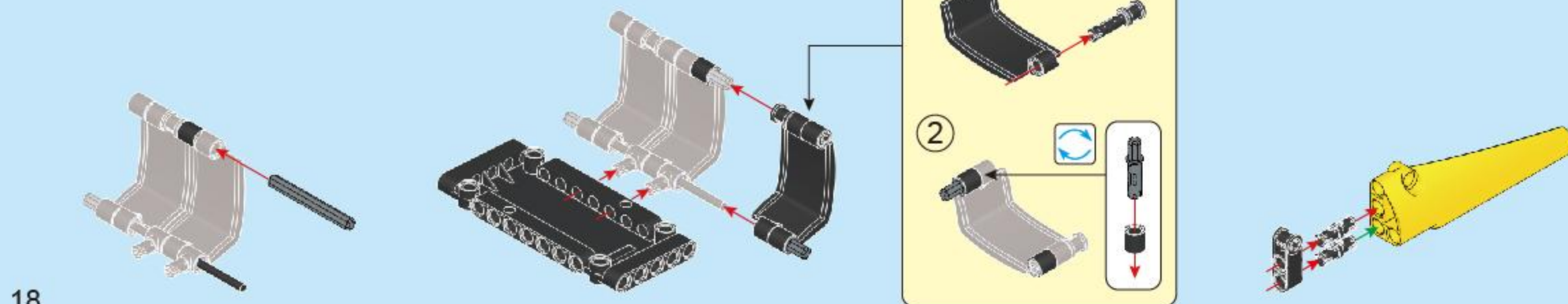
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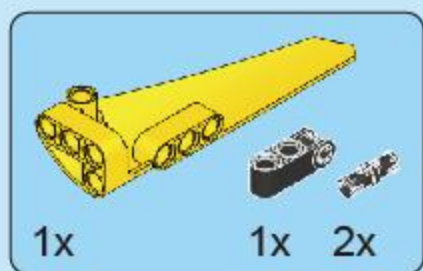
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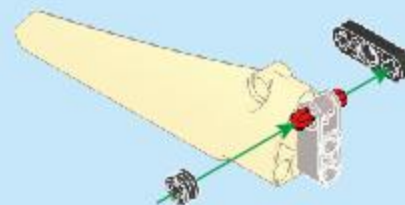
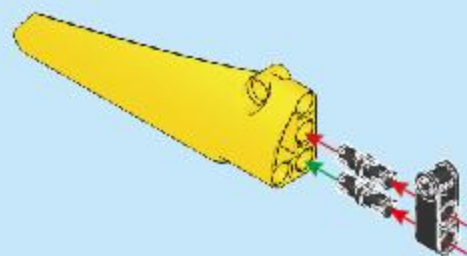
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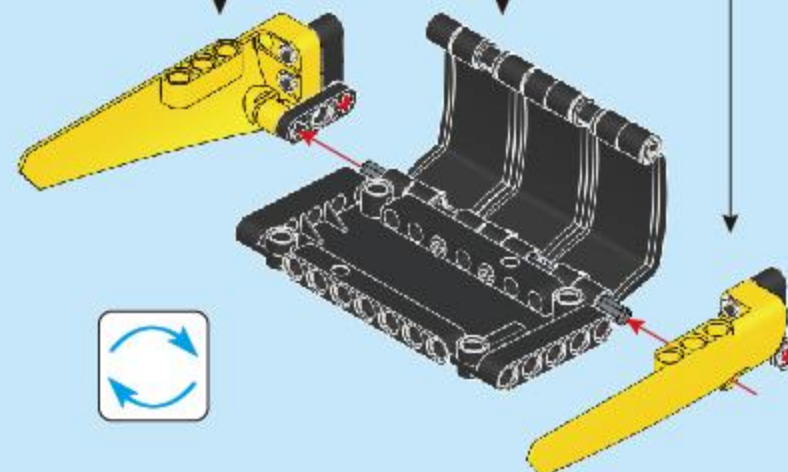


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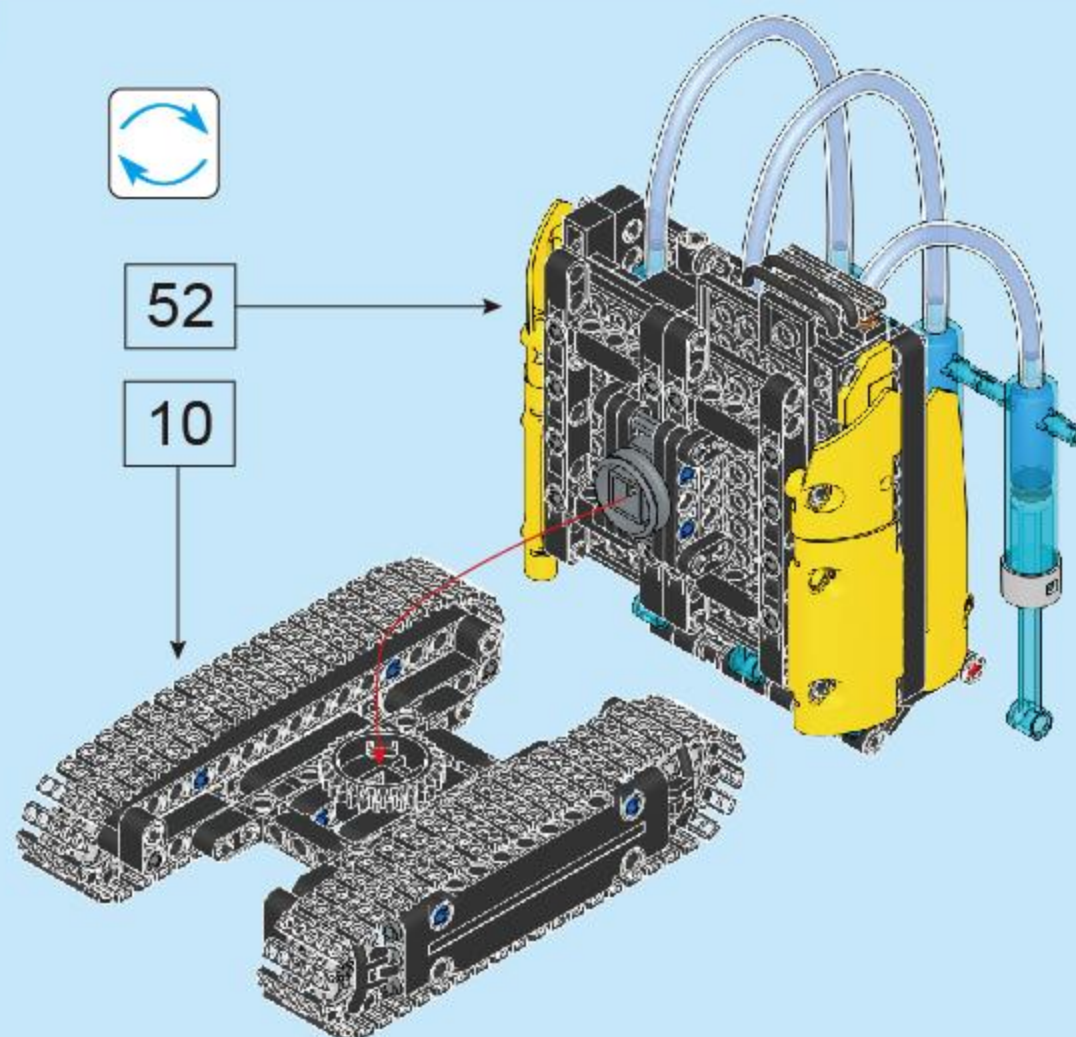
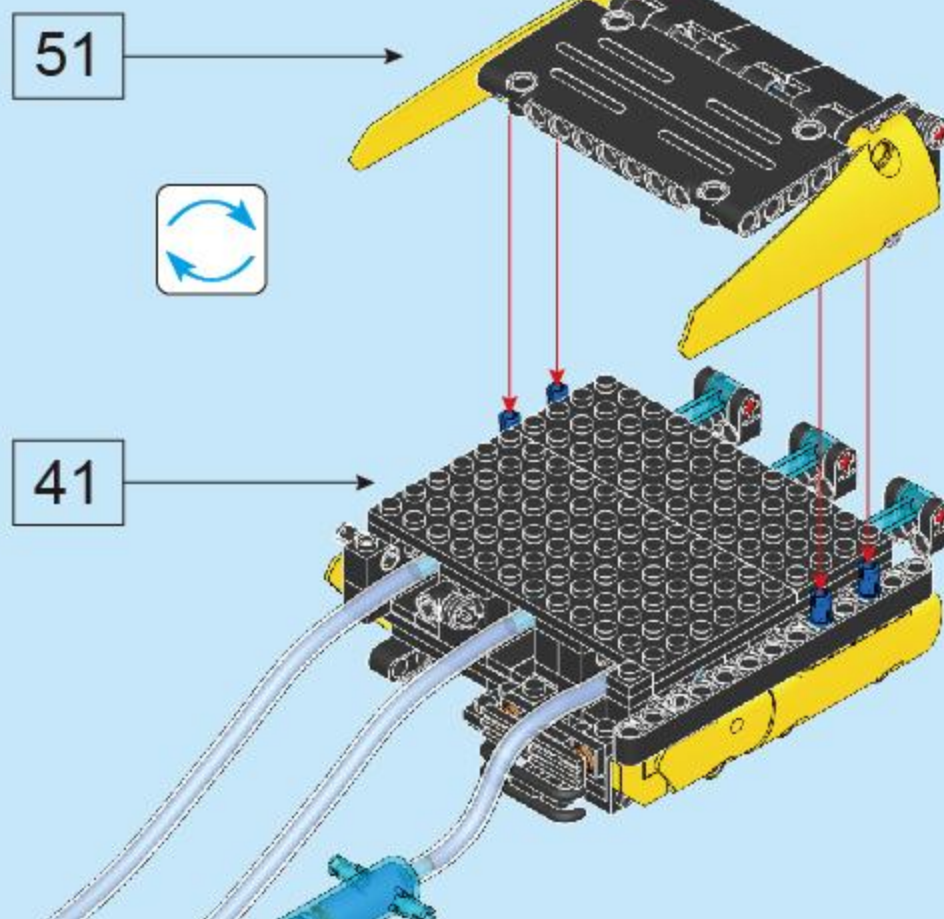
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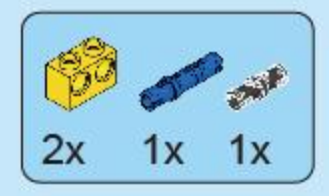
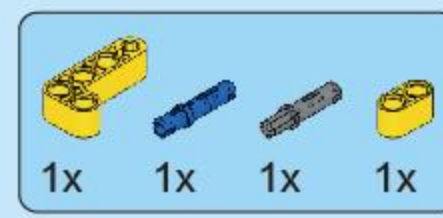
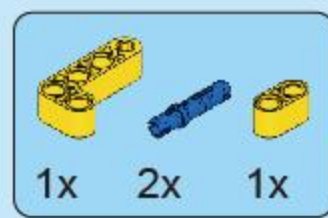
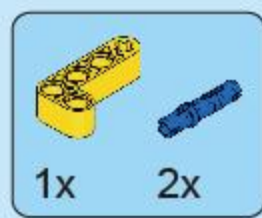


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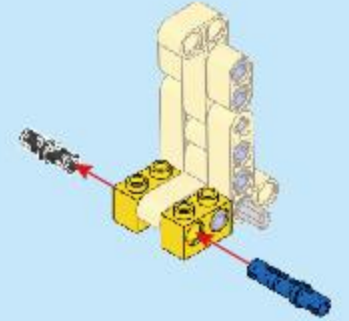
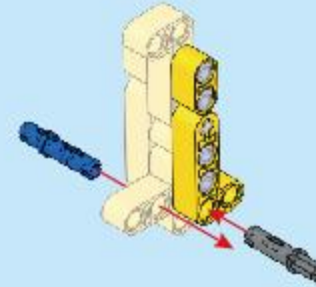
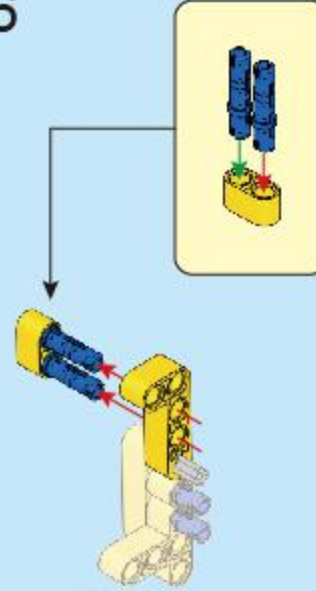
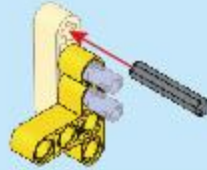
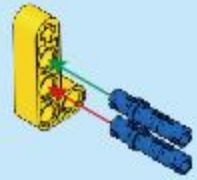
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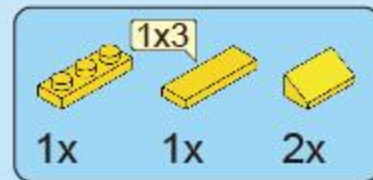
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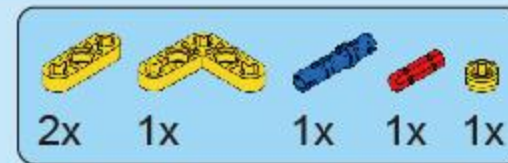
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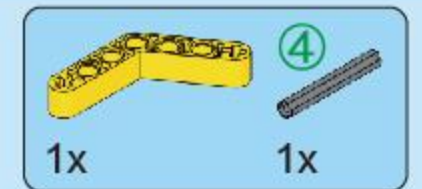
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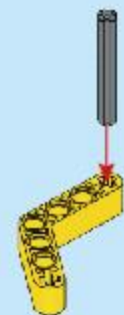
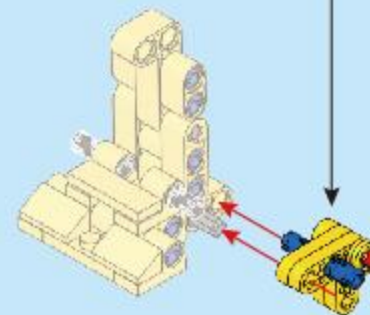
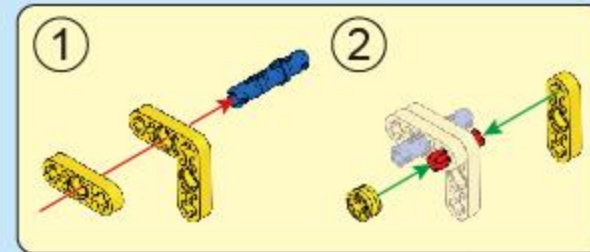
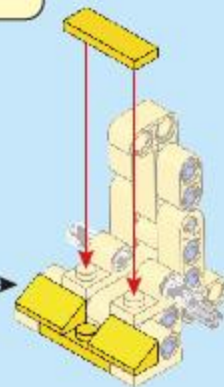
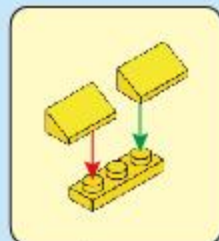
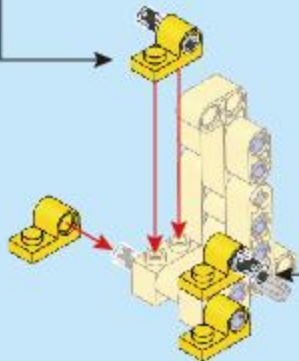
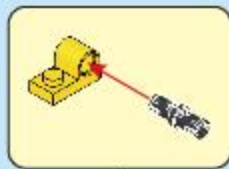
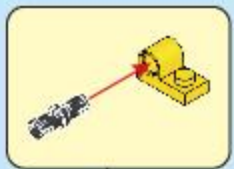
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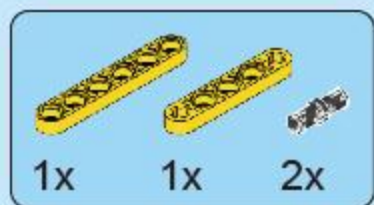
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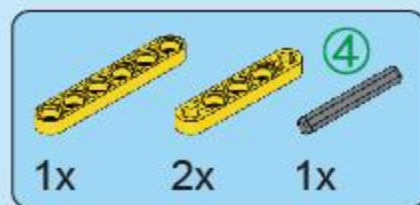
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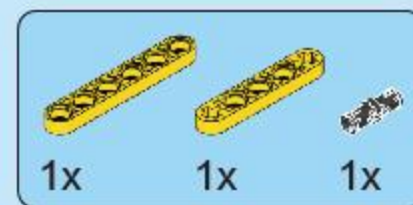




