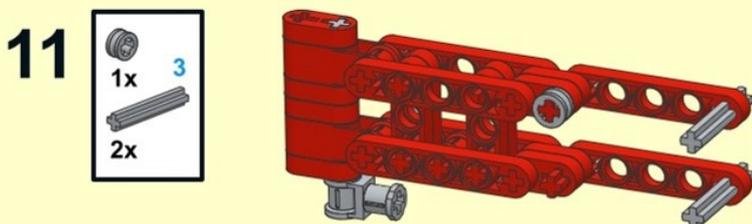
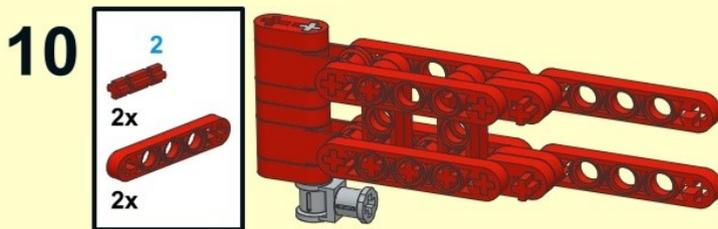
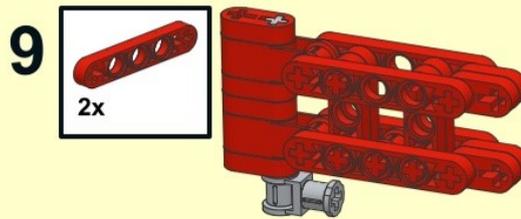
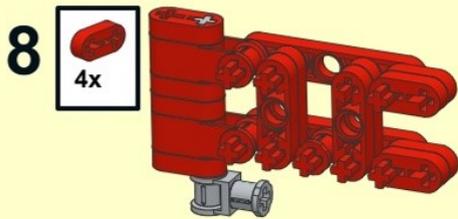
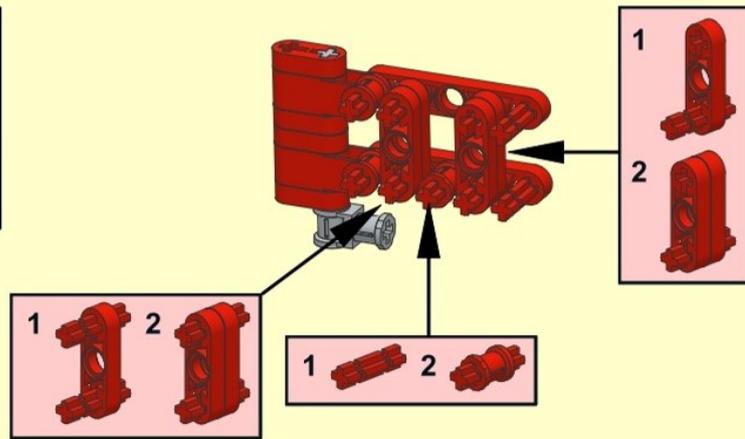
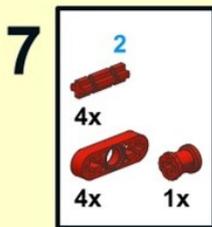
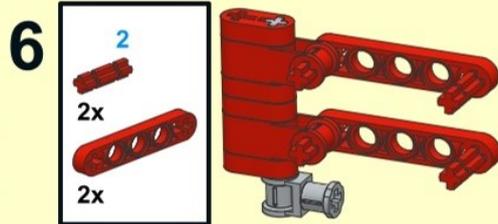
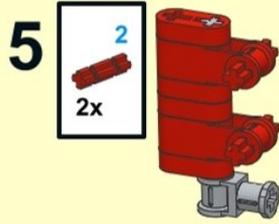
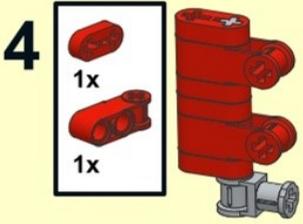
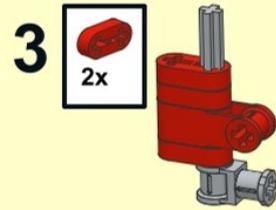
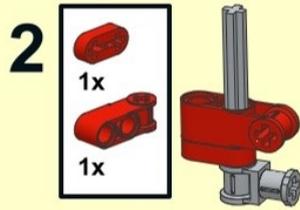
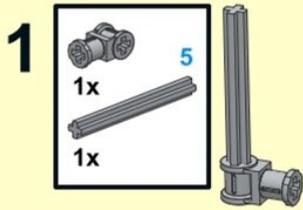


Bricks in Space

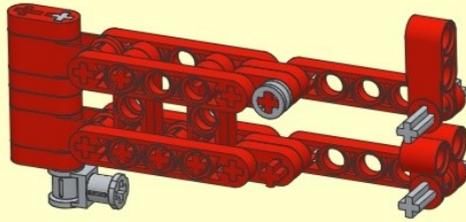
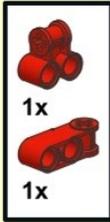
Volume III

The Launch Umbilical Tower, Part 2

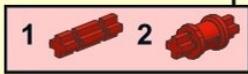
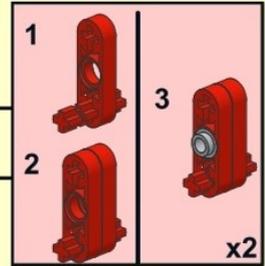
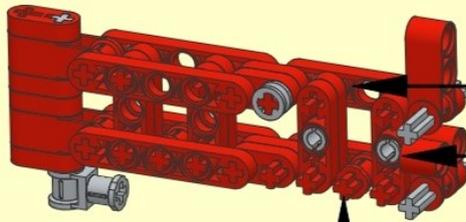
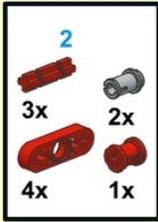




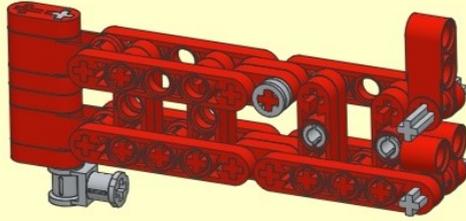
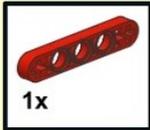
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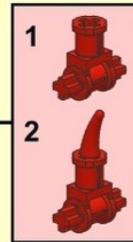
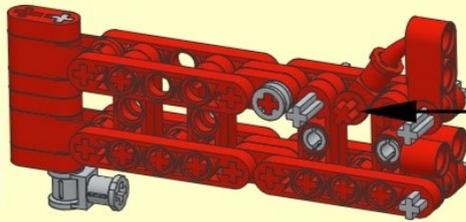
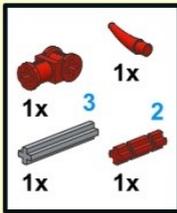
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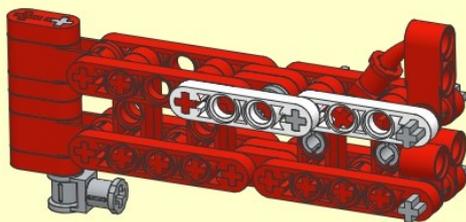
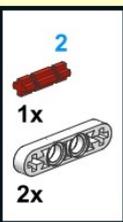
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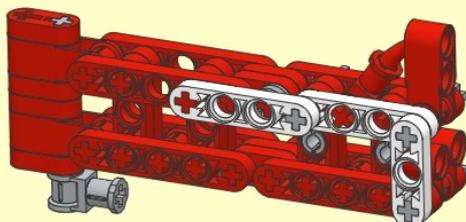
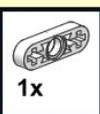
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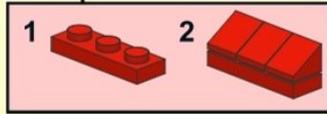
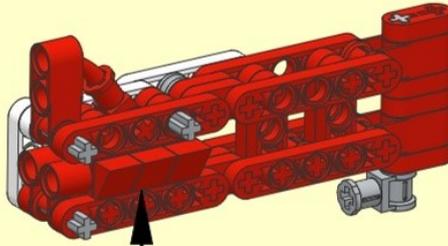
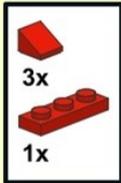
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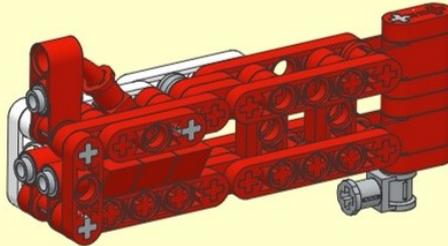
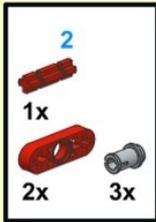
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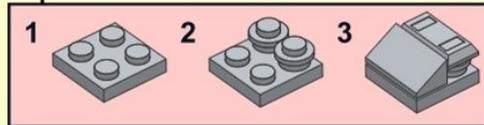
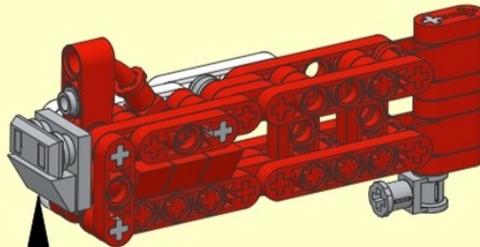
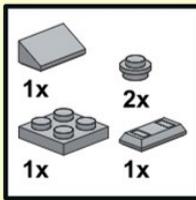
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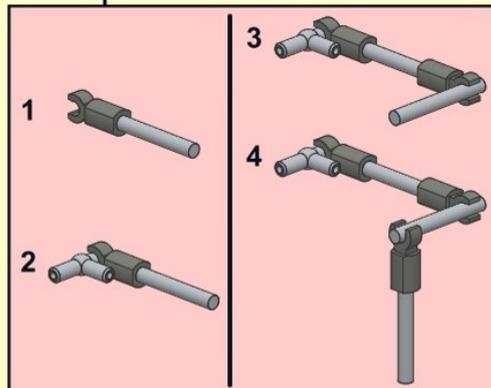
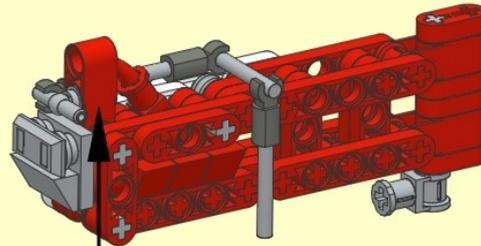
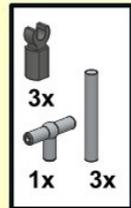
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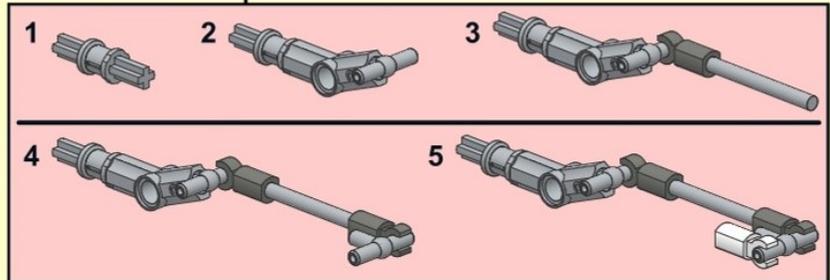
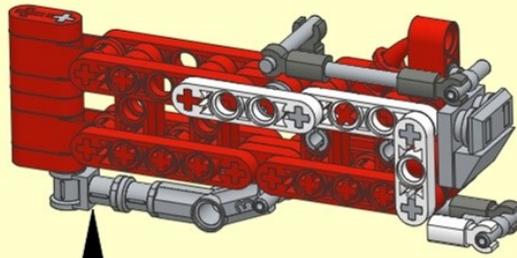
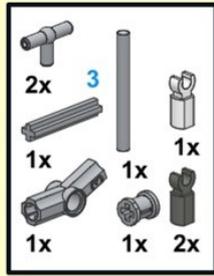
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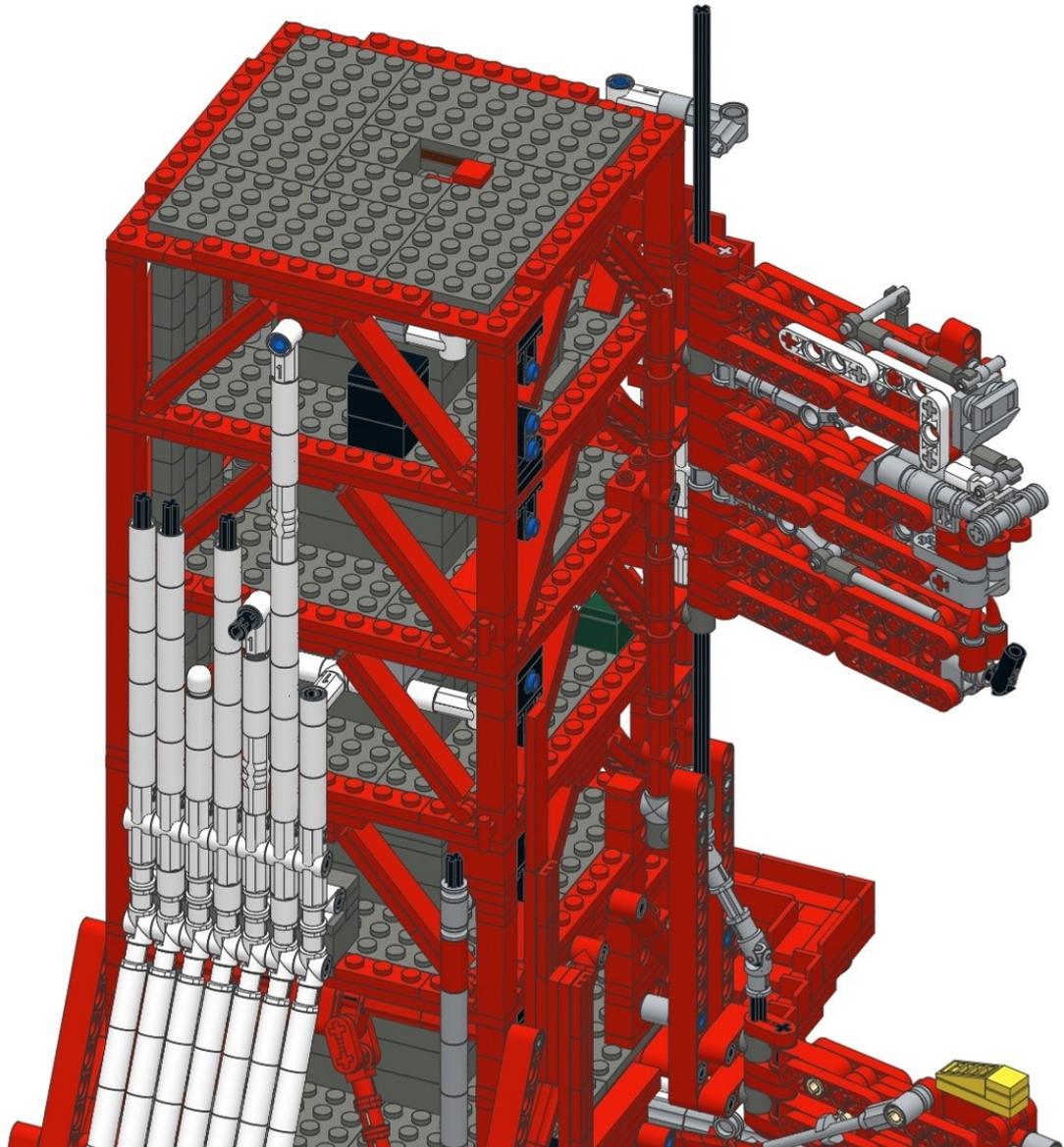
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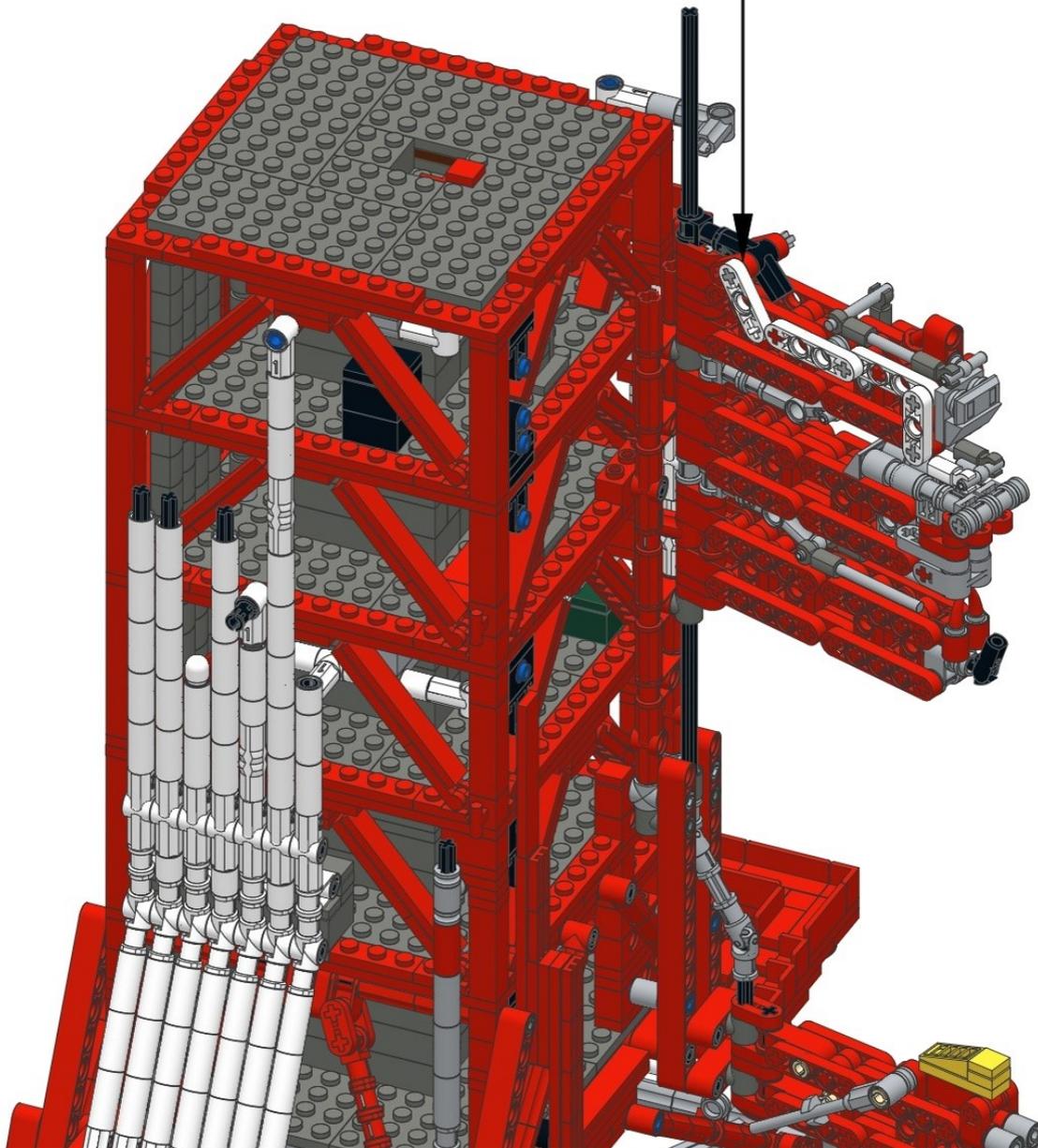
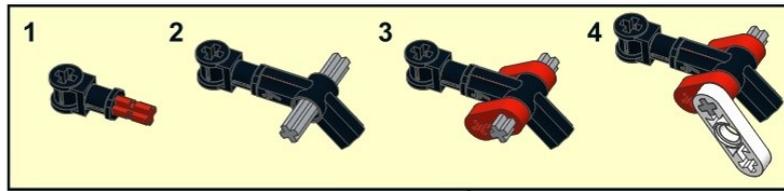
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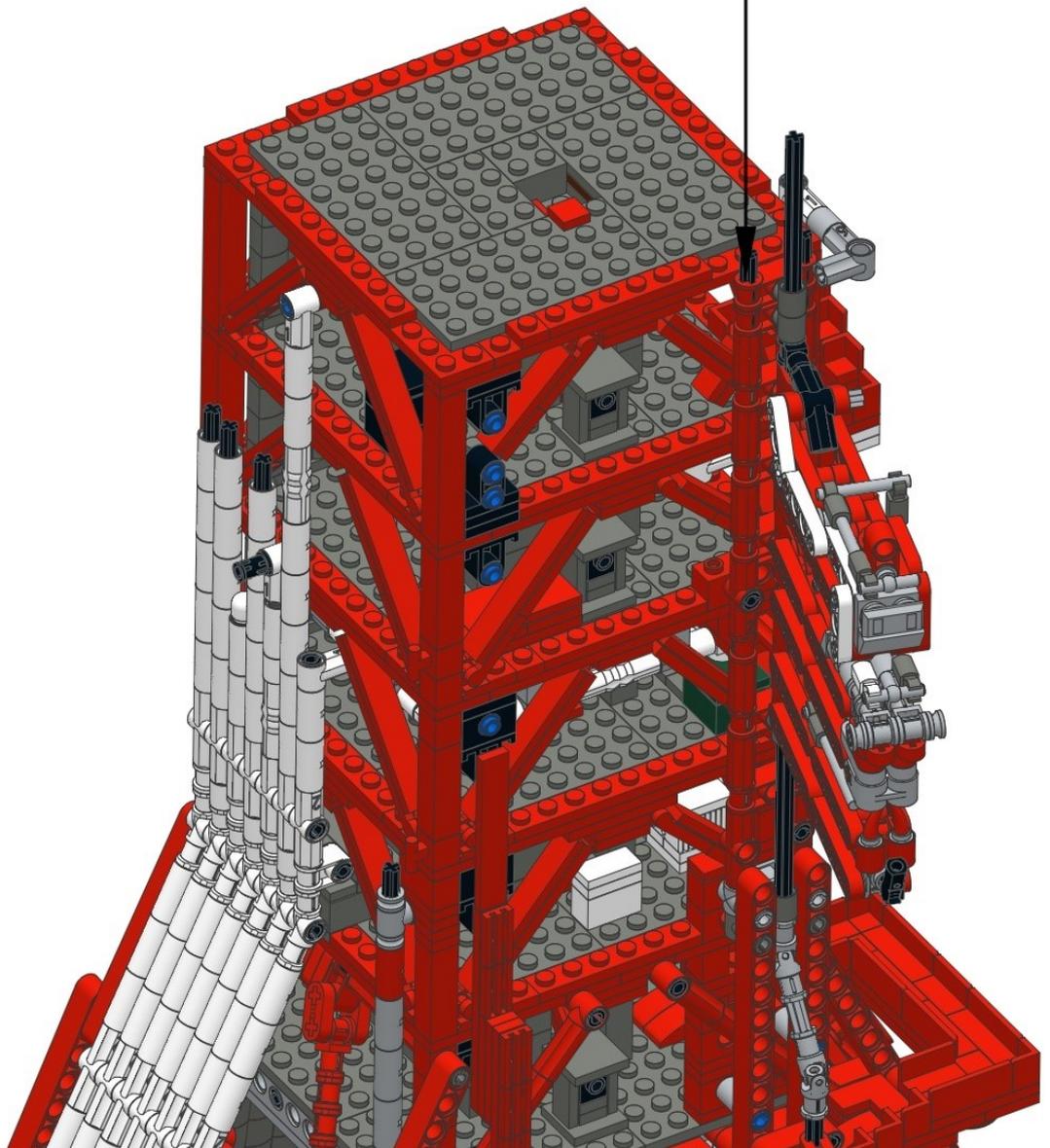
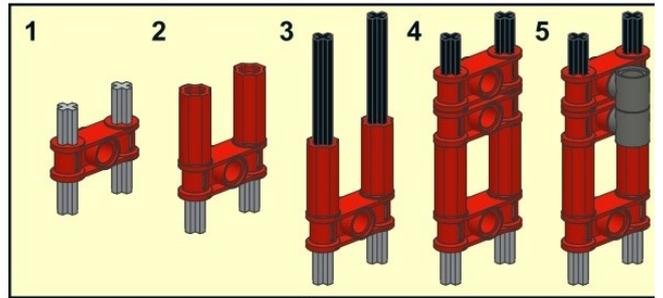
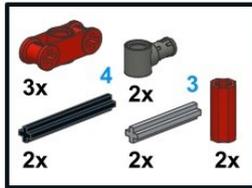
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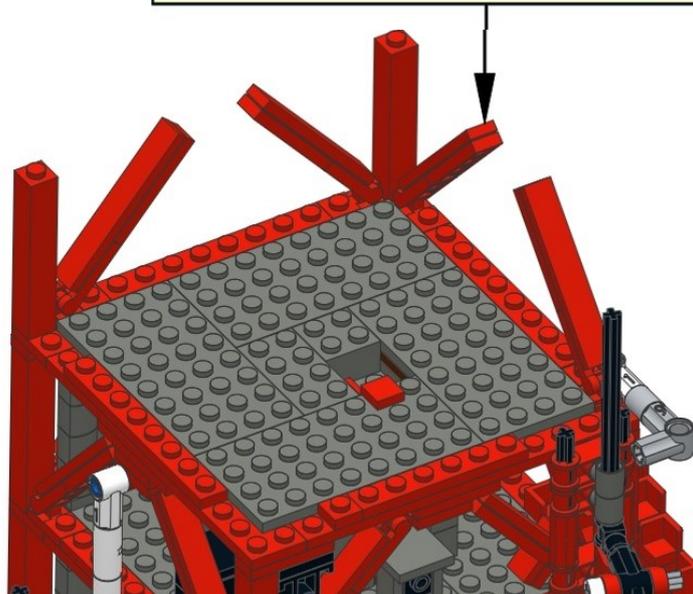
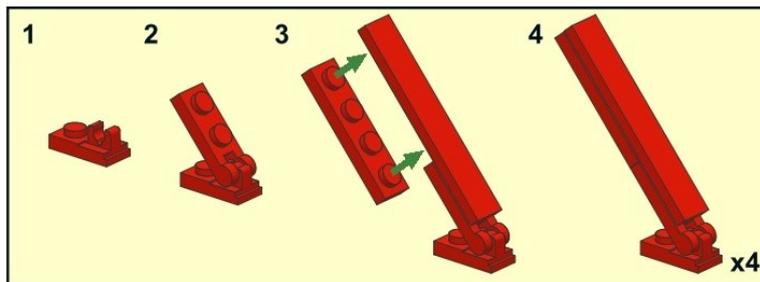
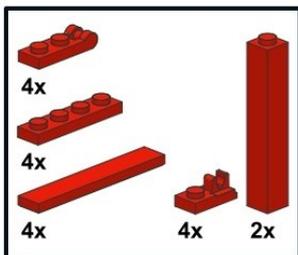
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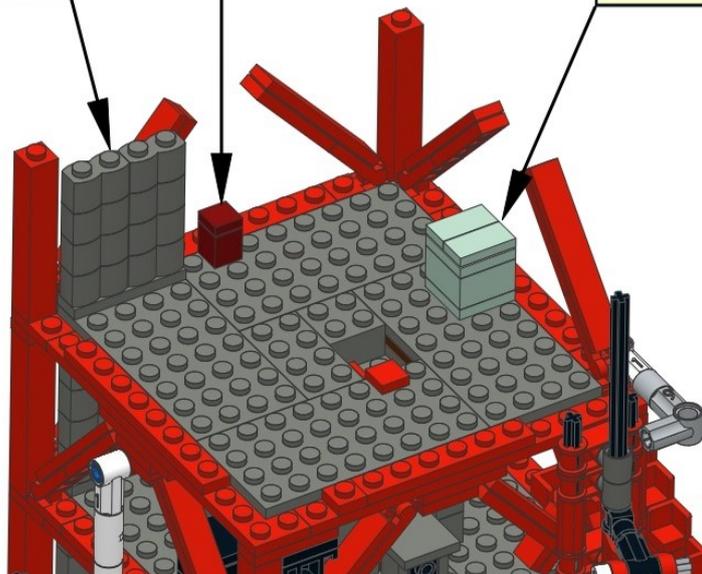
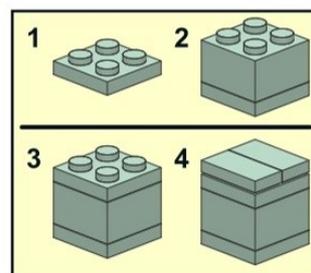
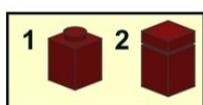
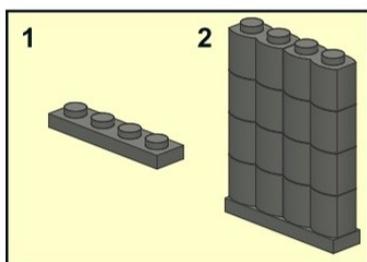
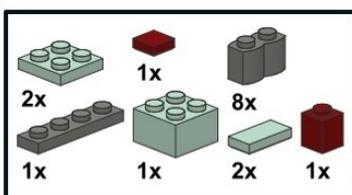
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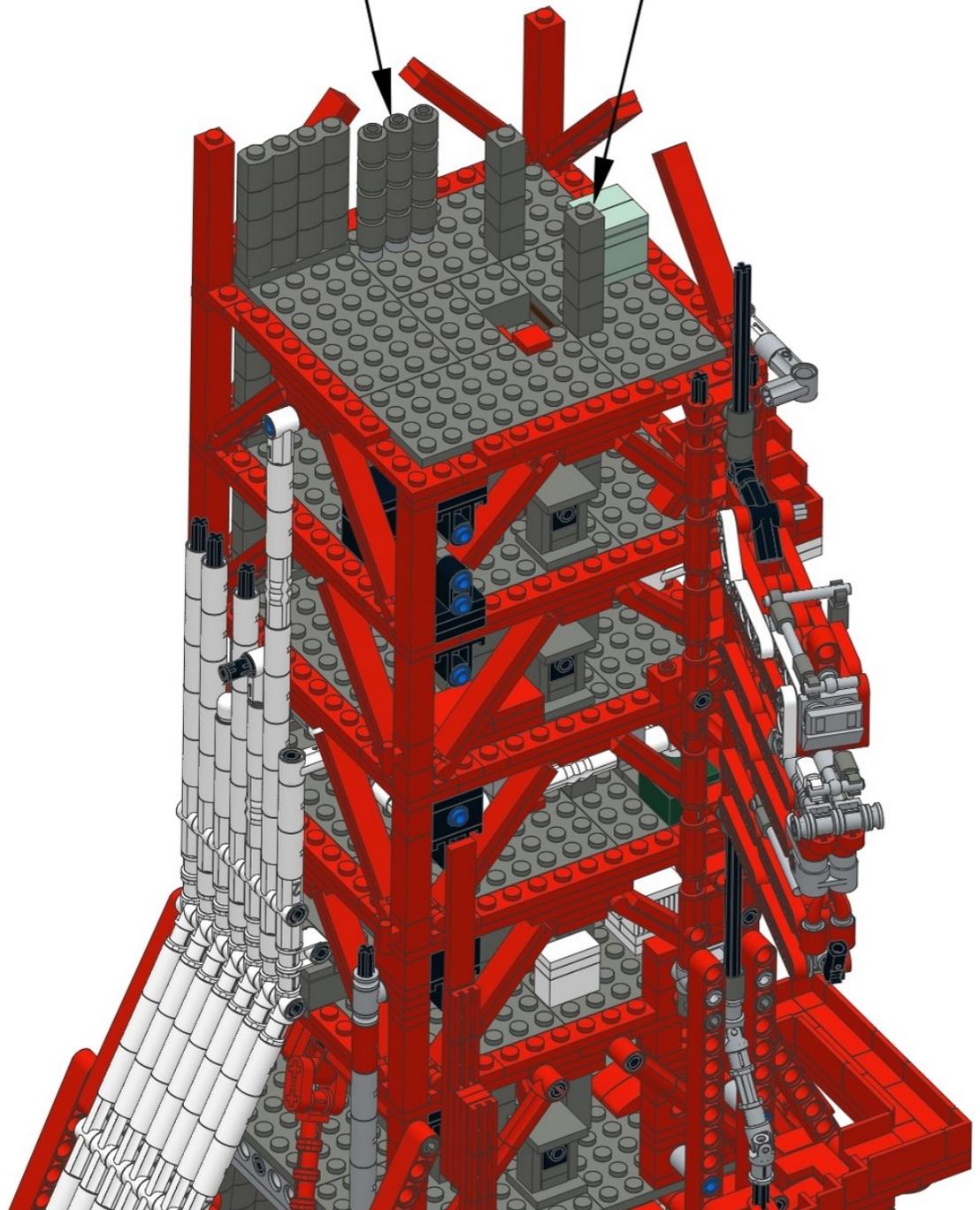
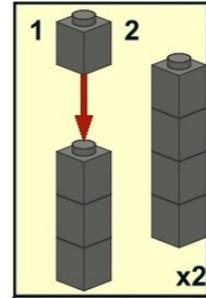
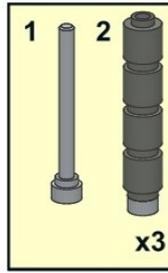
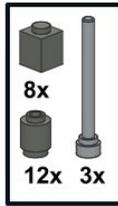
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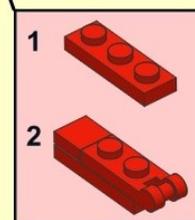
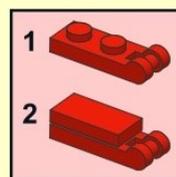
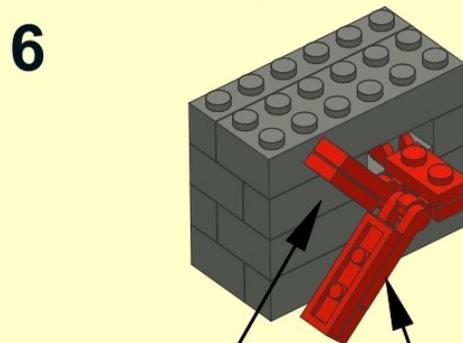
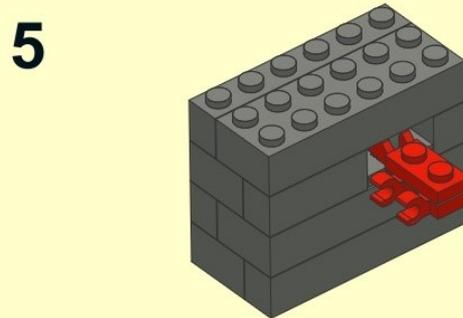
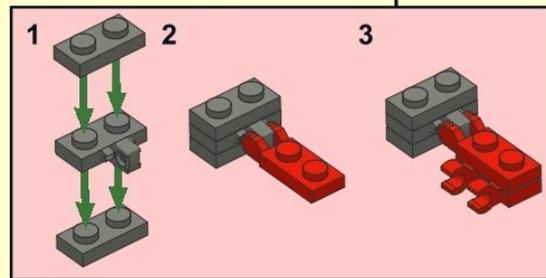
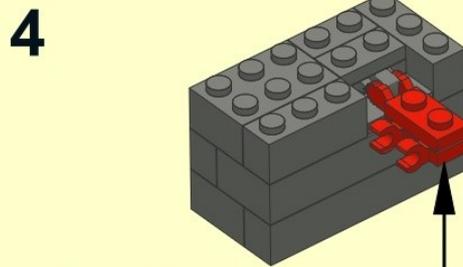
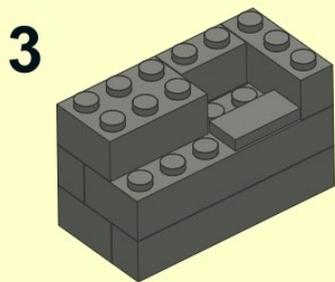
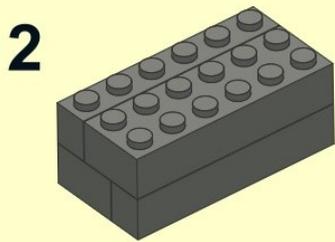
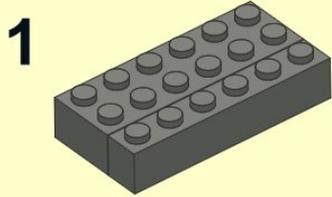
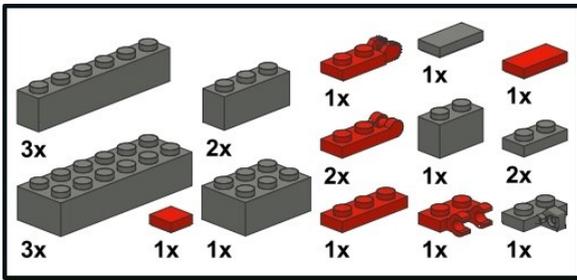


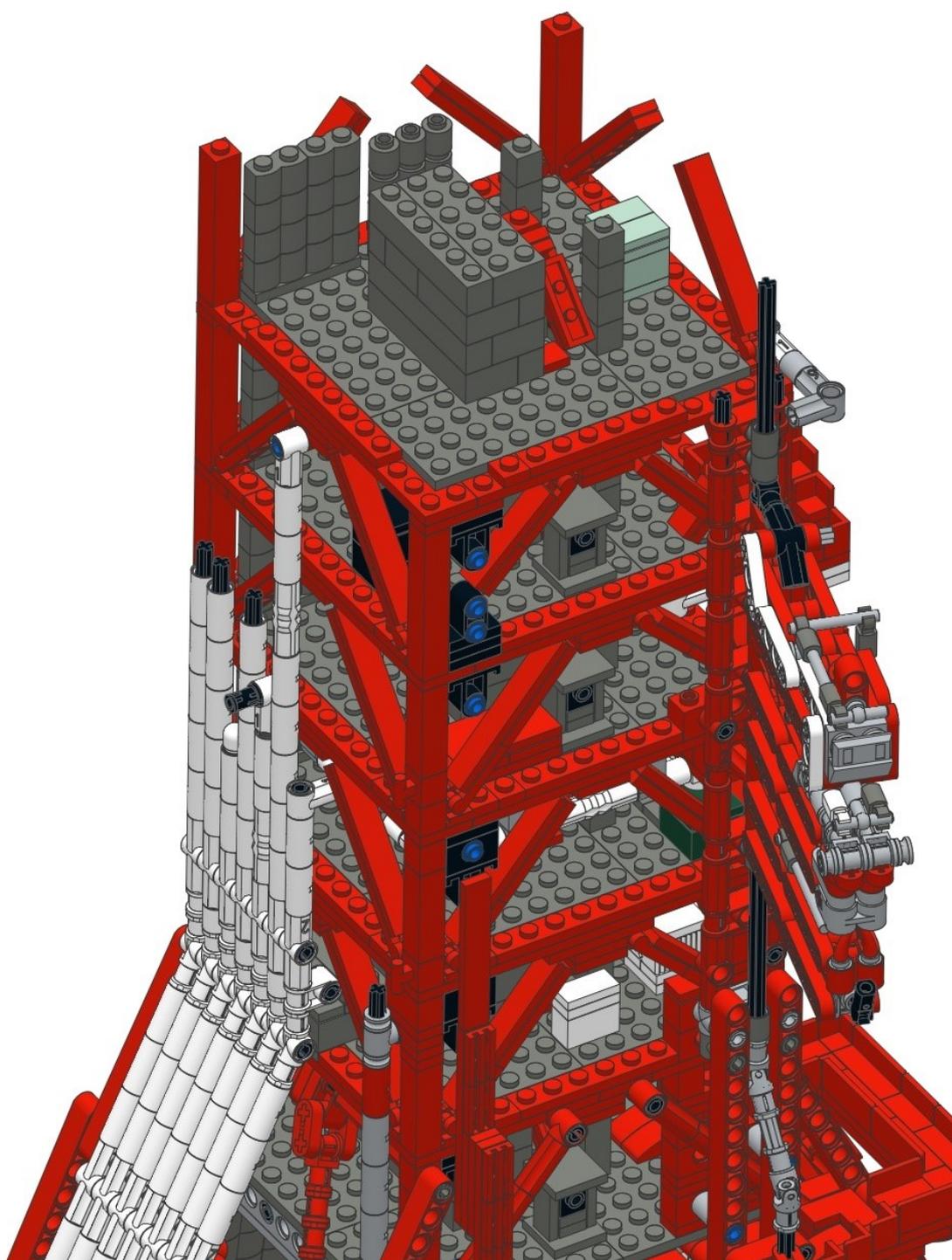
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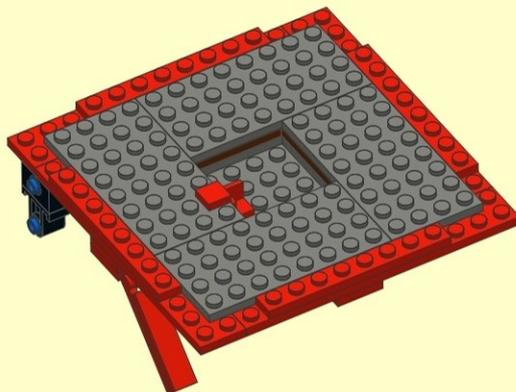
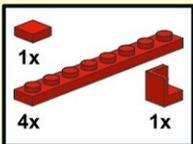
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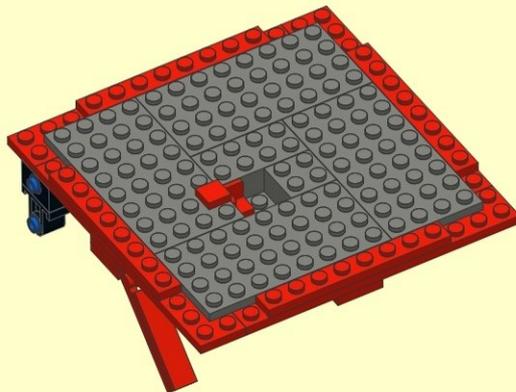
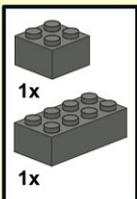




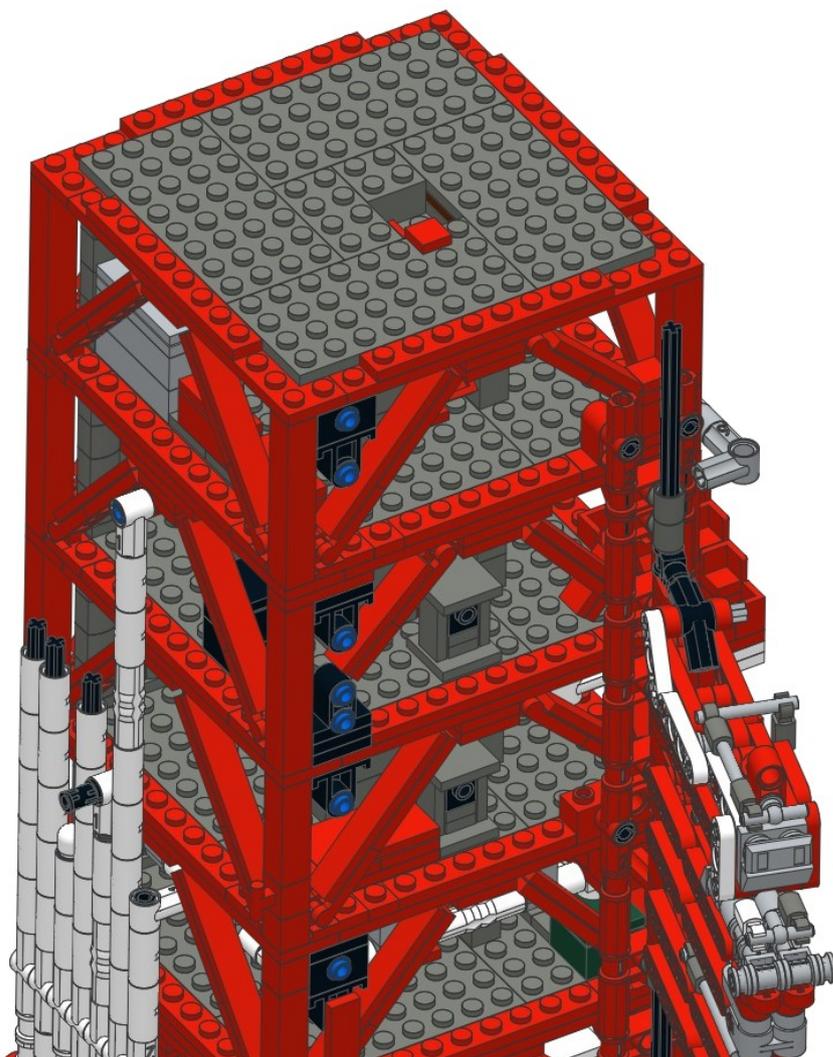
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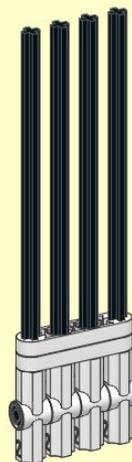
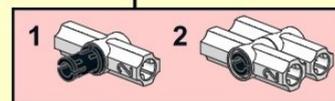
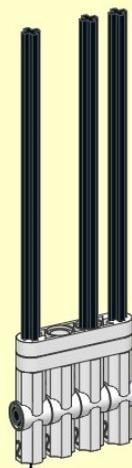
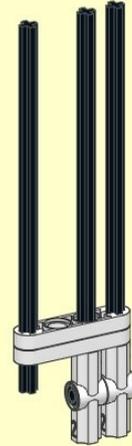
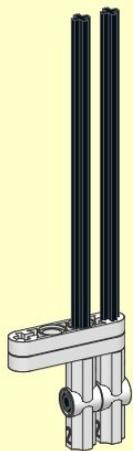
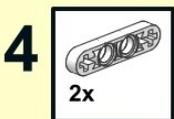
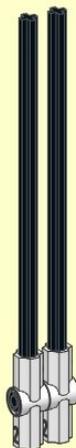
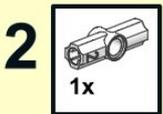
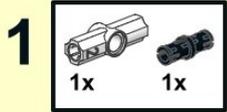


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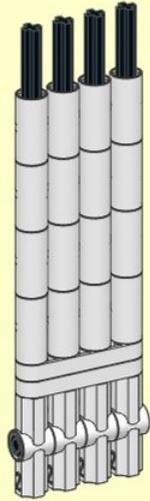


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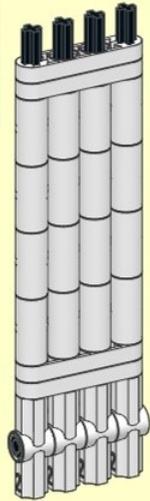
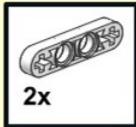




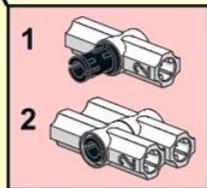
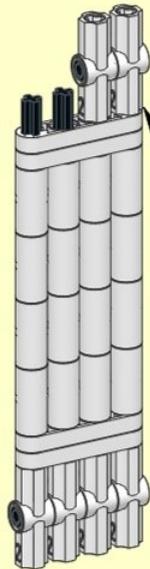
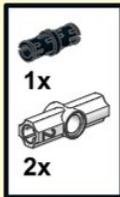
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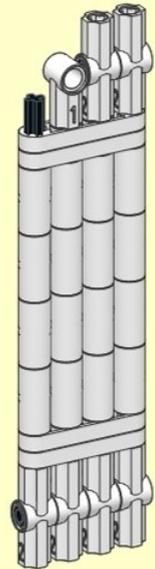
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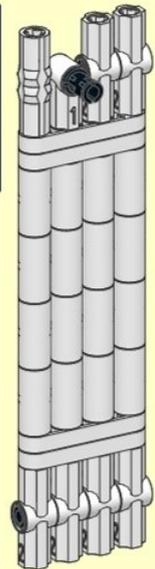
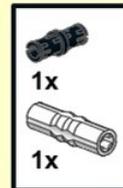
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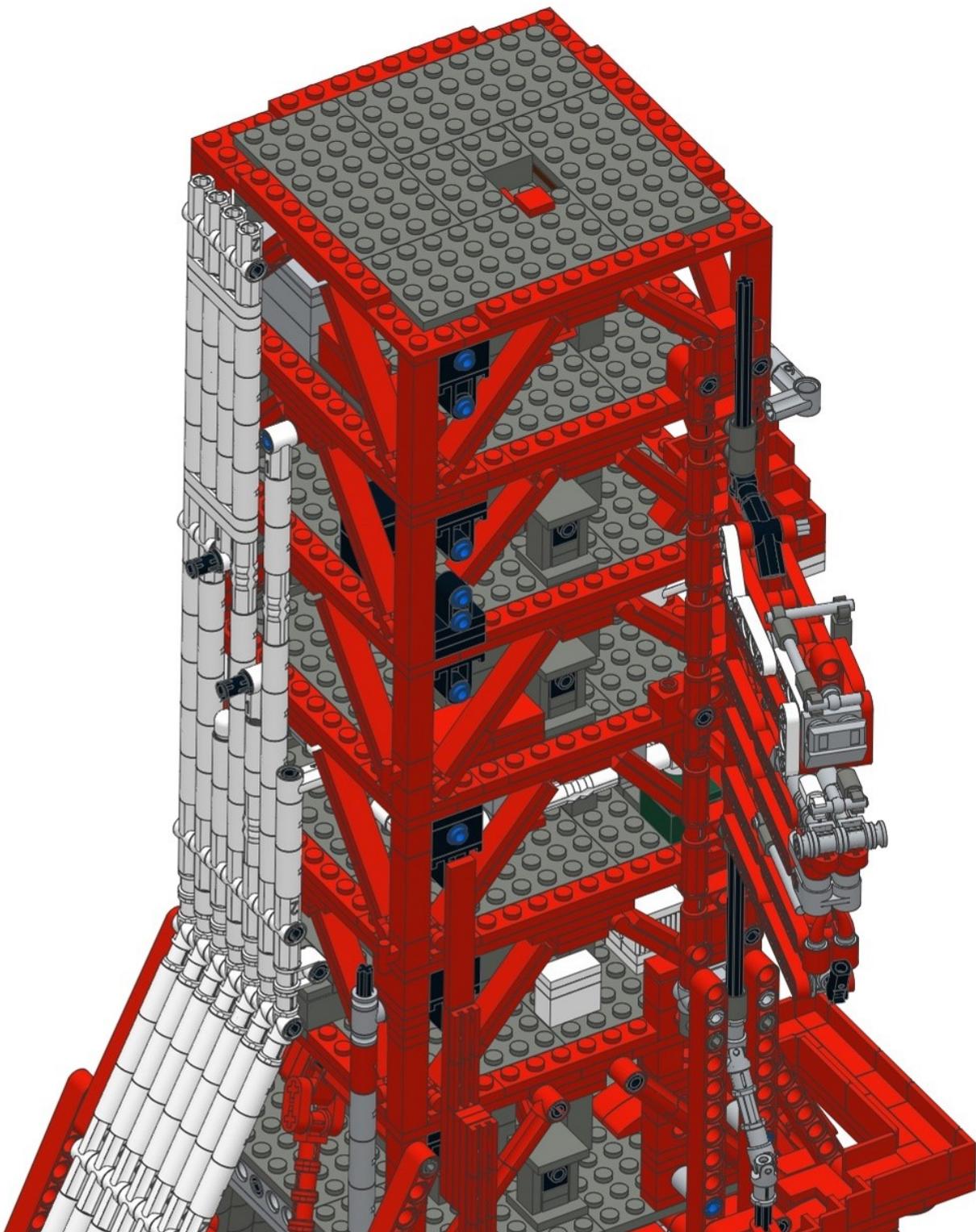


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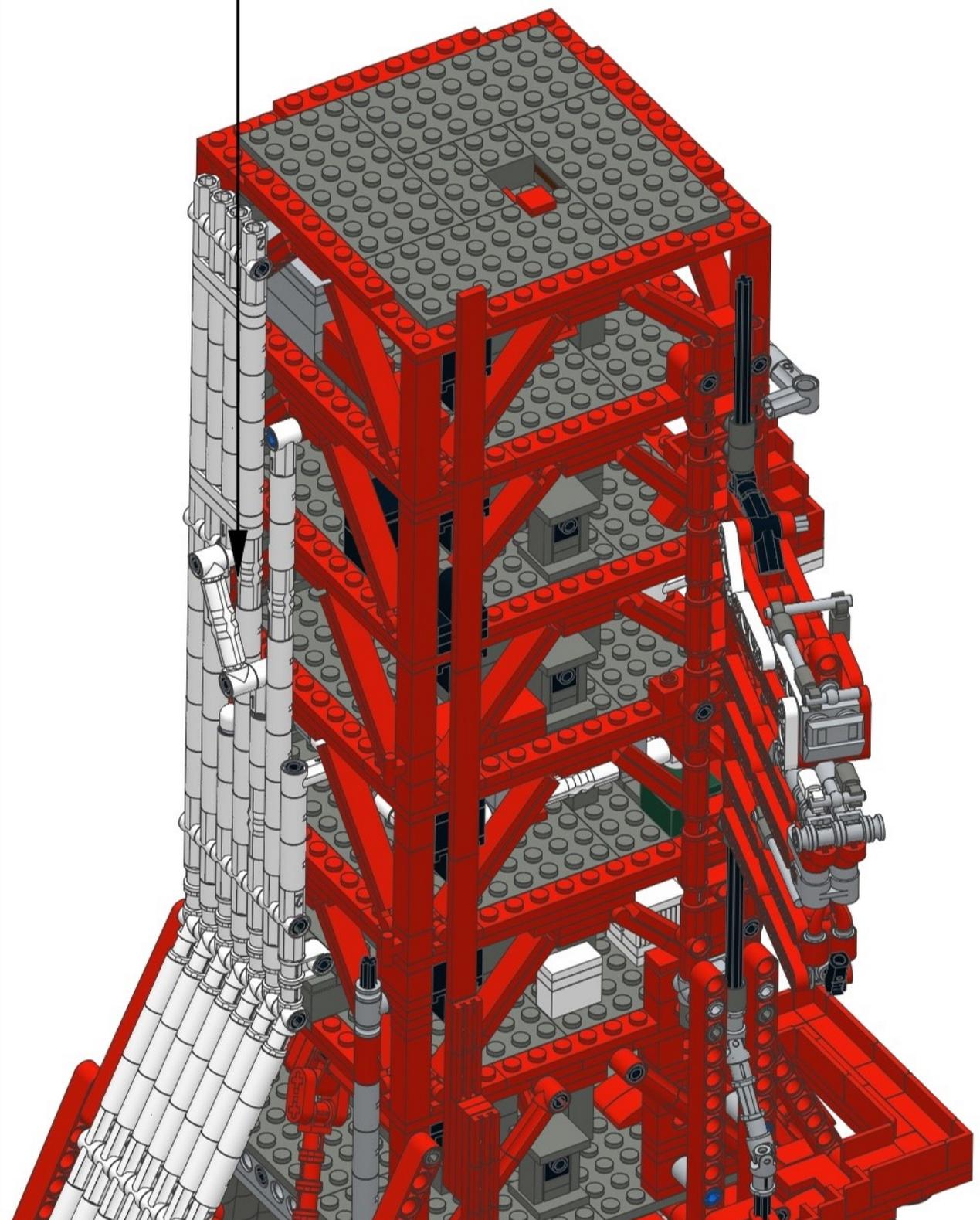
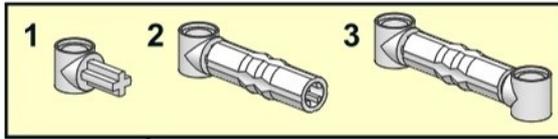
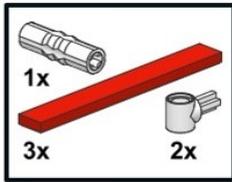


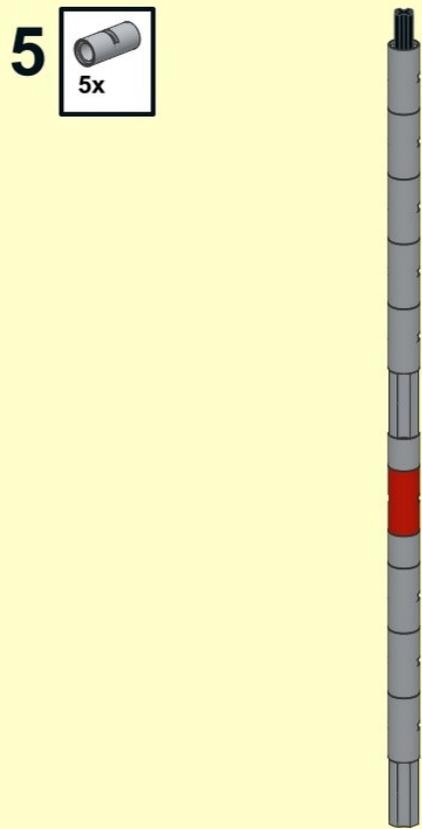
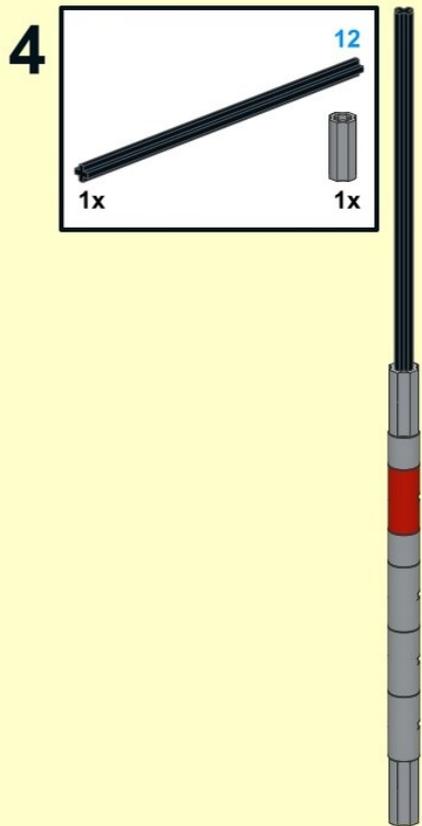
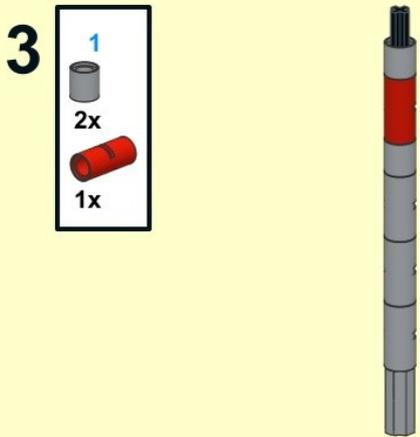
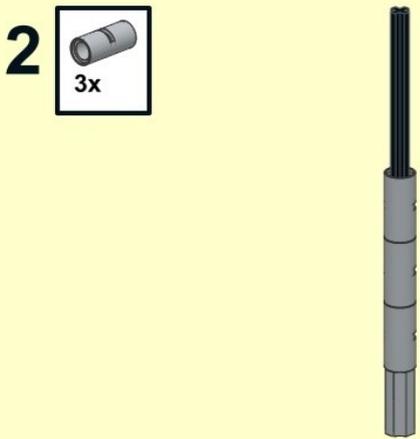
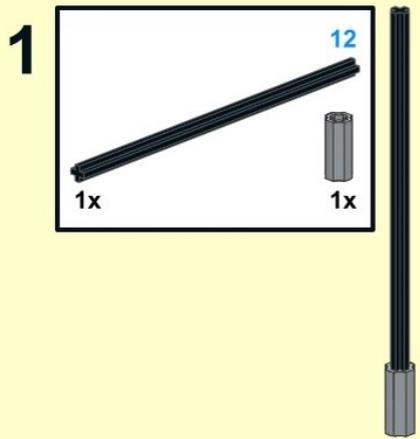
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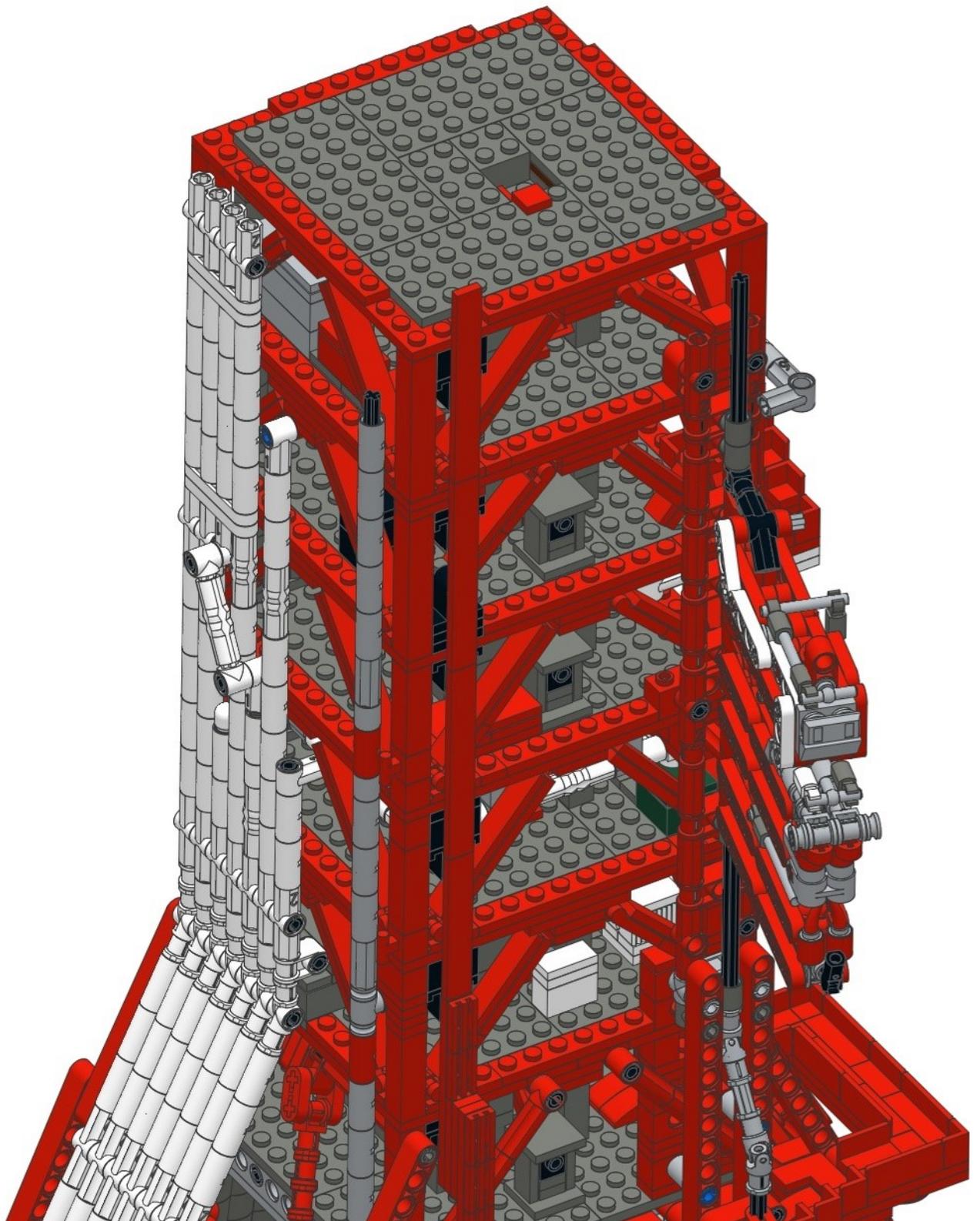




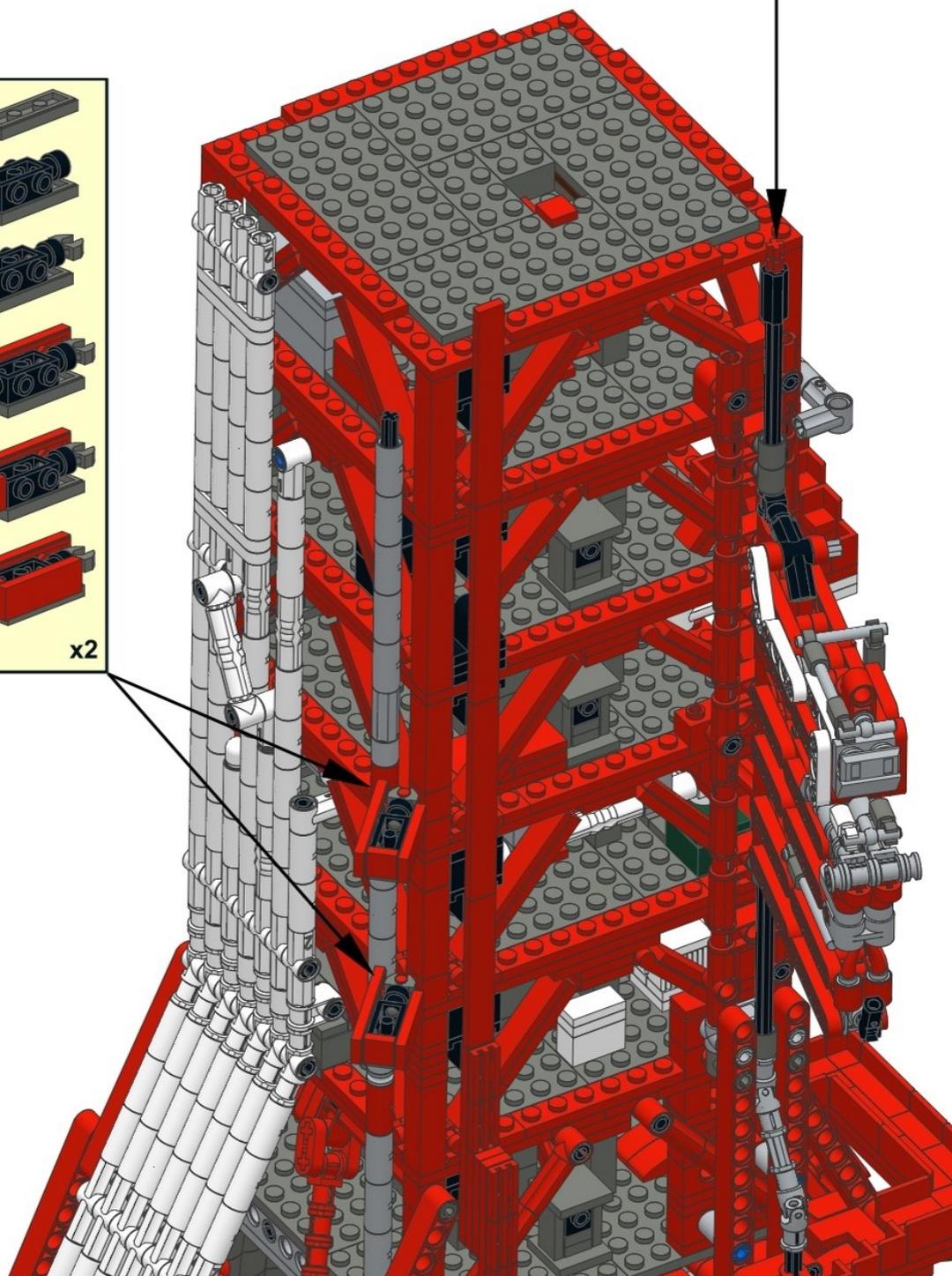
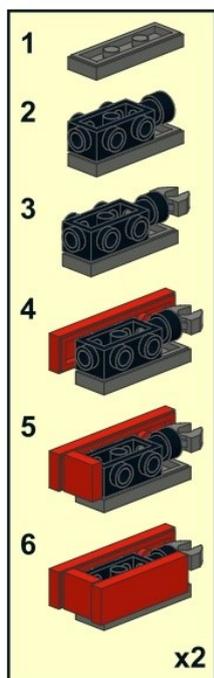
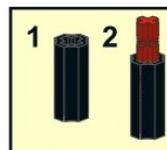
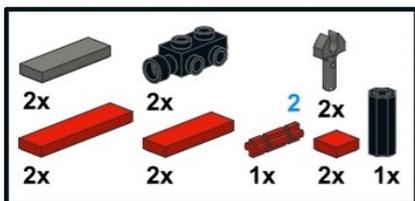
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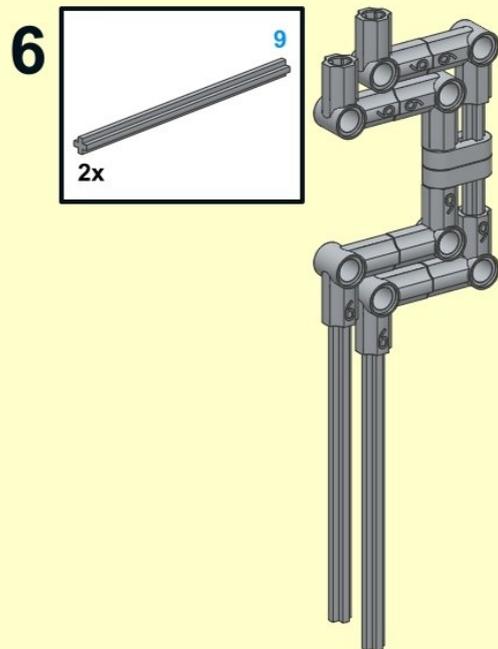
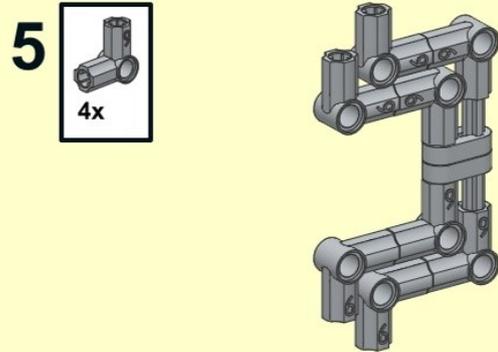
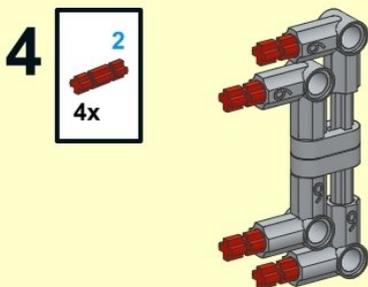
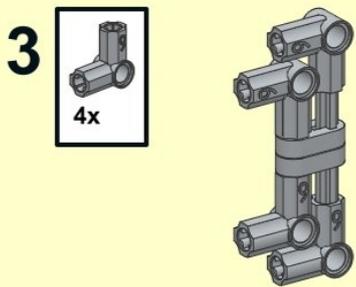
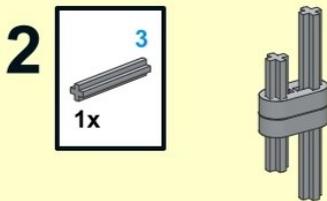
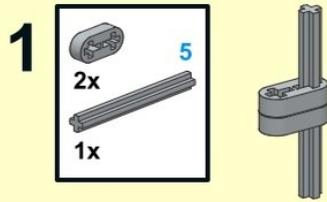


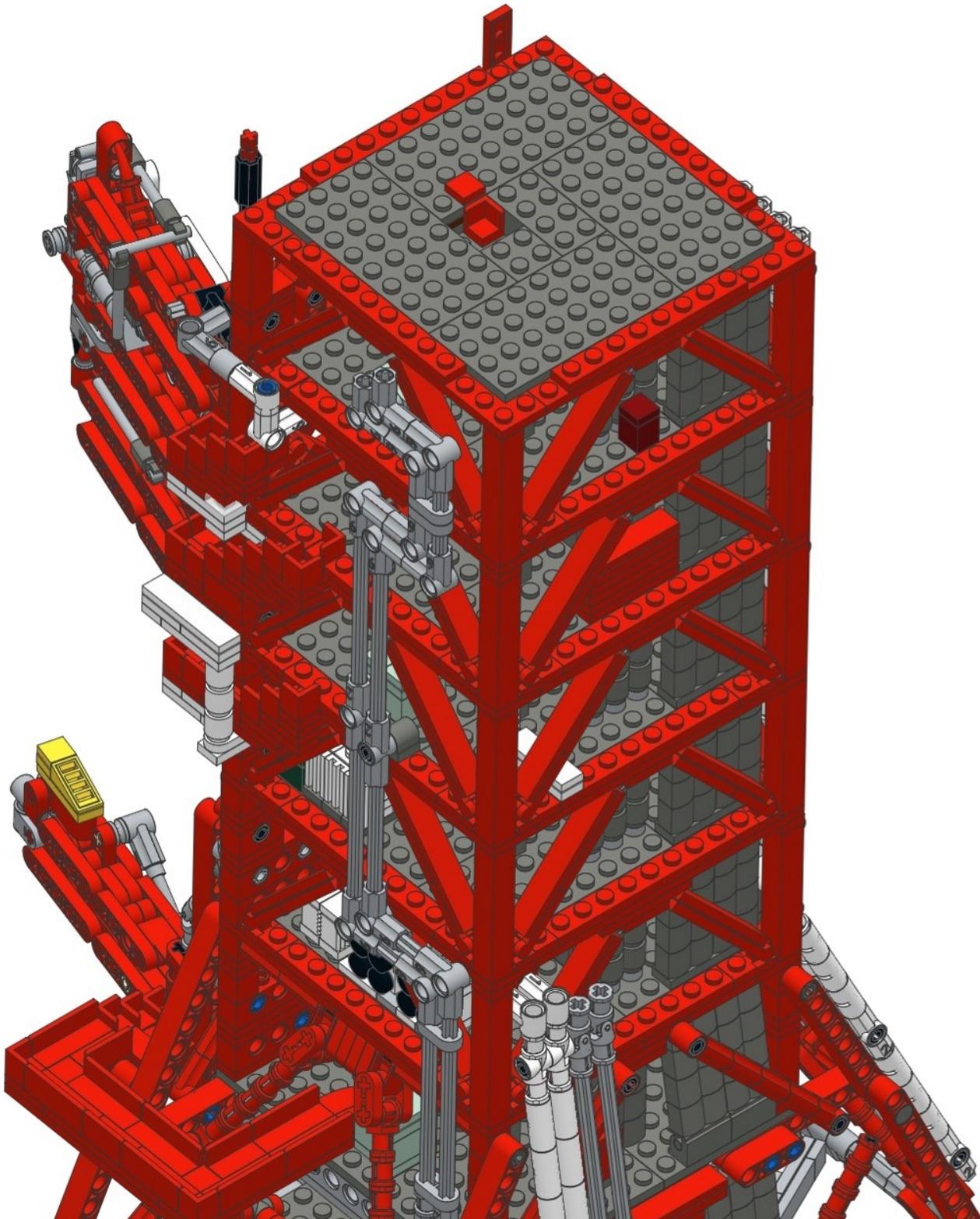


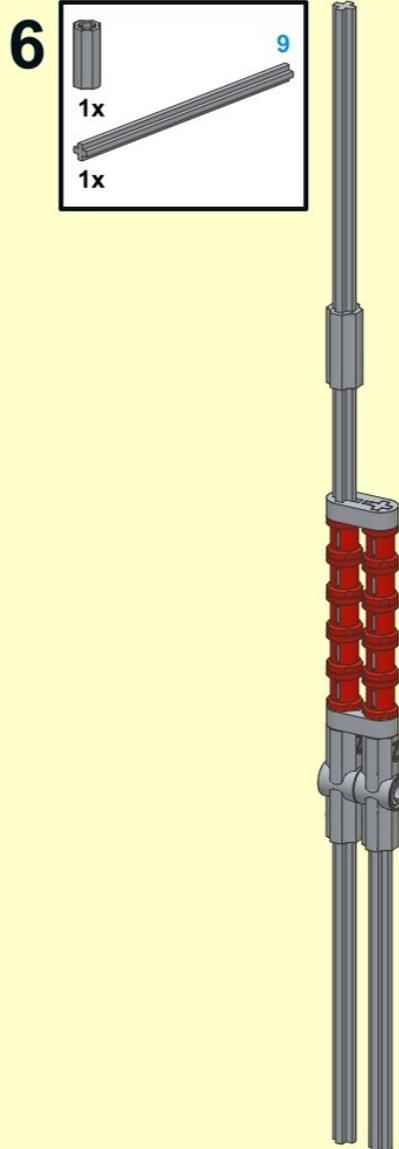
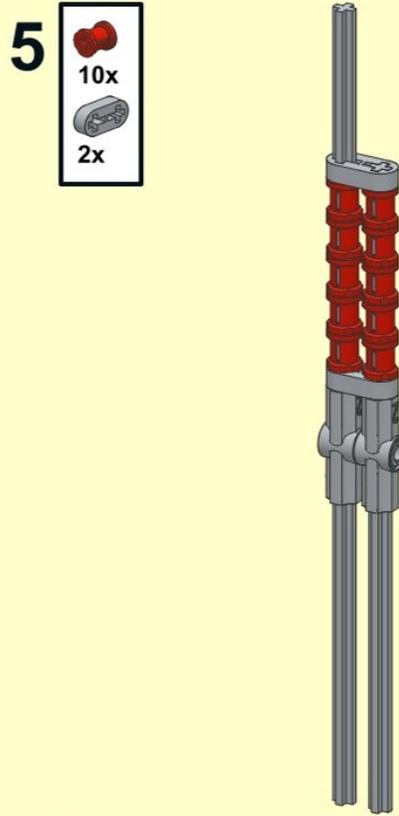
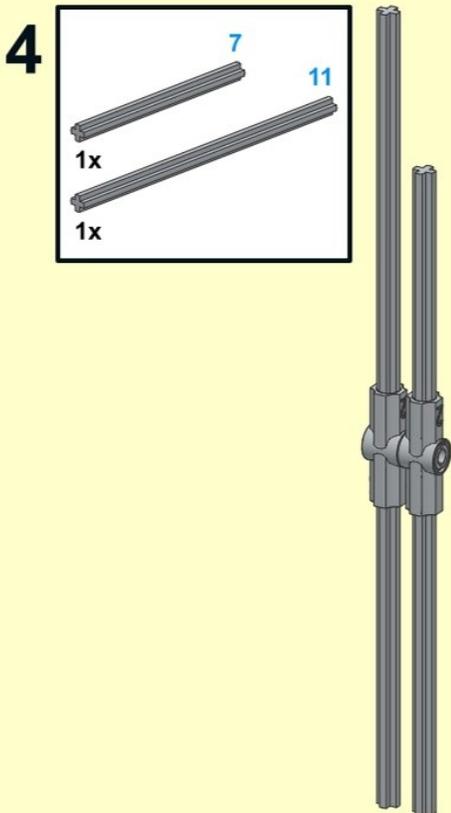
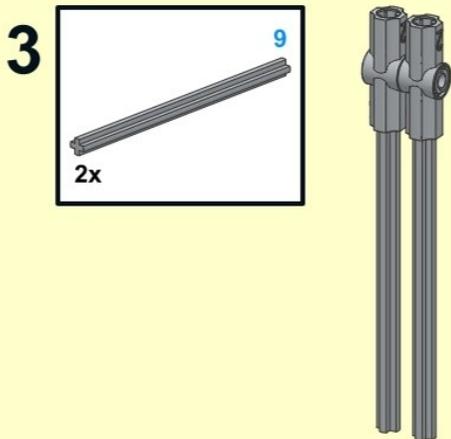


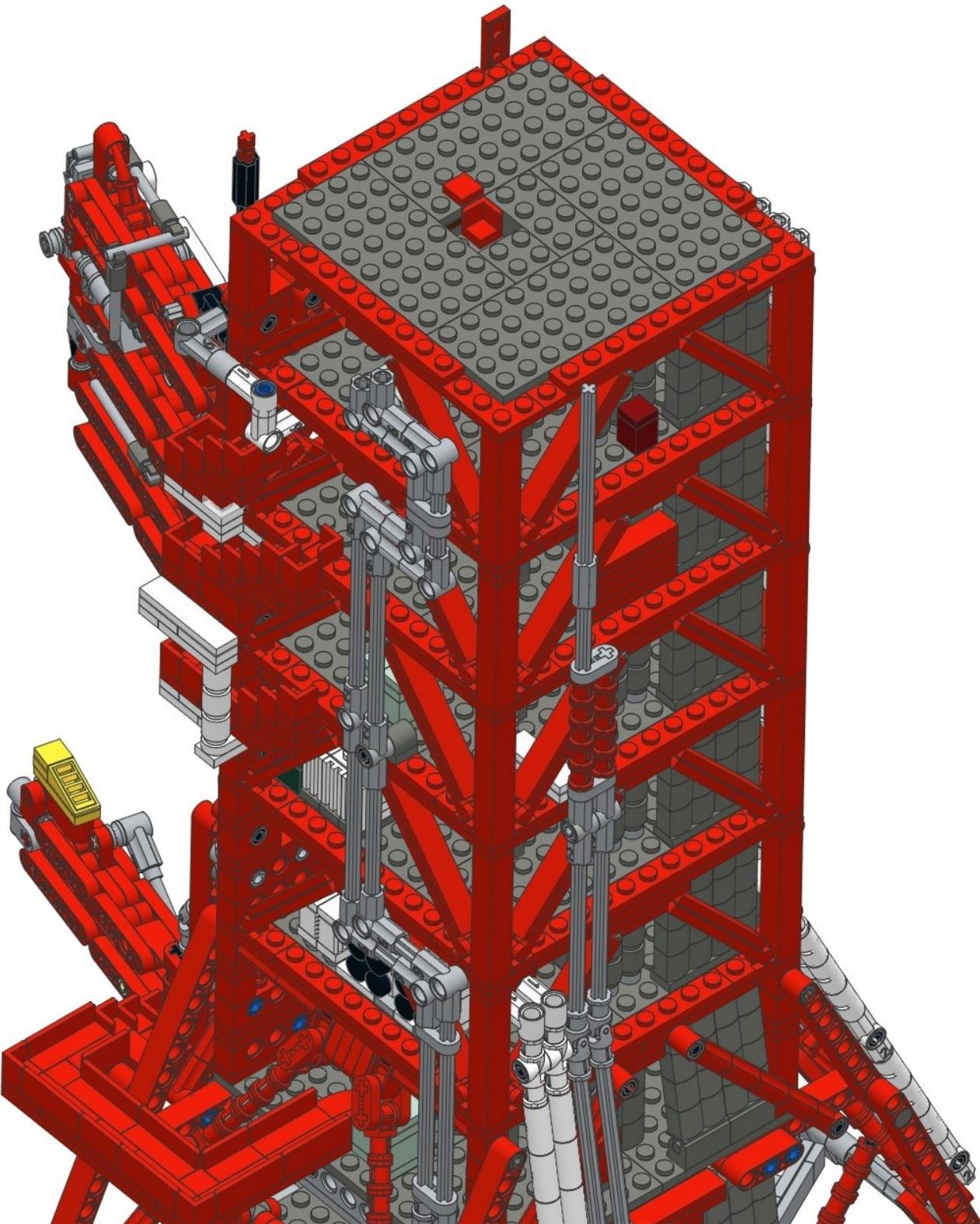
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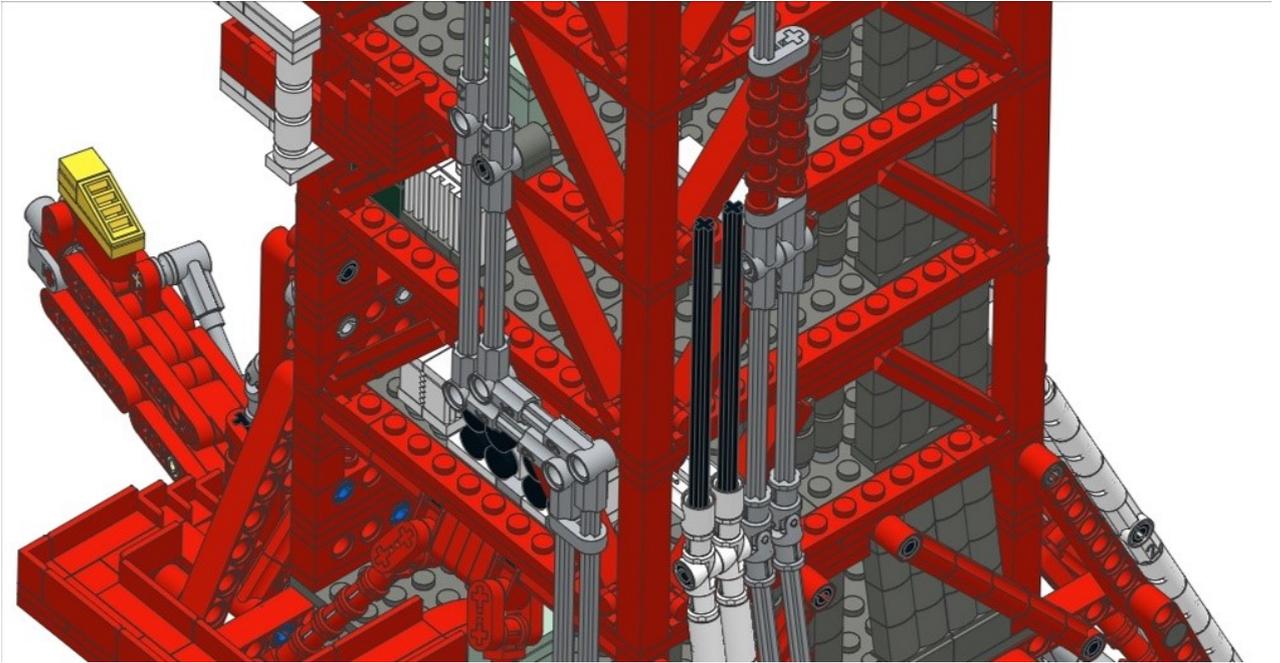




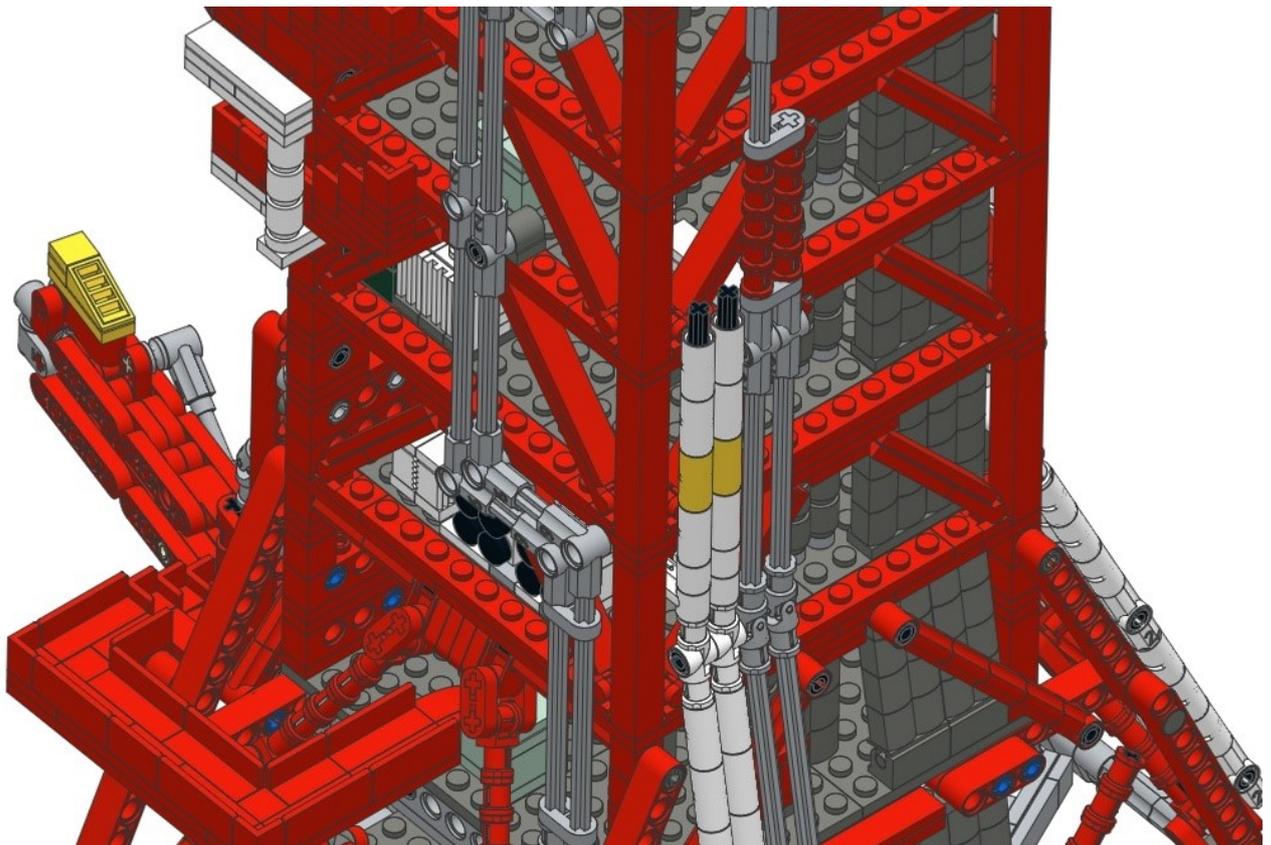
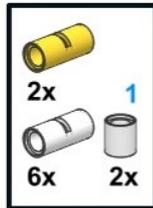




