

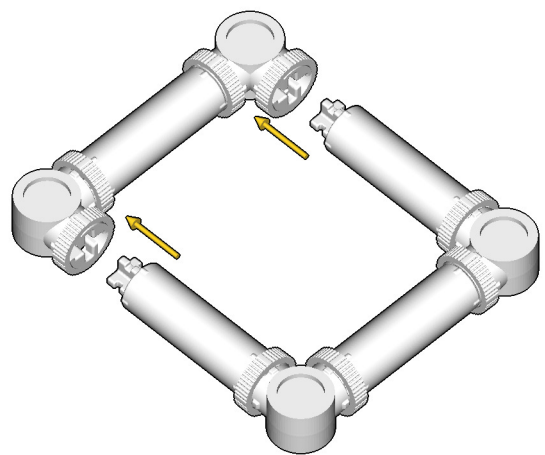
SIZE	1.7ft x 0.6ft x 0.4ft	PIECES	388
DESIGNER	Byron Sharman	MADE IN	U.S.A.

SPEED BOAT

⚠ WARNING: Small parts. Age 14+. Not a toy. Handle responsibly. U.S. Patent 9,086,087.

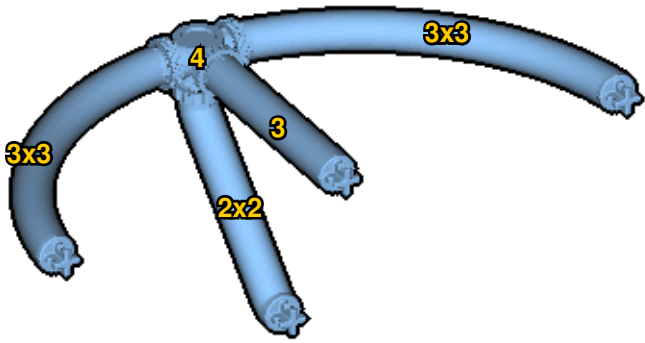


Wrong
Connecting/Disconnecting Two Directions



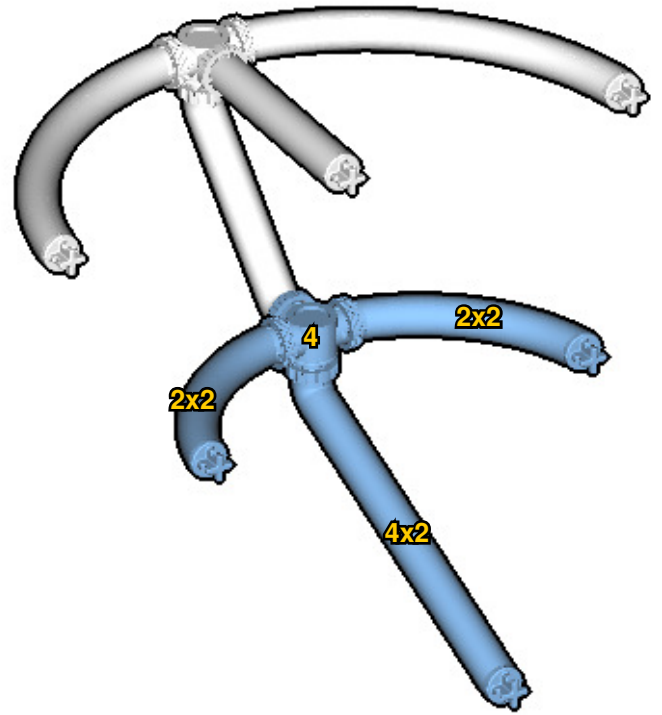
Right
Connecting/Disconnecting One Direction

1



New pieces are drawn blue. Old pieces are drawn white.
See back for piece names.