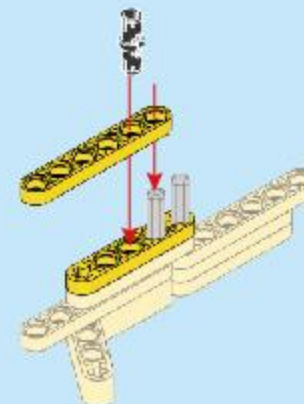
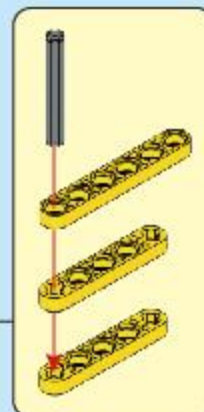
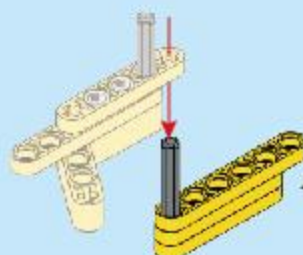
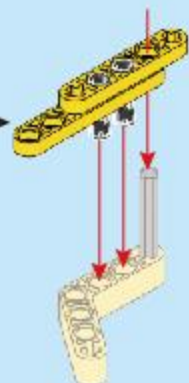
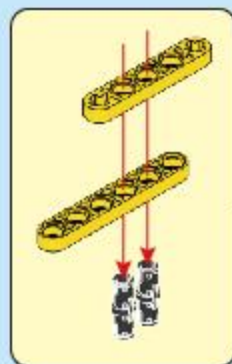
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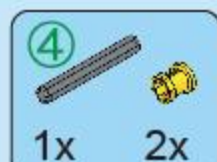
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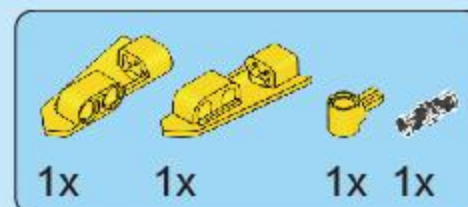
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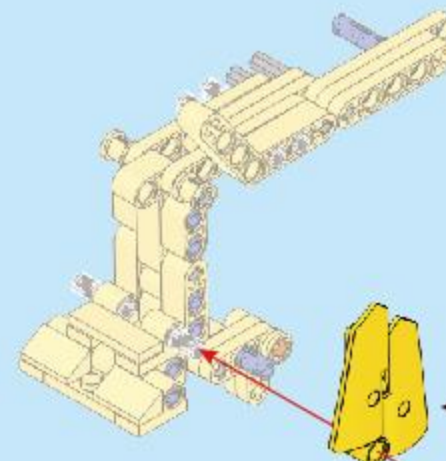
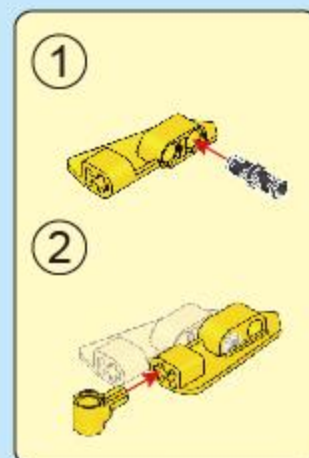
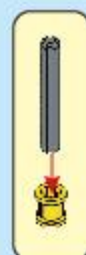
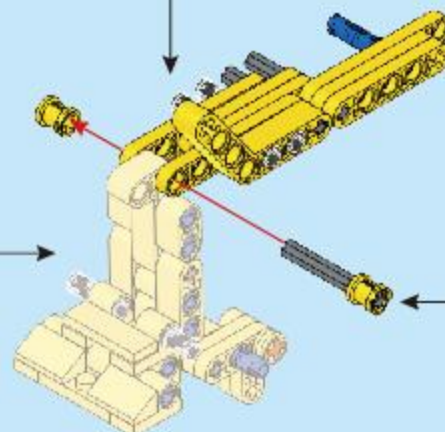


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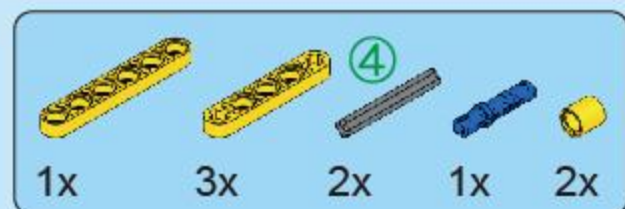
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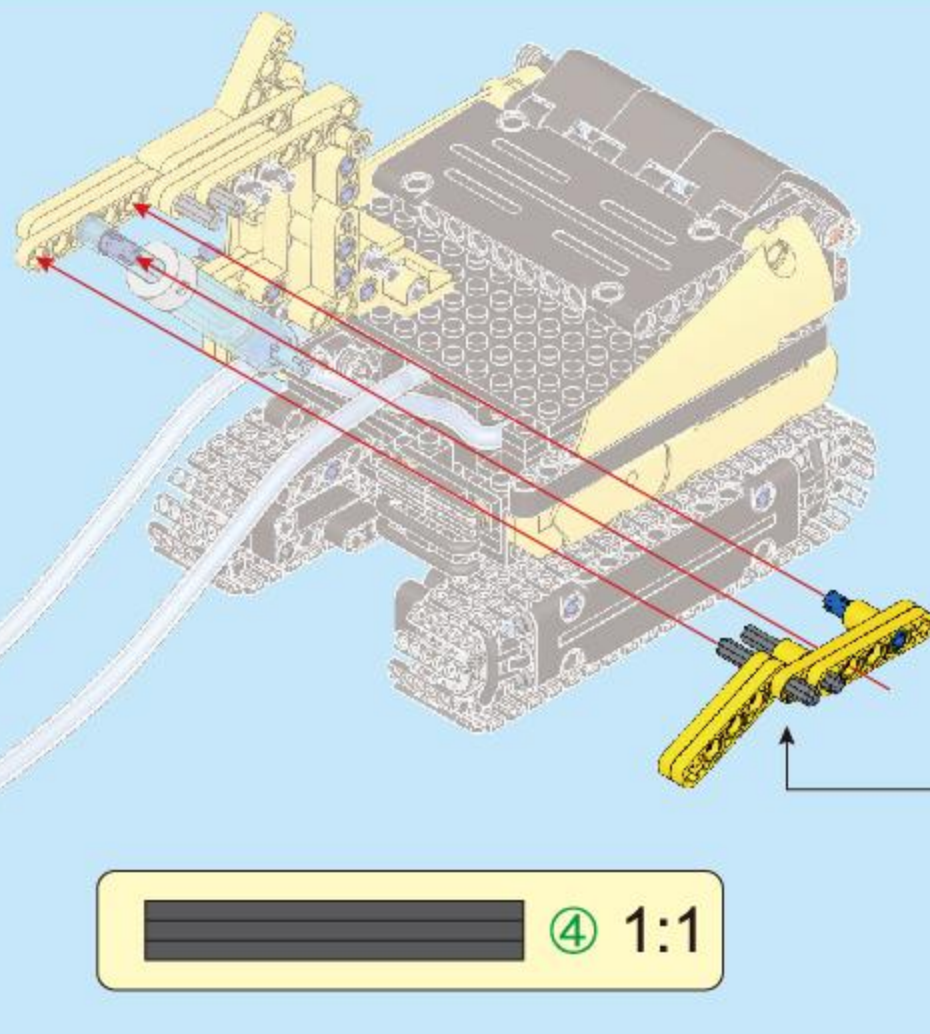
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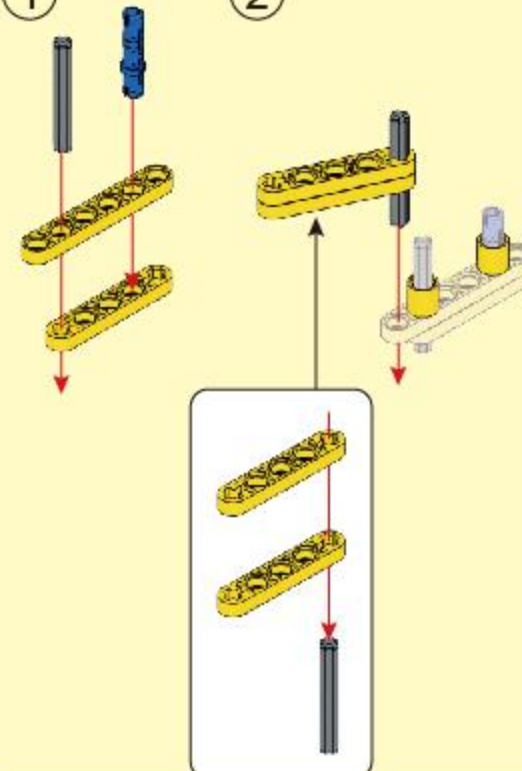
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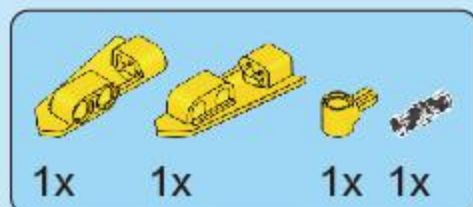
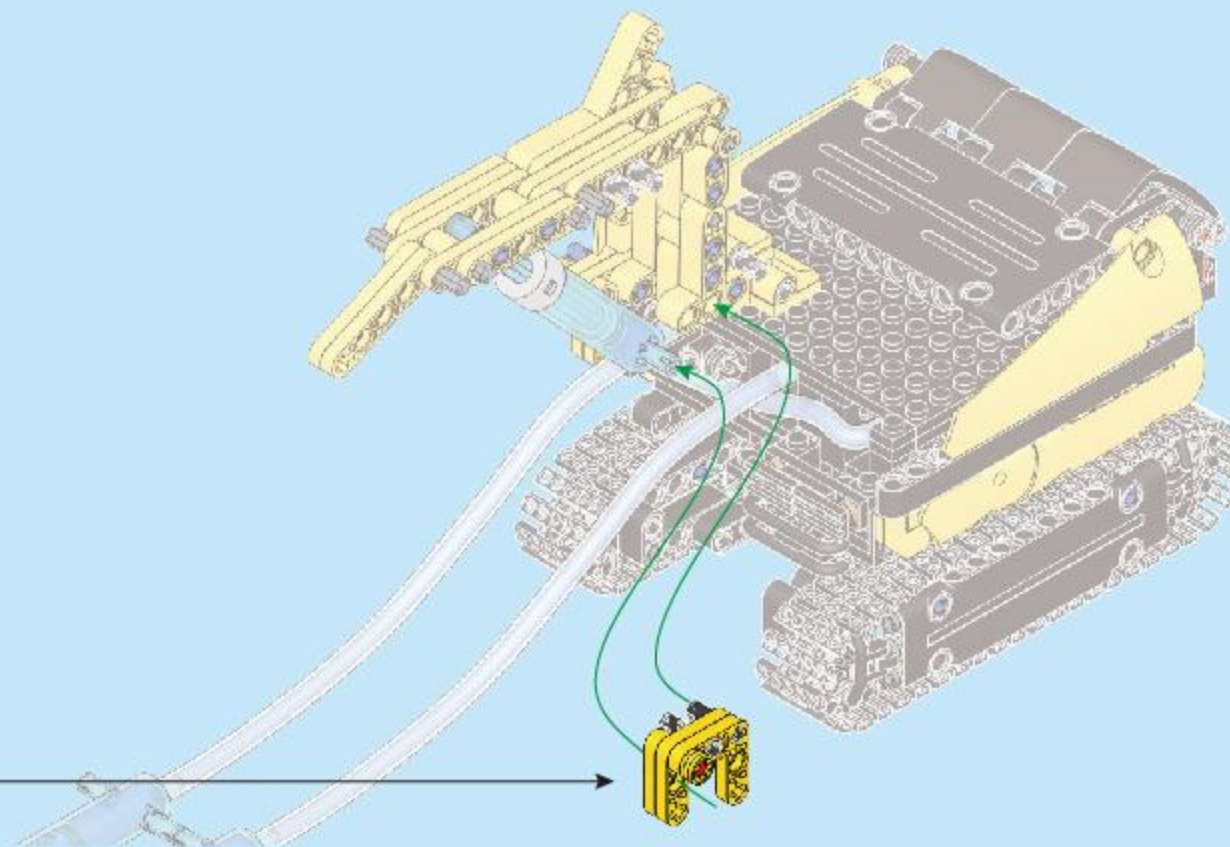
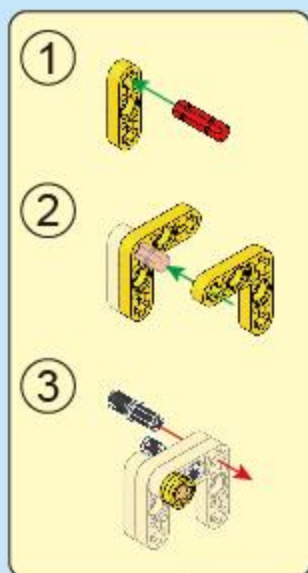
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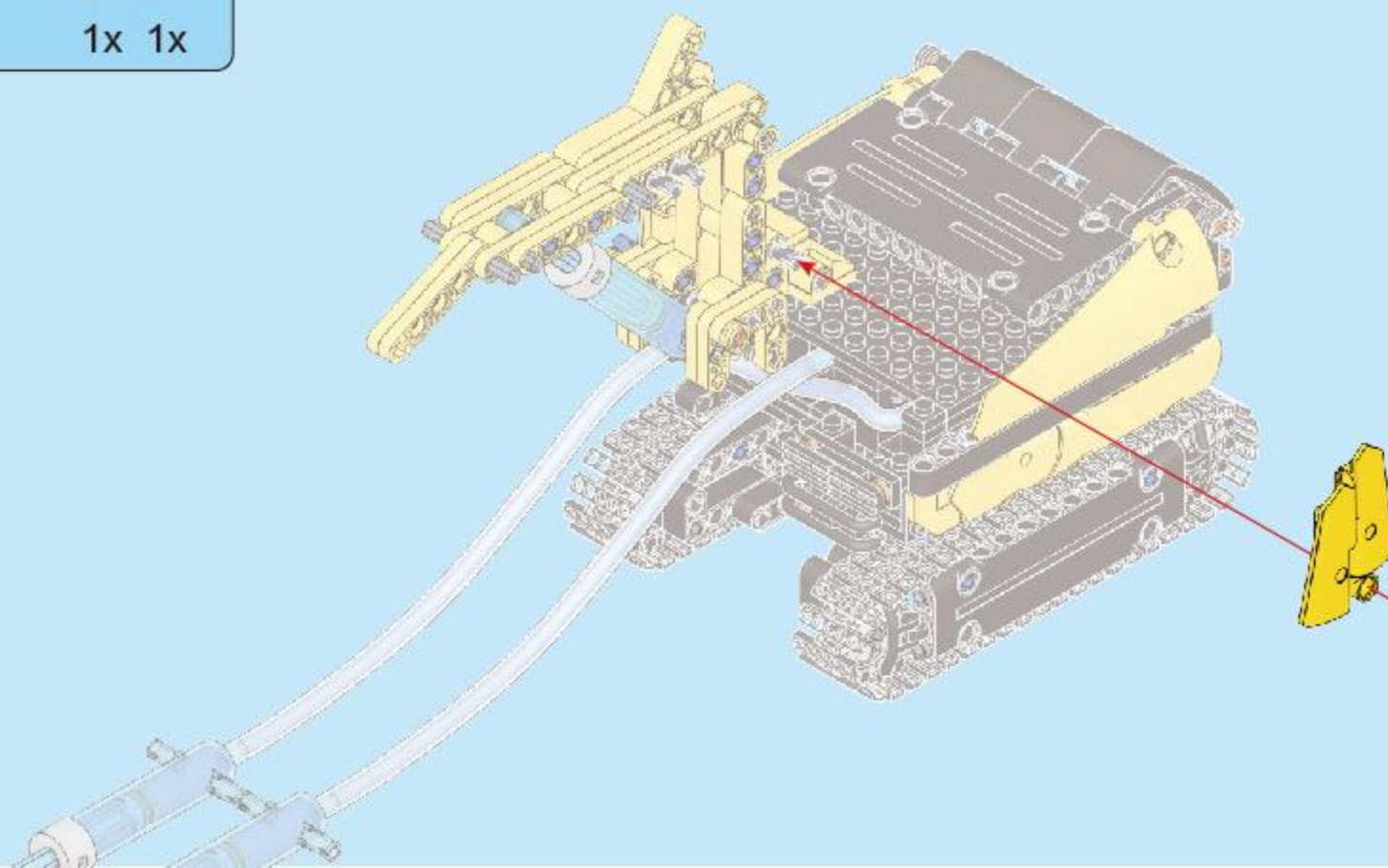
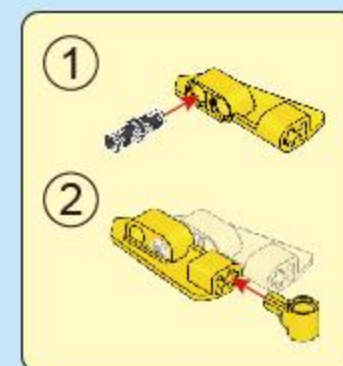