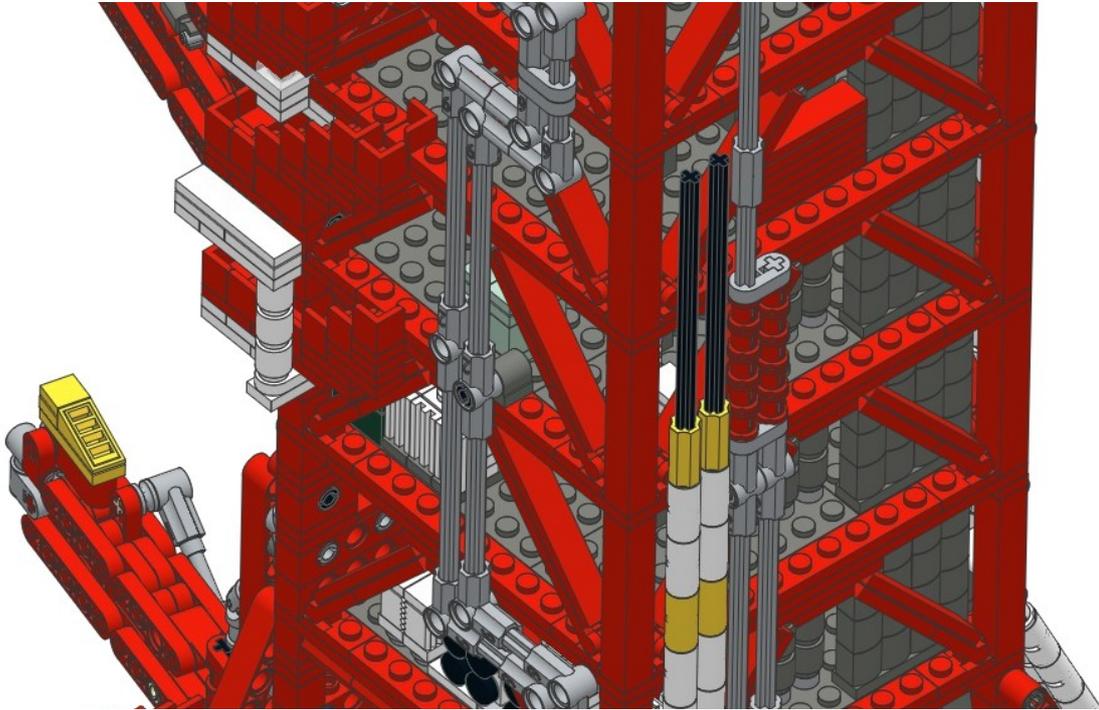
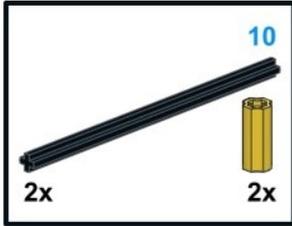
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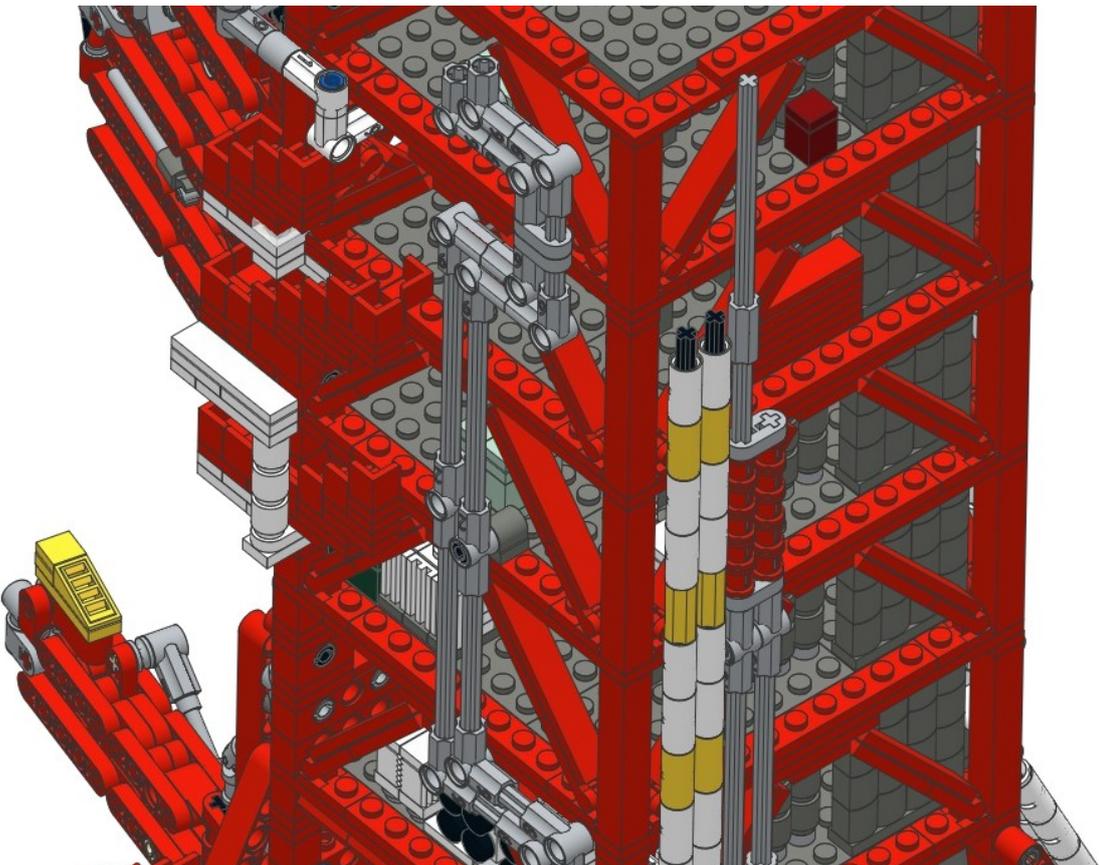
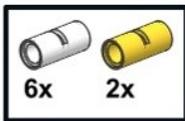
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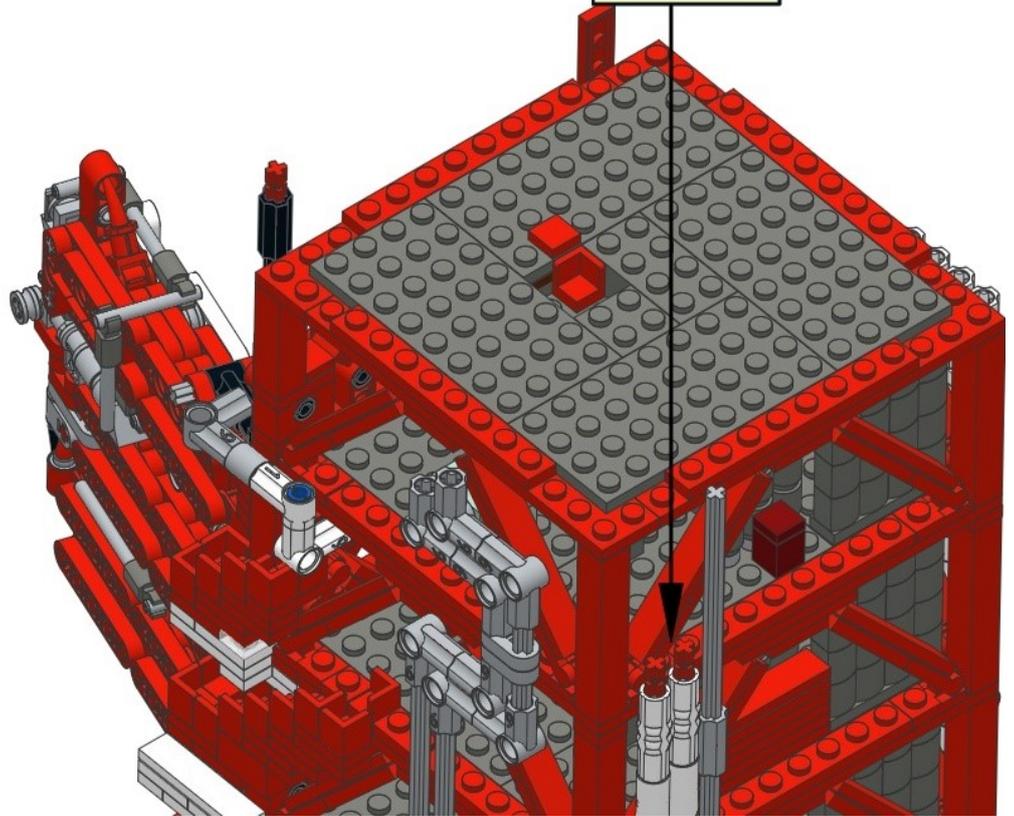
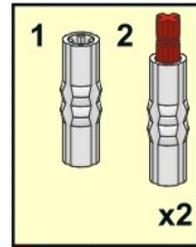
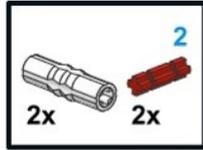
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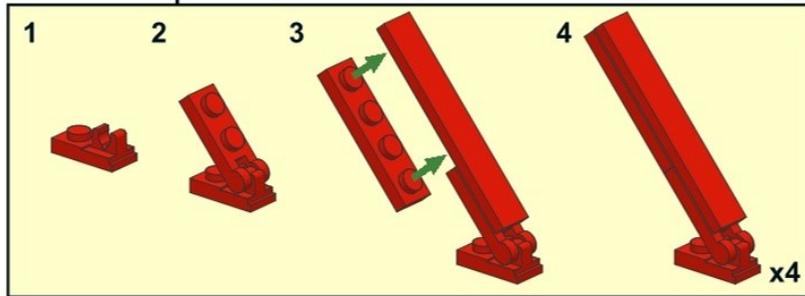
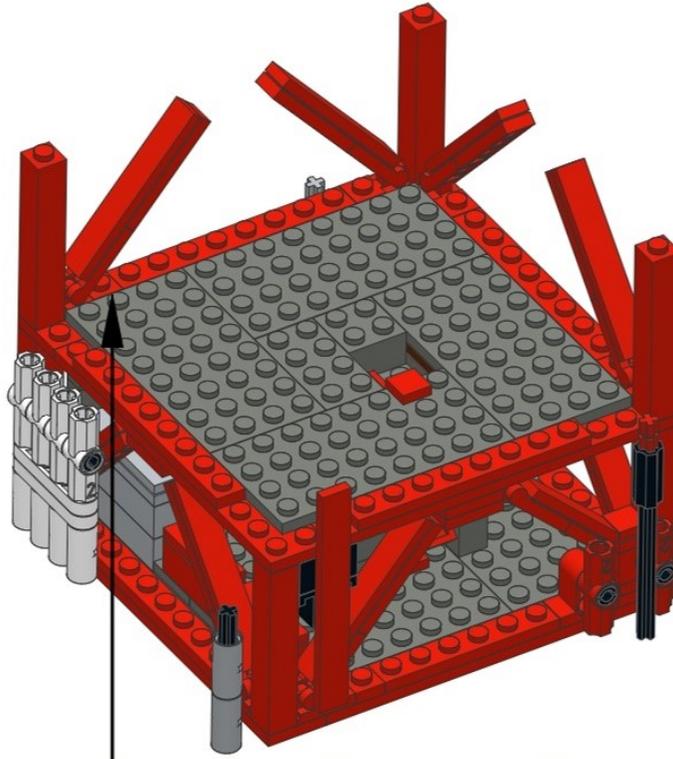
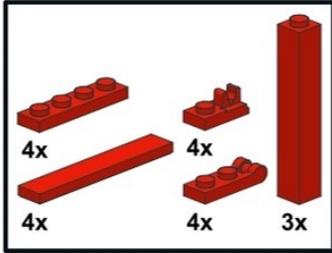
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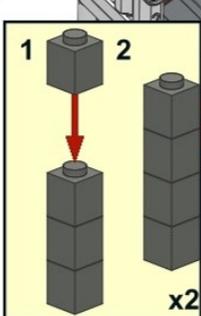
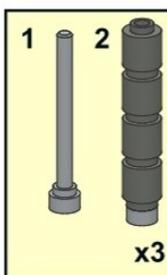
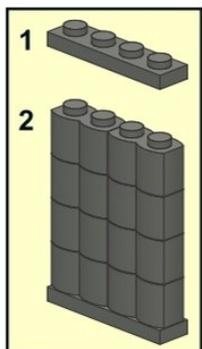
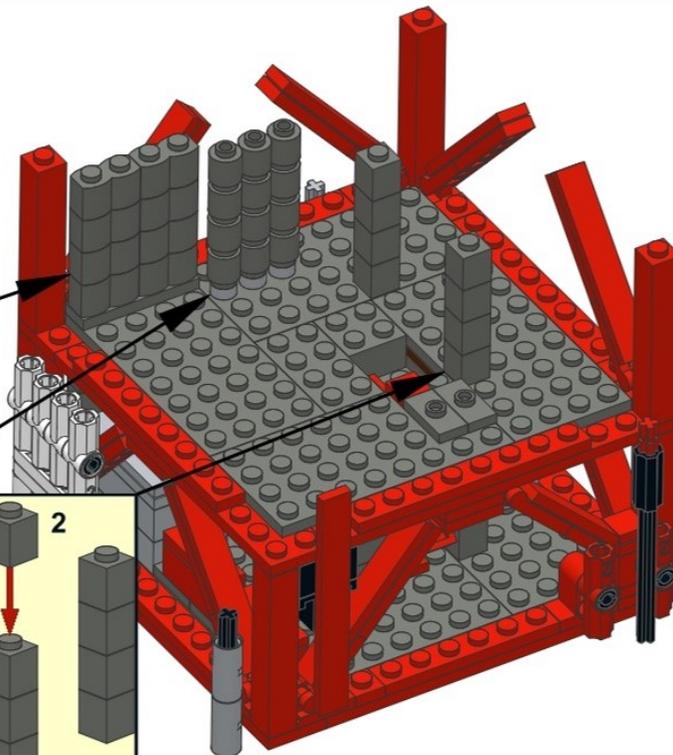
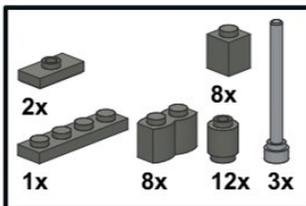
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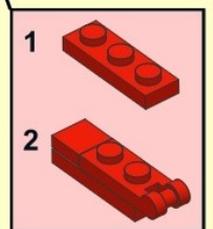
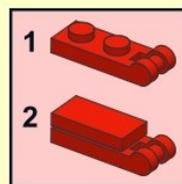
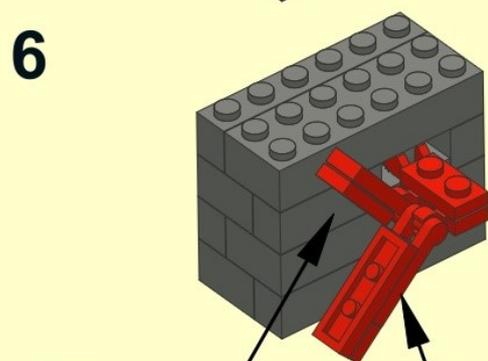
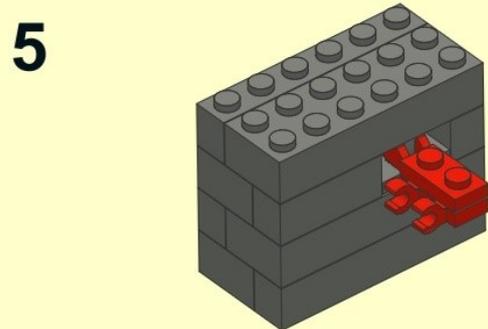
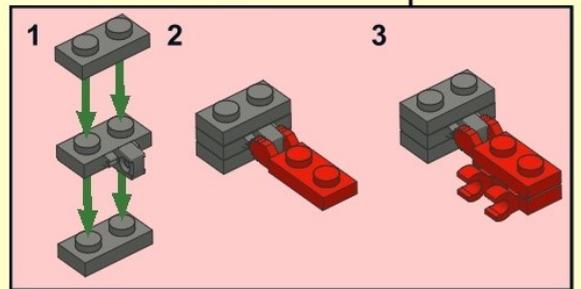
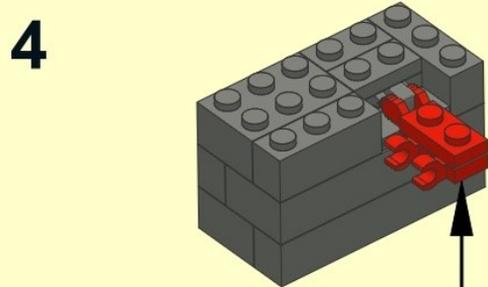
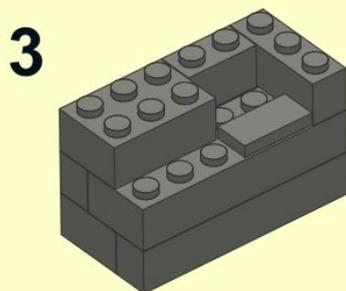
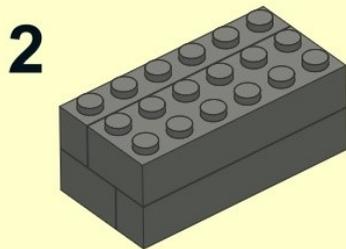
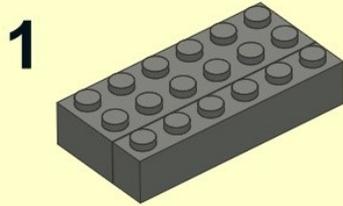
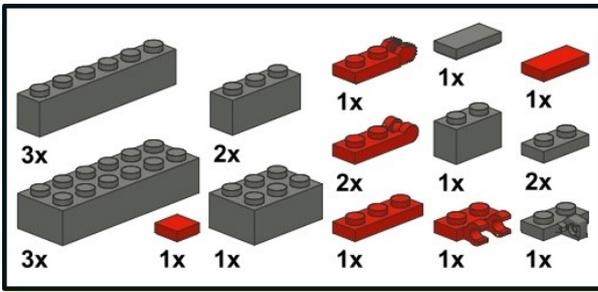


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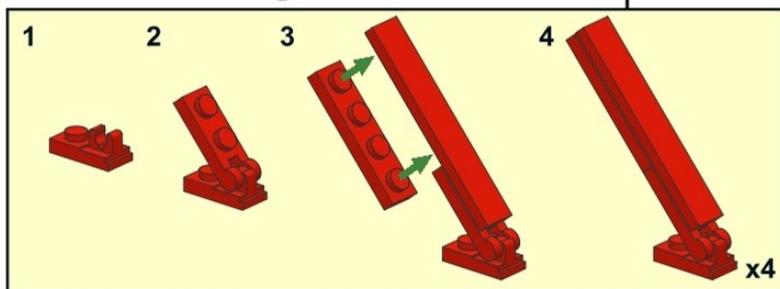
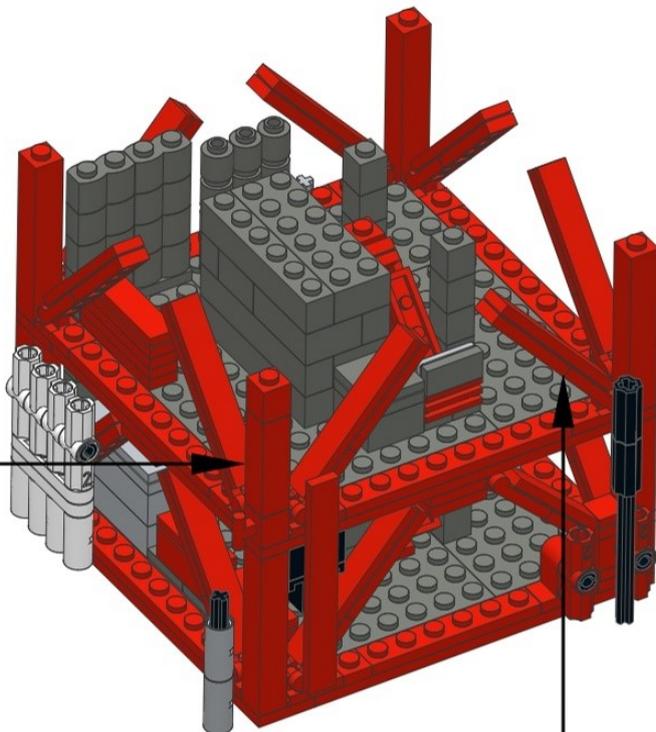
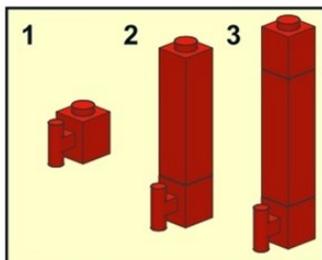
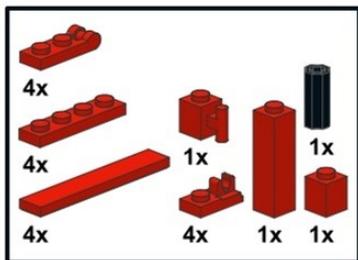


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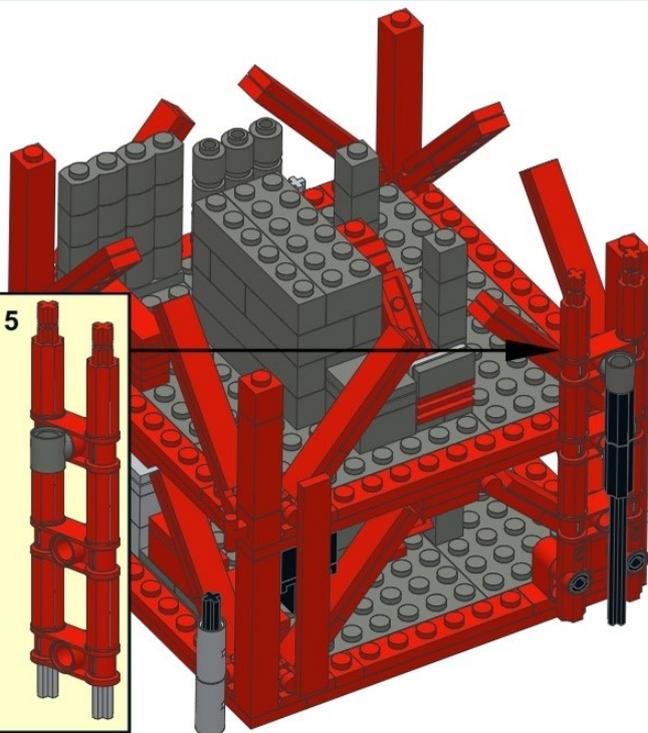
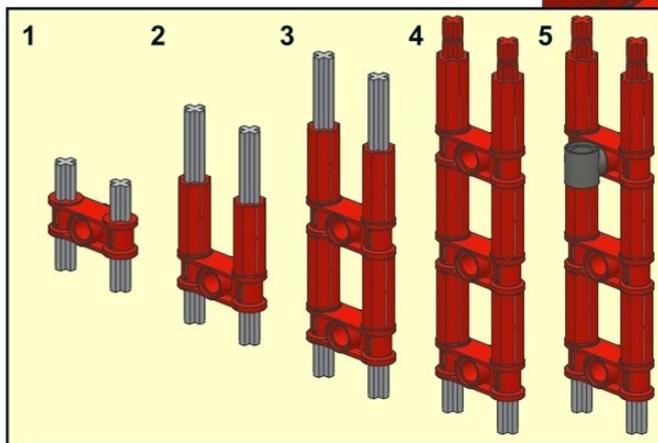
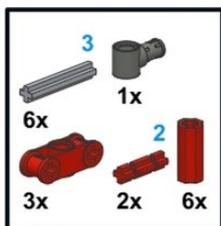




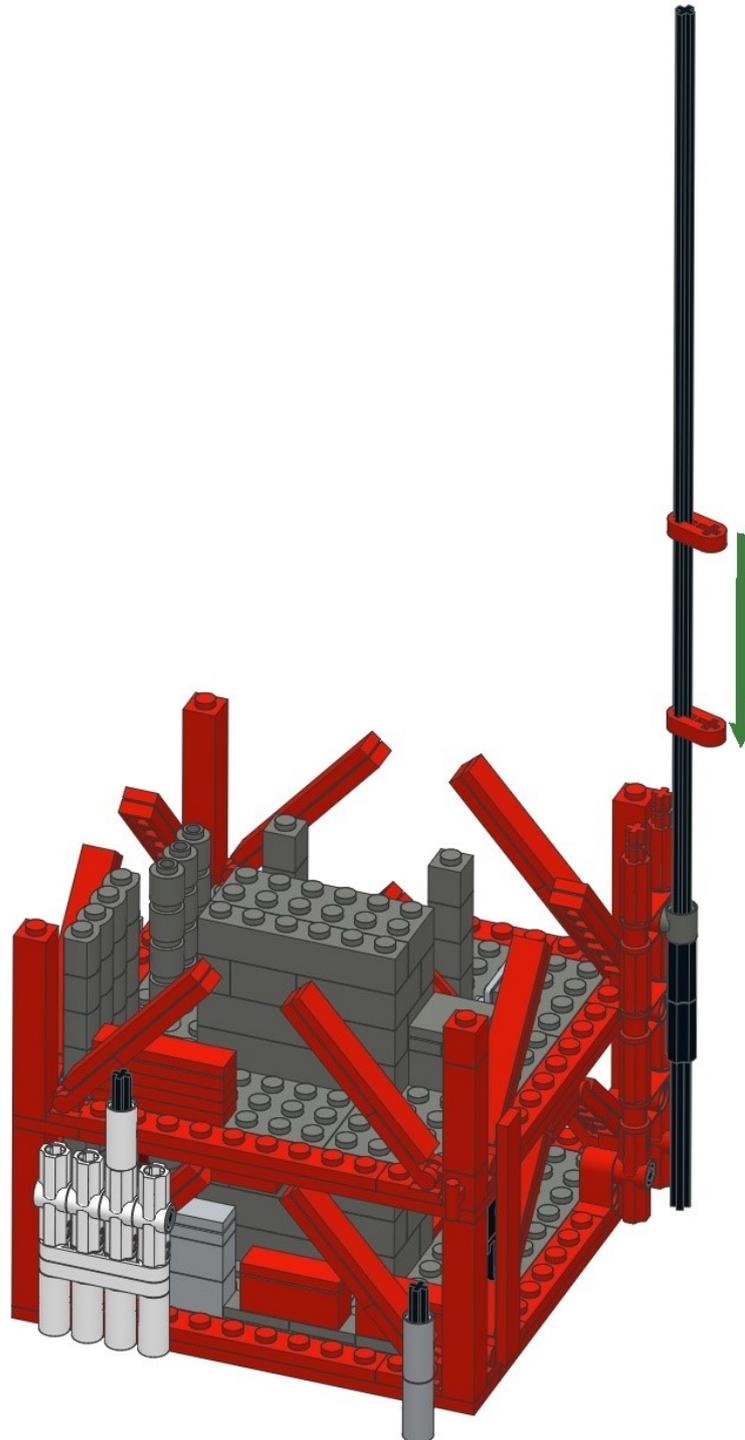
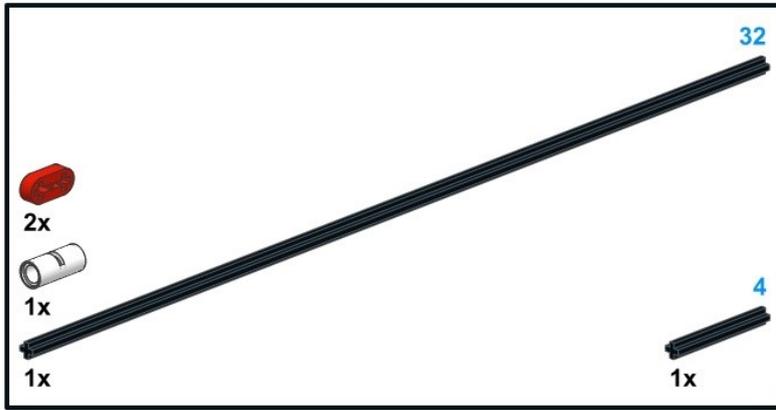
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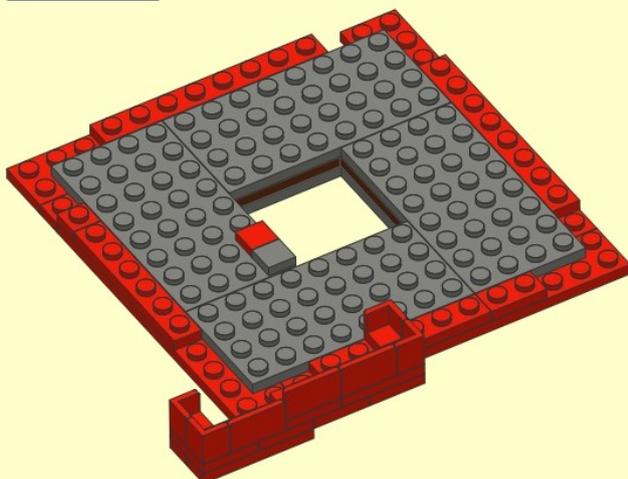
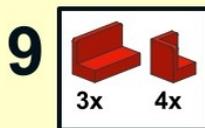
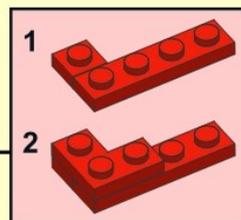
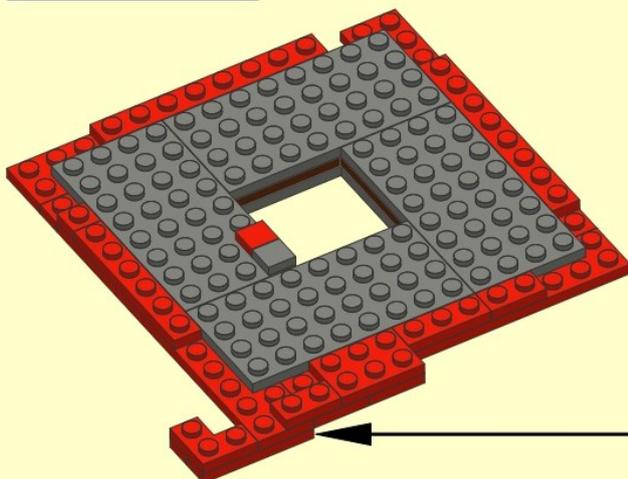
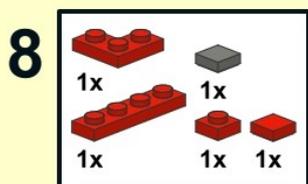
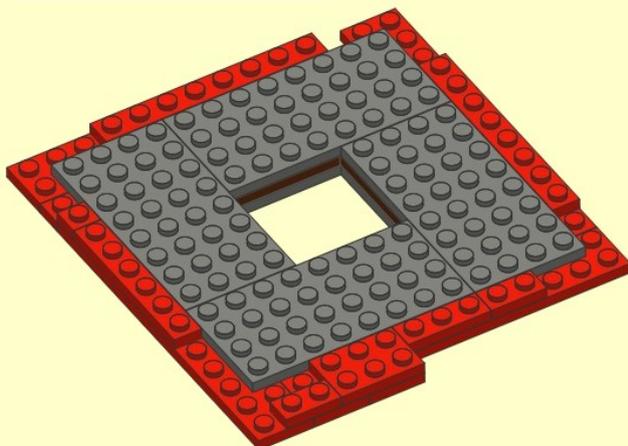
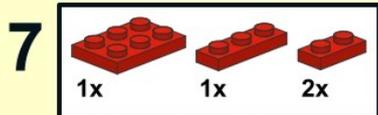


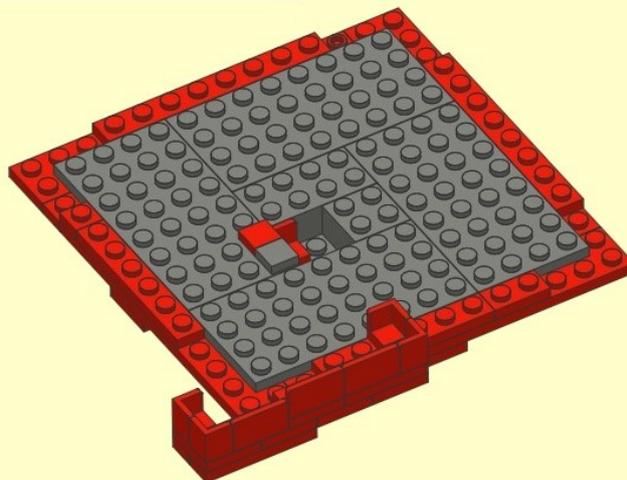
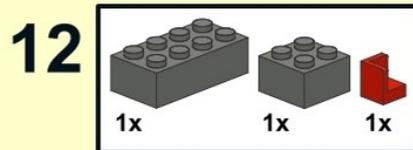
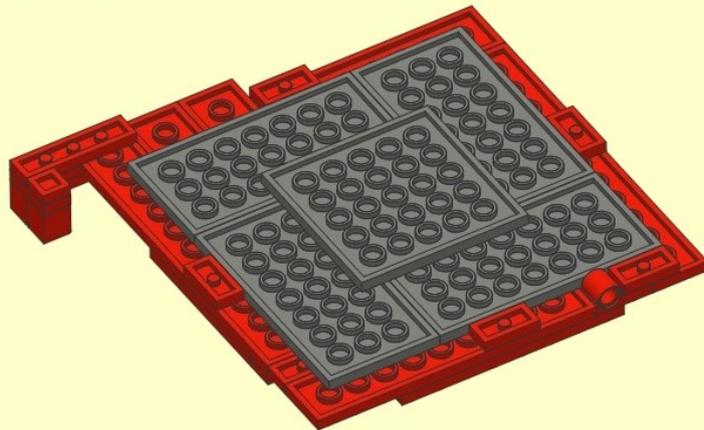
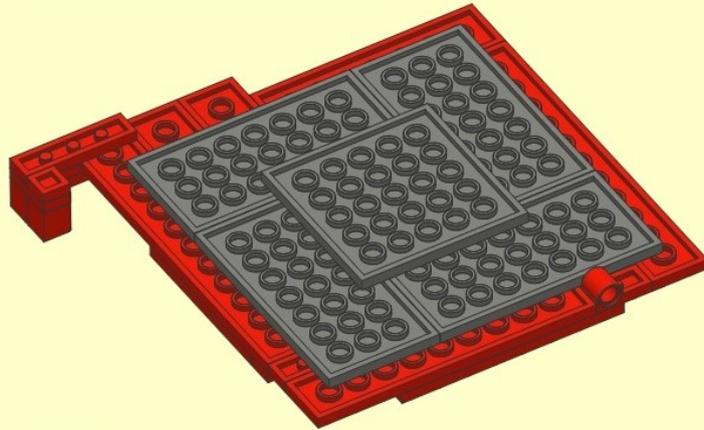
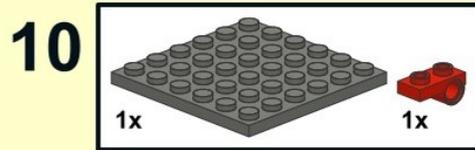
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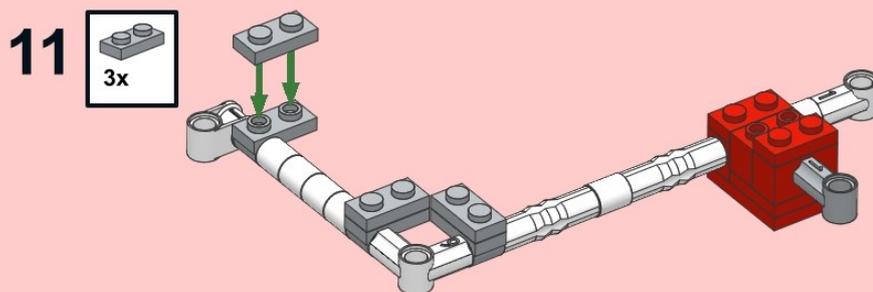
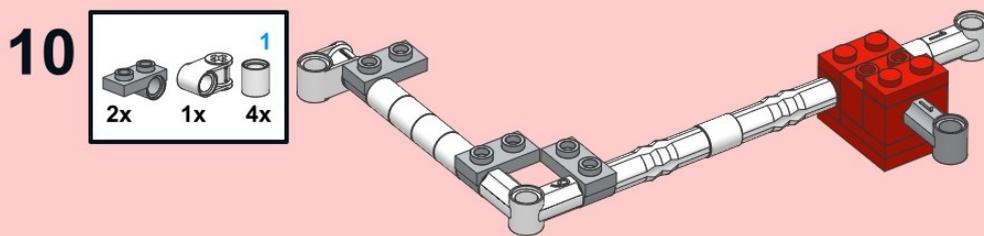
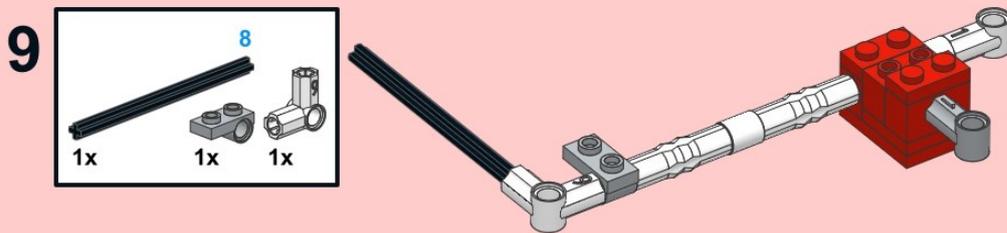
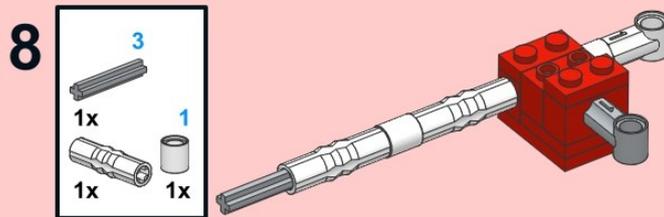
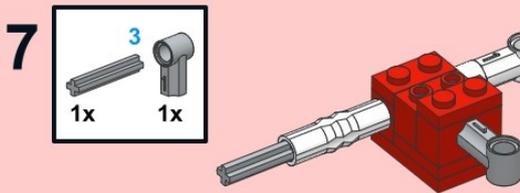
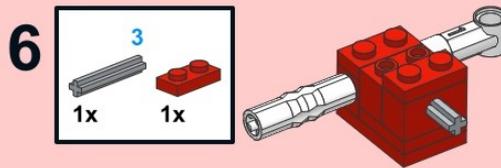
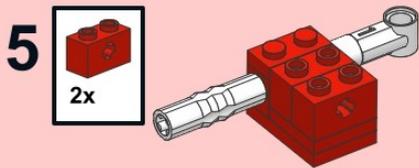
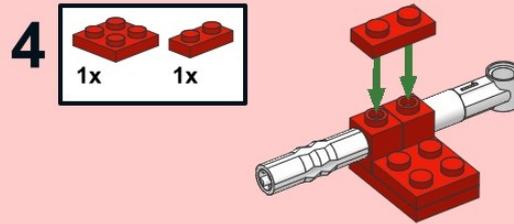
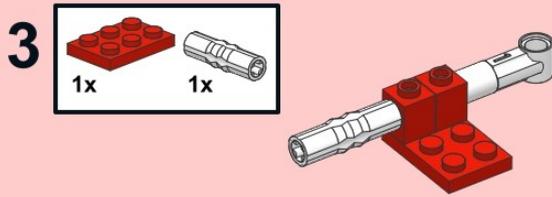
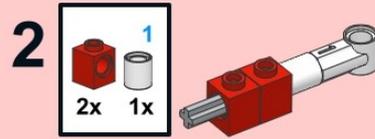
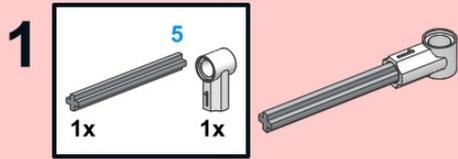


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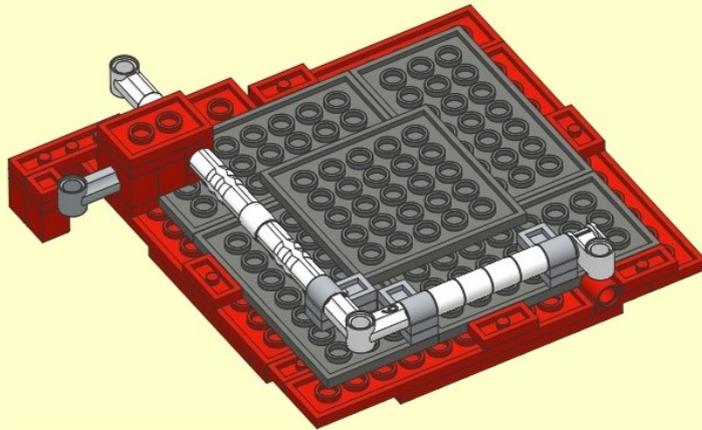




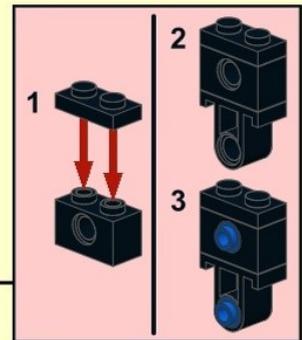
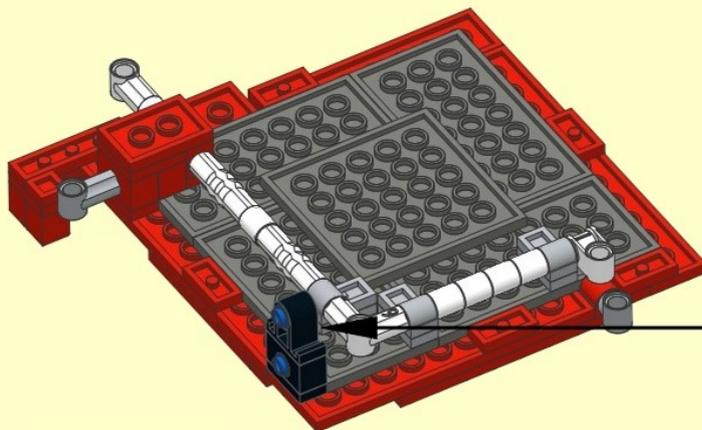
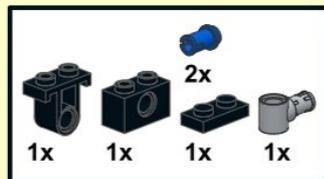




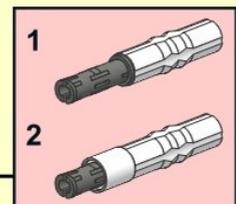
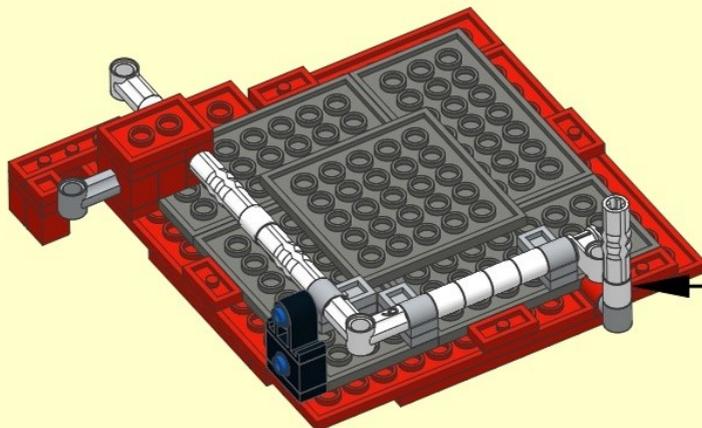
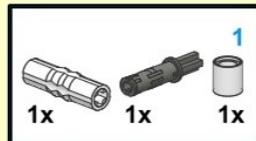
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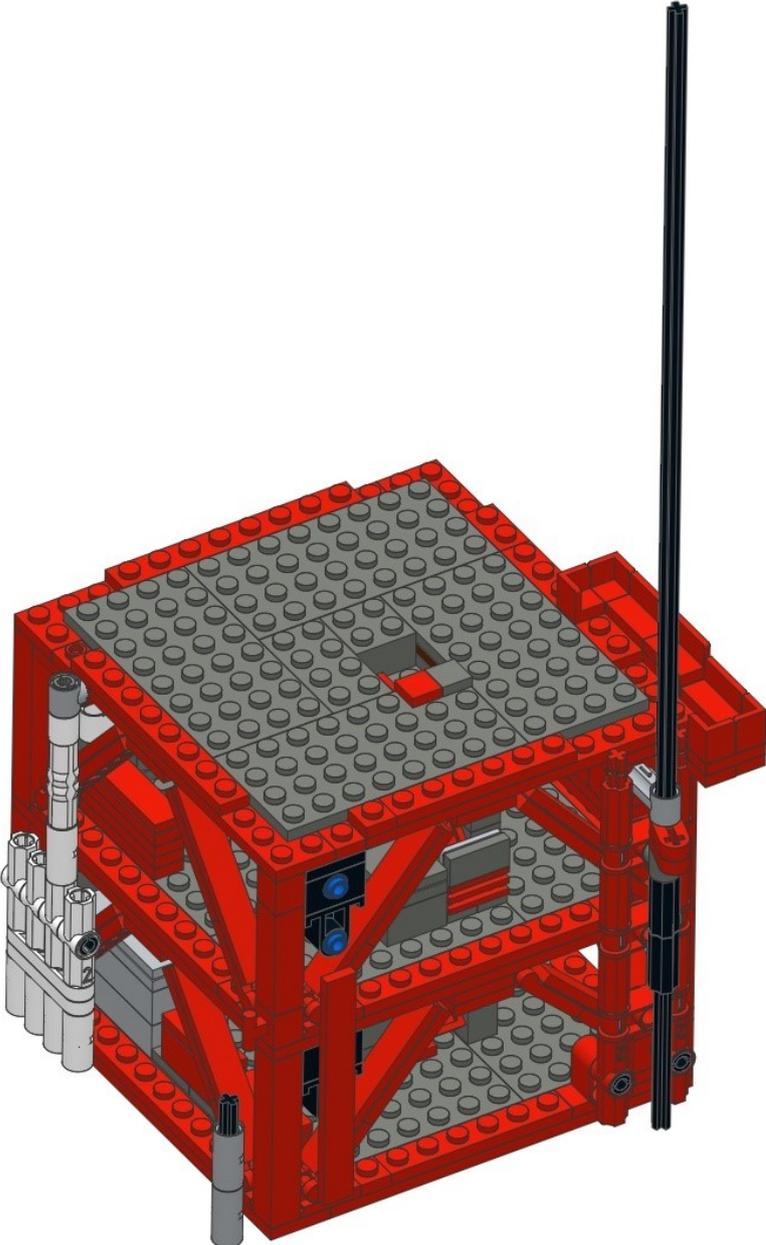


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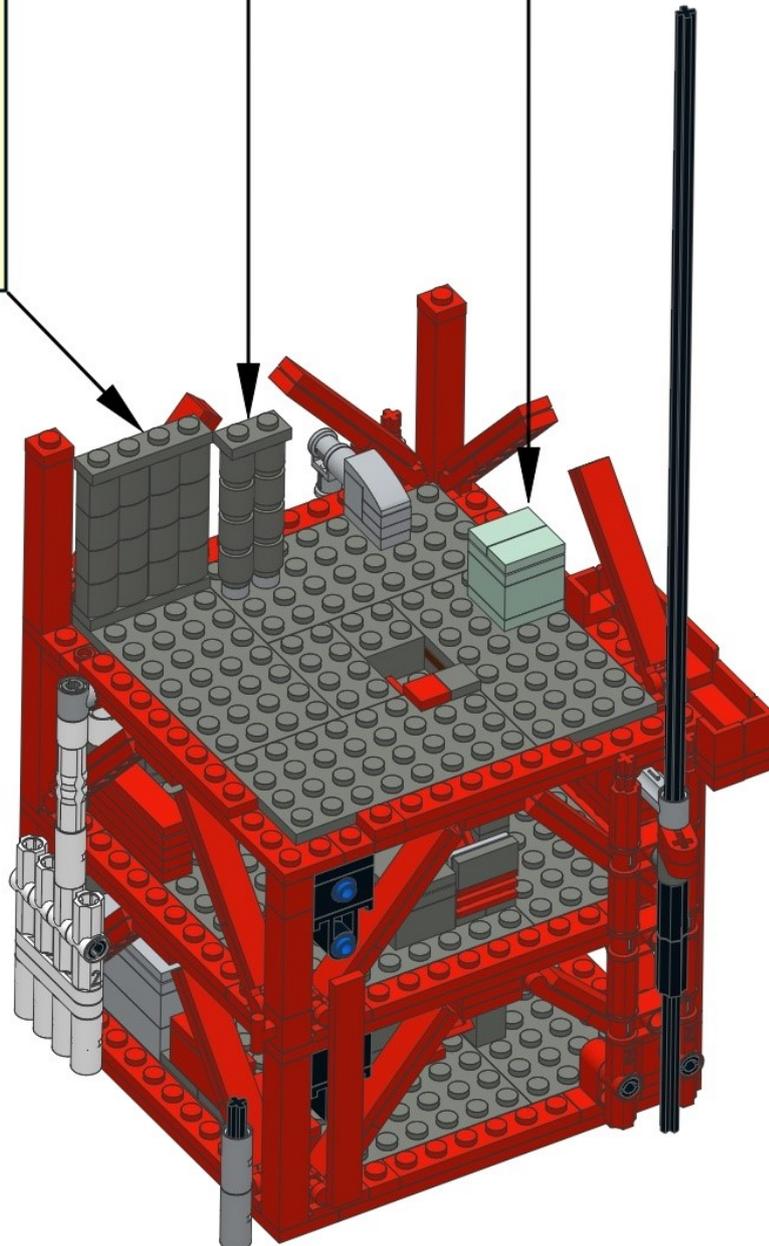
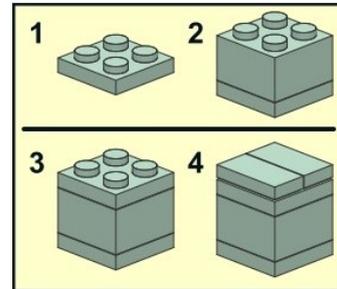
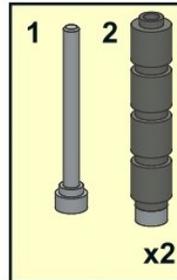
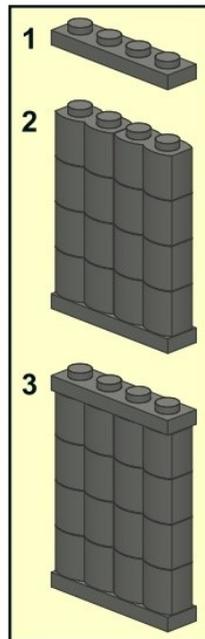
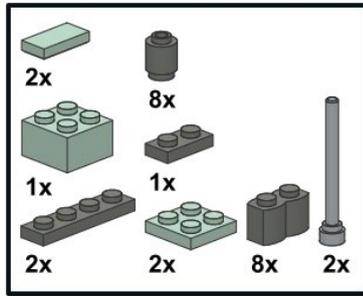


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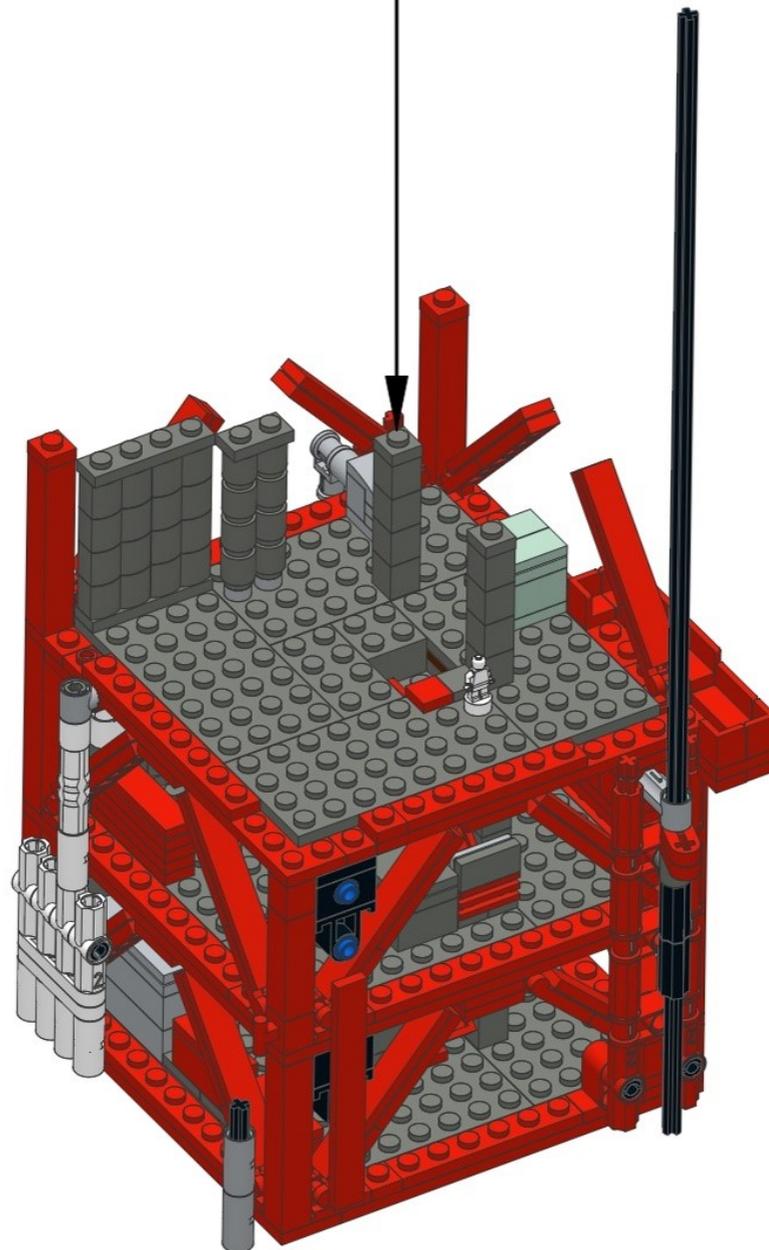
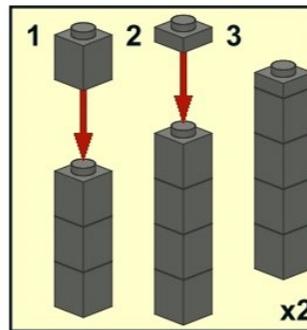
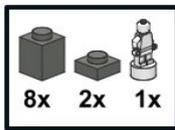


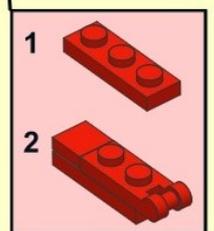
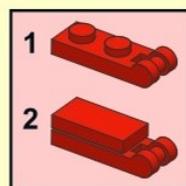
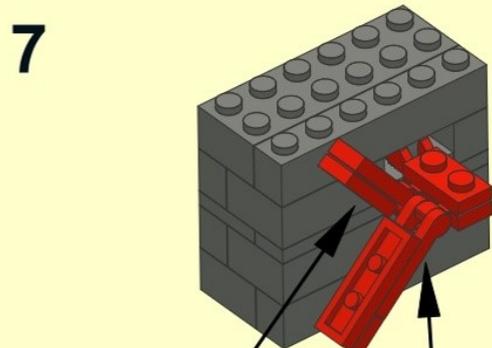
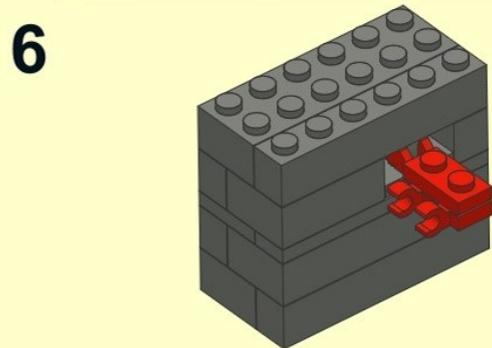
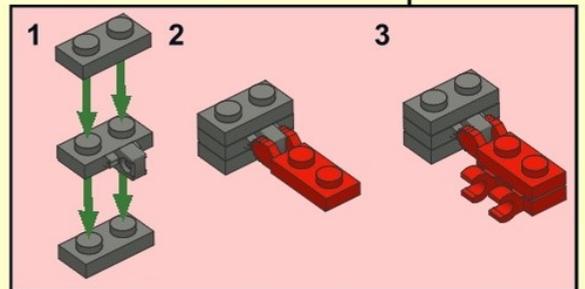
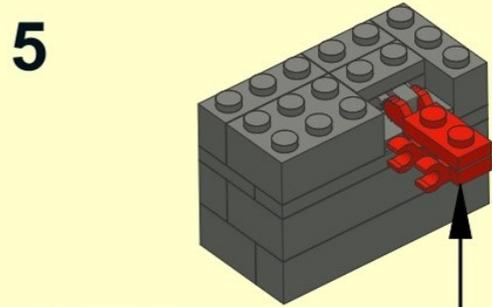
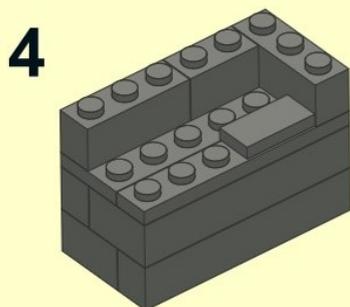
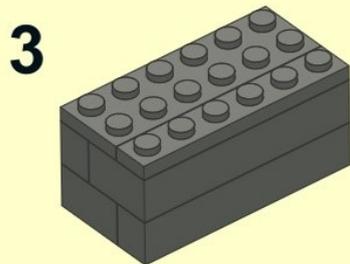
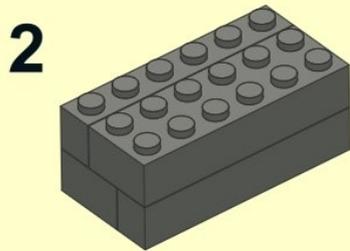
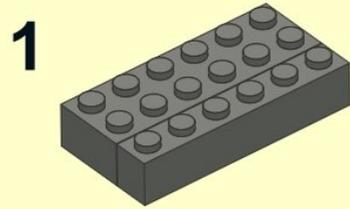
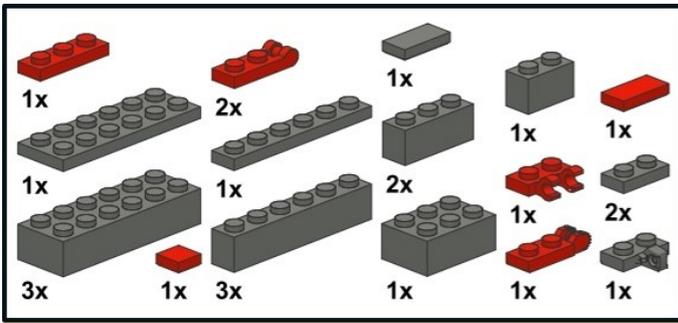


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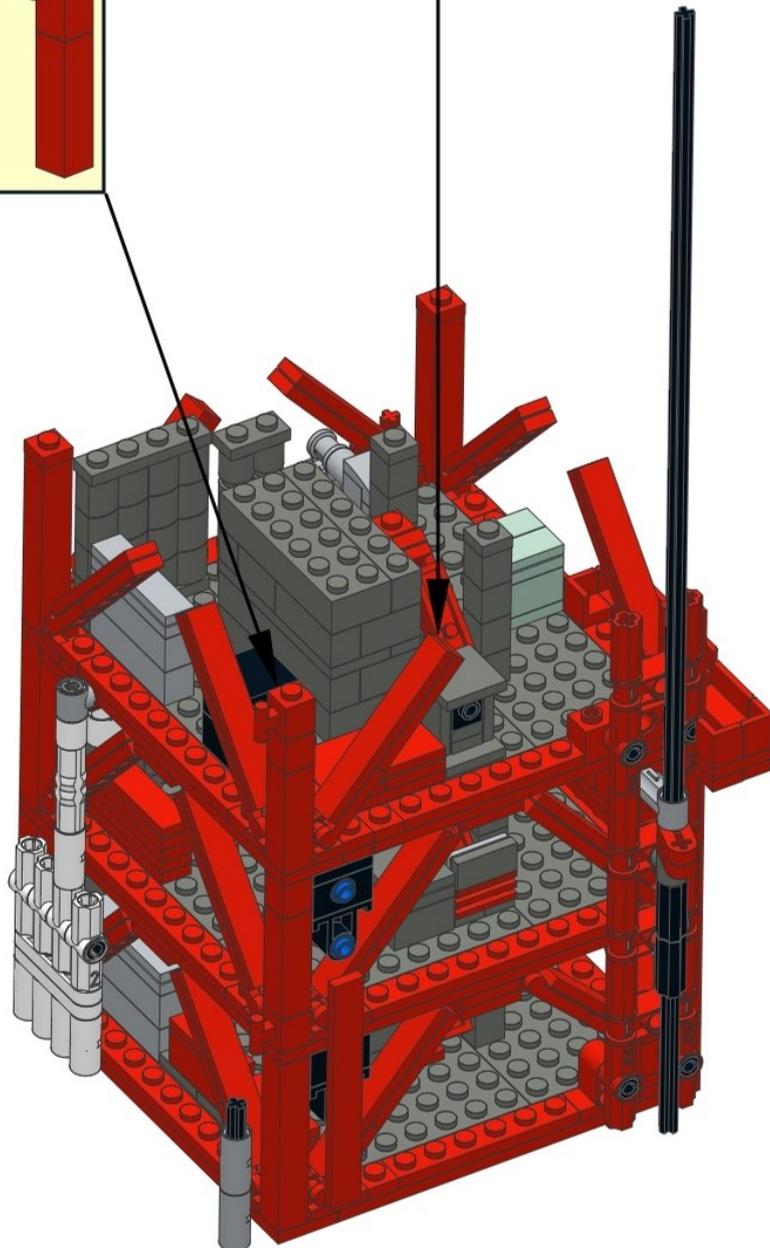
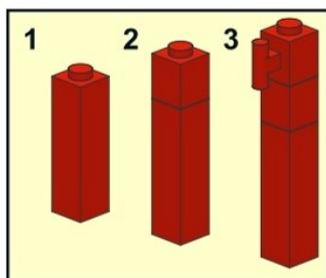
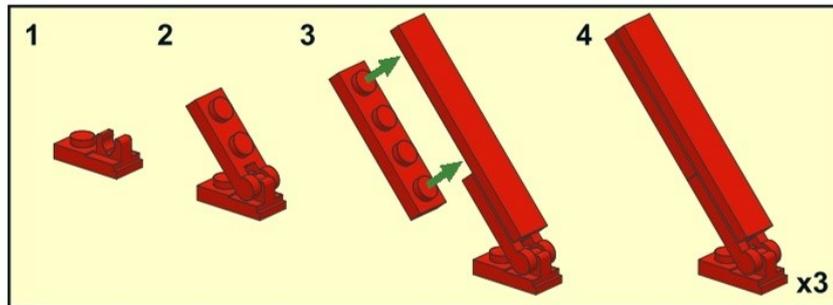
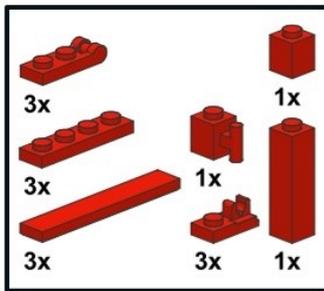


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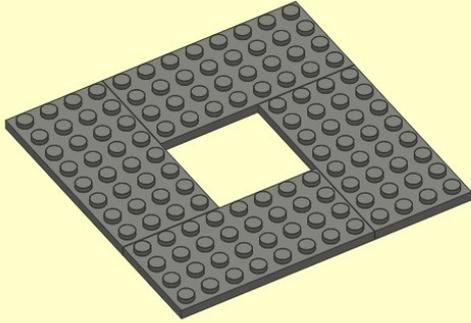
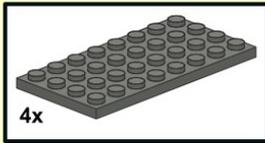




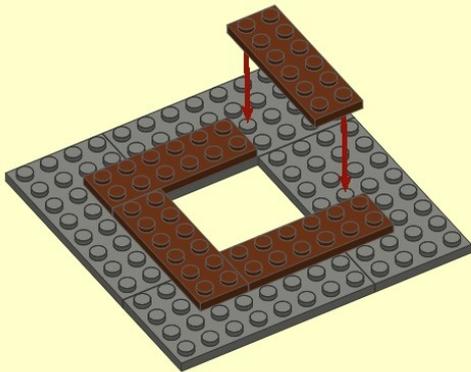
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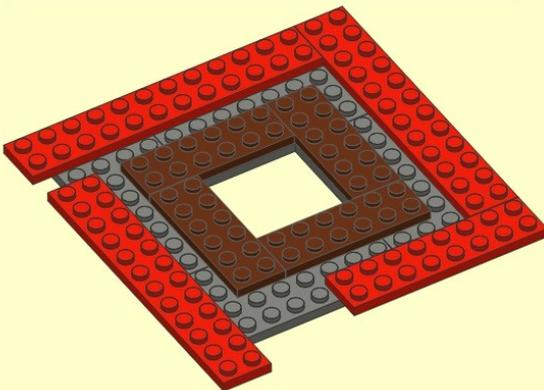
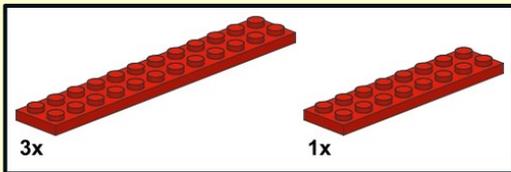
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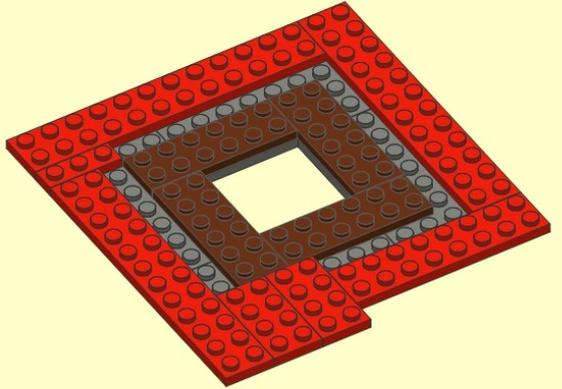
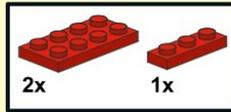
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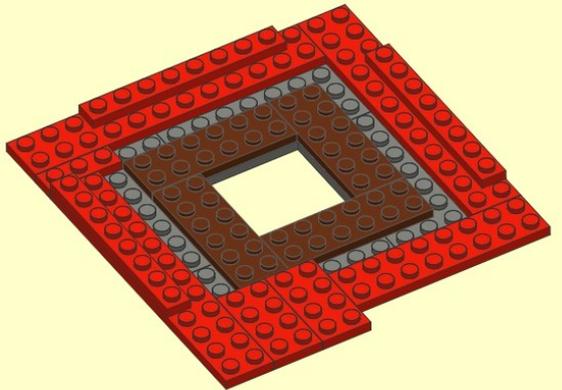
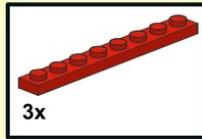
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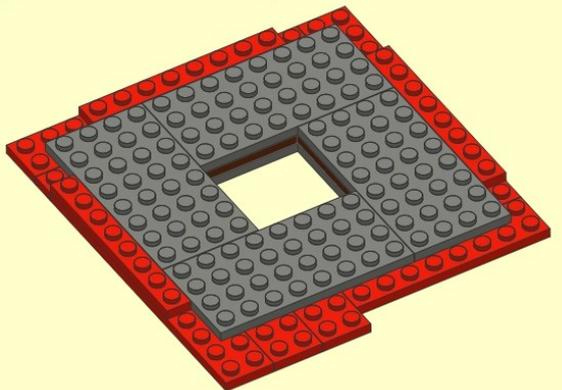
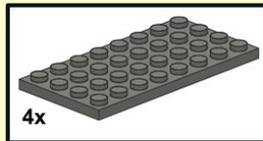
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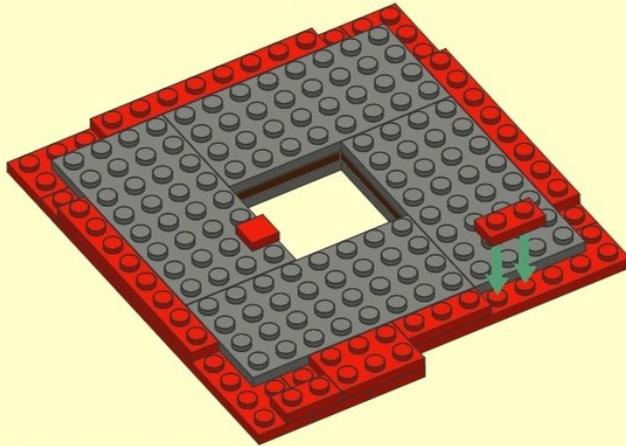
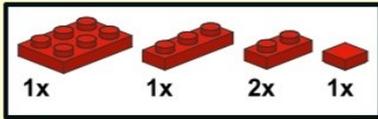
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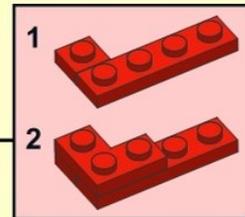
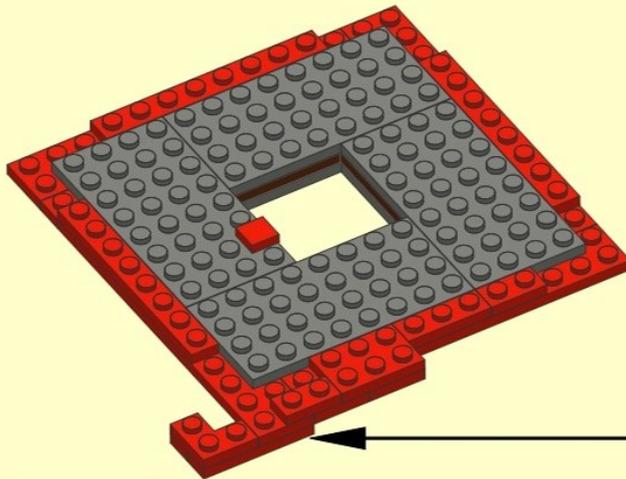
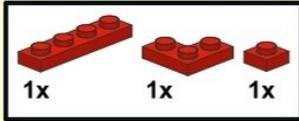
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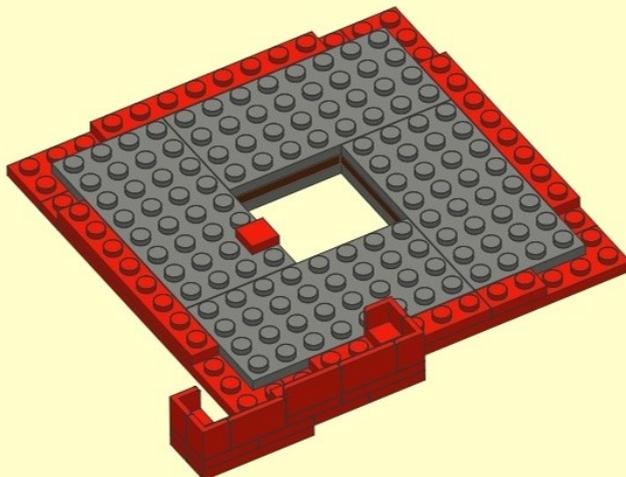
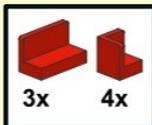
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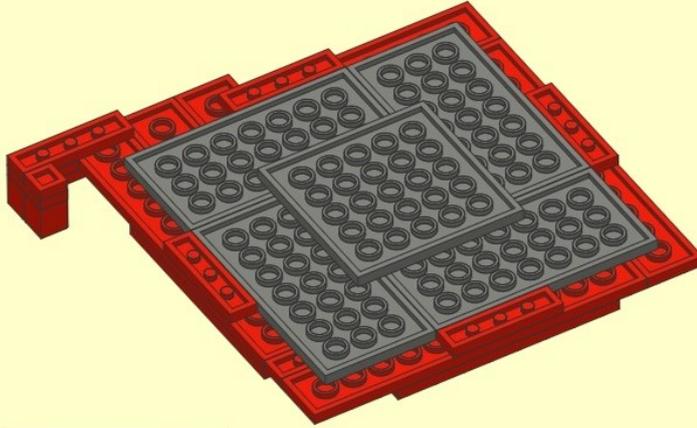
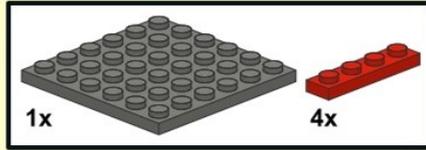
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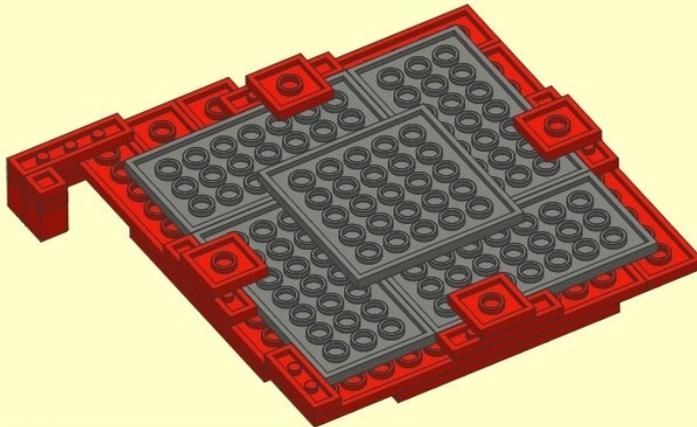
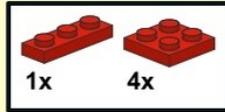
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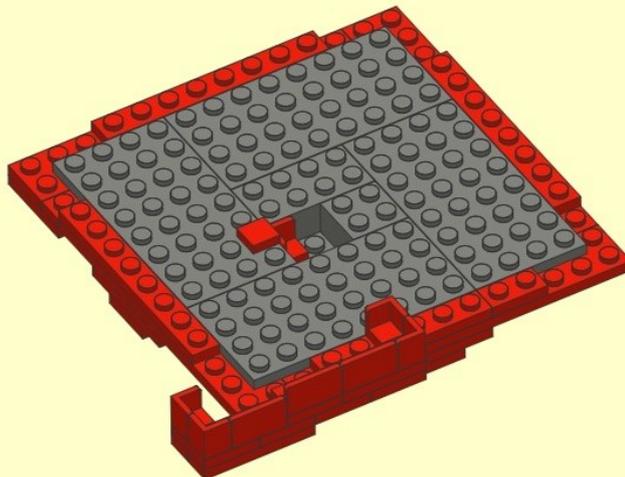
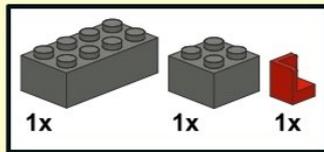
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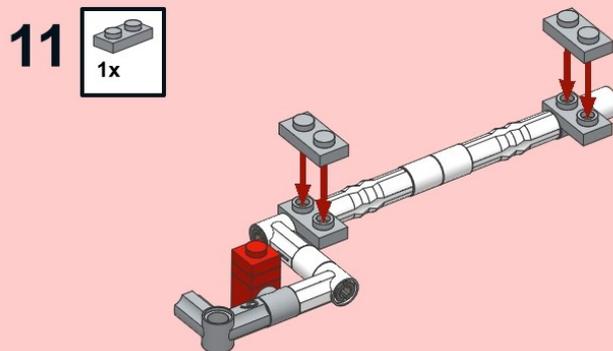
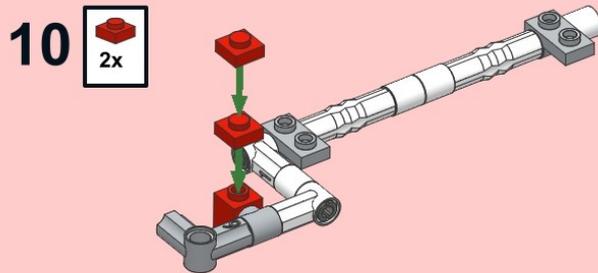
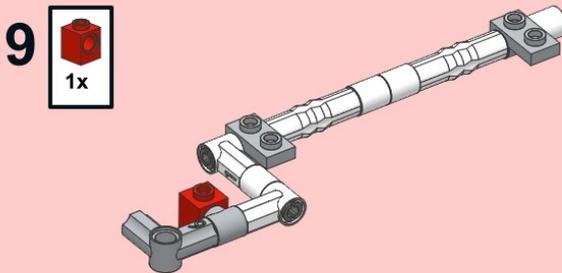
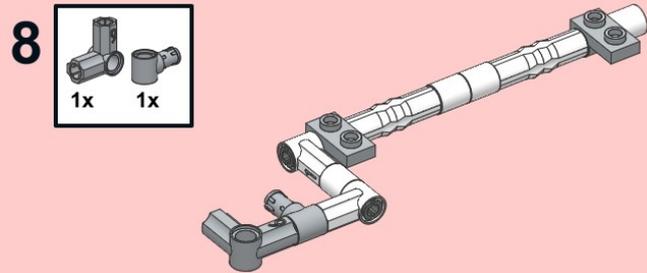
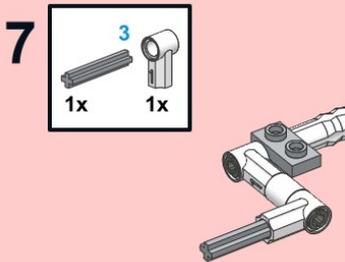
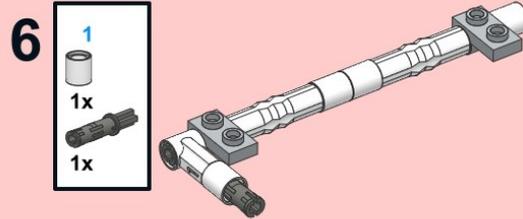
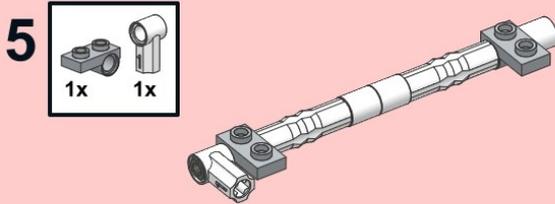
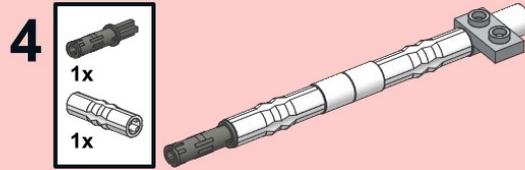
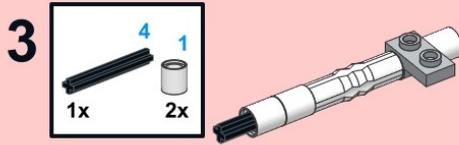
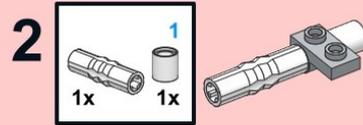
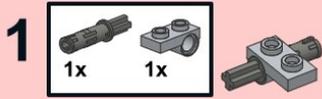


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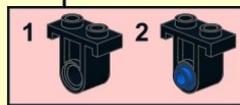
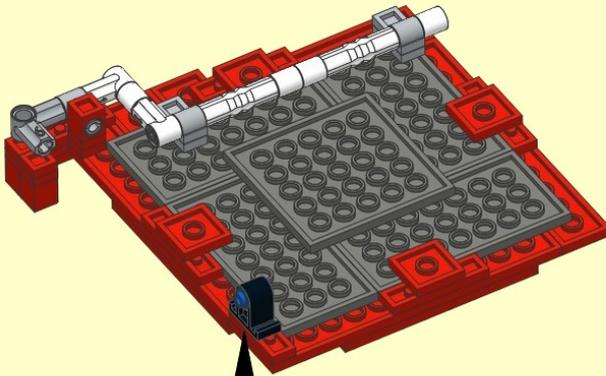
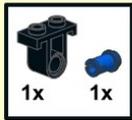


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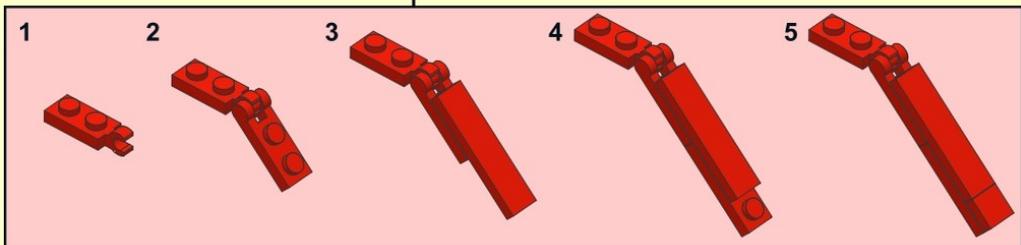
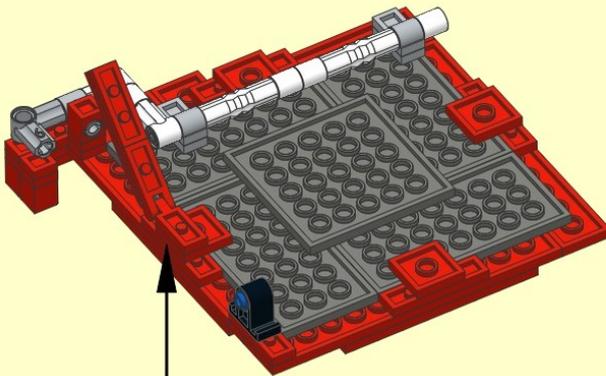
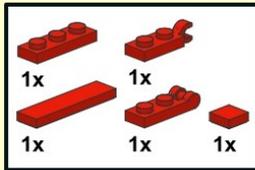


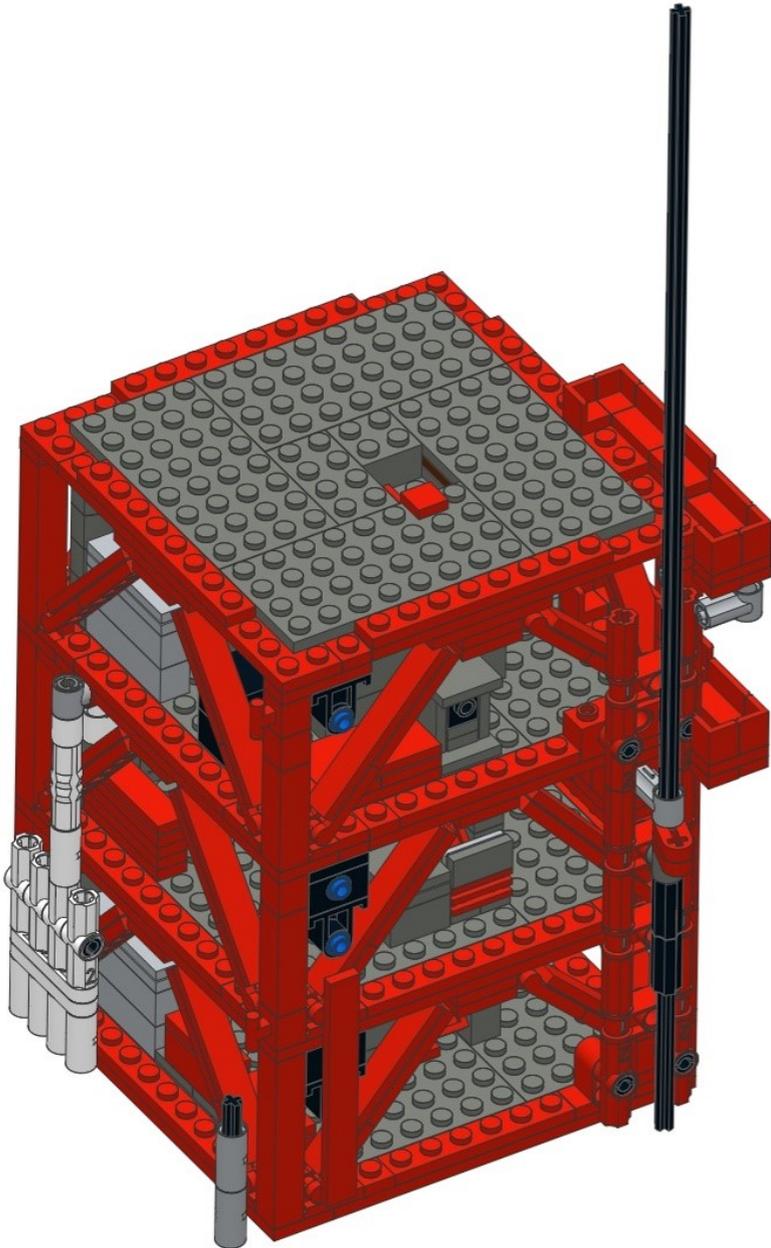


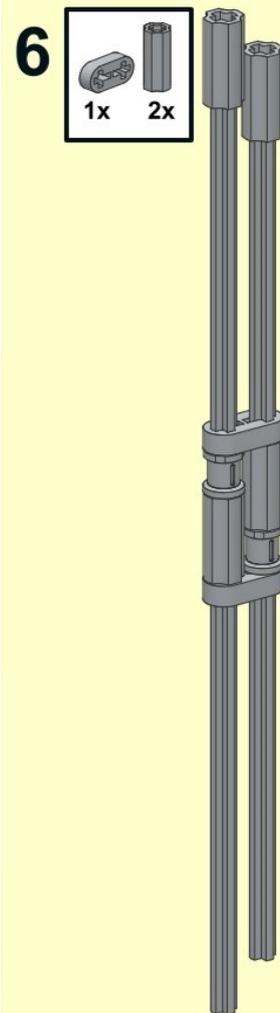
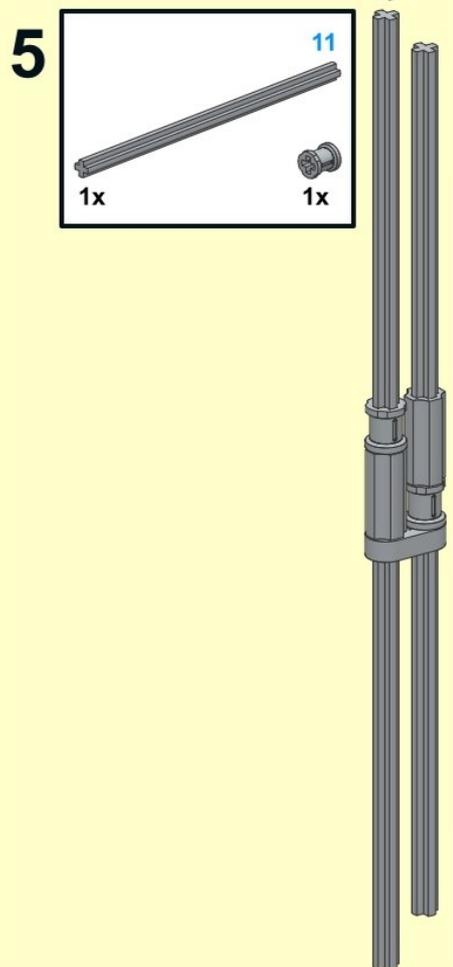
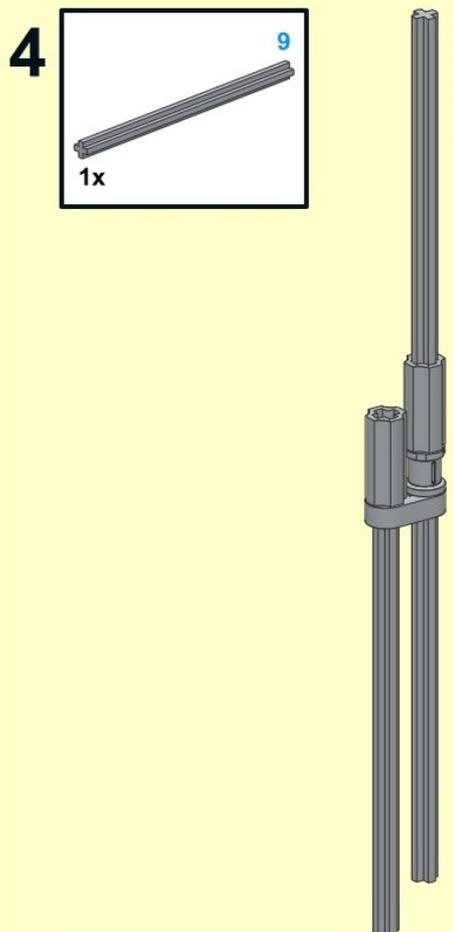
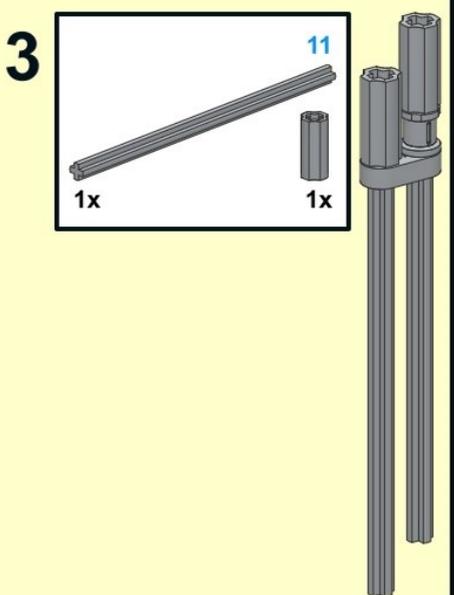
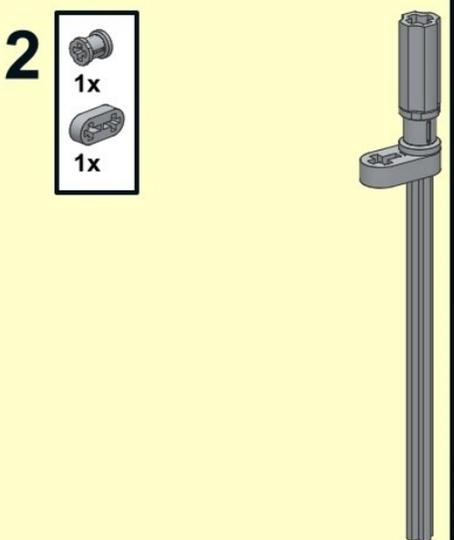
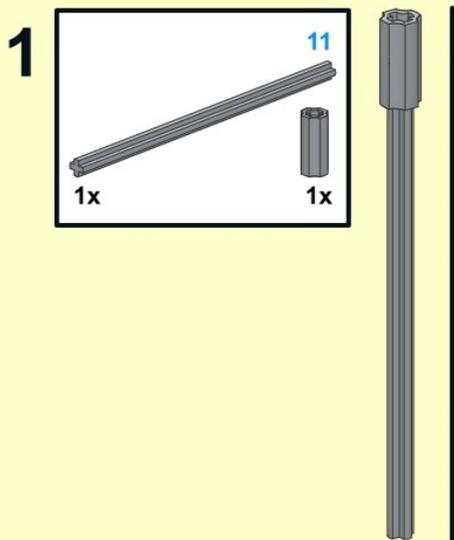
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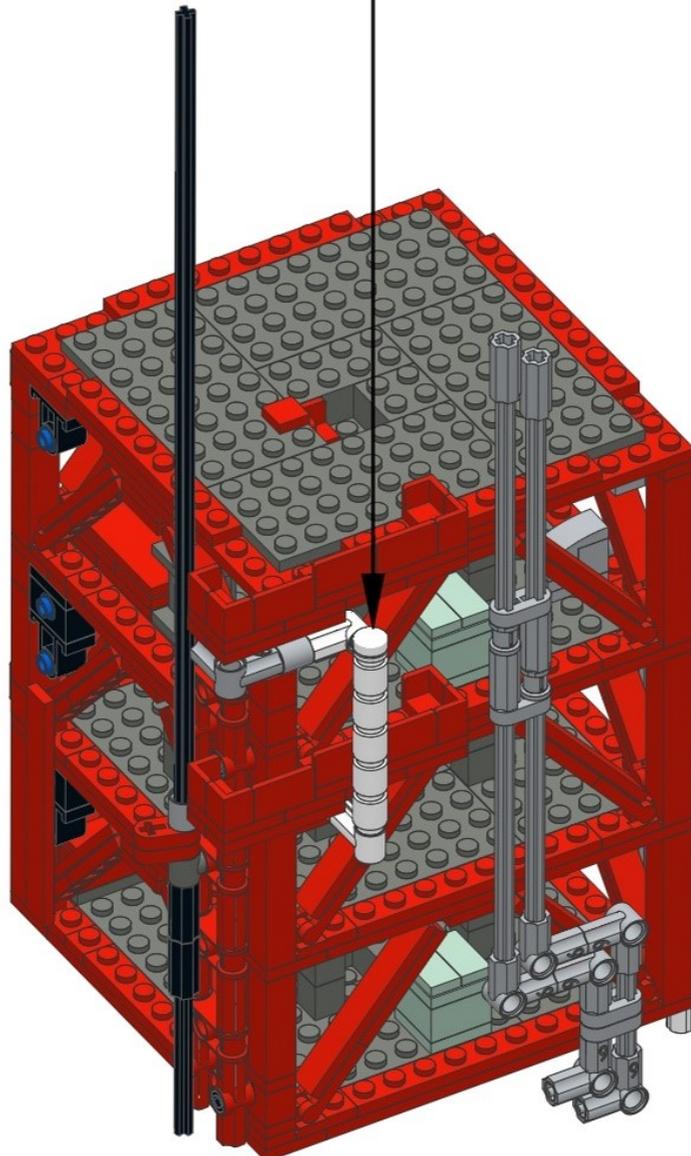
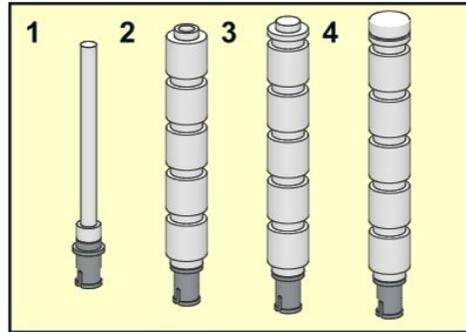
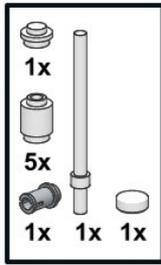
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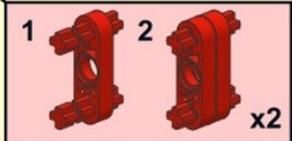
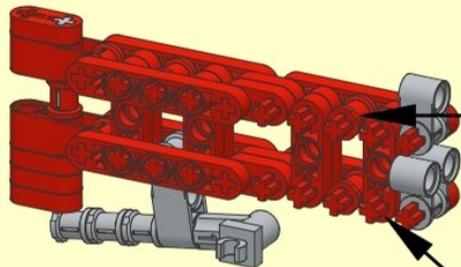
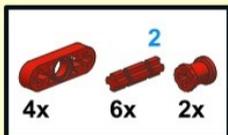