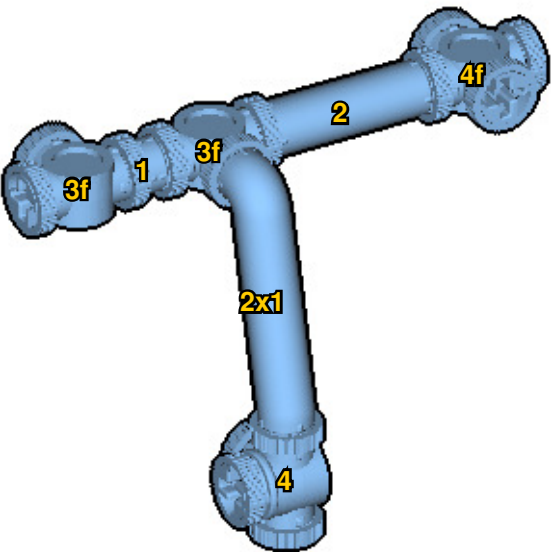
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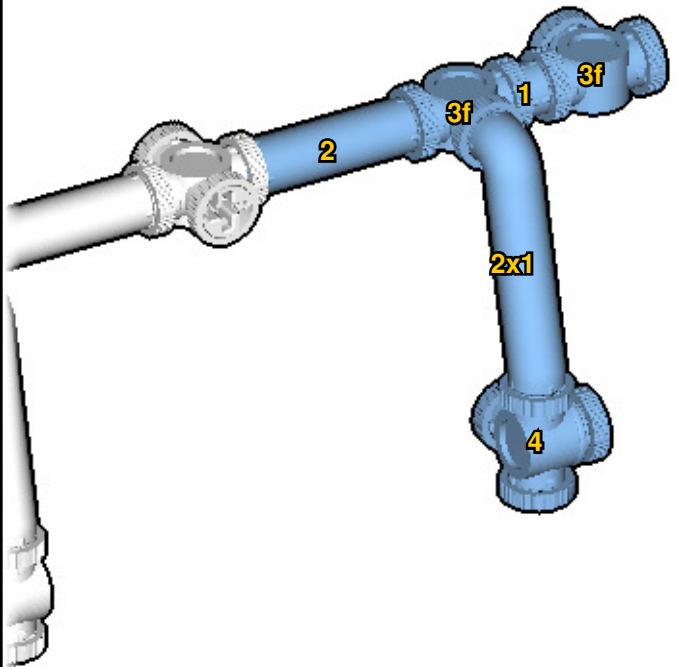
Connect new pieces together before connecting to old pieces.