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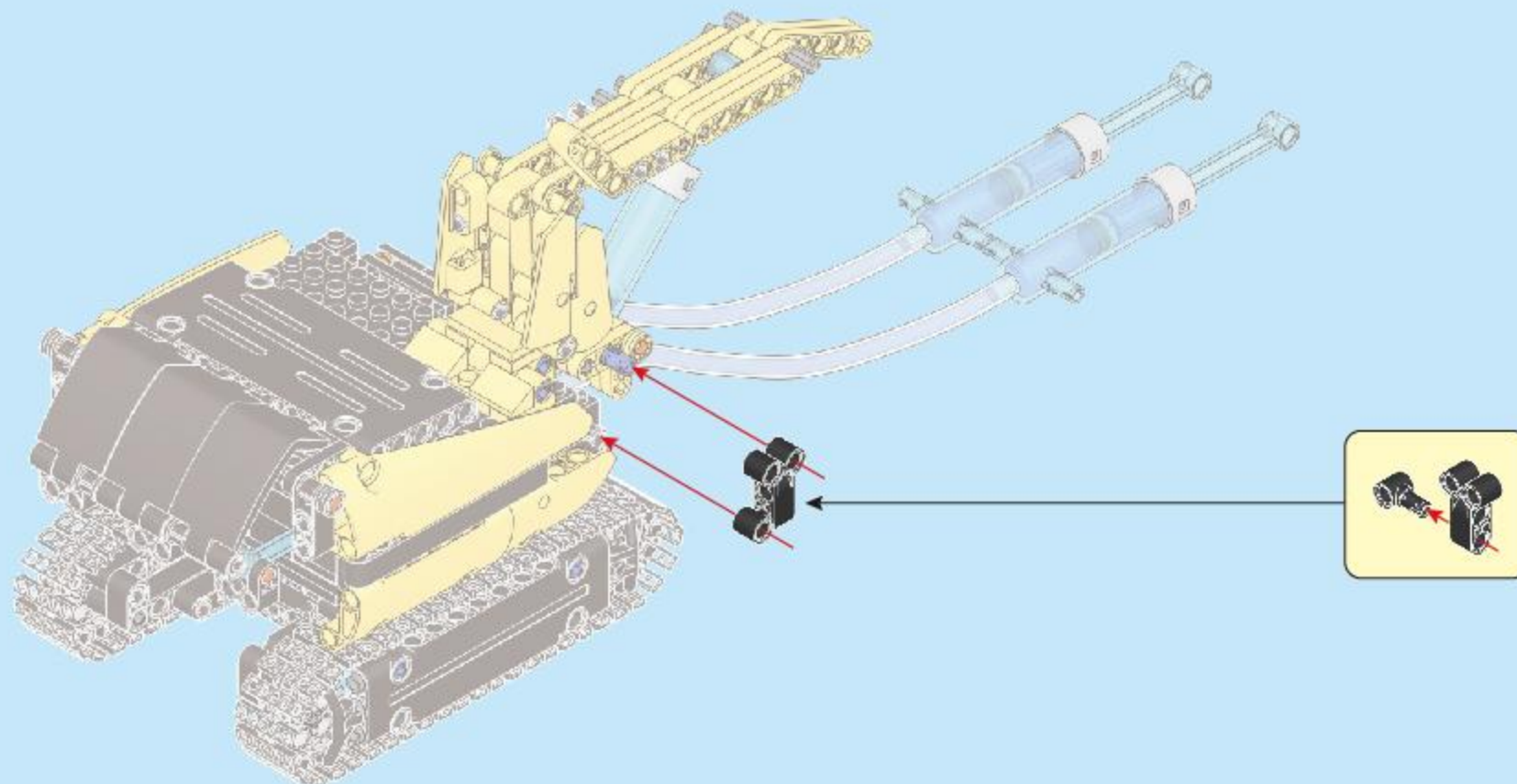
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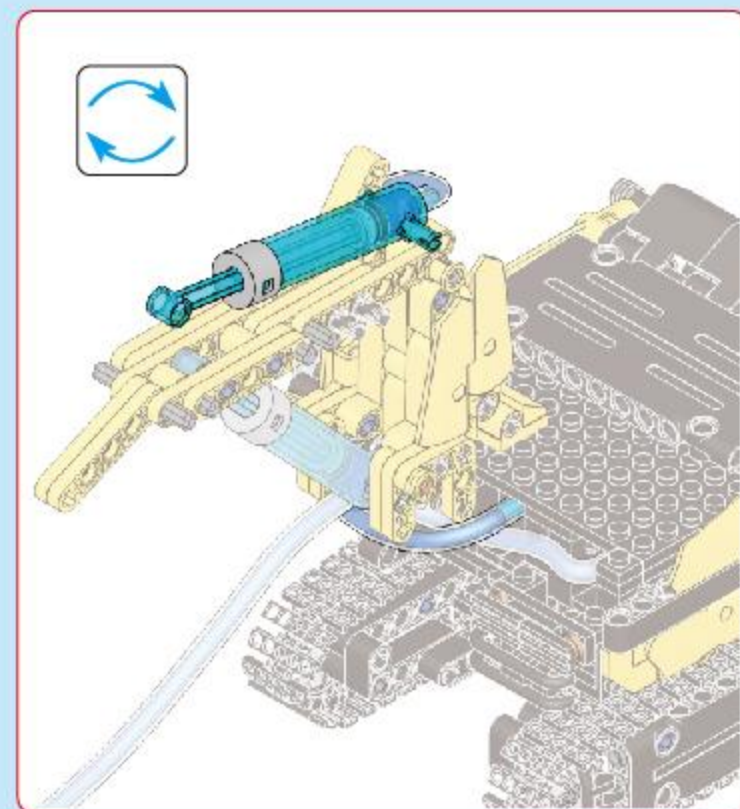
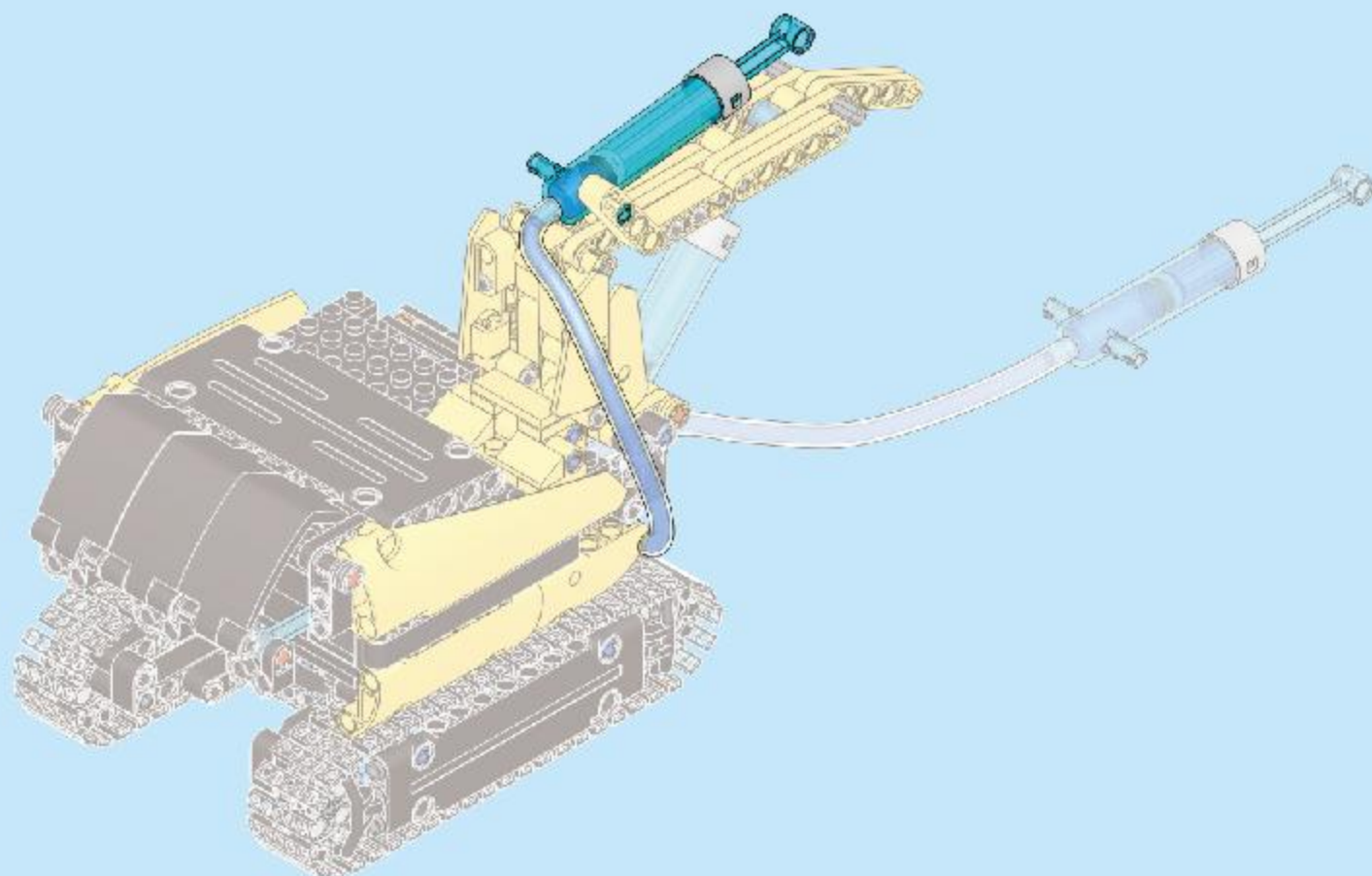