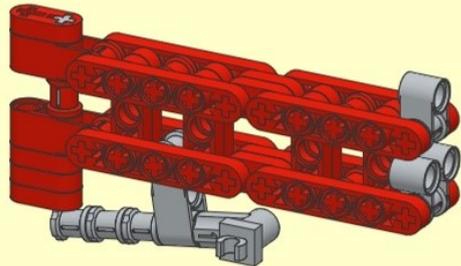
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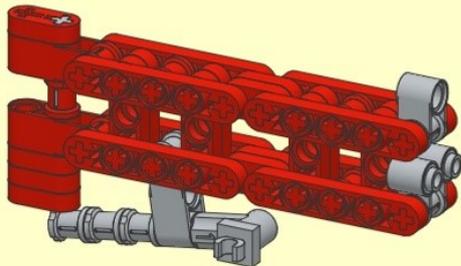
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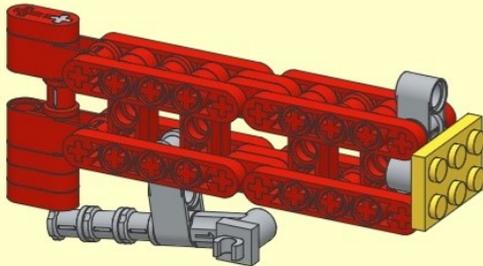
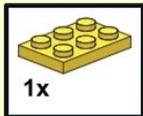
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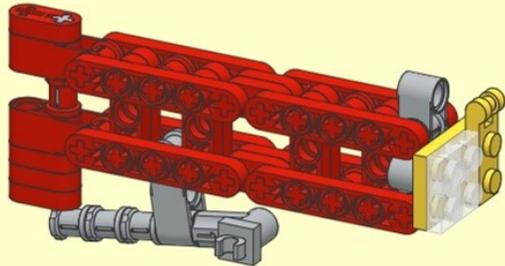
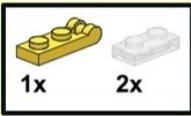
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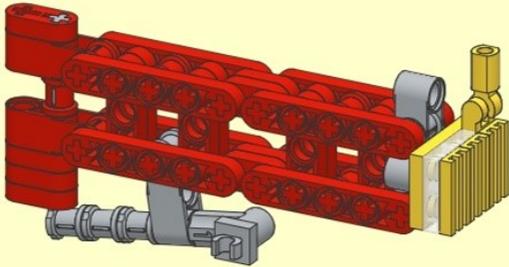
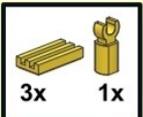
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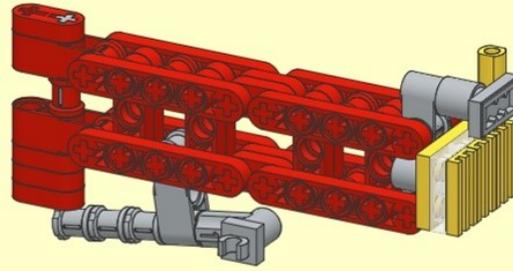
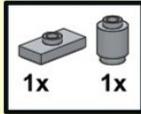
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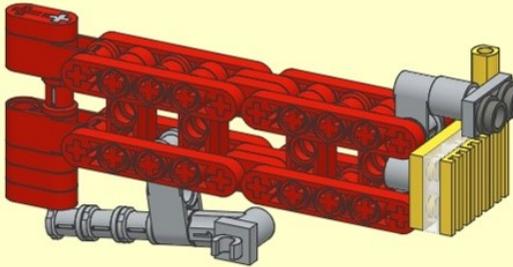
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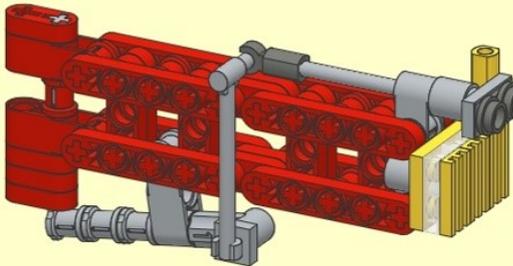
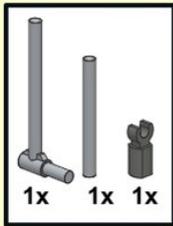
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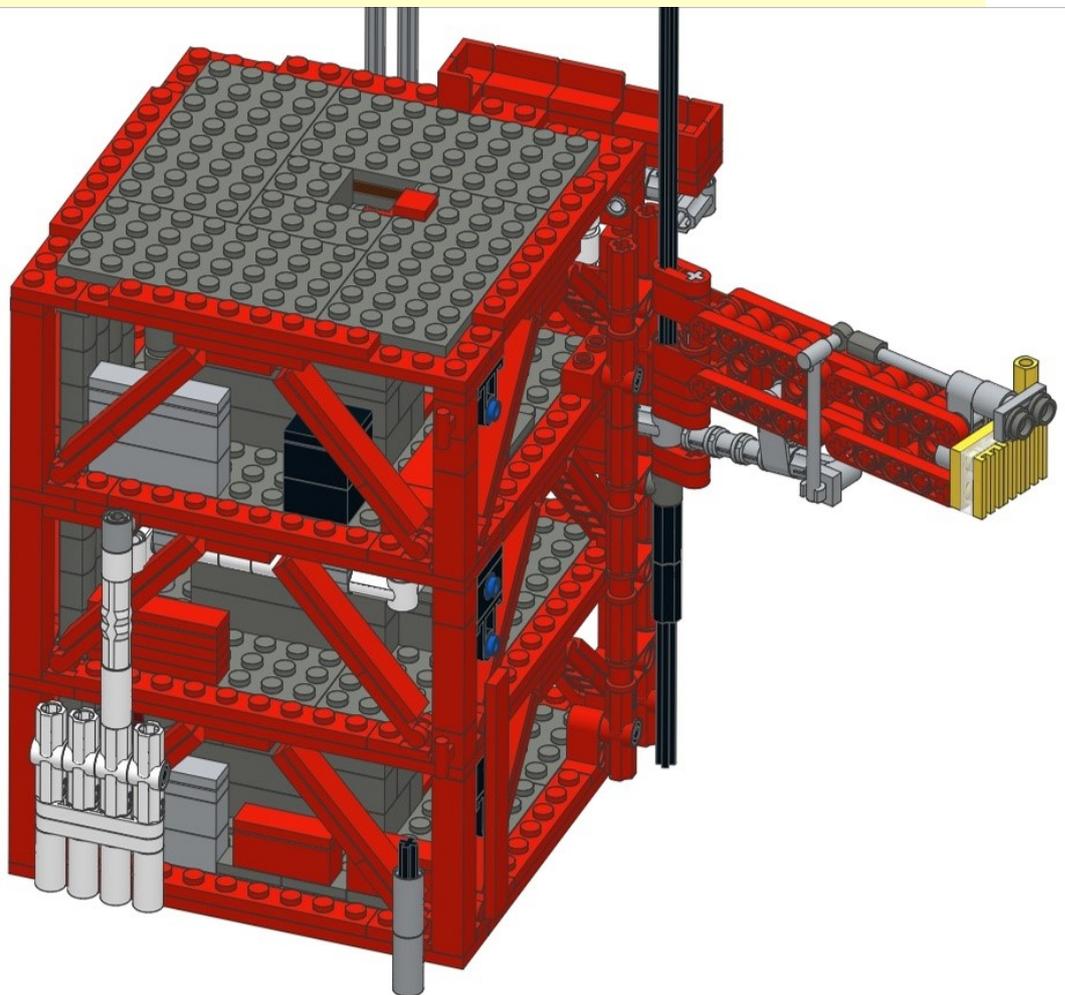
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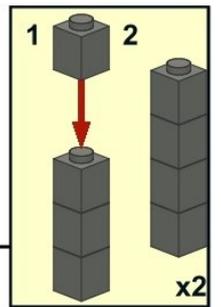
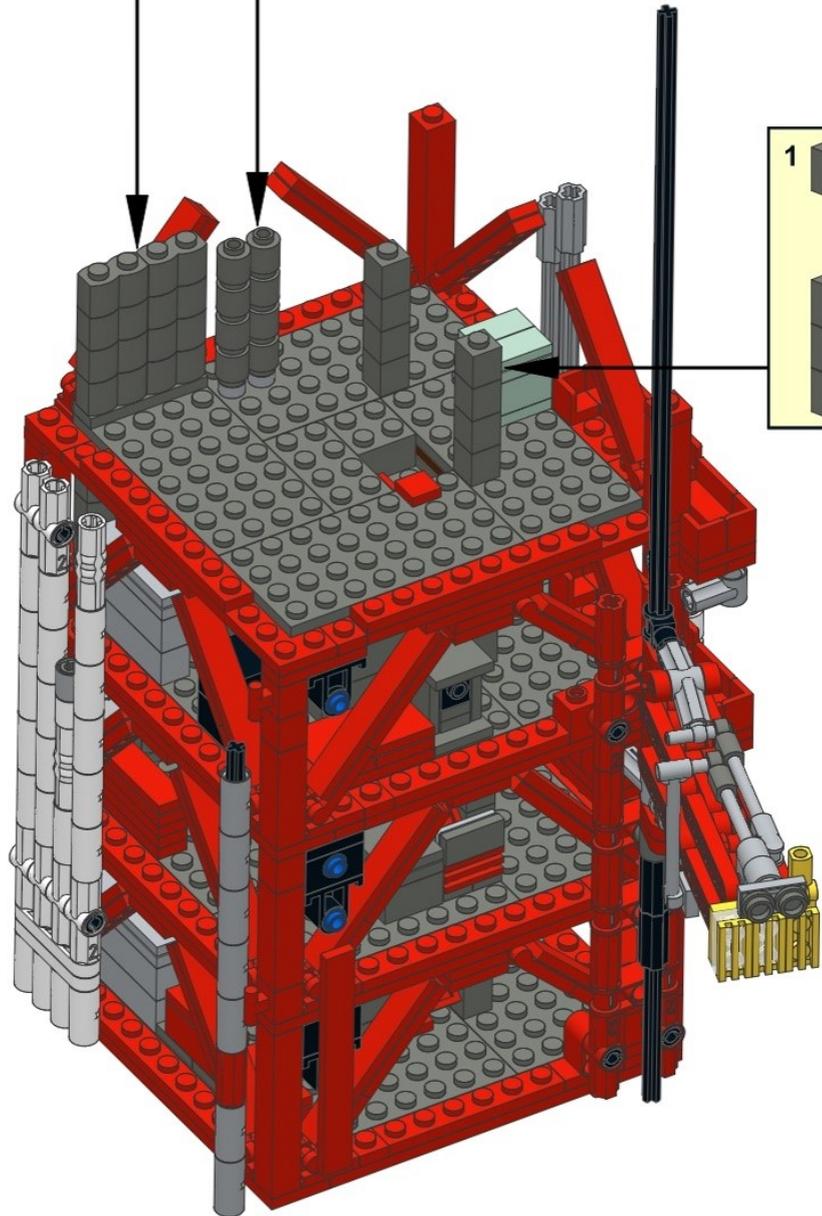
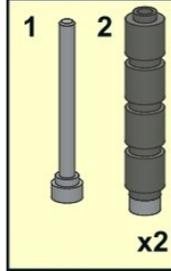
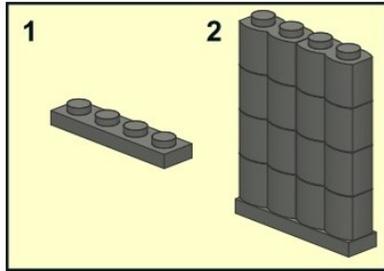
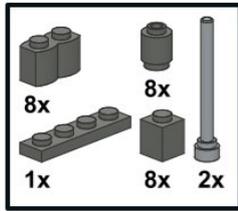
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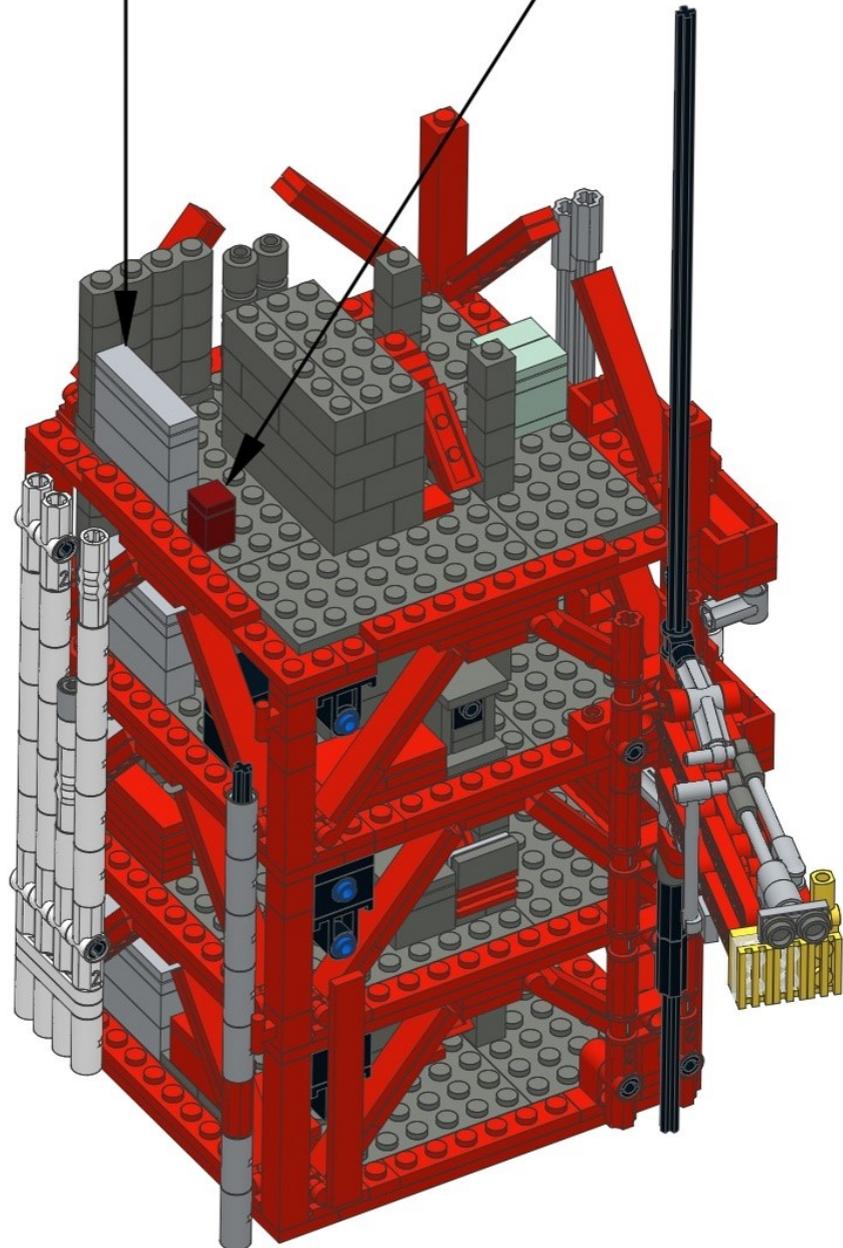
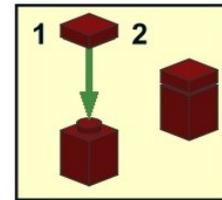
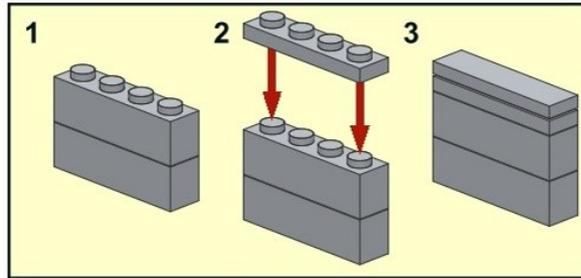
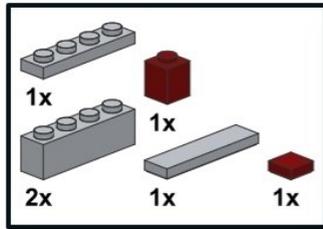
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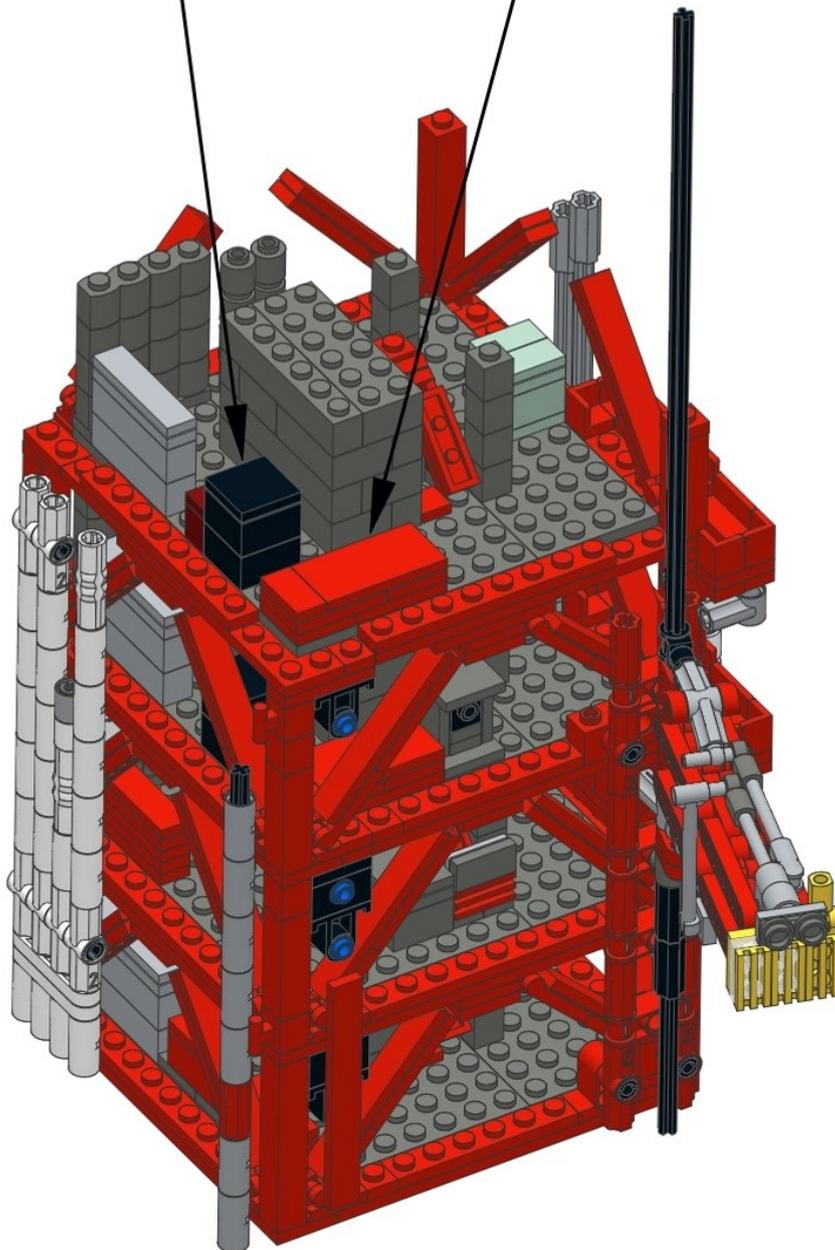
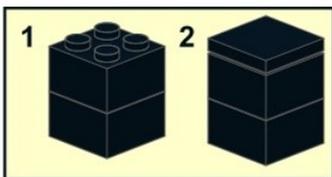
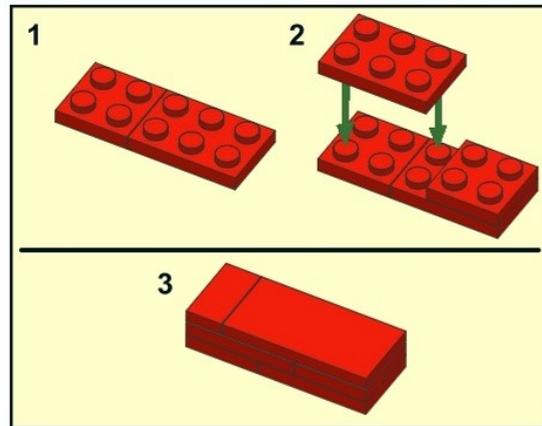
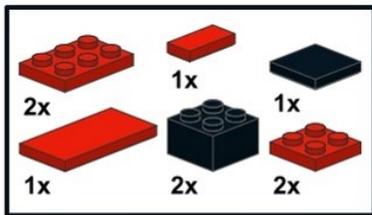
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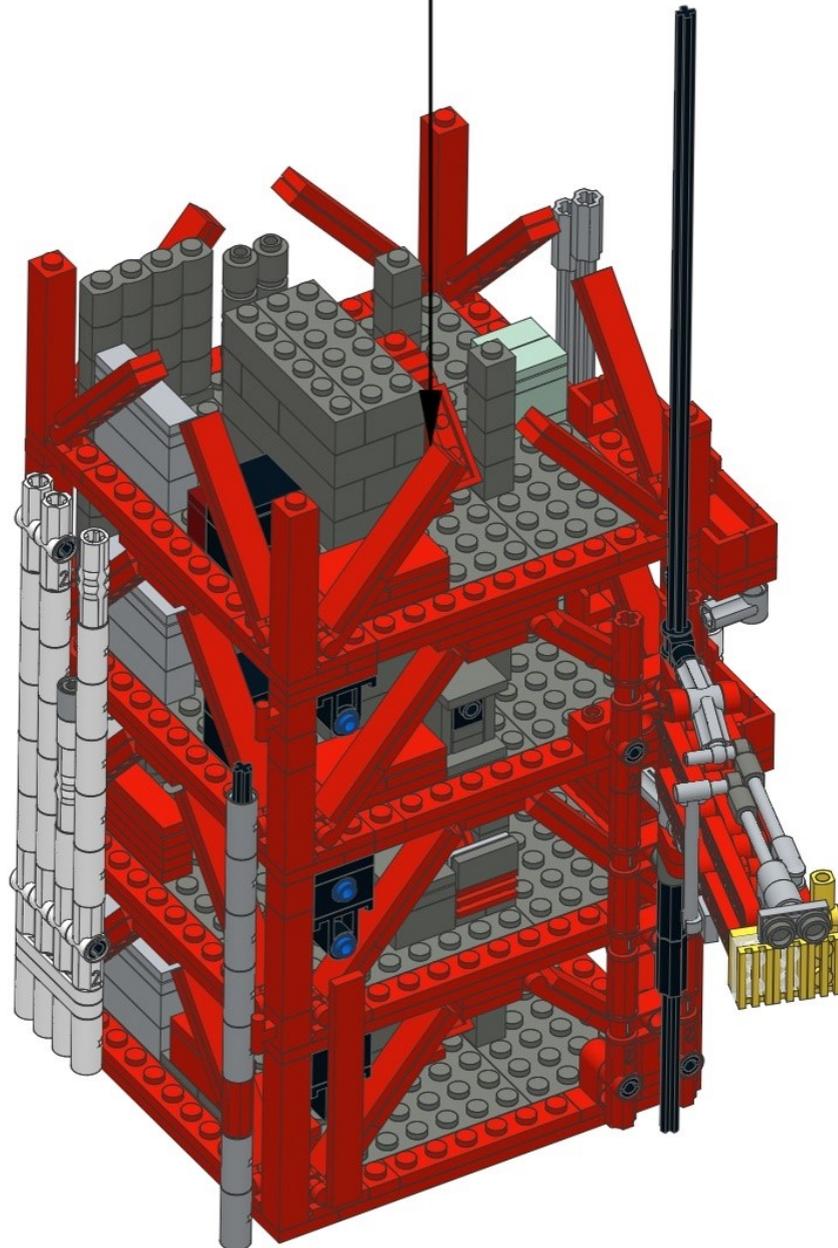
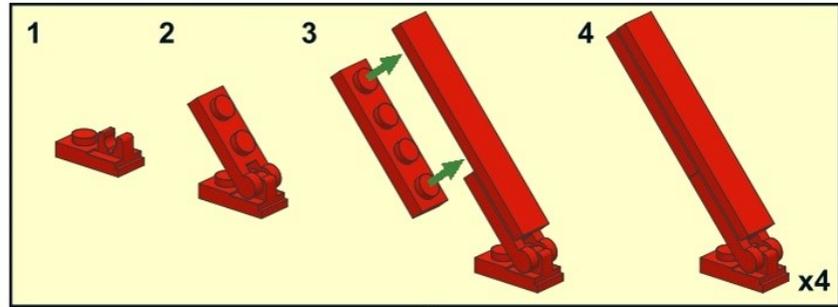
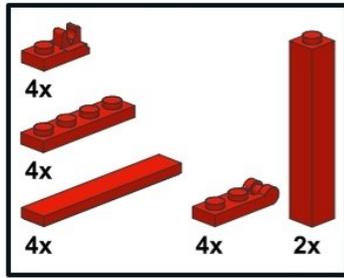
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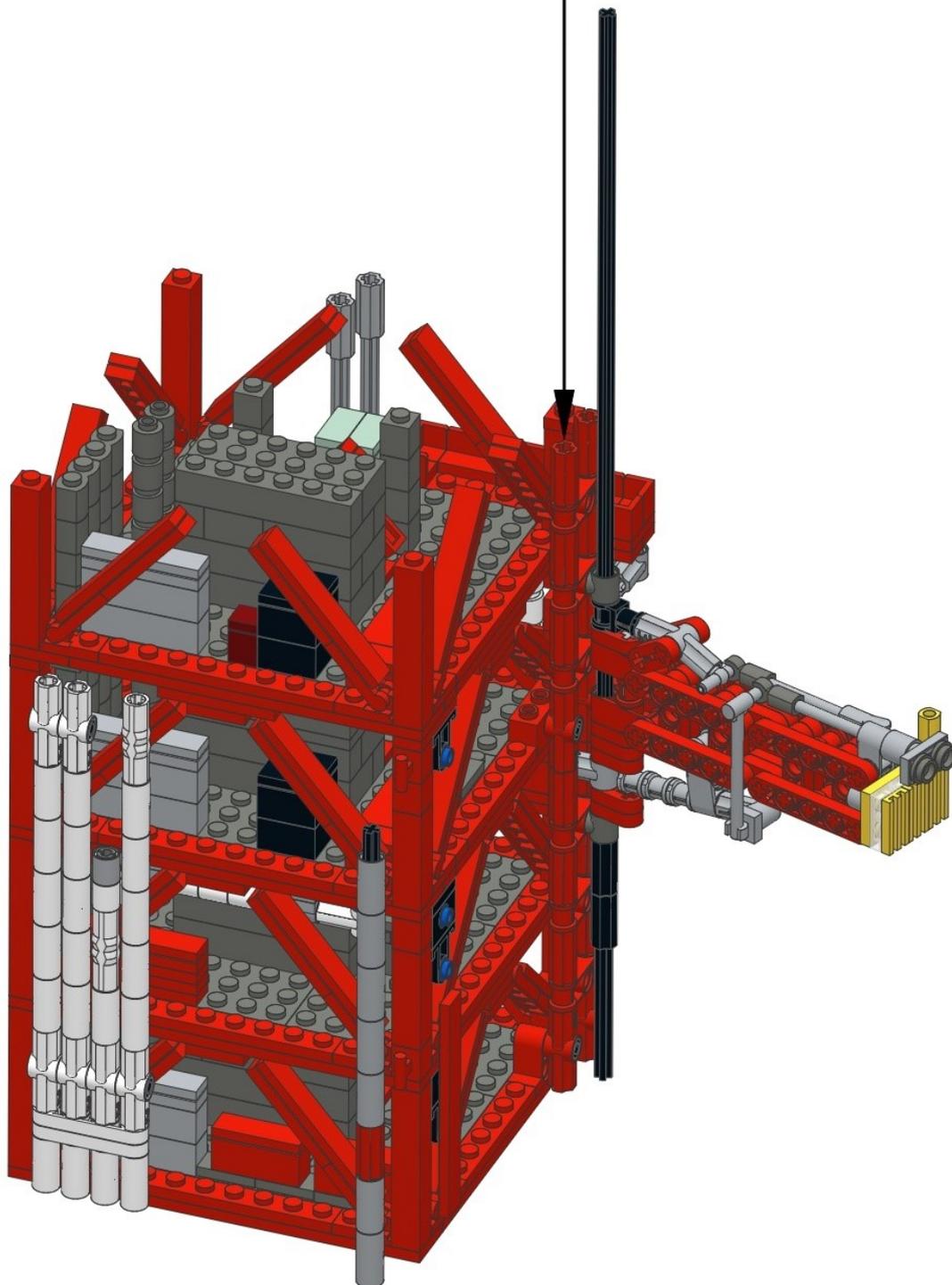
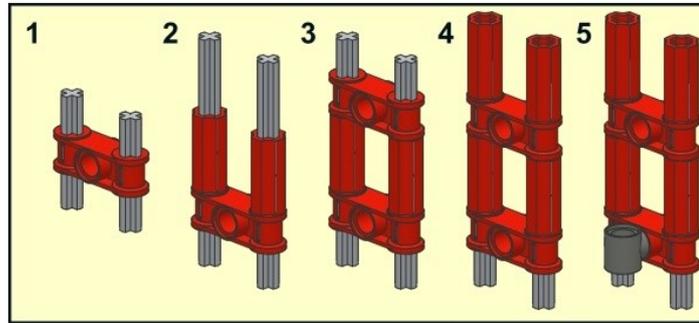
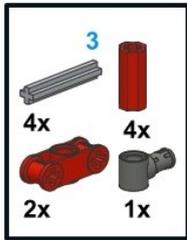
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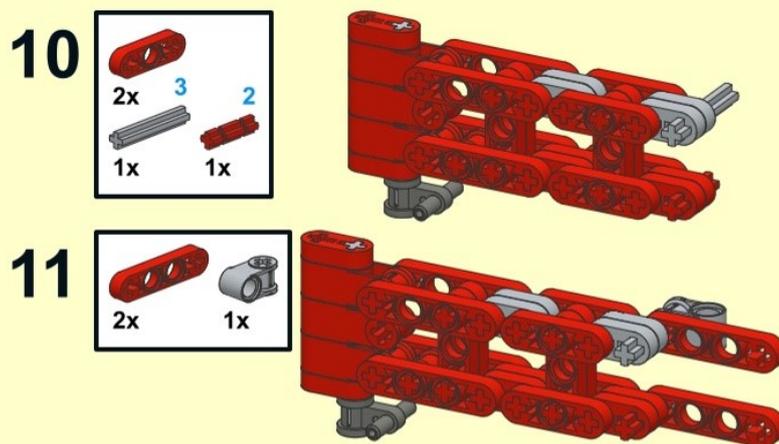
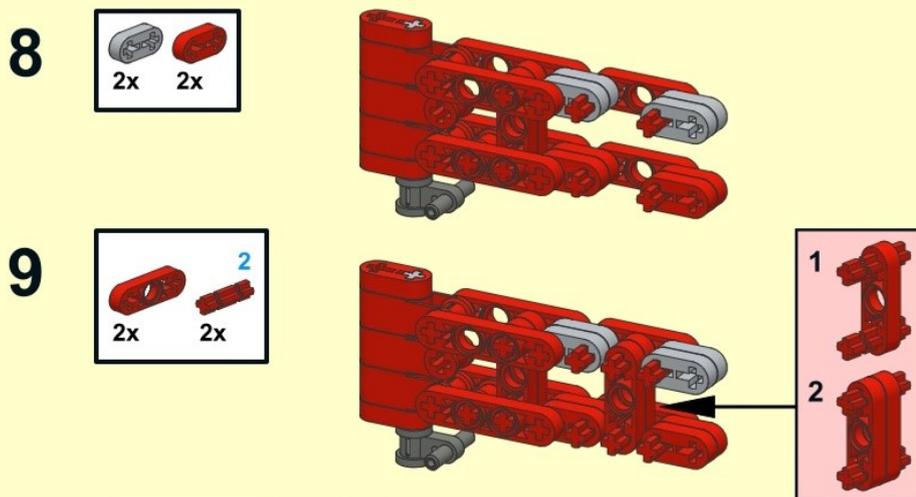
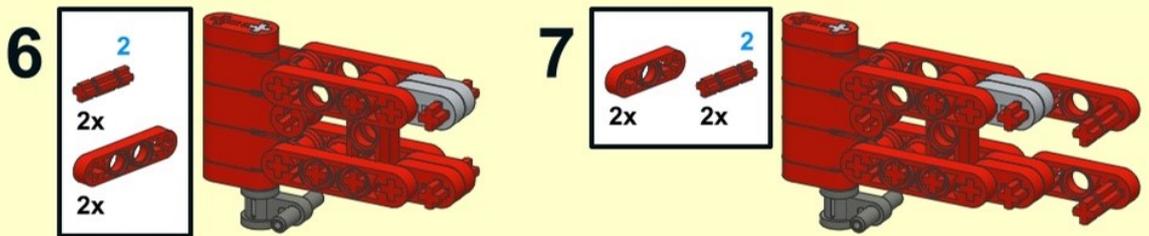
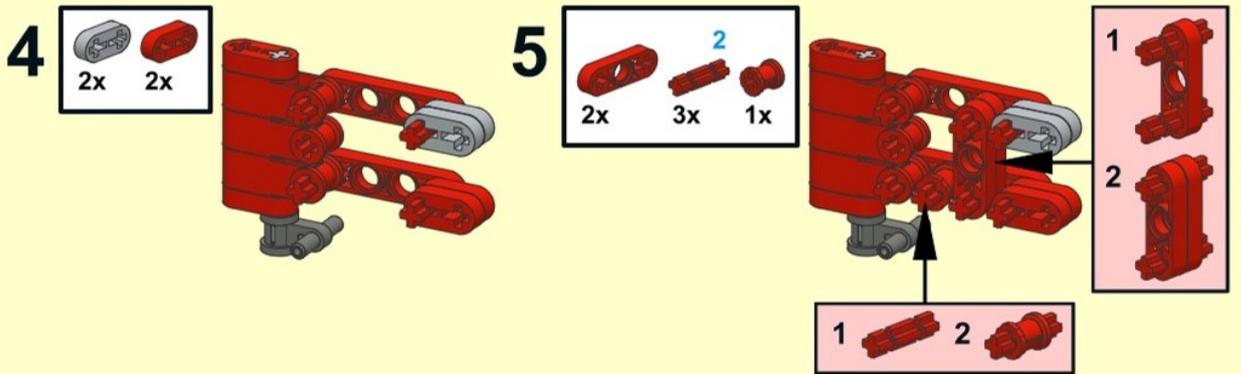
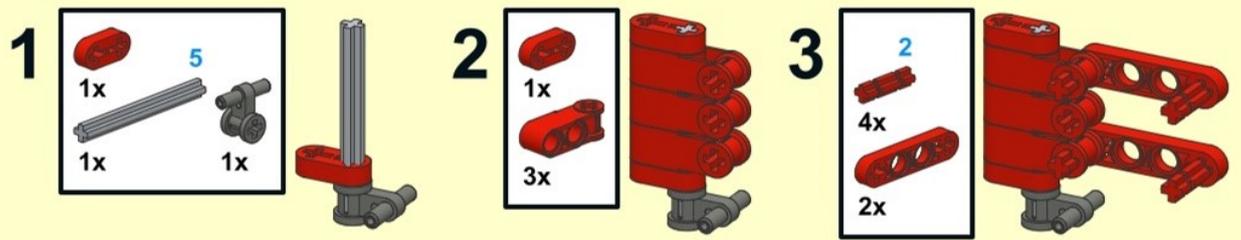


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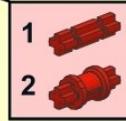
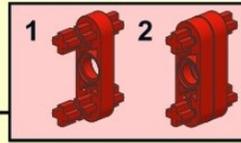
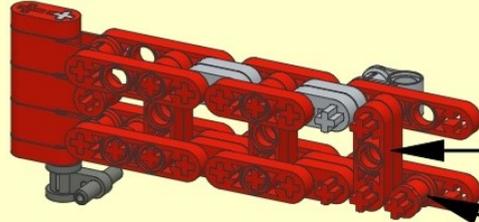
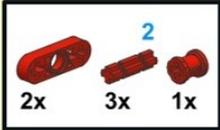


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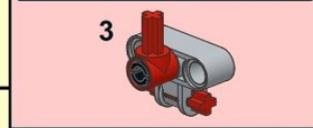
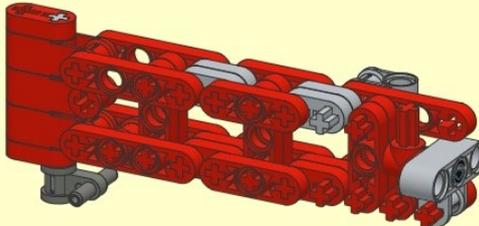
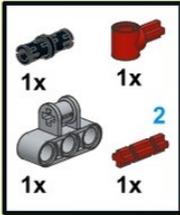




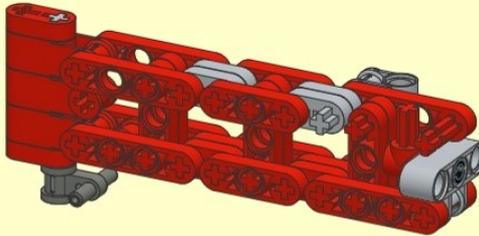
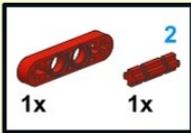
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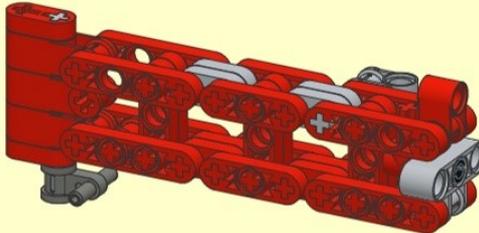
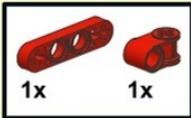
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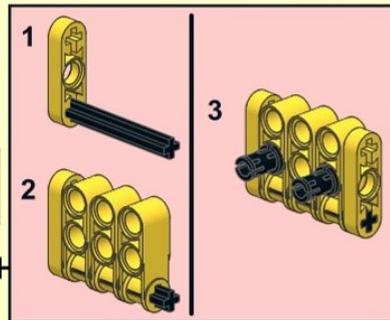
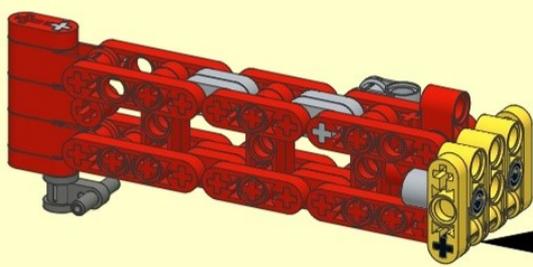
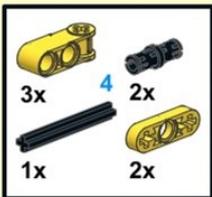
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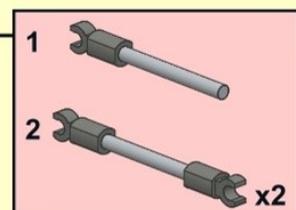
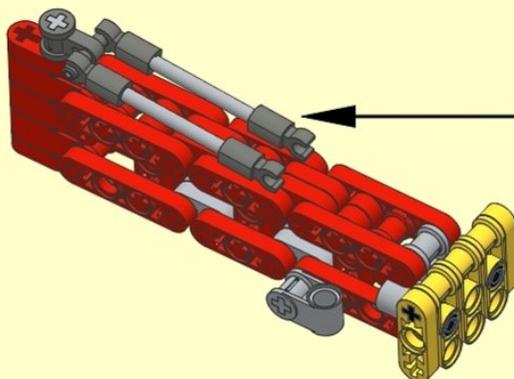
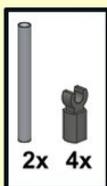
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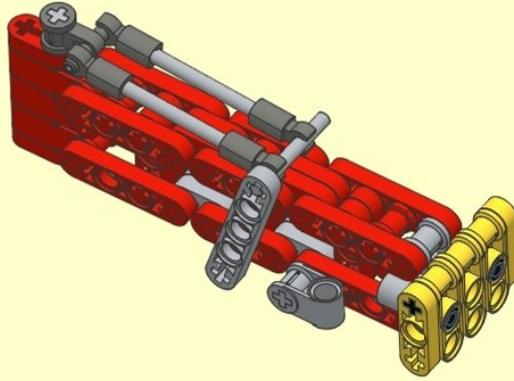
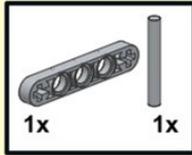
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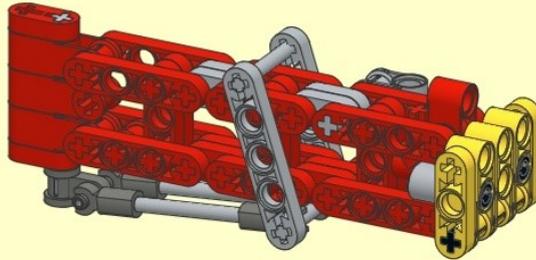
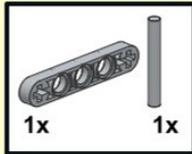
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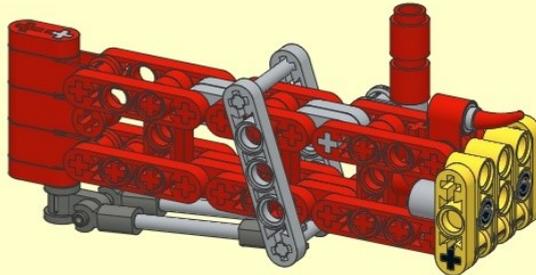
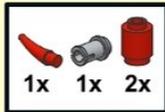
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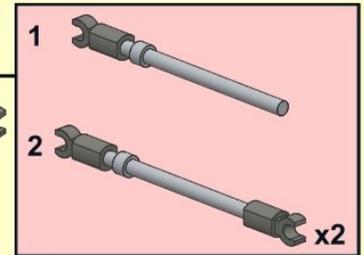
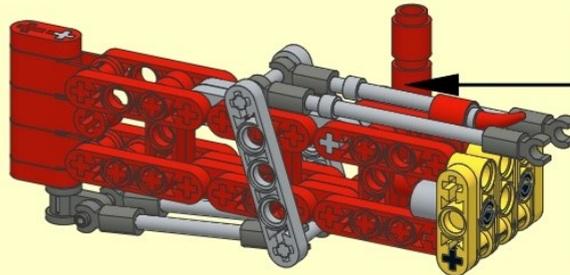
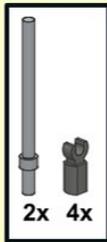
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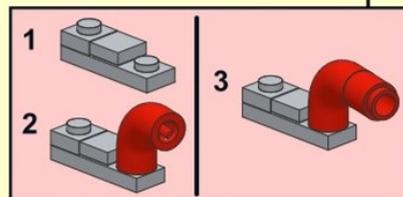
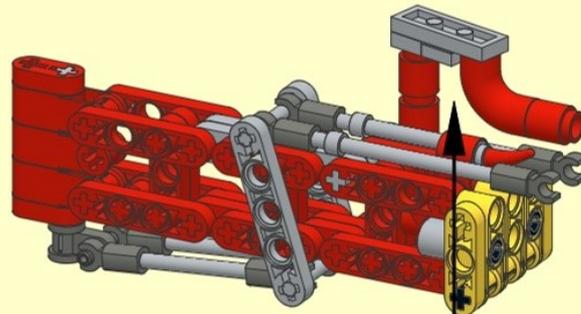
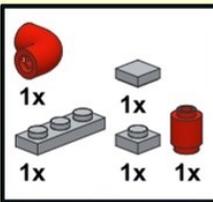
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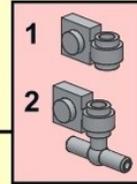
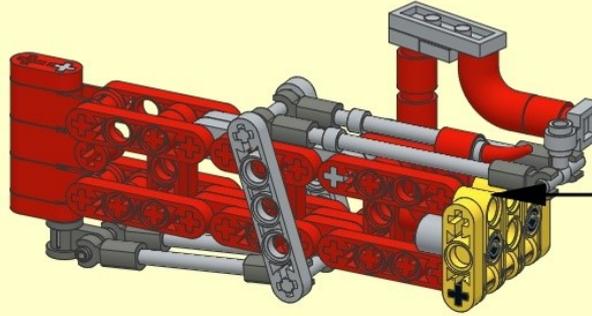
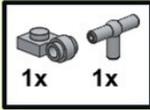
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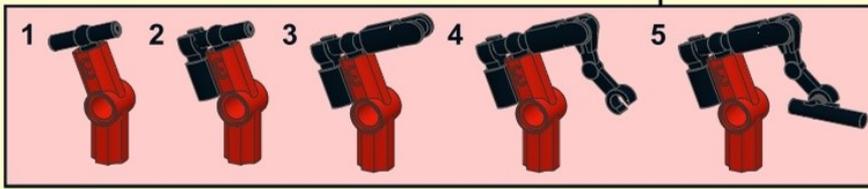
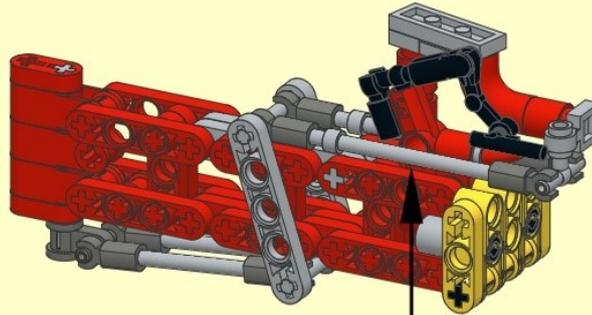
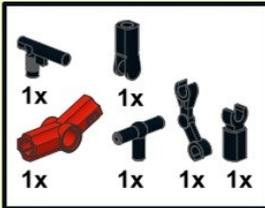
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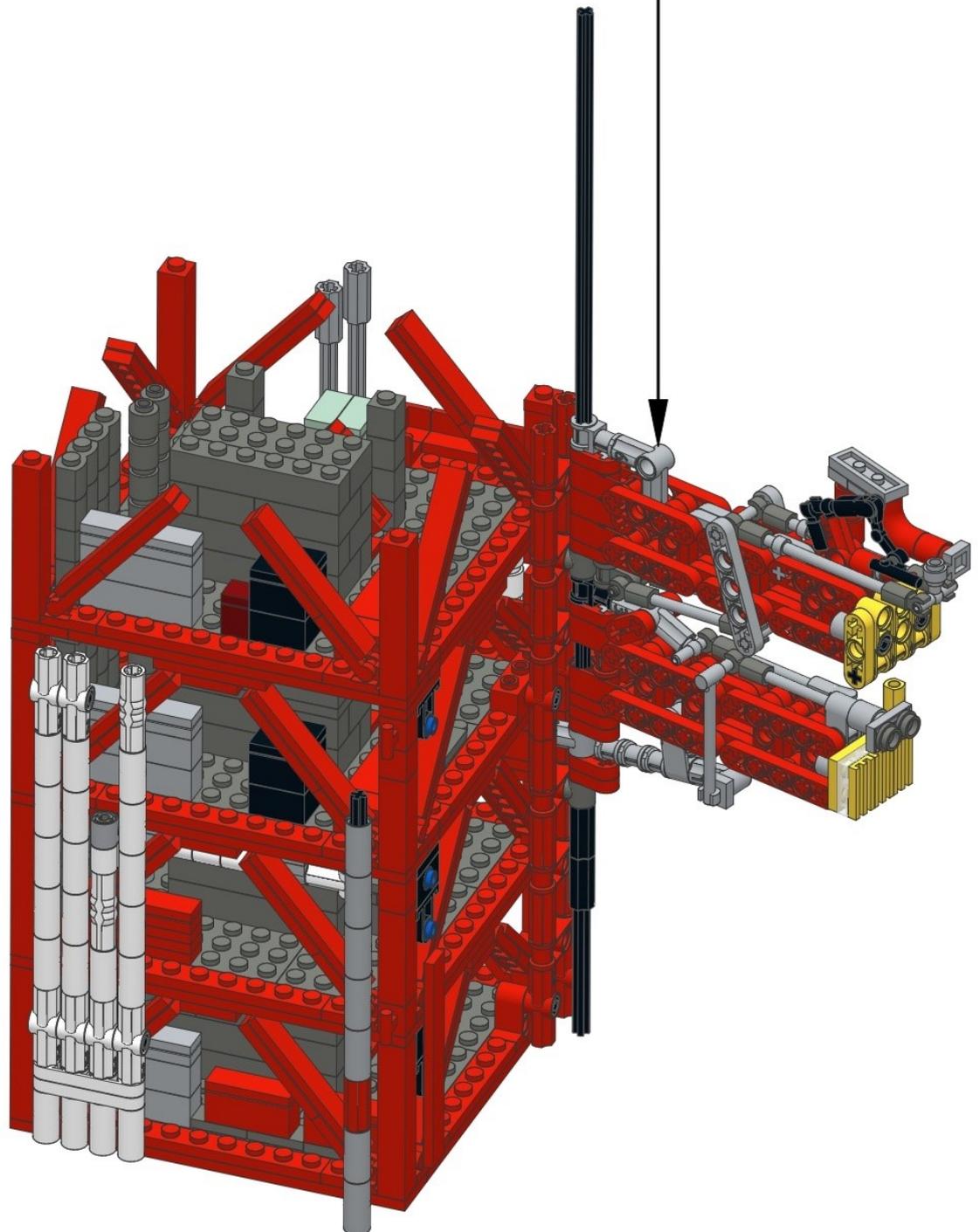
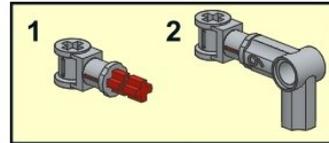
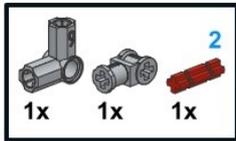
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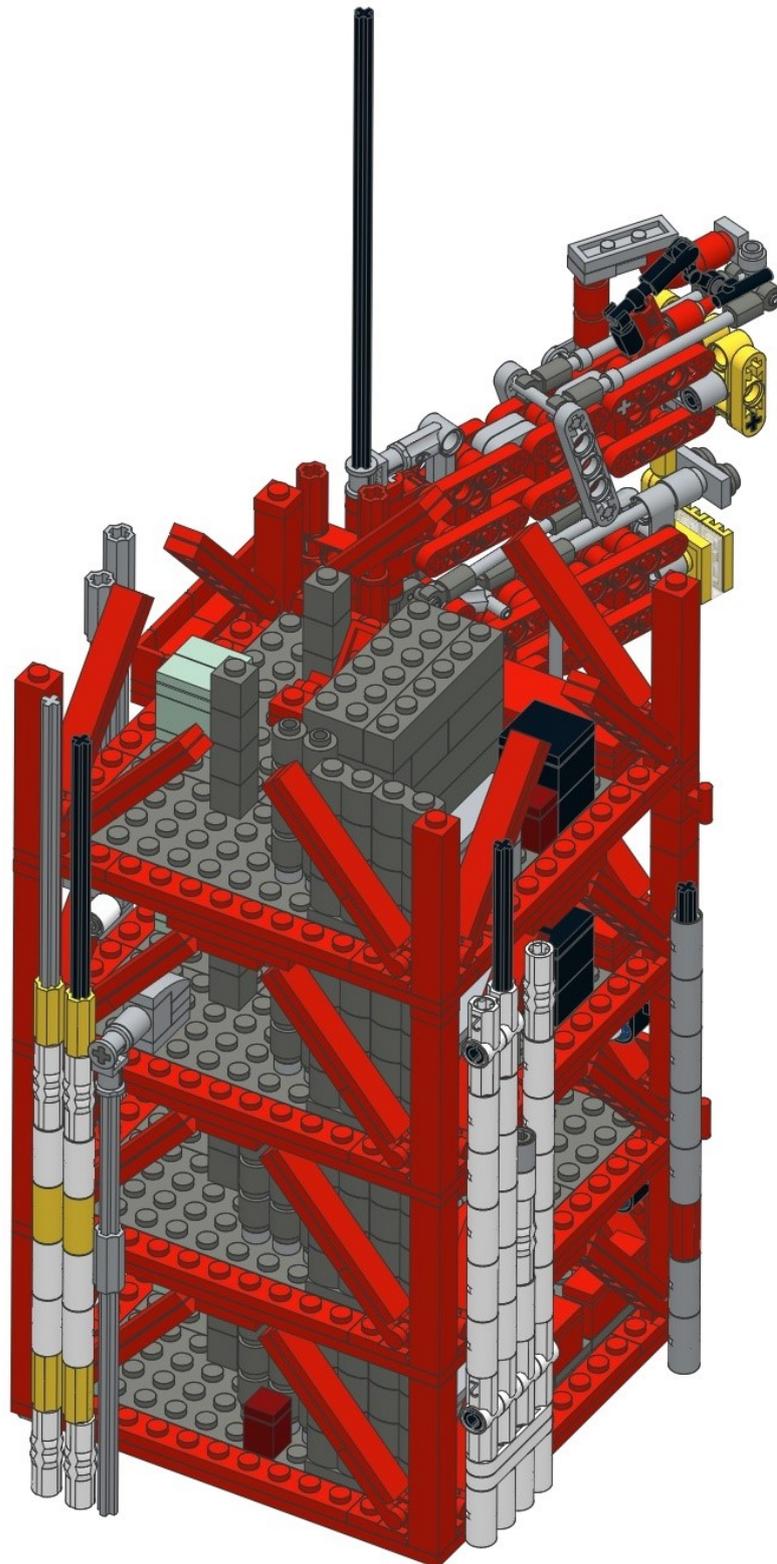
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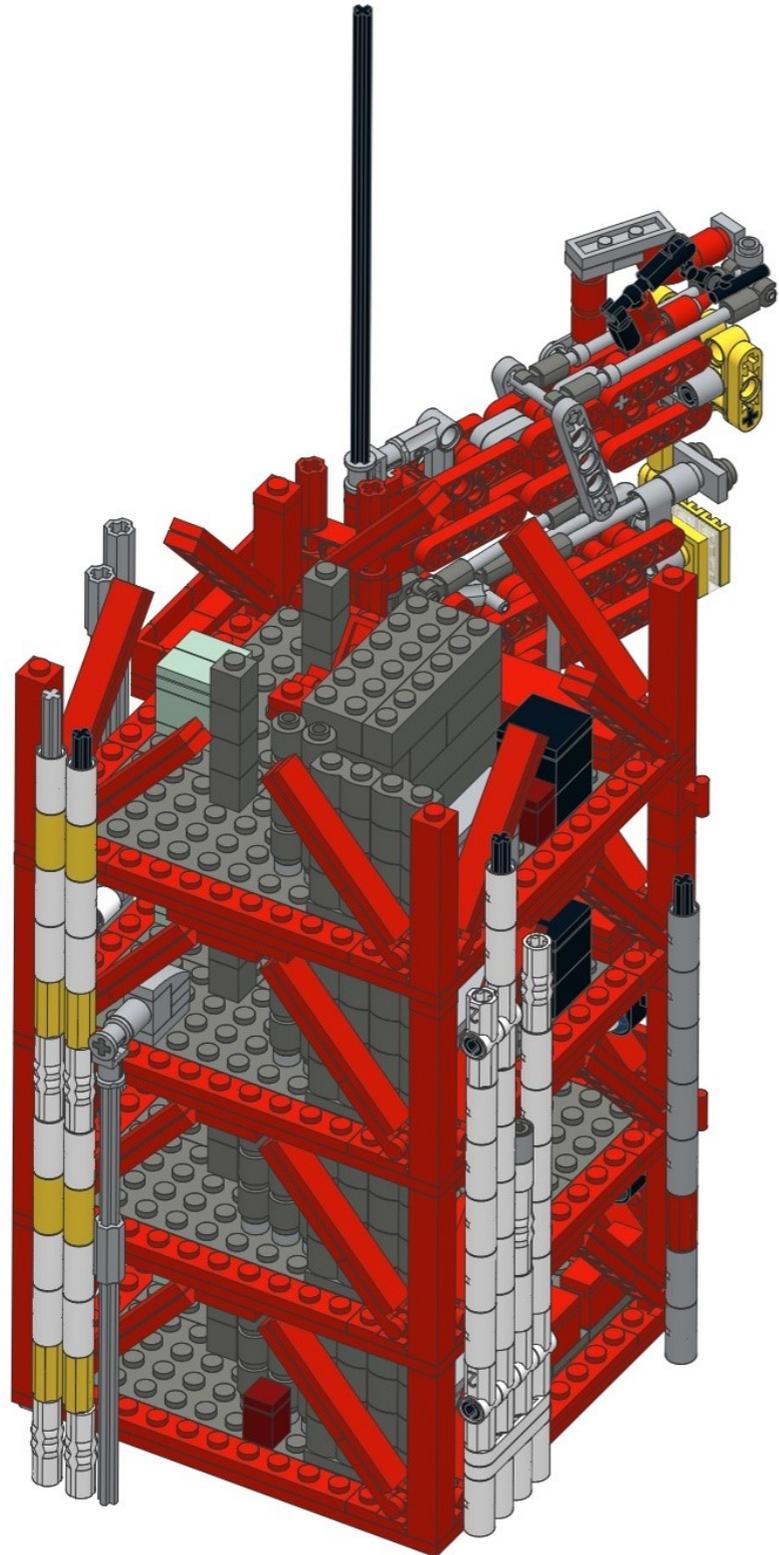
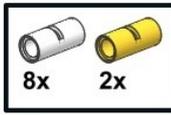
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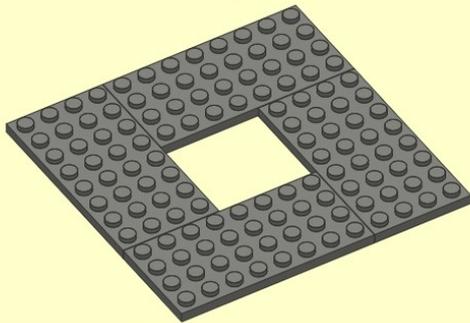
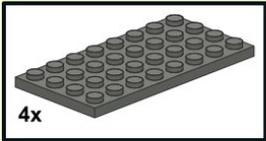
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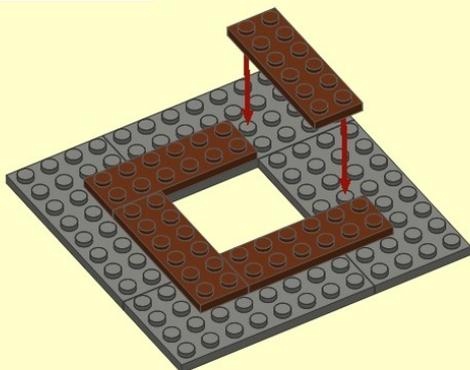
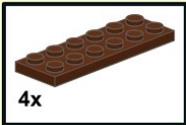
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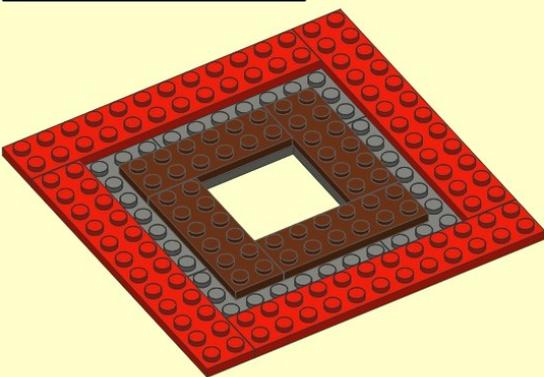
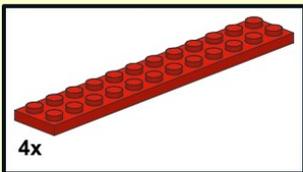
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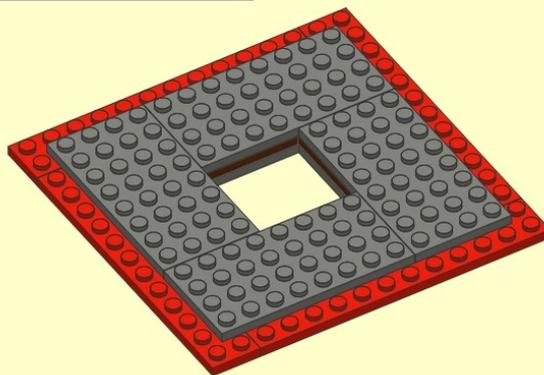
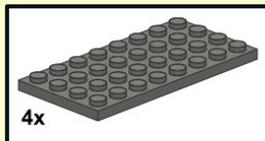
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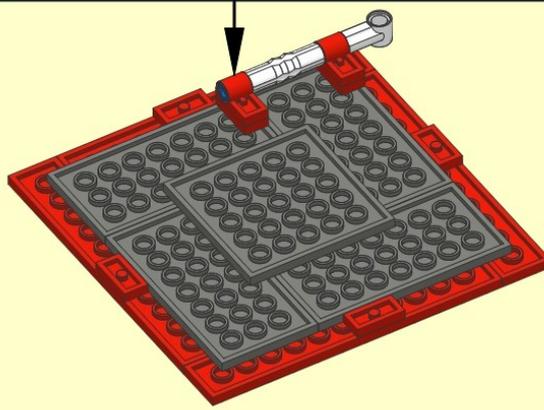
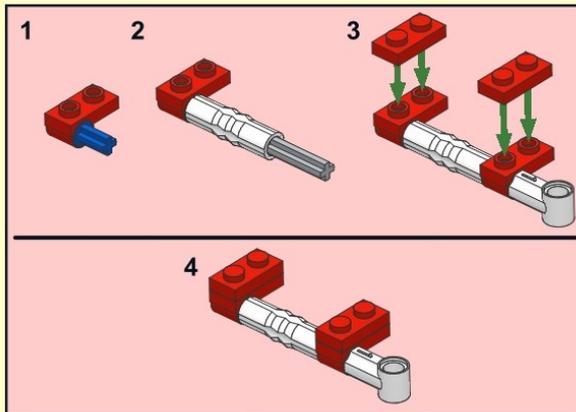
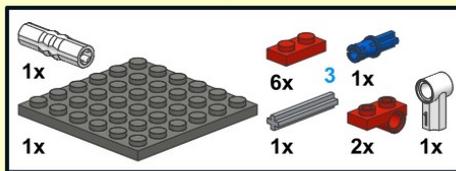
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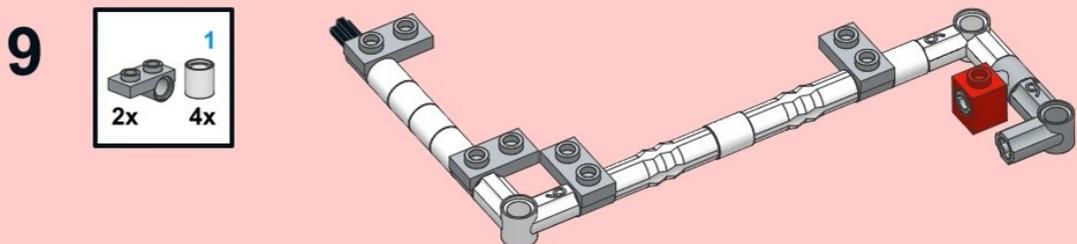
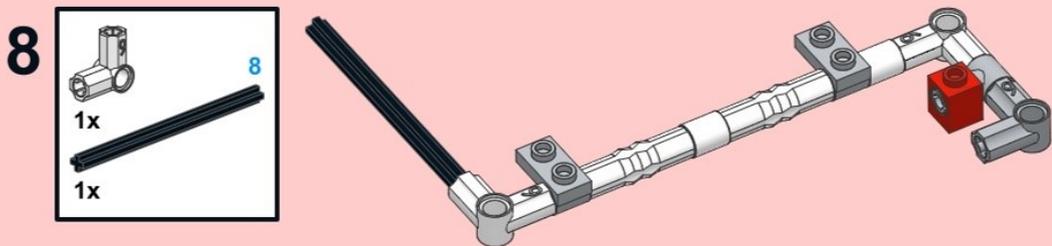
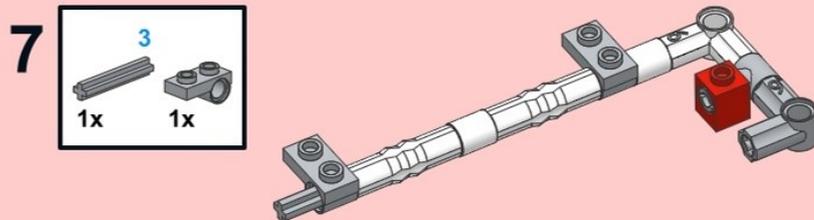
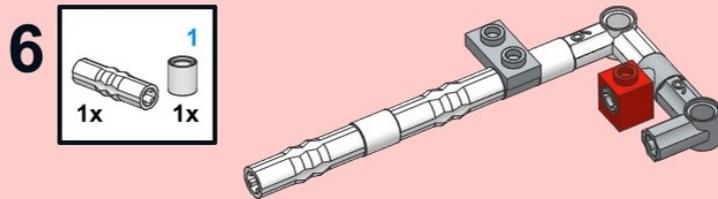
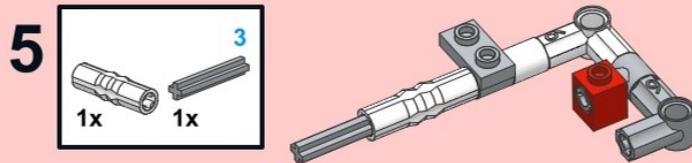
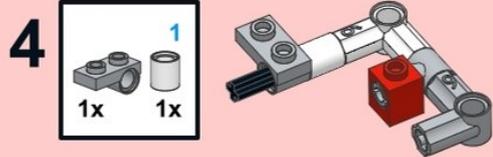
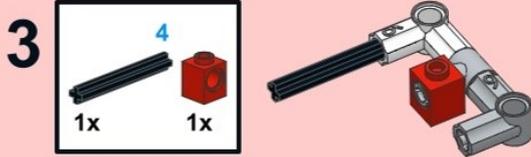
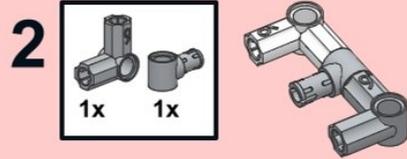
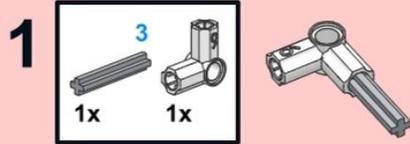


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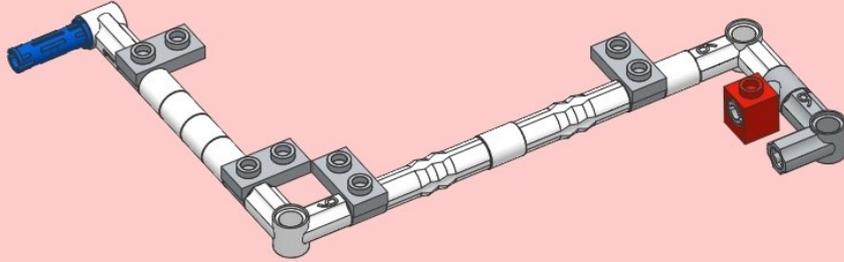
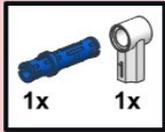


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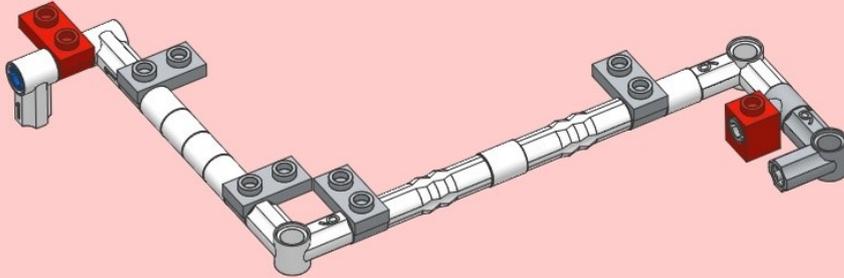
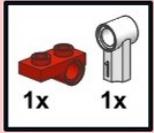




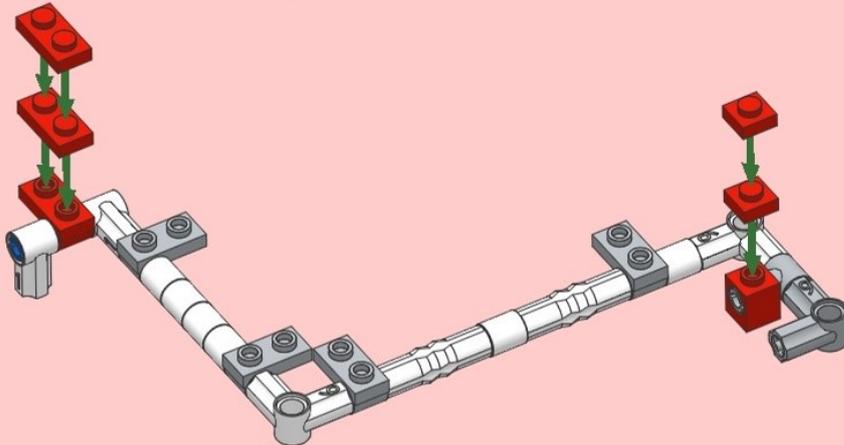
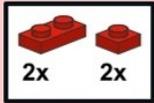
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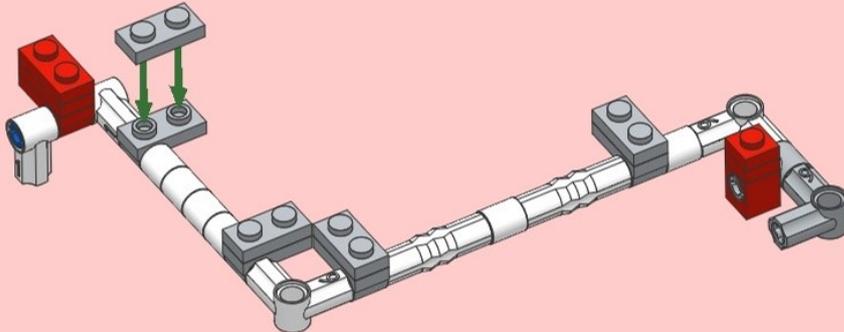
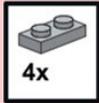
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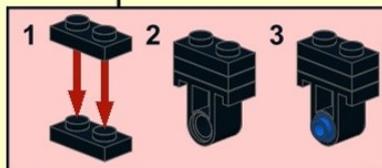
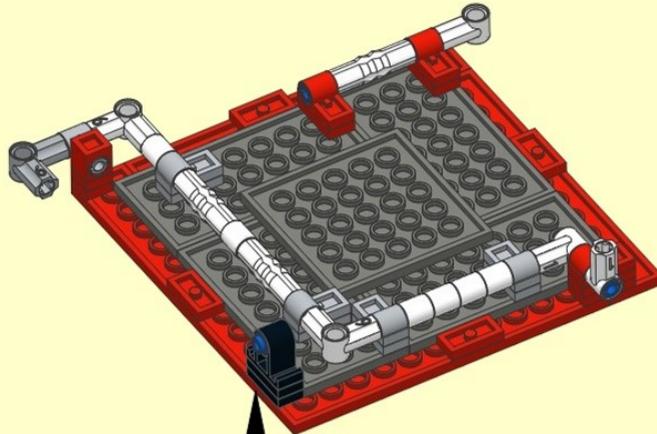
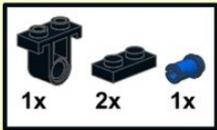
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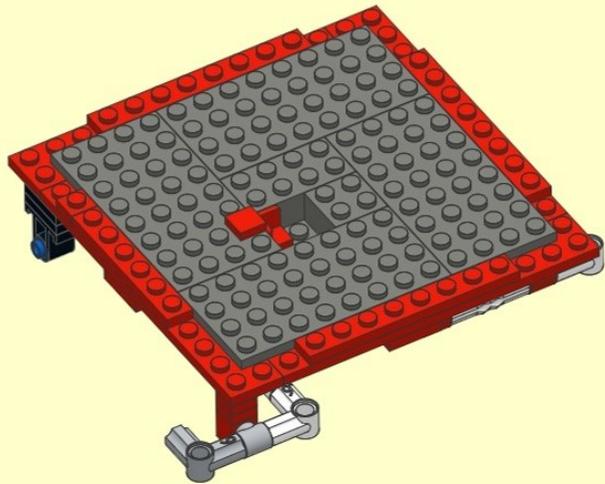
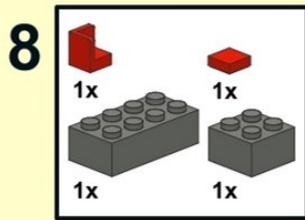
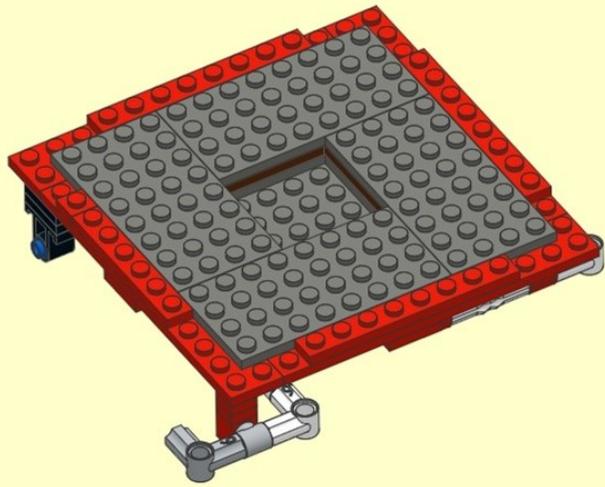
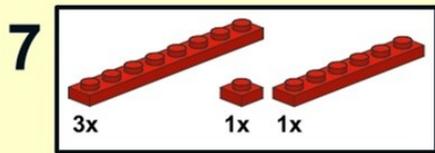


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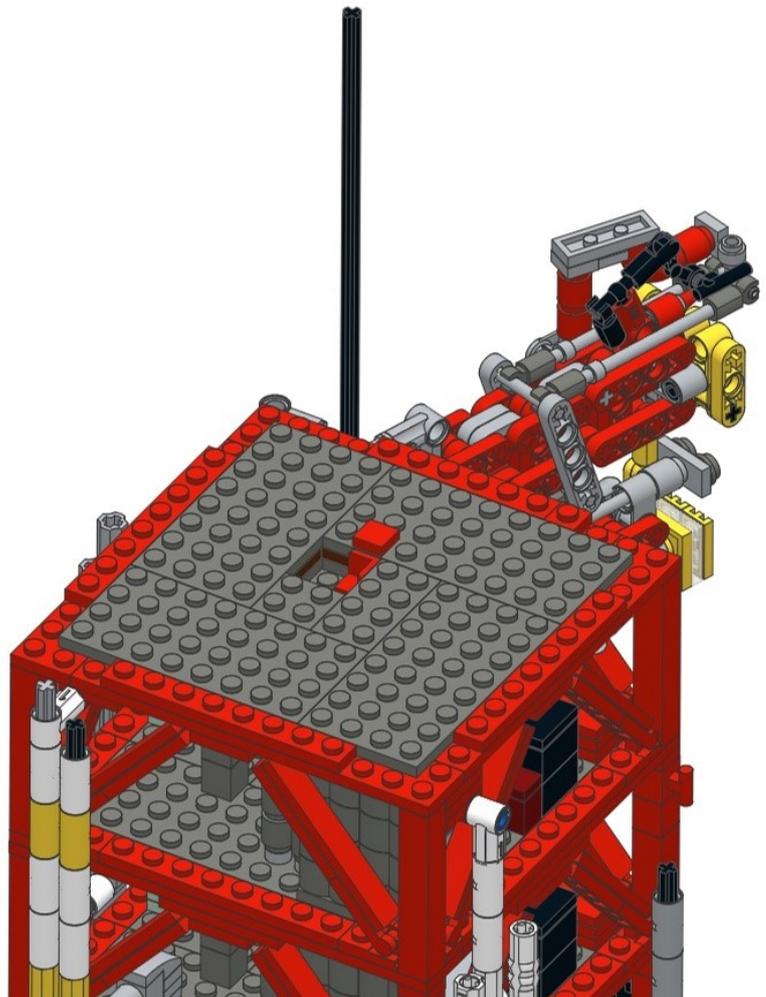


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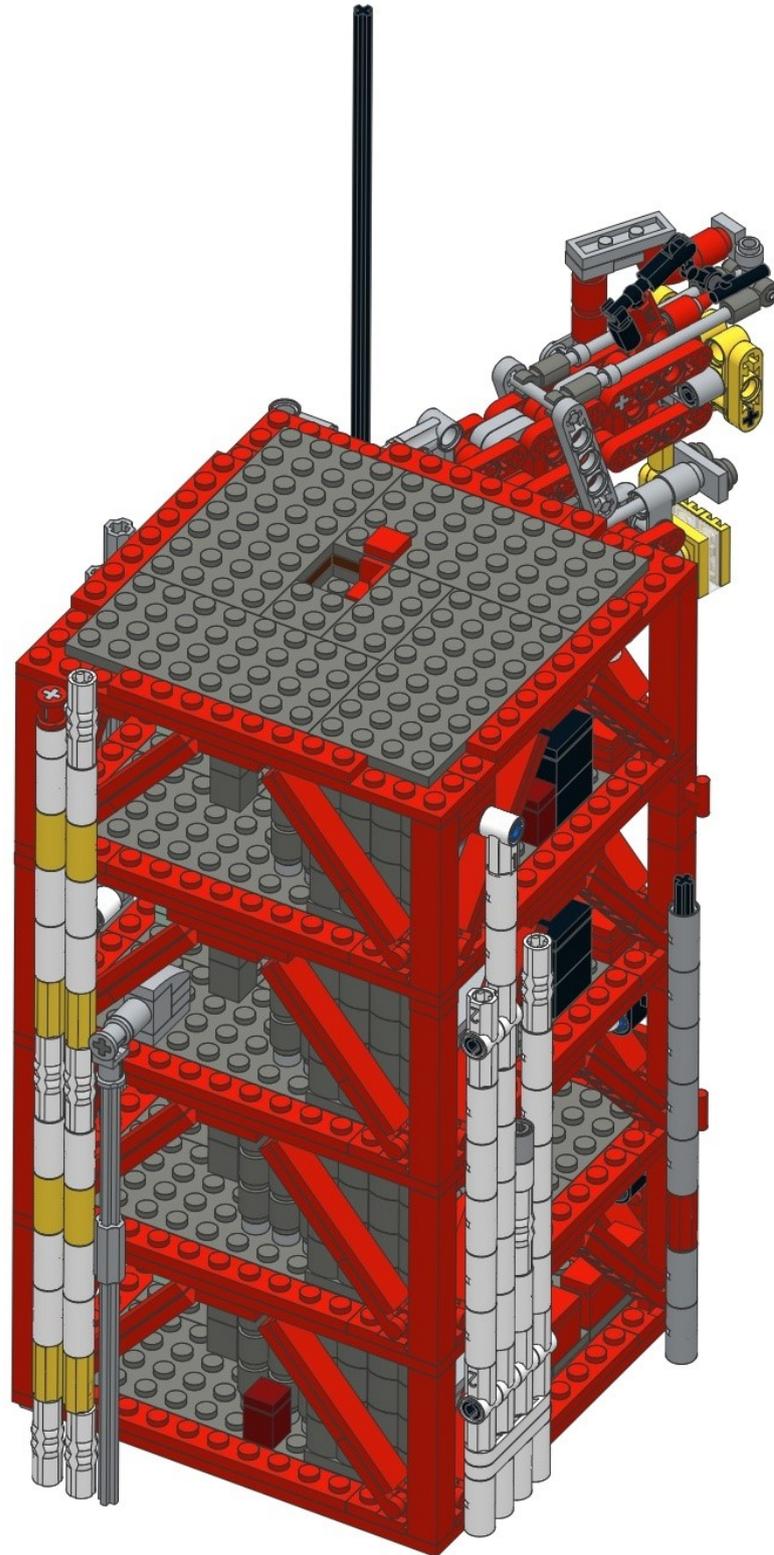
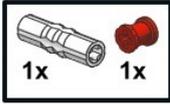