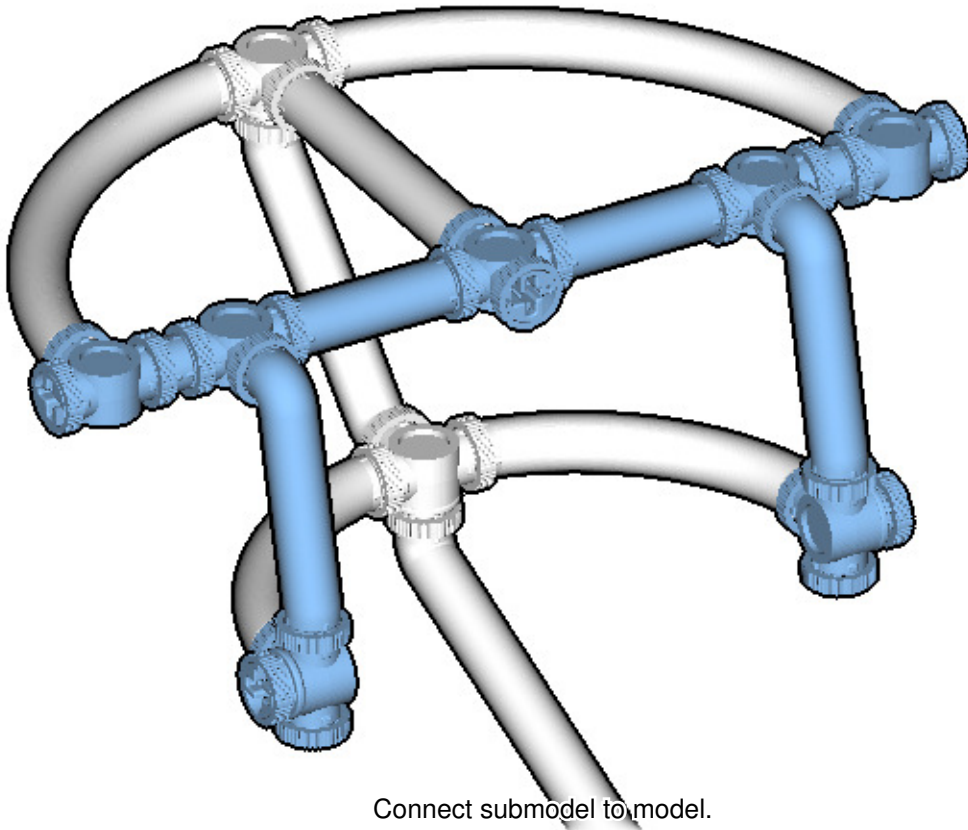
3

Submodel begins →

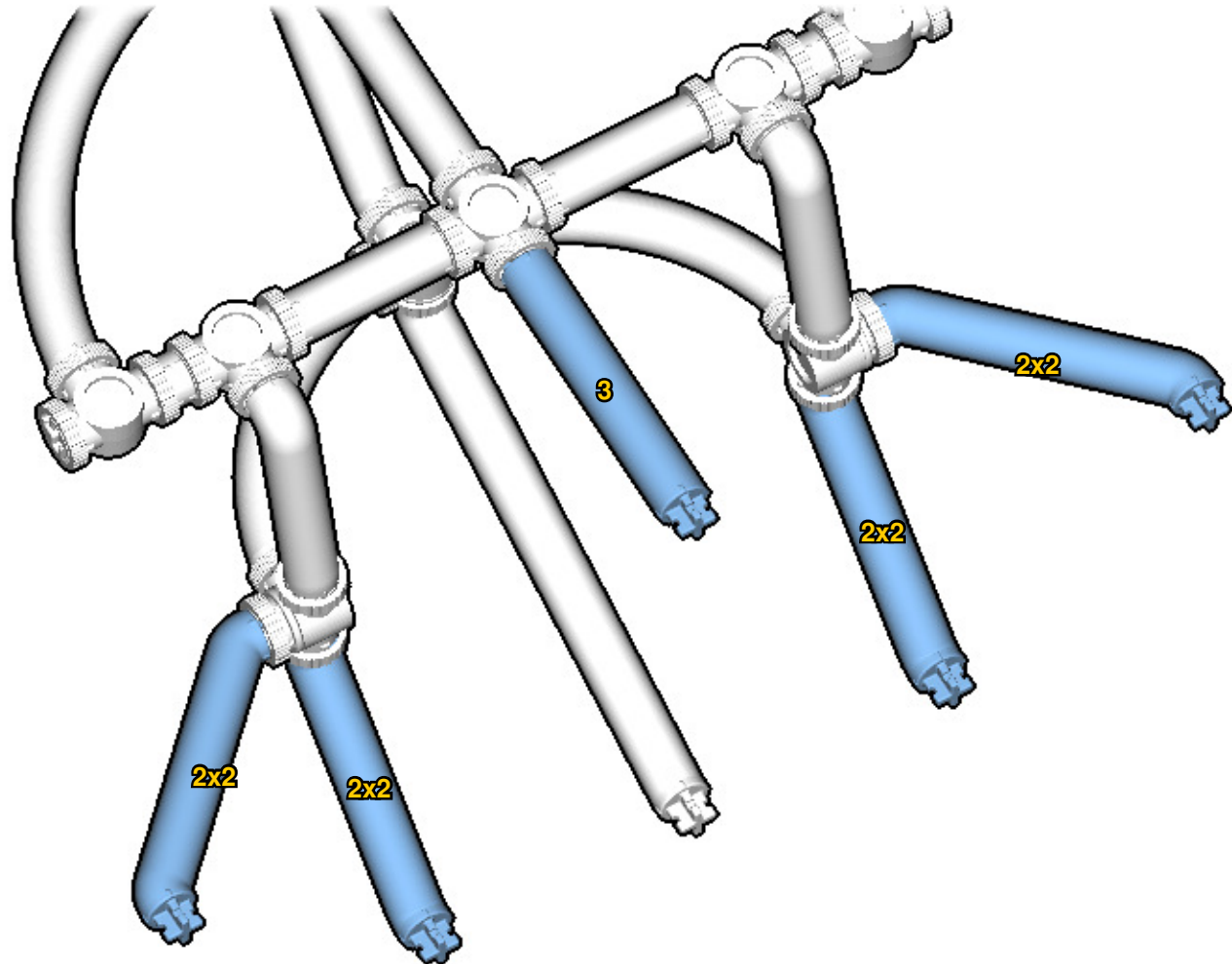