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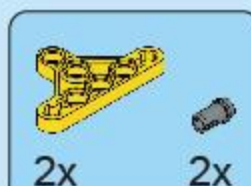
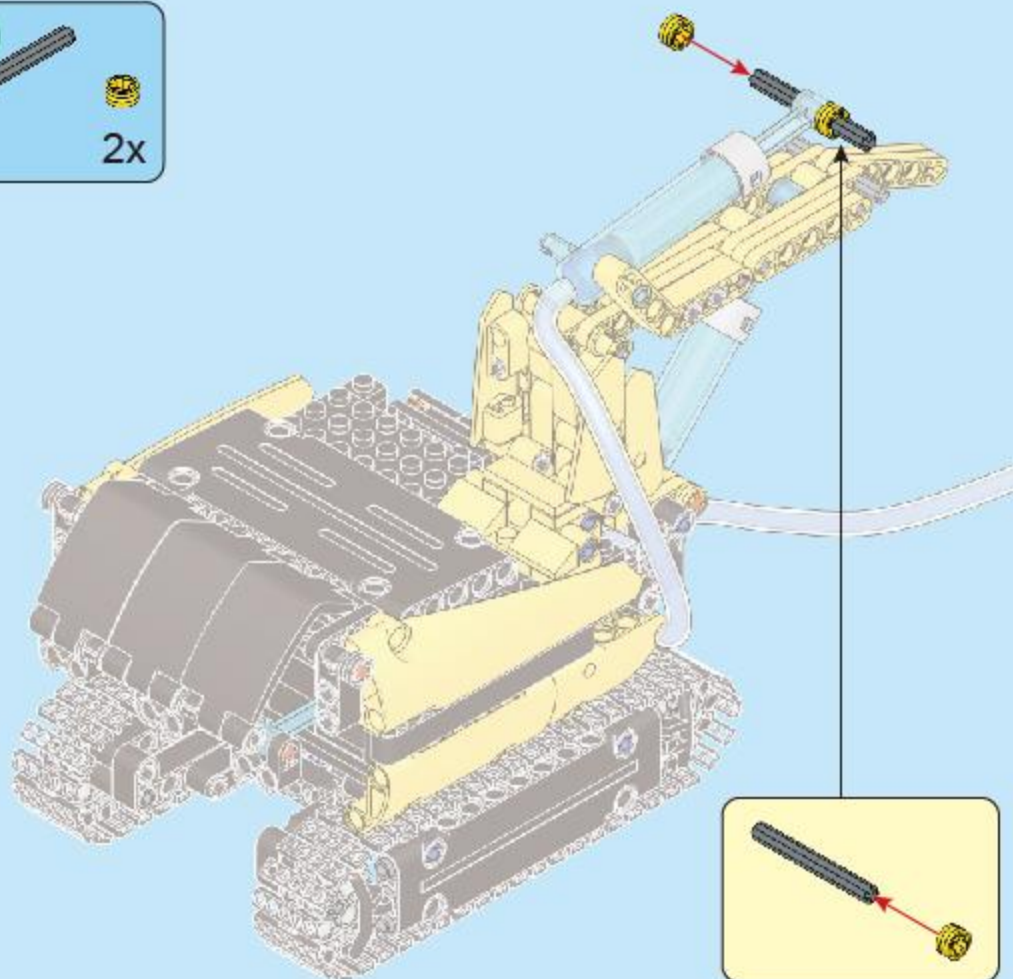
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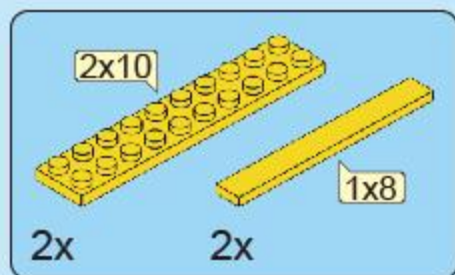
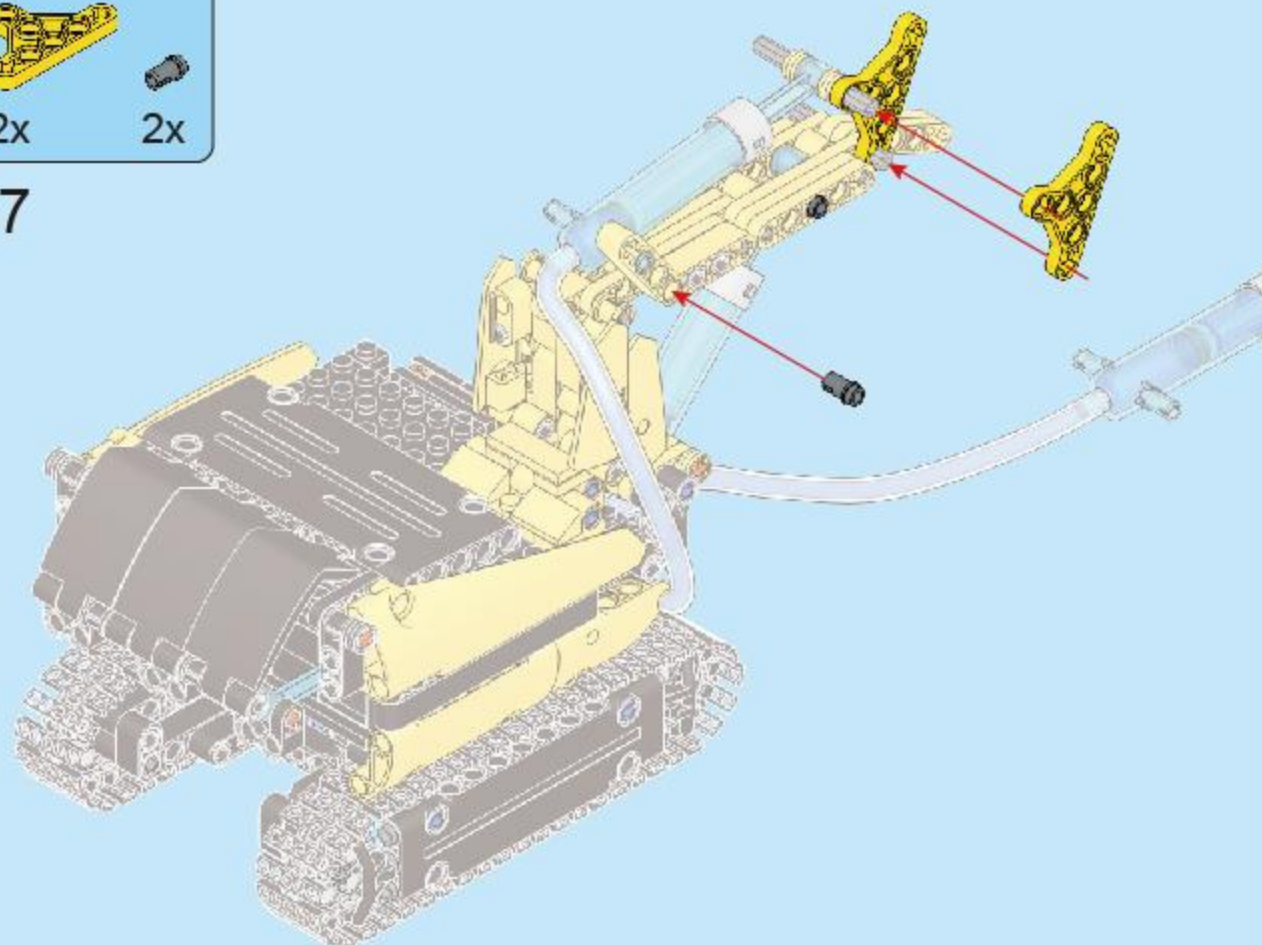




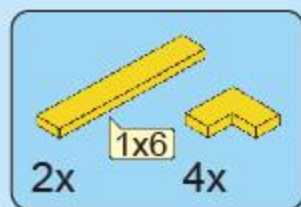
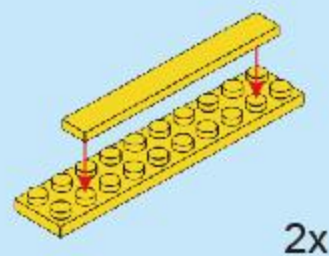
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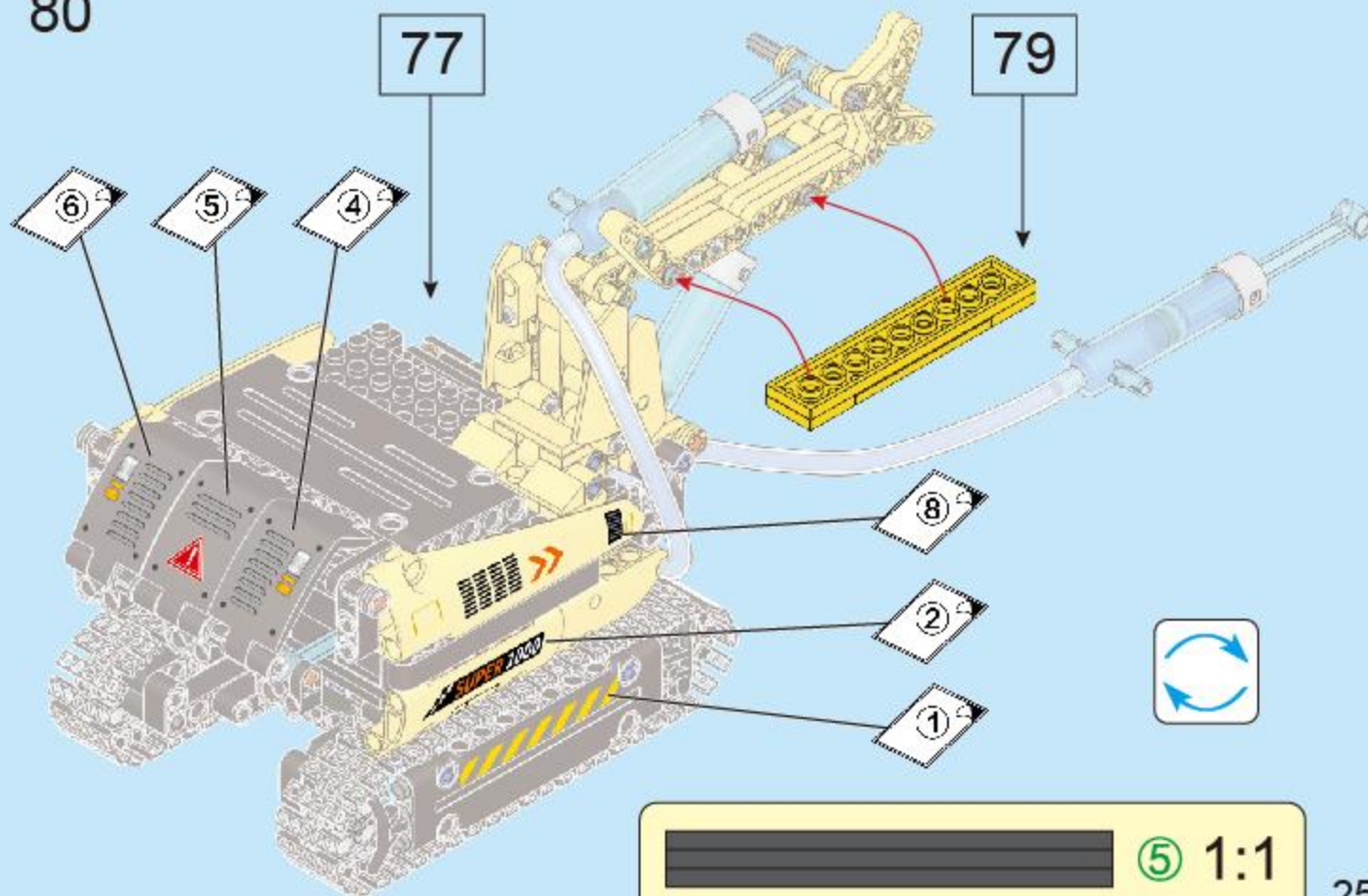
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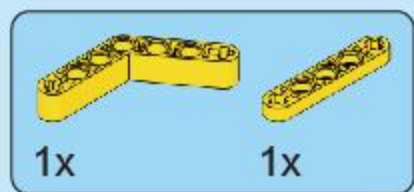
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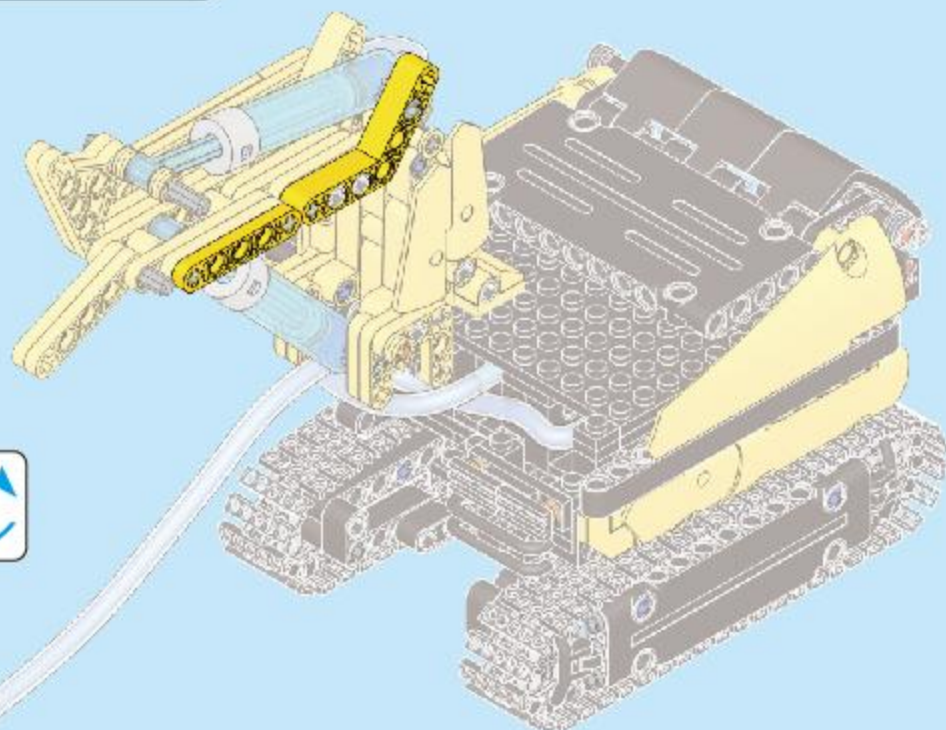
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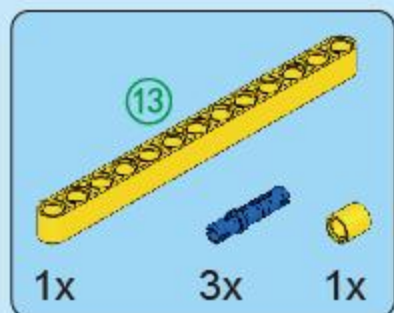
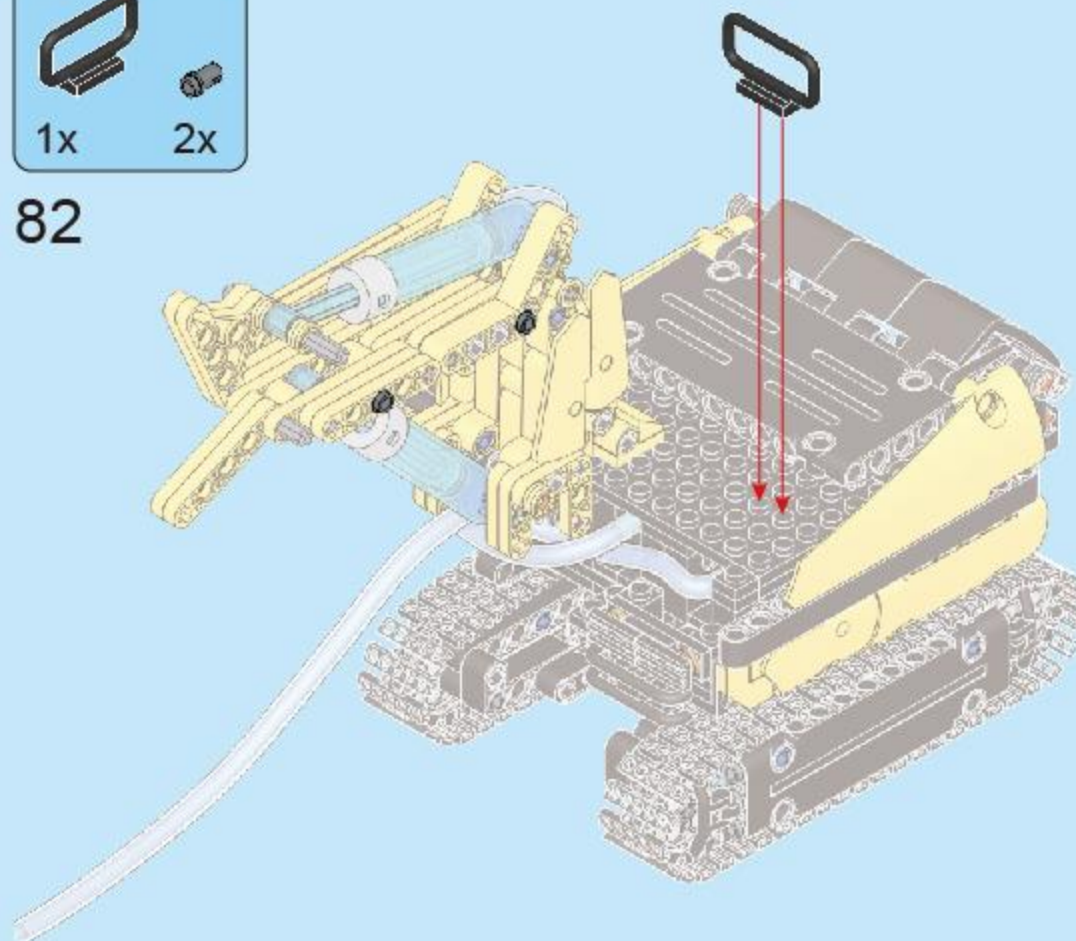