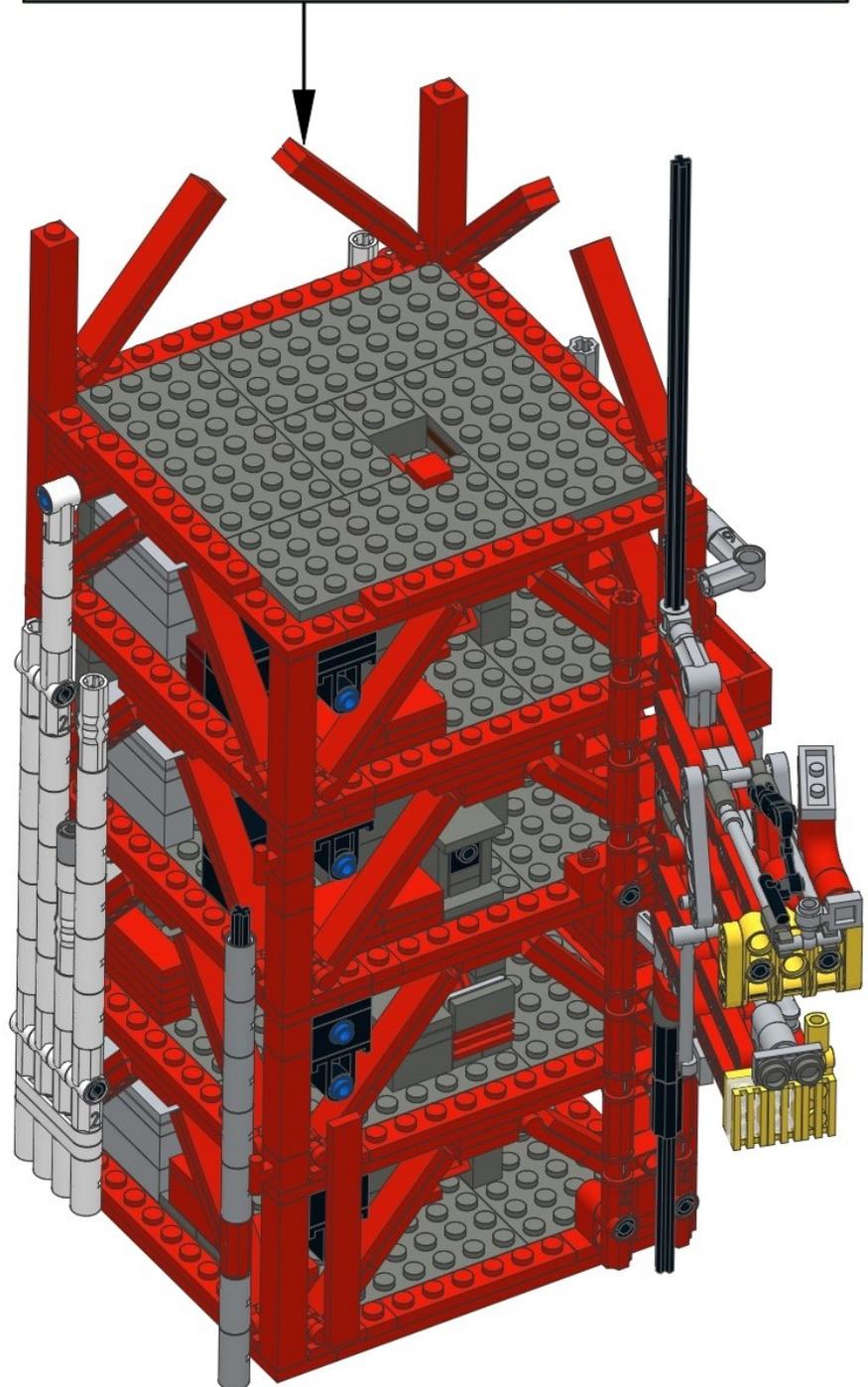
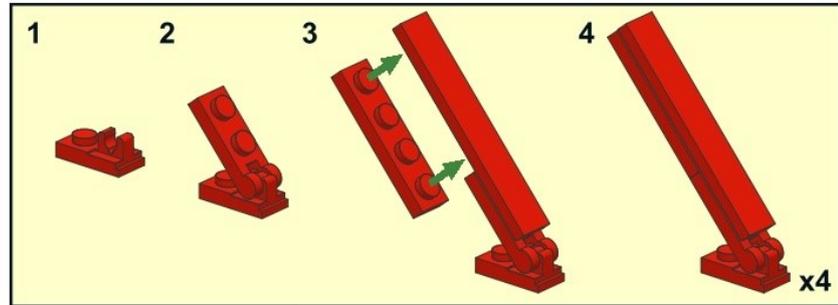
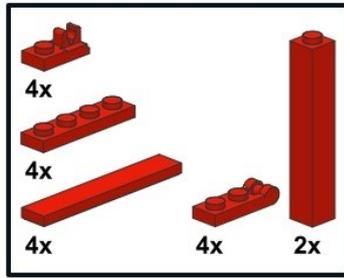
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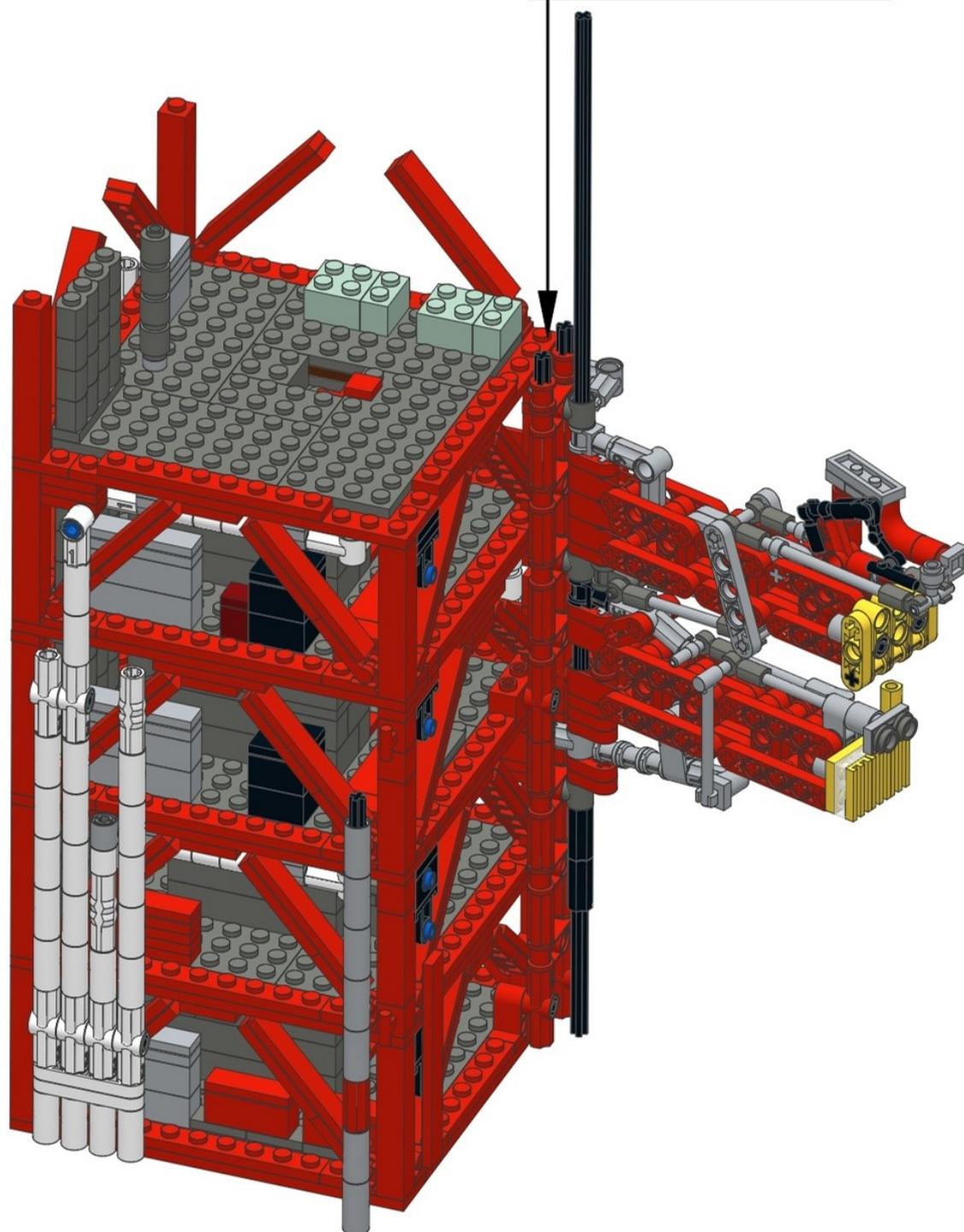
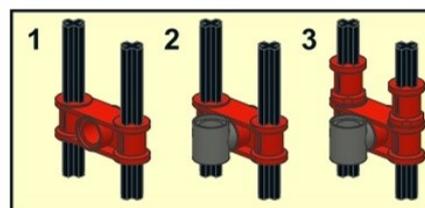
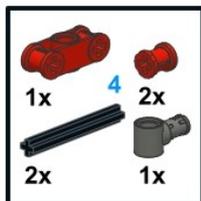
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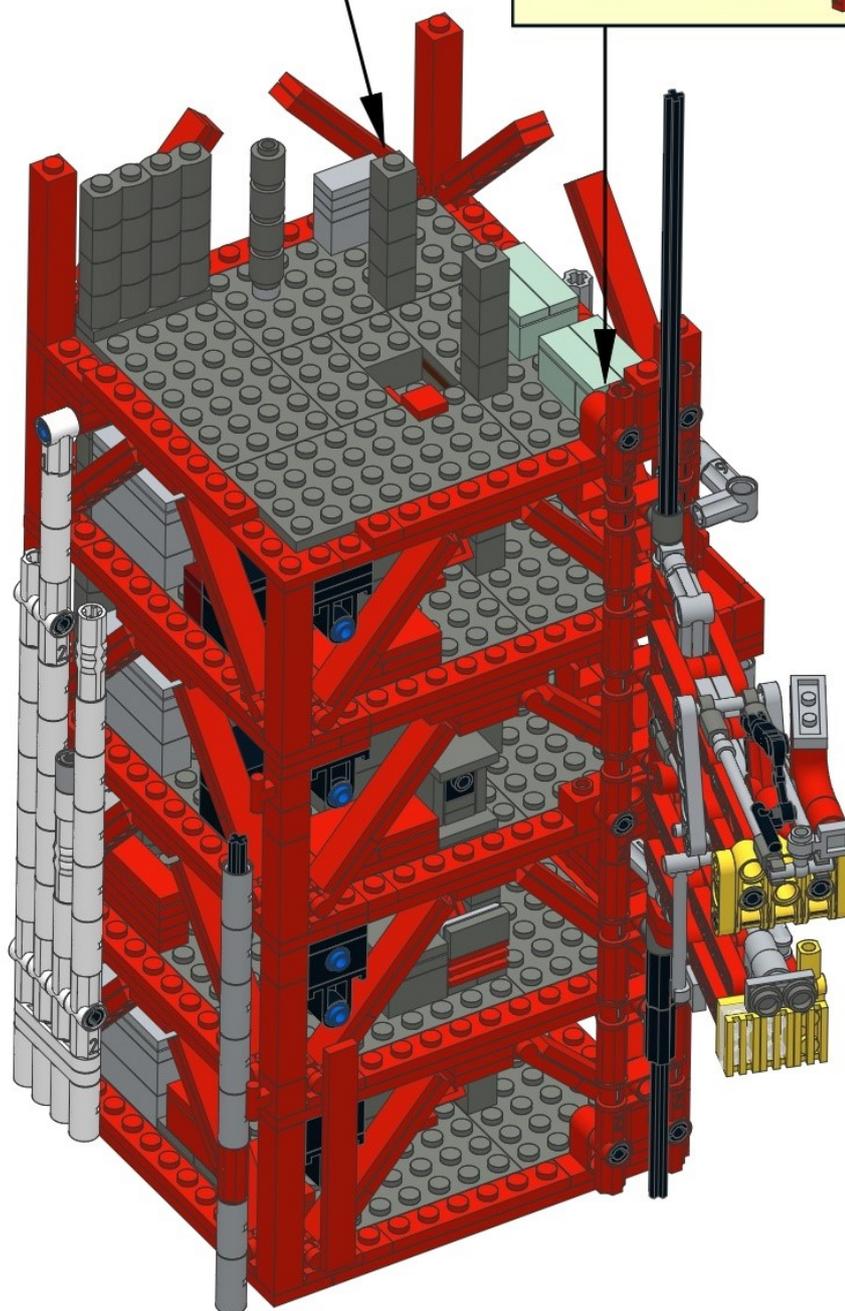
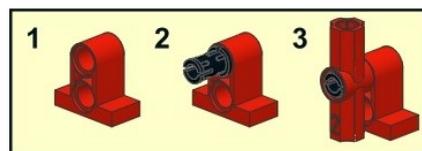
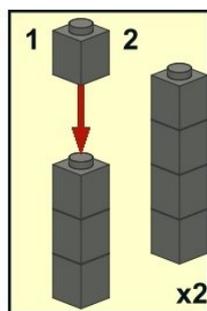
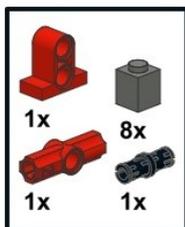
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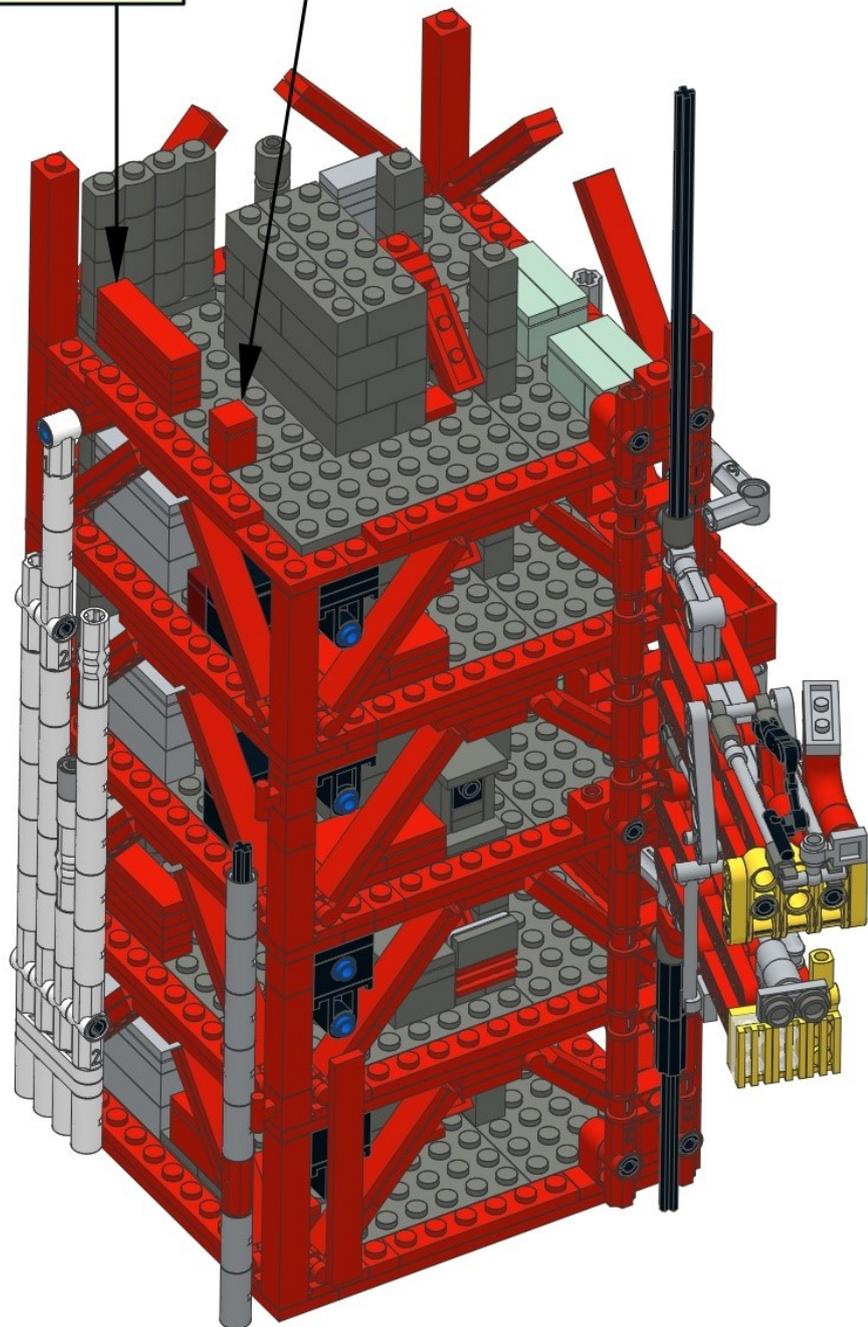
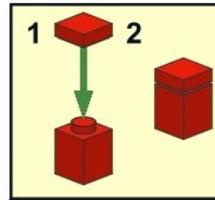
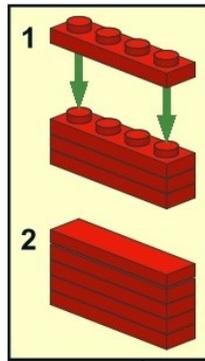
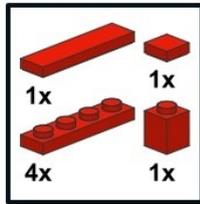
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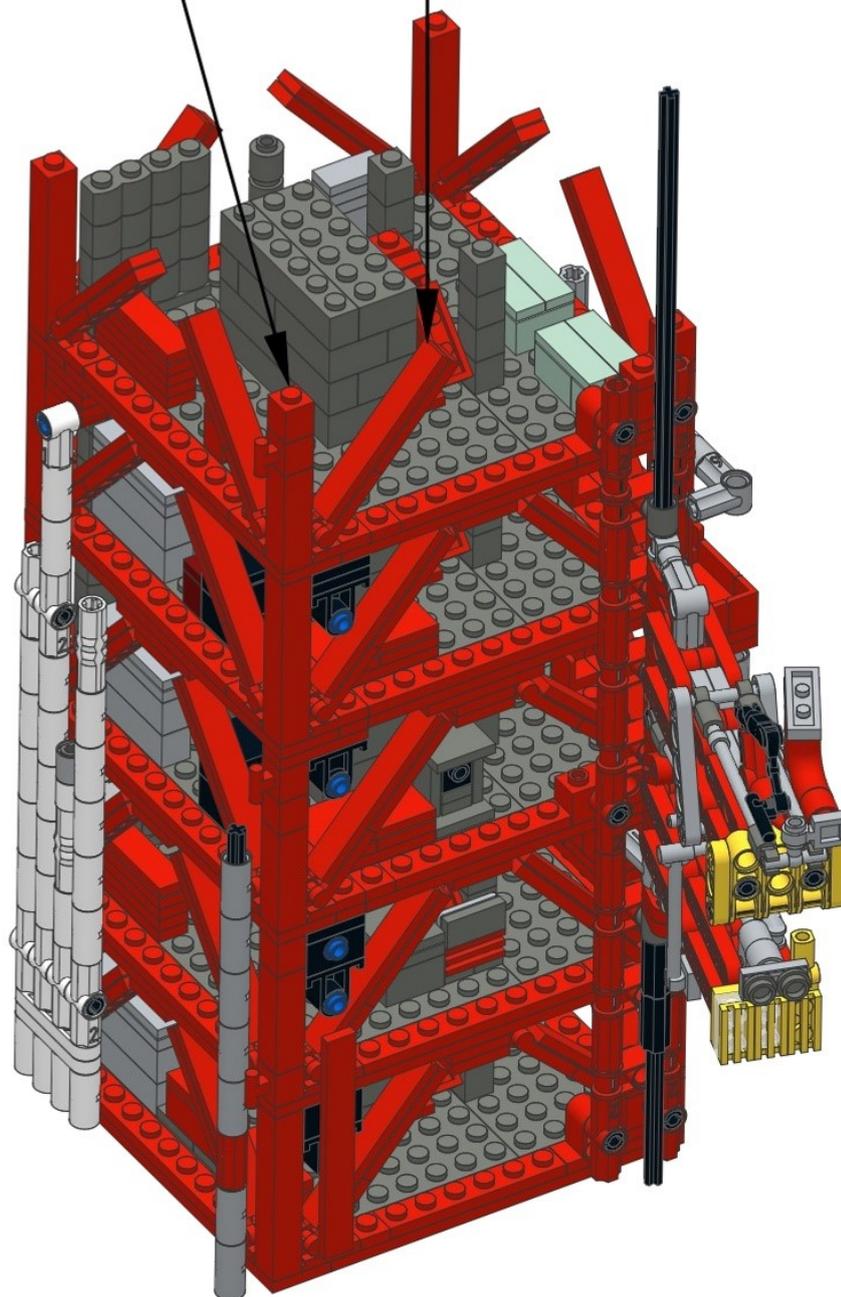
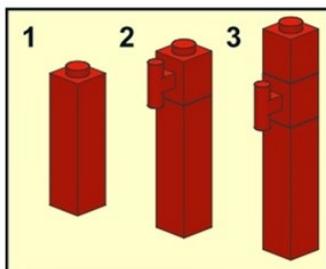
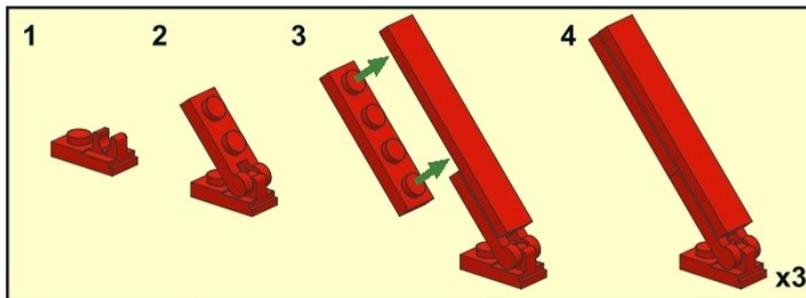
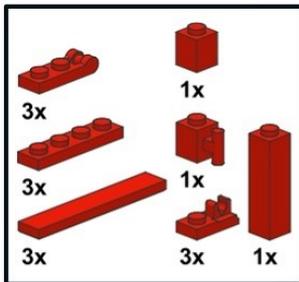
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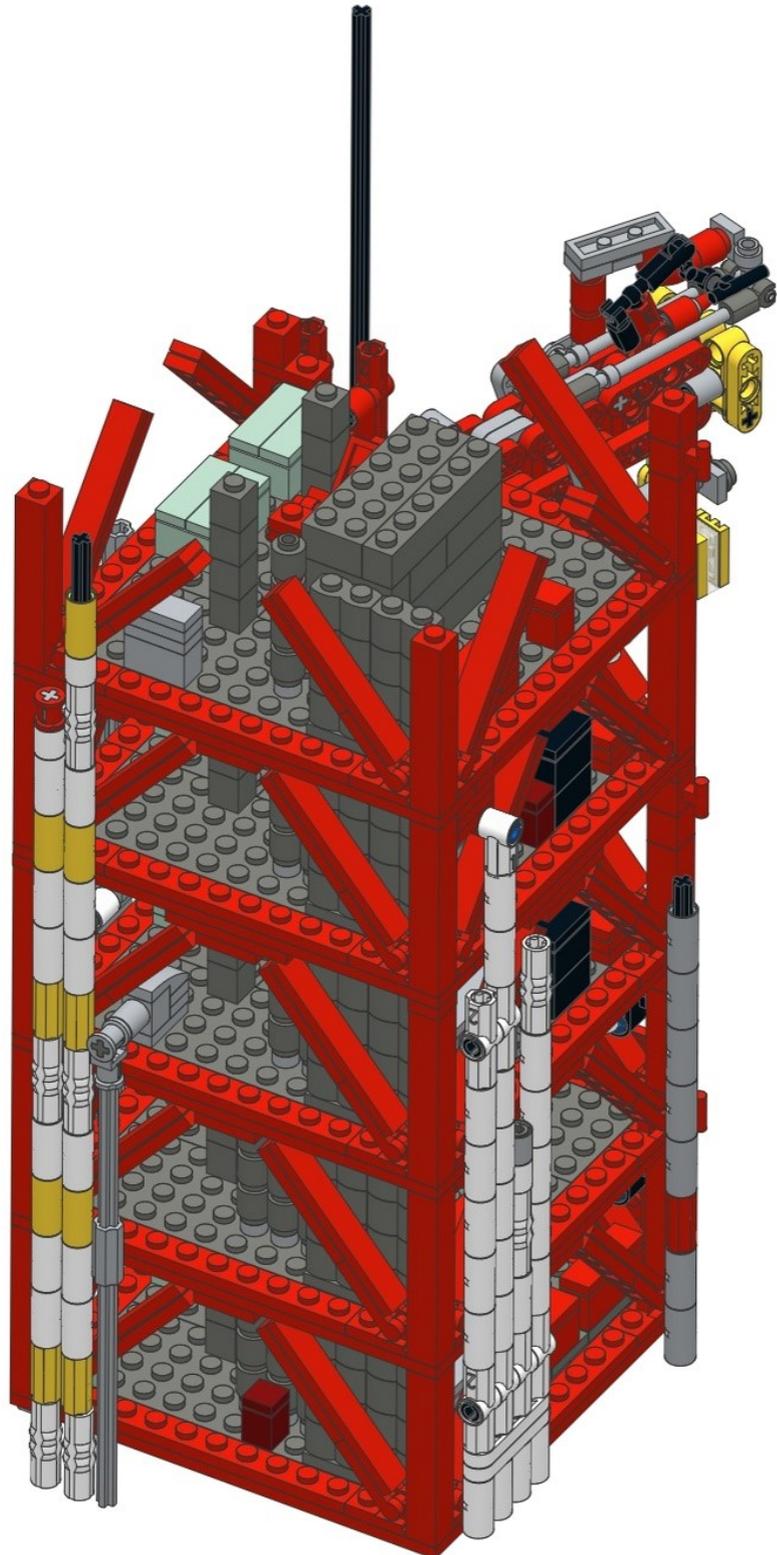
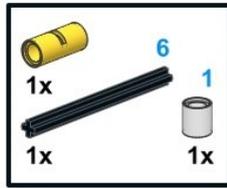
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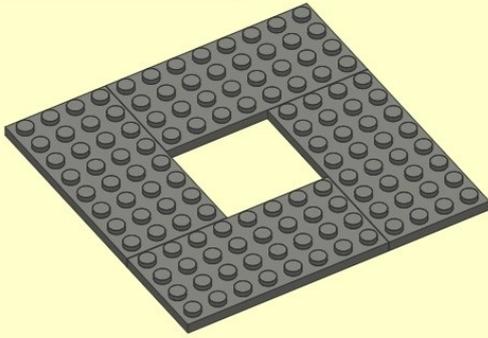
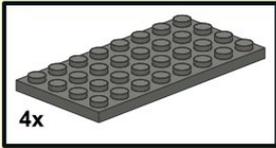
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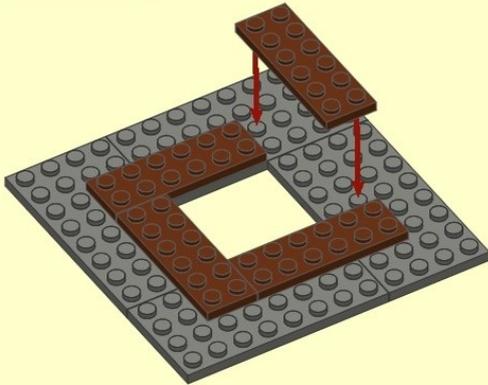
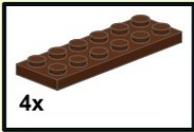
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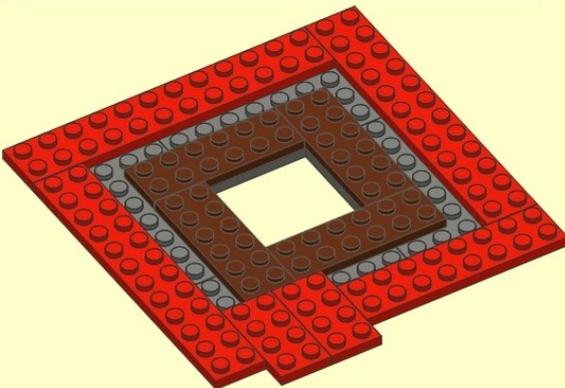
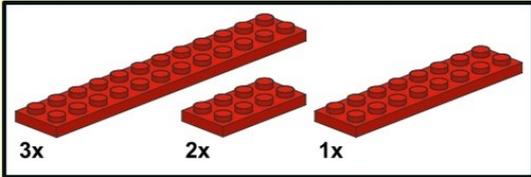
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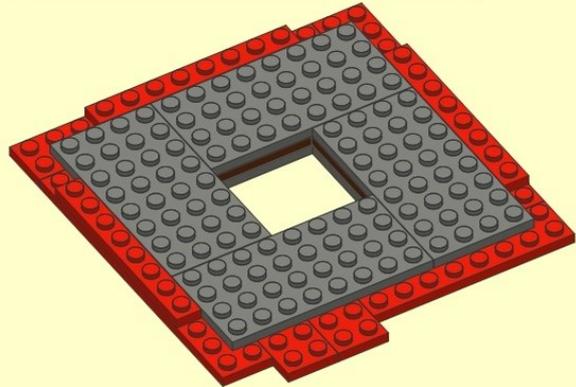
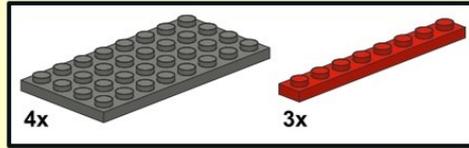
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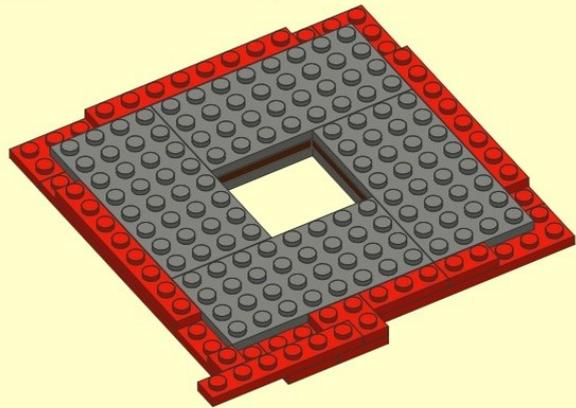
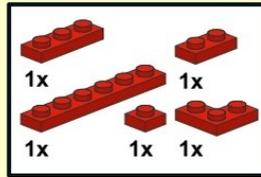
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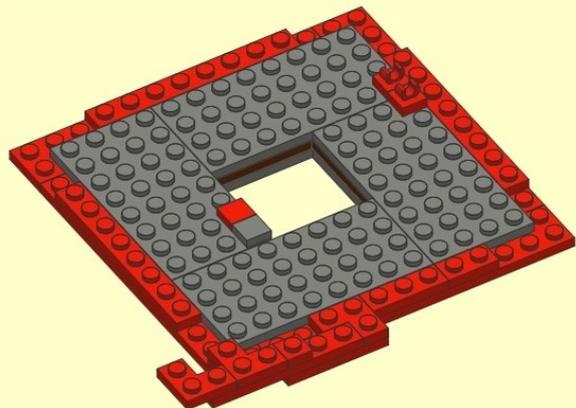
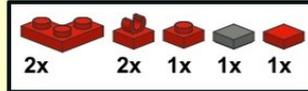
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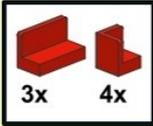
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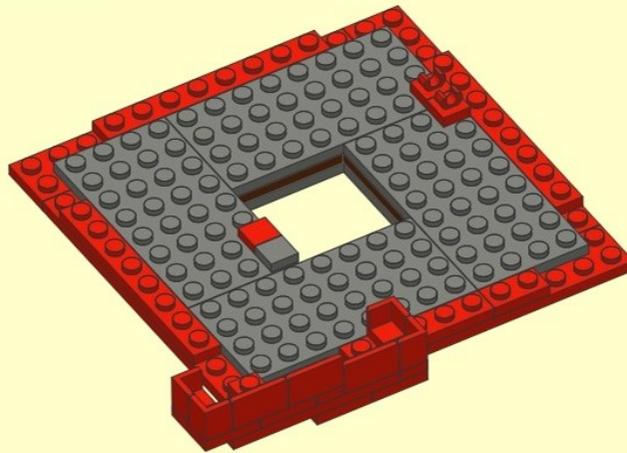
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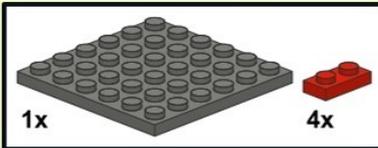
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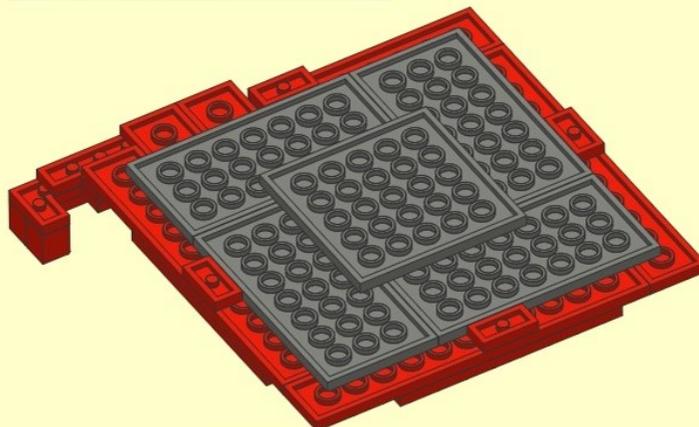
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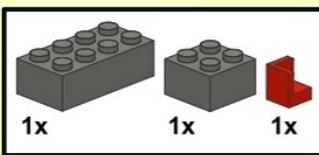
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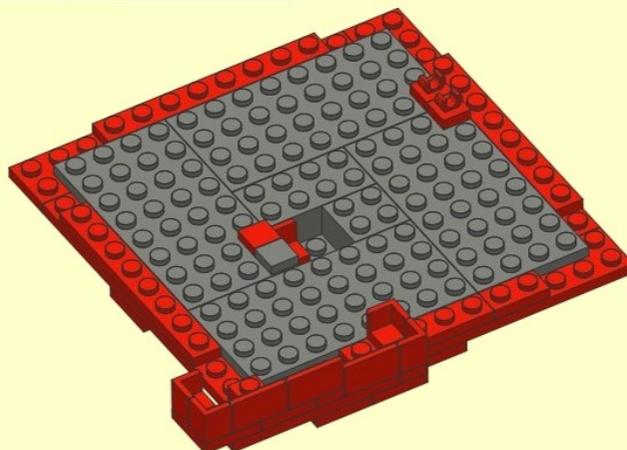
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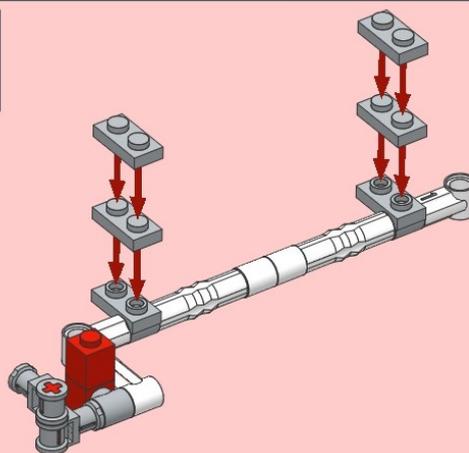
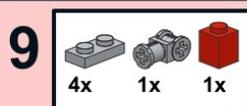
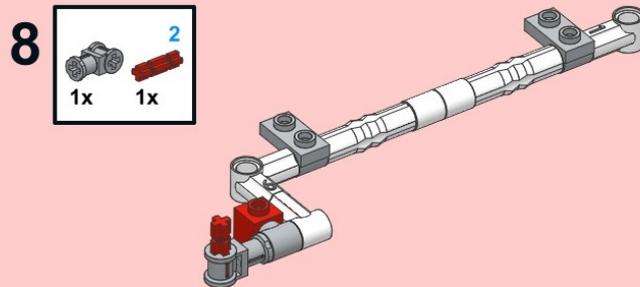
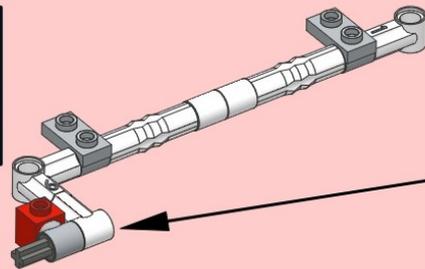
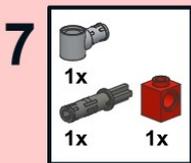
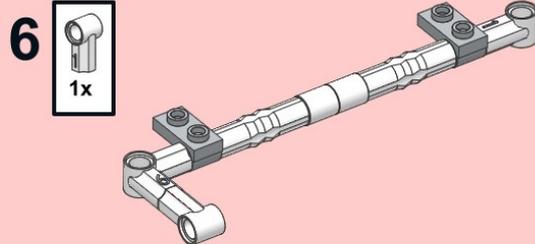
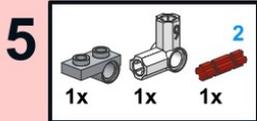
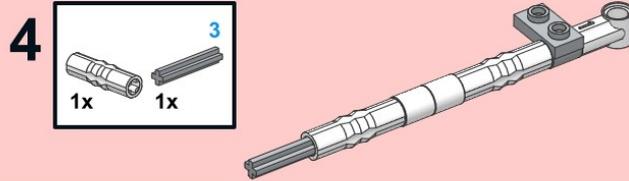
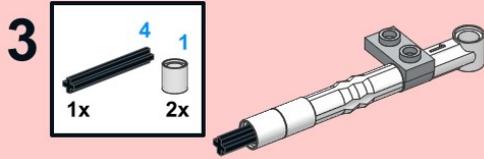
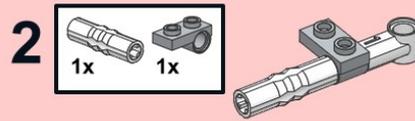
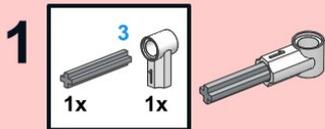


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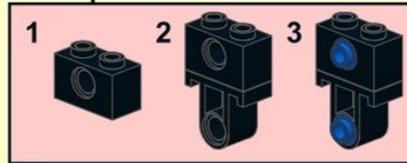
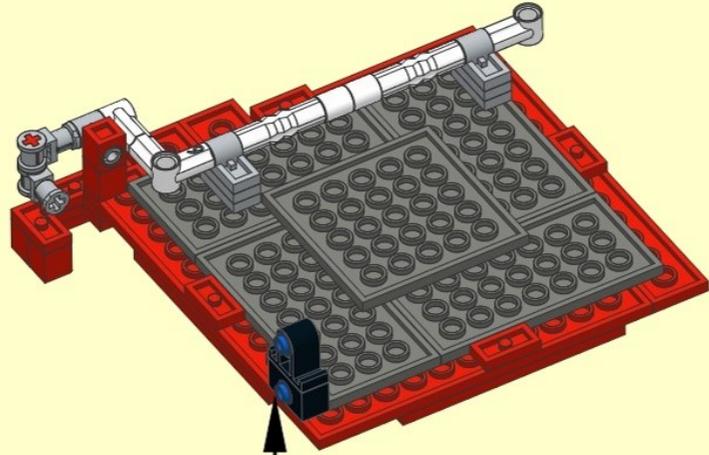
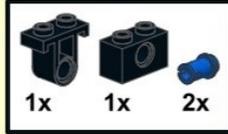


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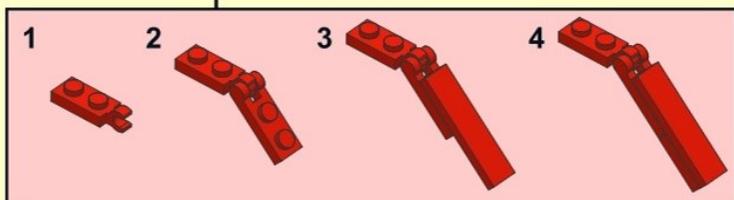
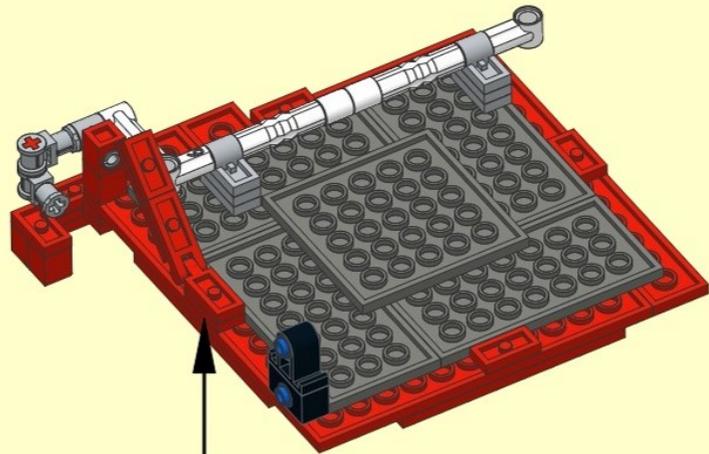
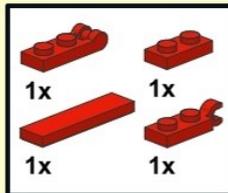


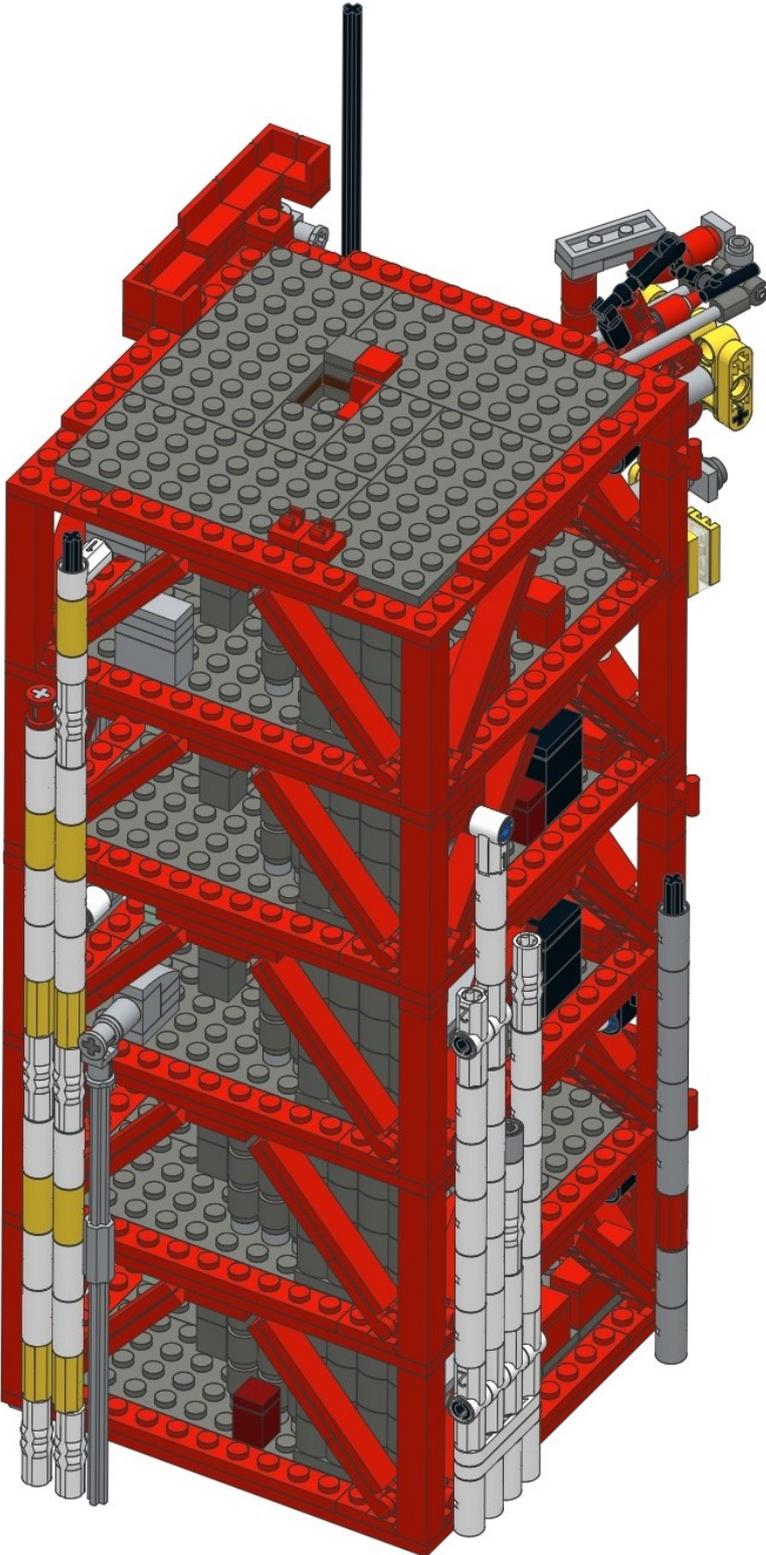


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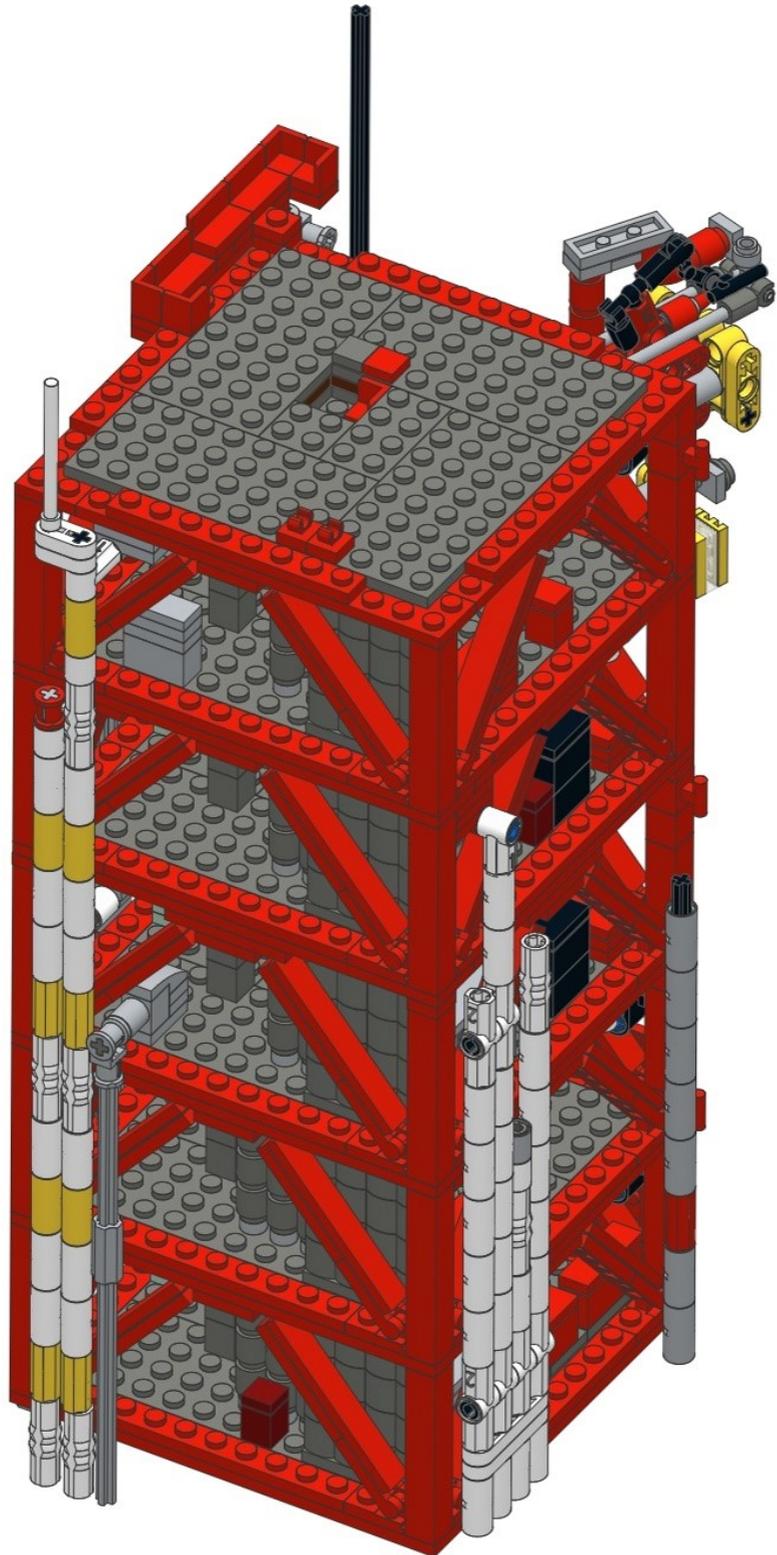
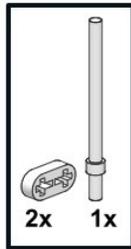


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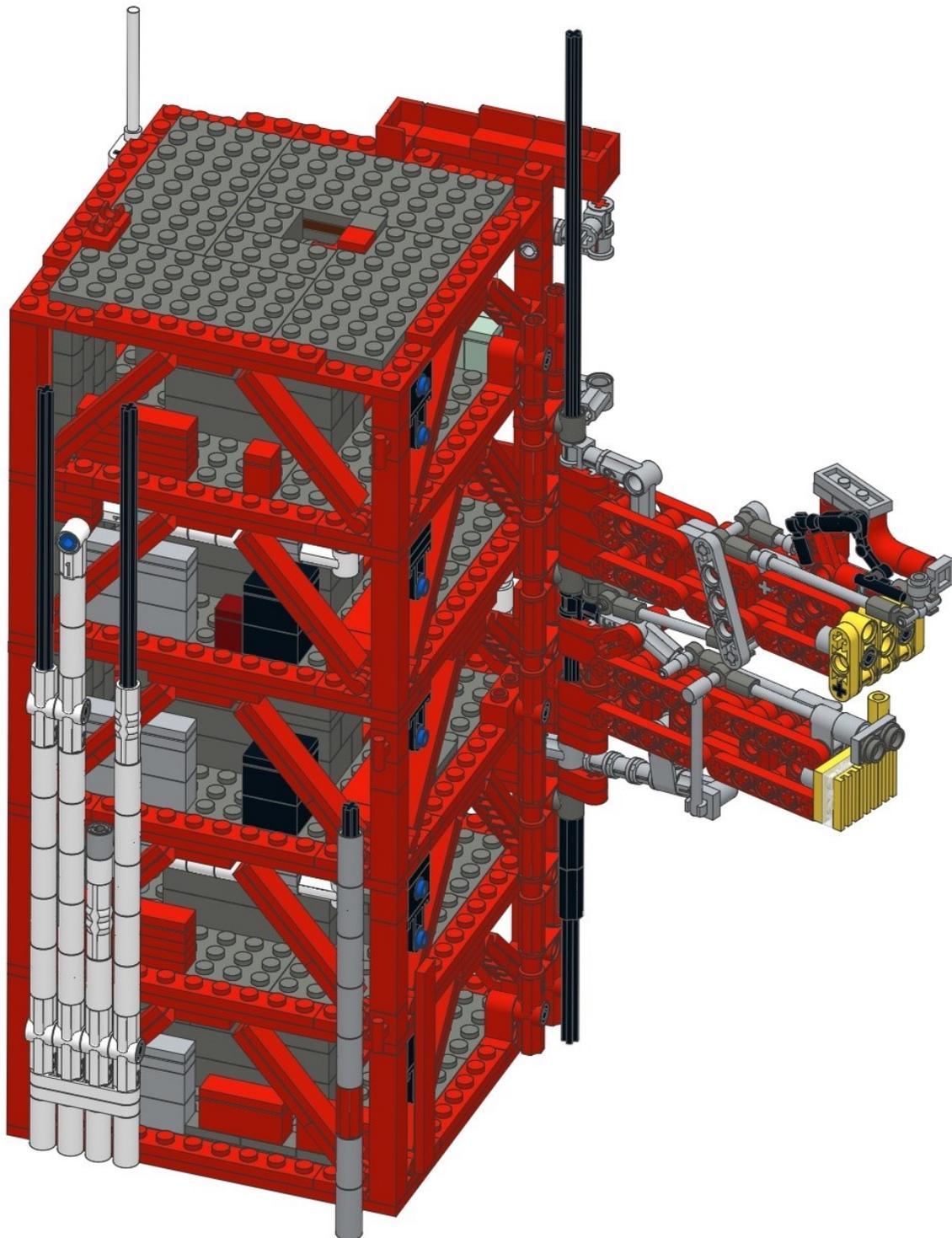




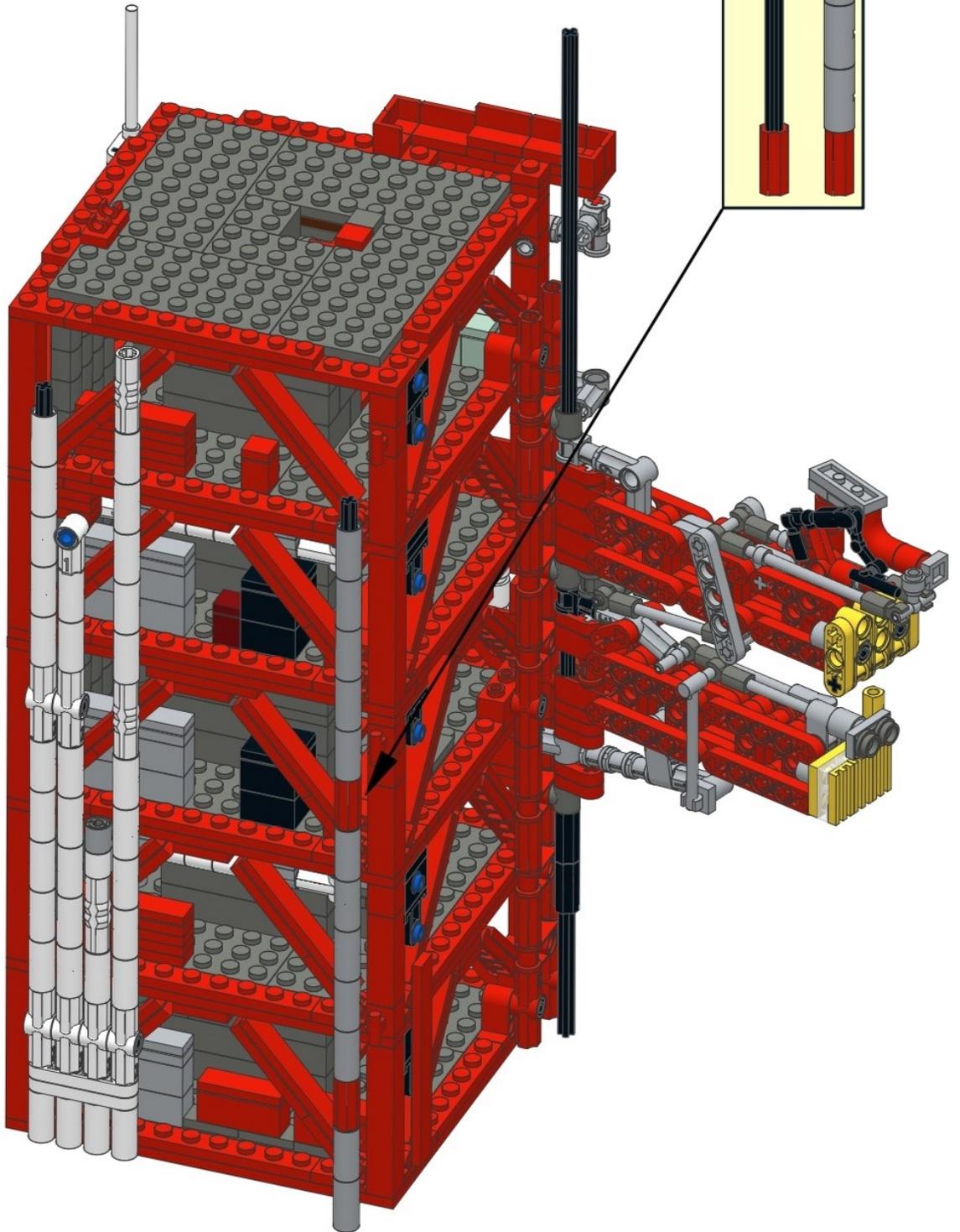
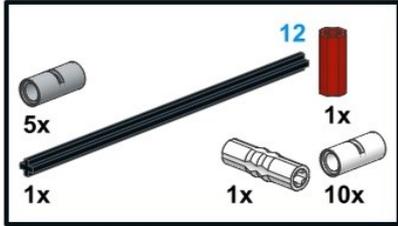
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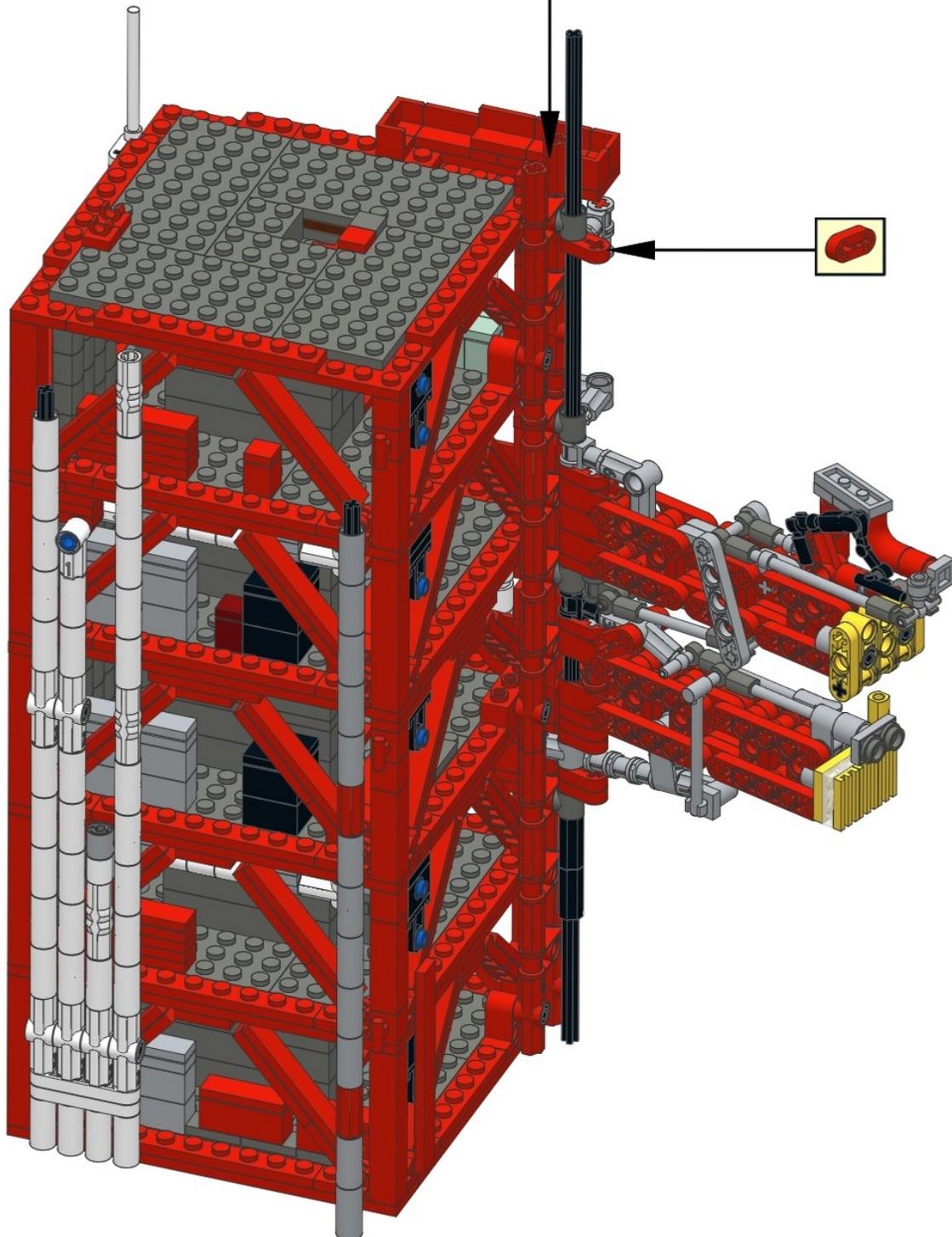
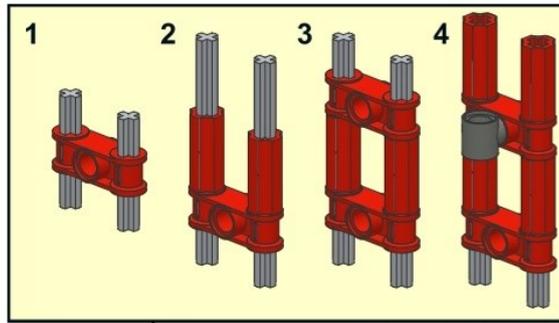
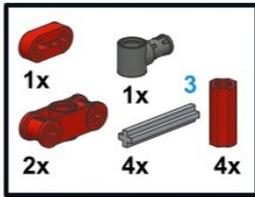
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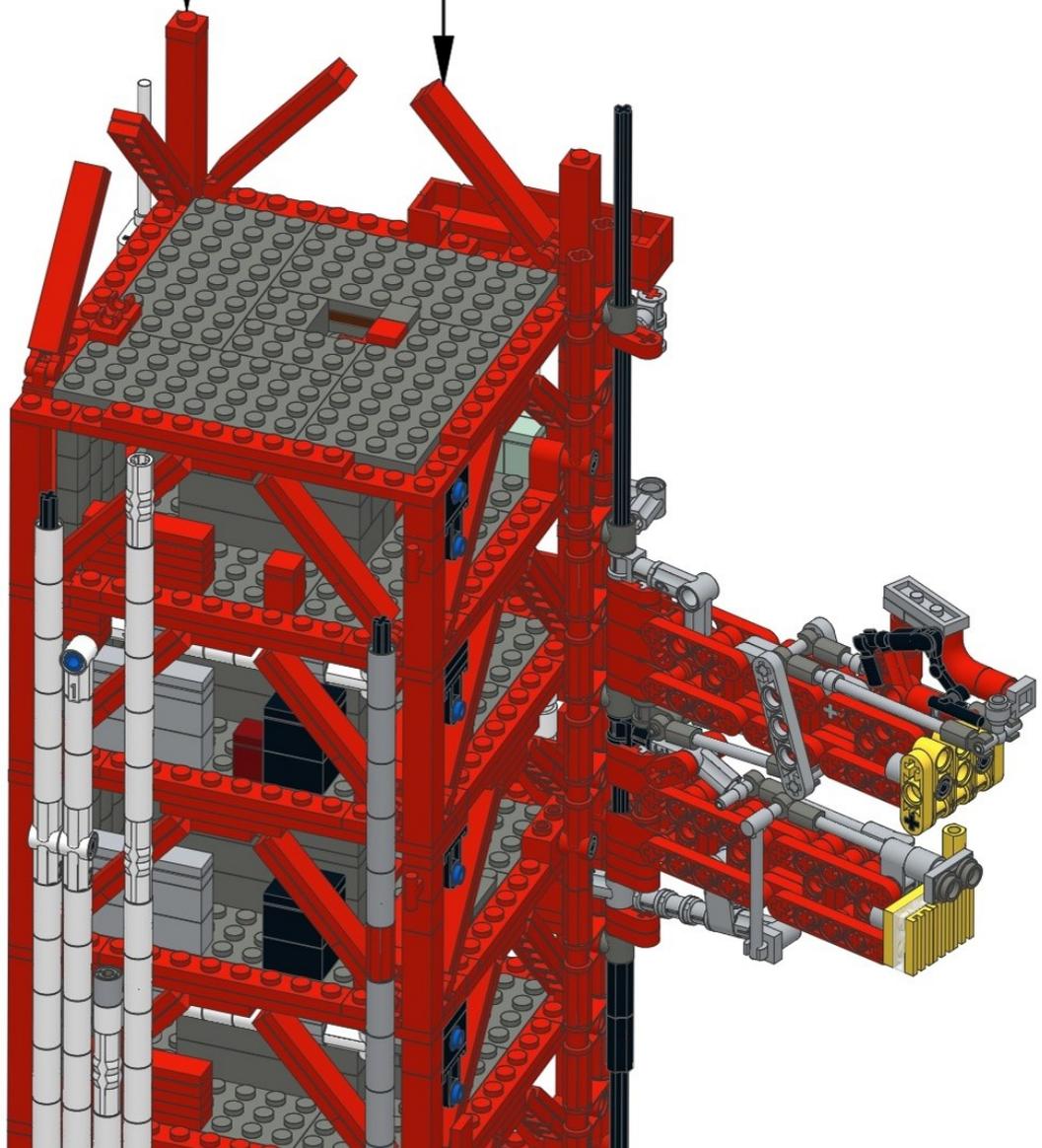
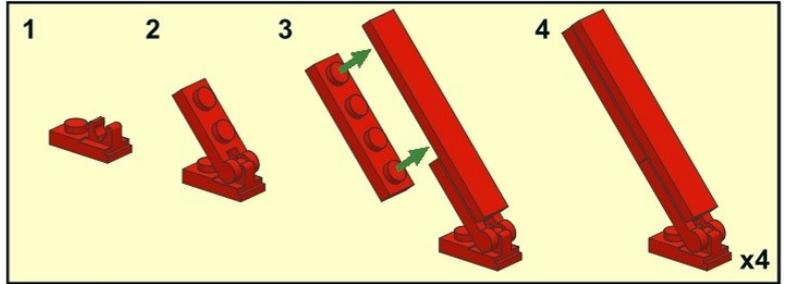
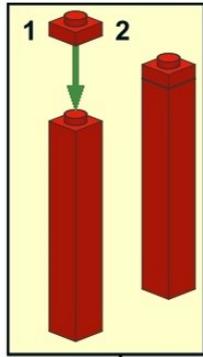
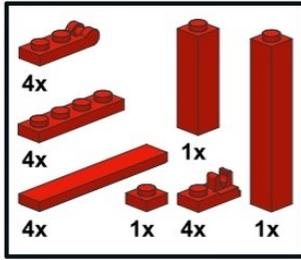
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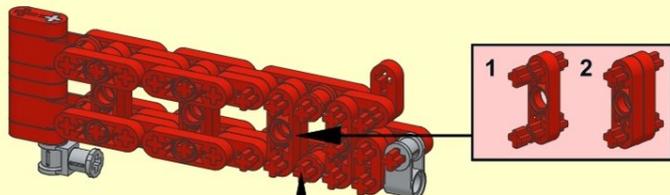
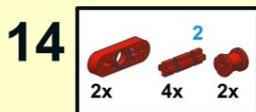
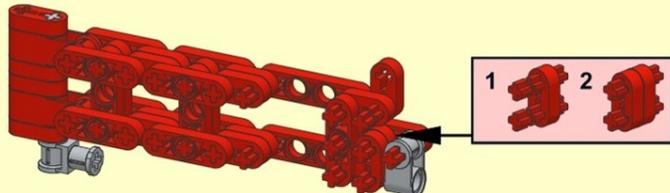
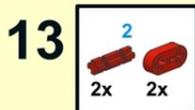
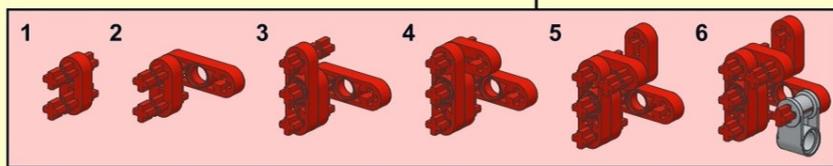
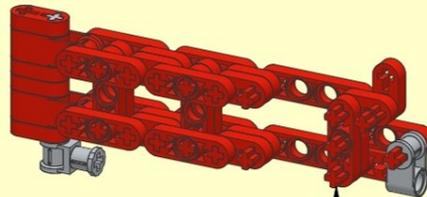
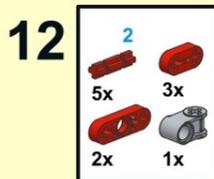
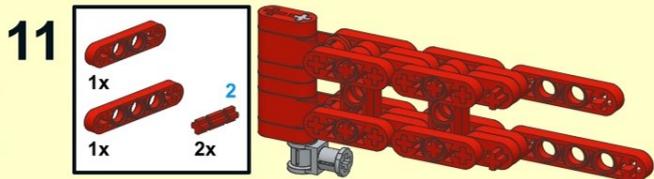
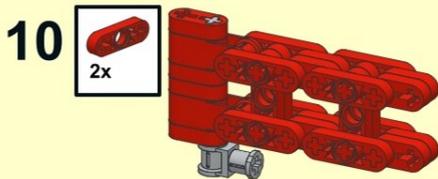
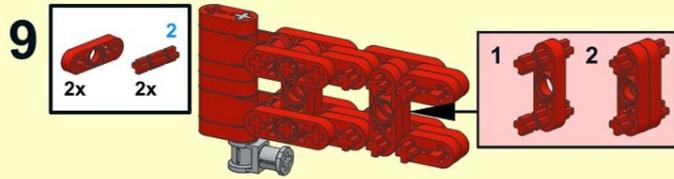
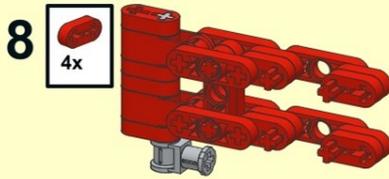
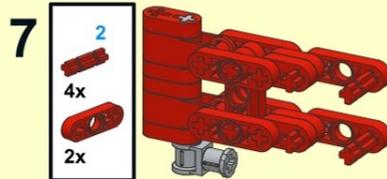
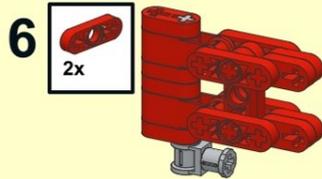
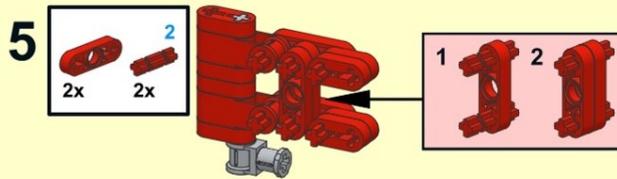
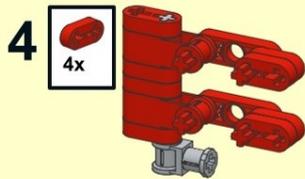
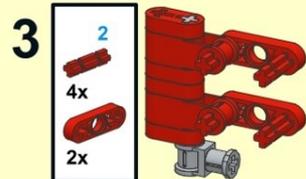
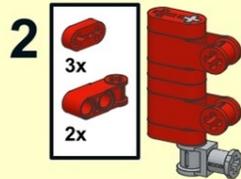
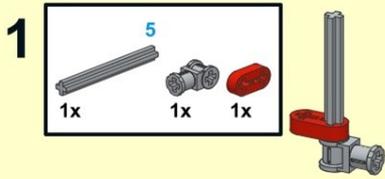


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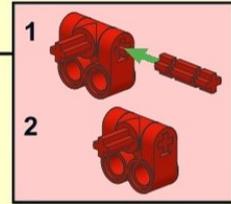
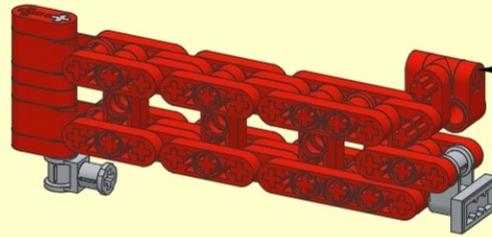
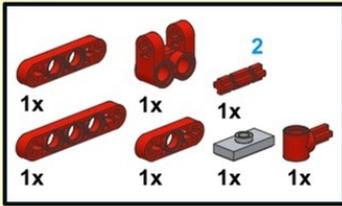


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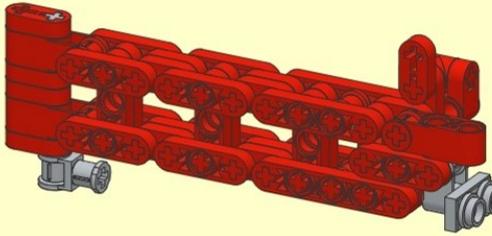
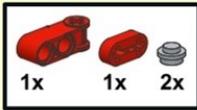




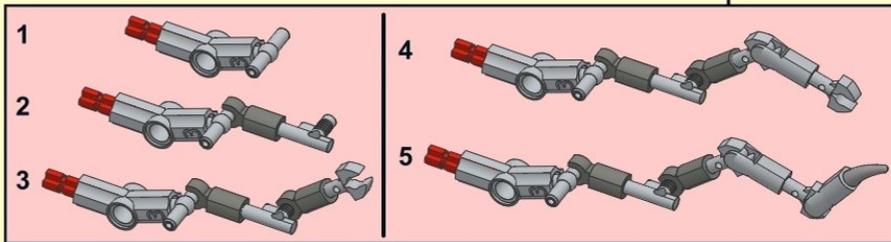
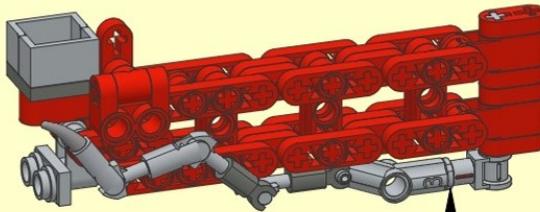
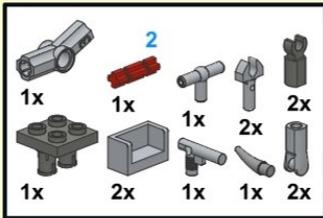
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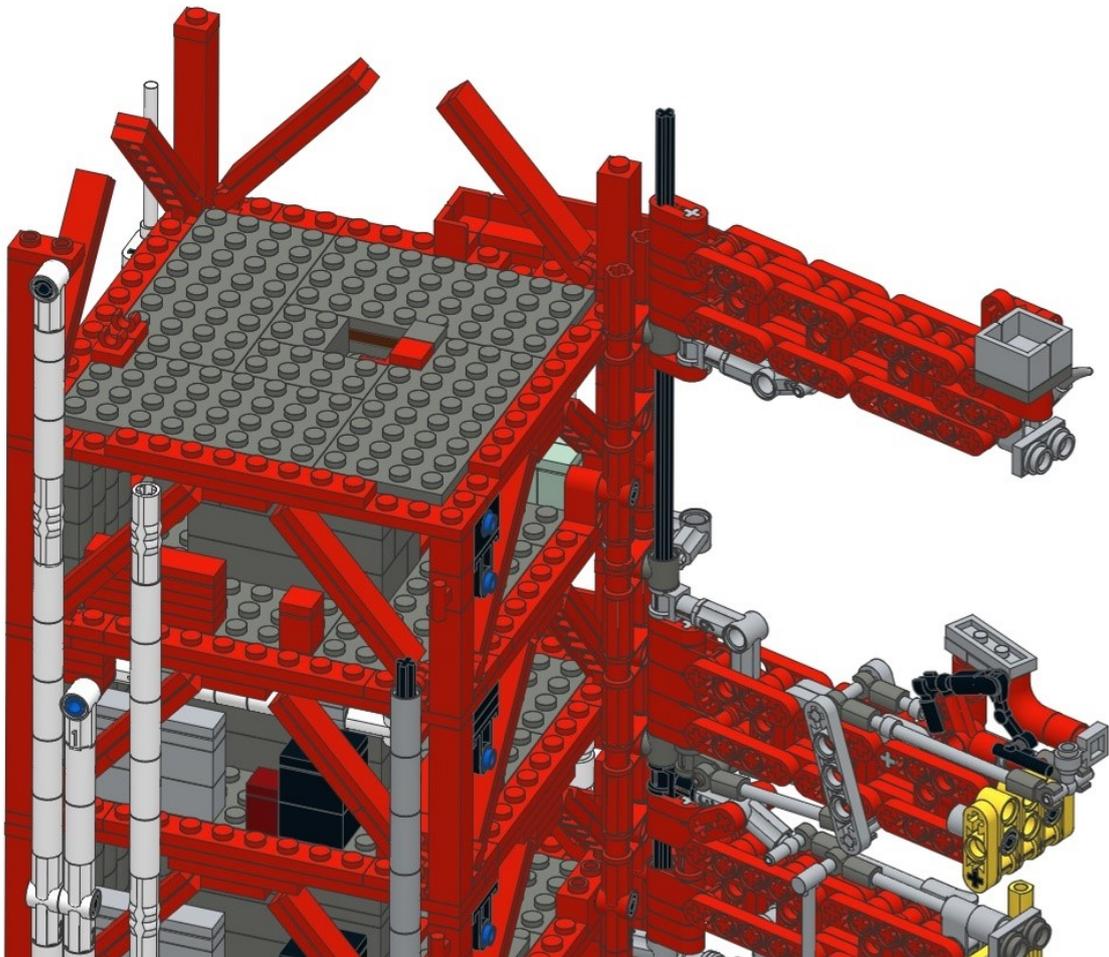
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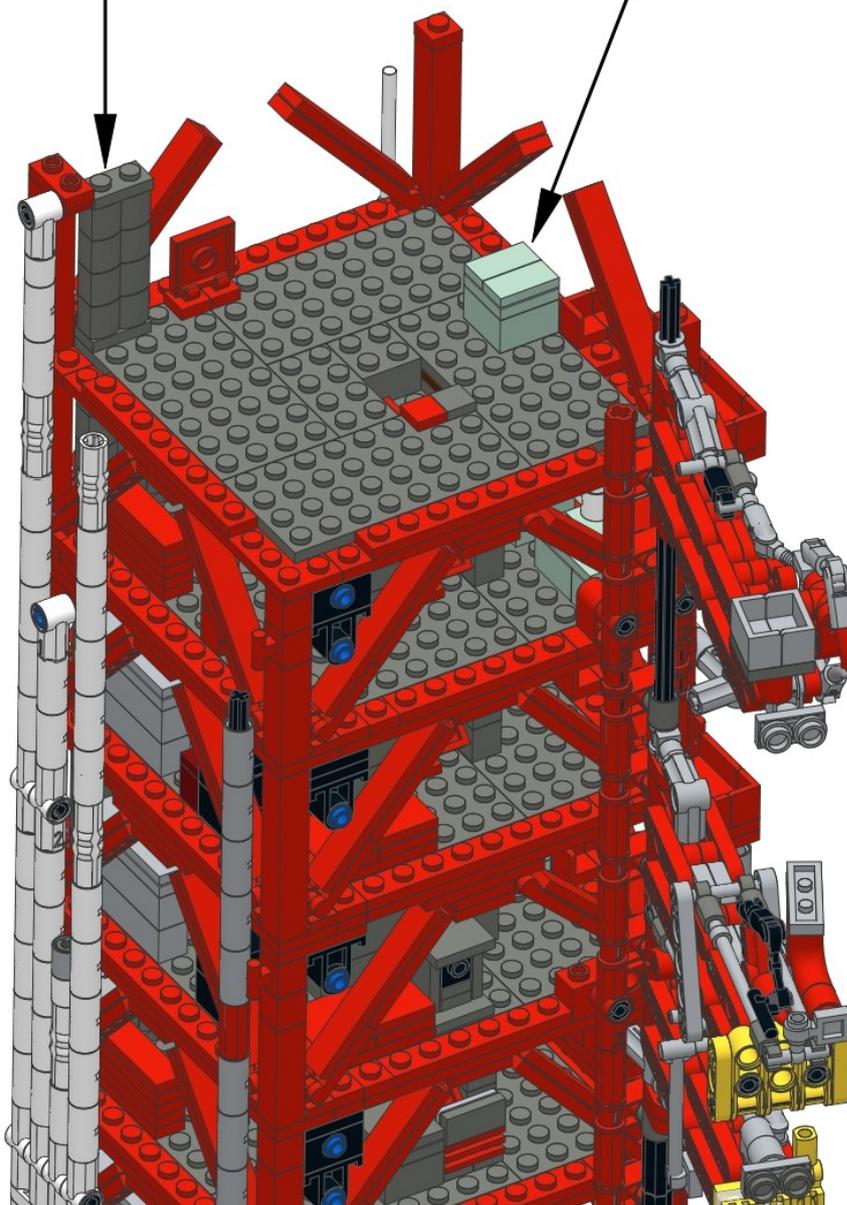
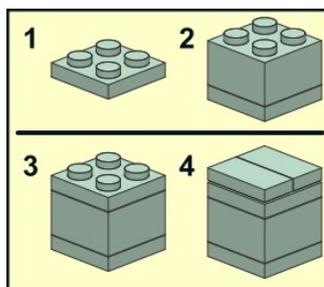
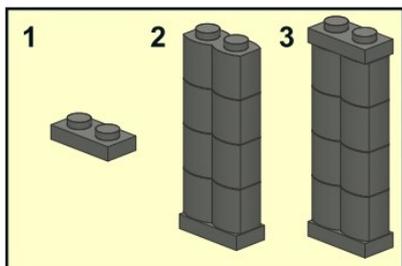
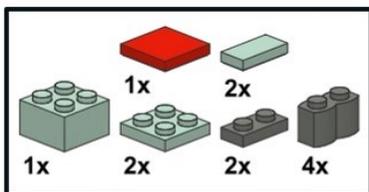
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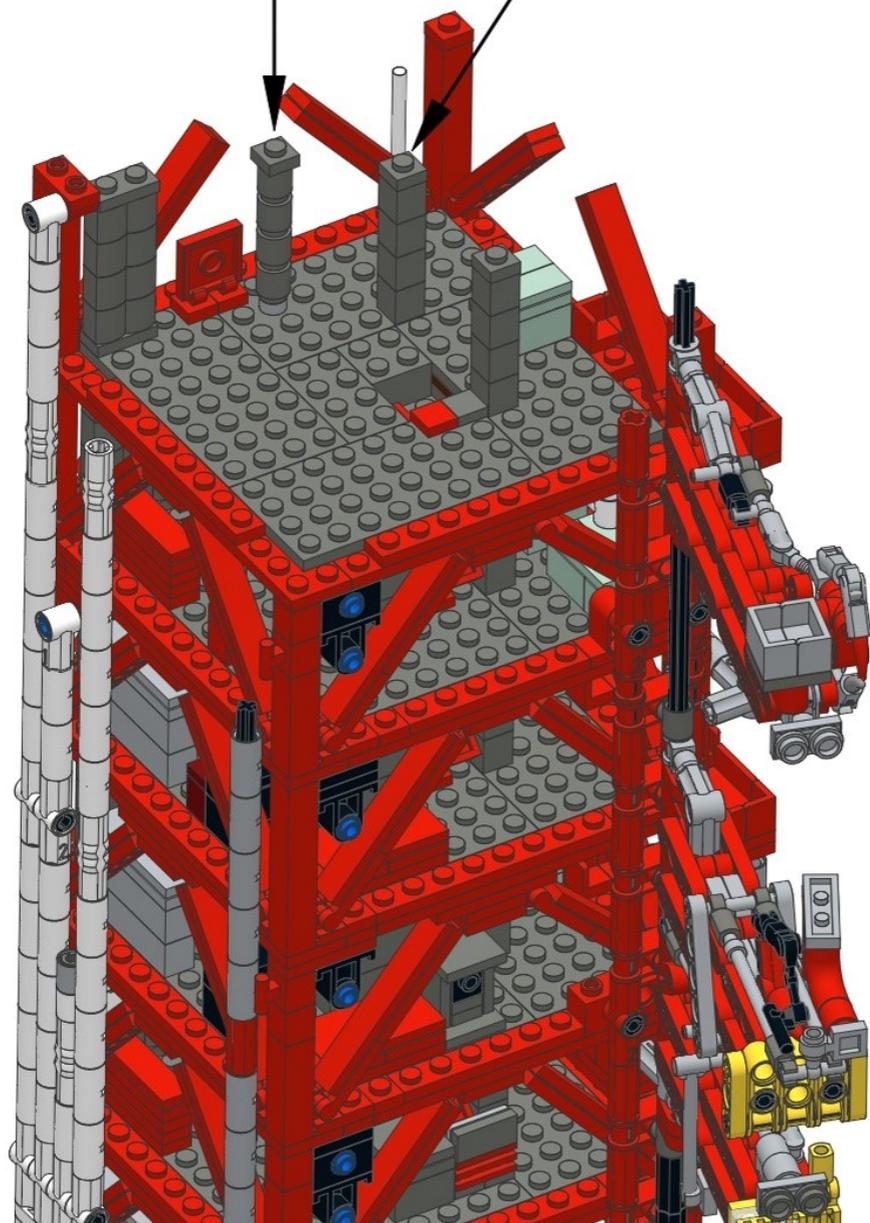
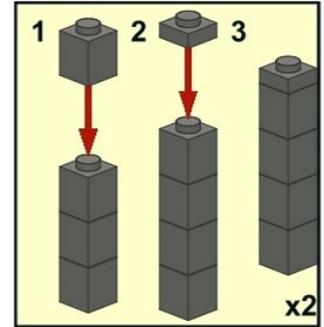
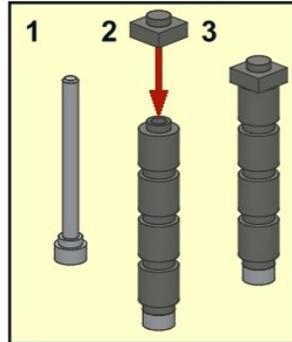
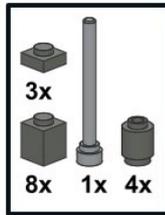
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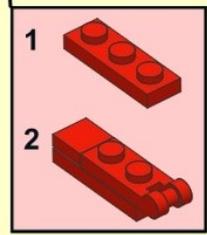
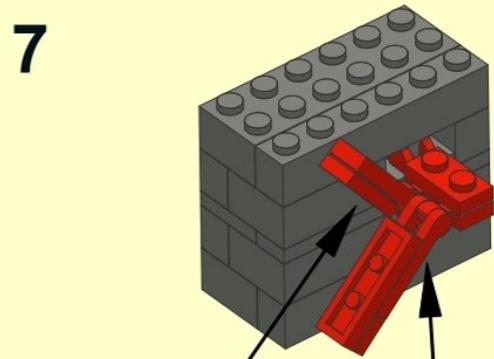
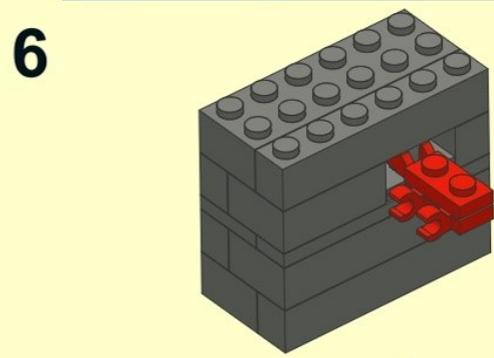
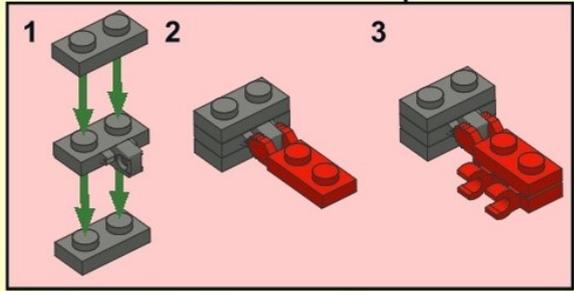
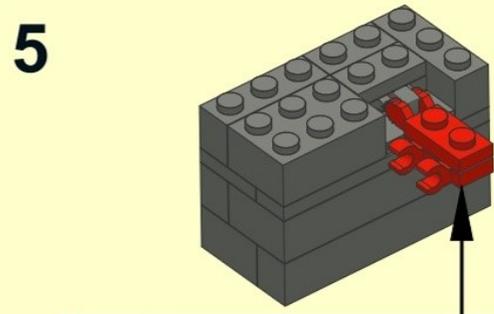
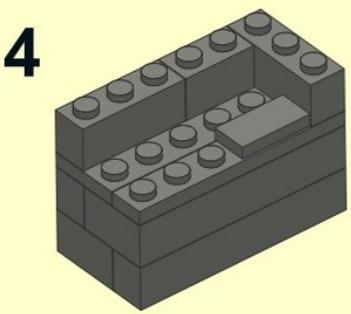
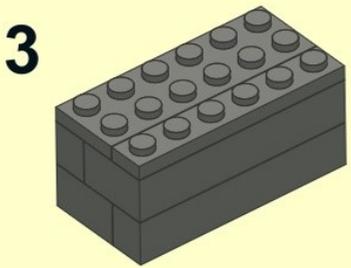
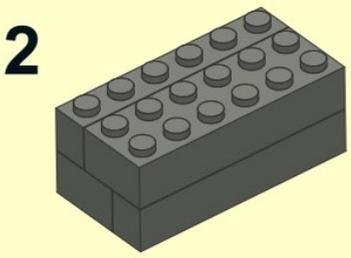
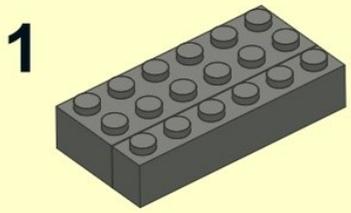
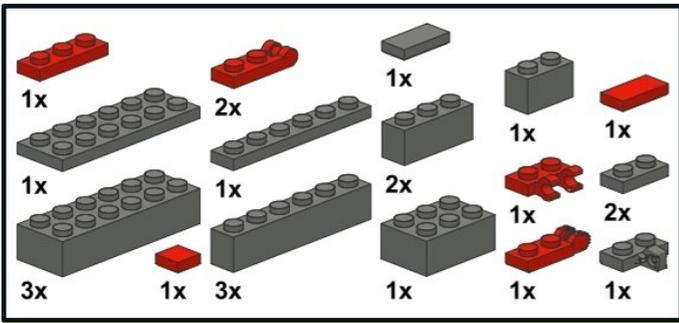


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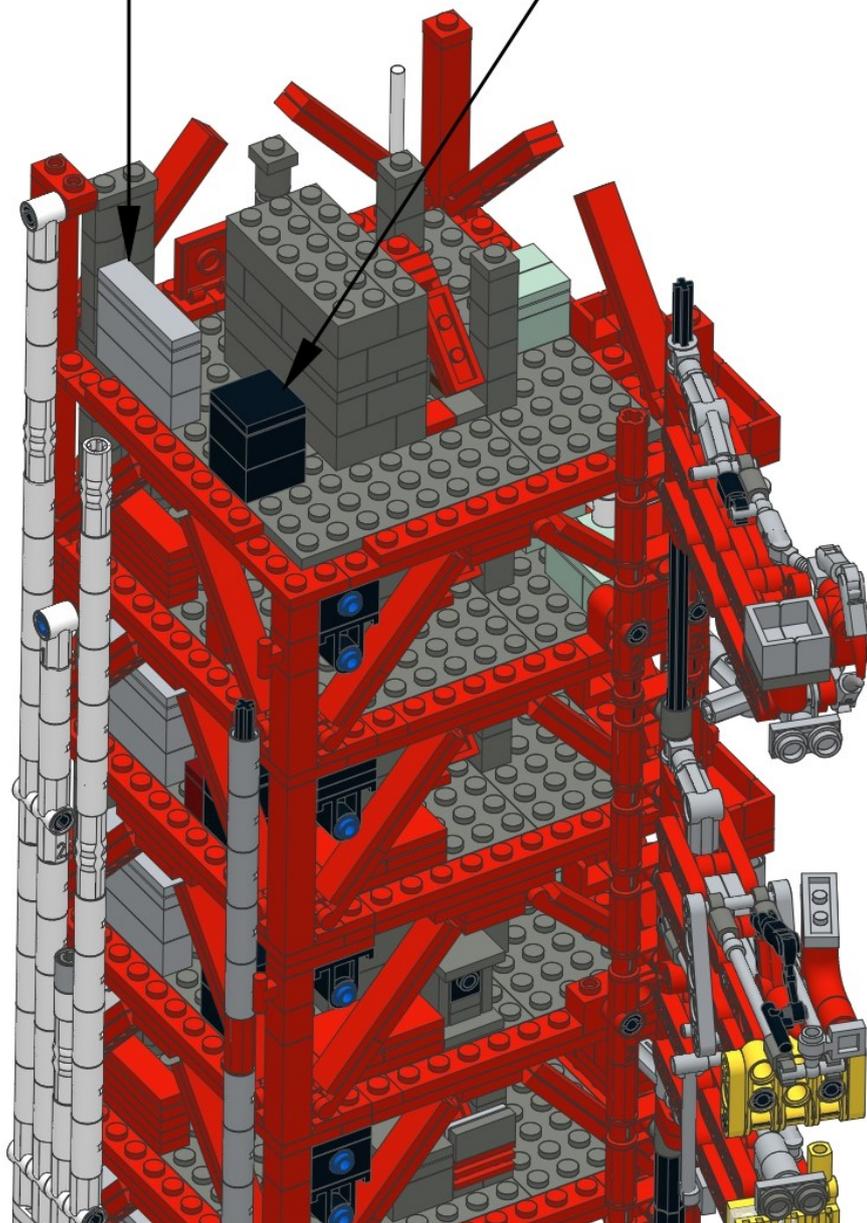
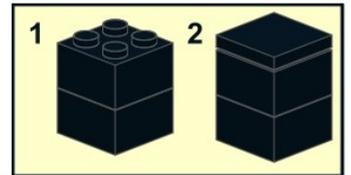
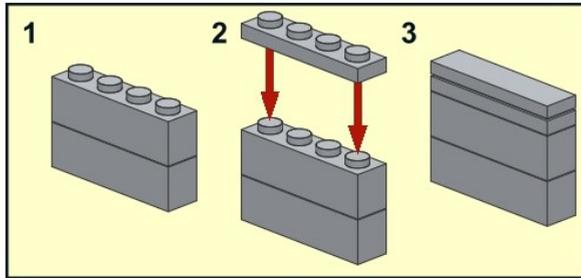
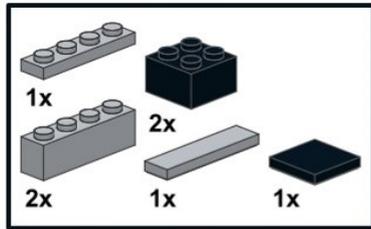


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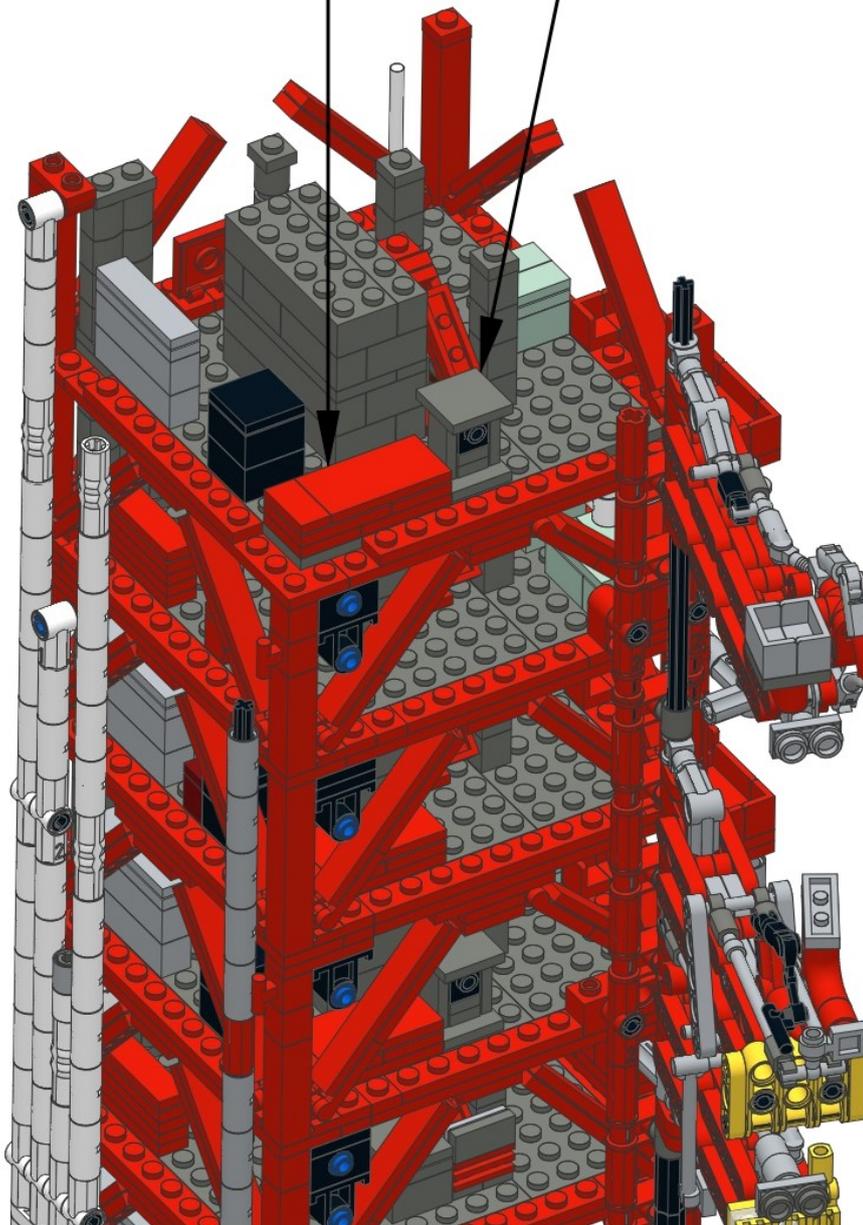
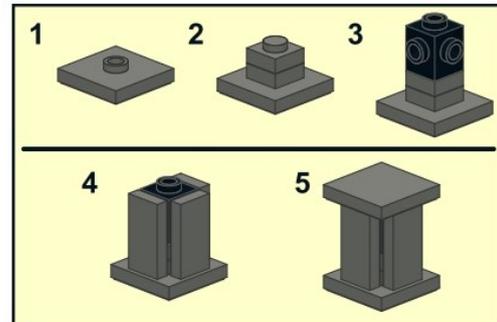
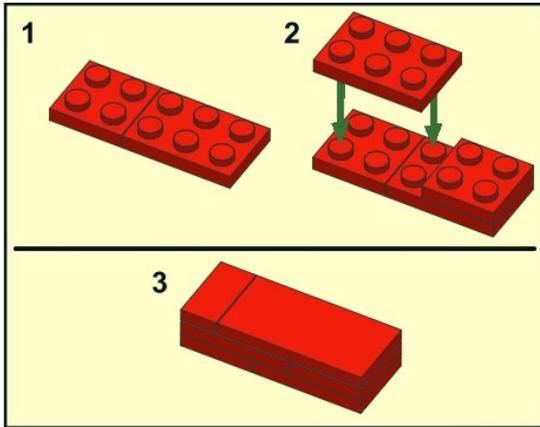
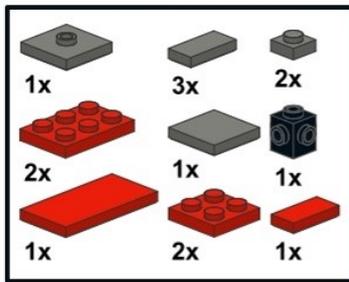