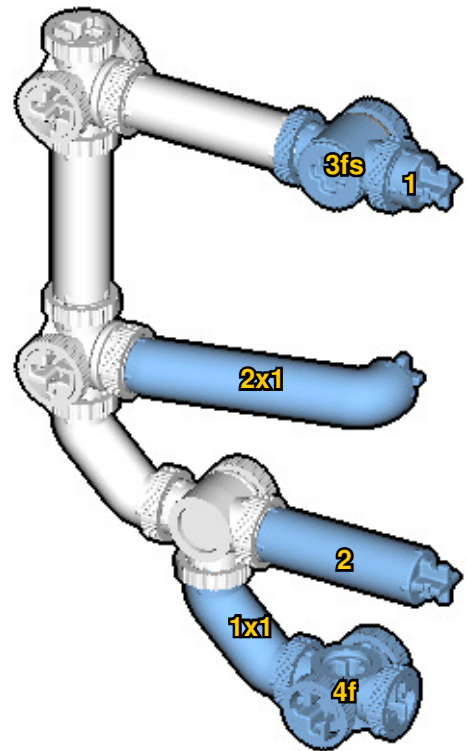
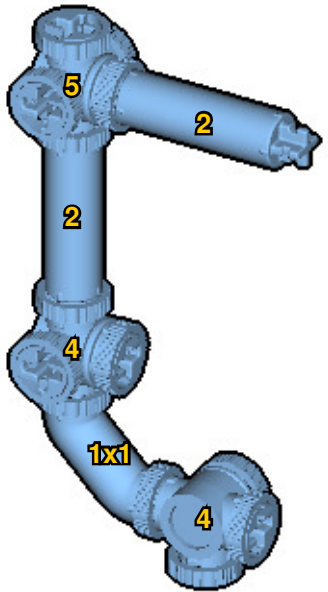
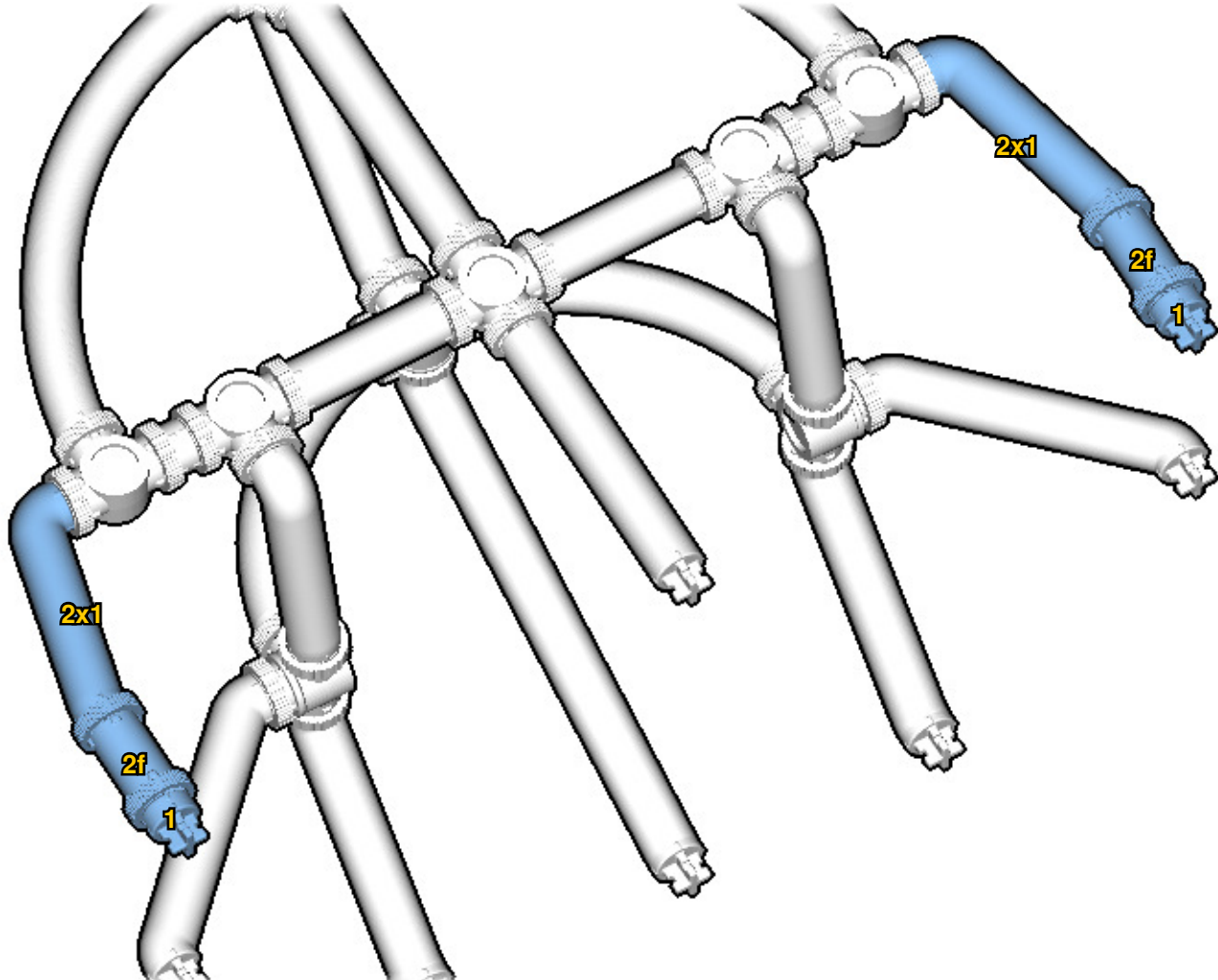