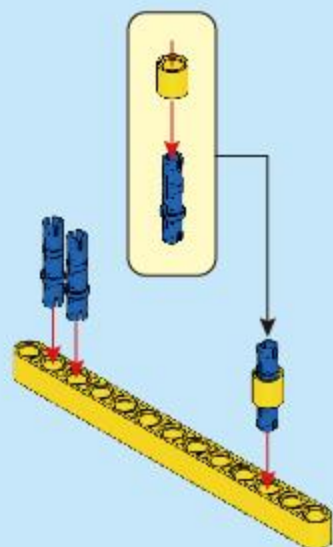
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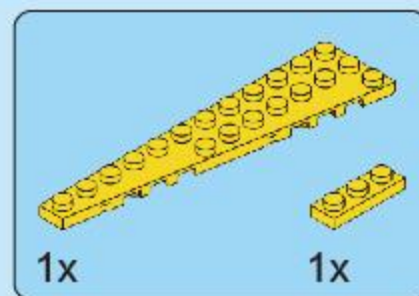
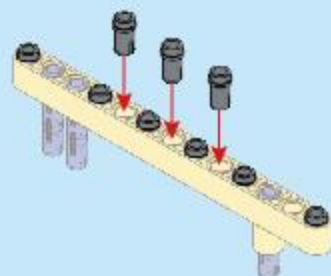
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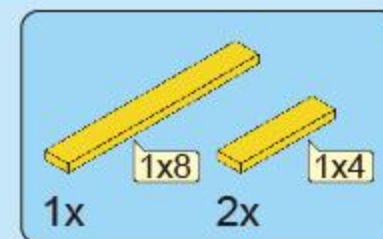
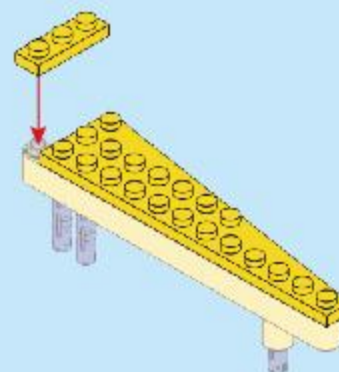
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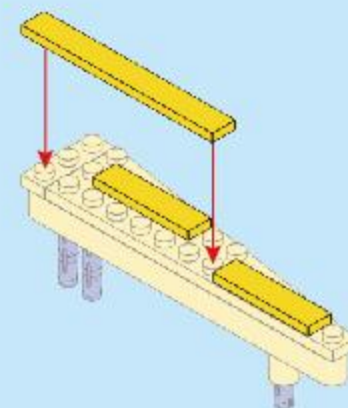
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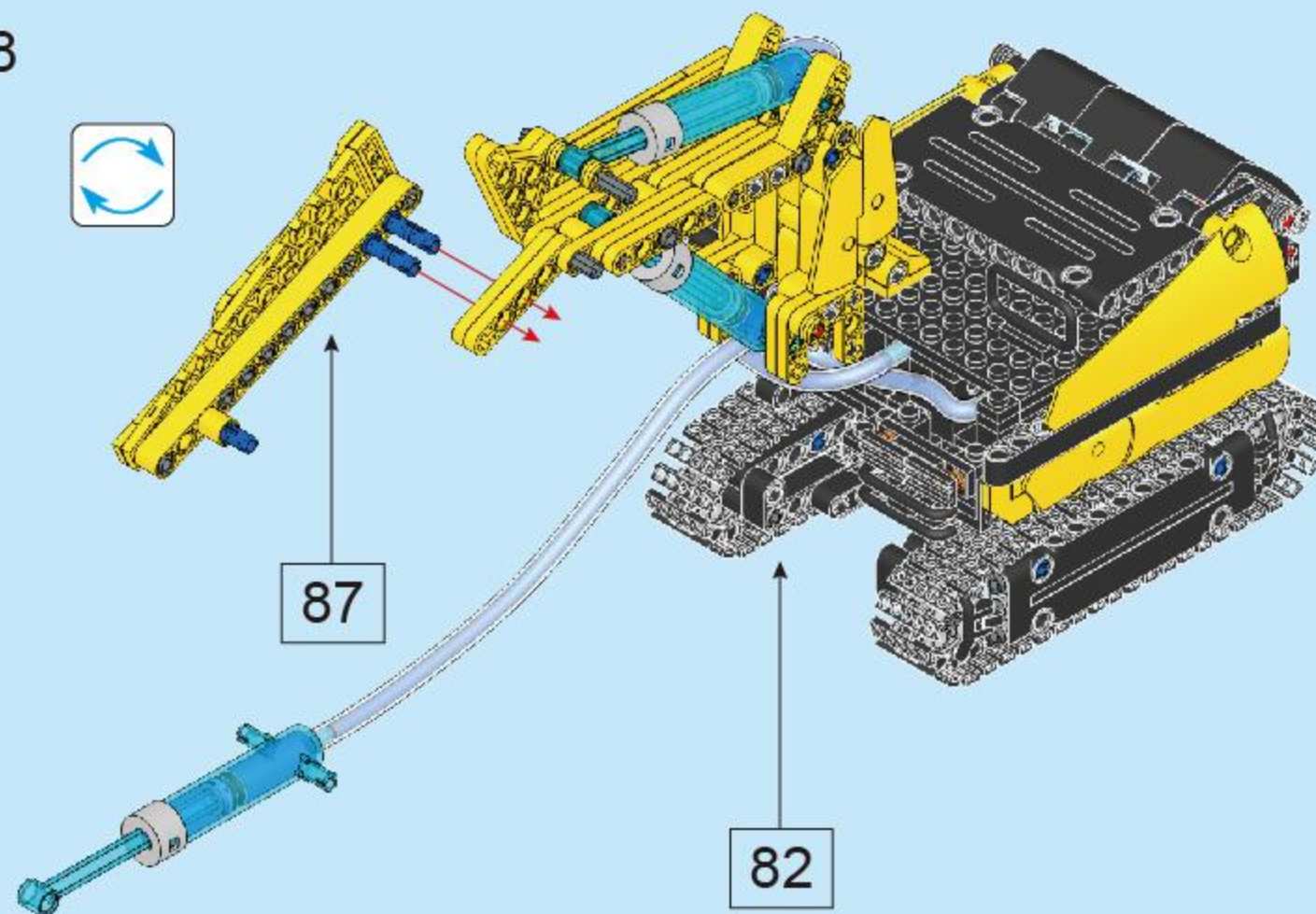
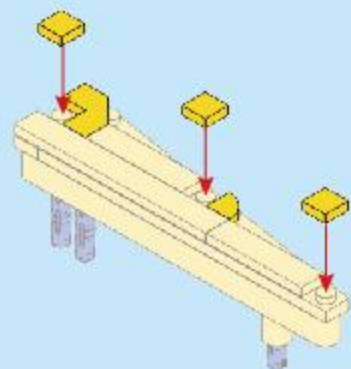




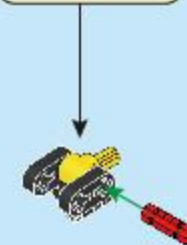


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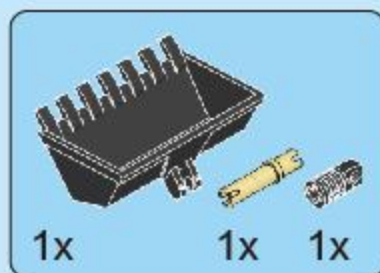
88



89



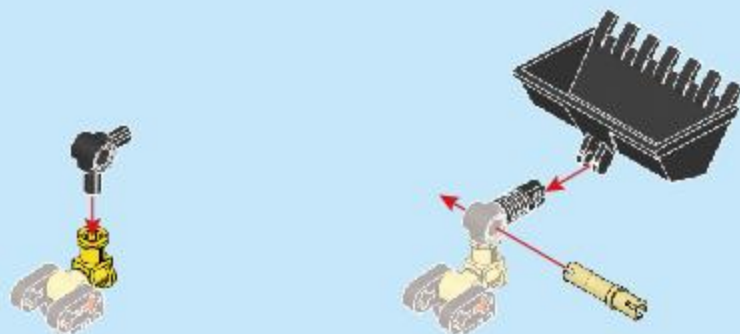
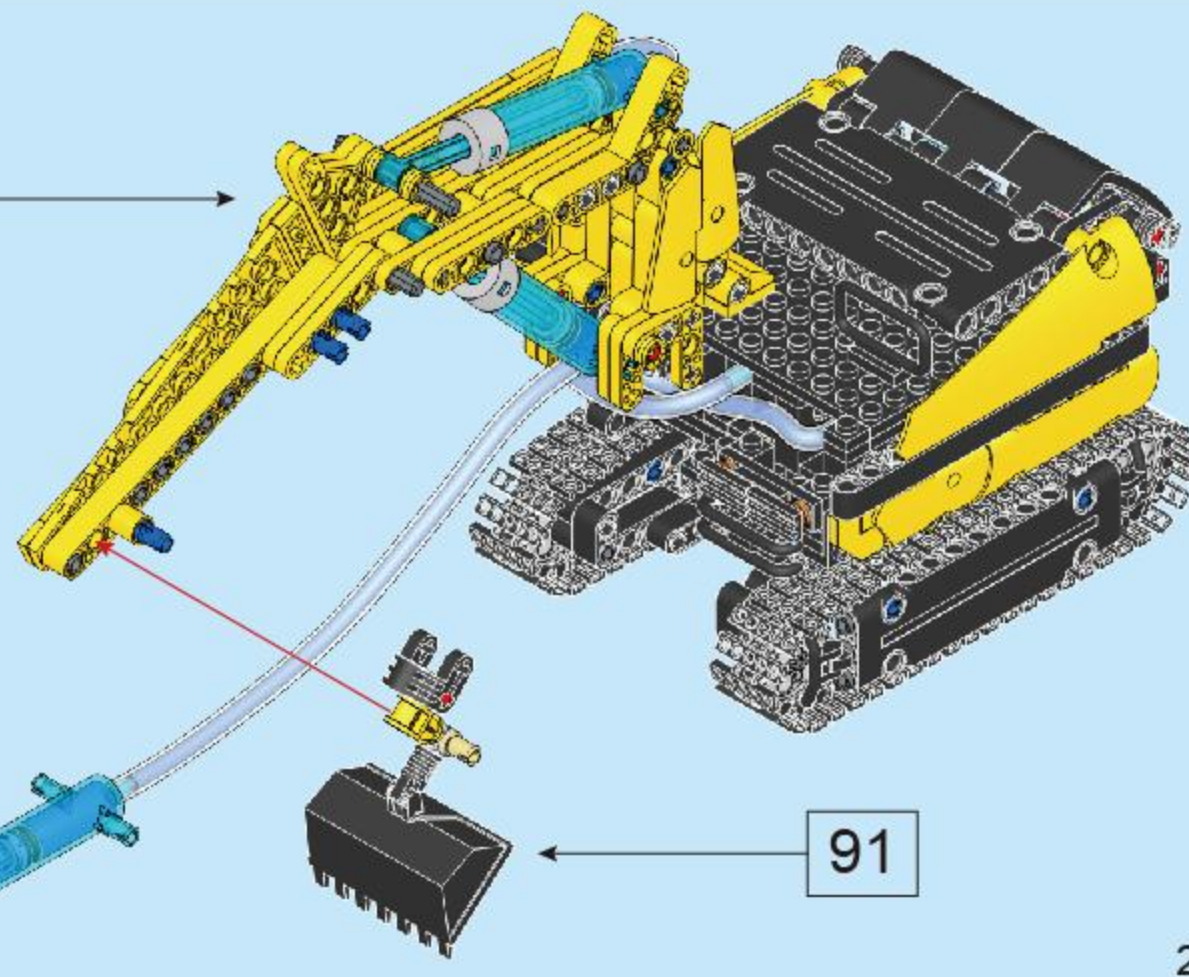
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91