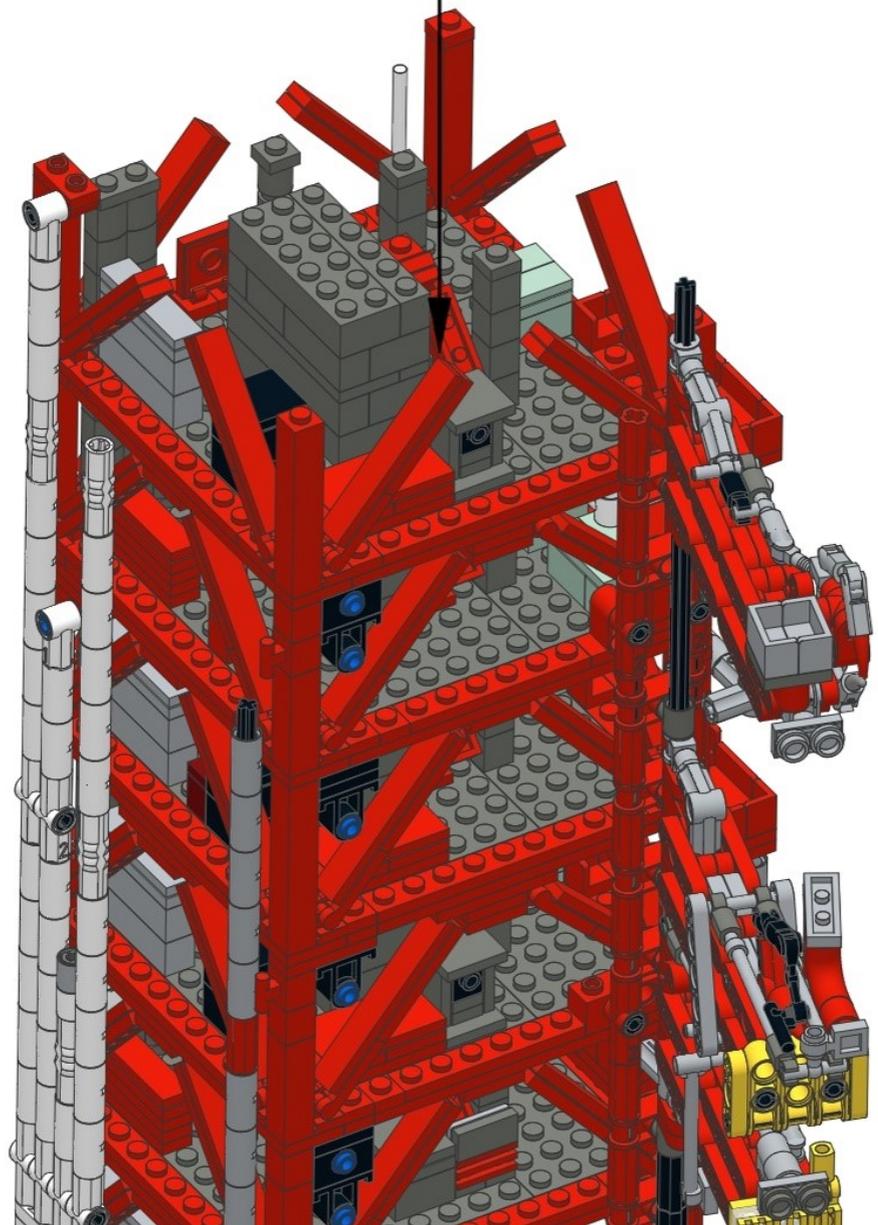
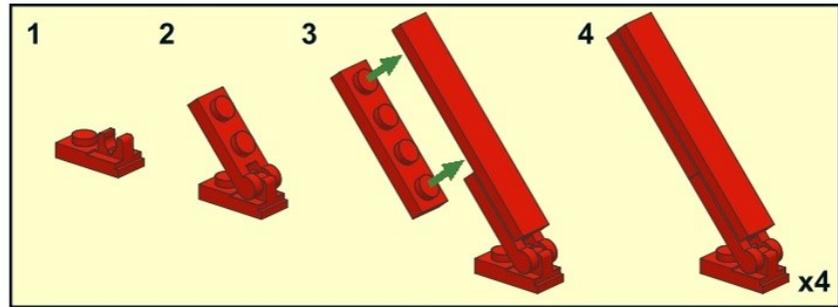
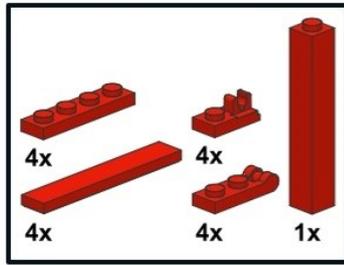
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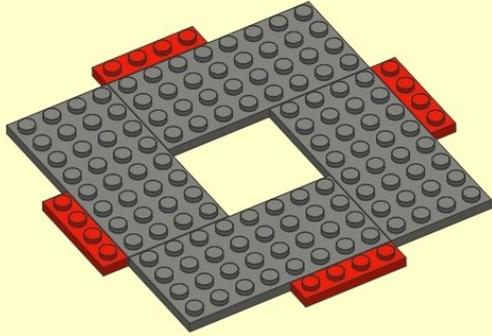
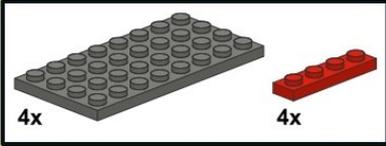
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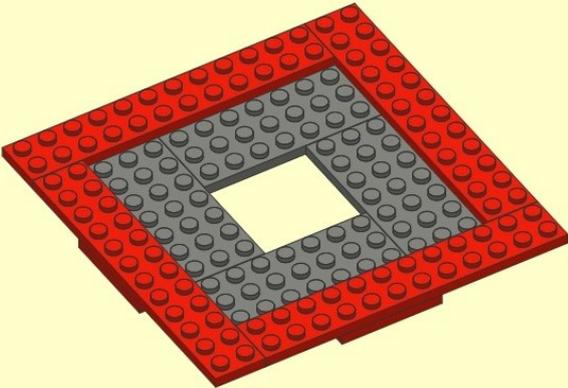
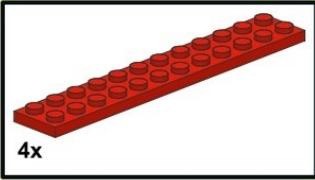
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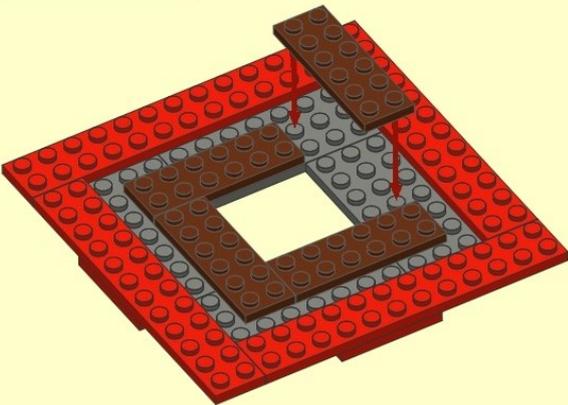
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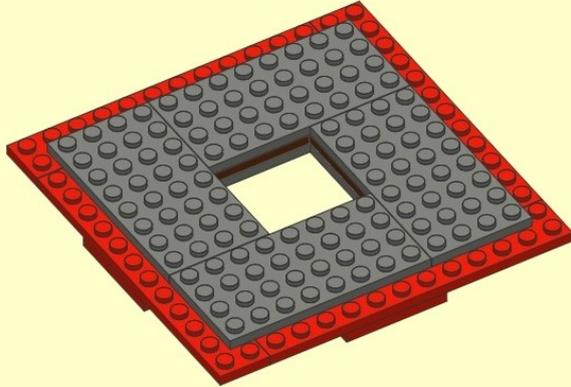
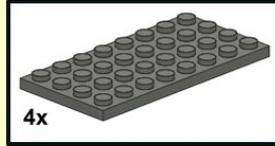
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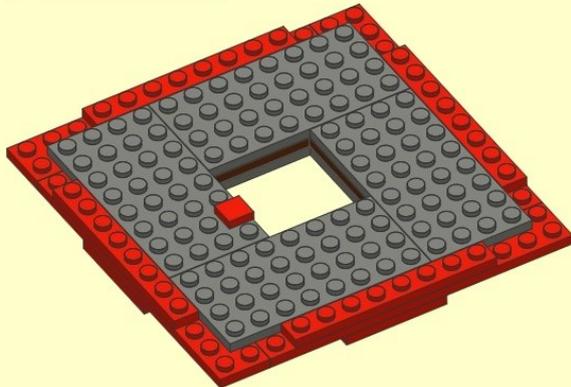
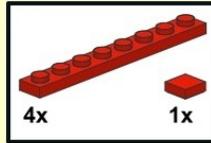
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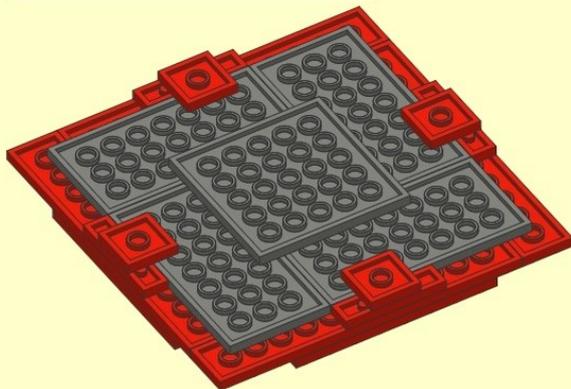
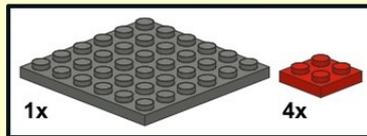
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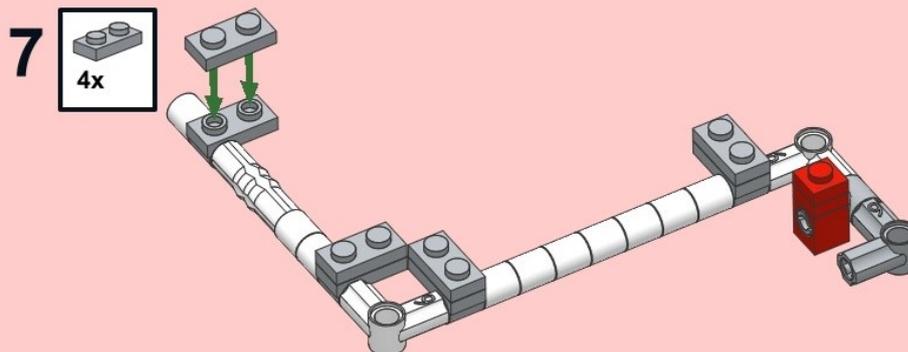
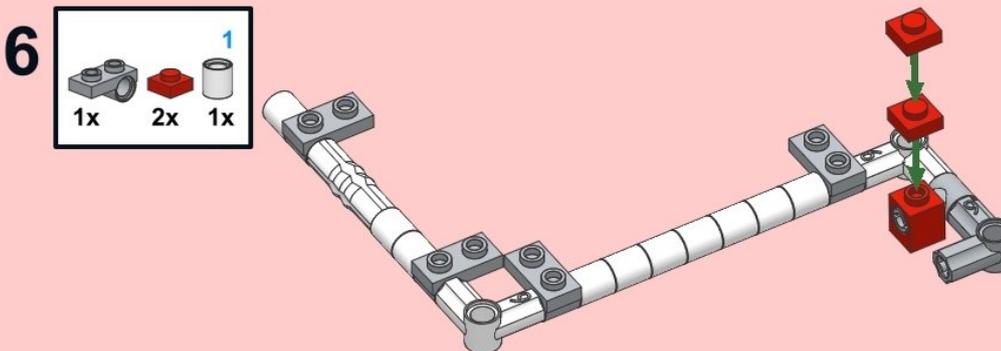
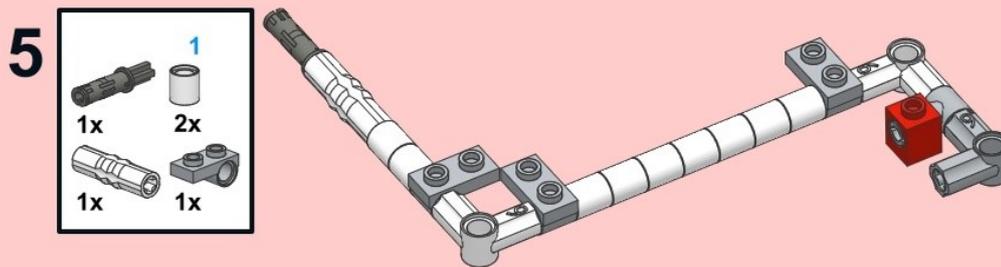
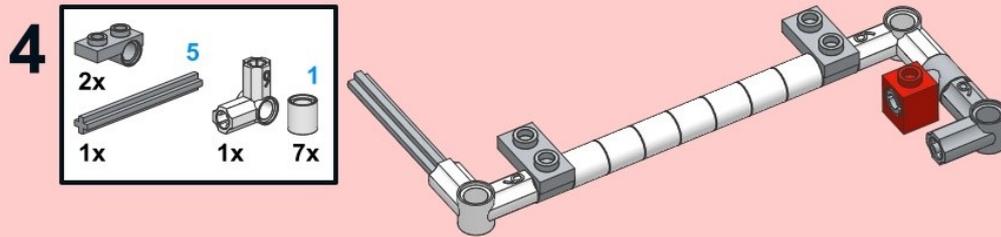
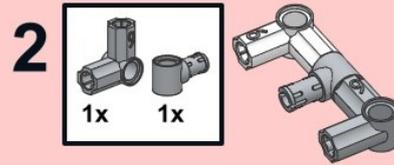
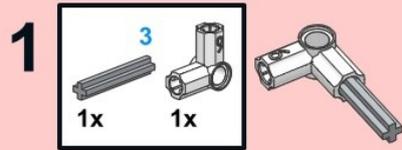


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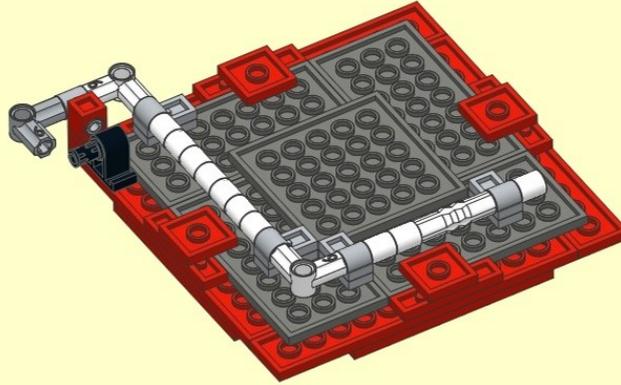
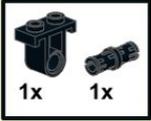


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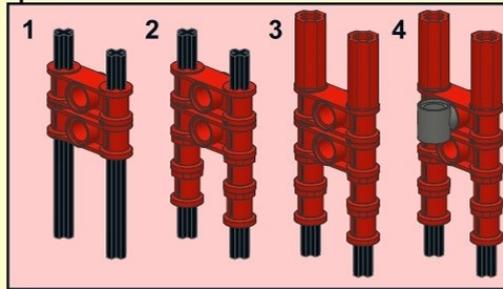
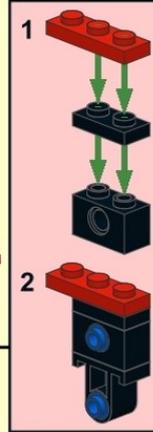
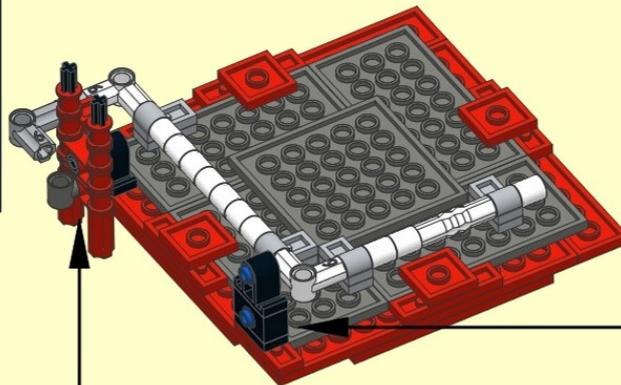
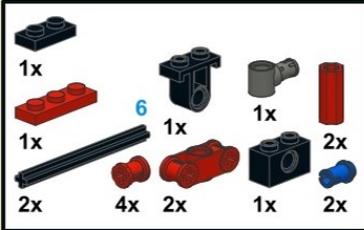




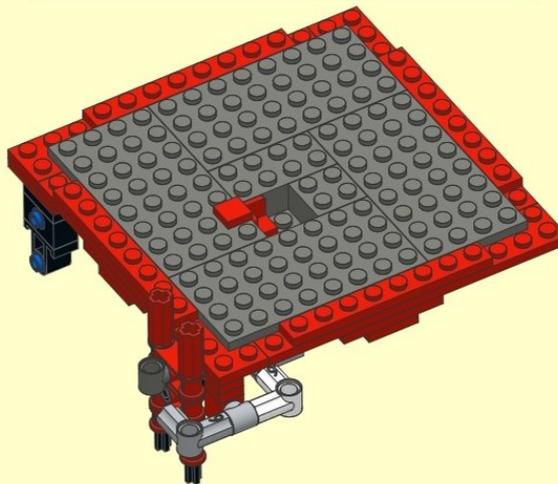
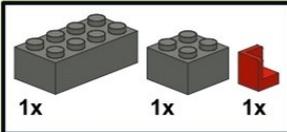
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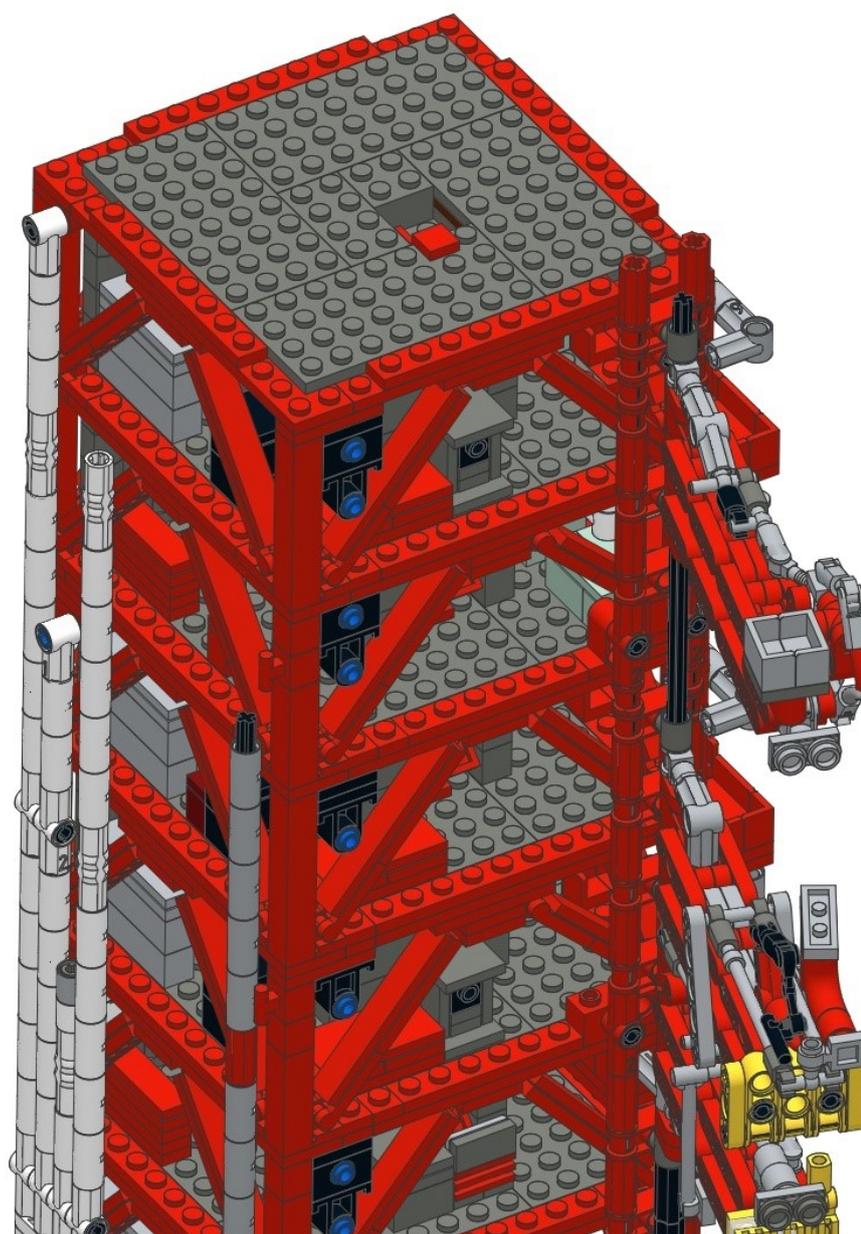


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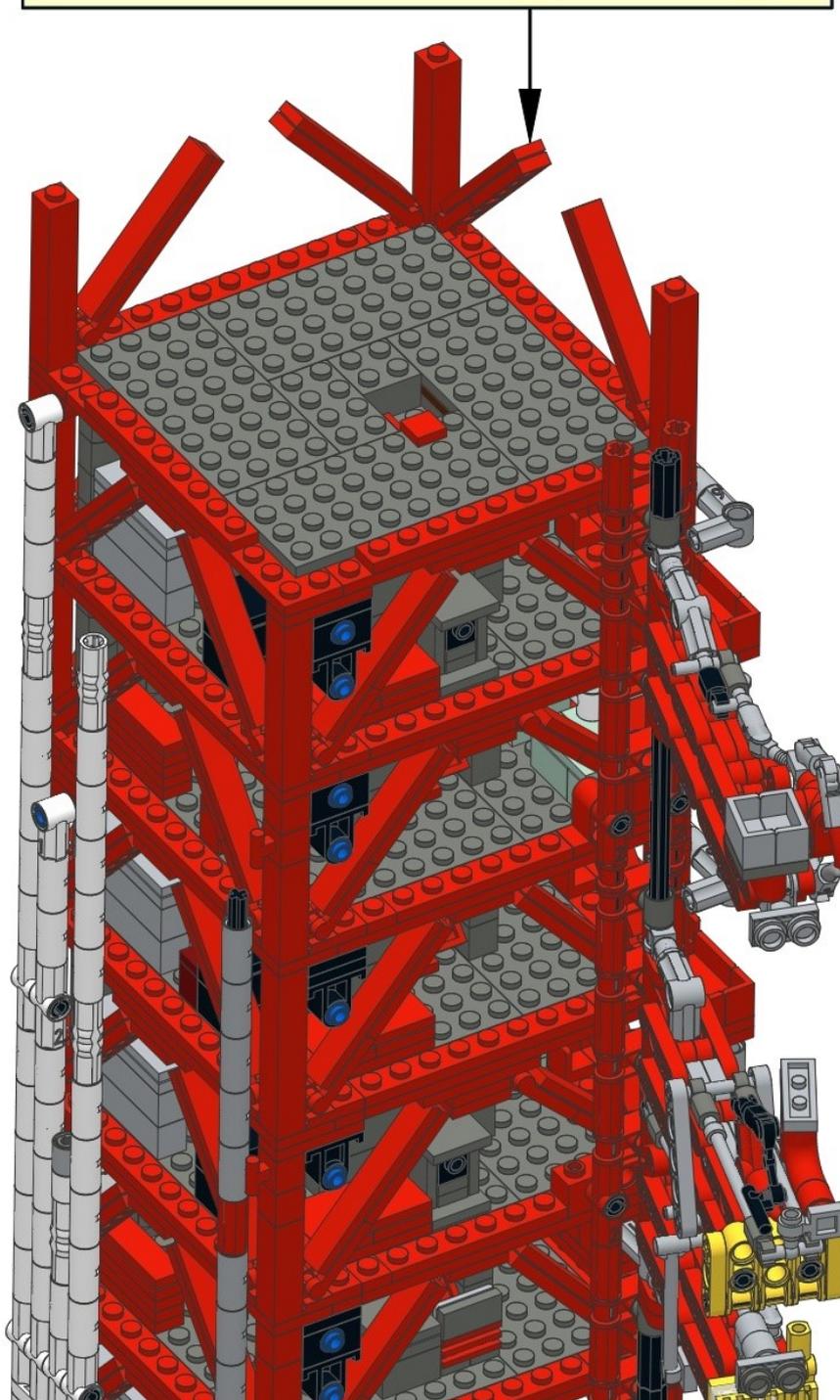
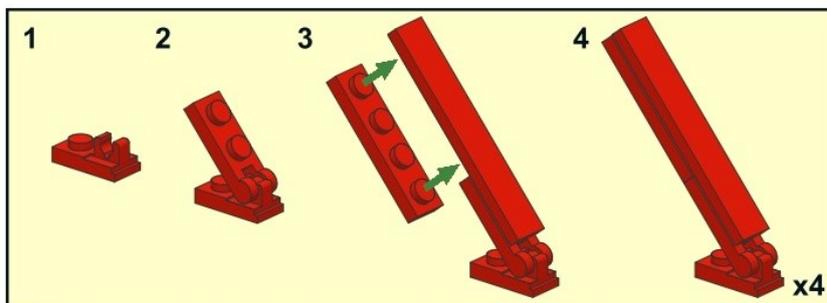
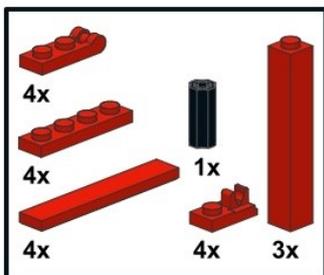


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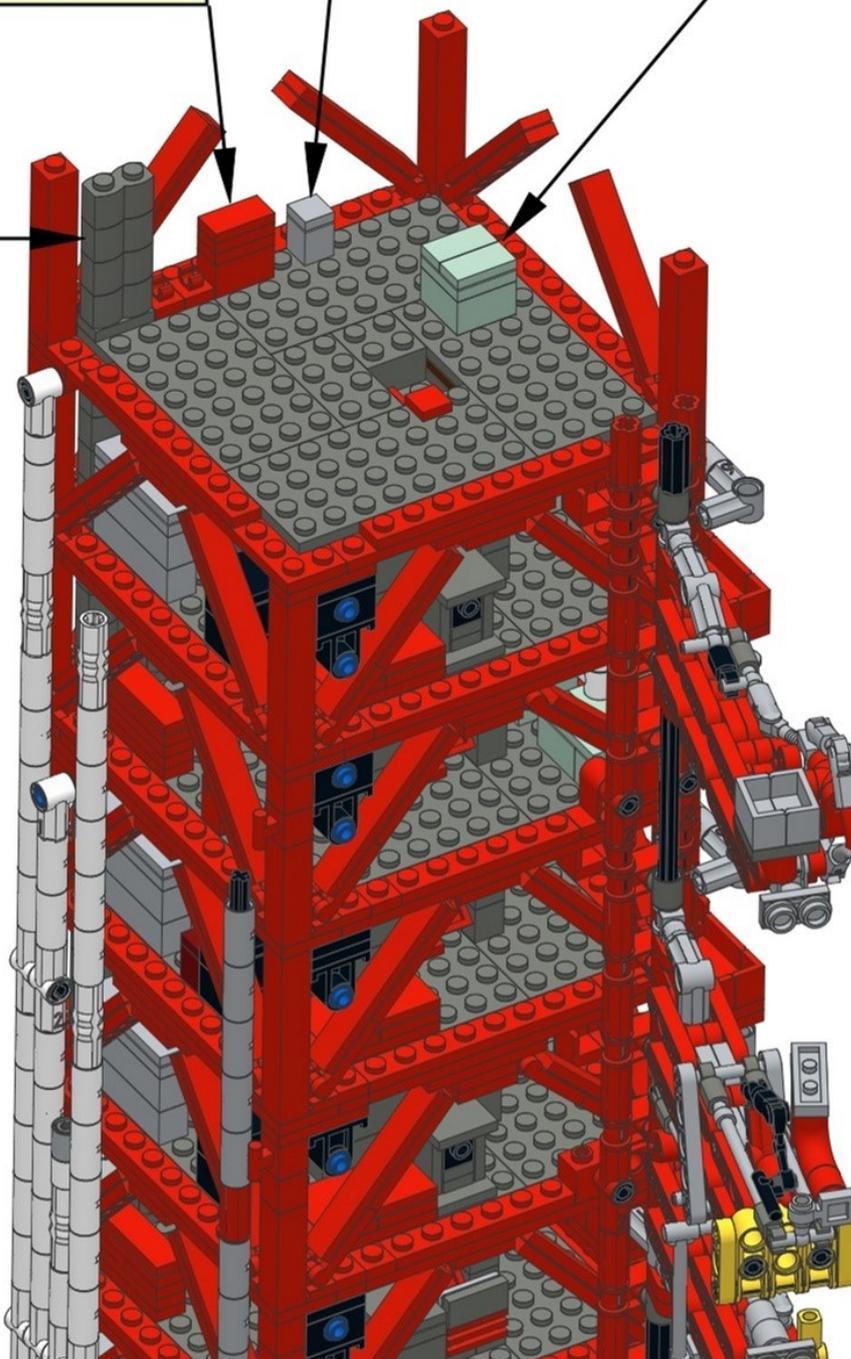
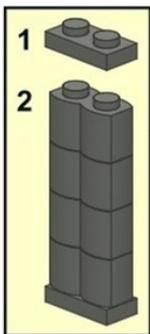
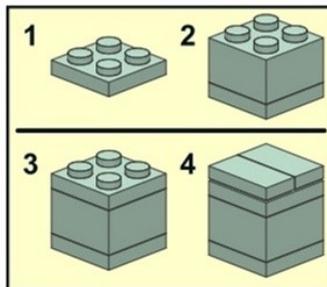
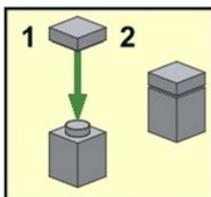
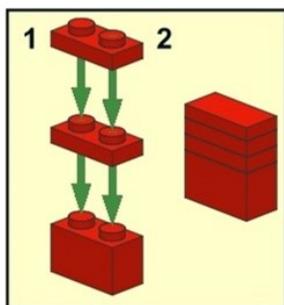
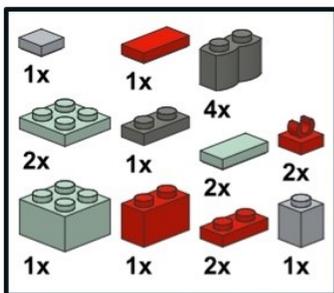




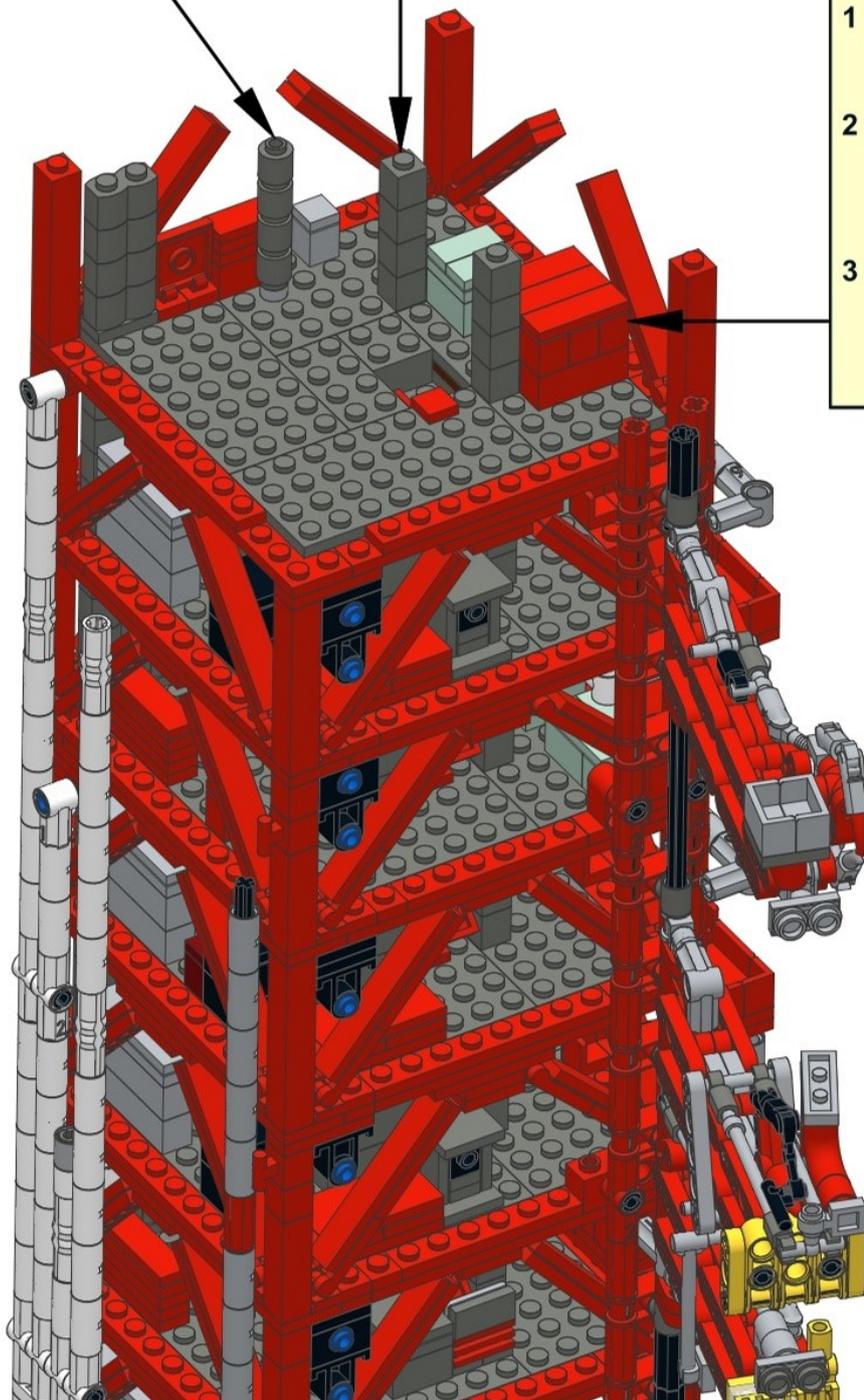
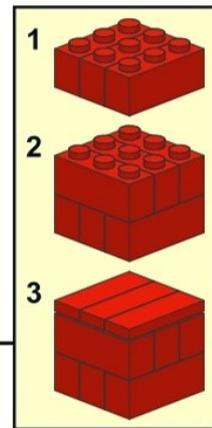
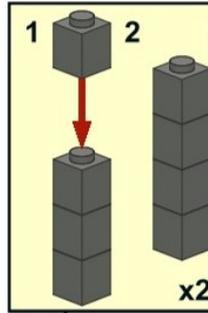
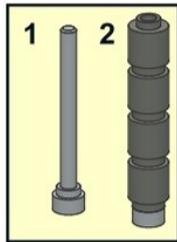
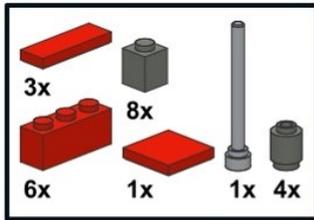
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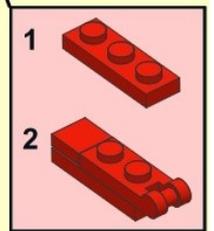
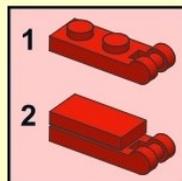
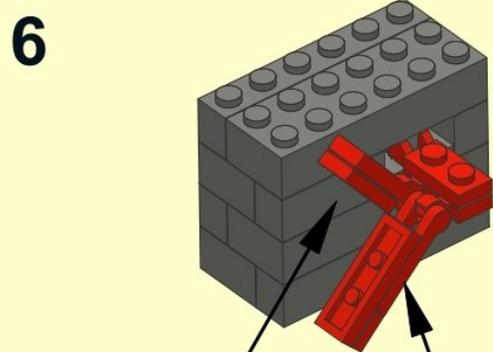
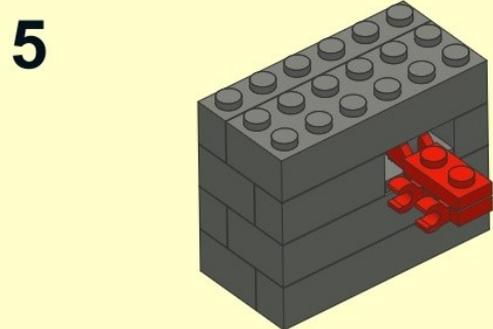
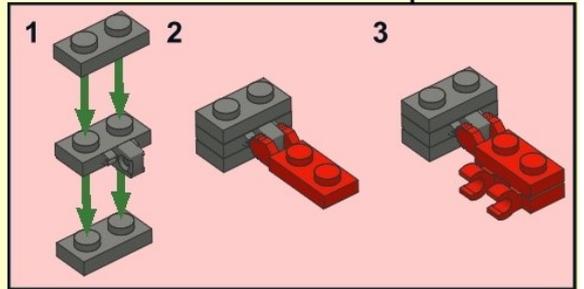
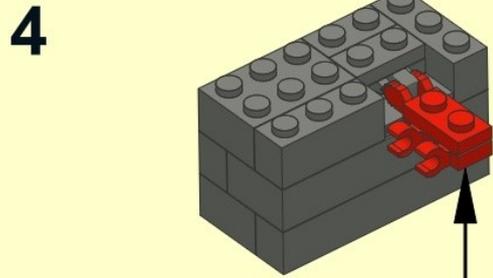
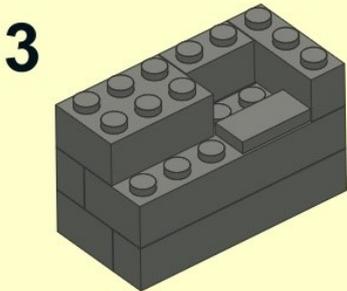
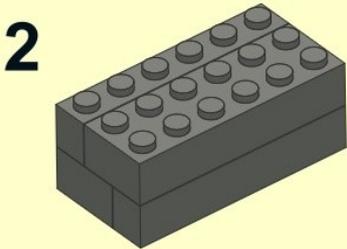
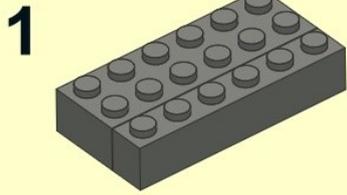
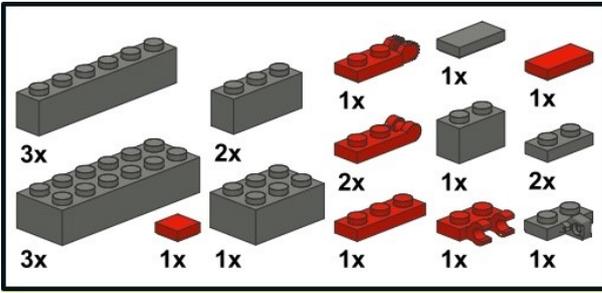


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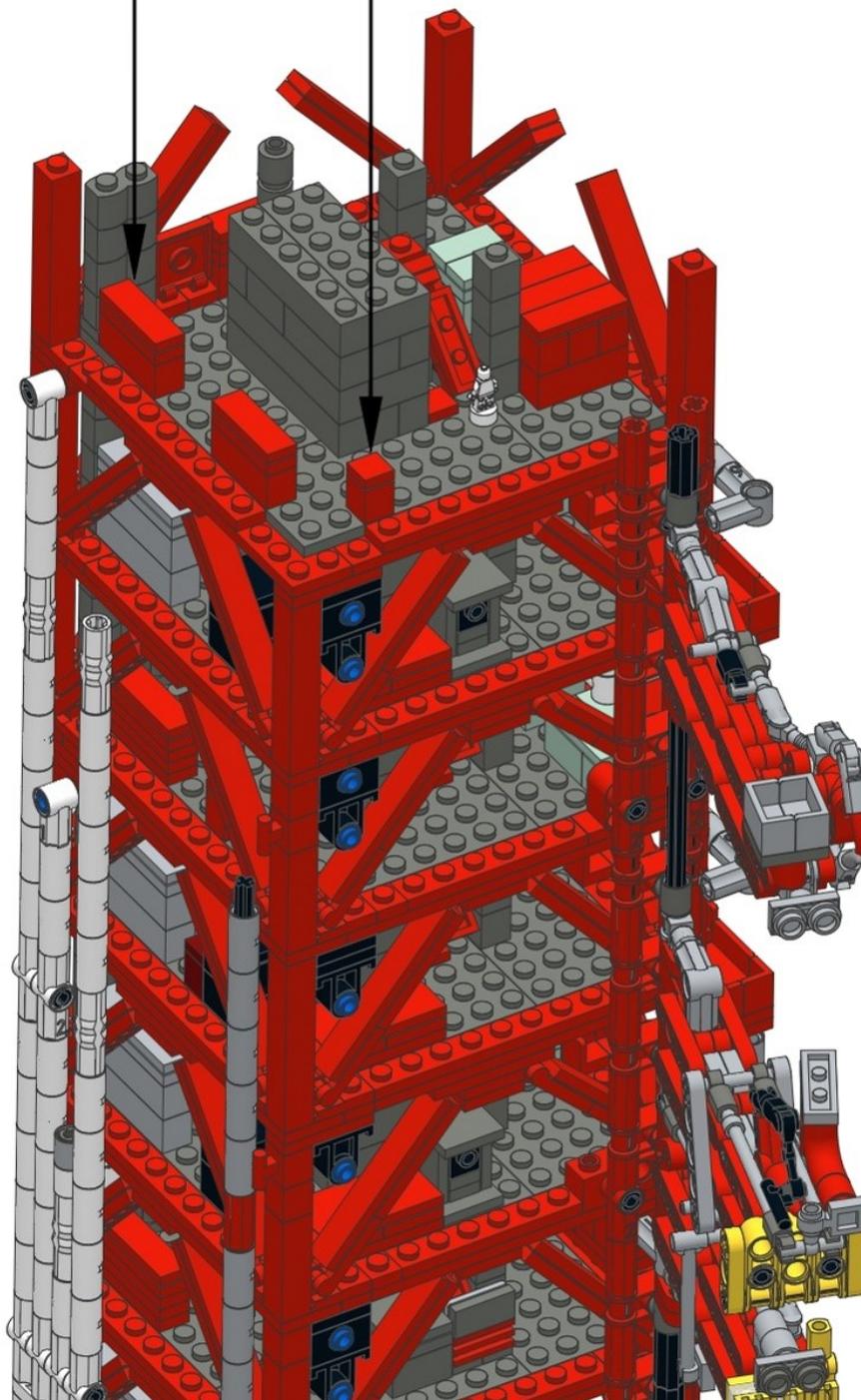
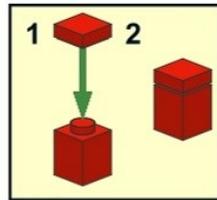
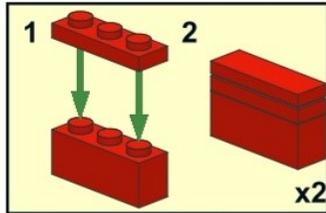
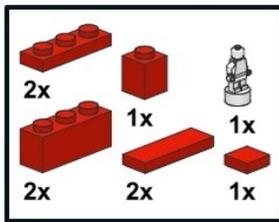


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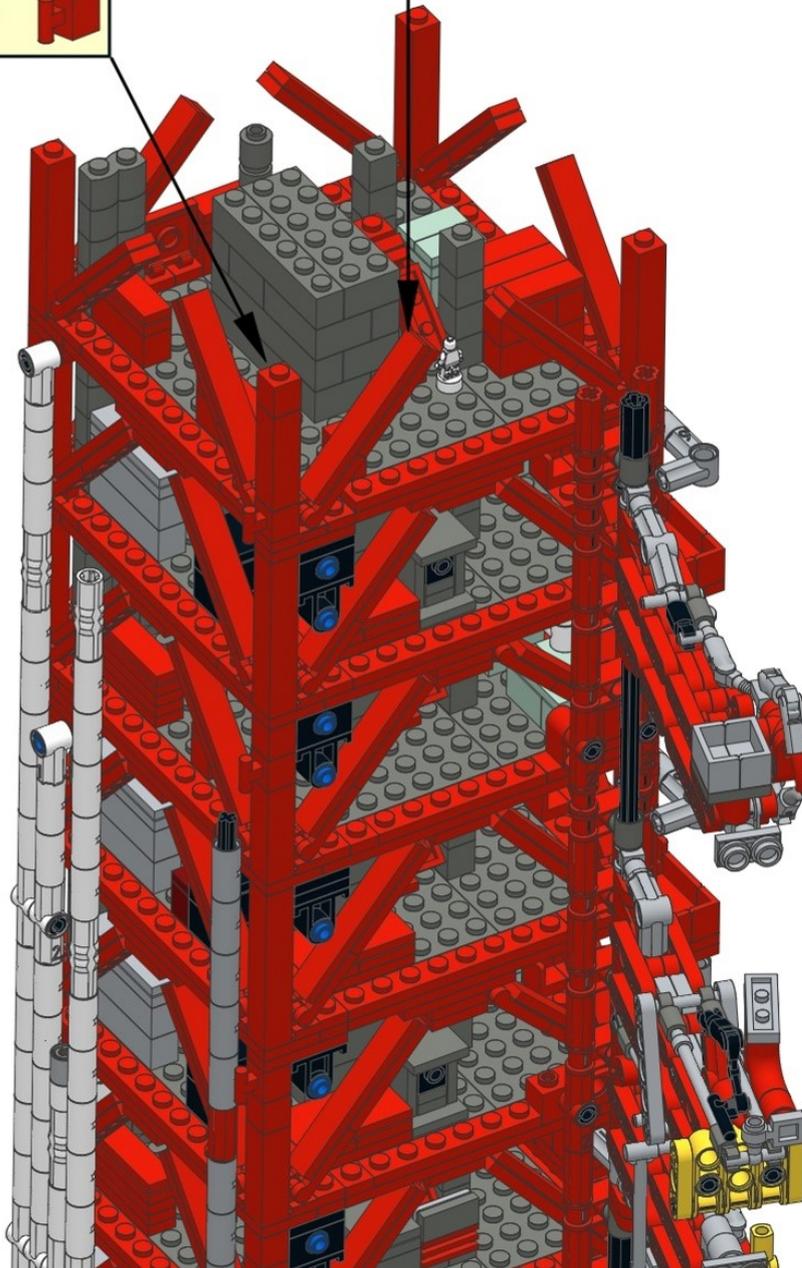
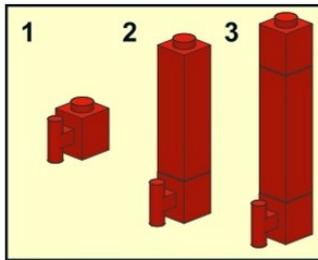
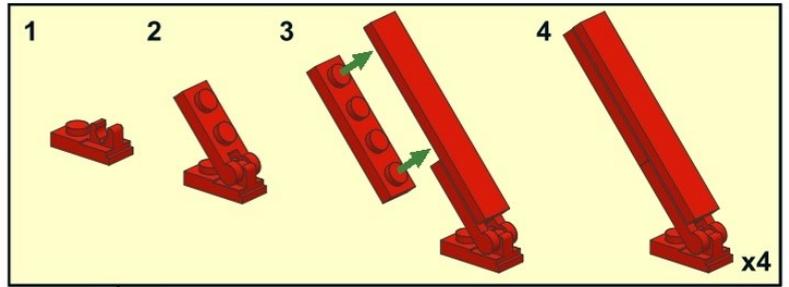
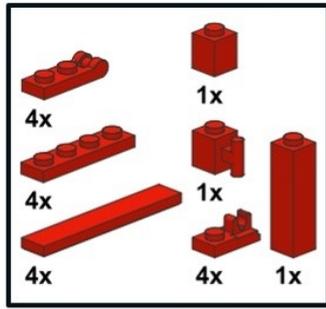




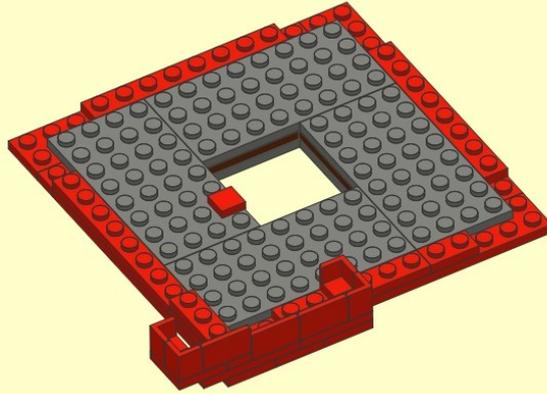
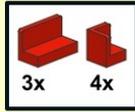
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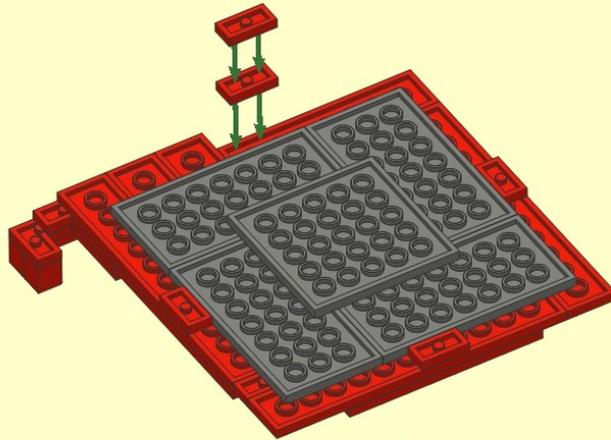
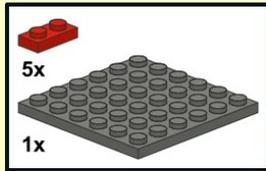
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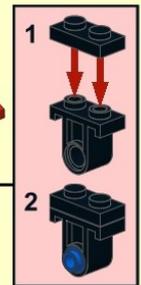
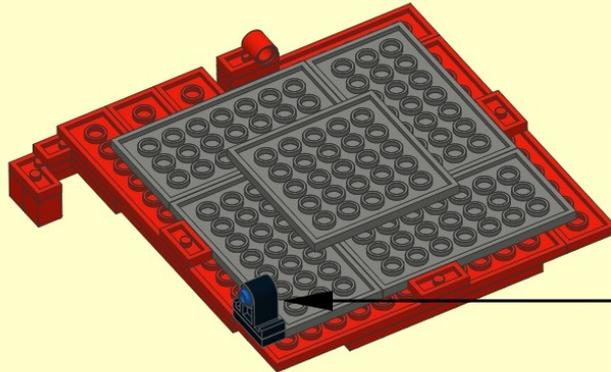
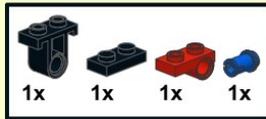
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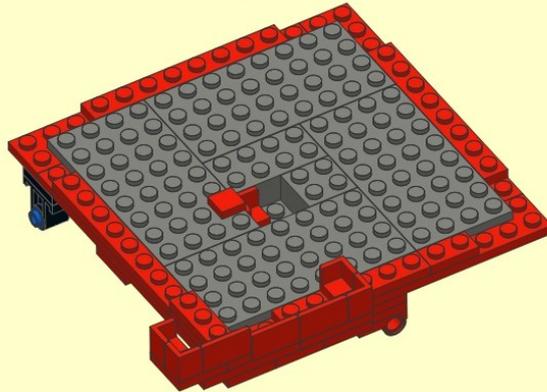
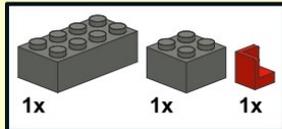
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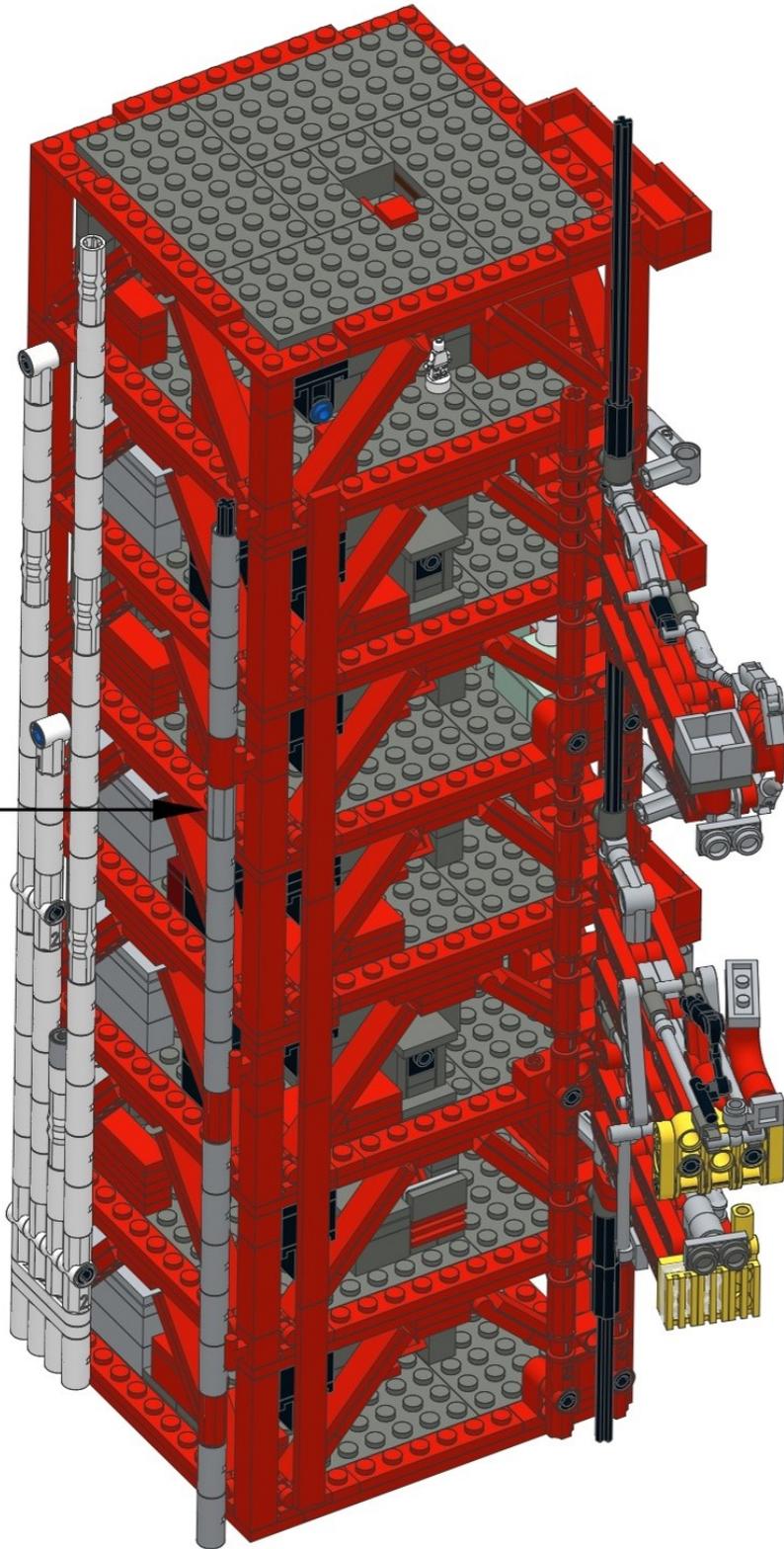
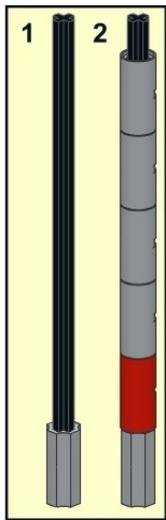
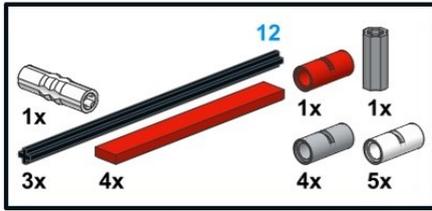
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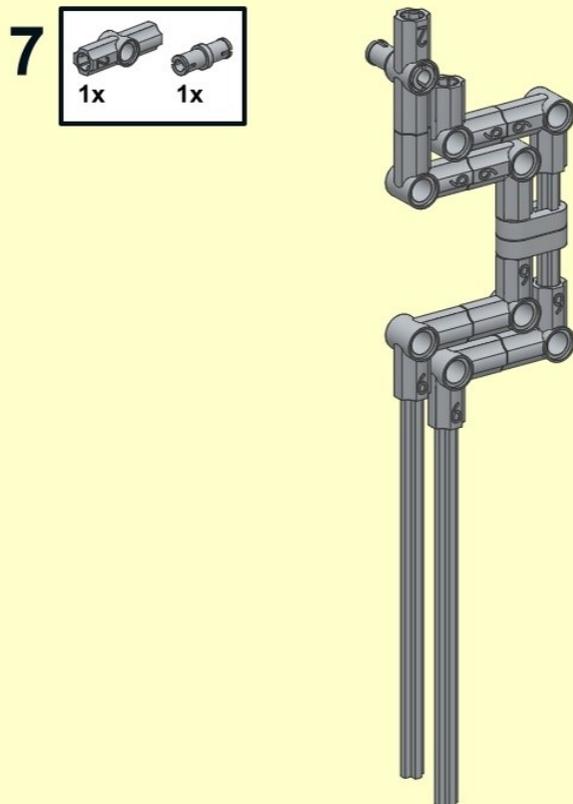
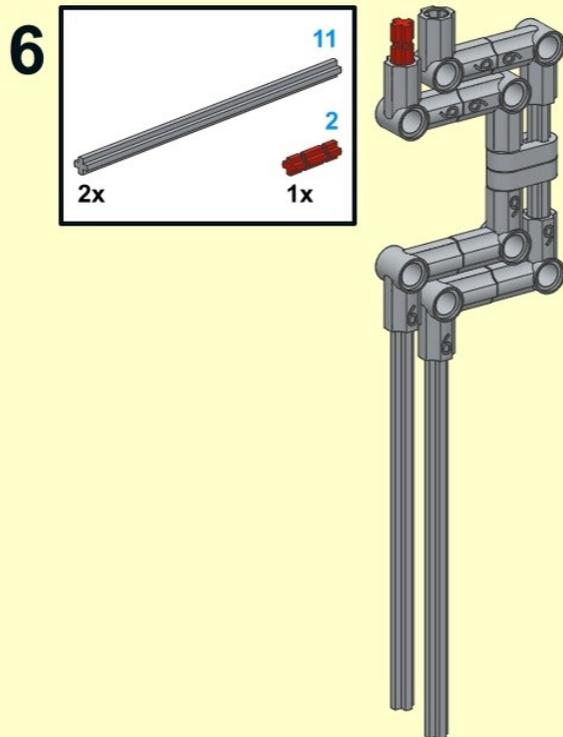
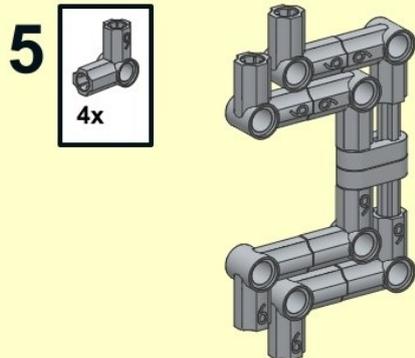
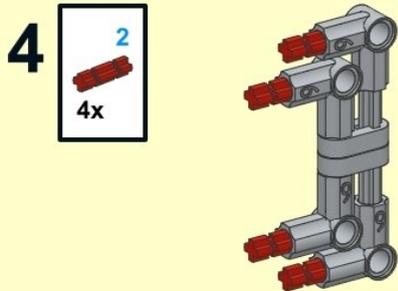
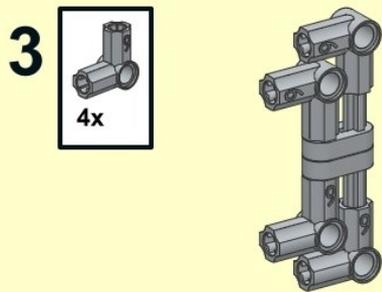
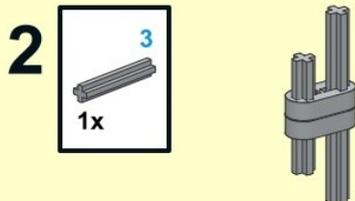
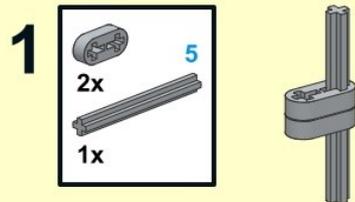


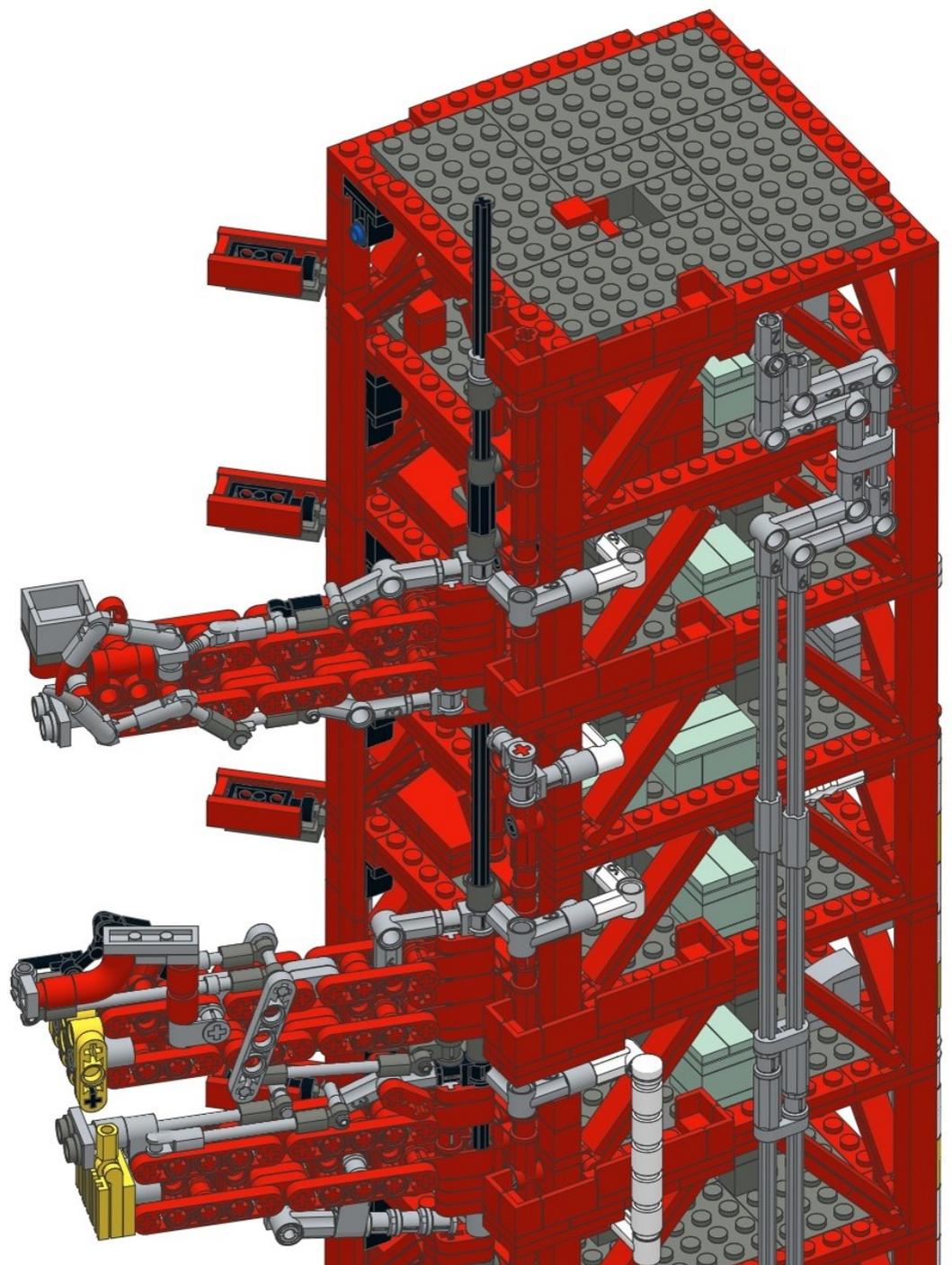
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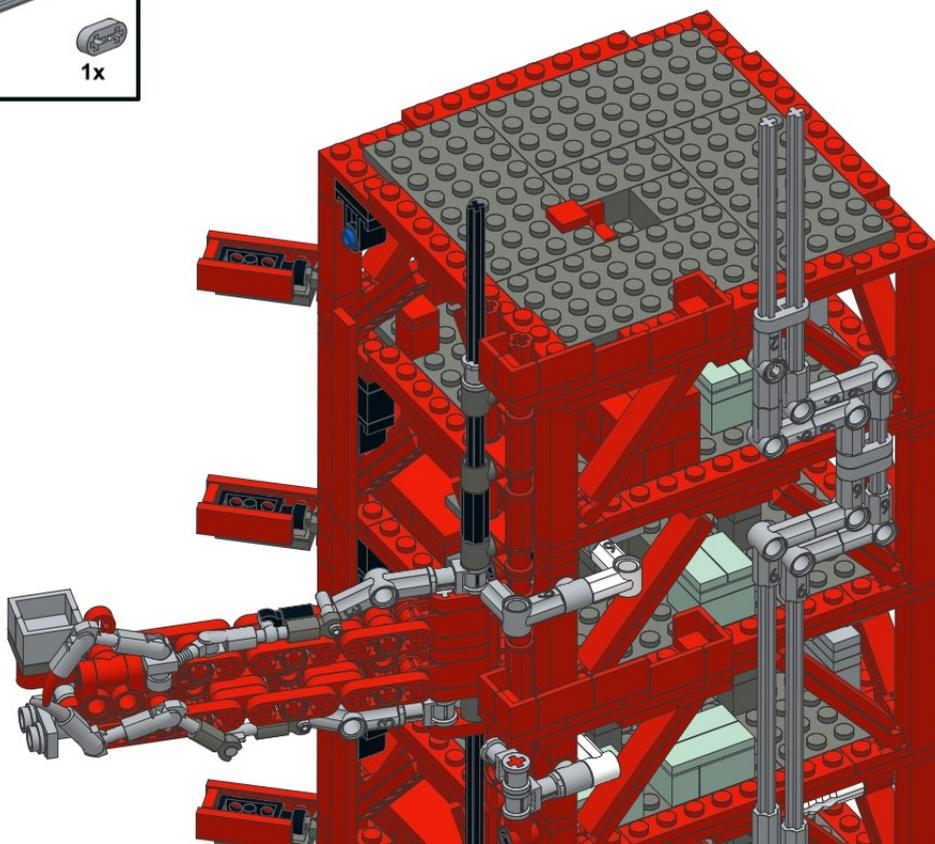
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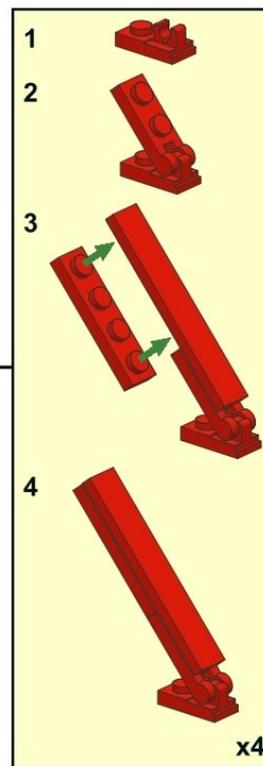
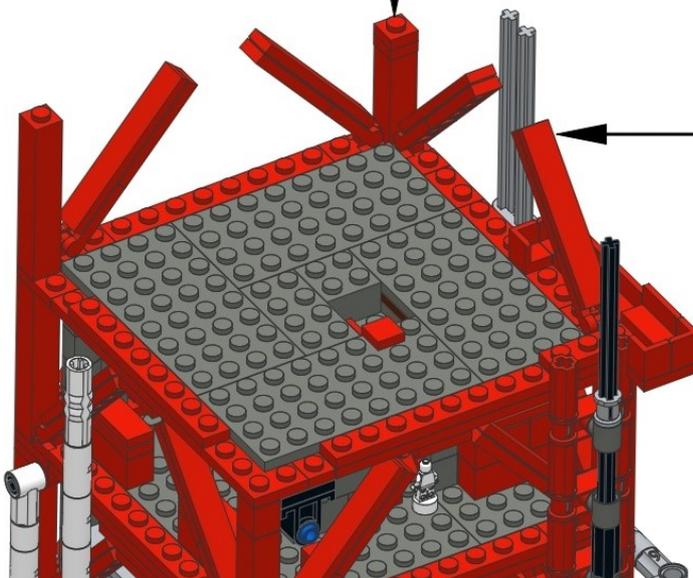
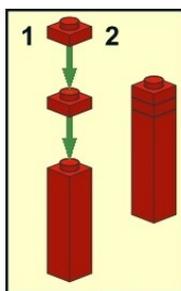
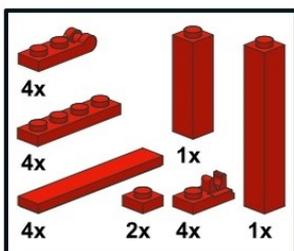




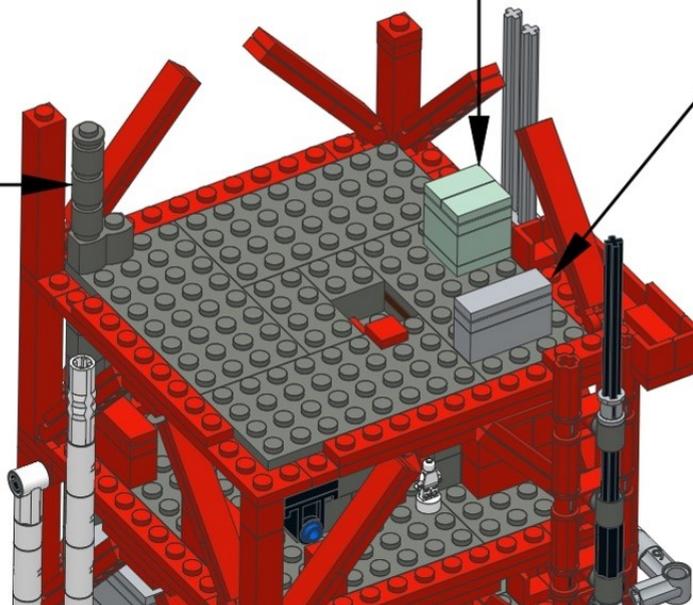
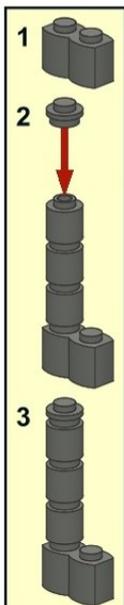
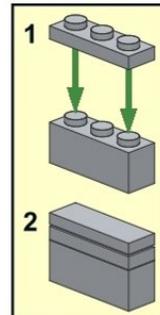
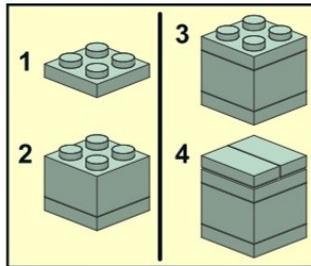
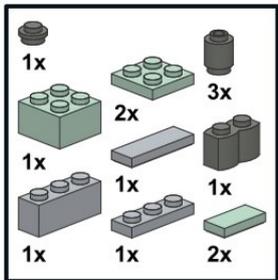
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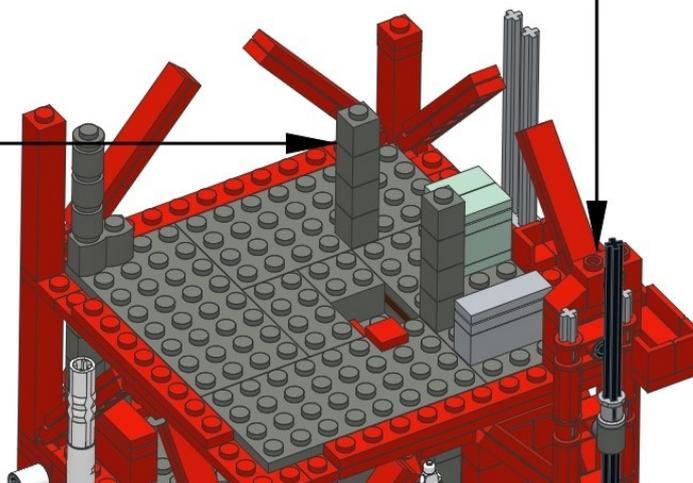
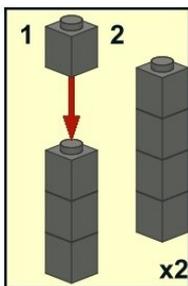
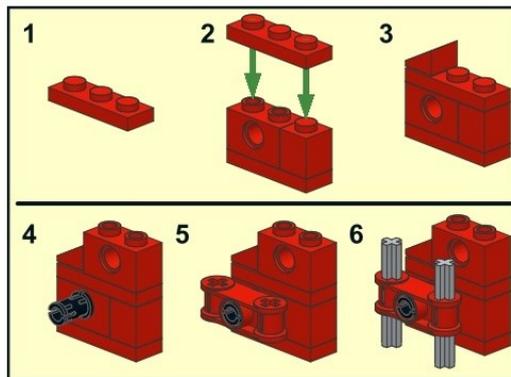
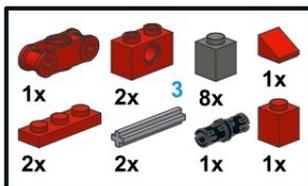
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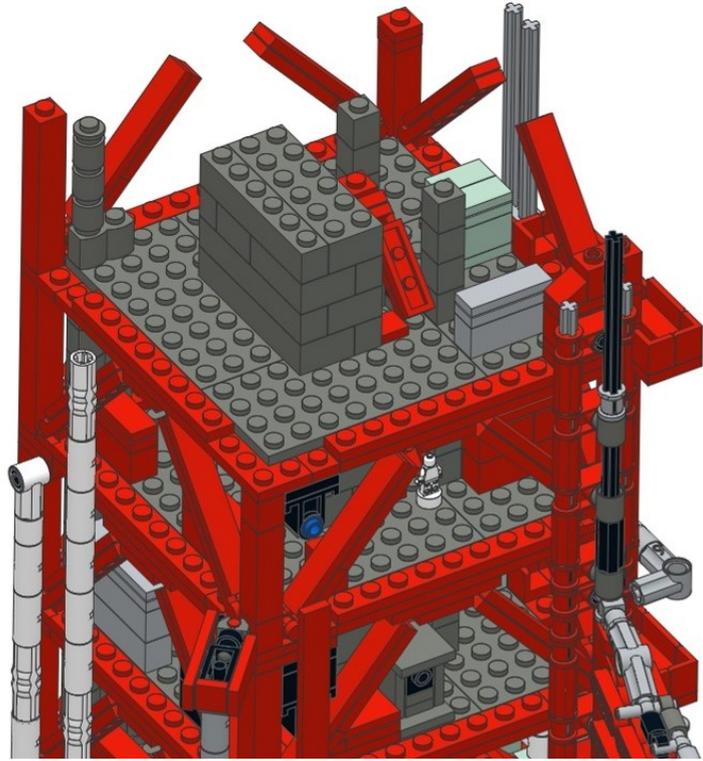
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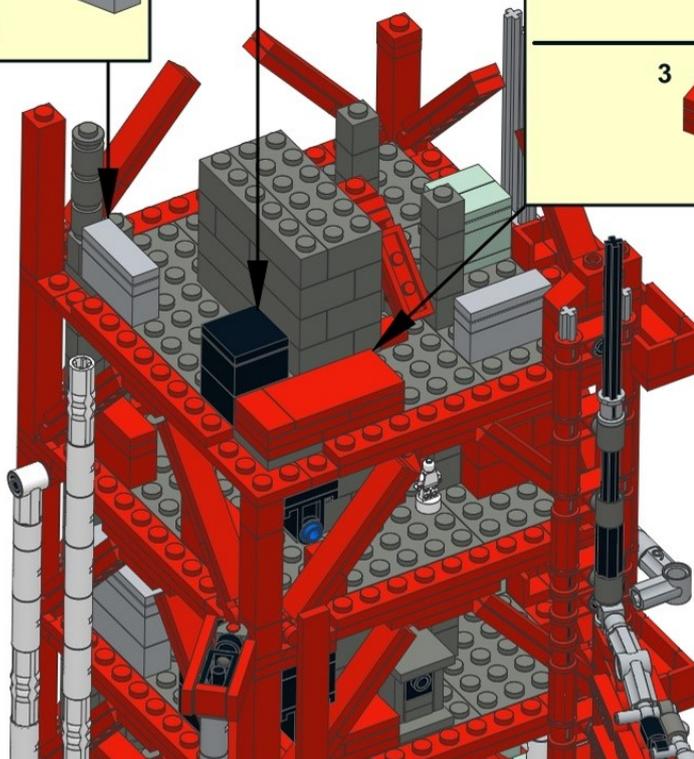
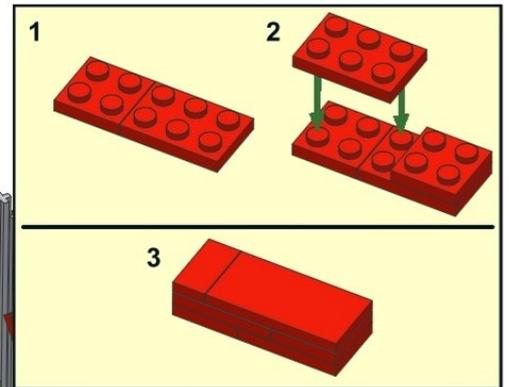
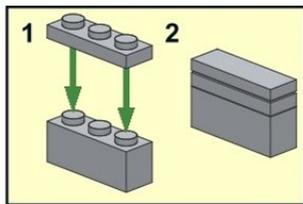
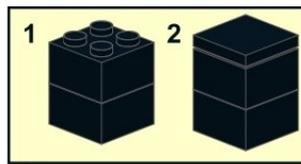
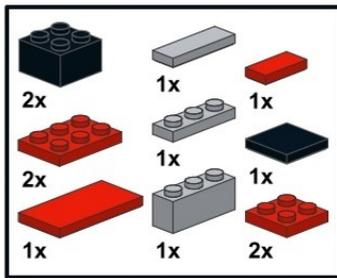
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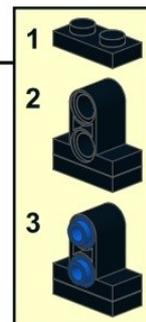
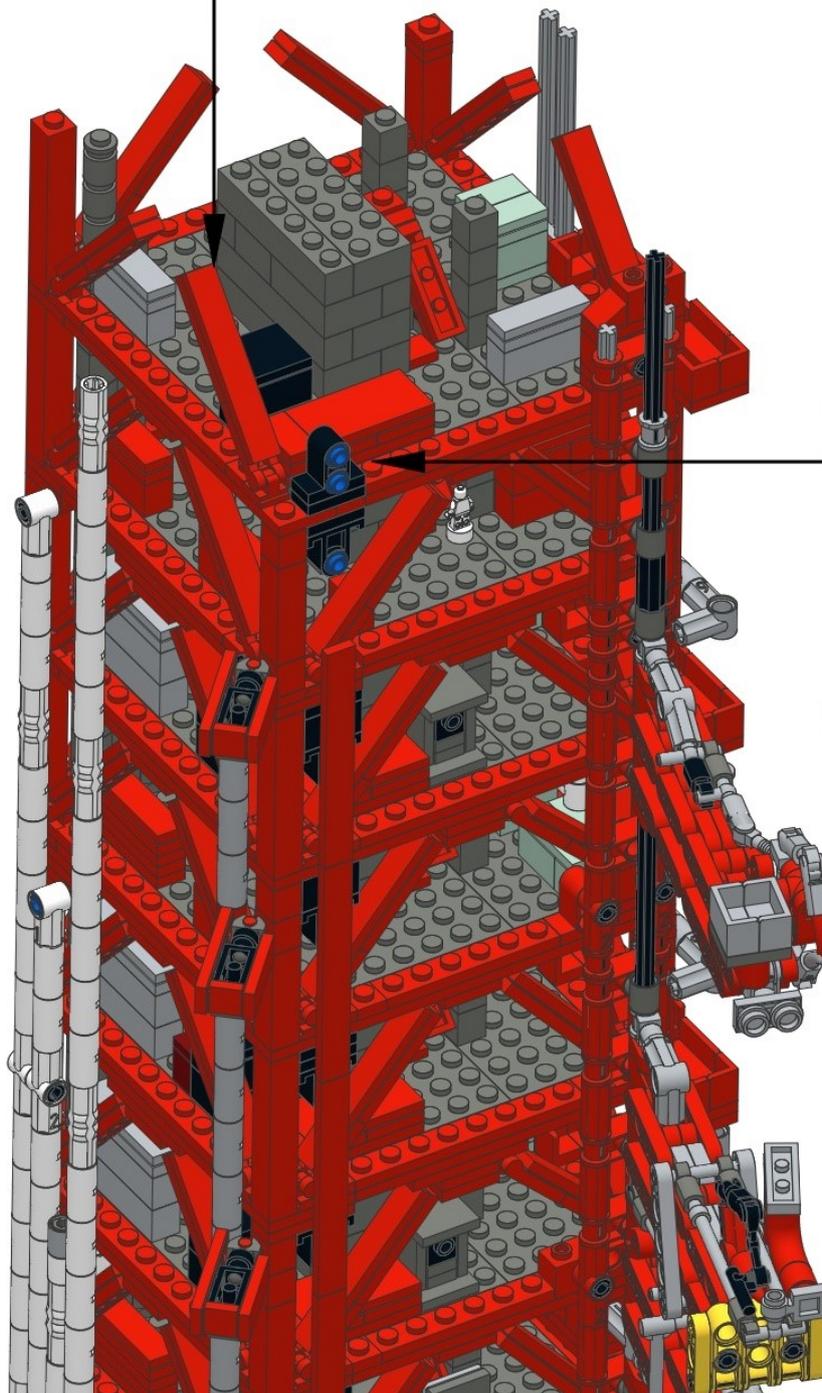
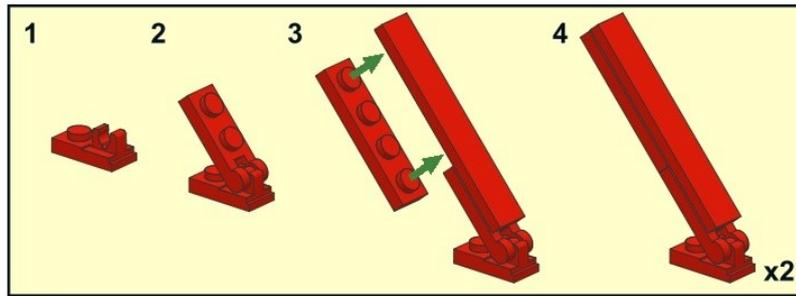
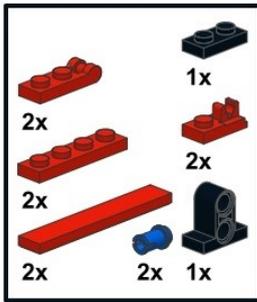
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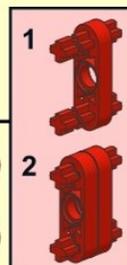
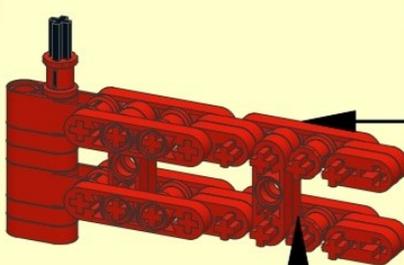
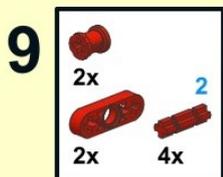
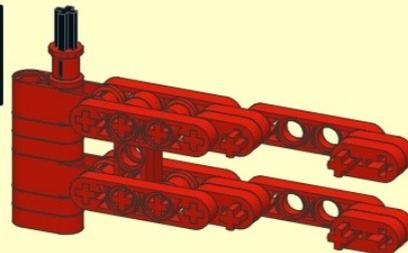
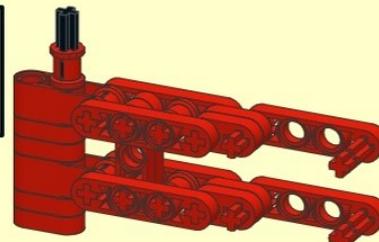
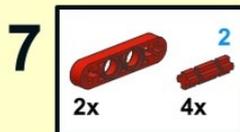
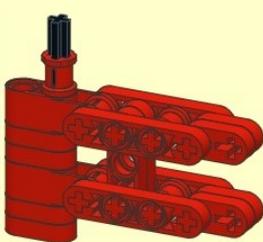
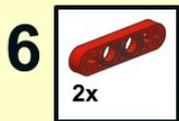
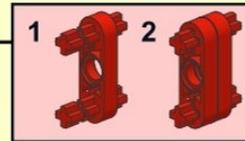
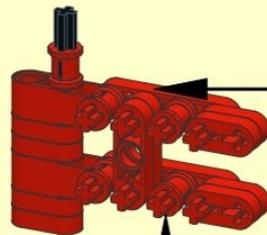
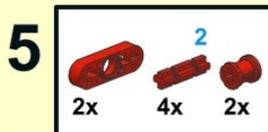
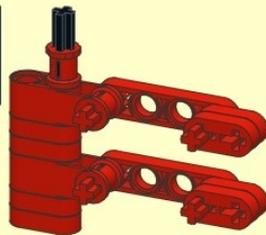
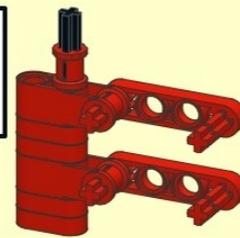
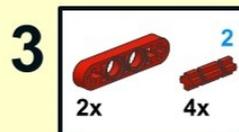
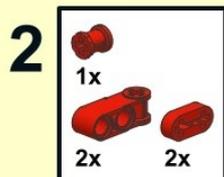
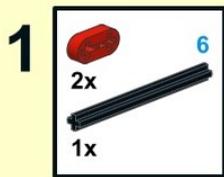


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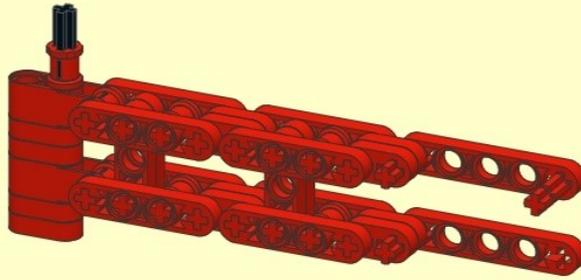
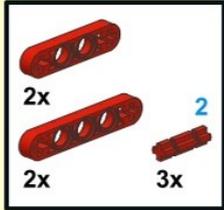


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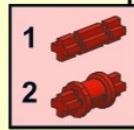
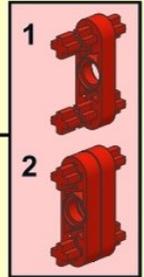
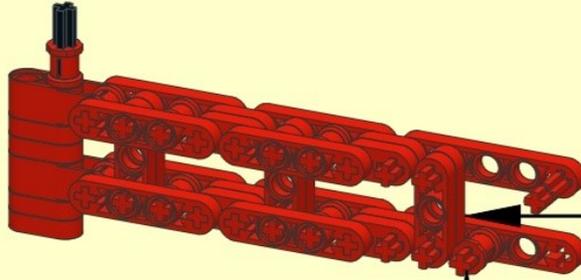
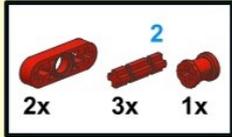