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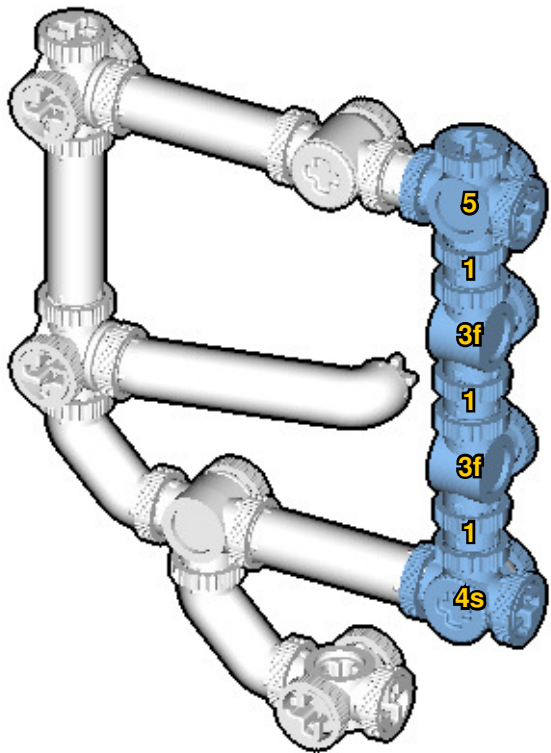