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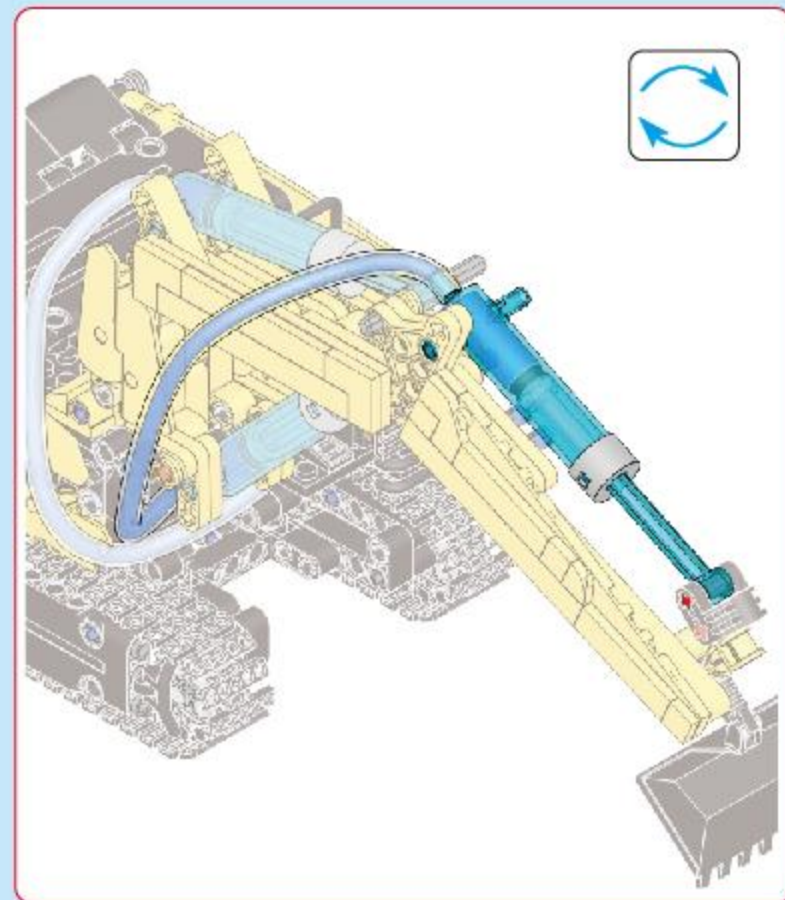
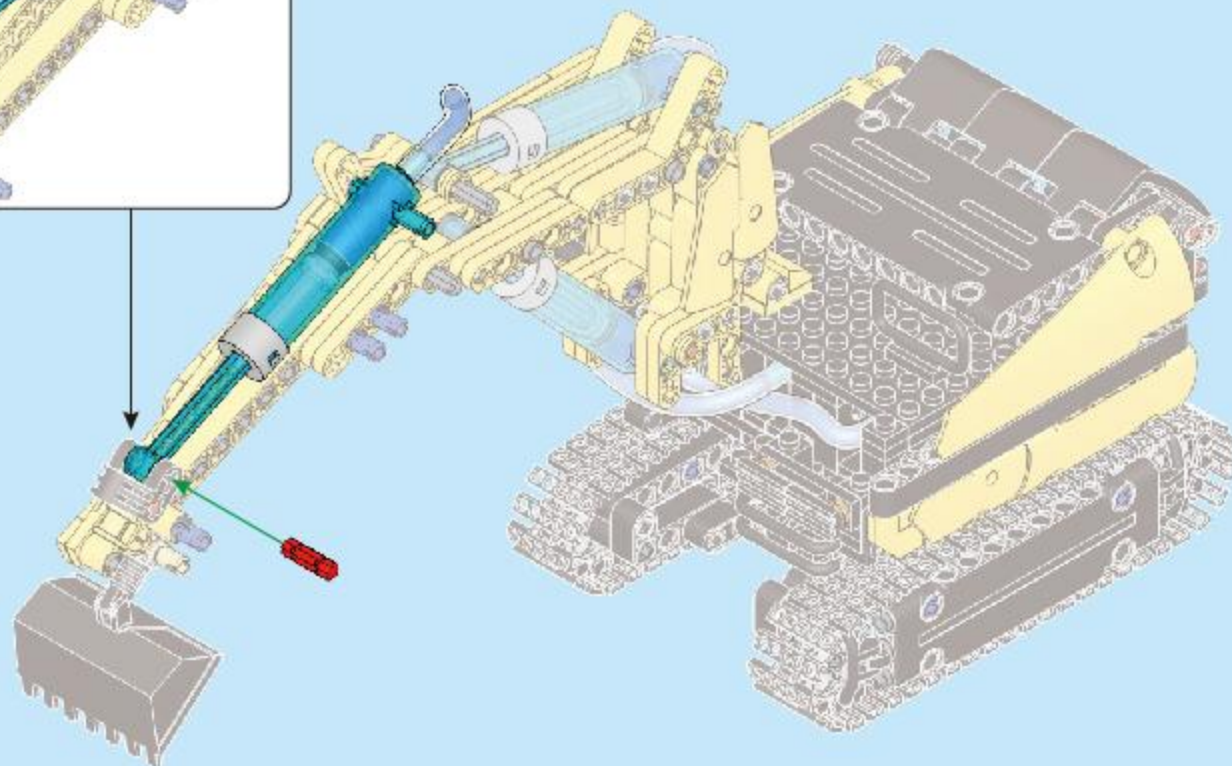
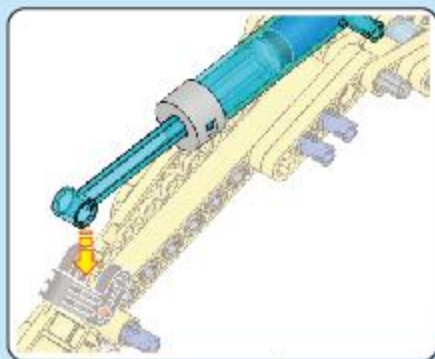
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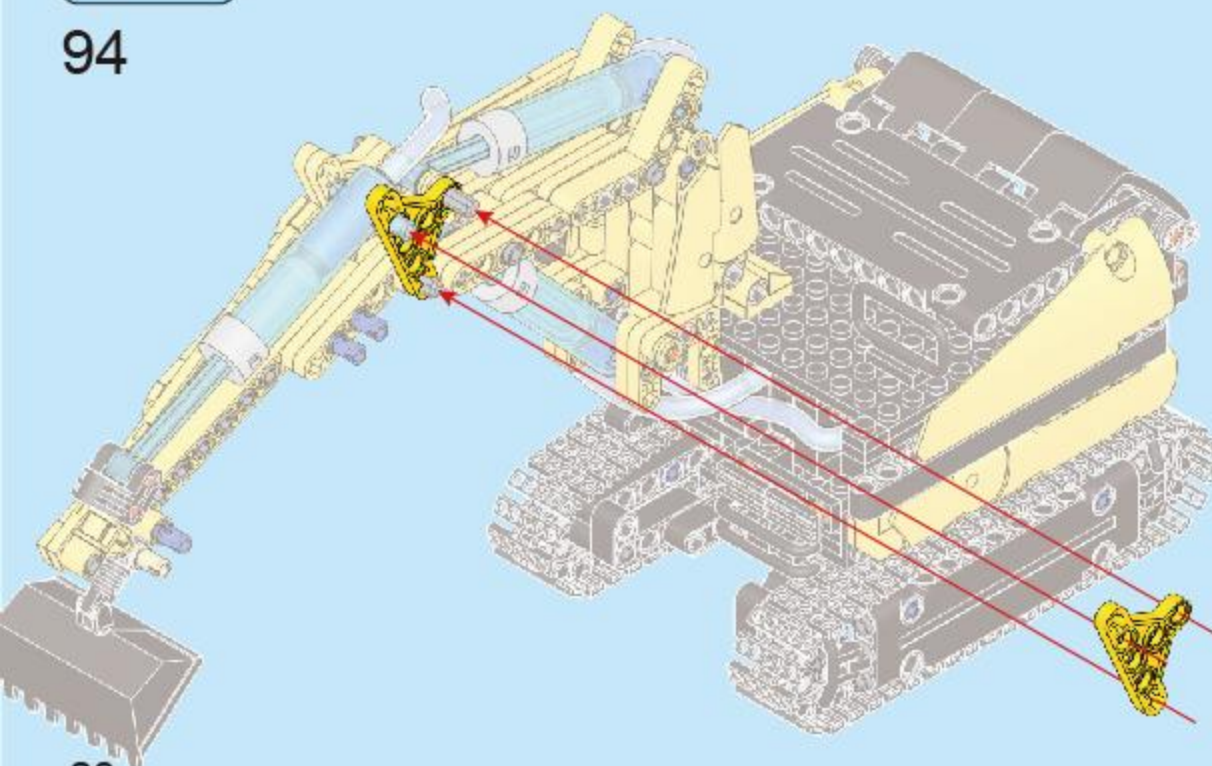
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93



2x

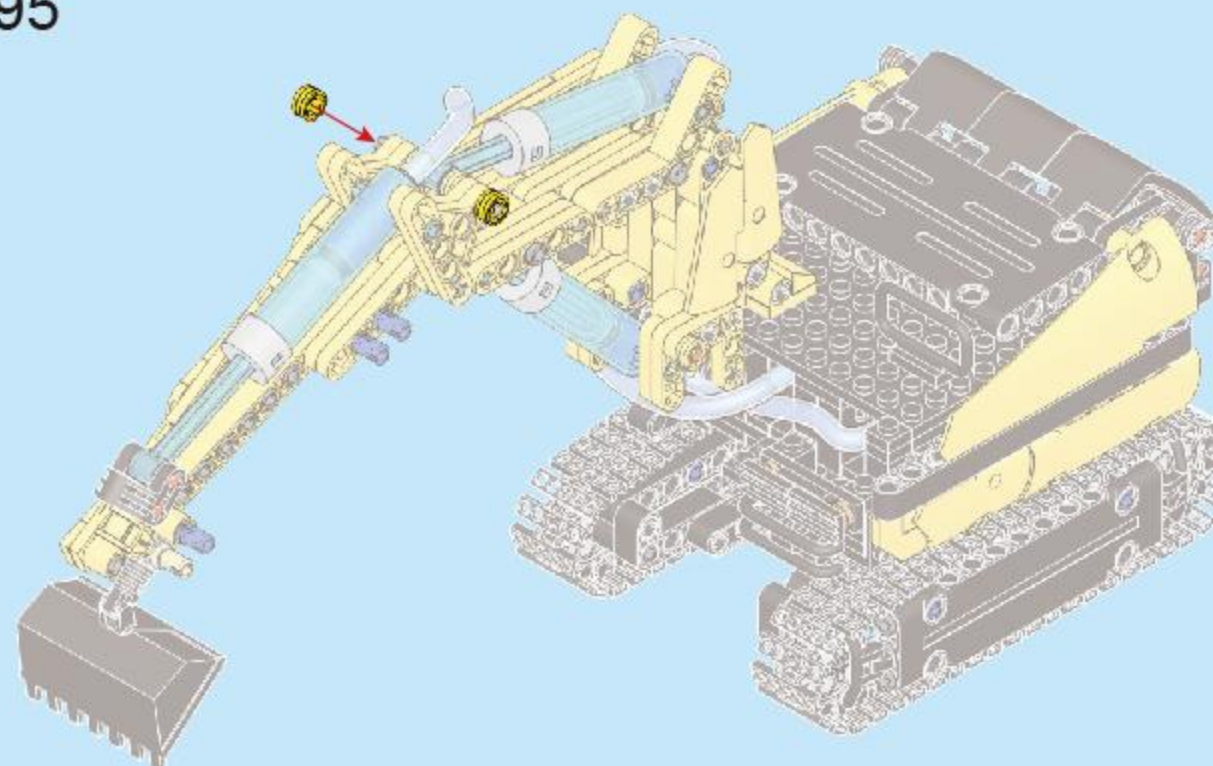
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28

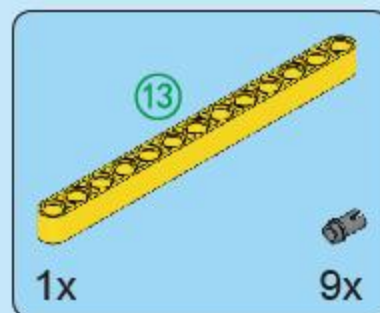
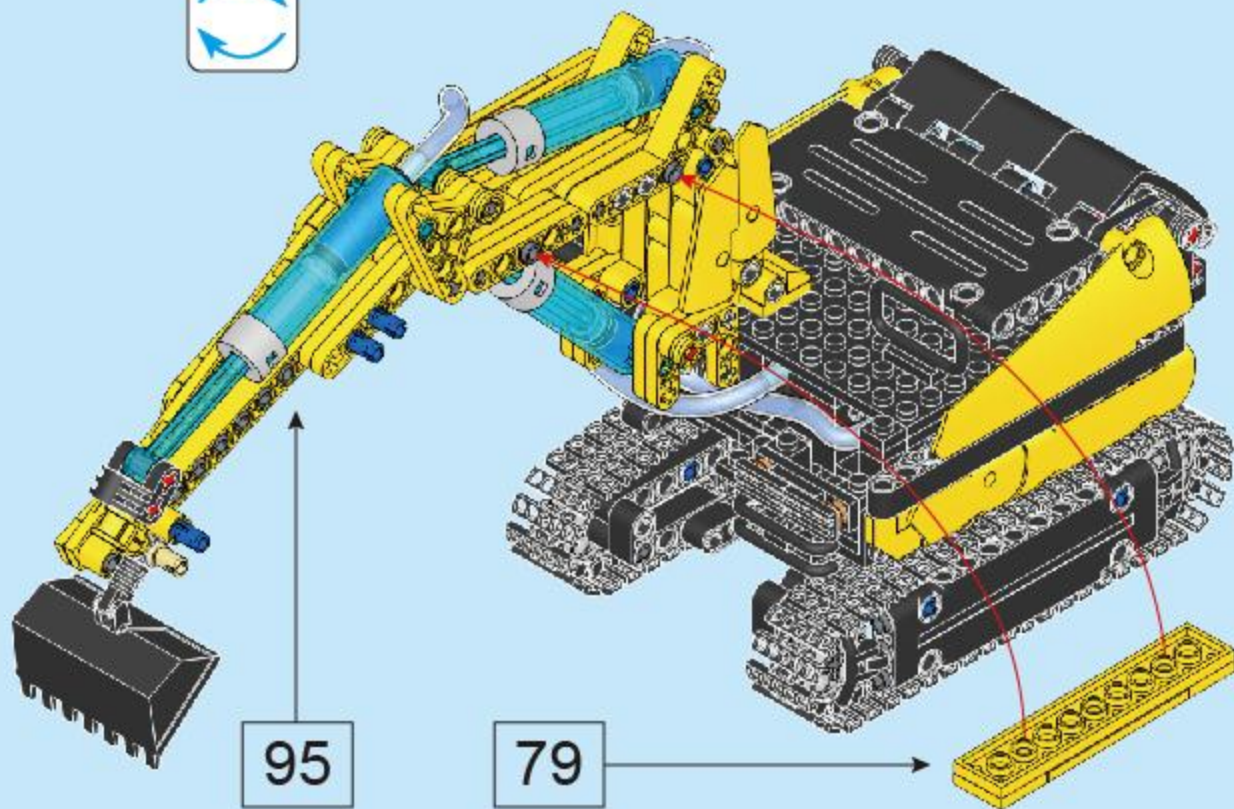
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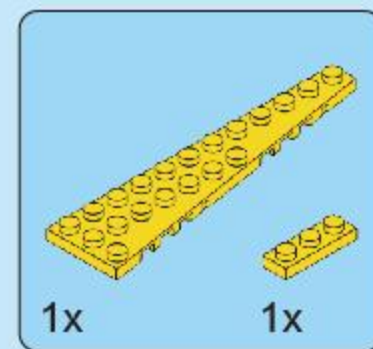