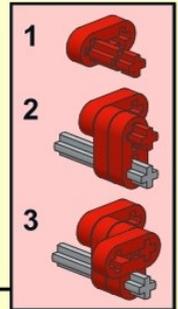
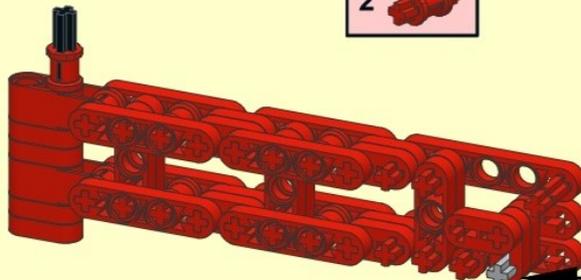
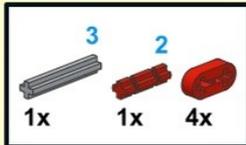
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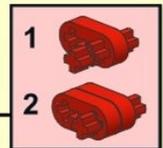
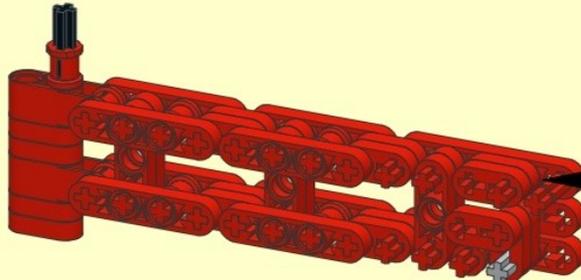
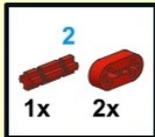
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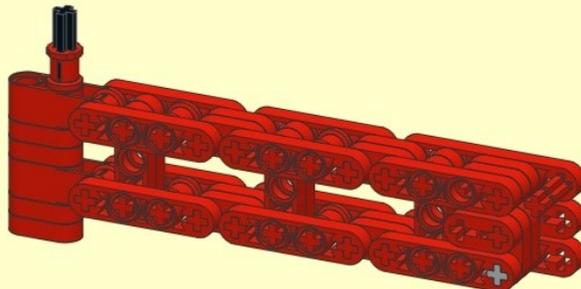
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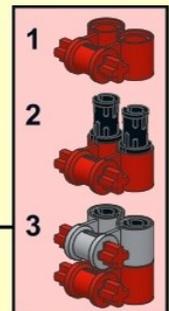
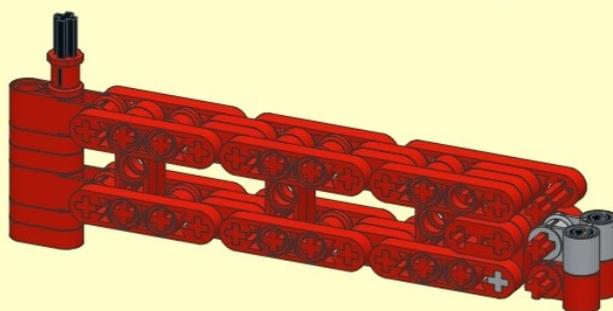
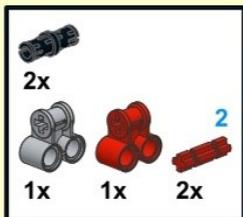
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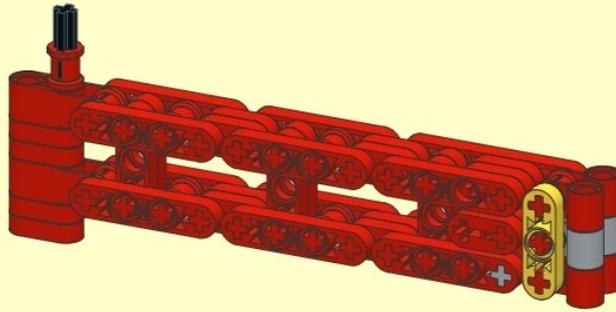
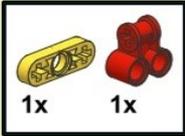
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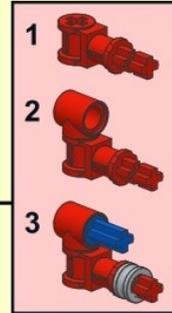
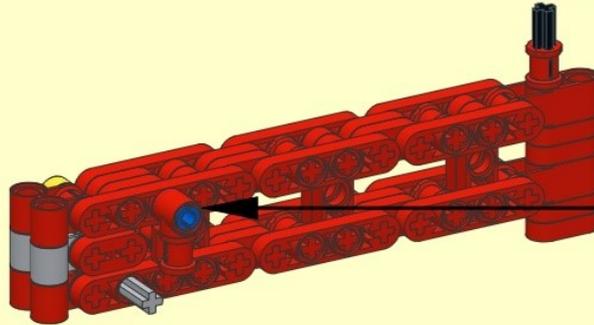
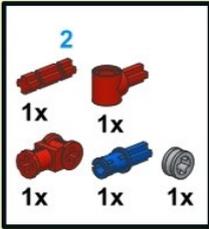
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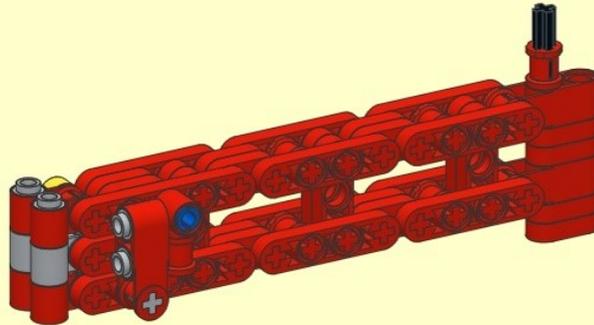
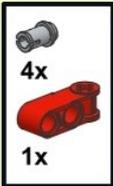
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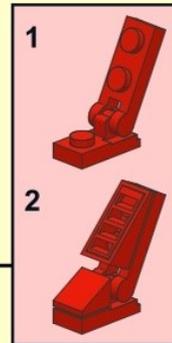
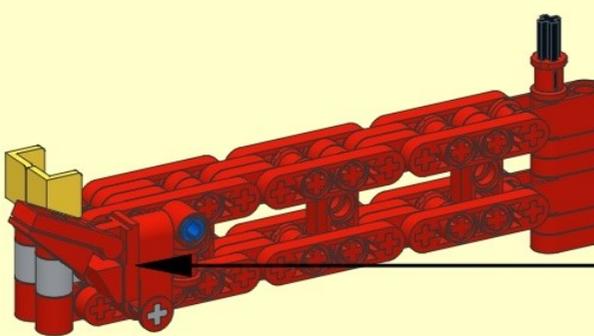
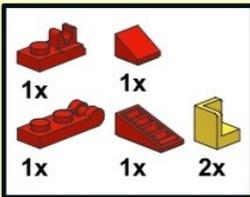
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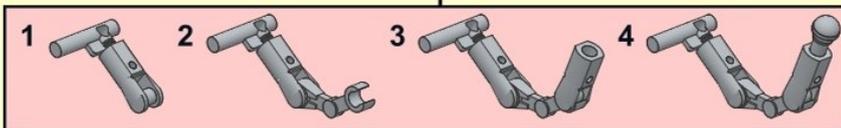
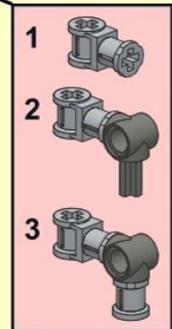
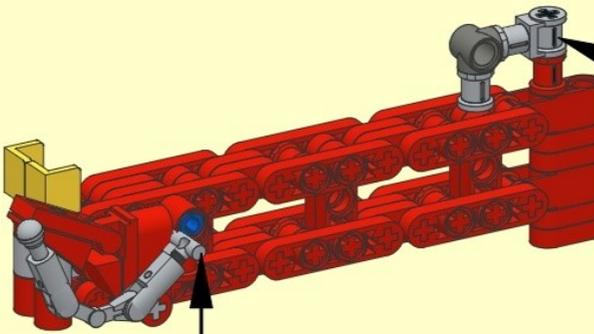
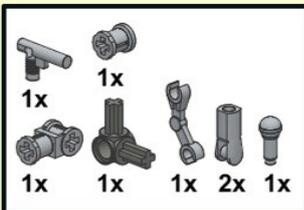
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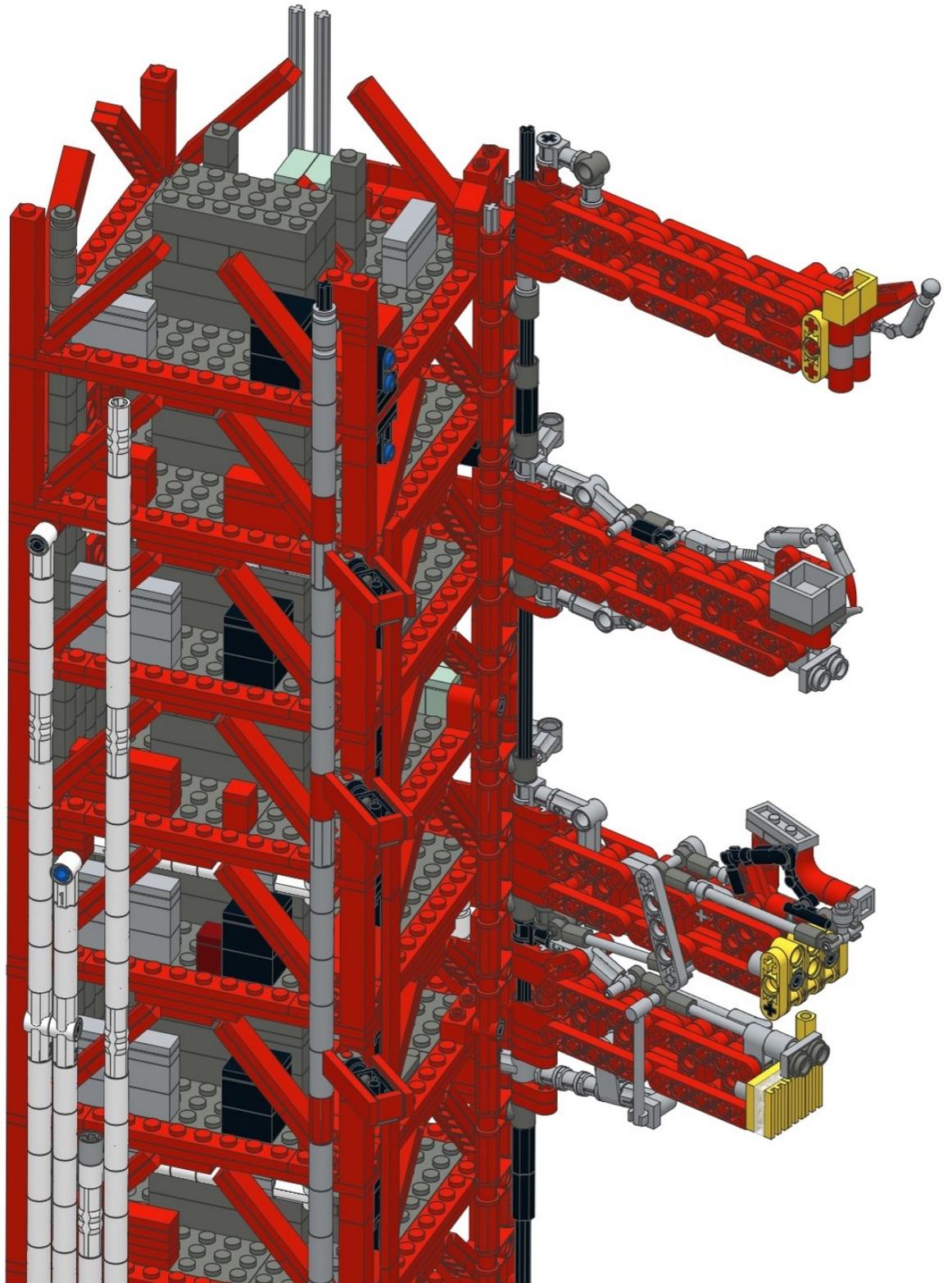


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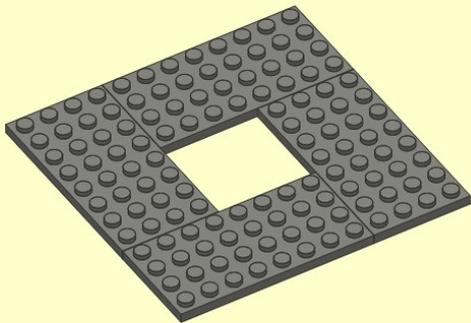
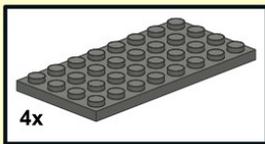


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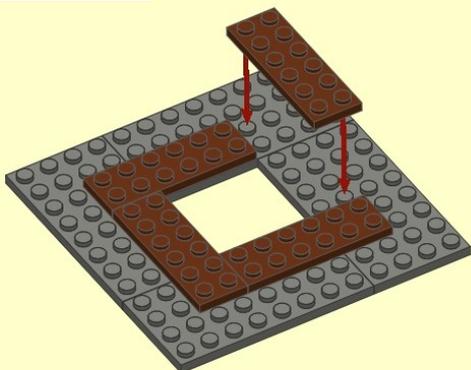
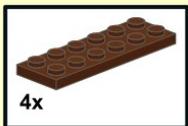




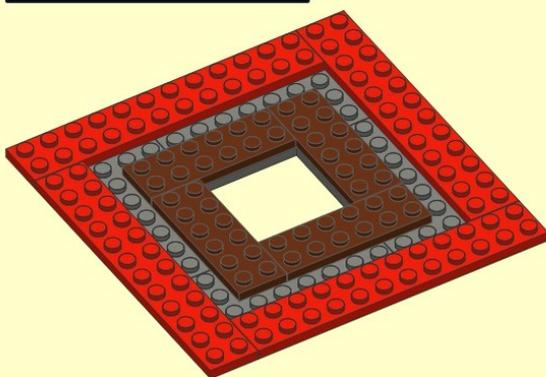
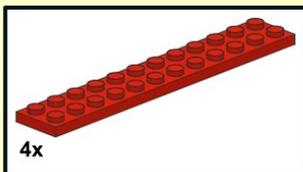
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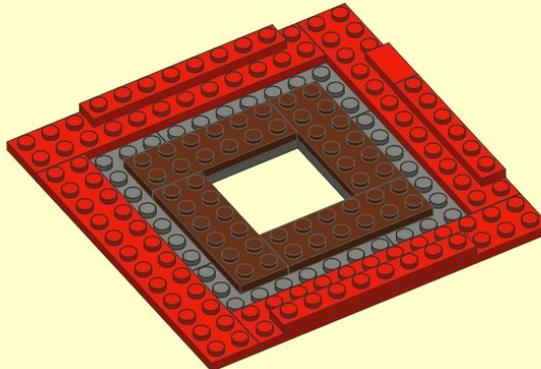
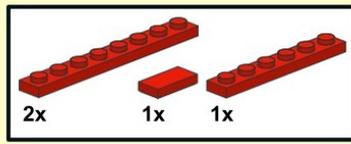
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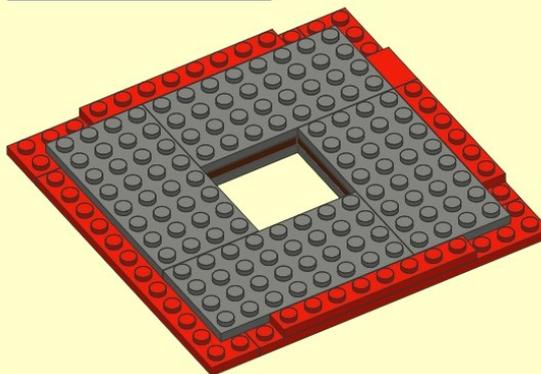
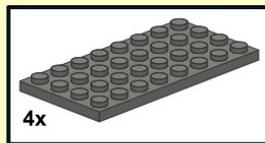
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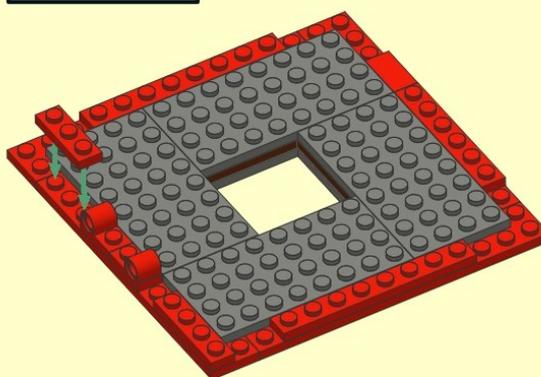
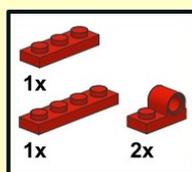
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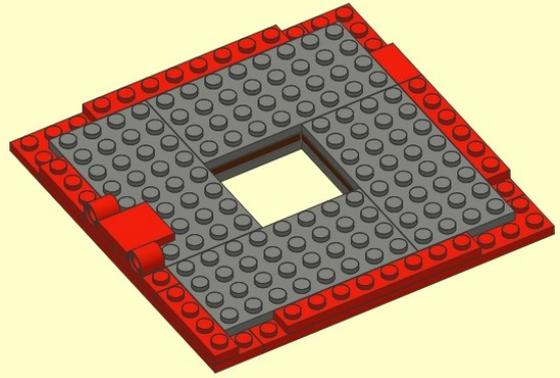
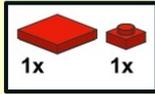
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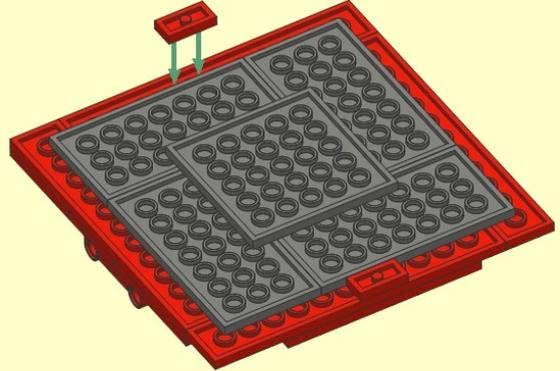
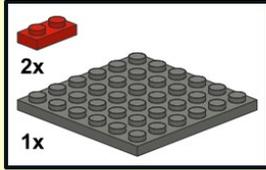
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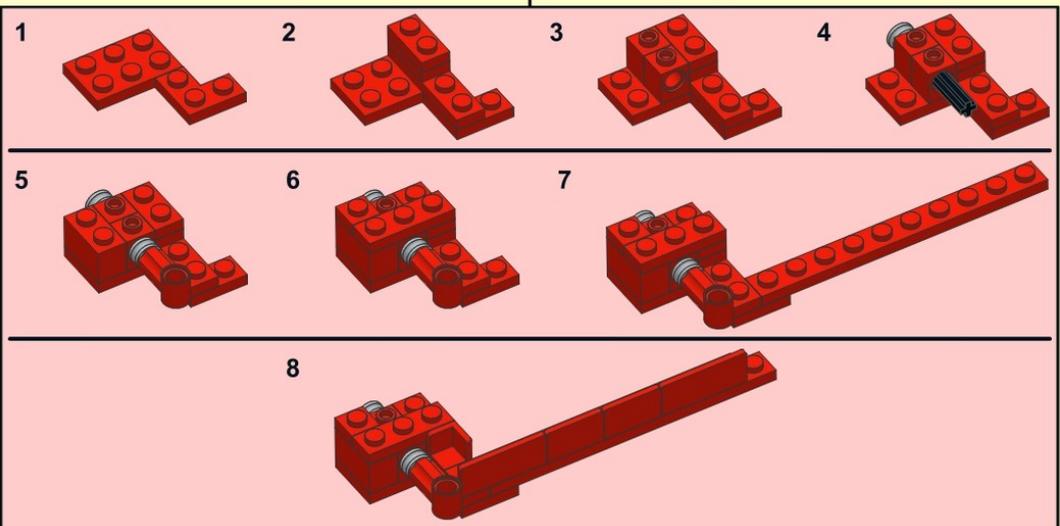
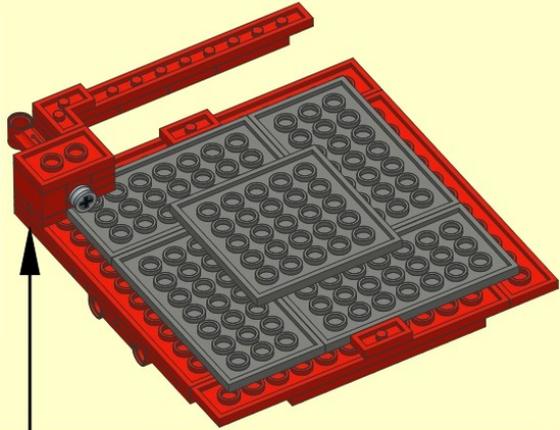
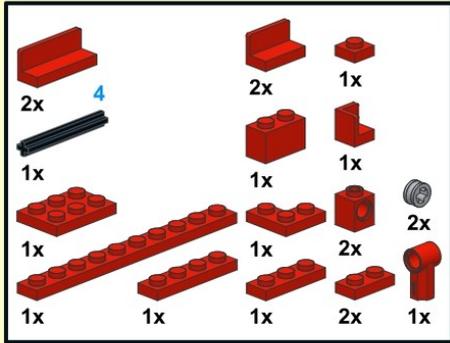
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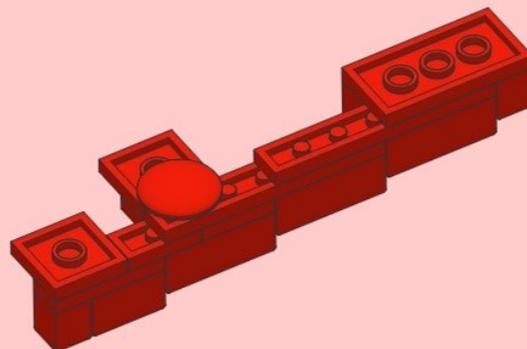
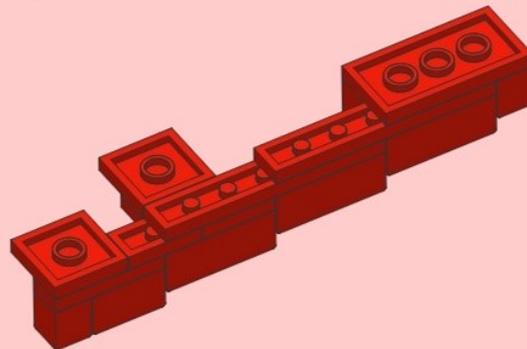
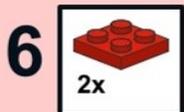
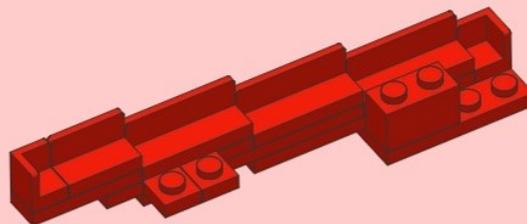
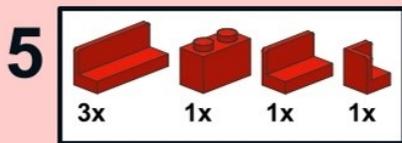
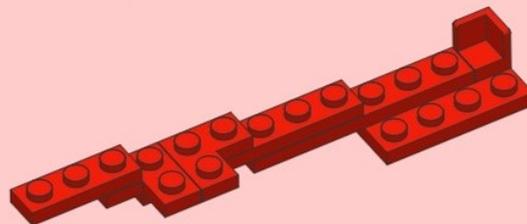
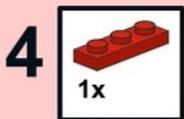
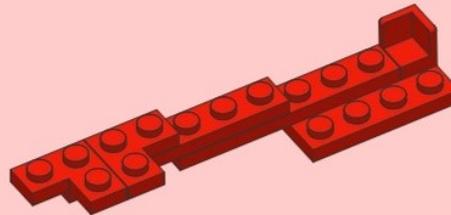
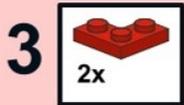
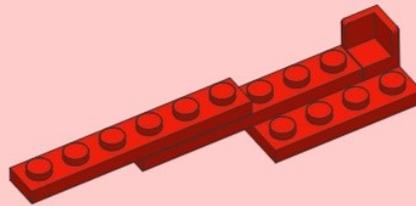
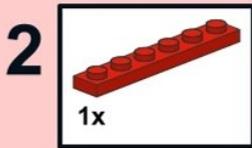
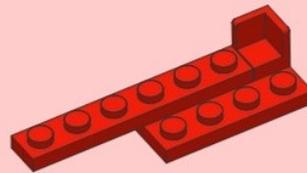
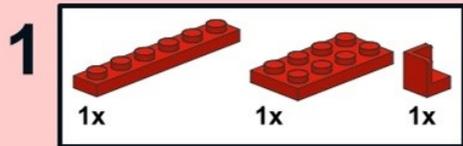


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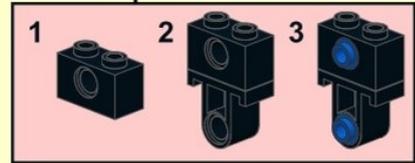
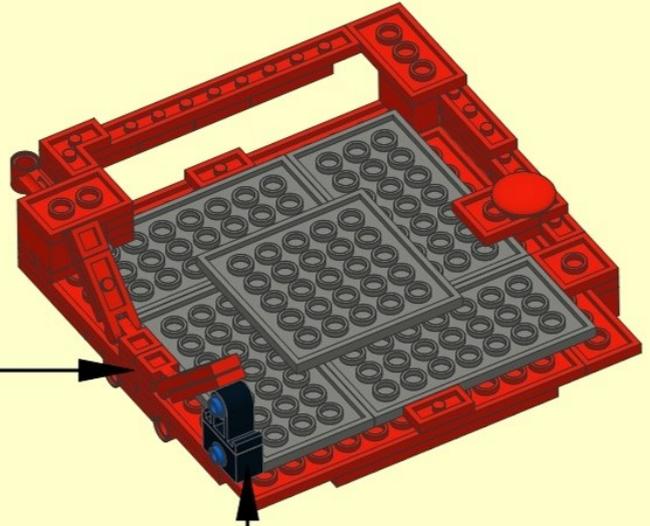
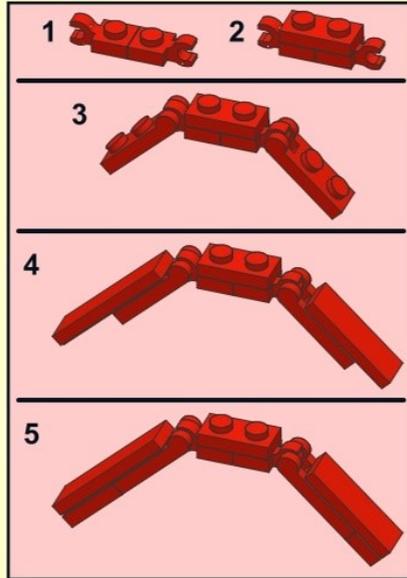
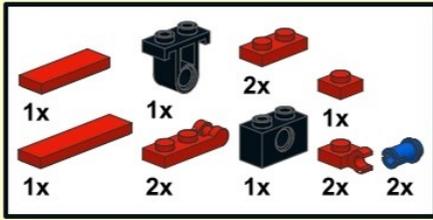


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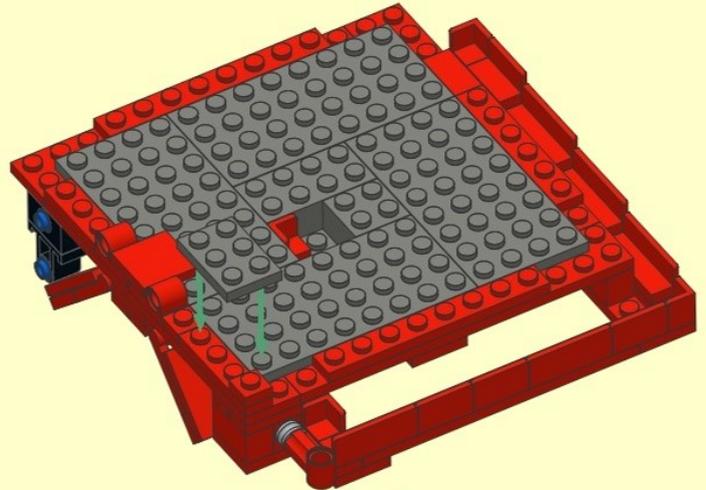
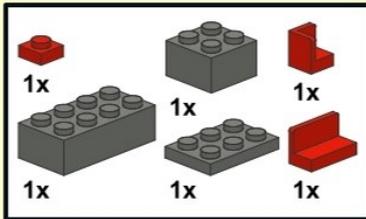




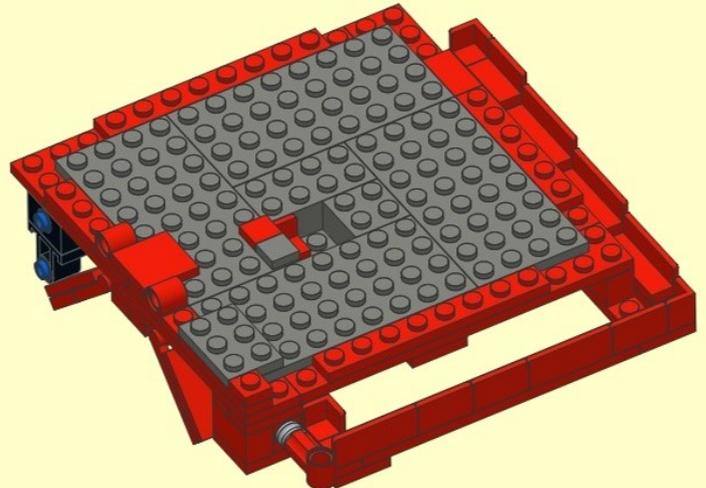
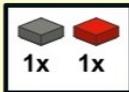
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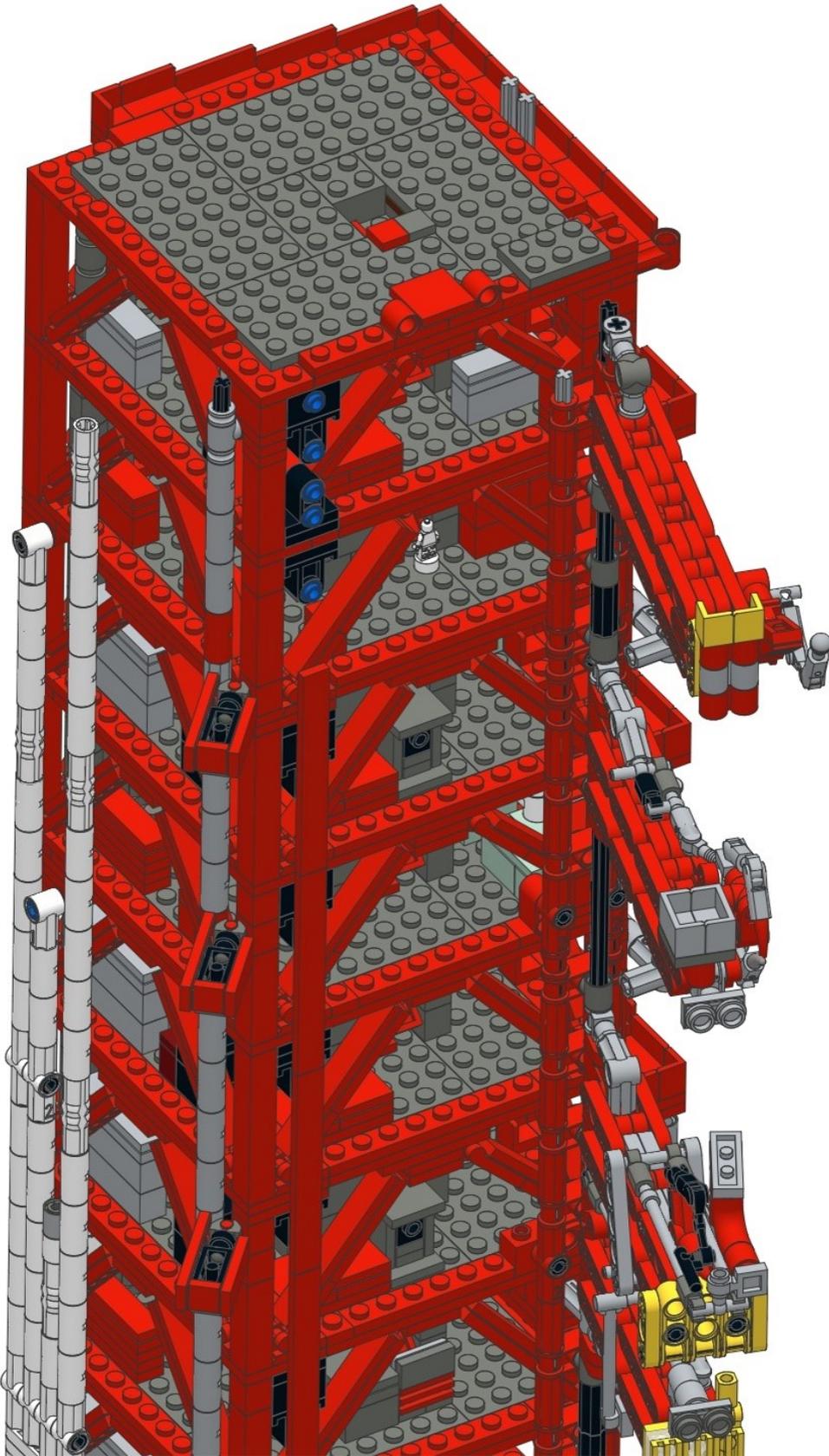


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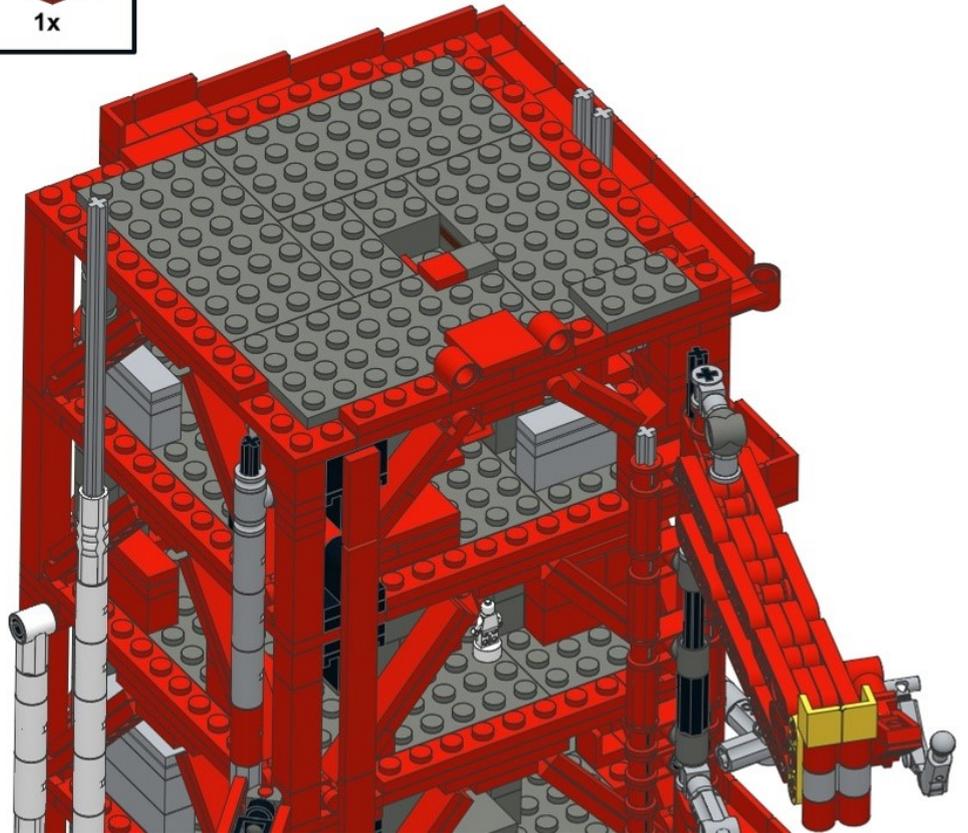
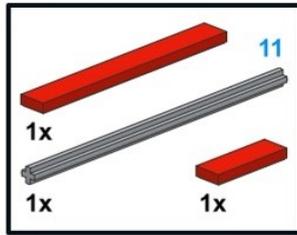


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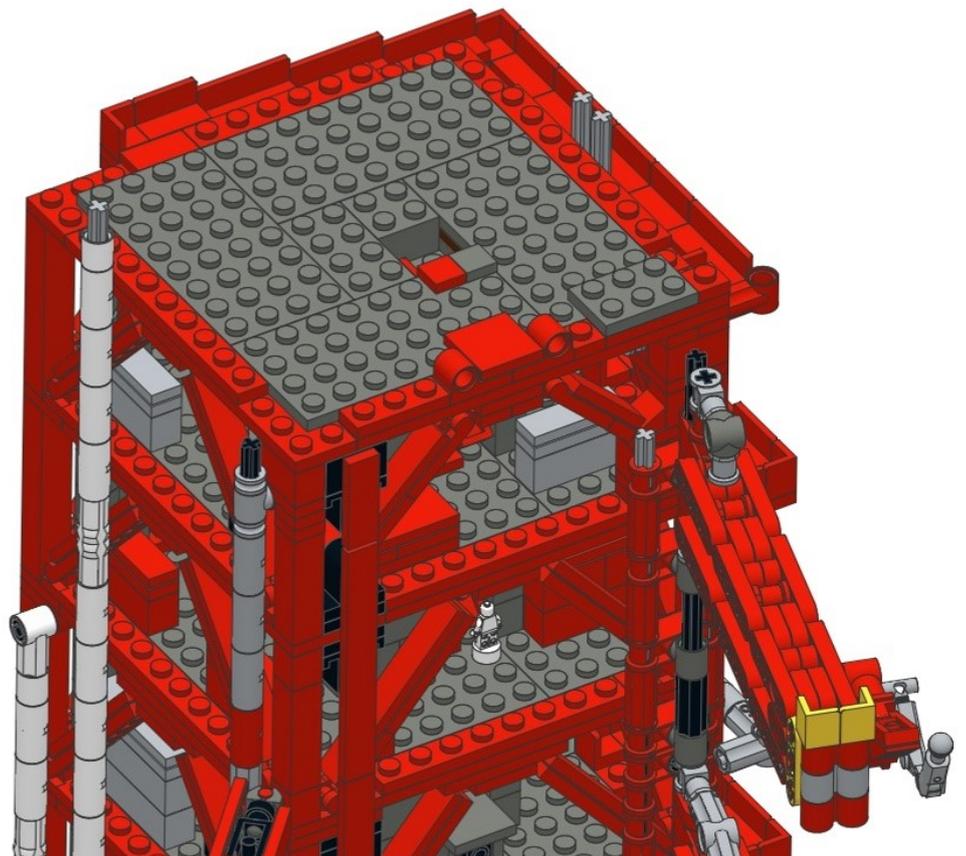
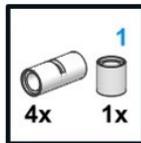




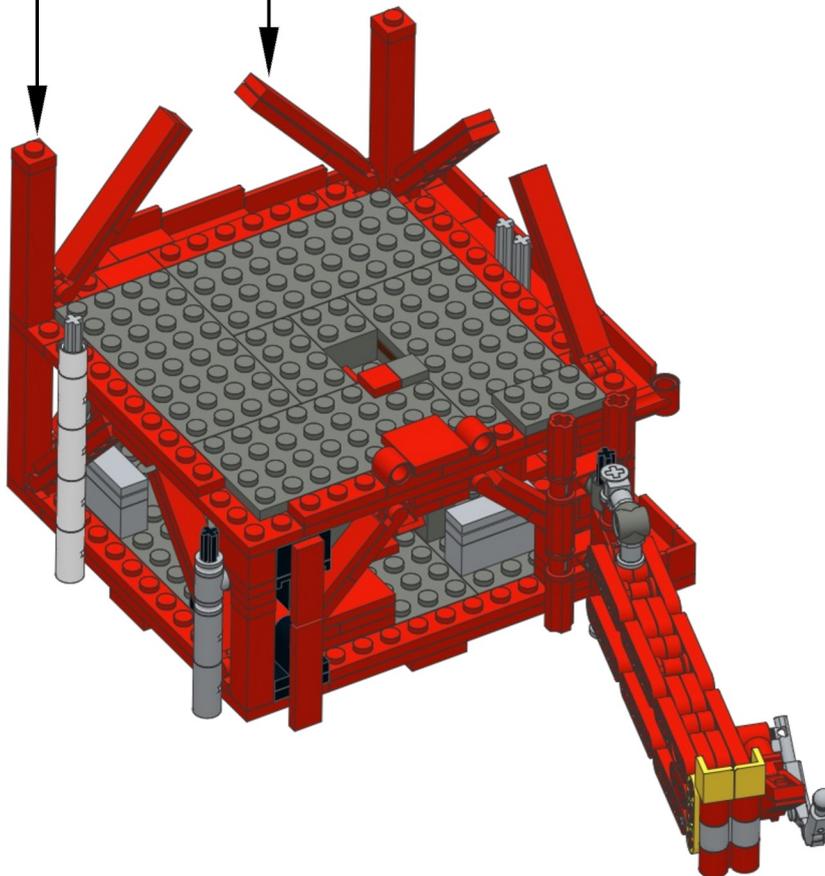
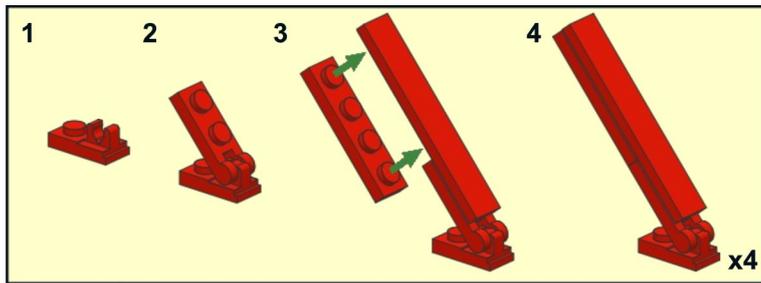
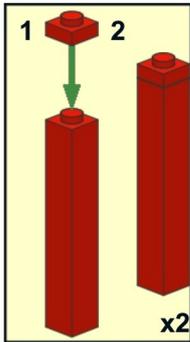
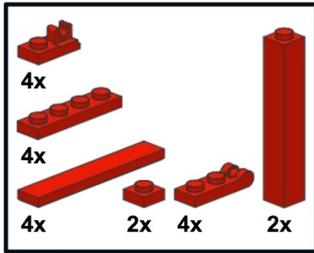
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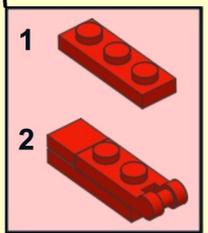
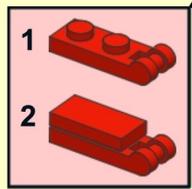
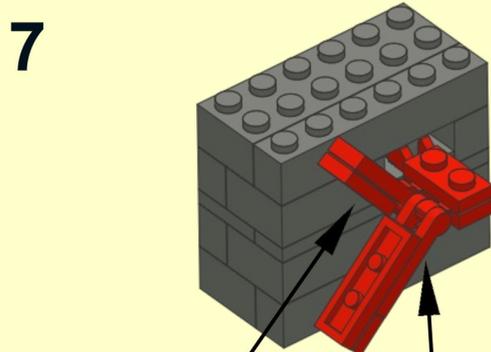
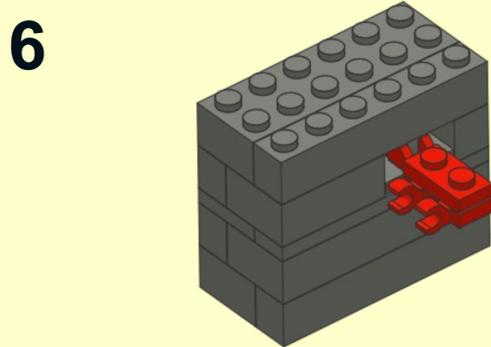
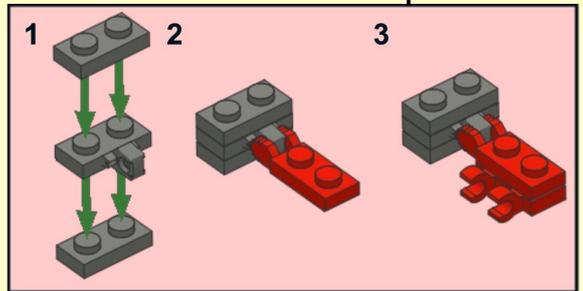
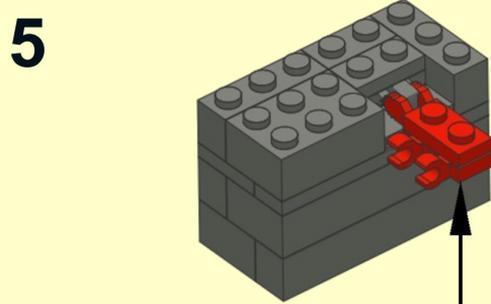
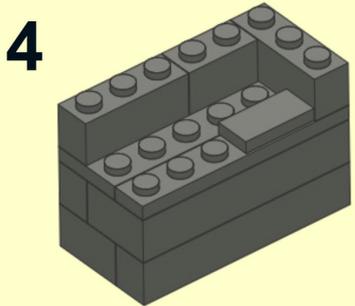
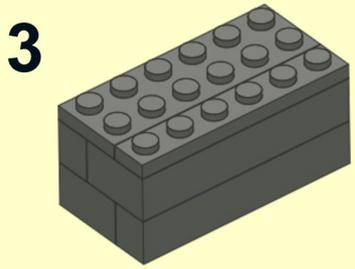
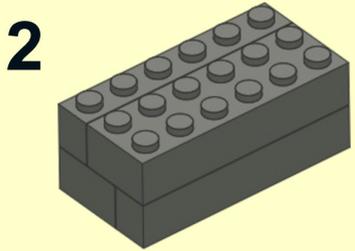
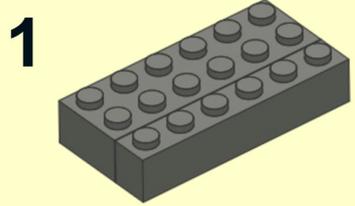
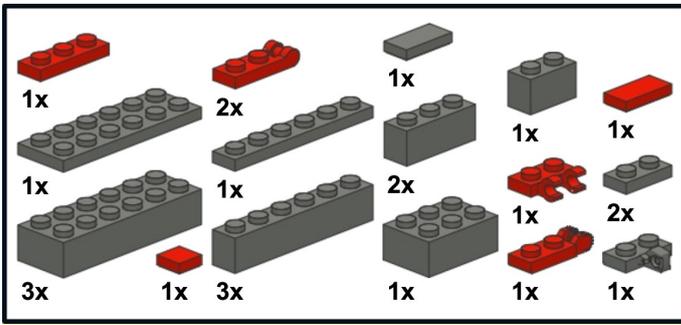


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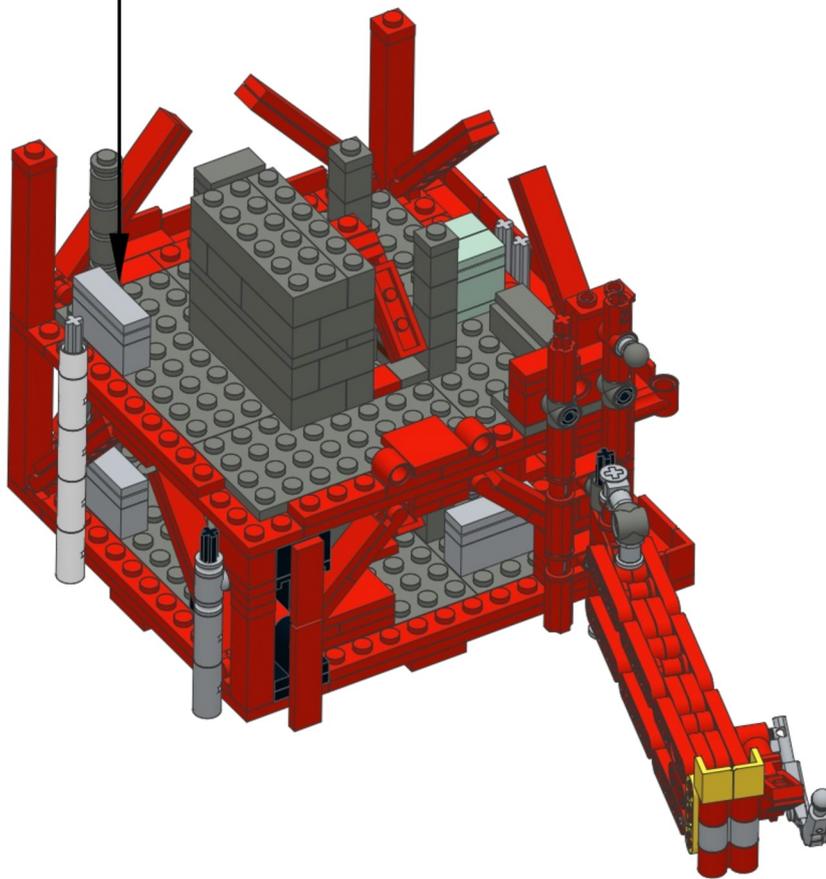
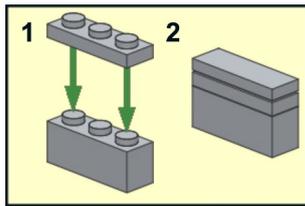
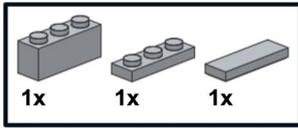


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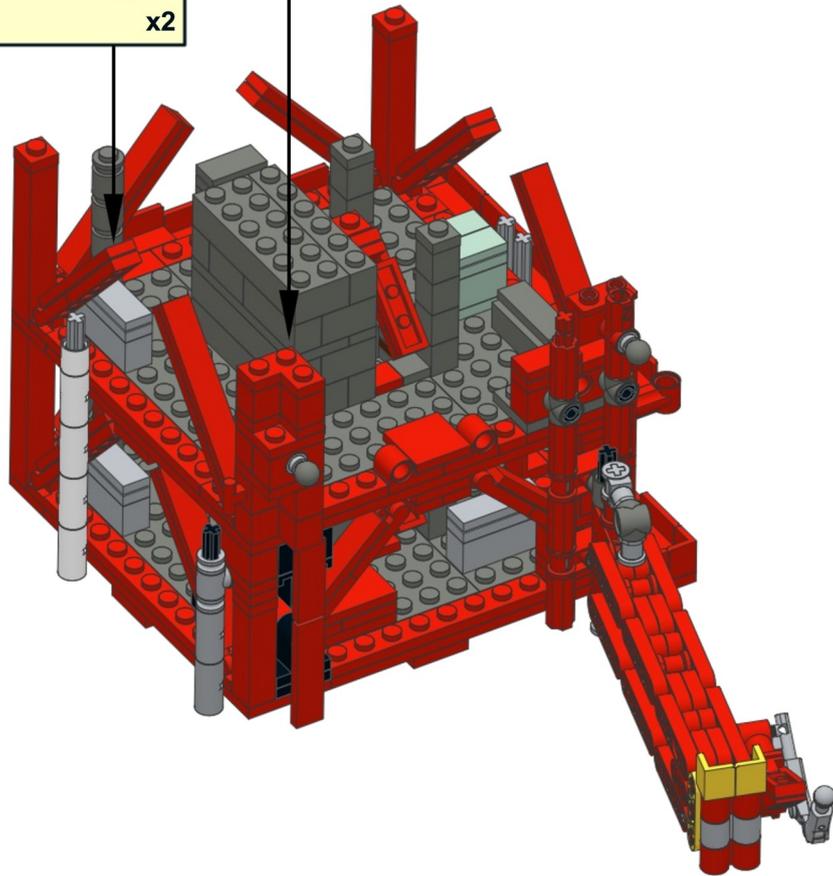
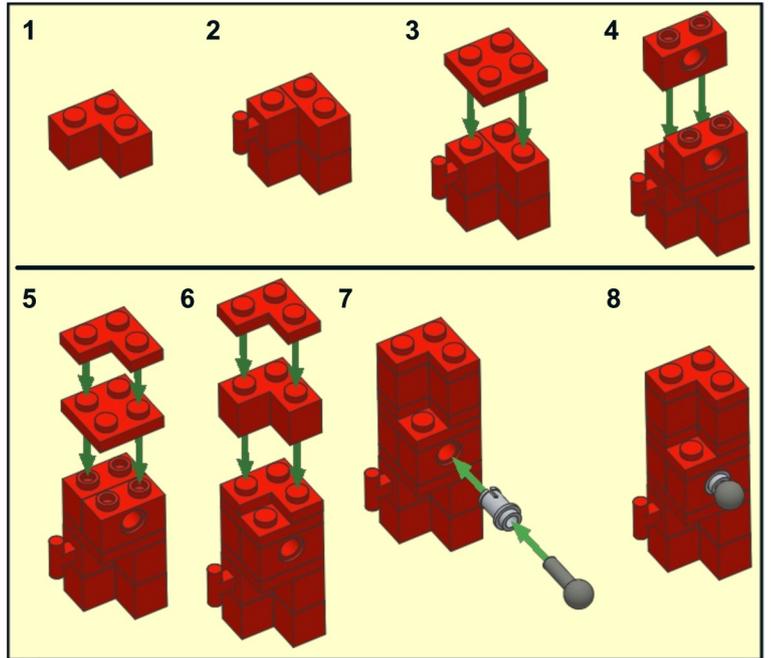
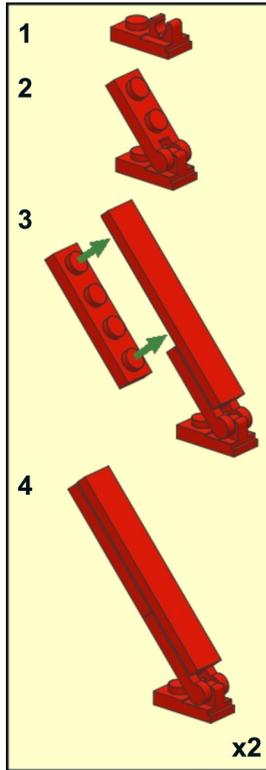
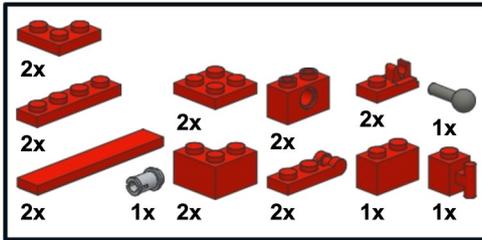




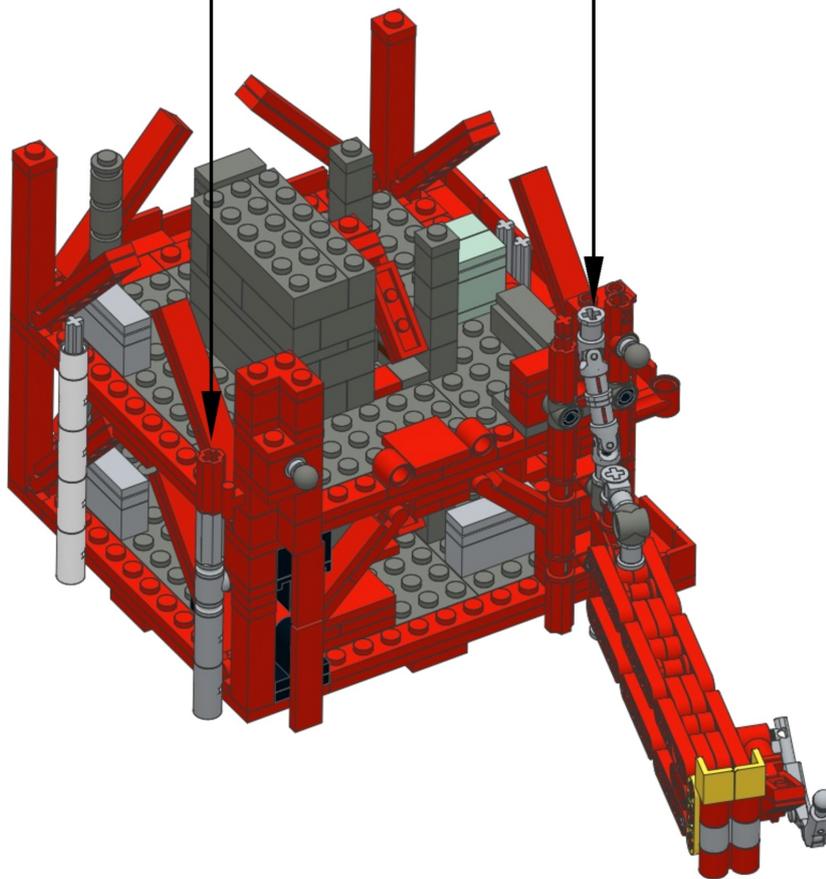
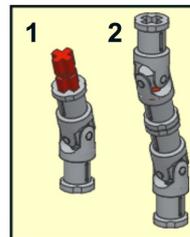
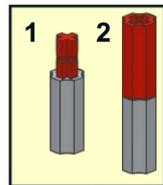
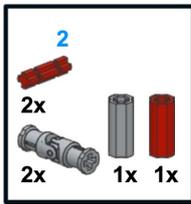
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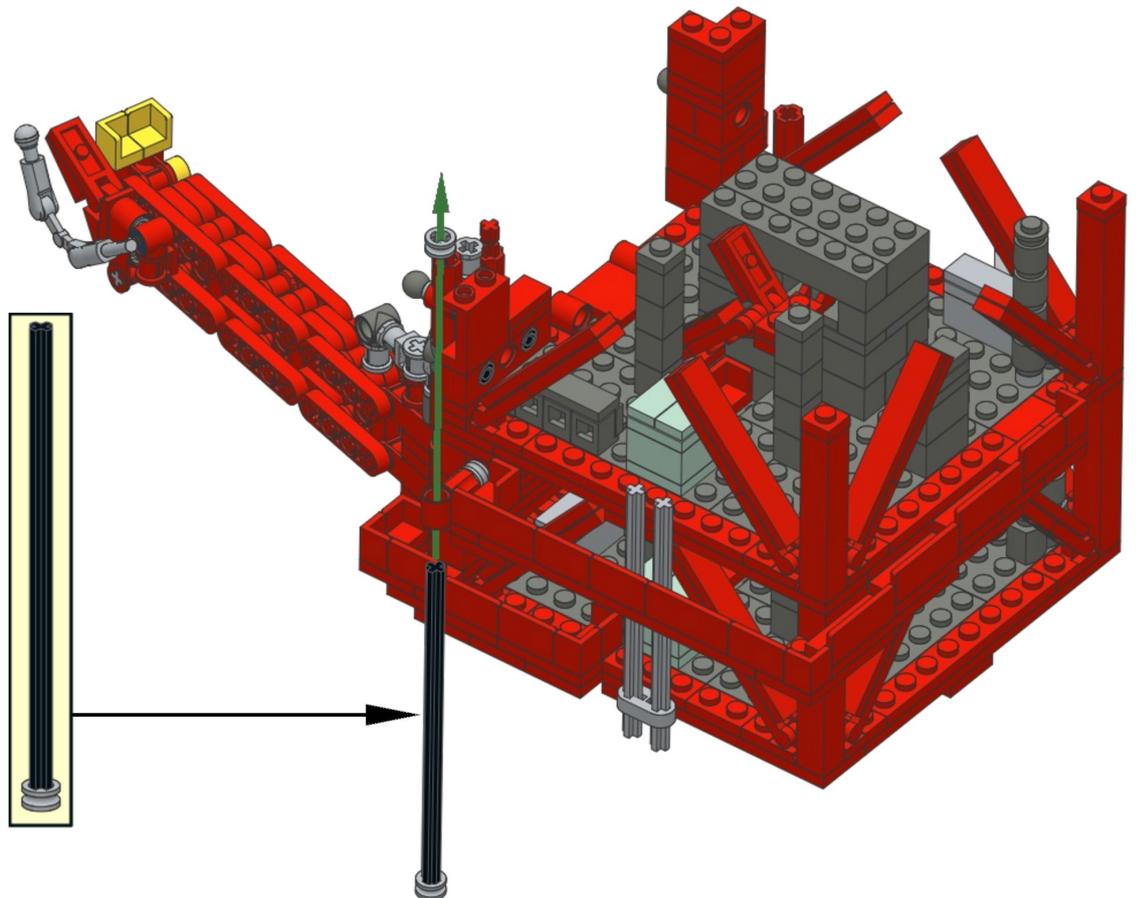
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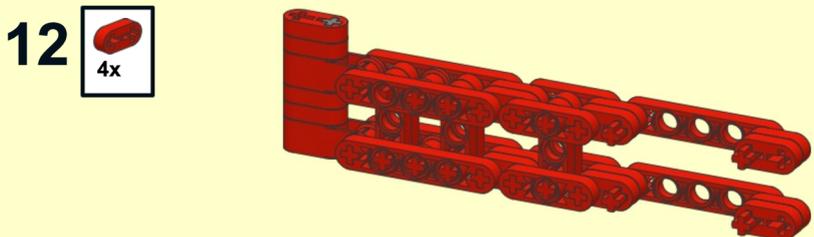
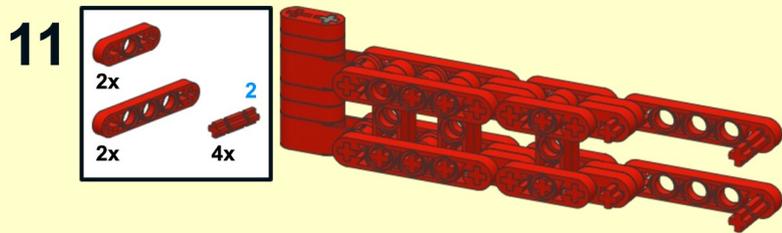
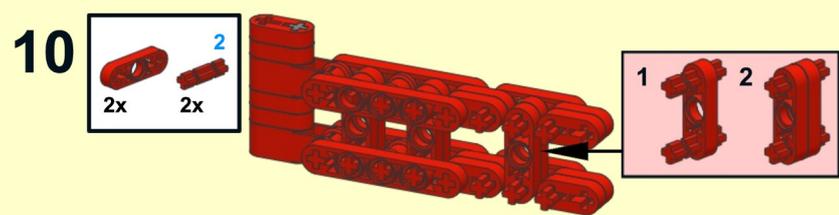
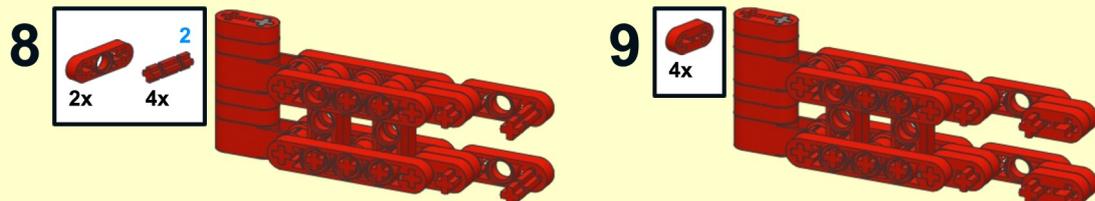
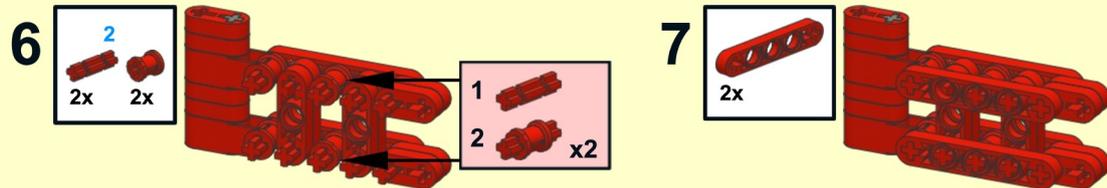
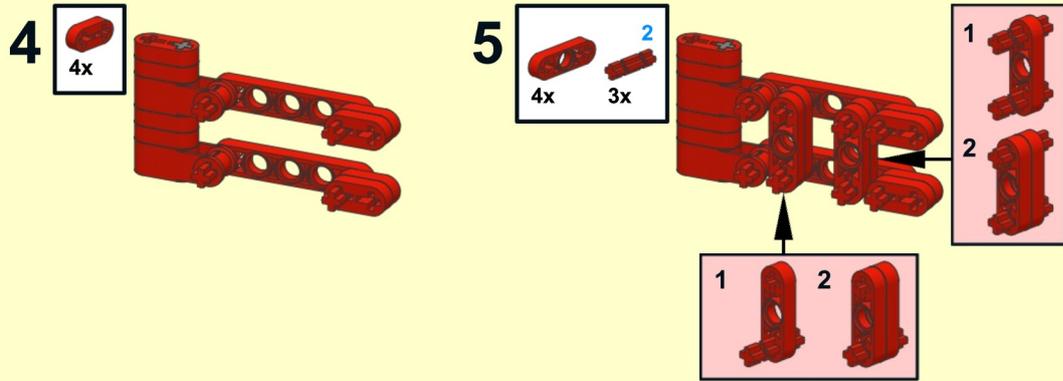
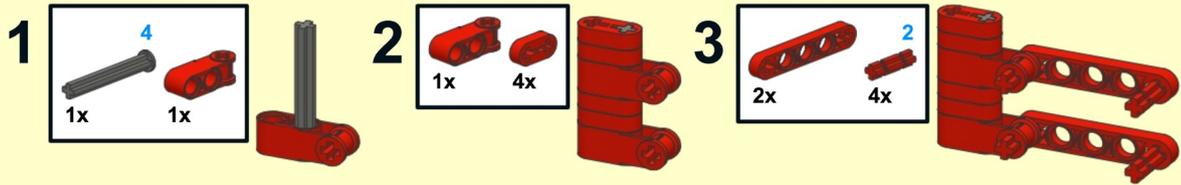


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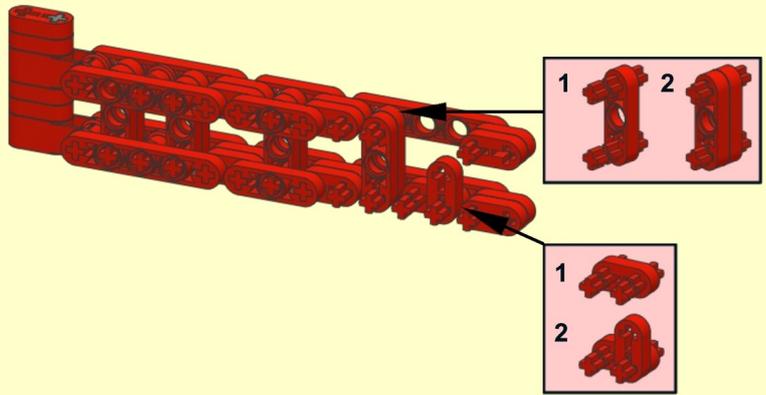
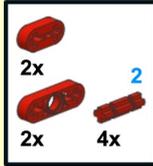


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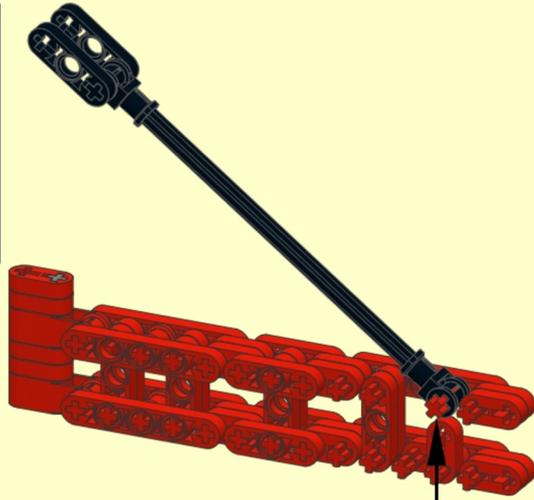




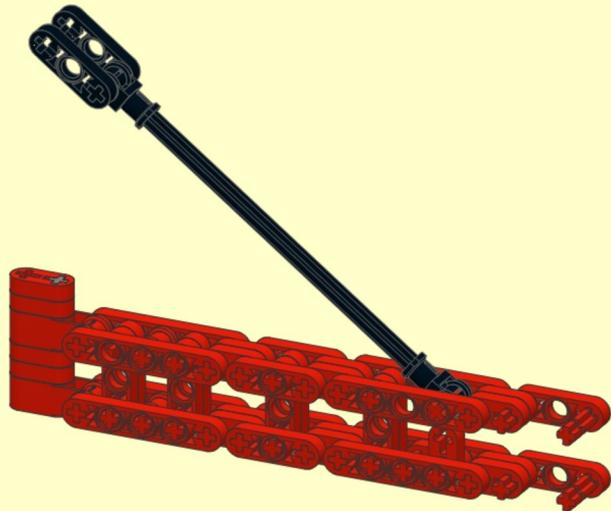
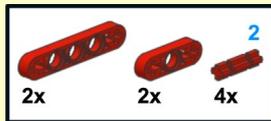
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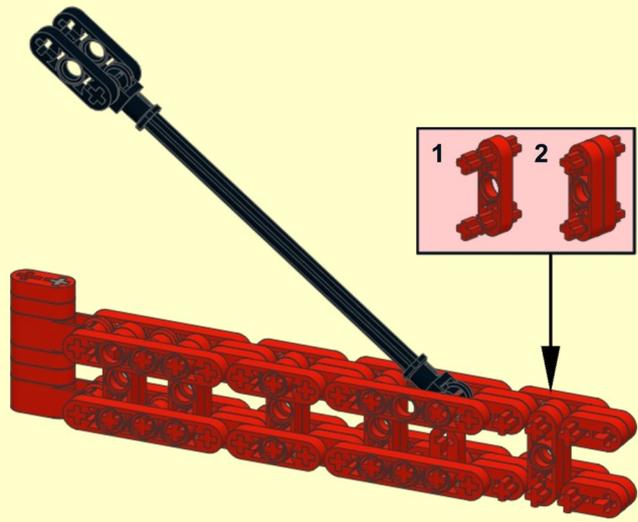
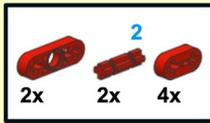
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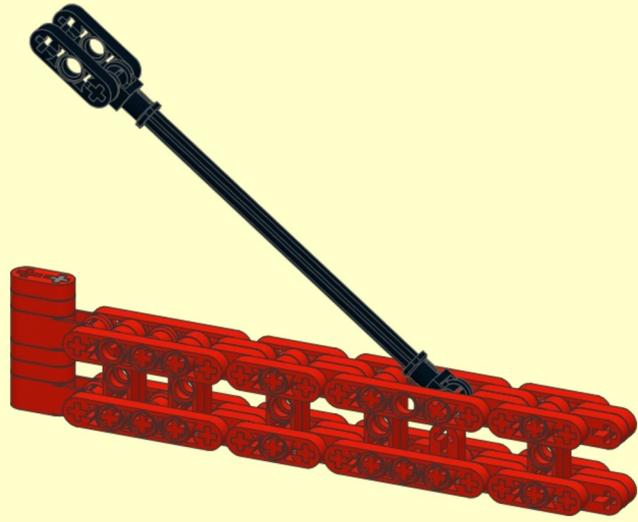
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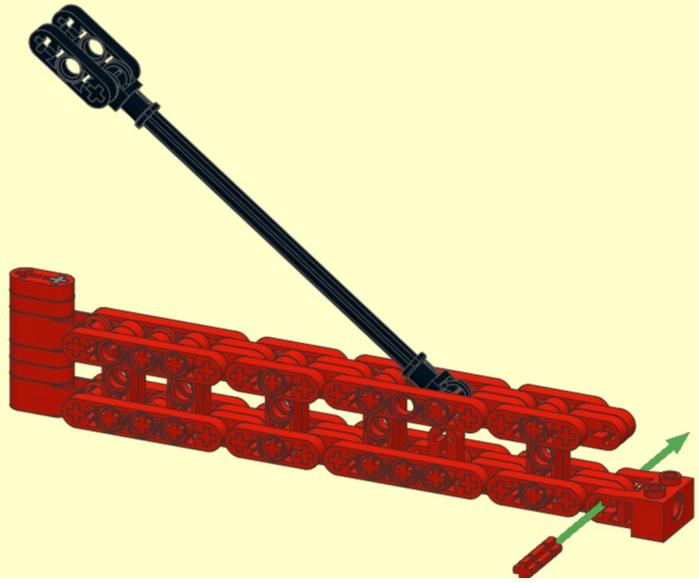
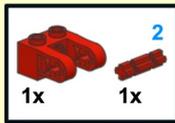
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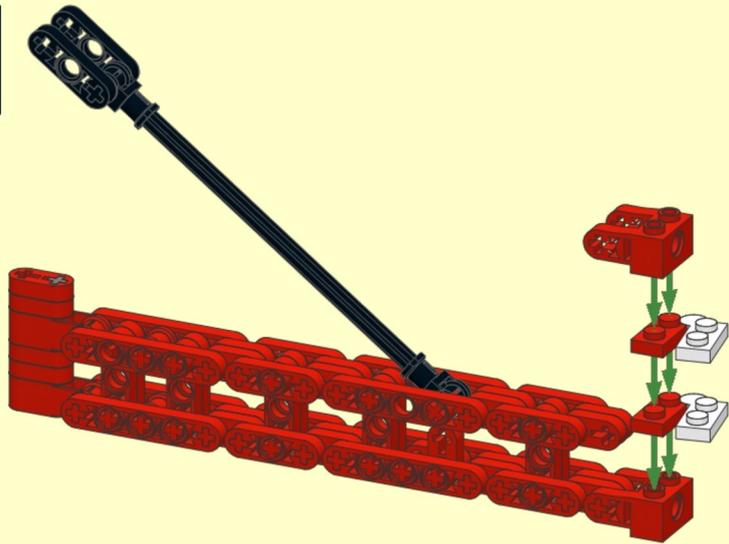
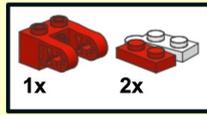
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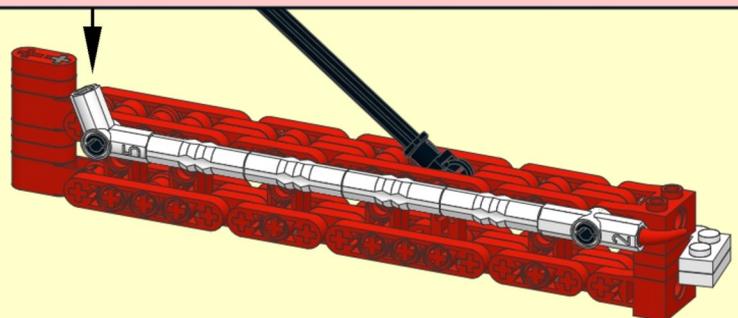
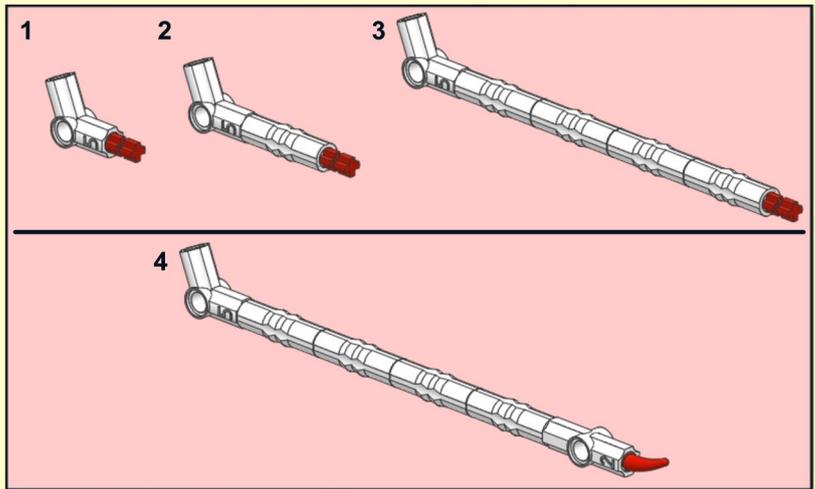
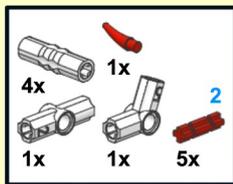
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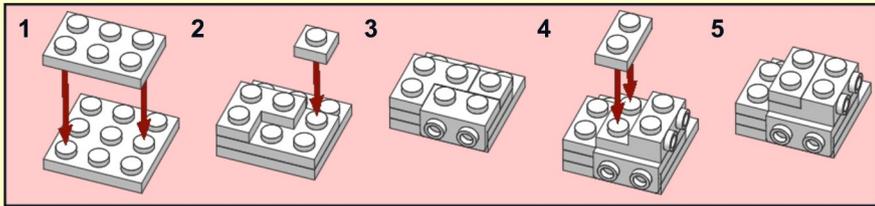
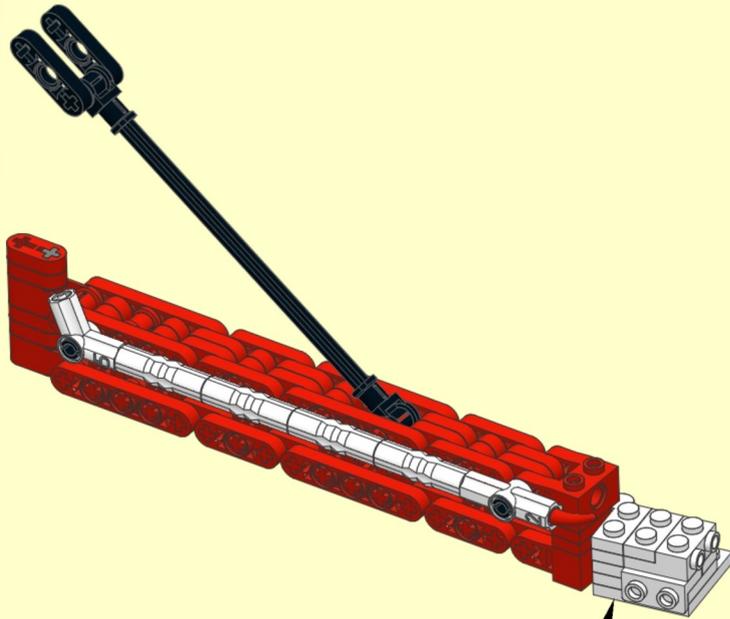
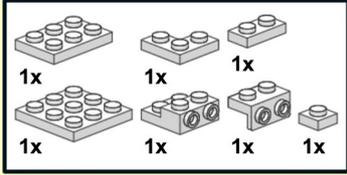
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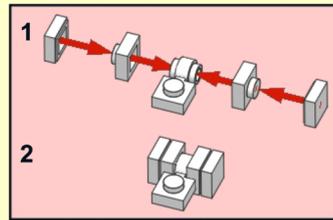
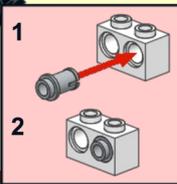
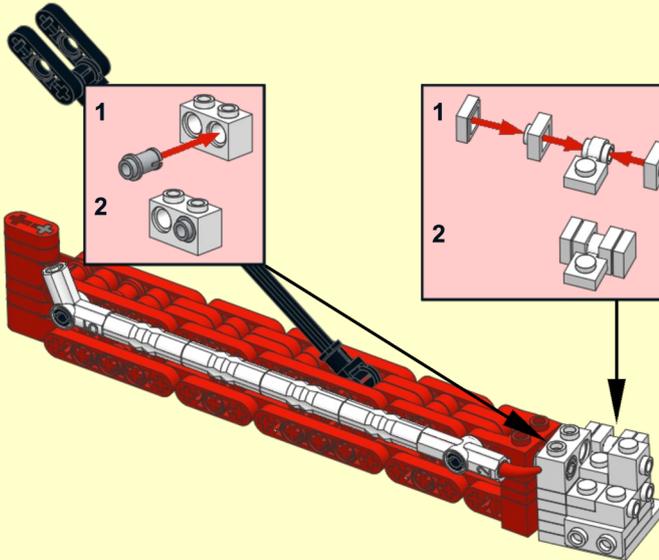
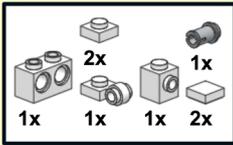
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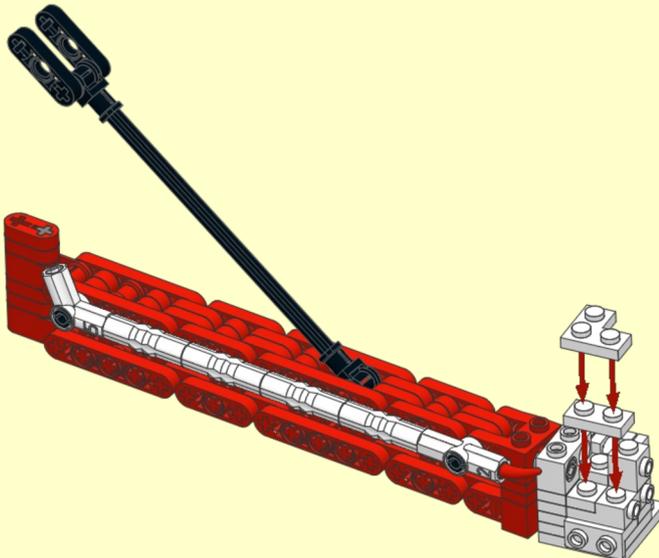
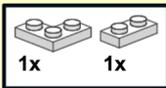
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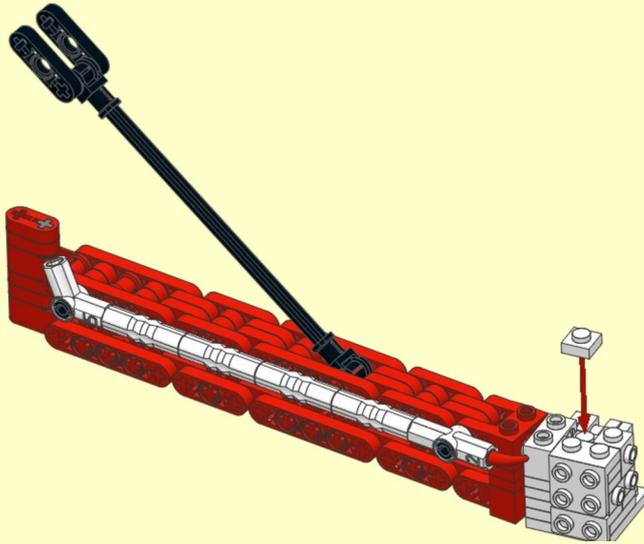


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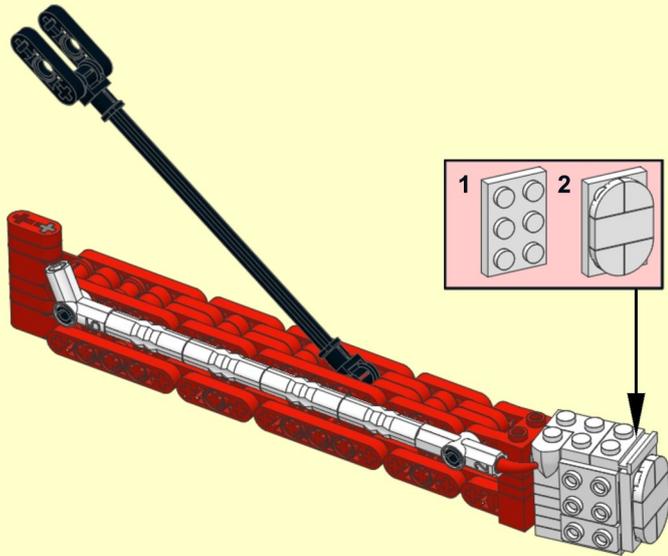
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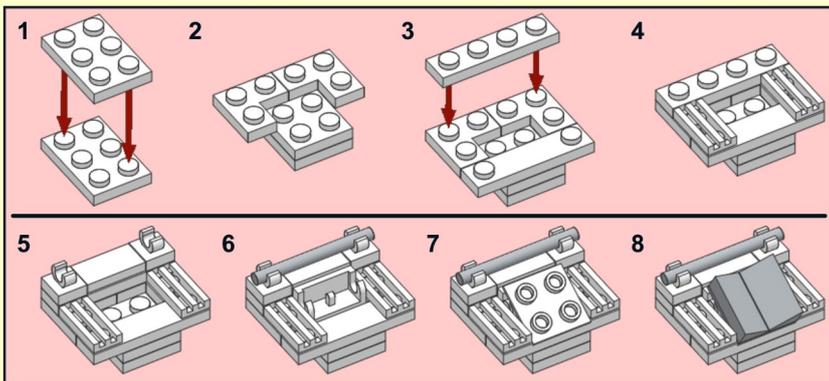
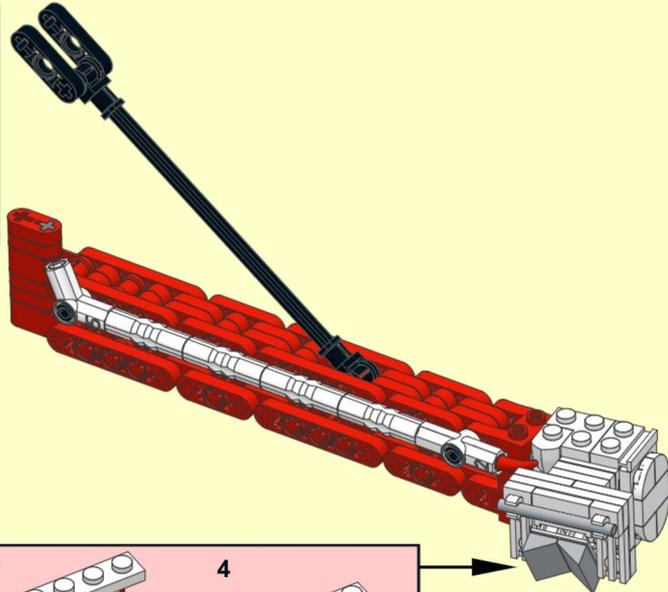
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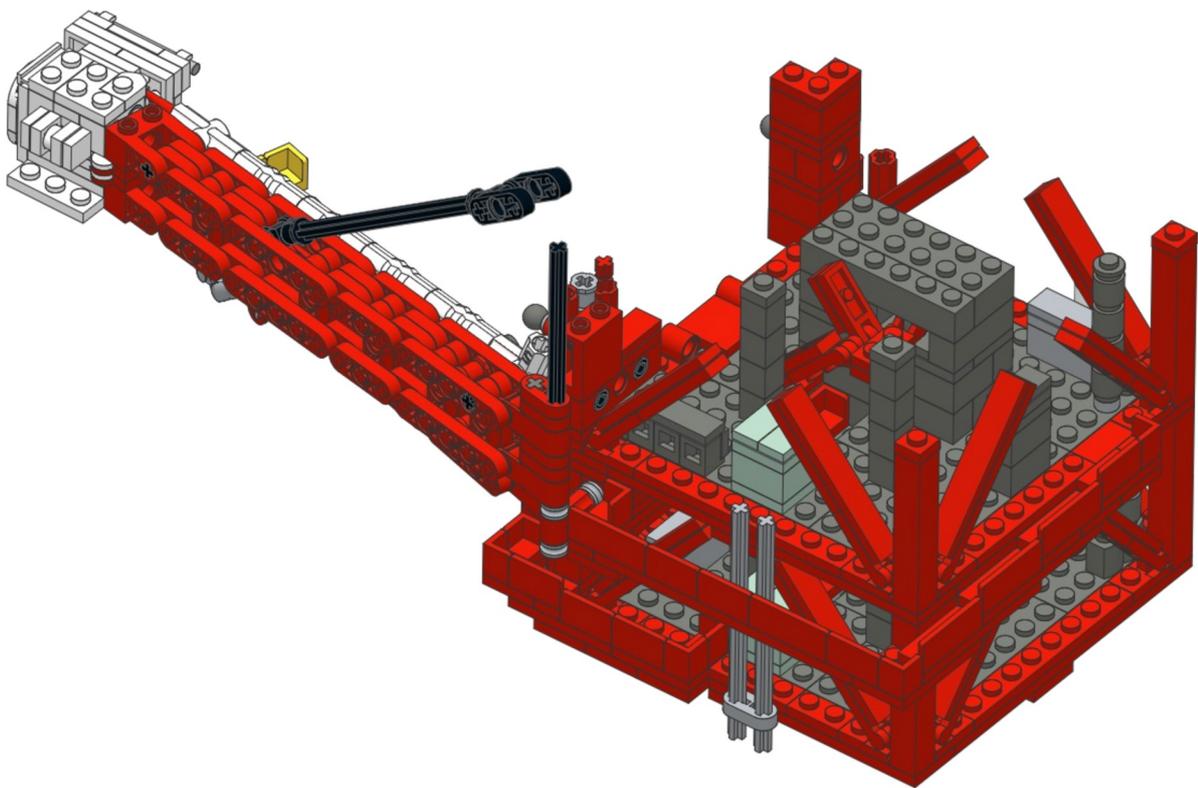
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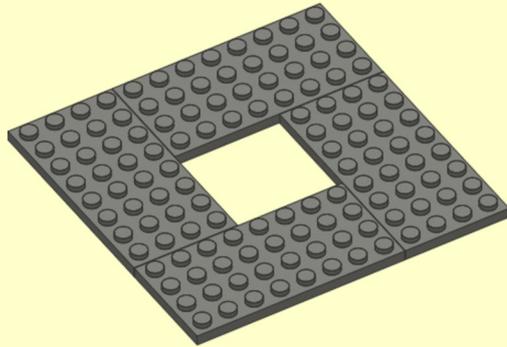
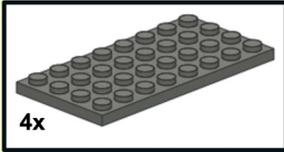
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2x	1x	2x	1x
1x	2x	1x	1x
1x	1x	2x	2x