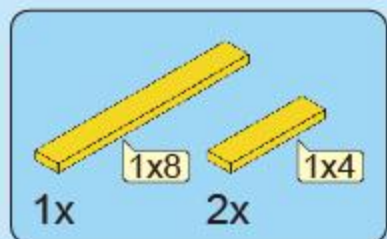
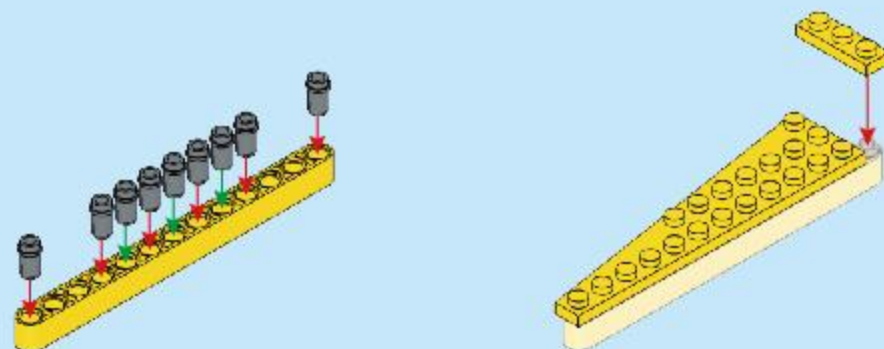
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98



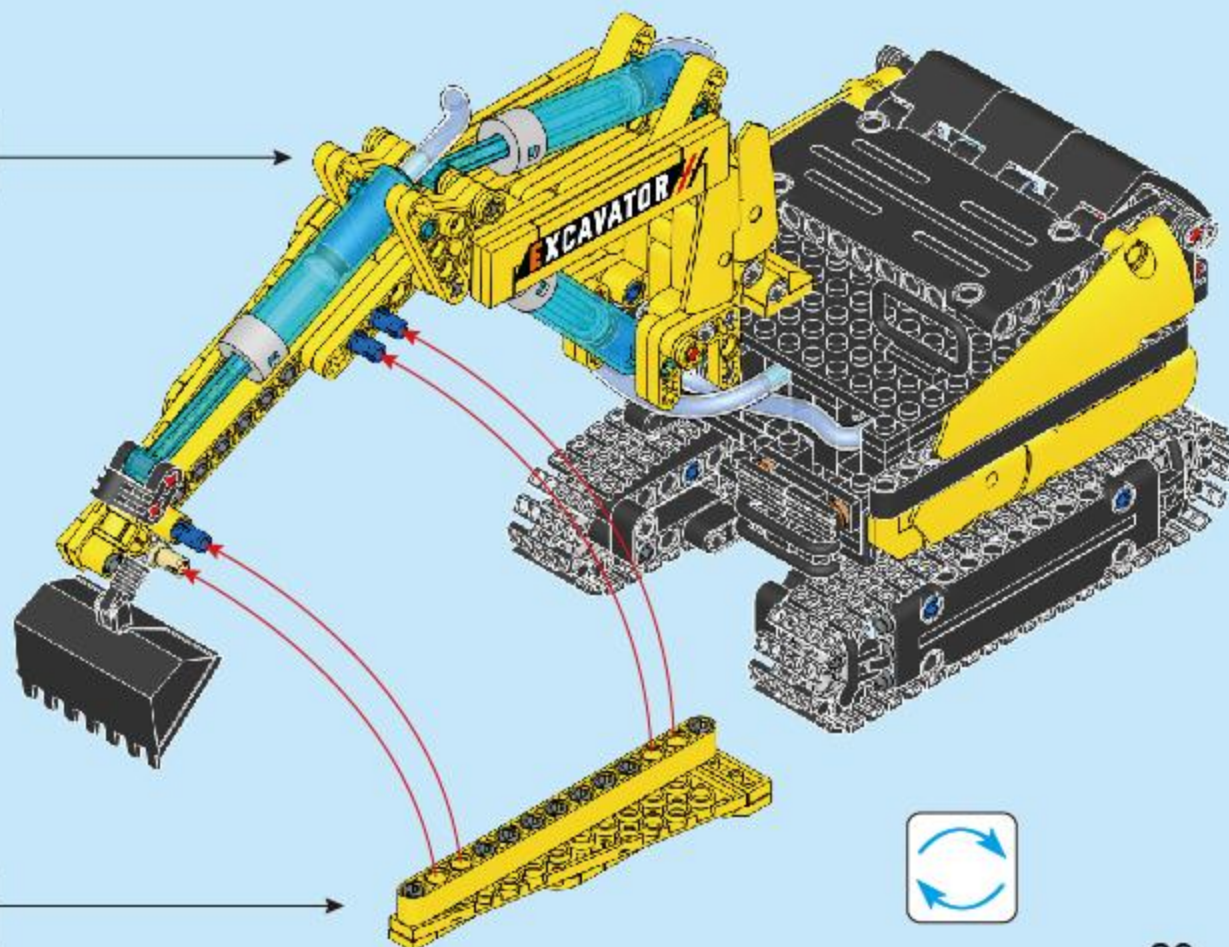
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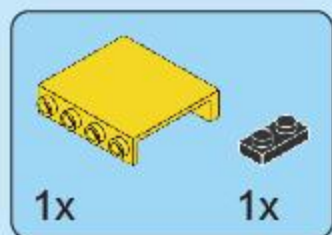
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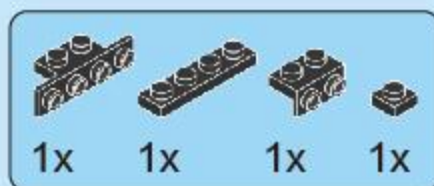
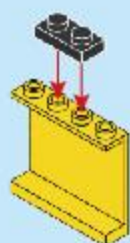
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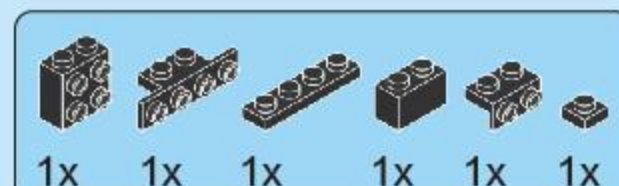
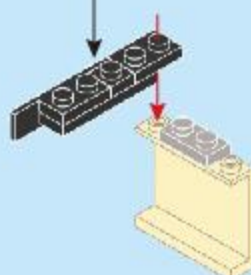
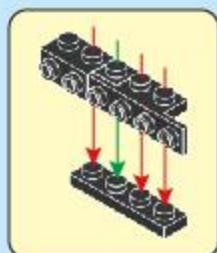




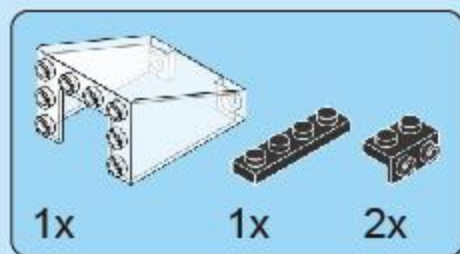
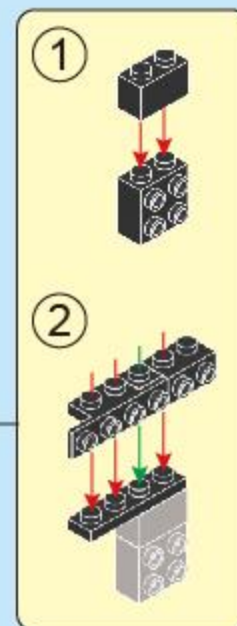
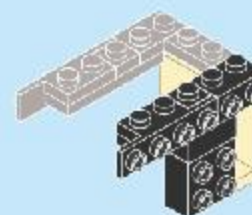
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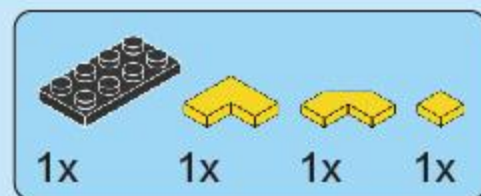
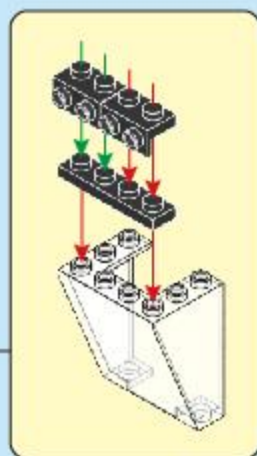
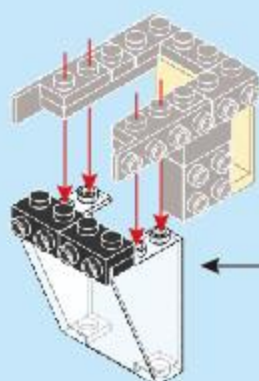
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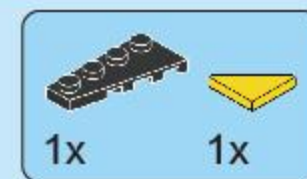
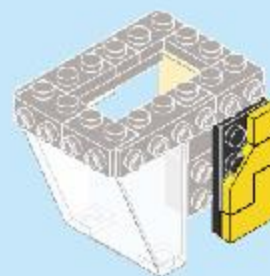
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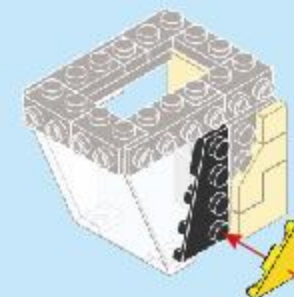
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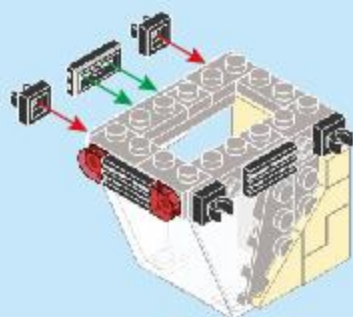
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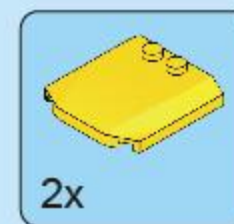
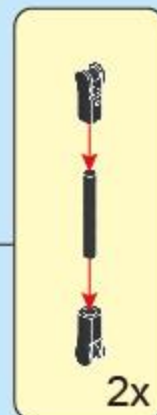
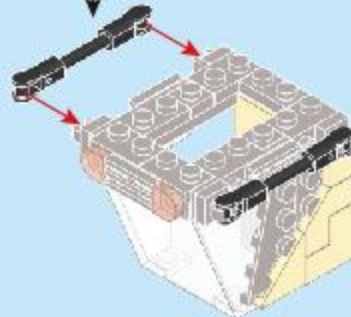




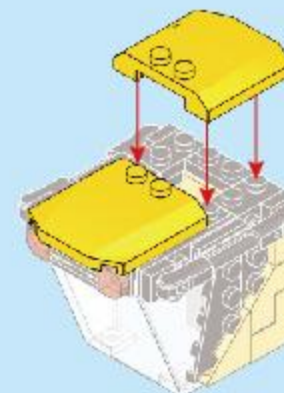
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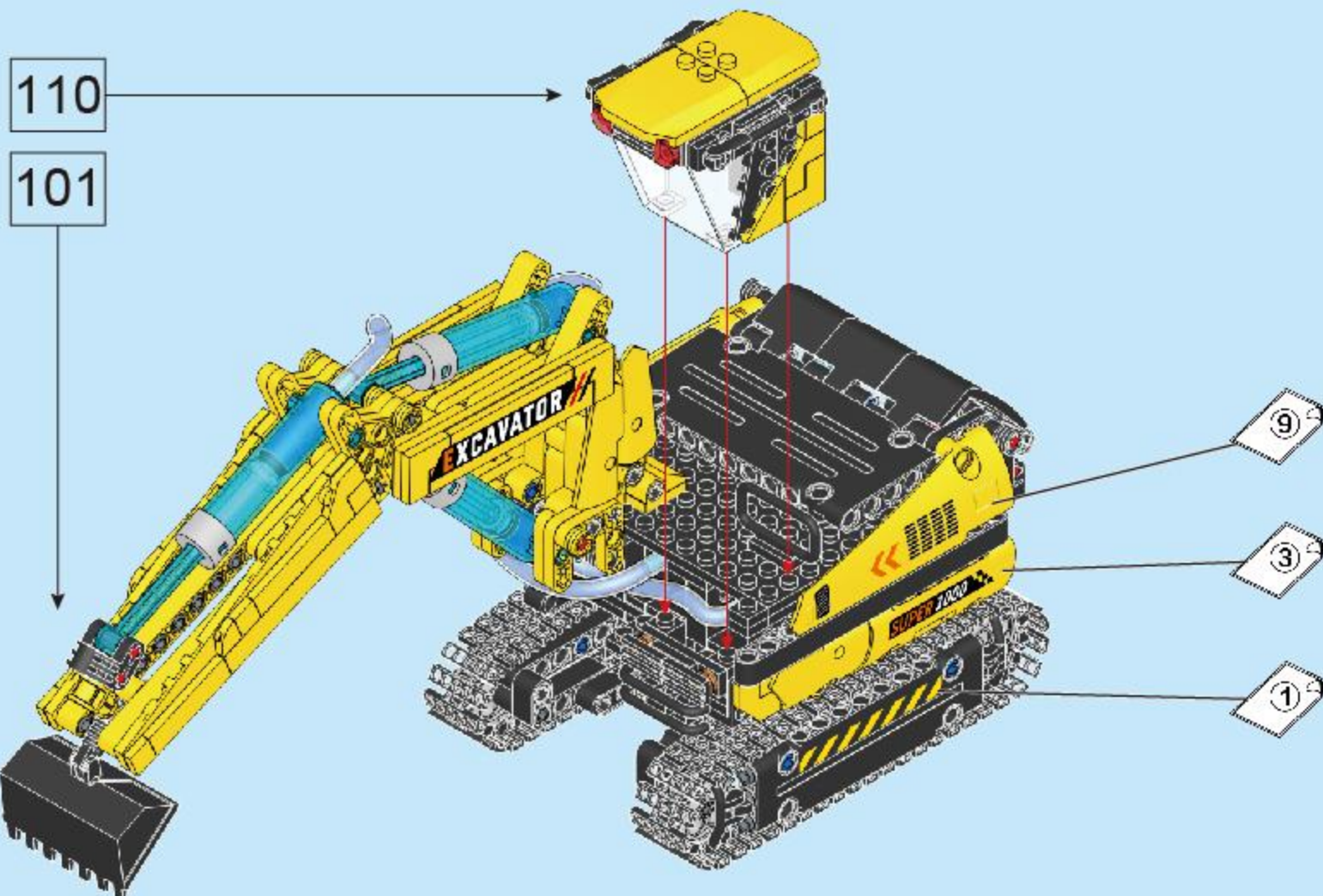
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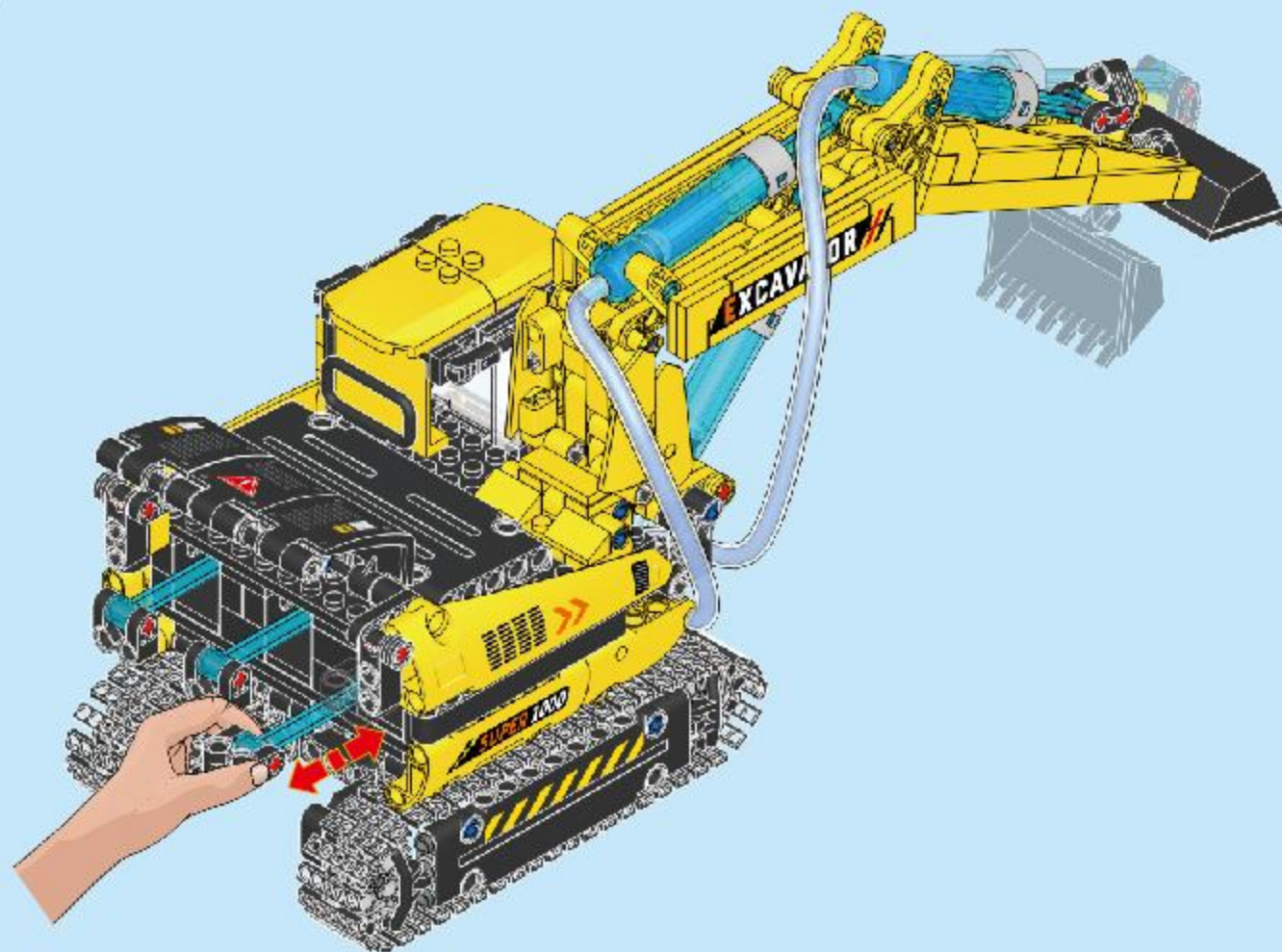