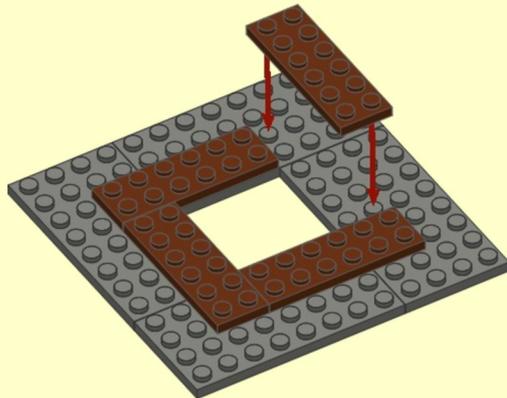




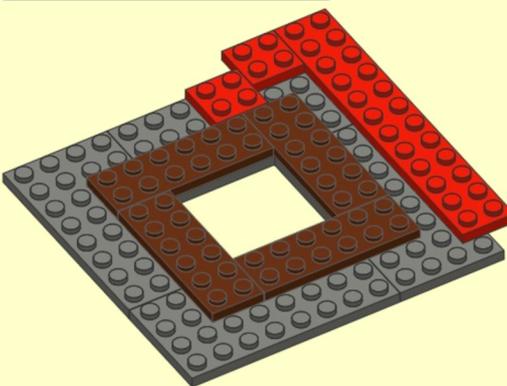
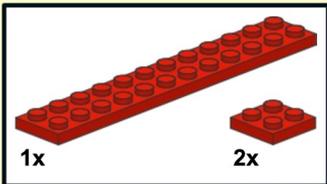
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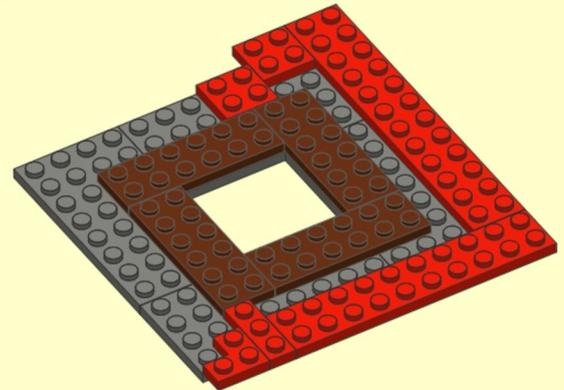
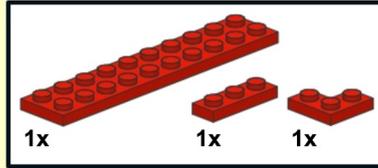
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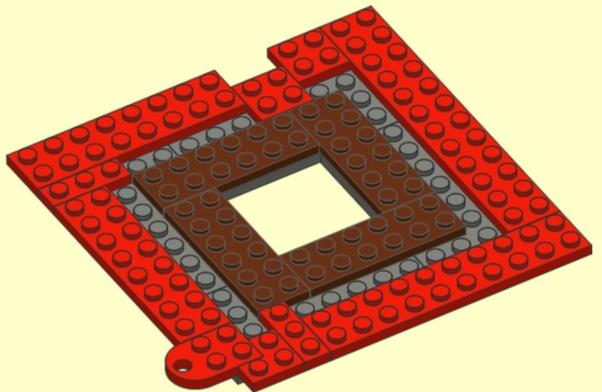
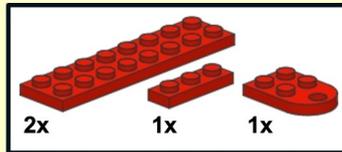
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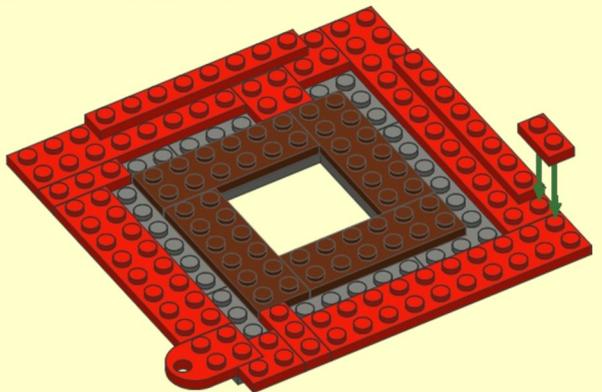
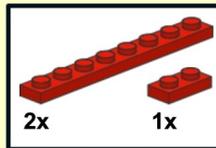
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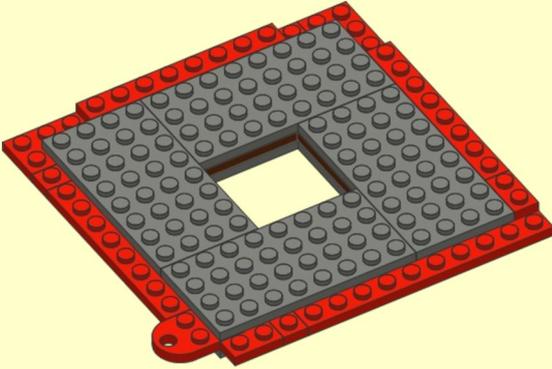
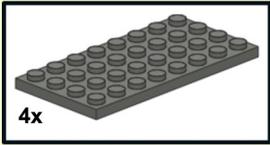
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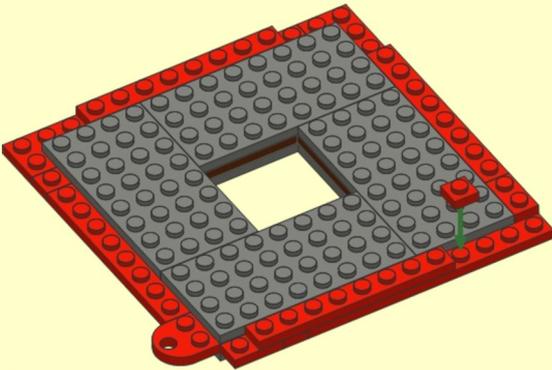
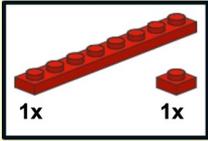
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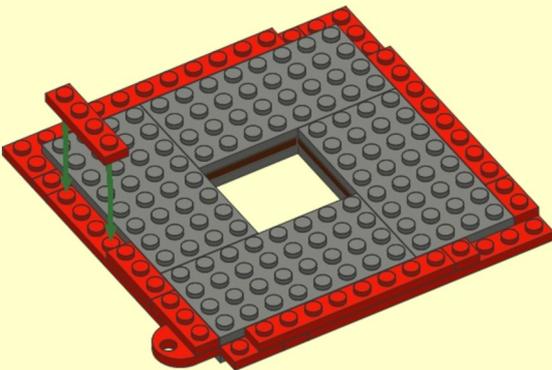
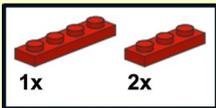
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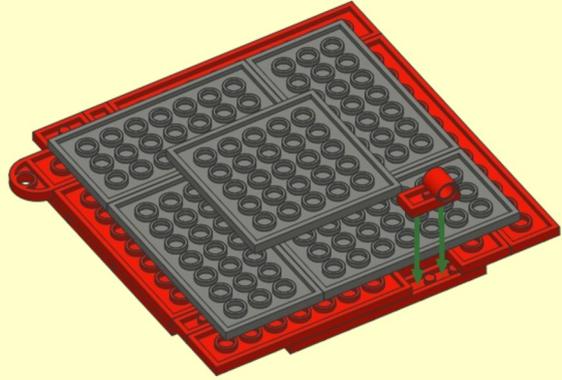
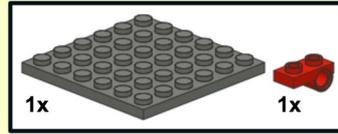
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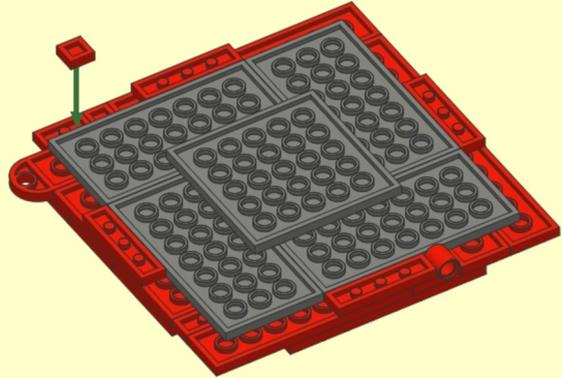
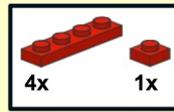
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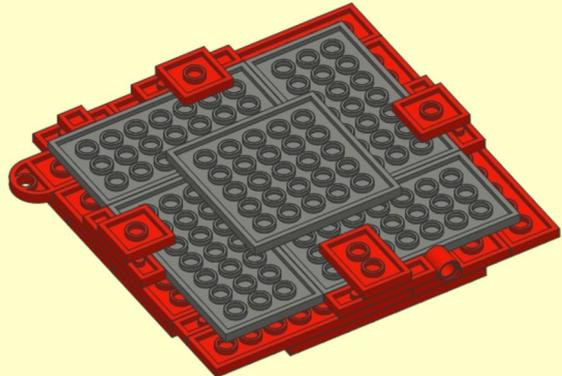
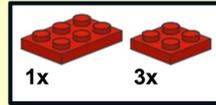
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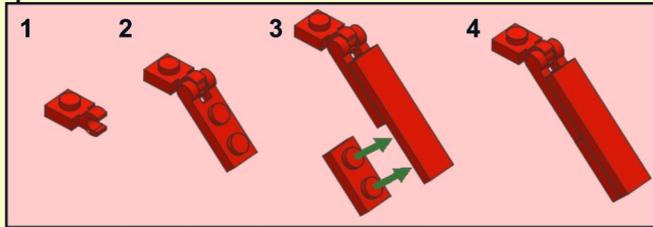
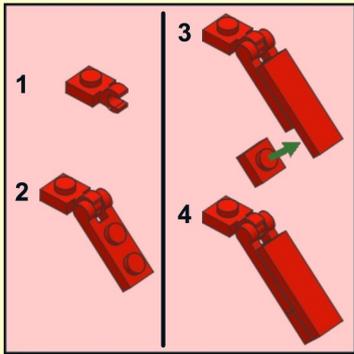
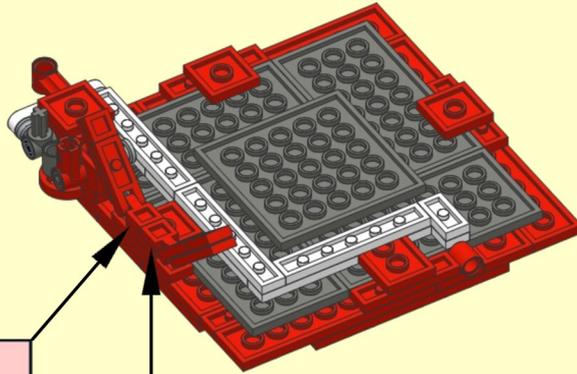
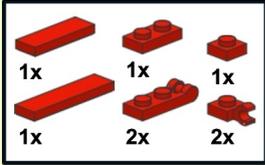
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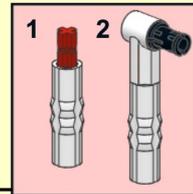
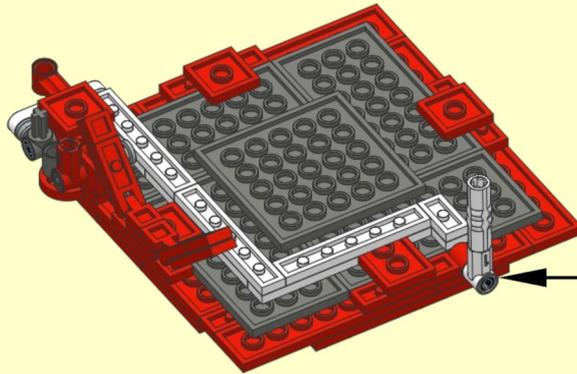
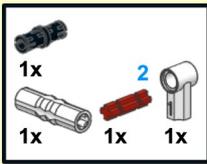
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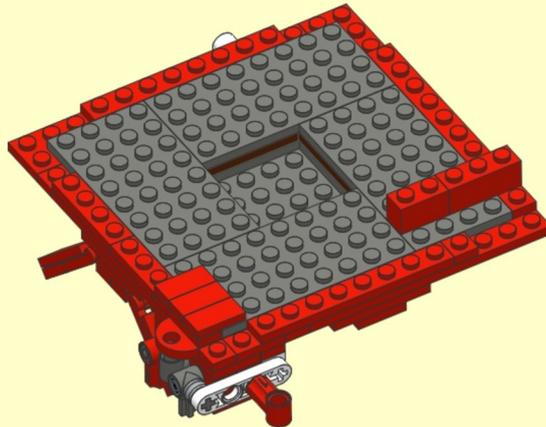
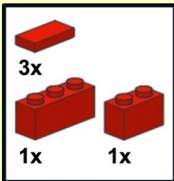
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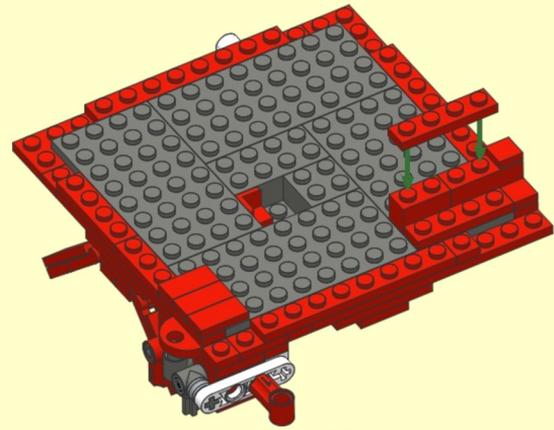
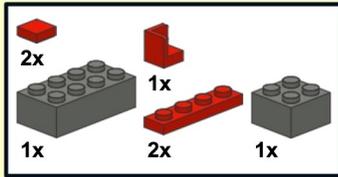
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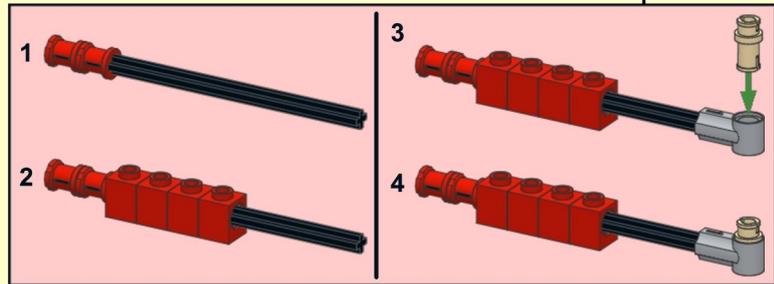
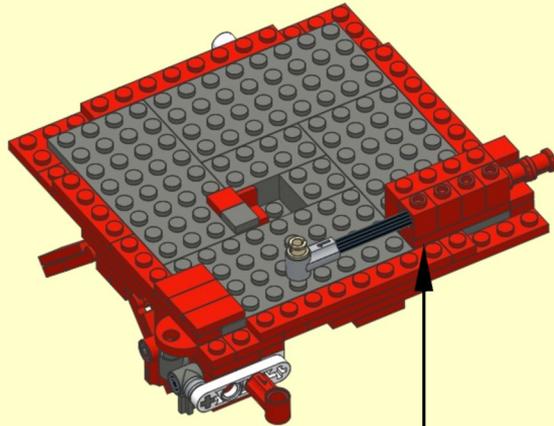
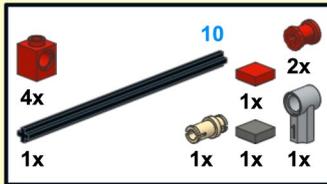
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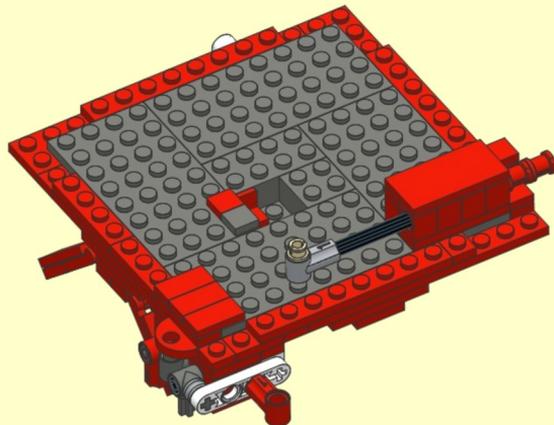
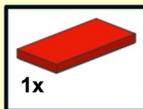
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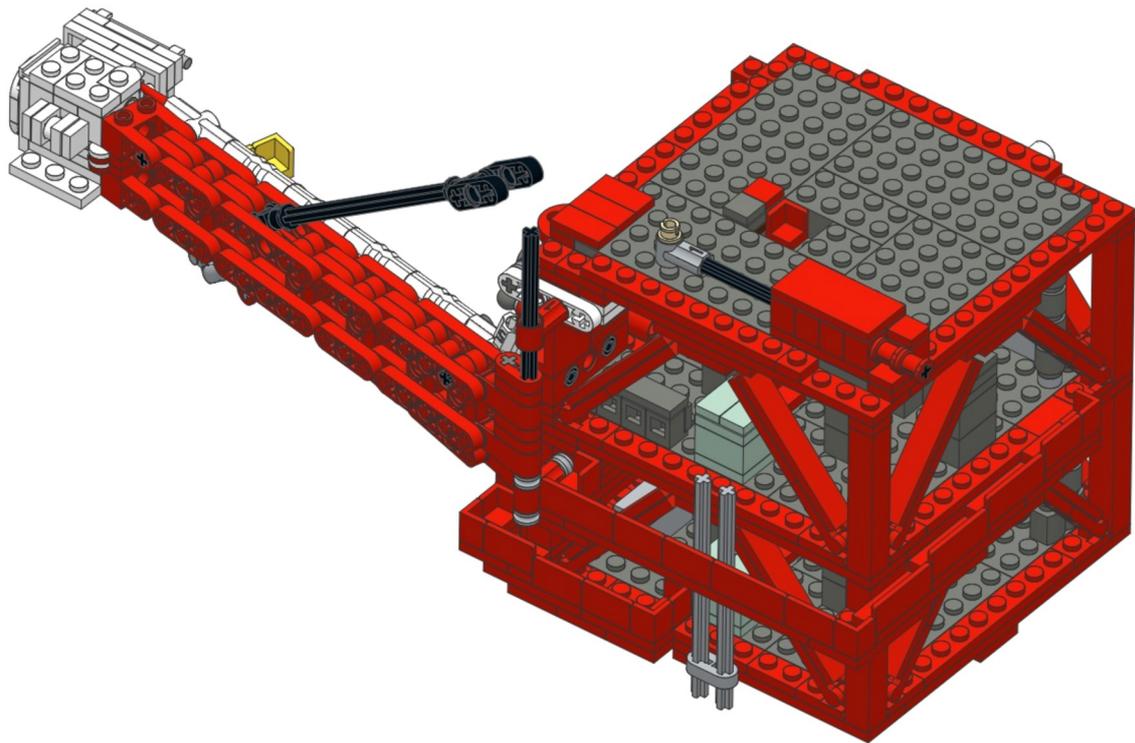
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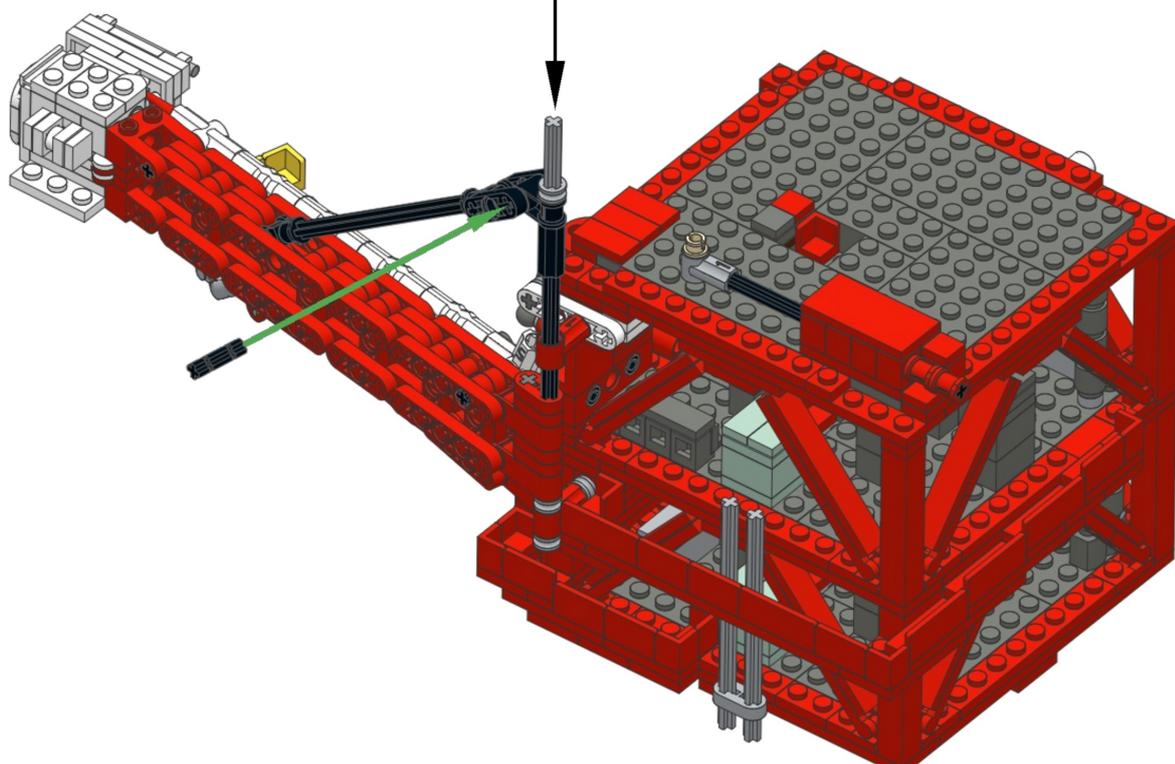
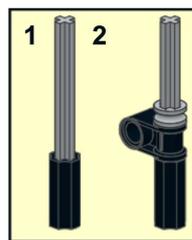
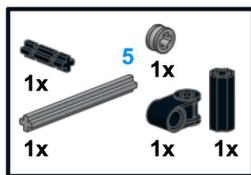
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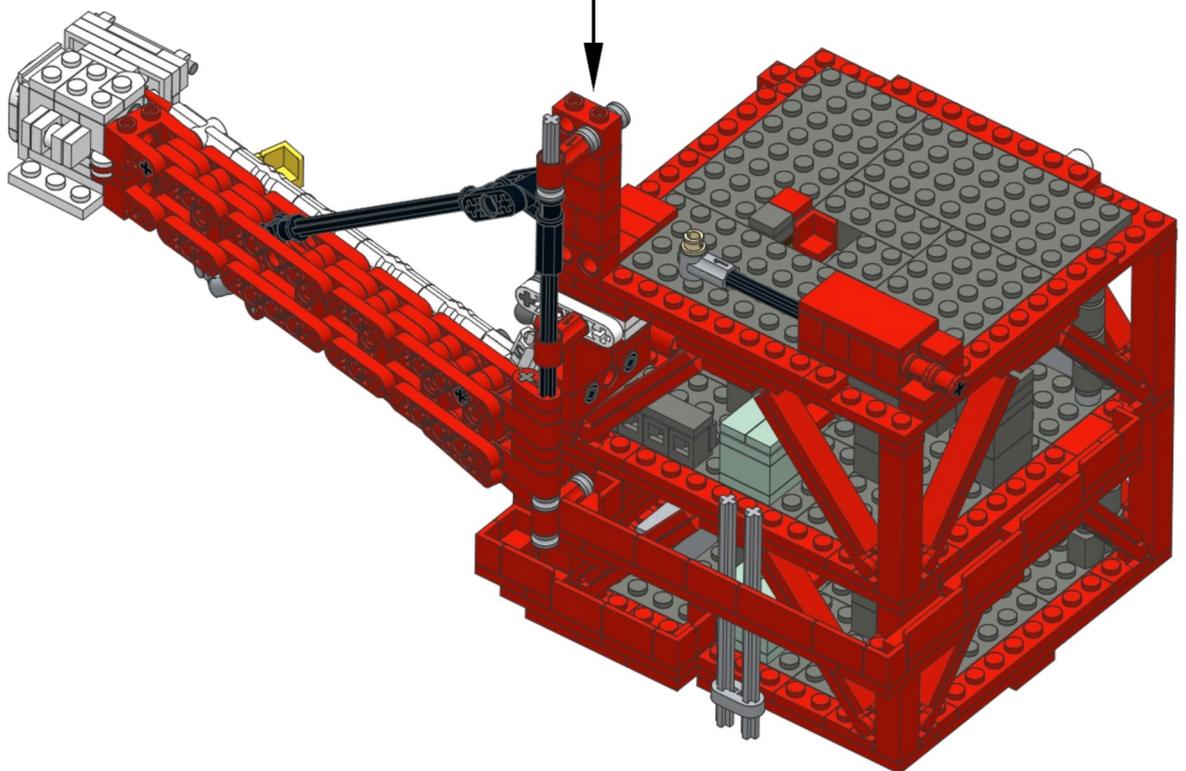
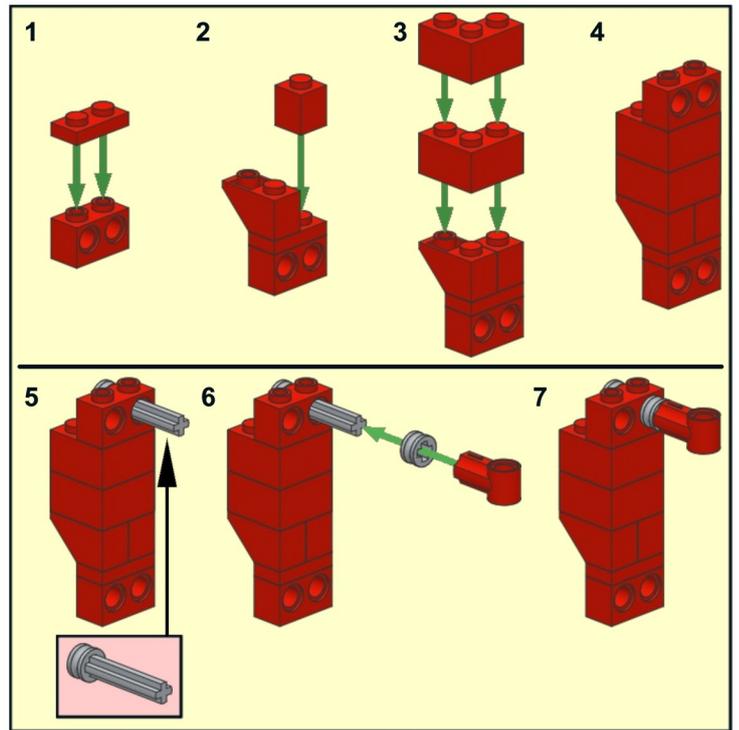
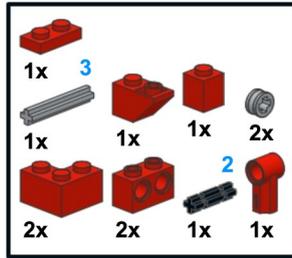
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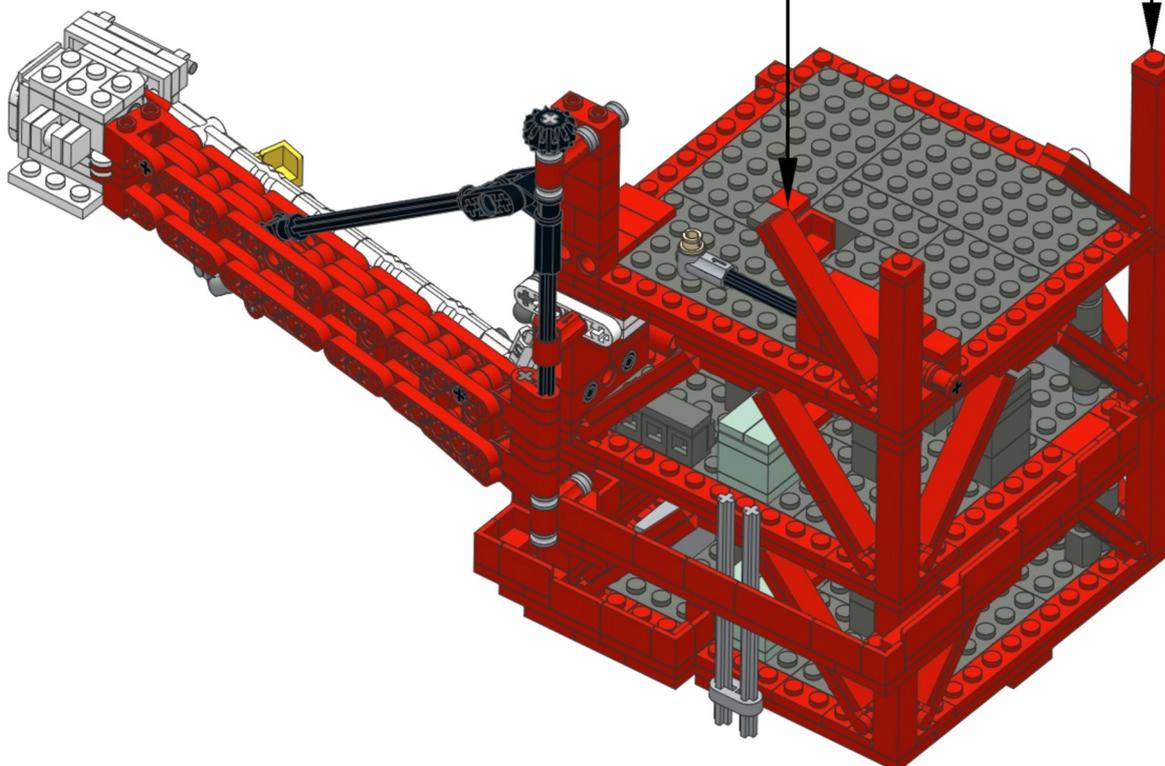
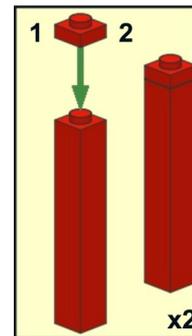
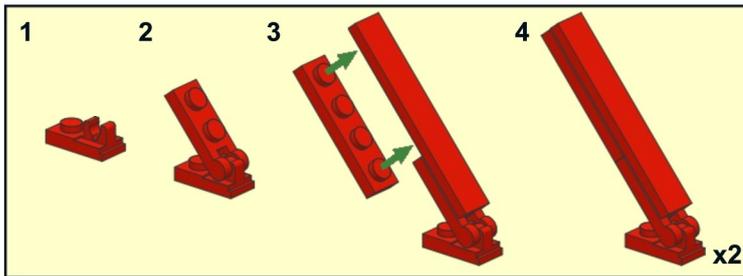
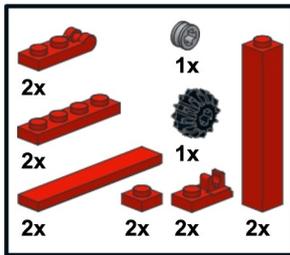
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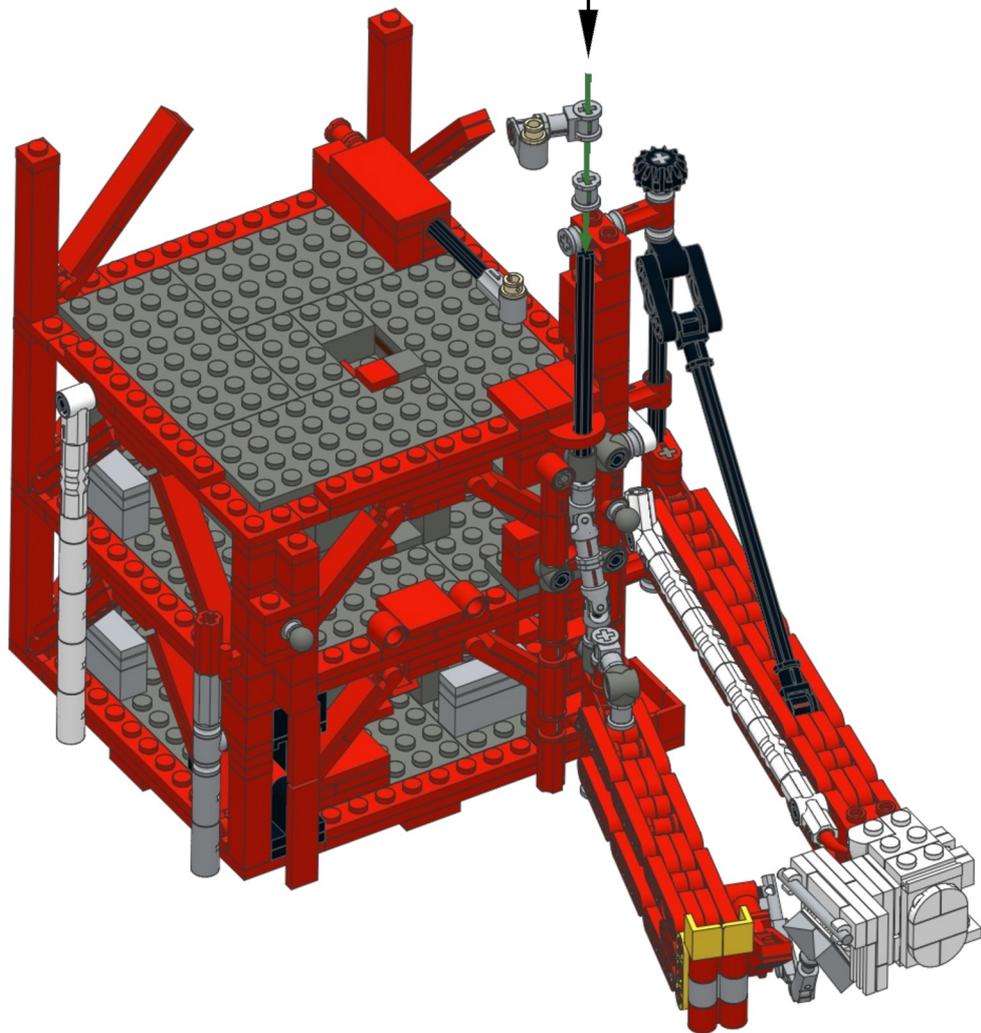
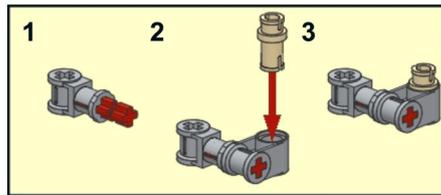
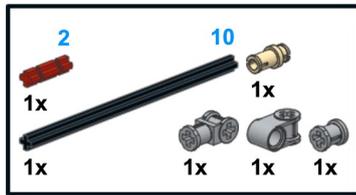
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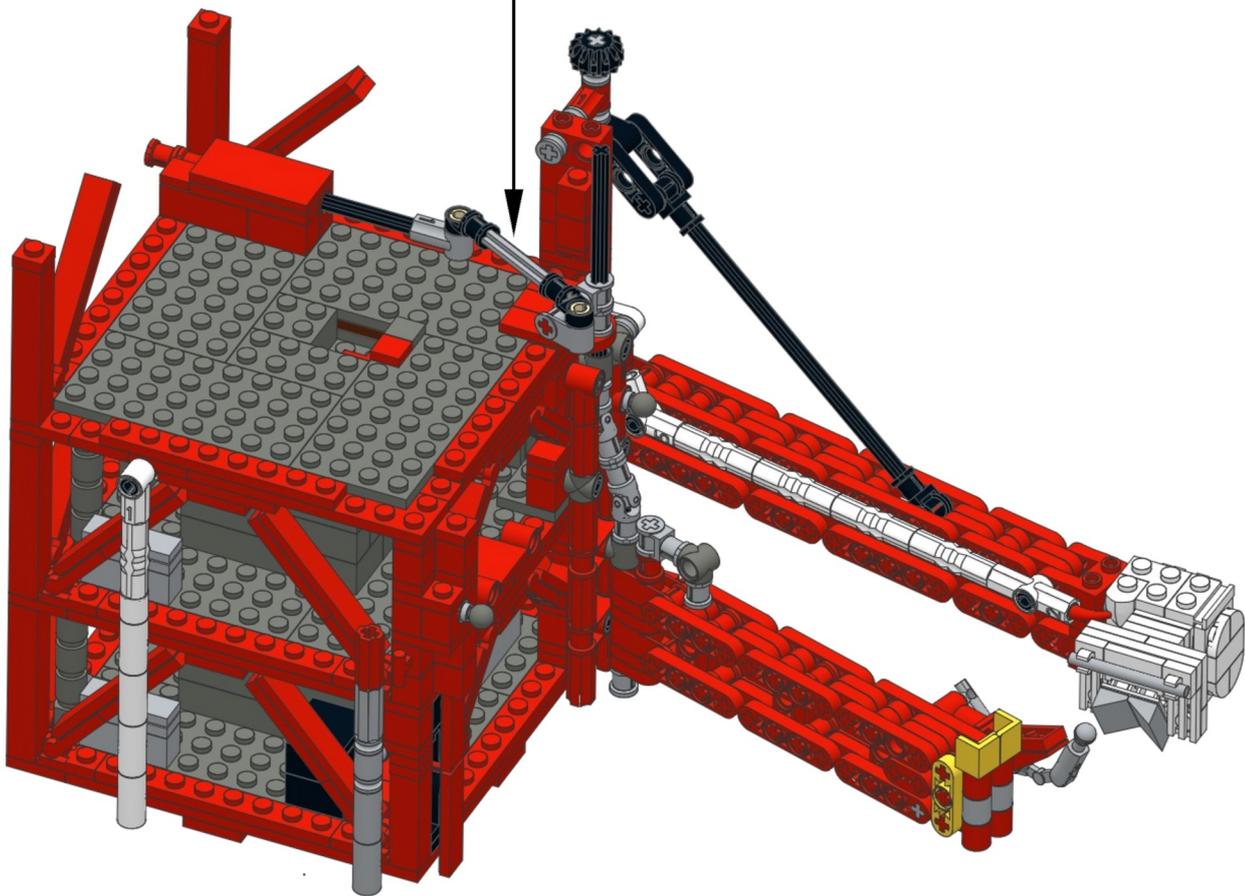
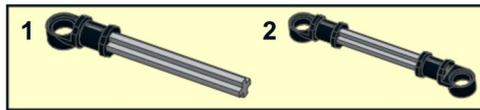
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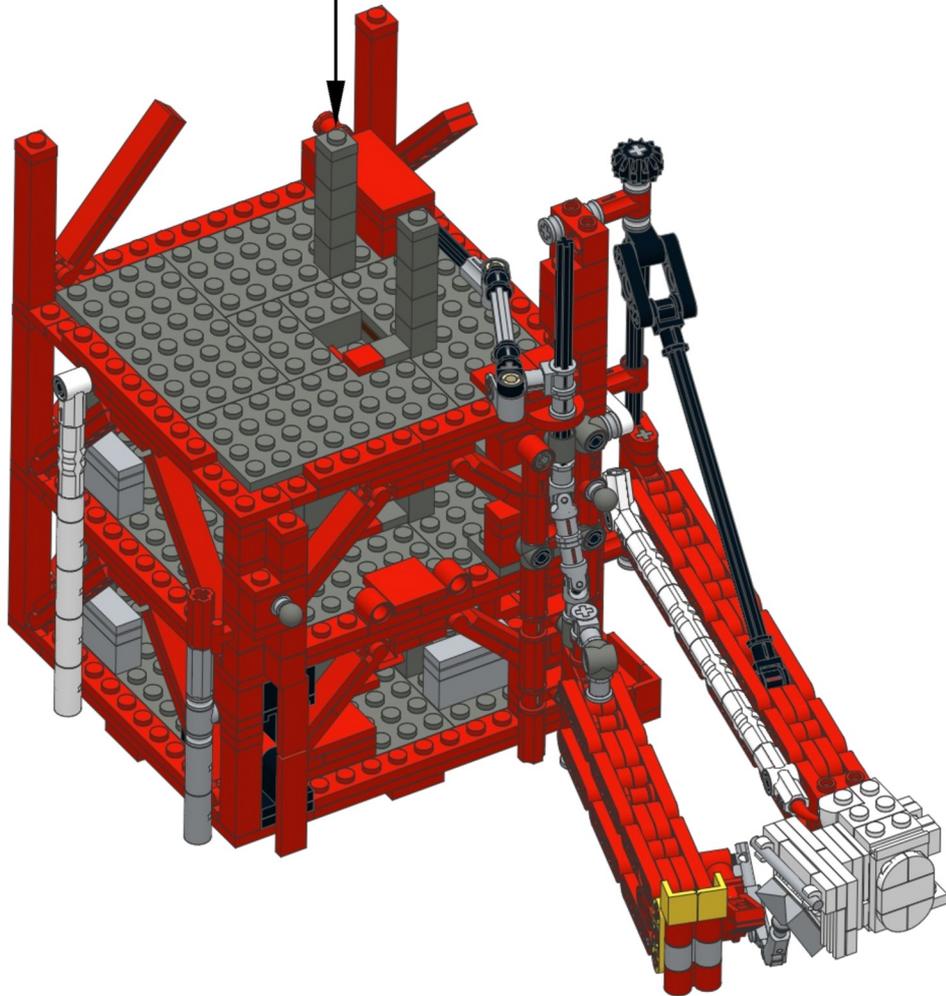
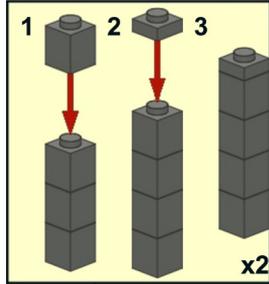
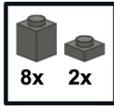
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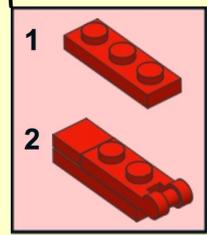
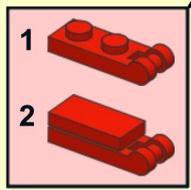
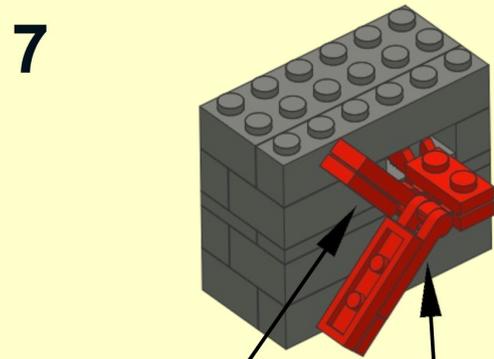
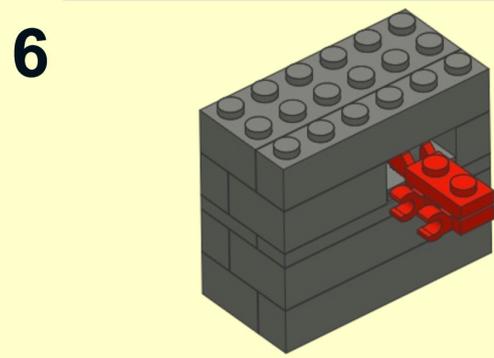
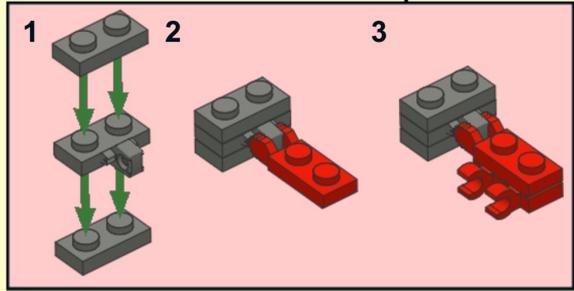
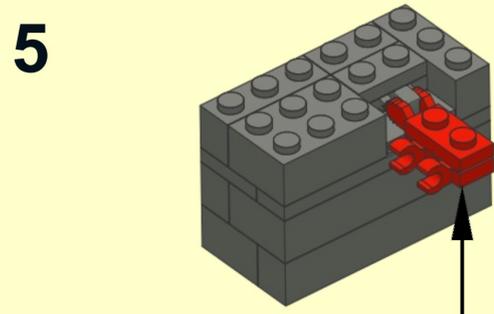
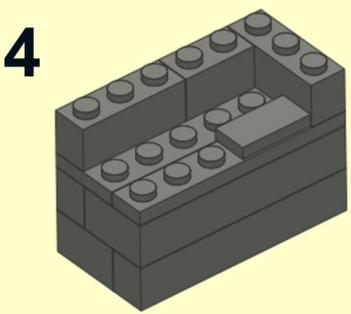
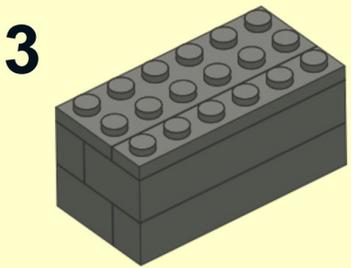
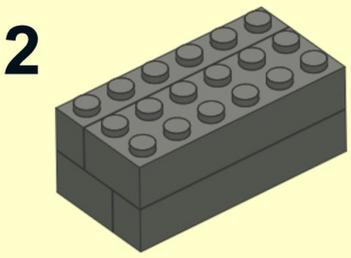
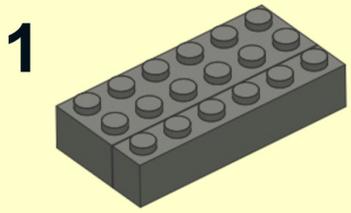
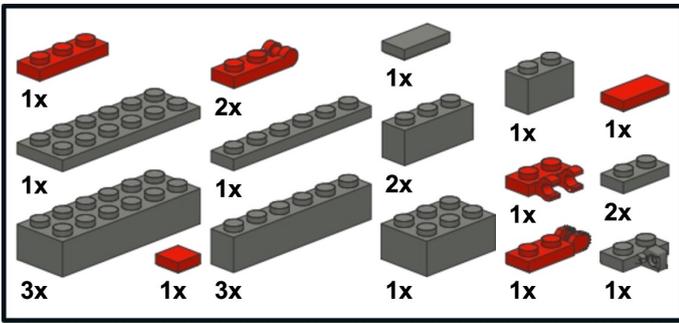


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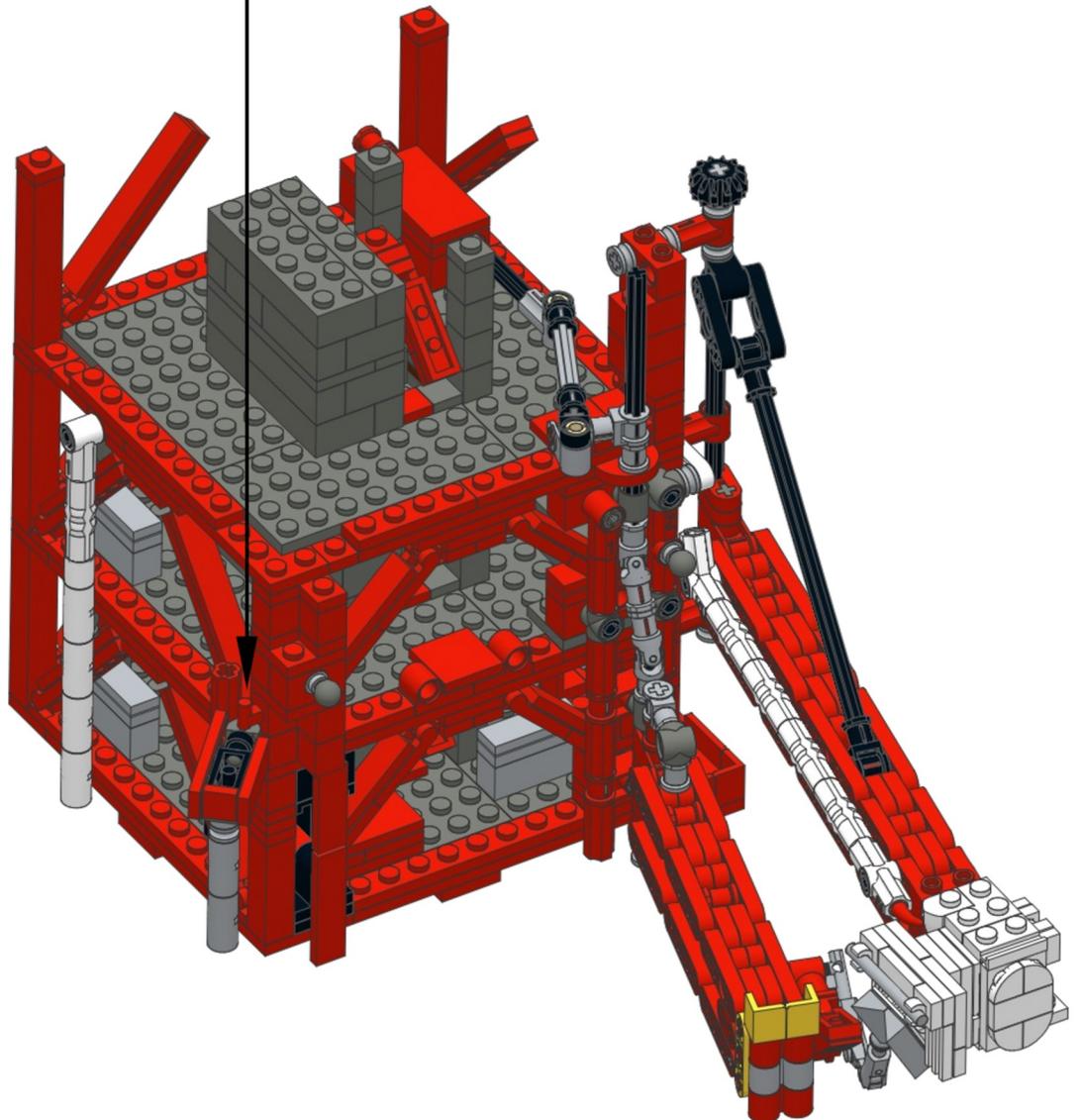
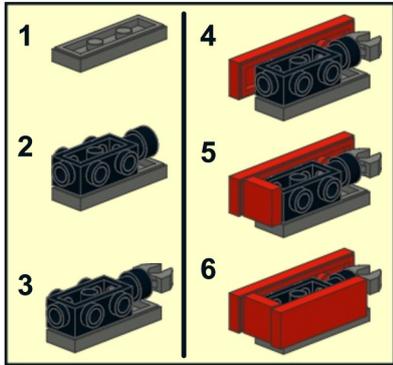
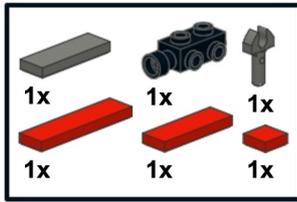


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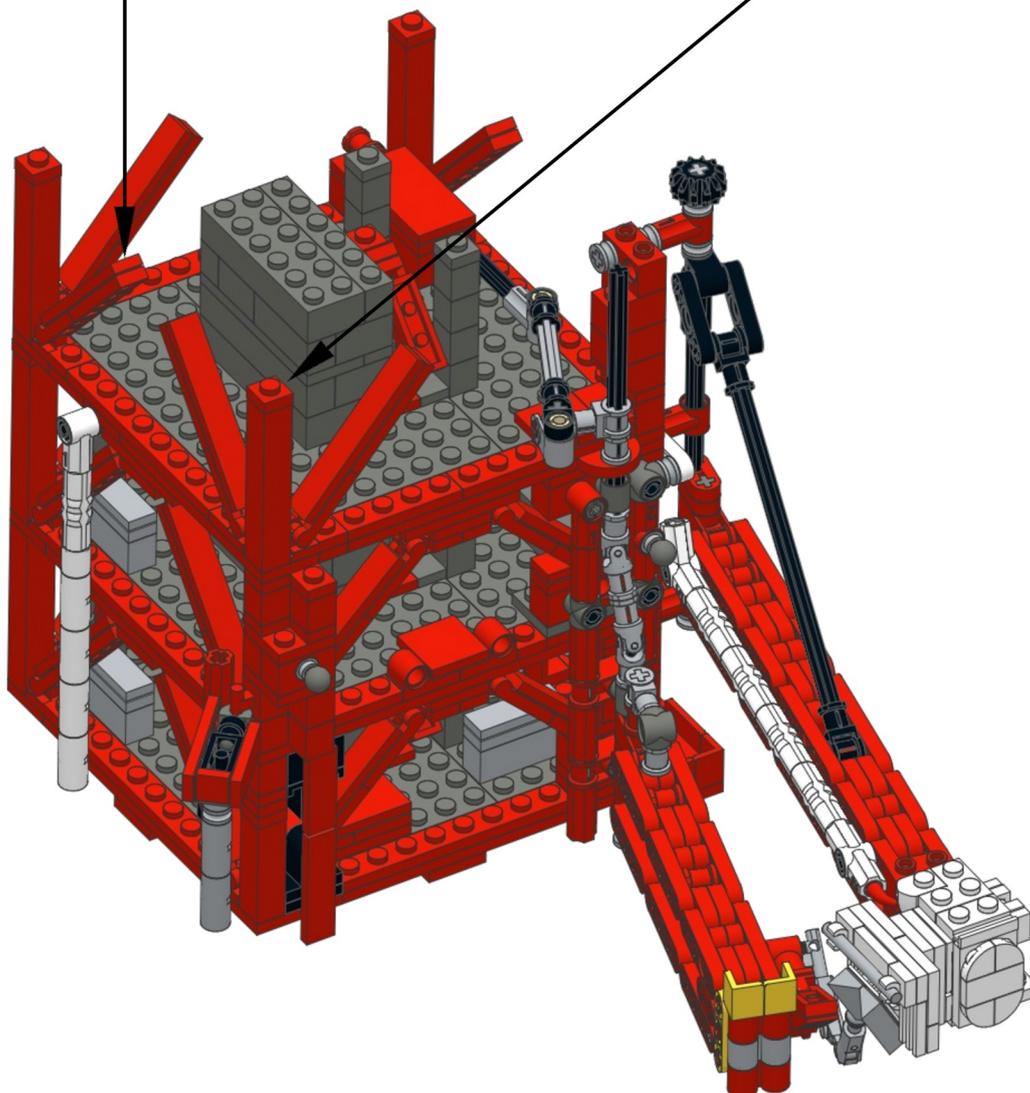
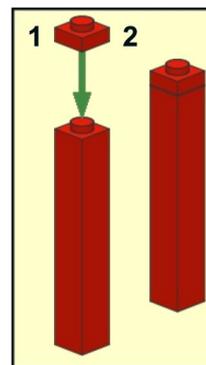
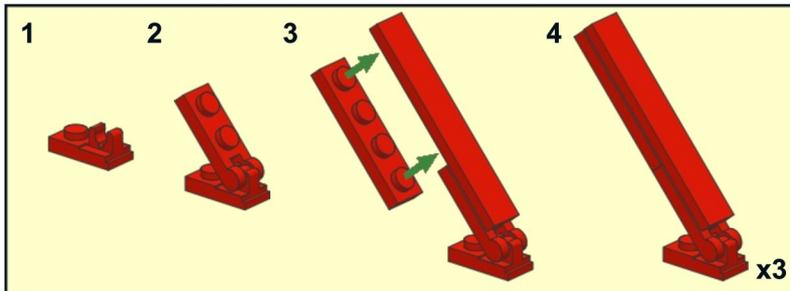
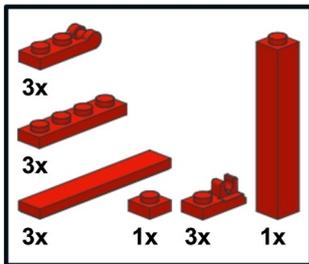




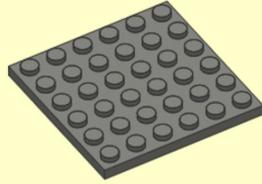
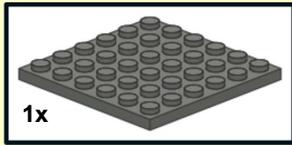
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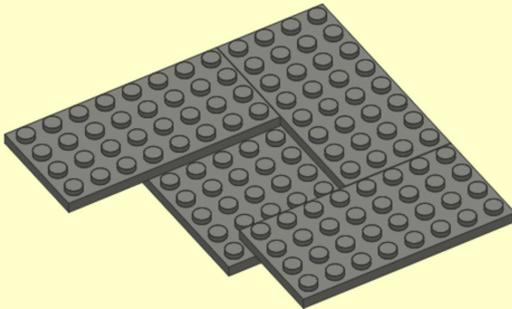
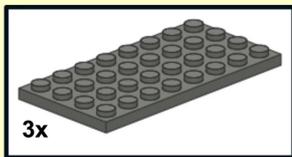
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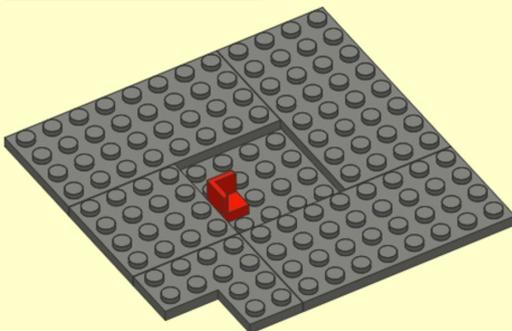
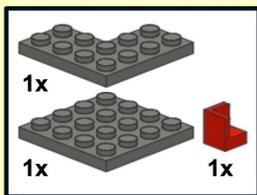
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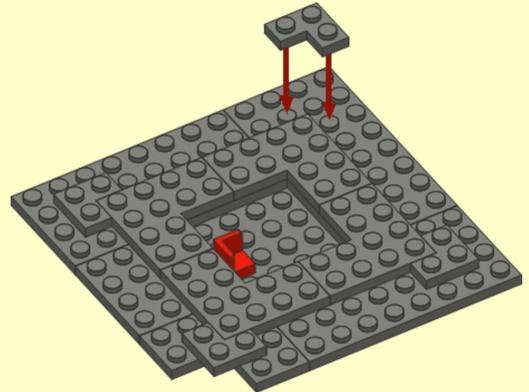
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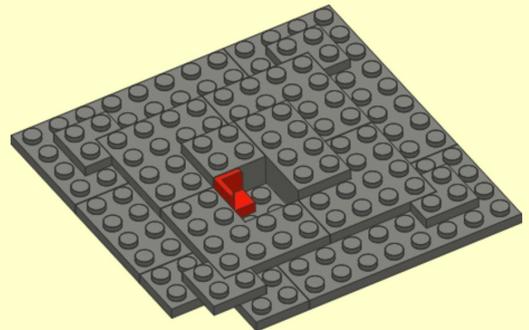
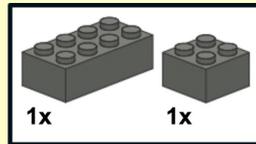
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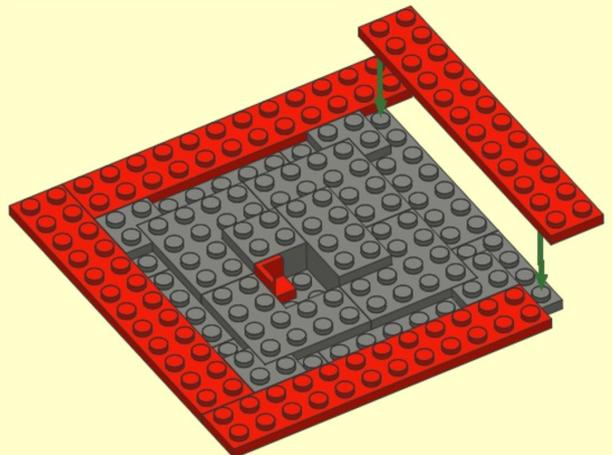
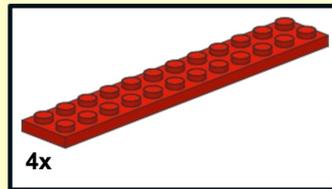
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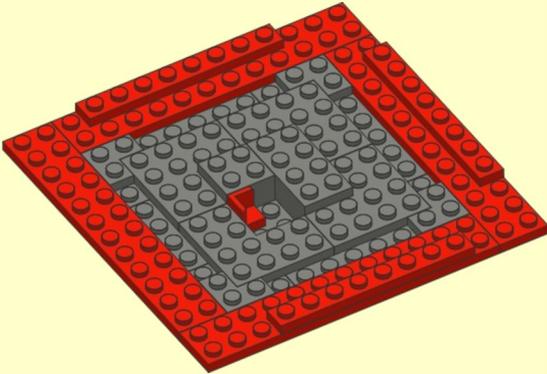
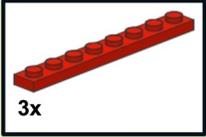
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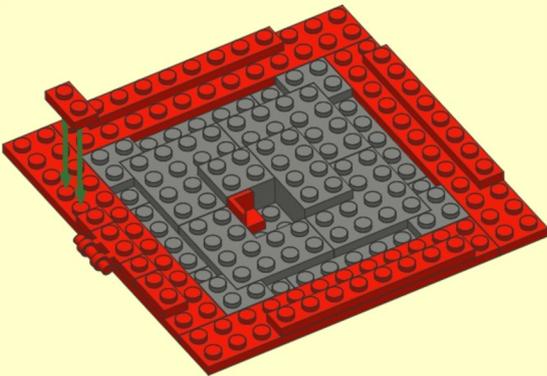
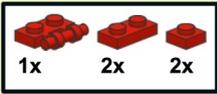
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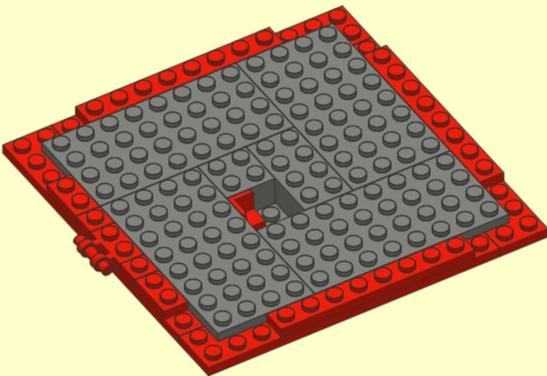
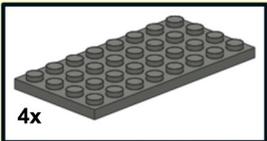
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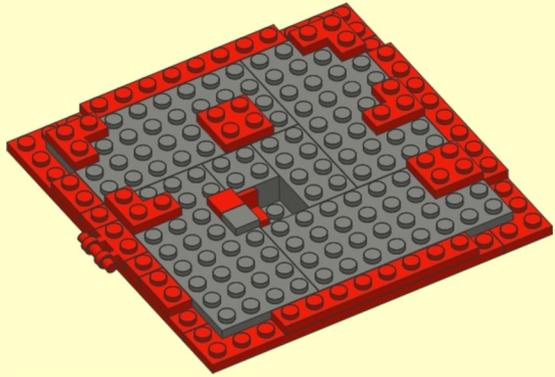
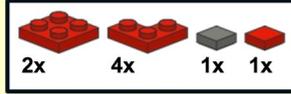
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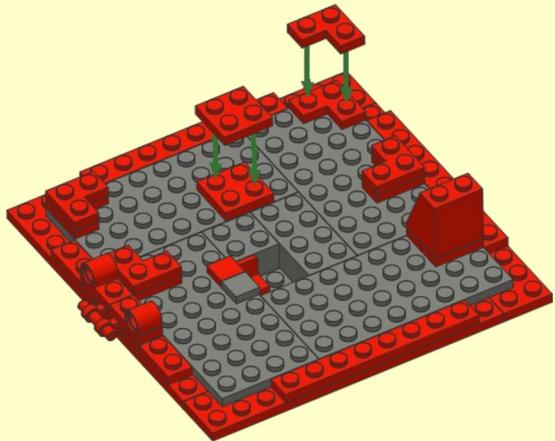
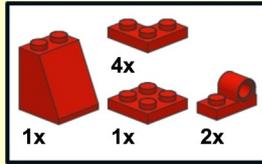
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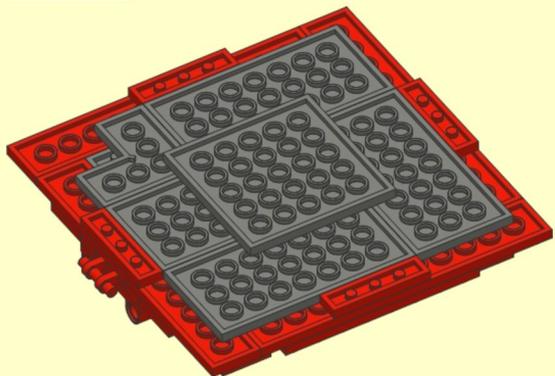
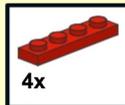
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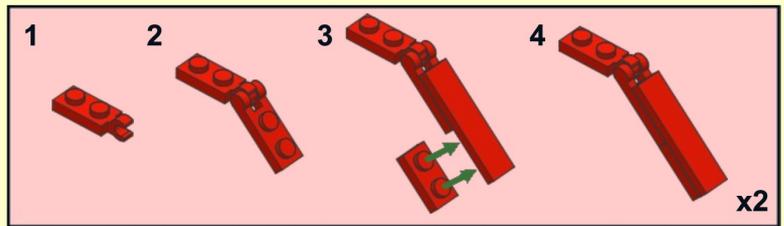
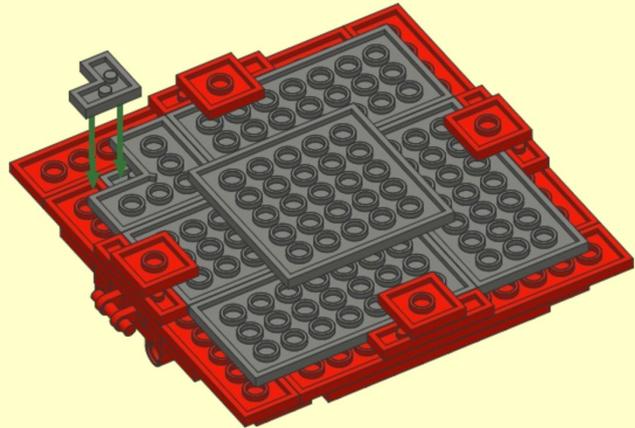
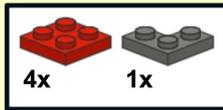
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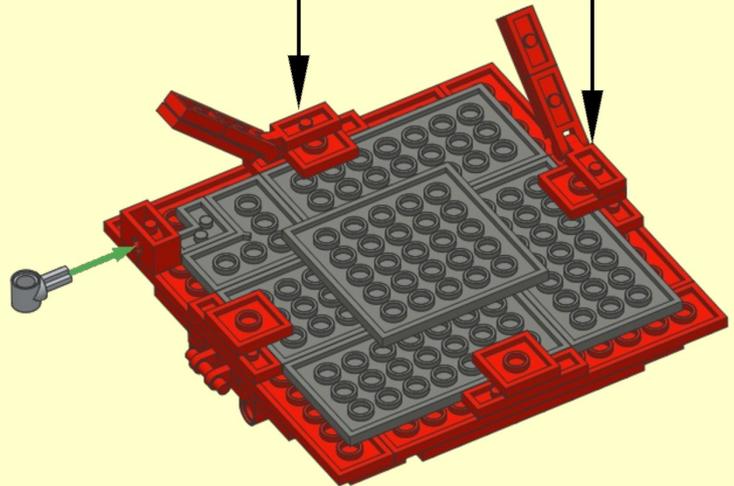
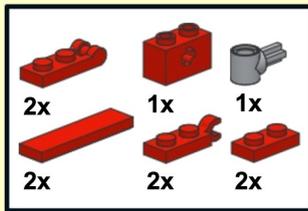
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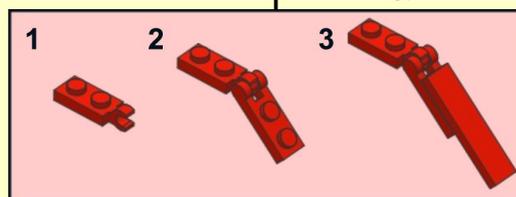
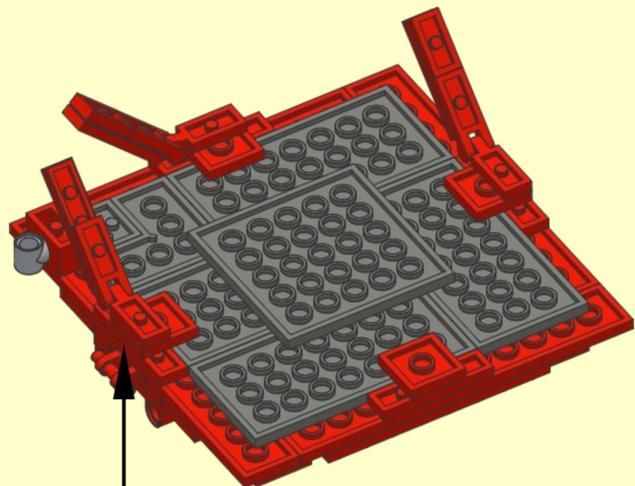
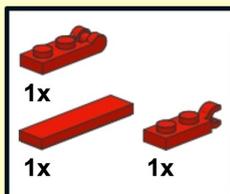
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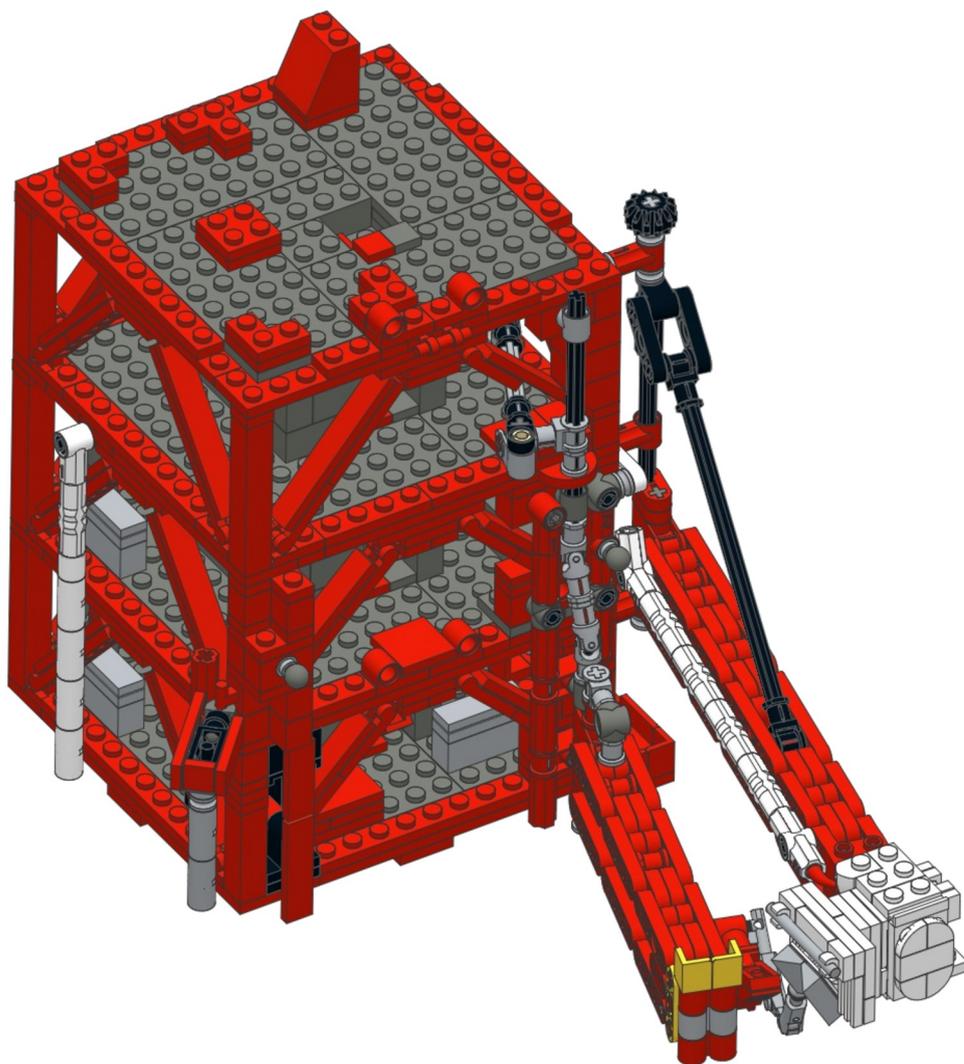


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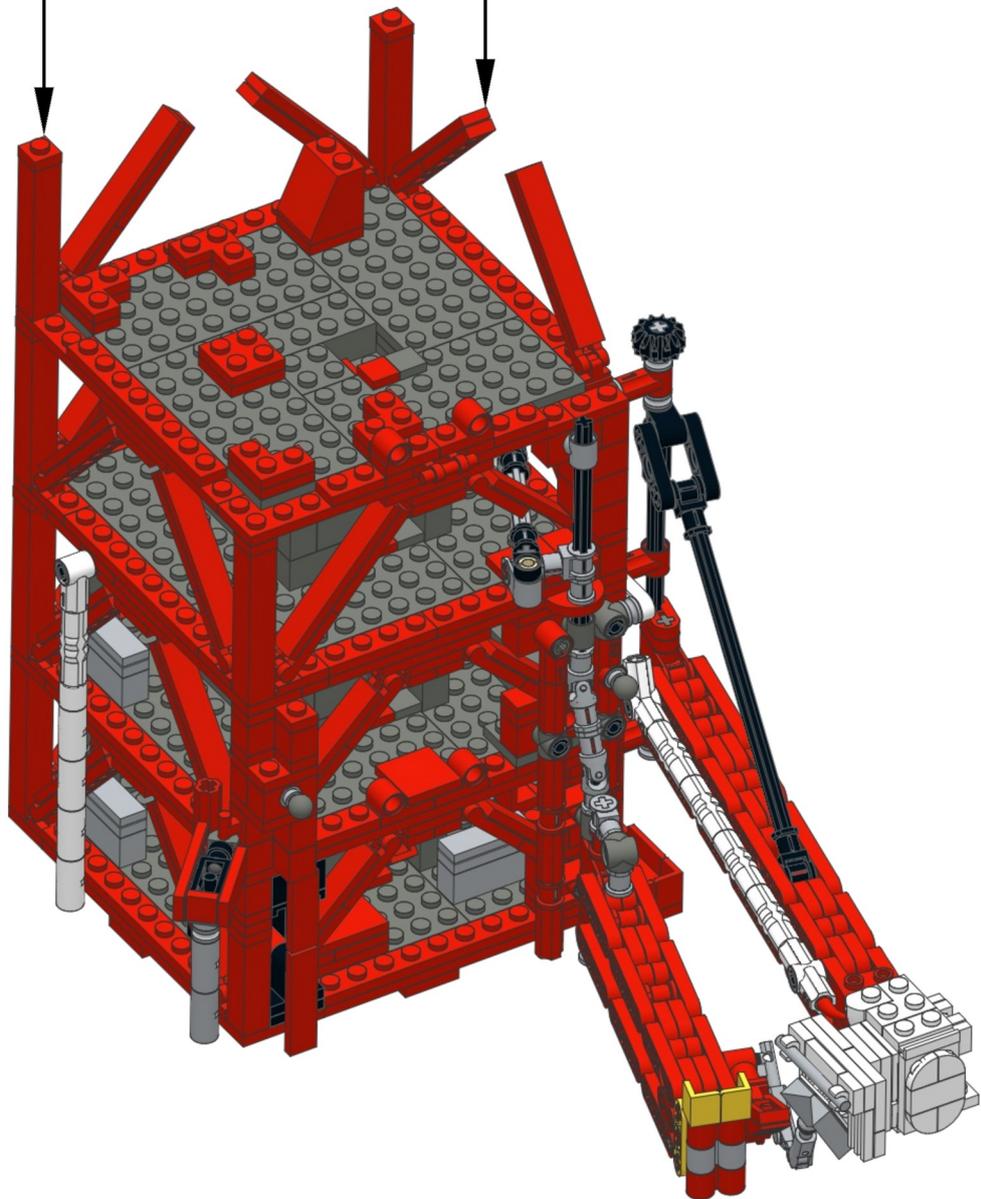
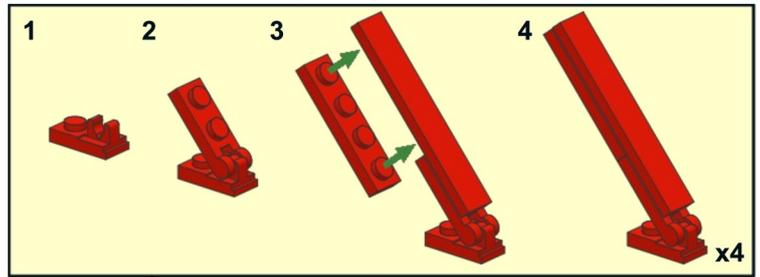
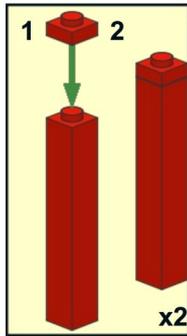
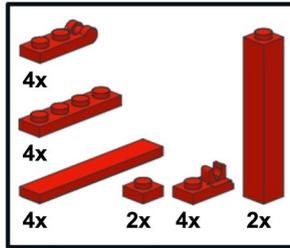


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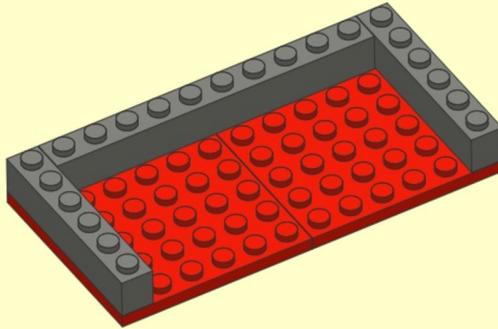
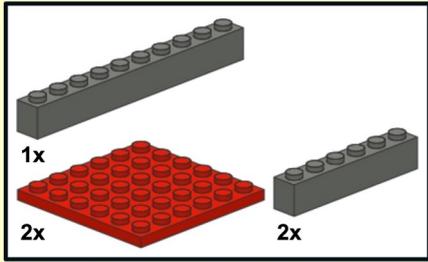




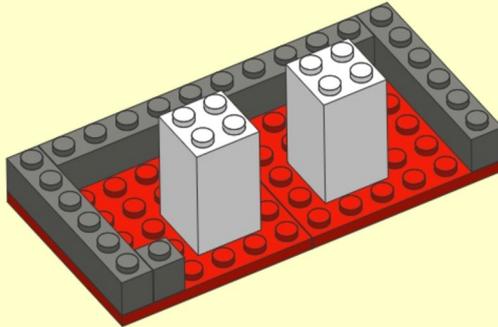
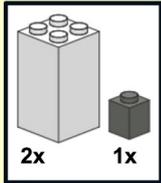
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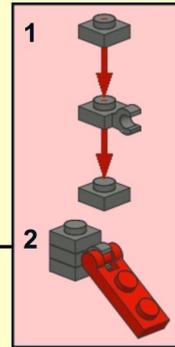
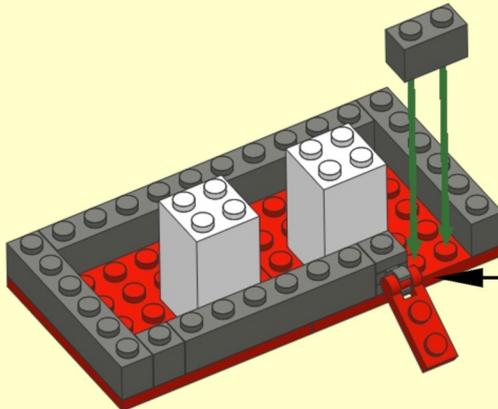
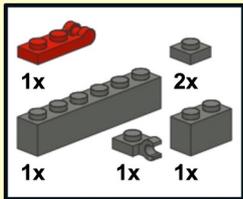
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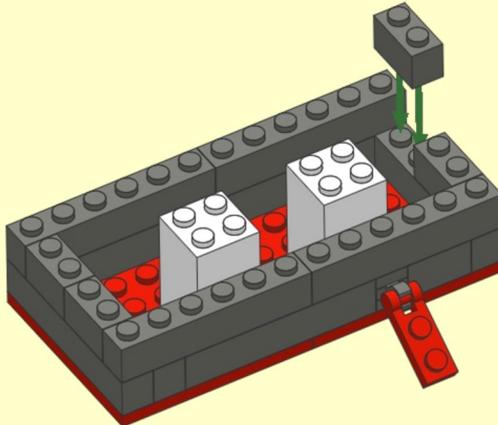
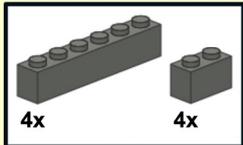
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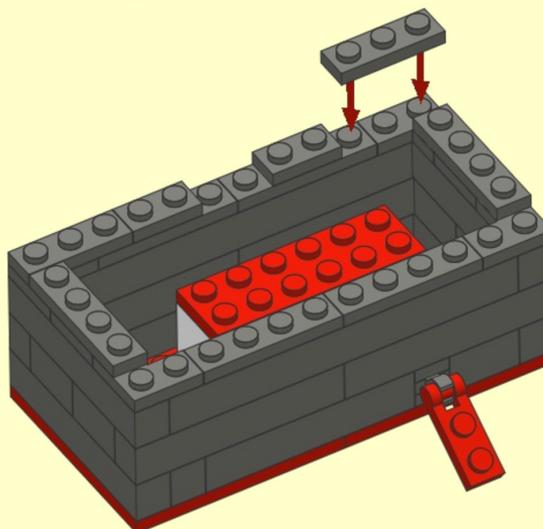
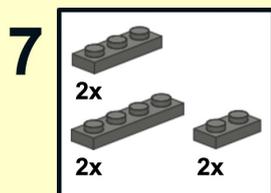
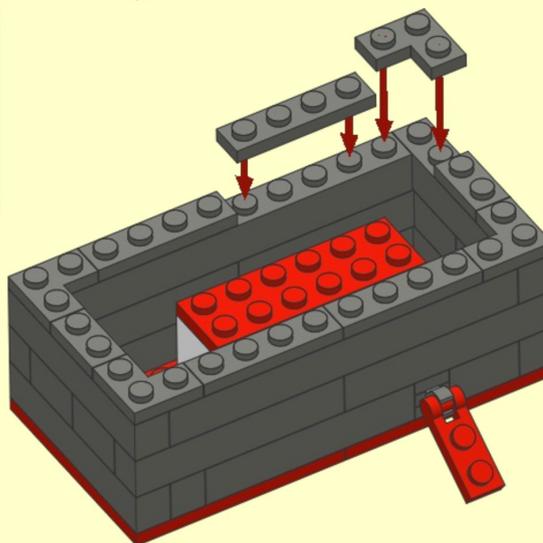
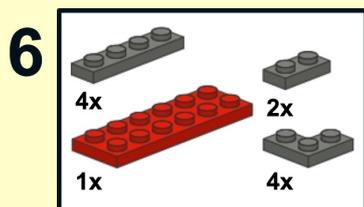
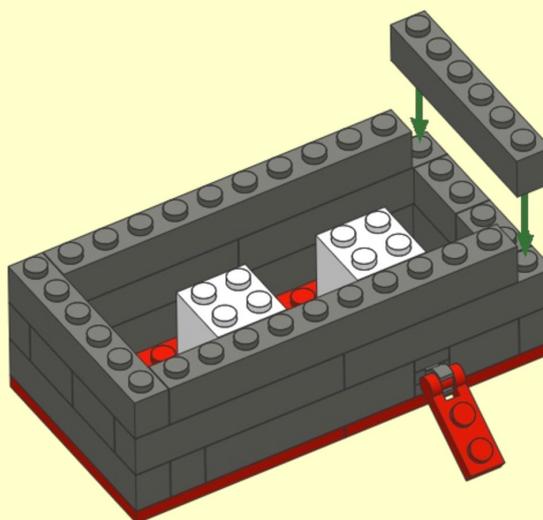
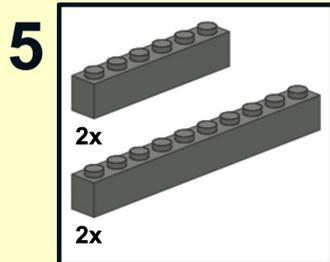


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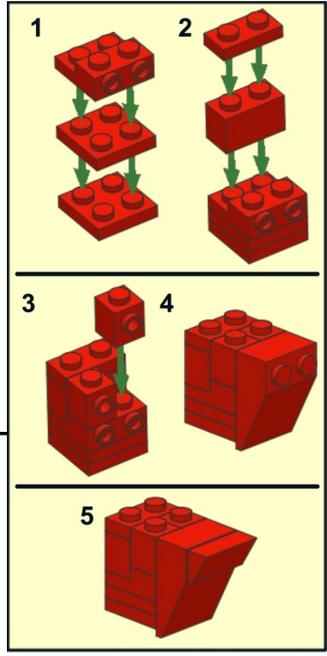
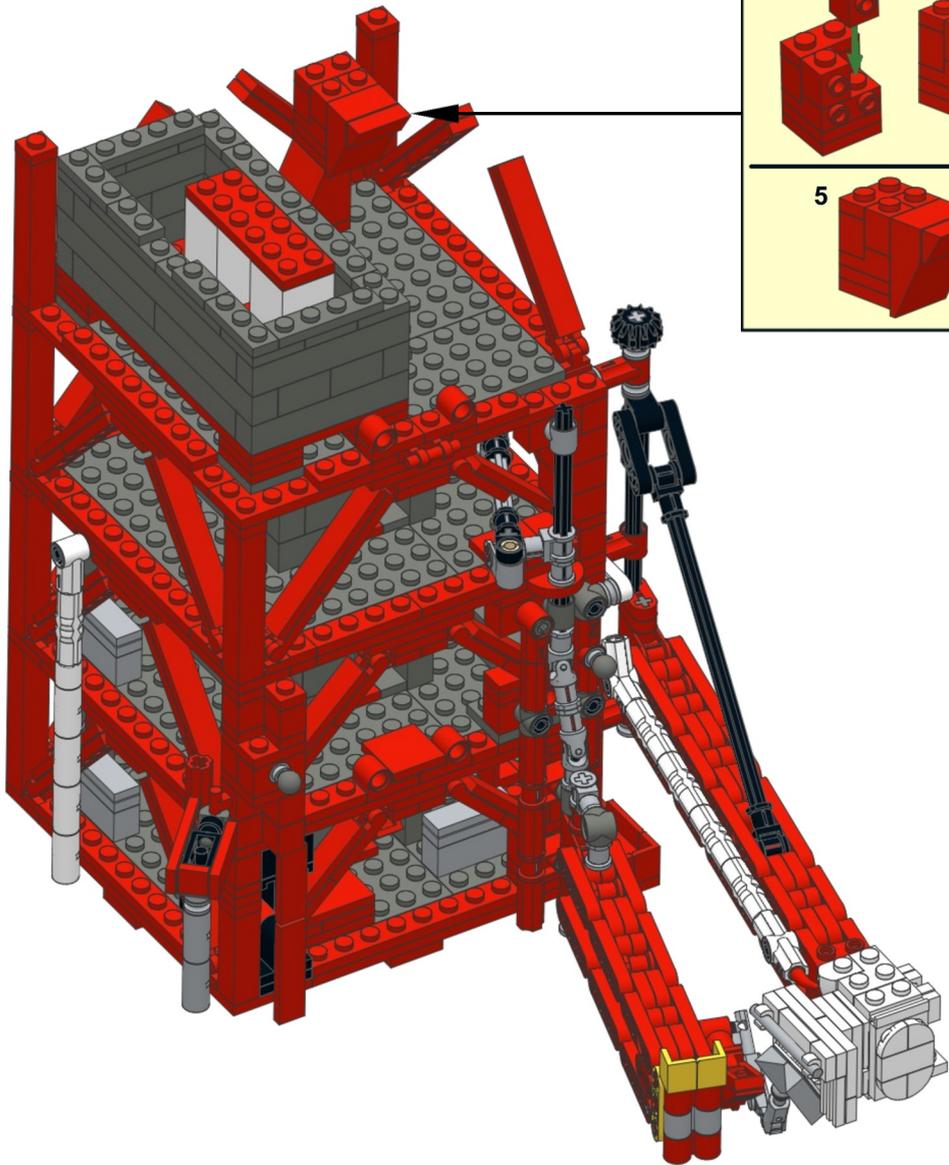
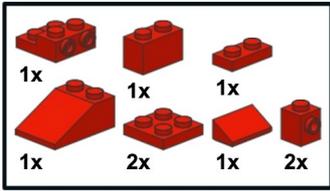


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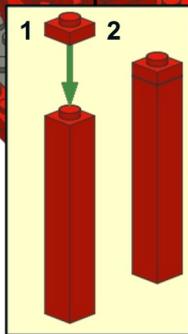
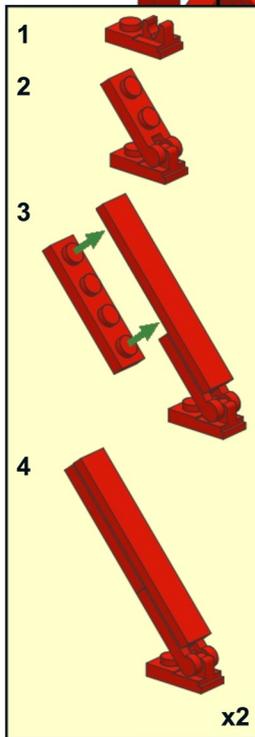
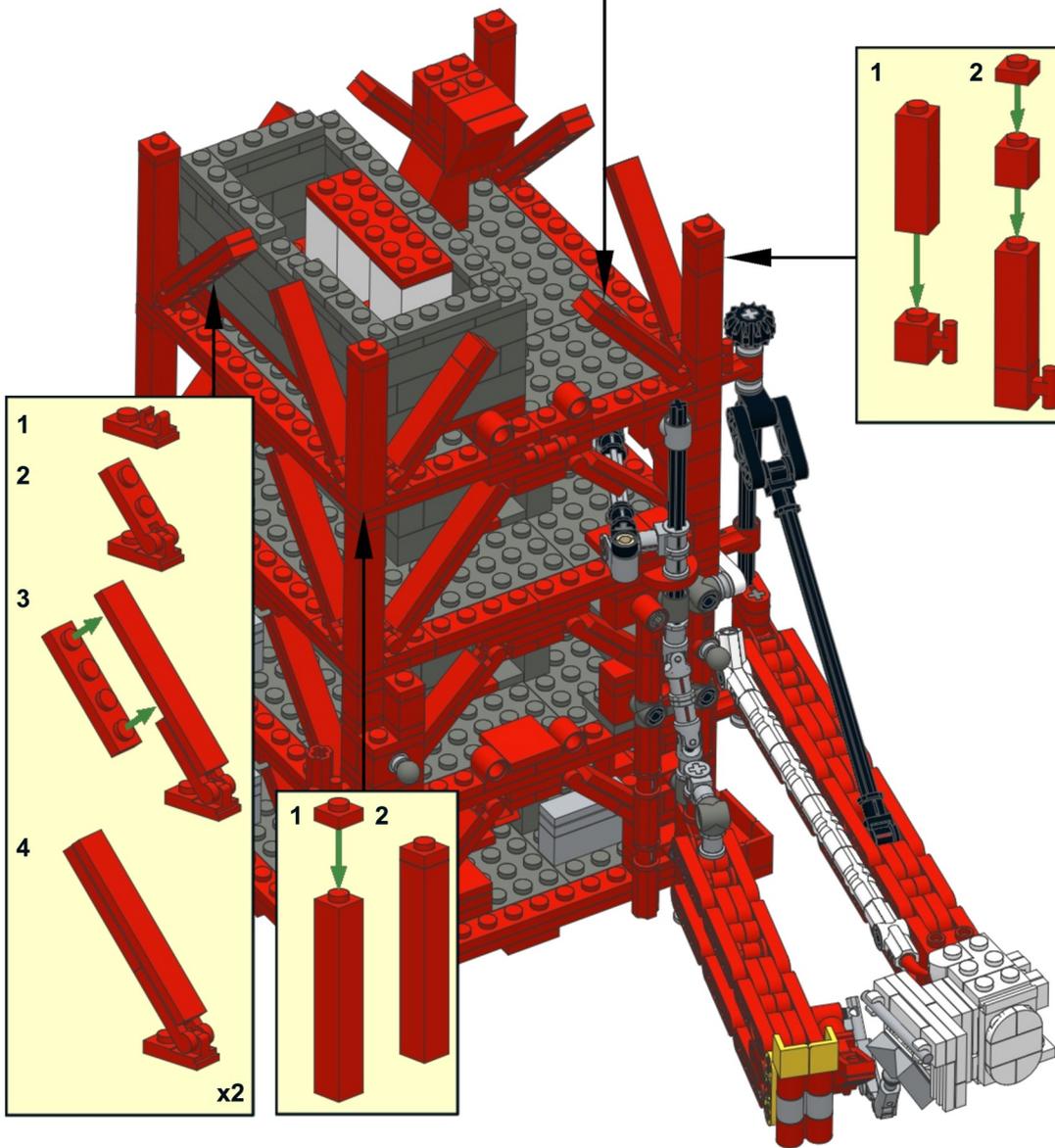
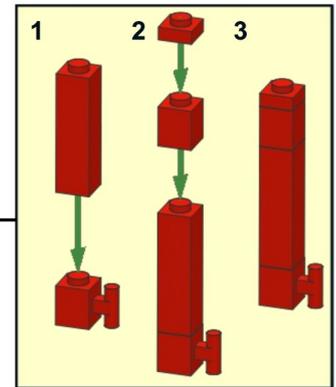
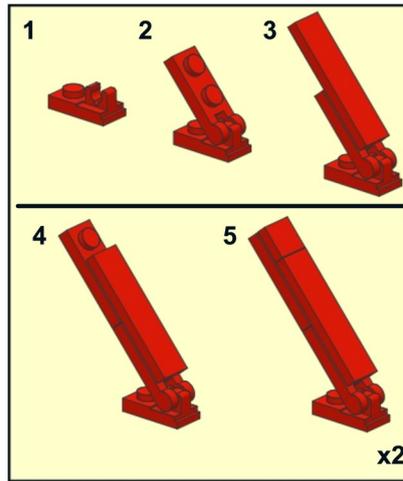
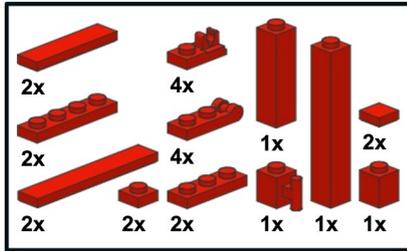