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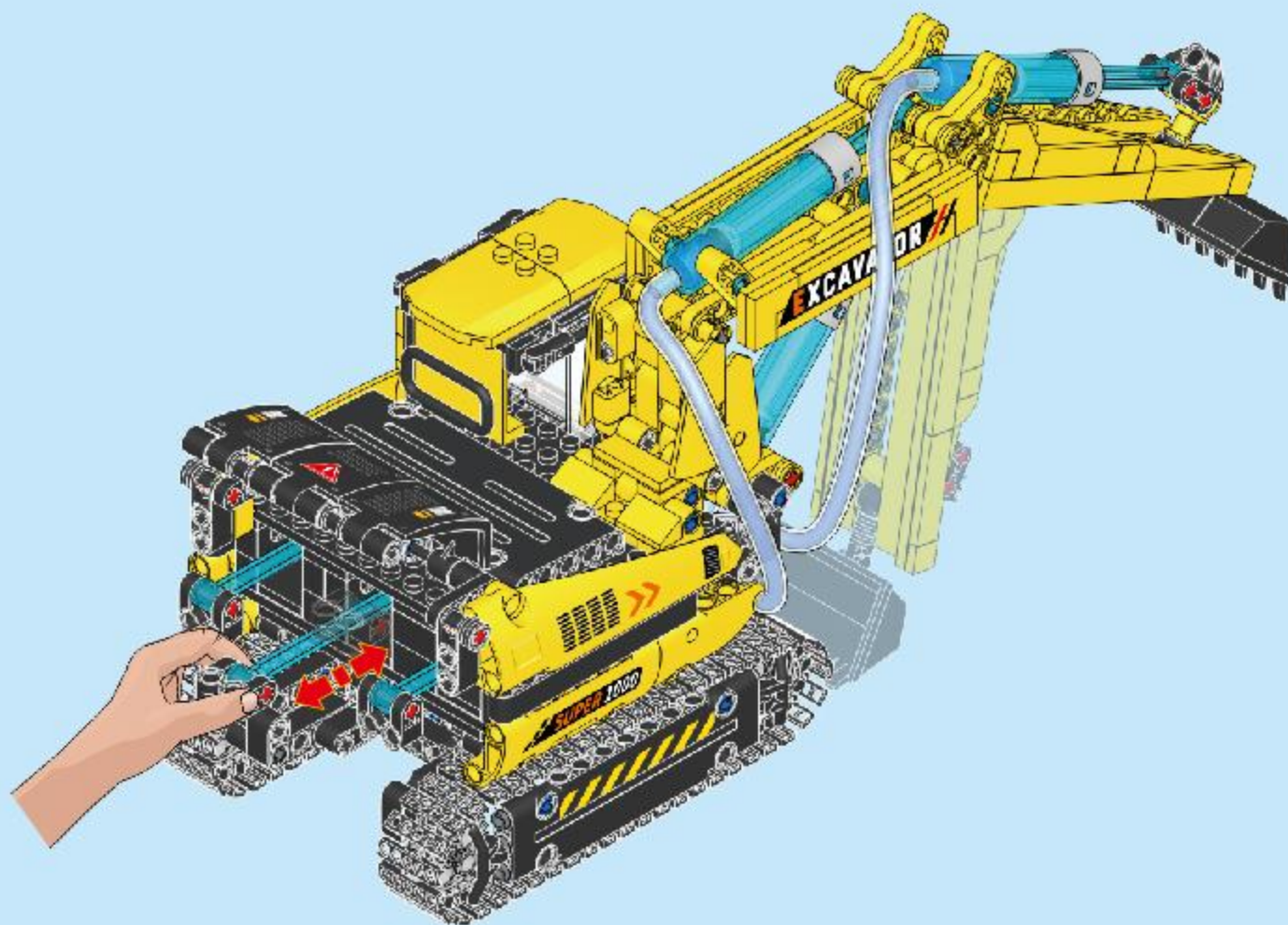
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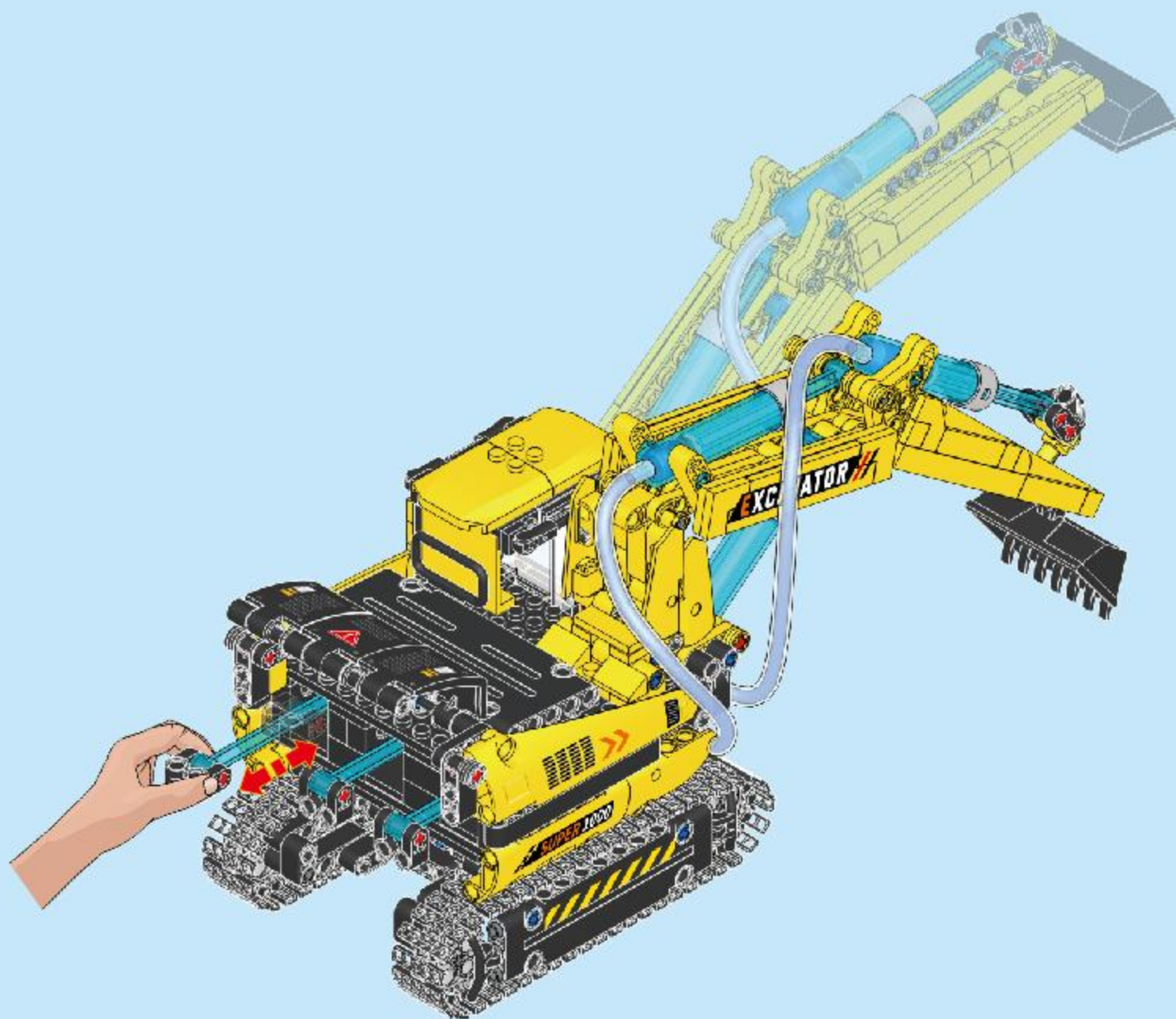


通过推拉液压针管控制传动  
Control transmission through push-pull hydraulic needle tubing



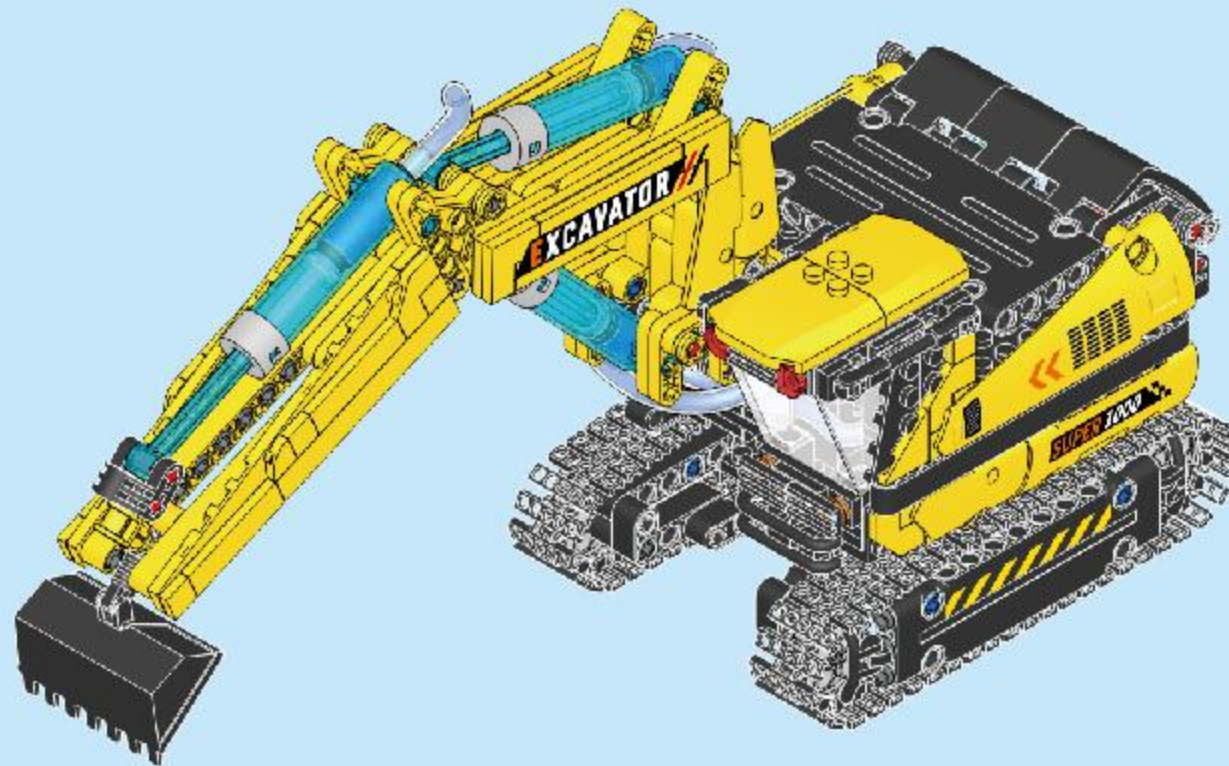


通过推拉液压针管控制传动  
Control transmission through push-pull hydraulic needle tubing



通过推拉液压针管控制传动  
Control transmission through push-pull hydraulic needle tubing







# HYDRAULIC SYSTEMS

FC9220