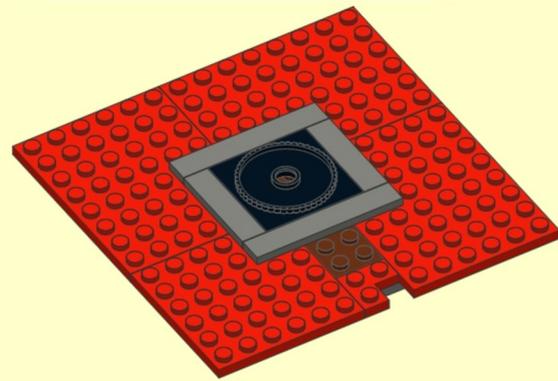
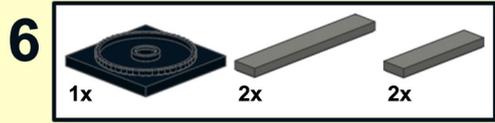
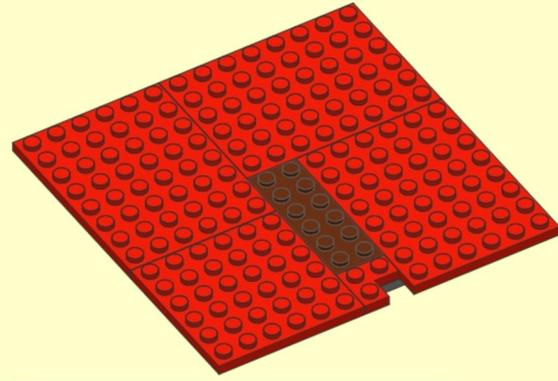
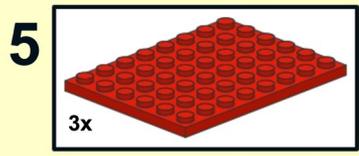
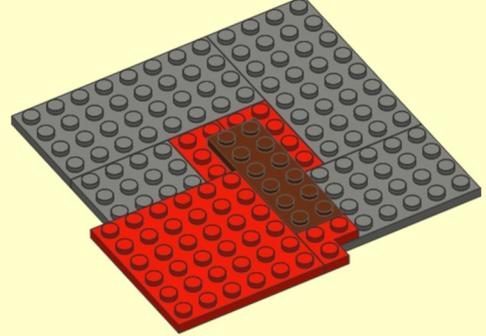
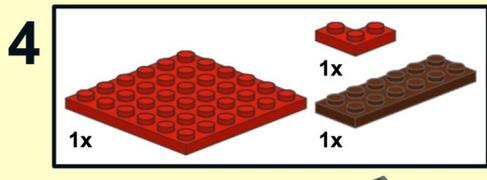
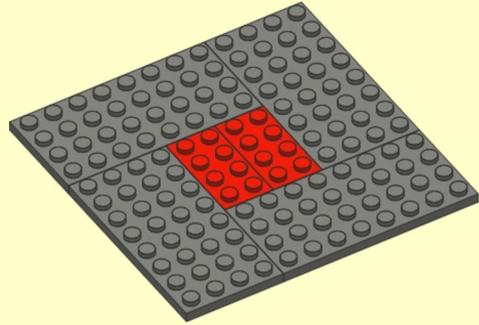
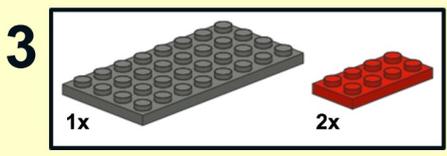
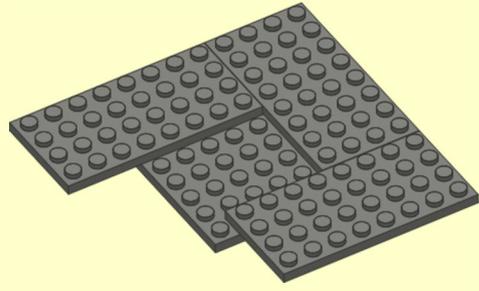
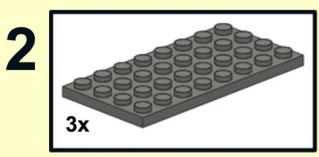
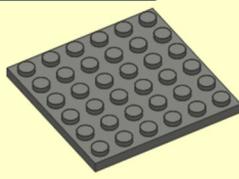
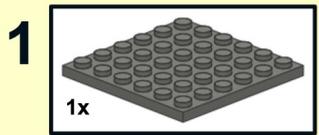


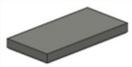
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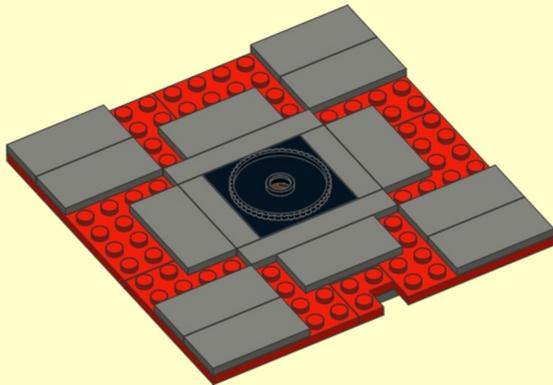


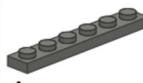
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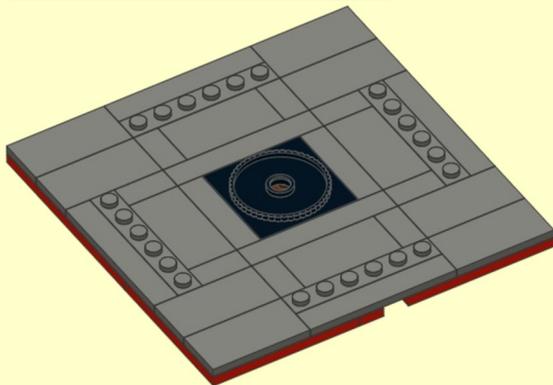


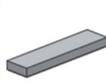


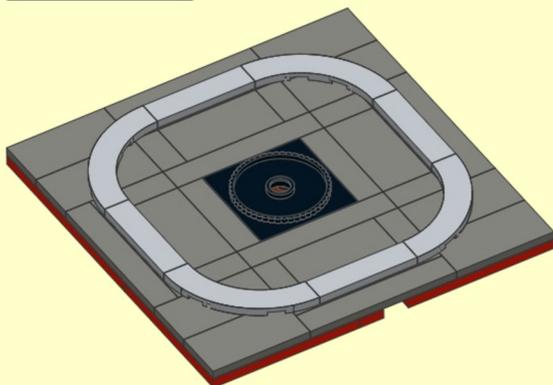
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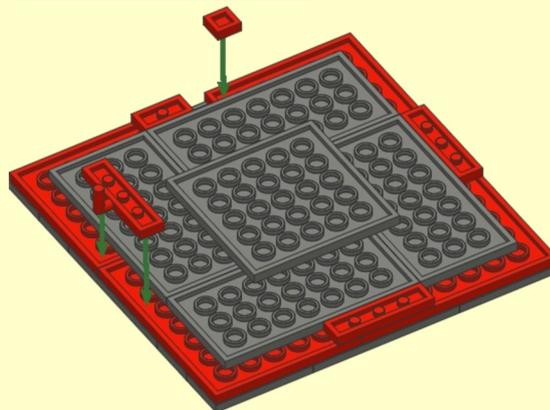
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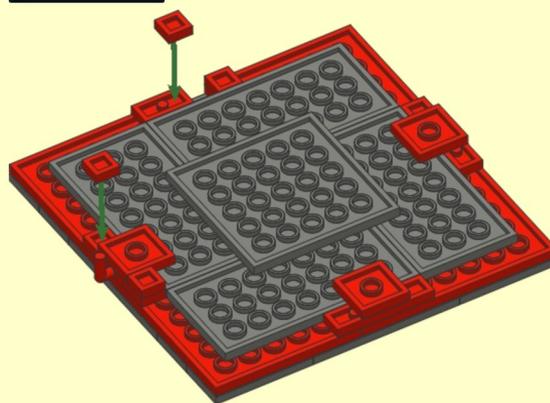
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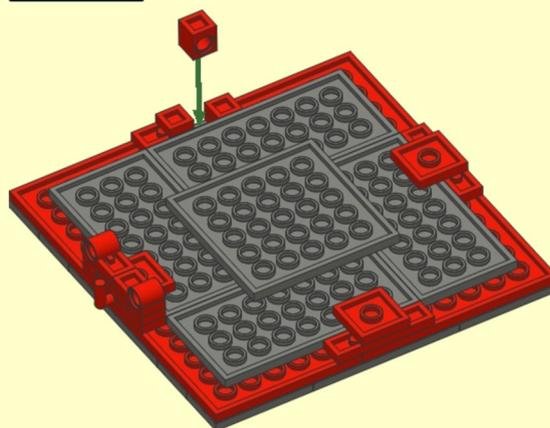
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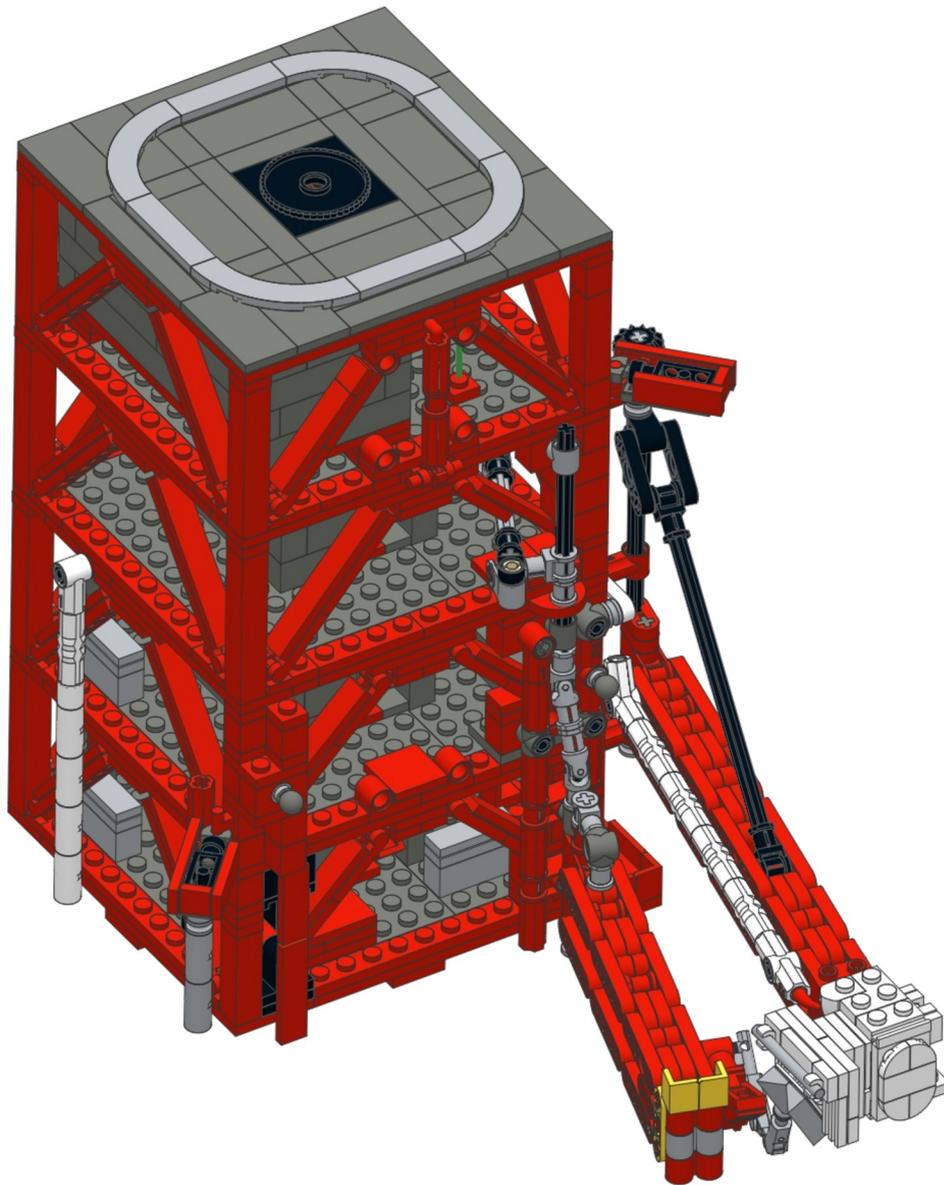


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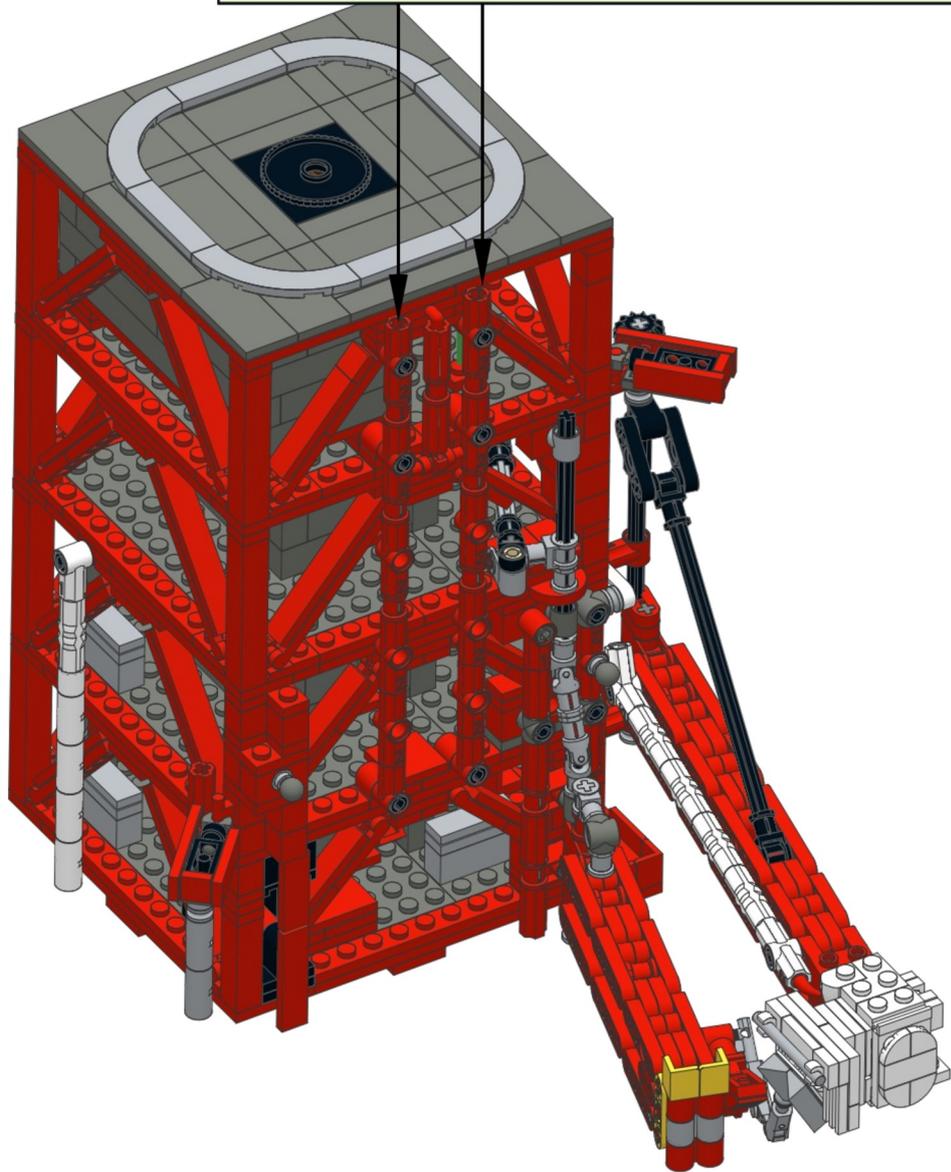
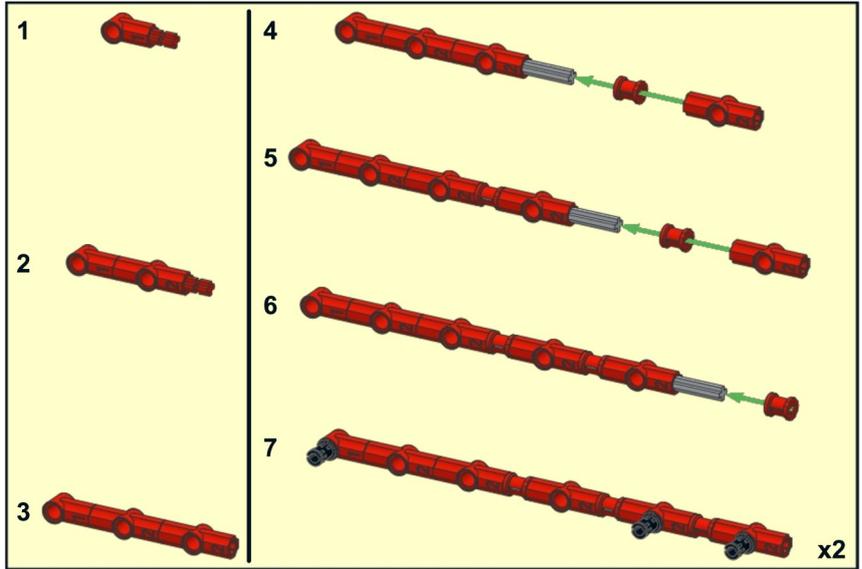
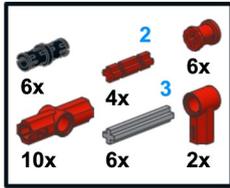


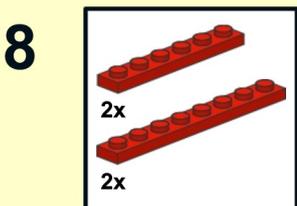
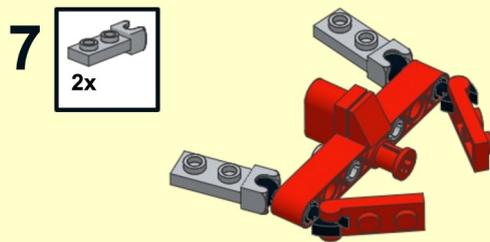
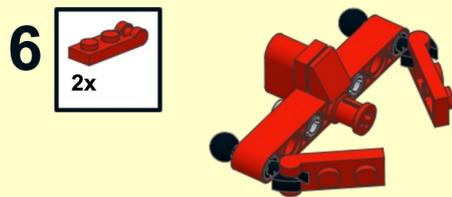
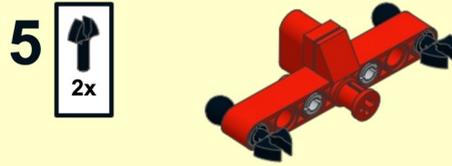
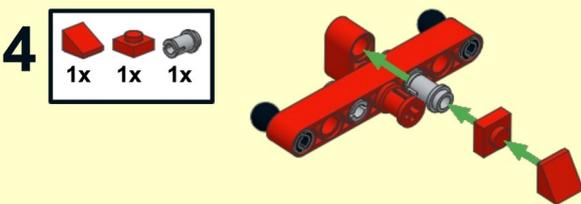
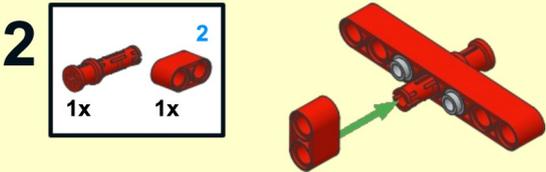
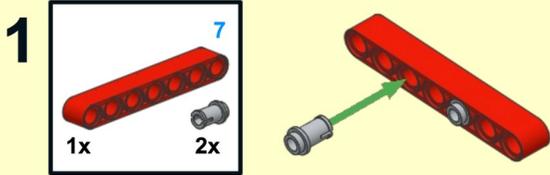
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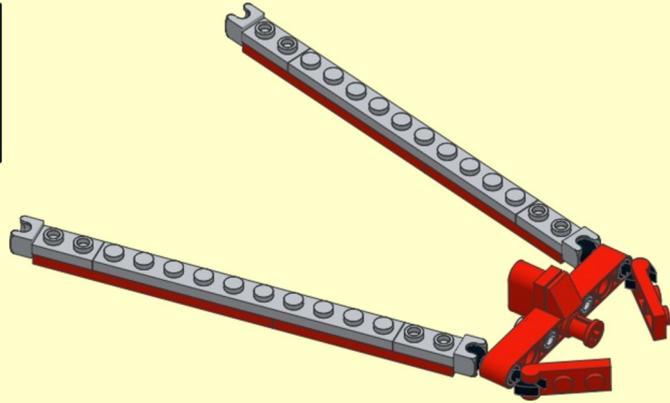
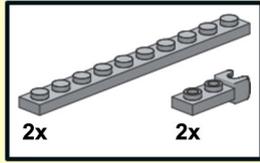


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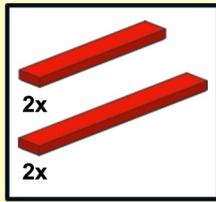




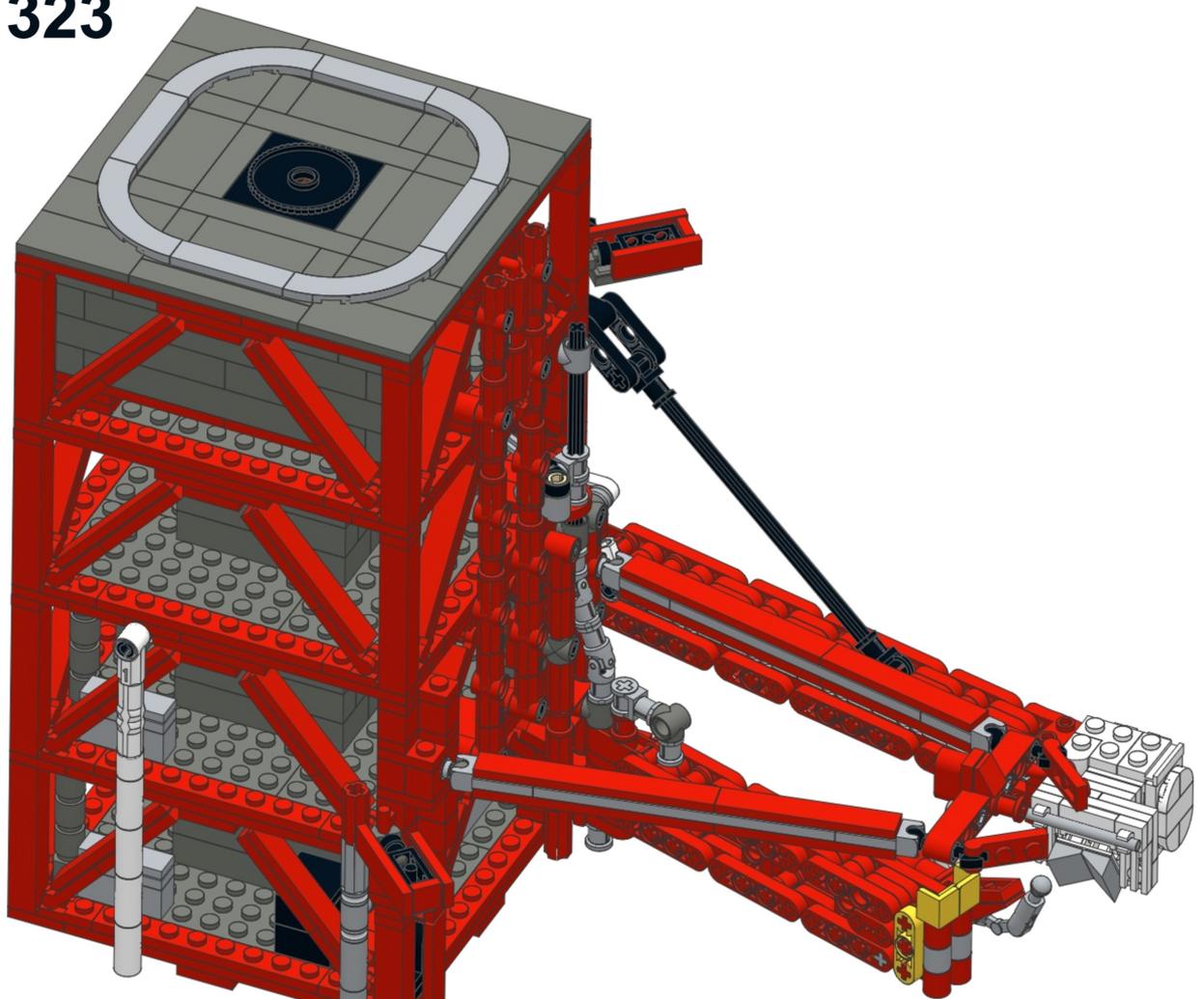
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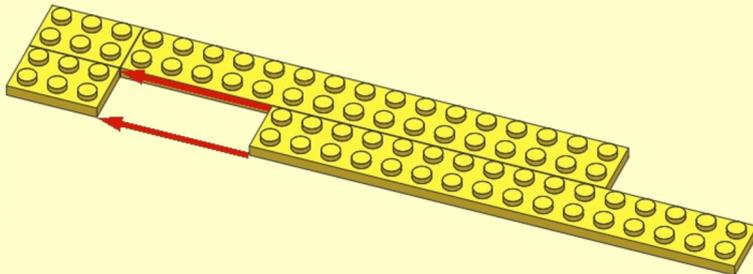
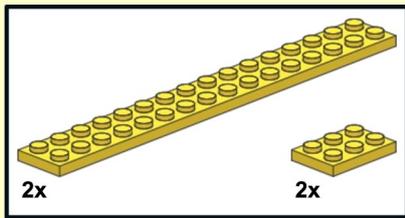
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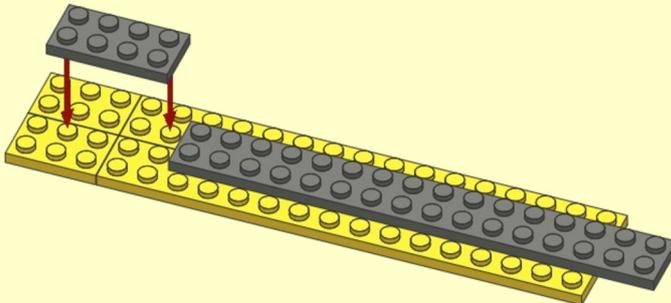
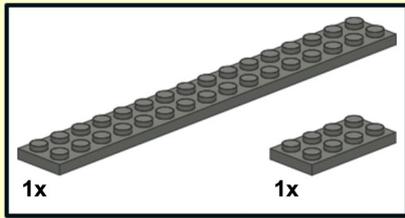
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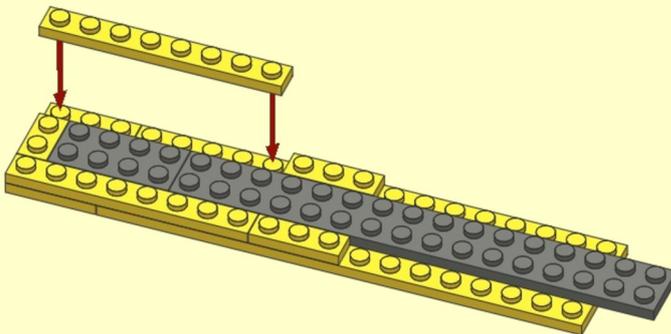
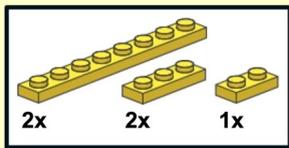
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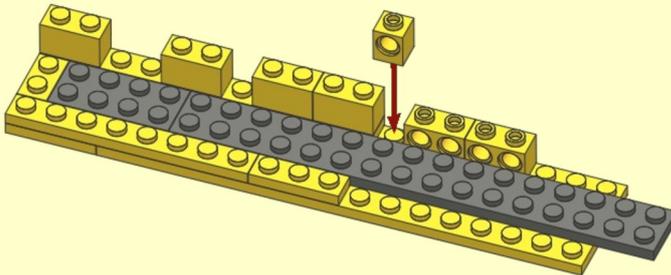
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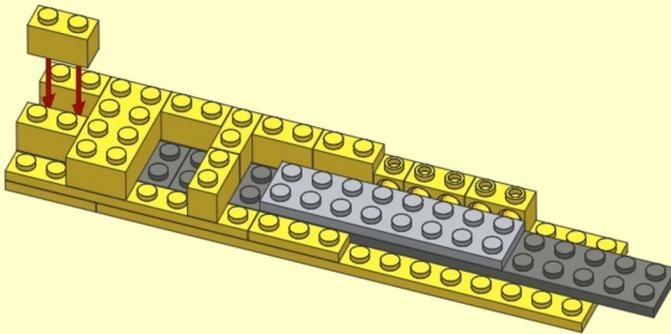
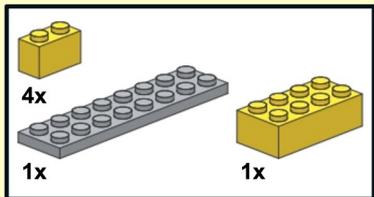
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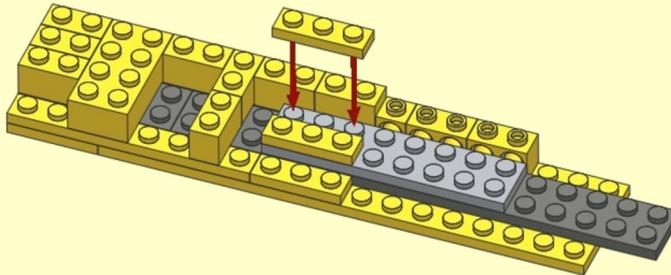
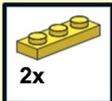
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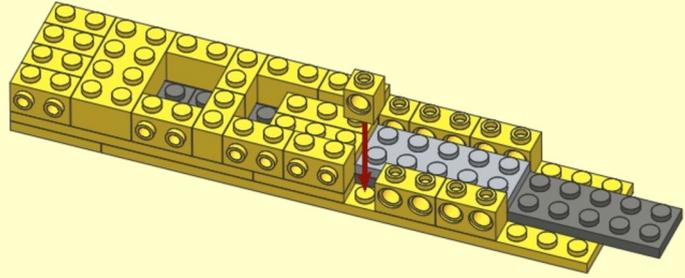
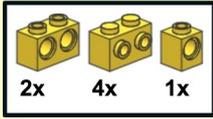
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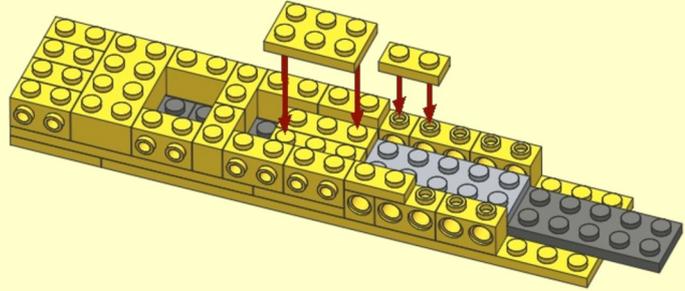
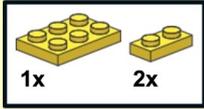
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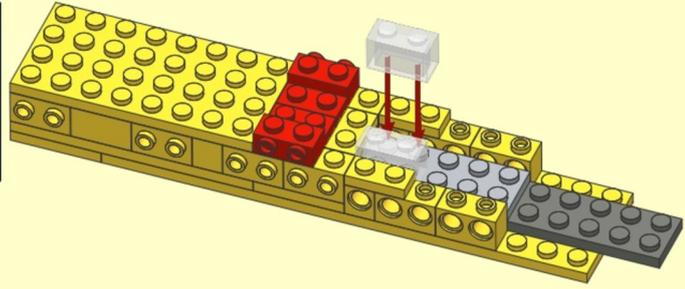
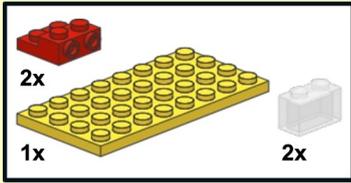
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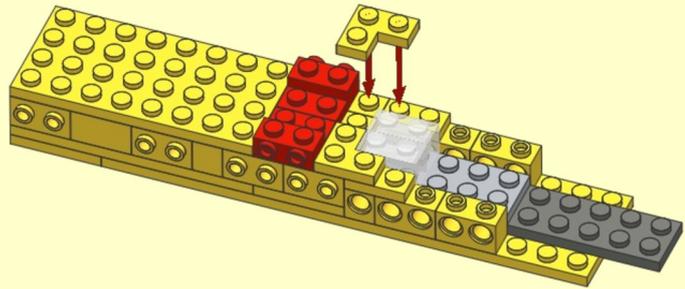
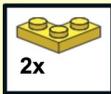
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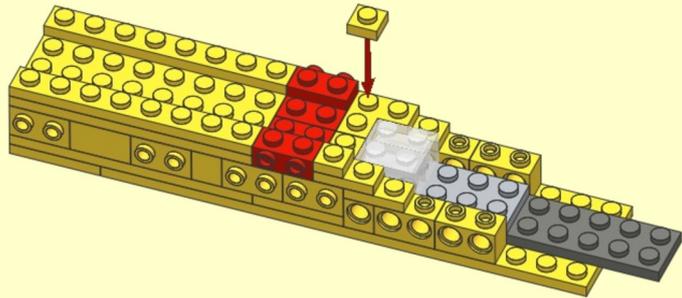
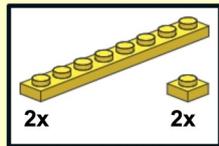
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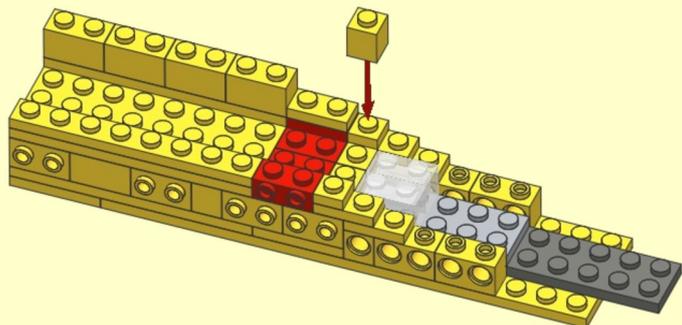
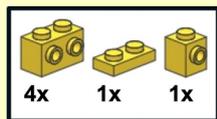
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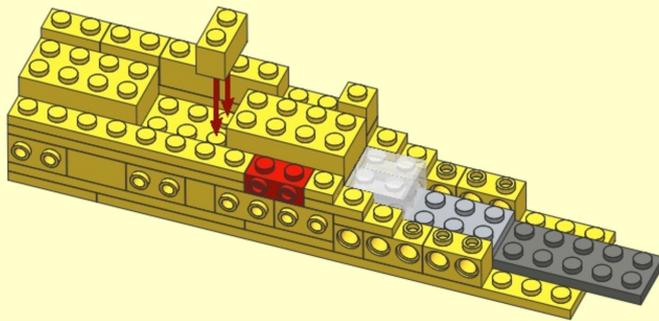
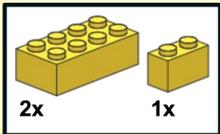
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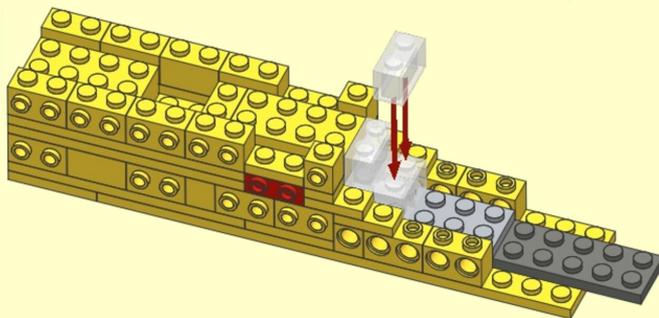
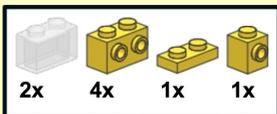
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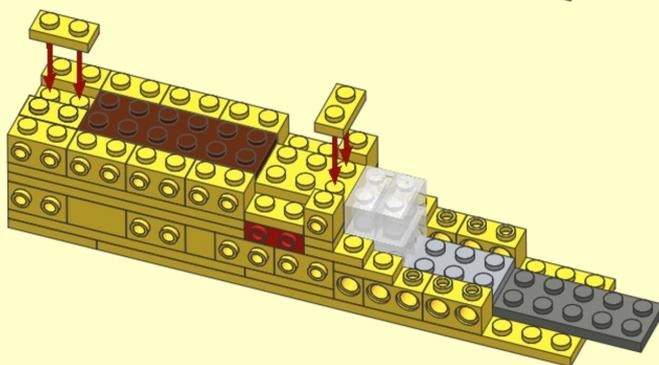
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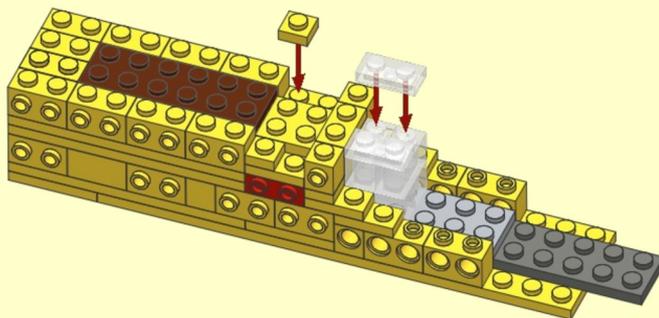
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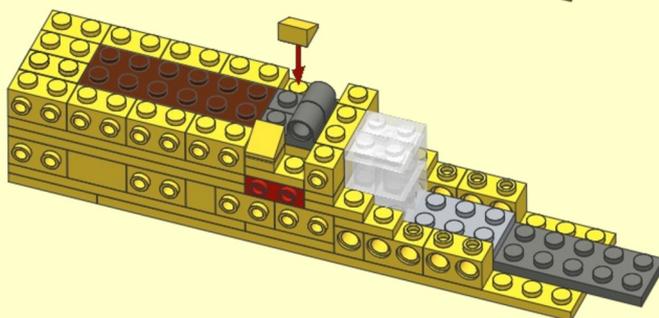
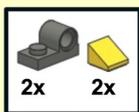
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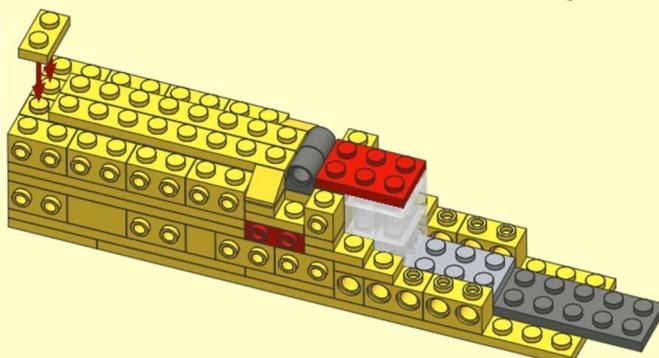
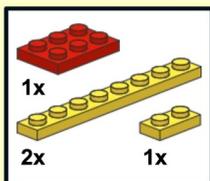
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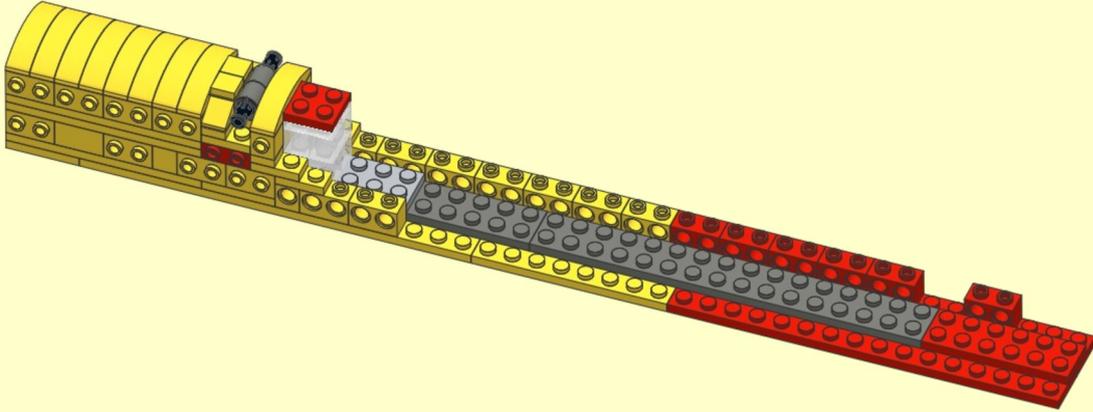
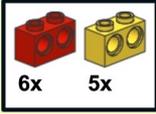
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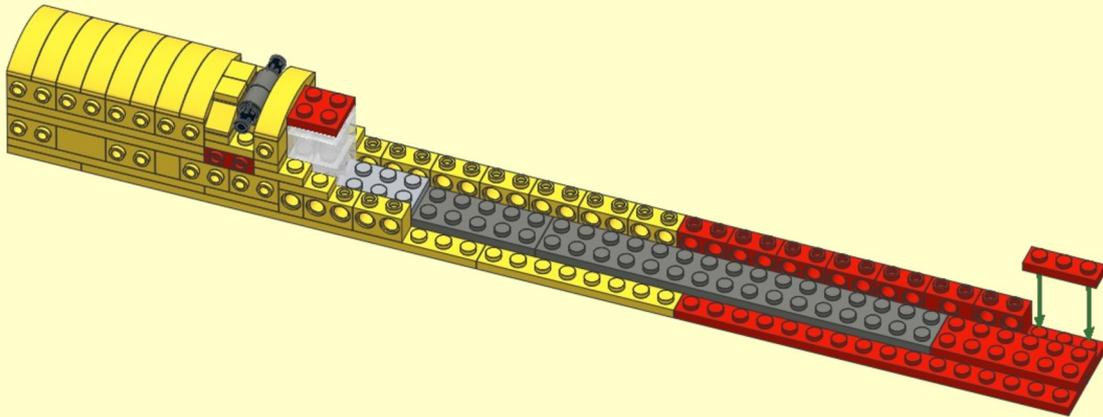
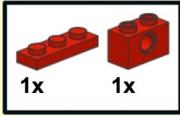
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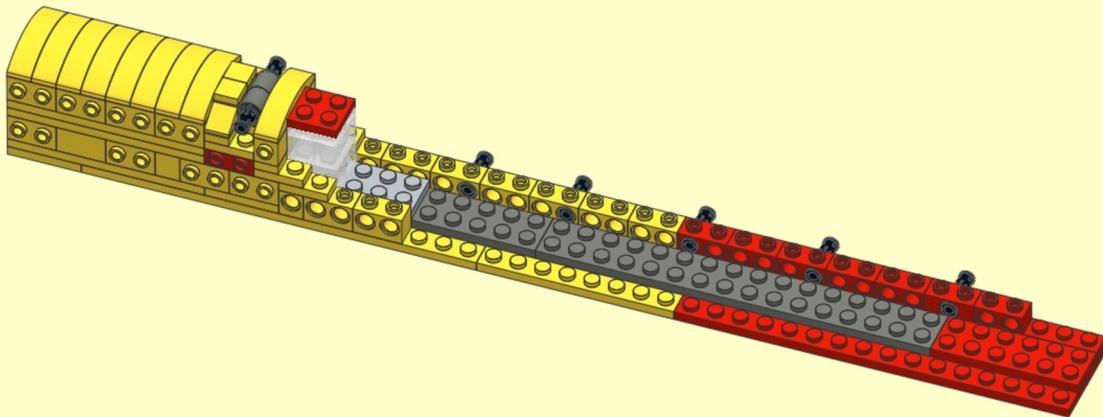
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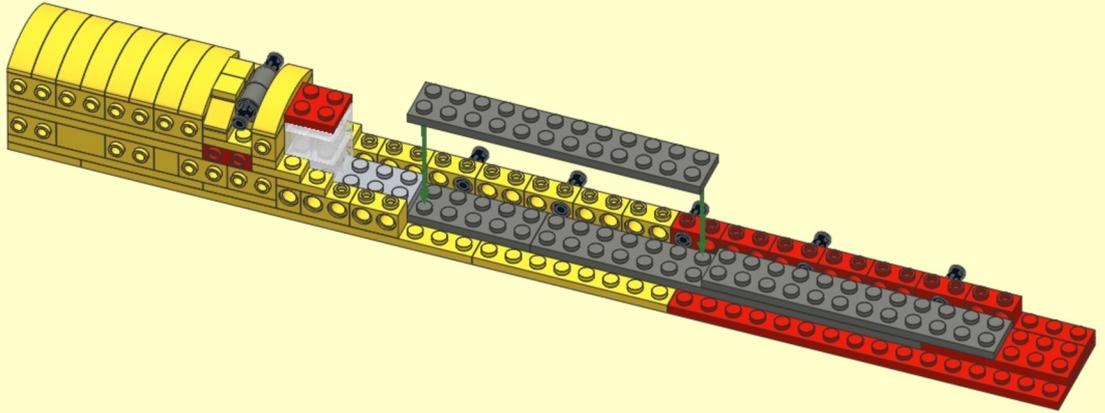
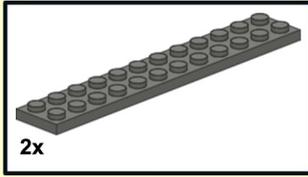
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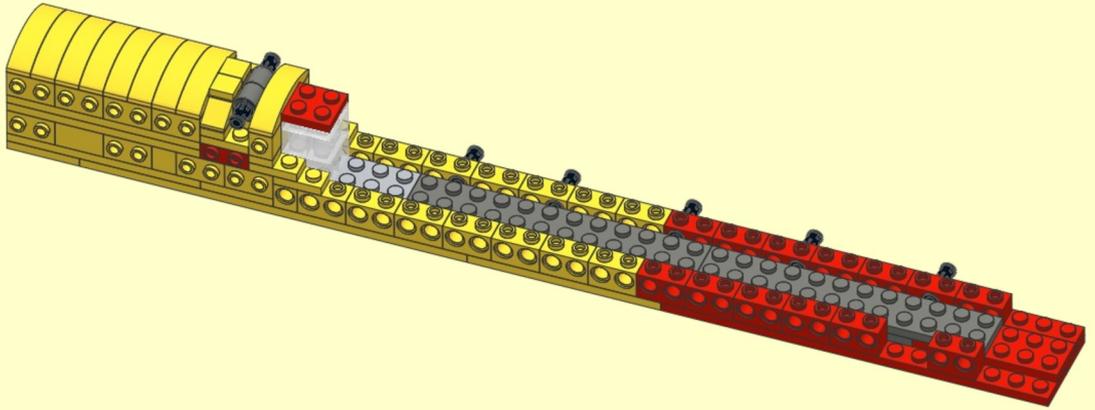
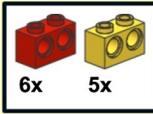
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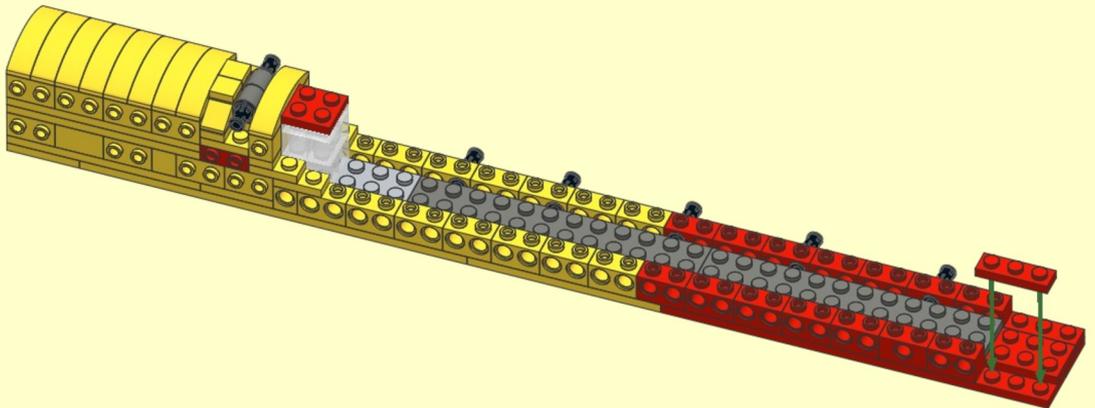
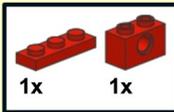
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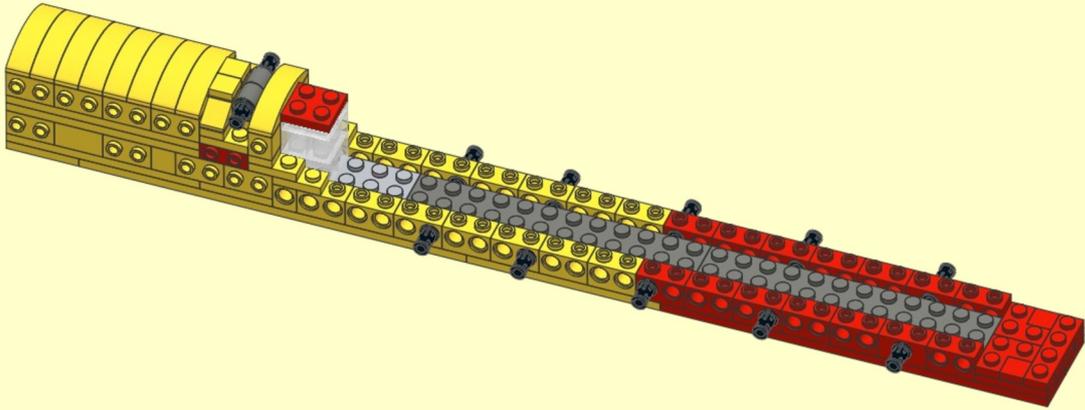
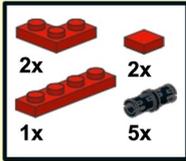
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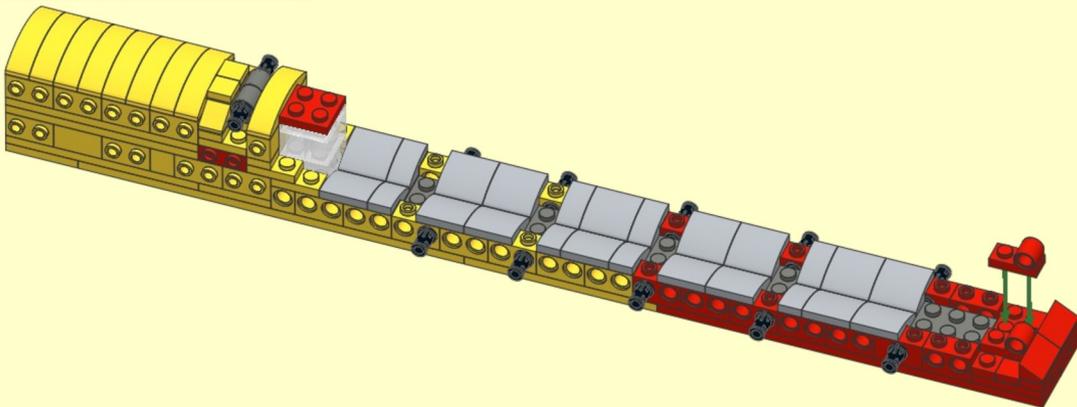
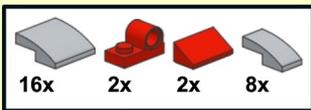
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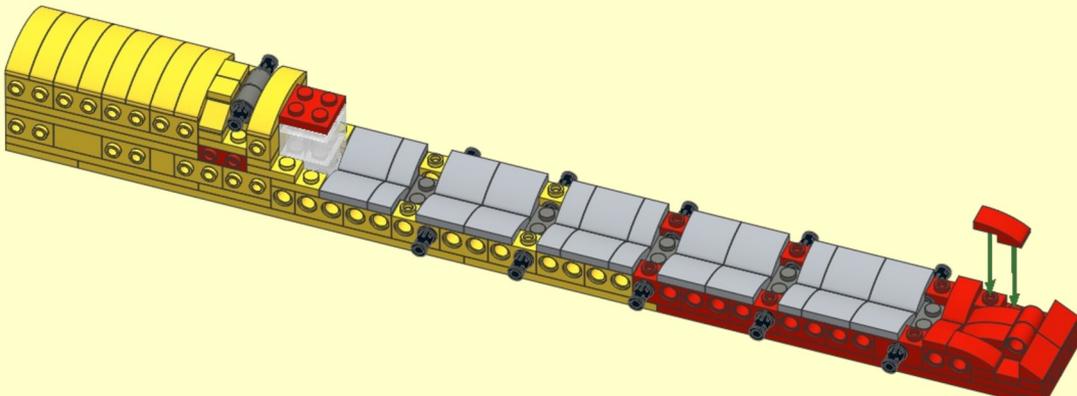
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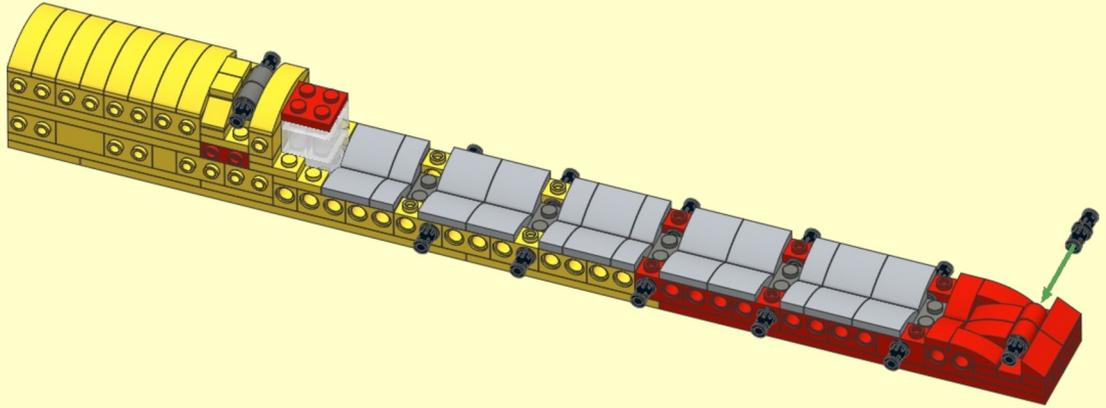
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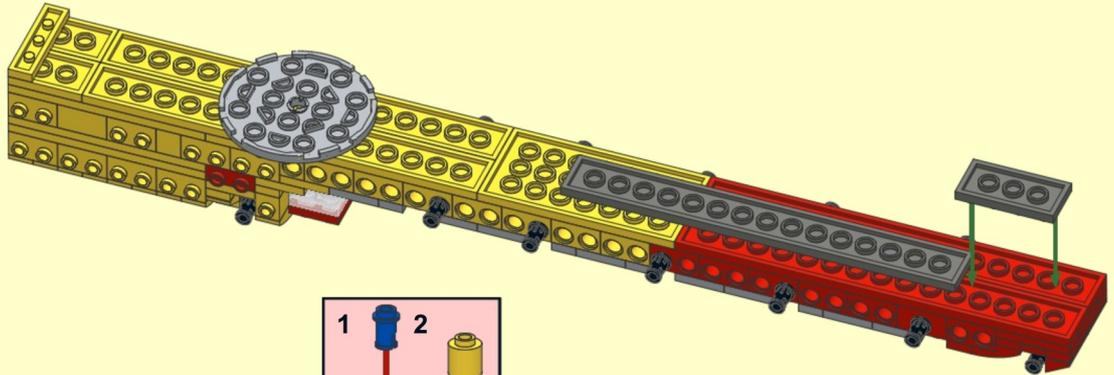
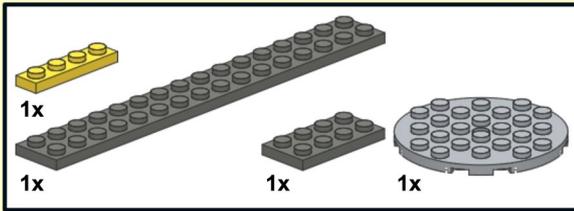
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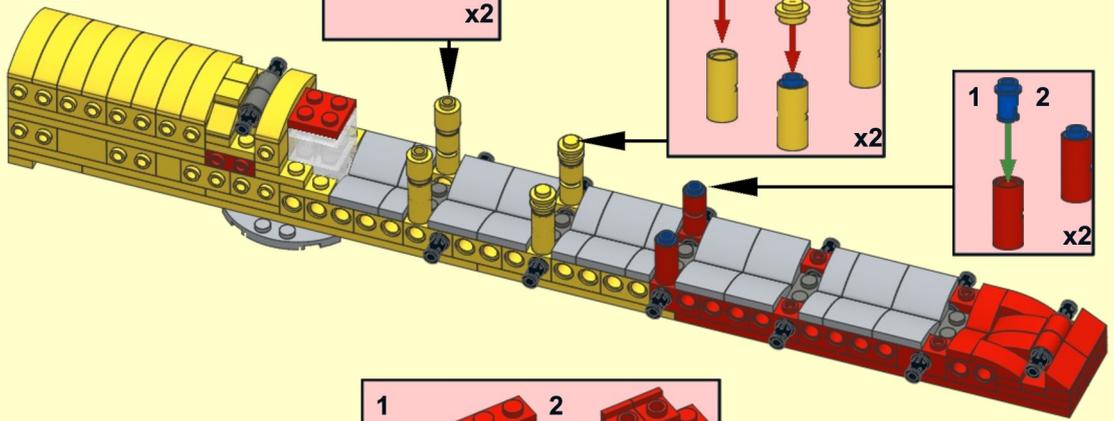
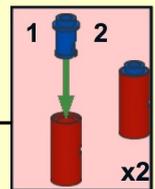
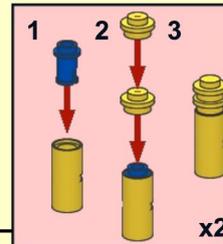
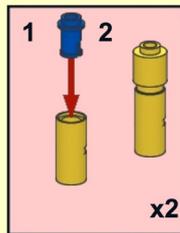
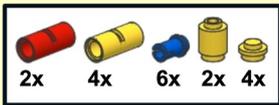
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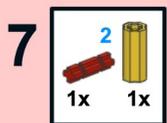
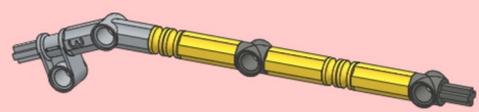
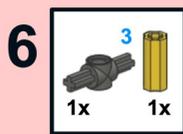
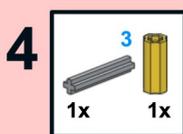
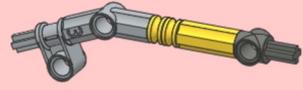
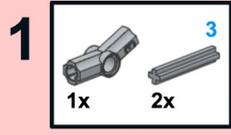
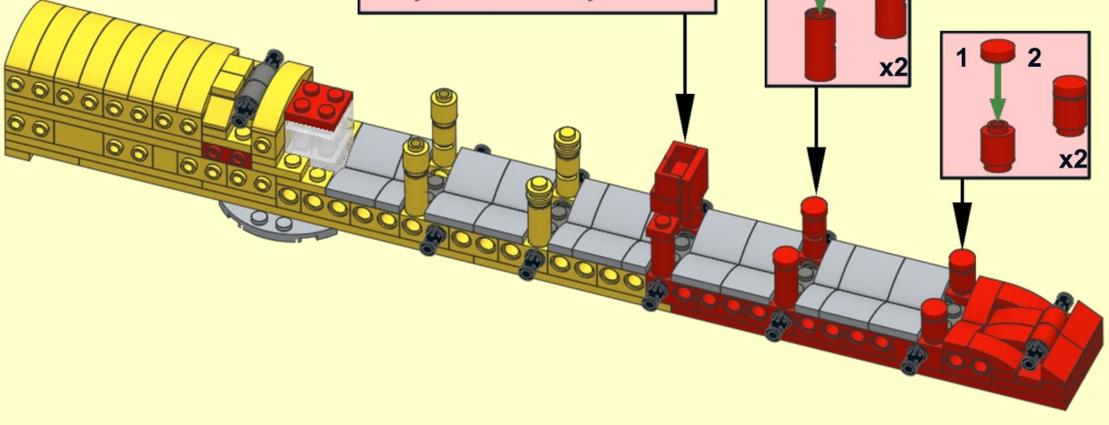
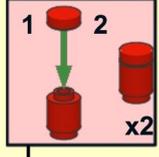
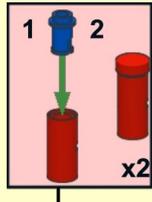
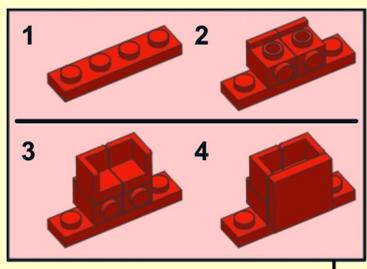


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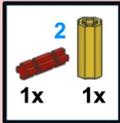


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- 2x
- 2x
- 4x
- 1x
- 2x
- 2x
- 2x



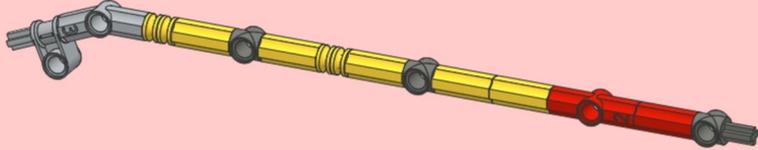
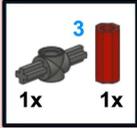
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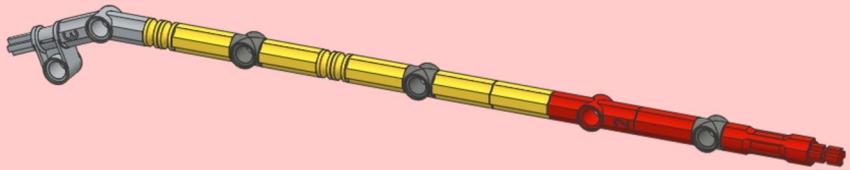
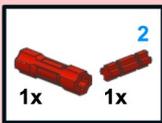
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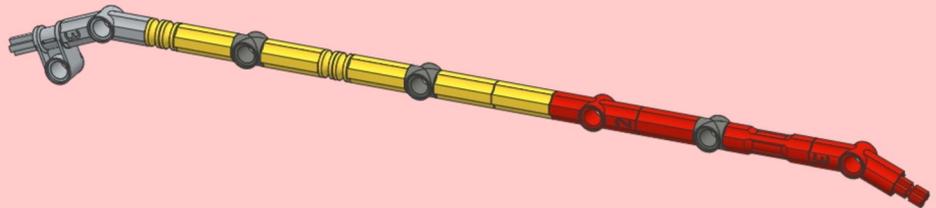
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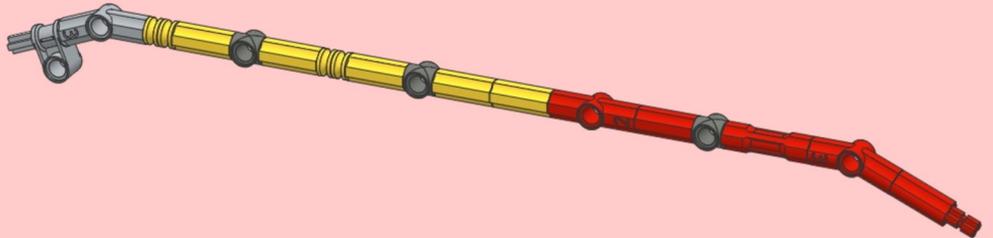
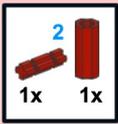
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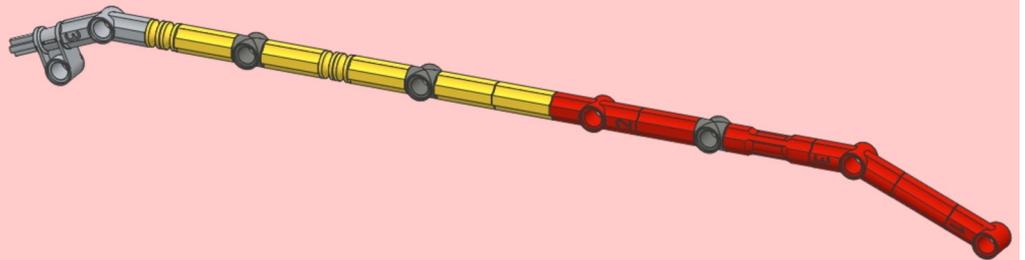
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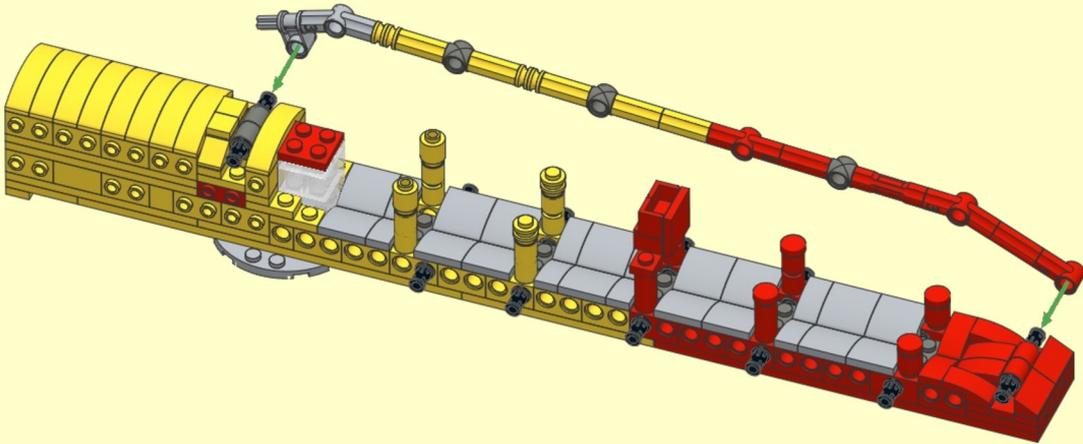
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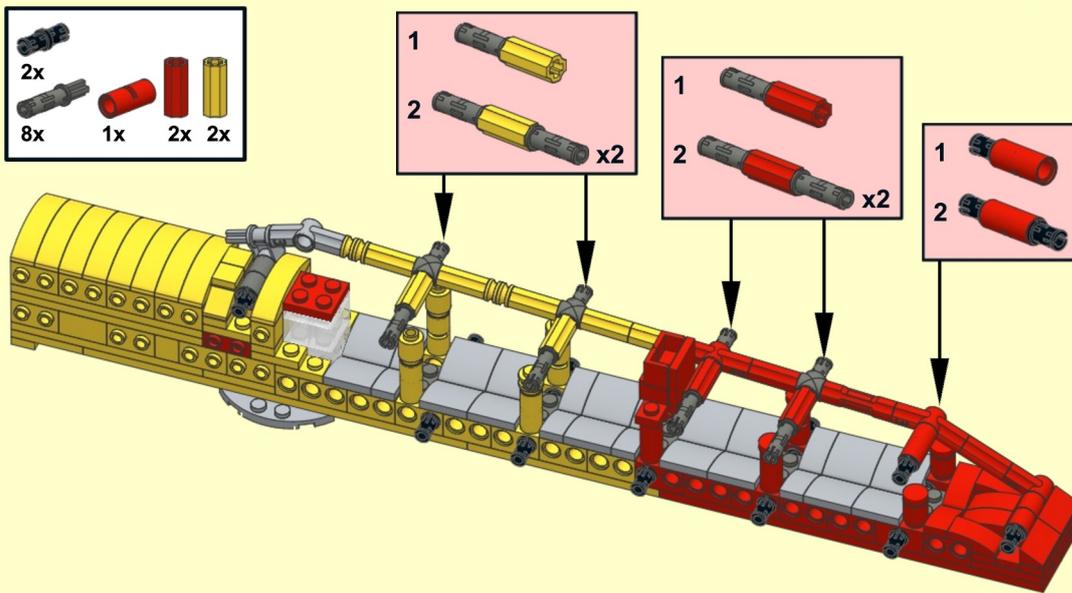
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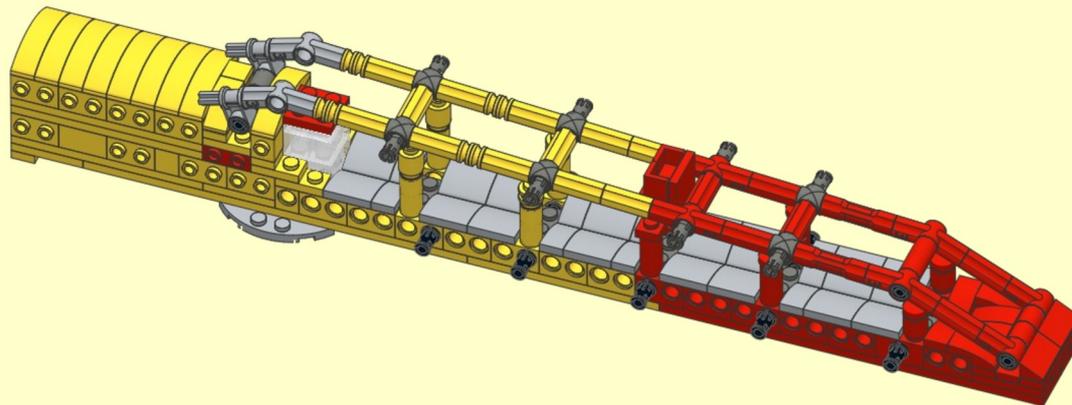
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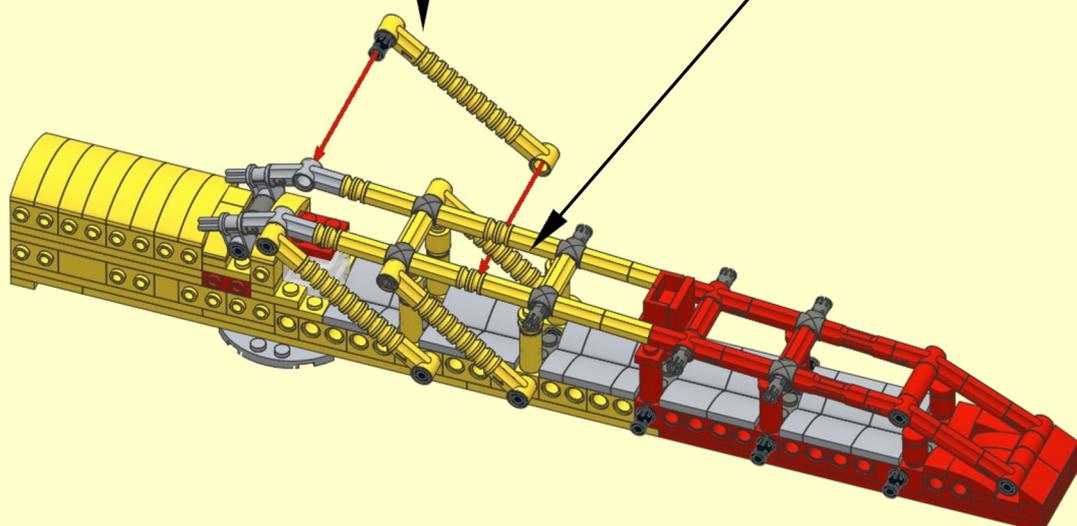
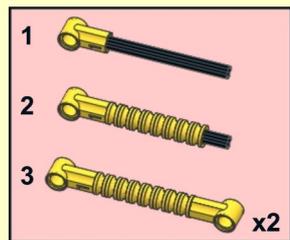
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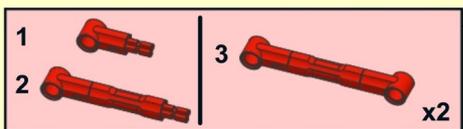
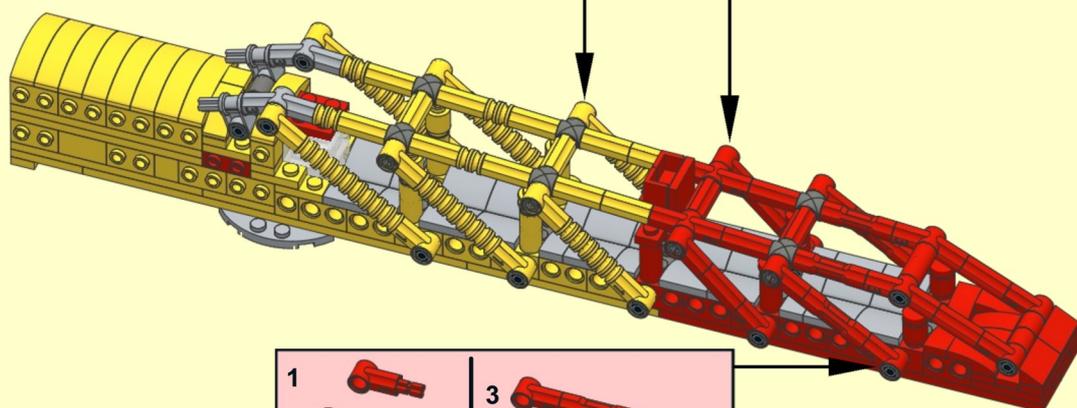
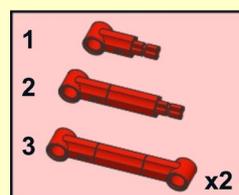
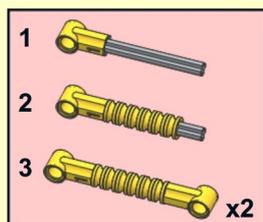
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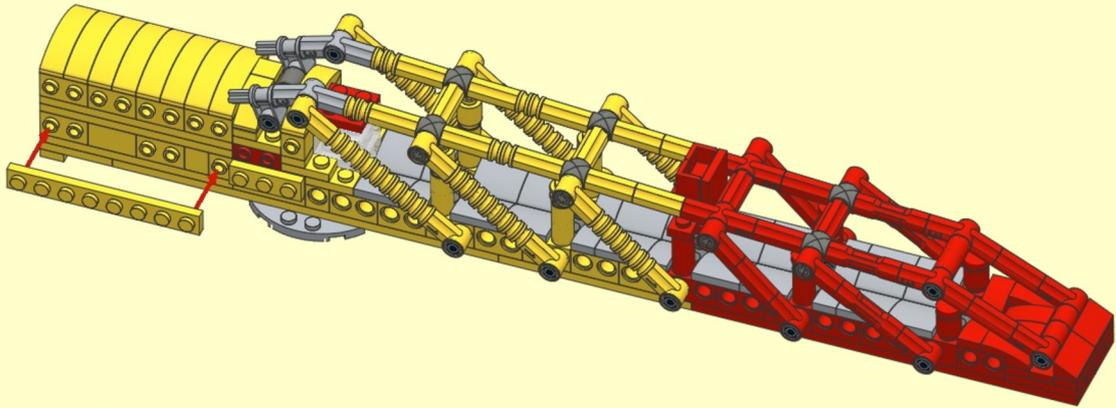
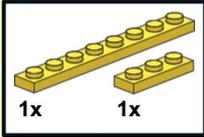
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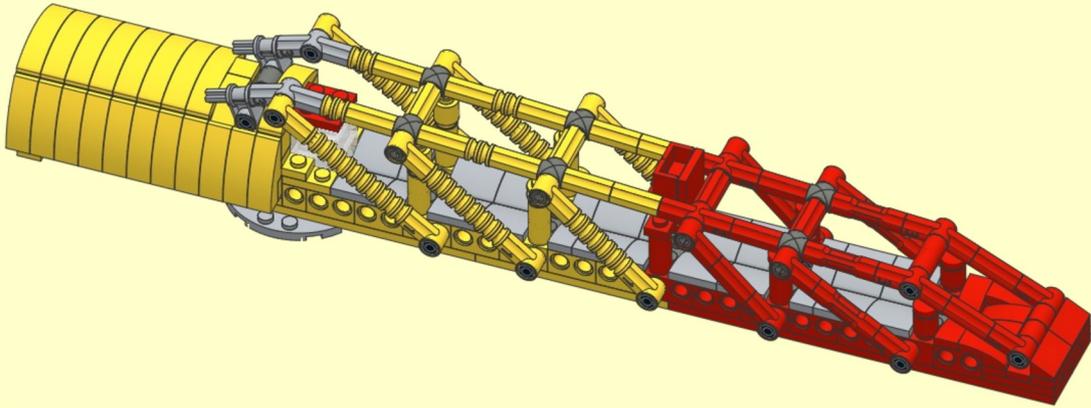
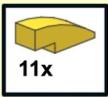
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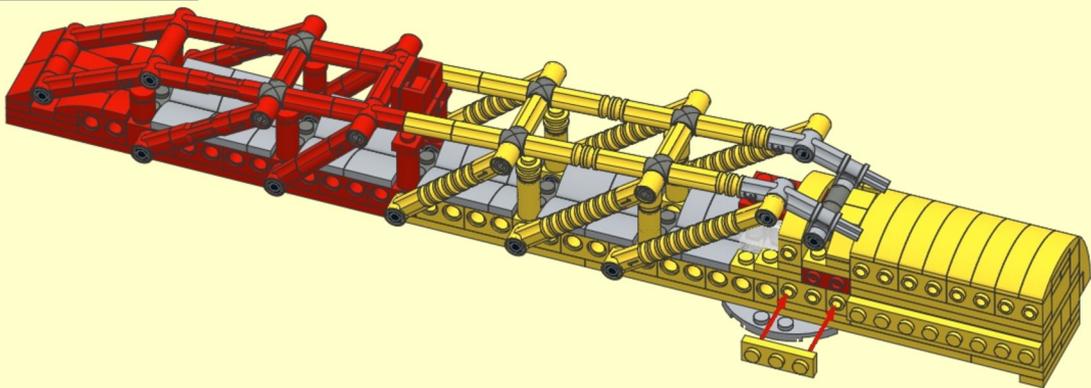
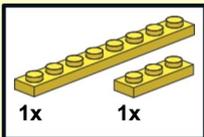
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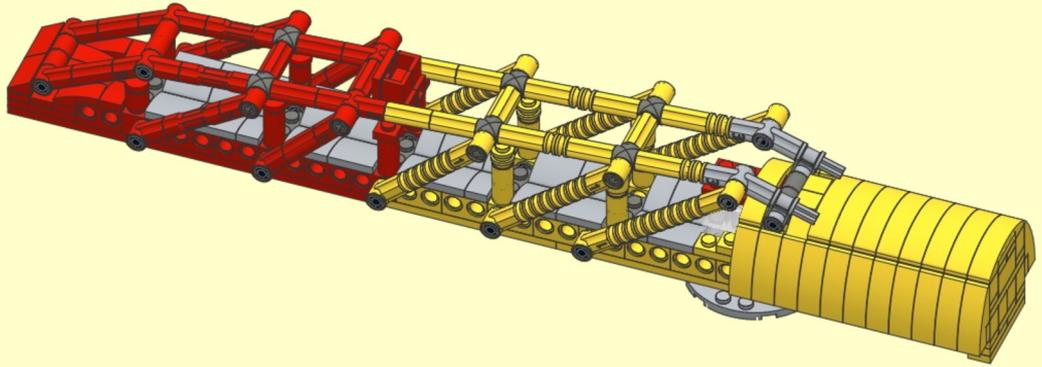
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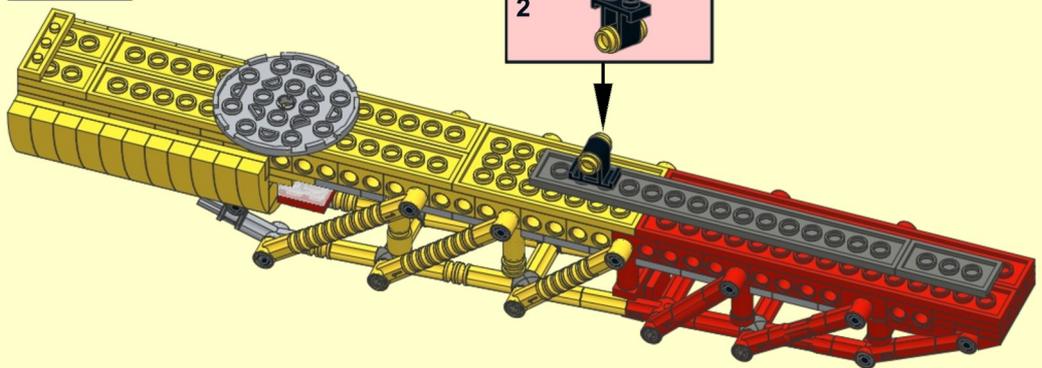
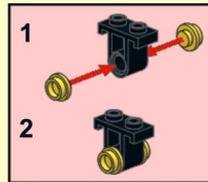
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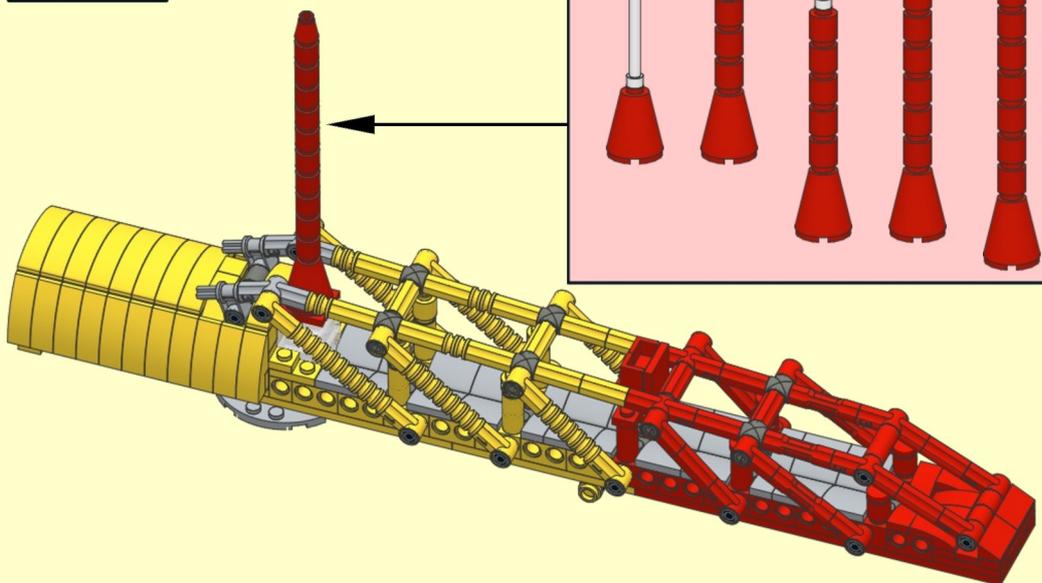
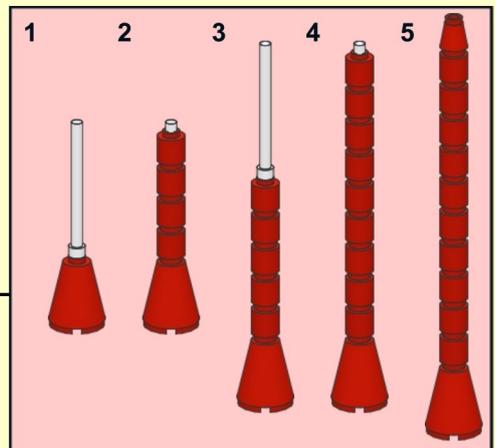
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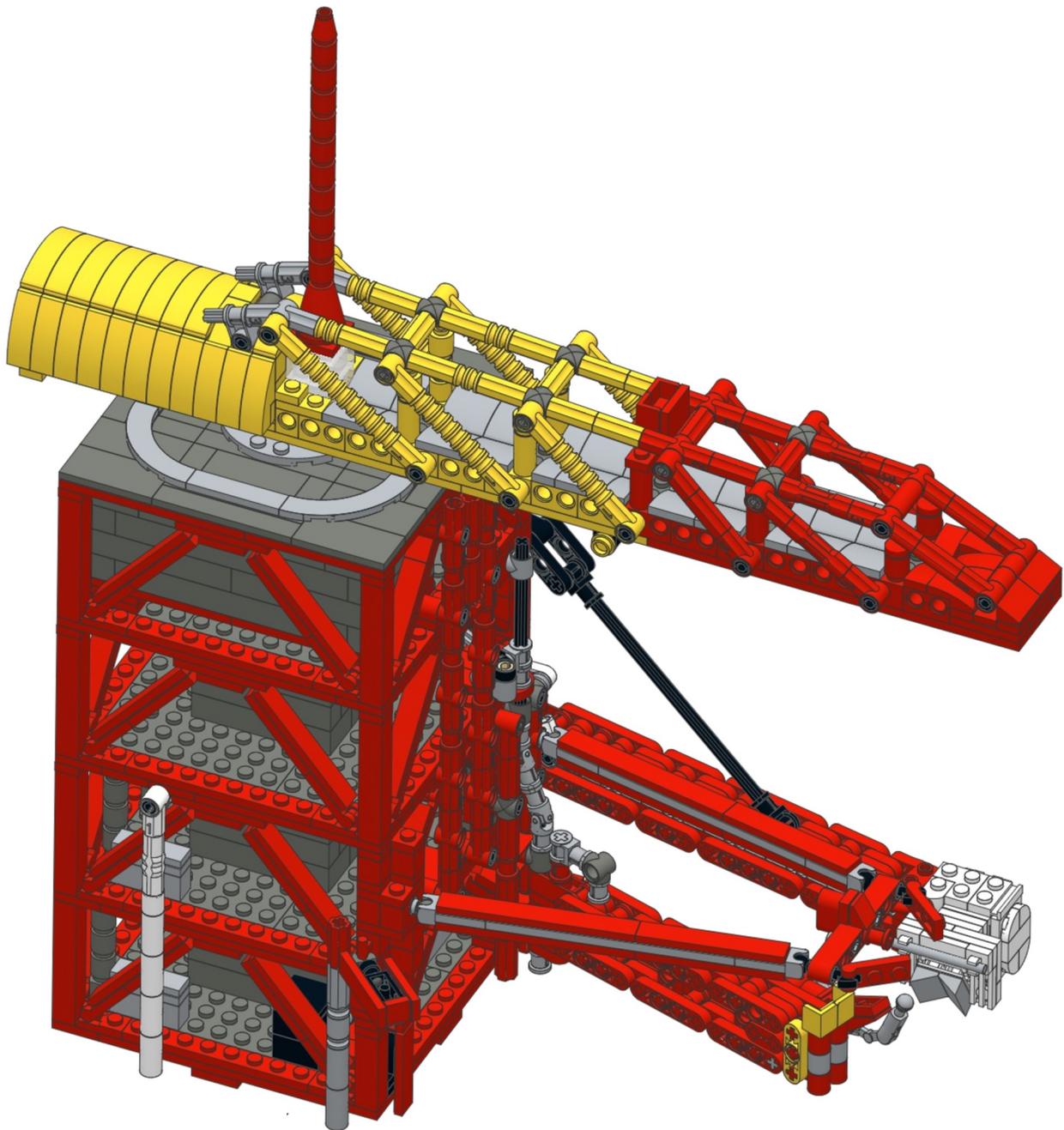


45  1x  2x



46  10x  2x  1x





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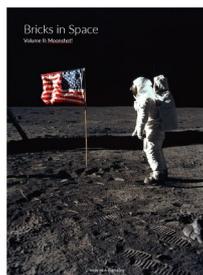
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The first volume of the series describes the US Space program during the “Space Race”, when Air Force, Navy and Army all vied to bring the first human into space—before the Russians did it. Contains instructions for twelve models scaled at 1:110, depicting famous rockets such as the Juno I and II, the Thor Delta, the Redstone Mercury, Atlas Agena and many more!.



Vol II: Moonshot!

The second volume to the series and perfect companion to your Saturn V LEGO model: A history of mankind’s first flight to the moon, complete with instructions for models for all relevant rockets and spaceships at the 1:110 scale. Including: Little Joe II, Saturn I, Saturn Ib, The Umbilical Launch Tower, the Crawler, and more.



Vol III: The Launch Umbilical Tower (2 Volumes)

The third volume is dedicated to one single model, that of the Launch Umbilical Tower, or LUT for short. The massive structure was a mobile launch tower that supported the Saturn V up to and during its launch vom Launch Complex 39. Scaled at 1:110 and with more than 6000 pieces, it’s the perfect companion to your Saturn V.



Vol IV: Meeting the Pantheon (May 2020)

The forth volume of the series covers the exploration of the solar system in the past forty years, as well as the work of the Space Shuttle. Included are instructions to create models of Launch Complex 41, the Titan III and IV , Dyna Soar, the Gemini Manned Orbital Laboratory, The Space Shuttle and its launch platform, and many more.



Vol V: Let's Go! (in preparation)

The fifth volume of the series shows how the Soviets won the Race to Space: First satellite, First man in Space, first women in space, first Space Station, and many more. Included are descriptions and instructions for the R7, the worlds first intercontinental ballistic missile, the Vostok and Soyuz launchers, The launch vehicles Proton and Energiya, space station Mir, and the famous N1 moon rocket.



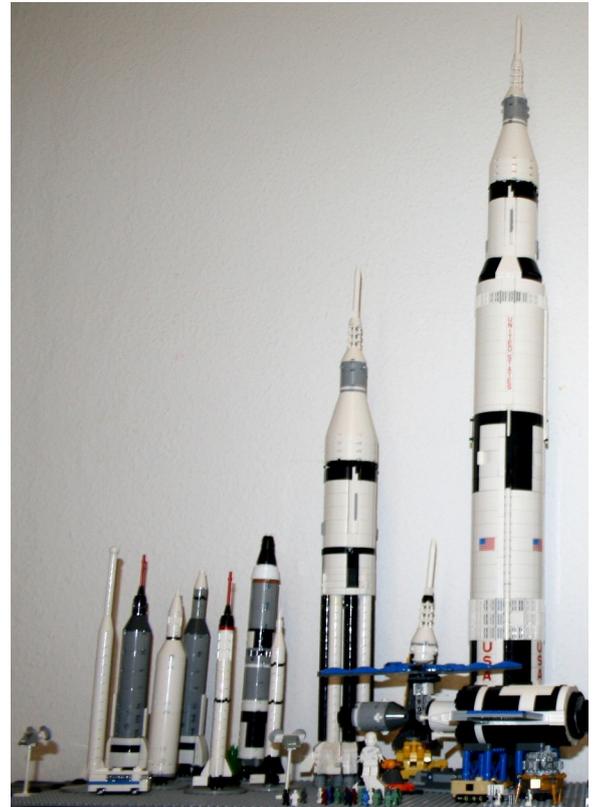
Vol VI: New Horizons (planned)

With the new century and the retirement of the Space Shuttle new players have entered the arena. SpaceX “Falcon Heavy” and the Chinese “Long march” are only one of several challengers to the venerable Russian Proton rocket or the new NASA “Ares” system. Watch history unfold!

About the Author

Wolf Broszies was born in 1972 in Kaiserslautern, Germany. His father is a reverend, his mother a high school teacher. He graduated in 1991 and, after compulsory military service, studied history and philosophy in various European cities for much longer than necessary. Wolf works as a product owner in an IT company and is married with two kids.

Having kids allowed him to return to his childhood toys and his fascination with space exploration and science fiction. Enjoying catalogues and compilations, this is his first work for the Lego community.



Bricks in Space—Vol III, Part 2: The LUT

The perfect match to the Saturn V Lego model and the only place to launch it from is of course the Launch Umbilical Tower from Launch Complex 39A at Cape Canaveral. Volume III of “Bricks in Space” presents a detailed model of the LUT scaled at 1:110, complete with moving arms and crane and exactly the right dimensions to fit the Saturn V model.