Connect submodel to model.

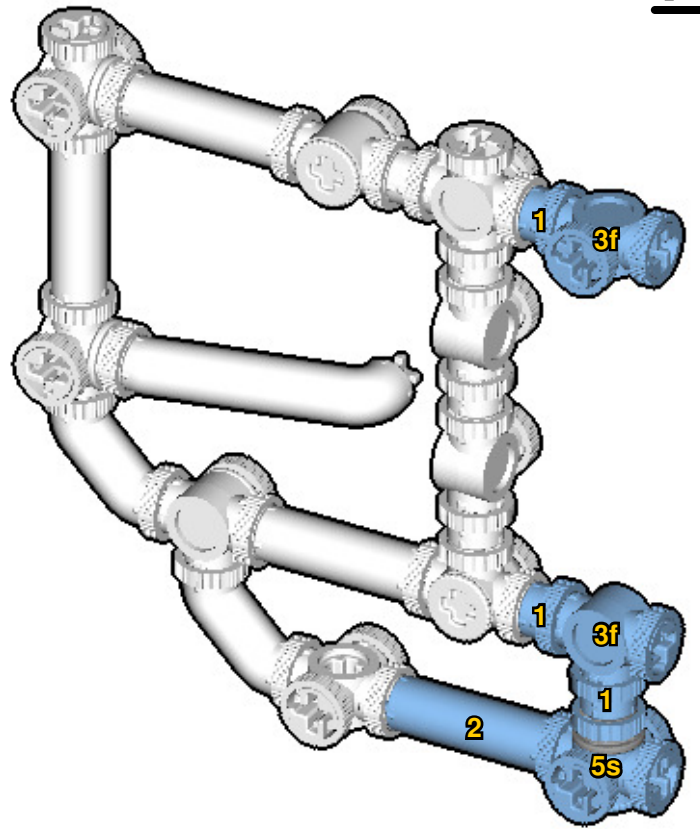




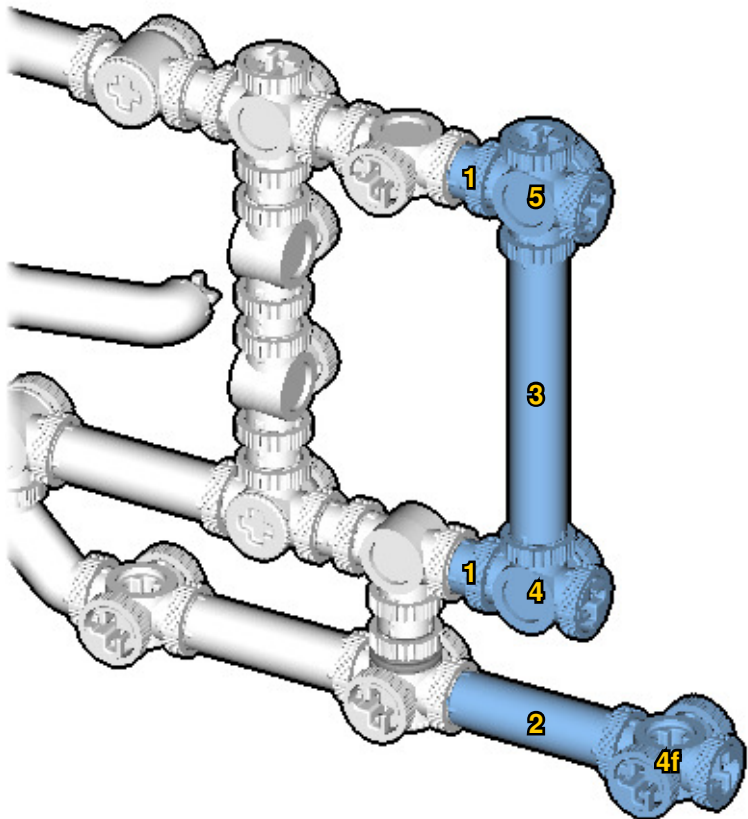
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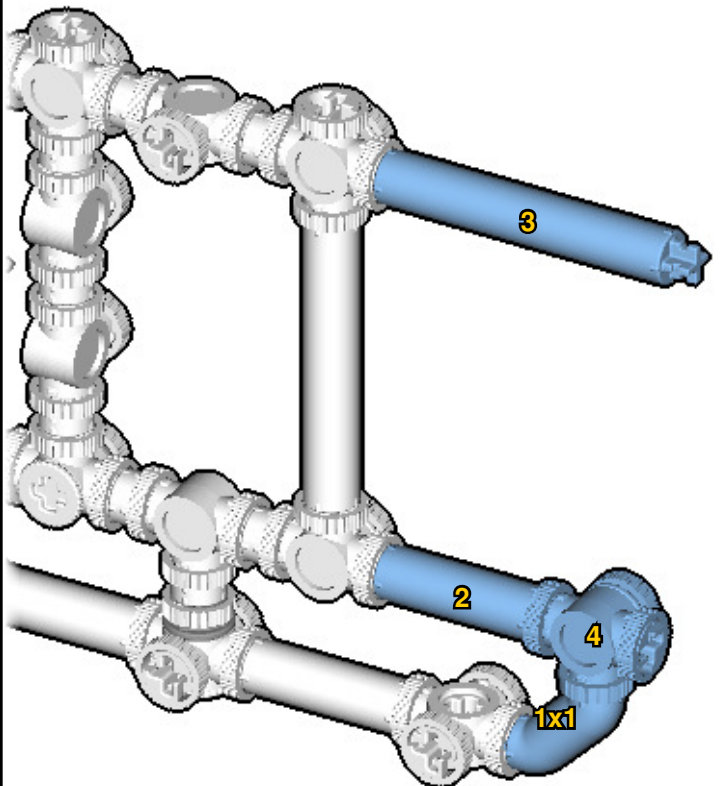
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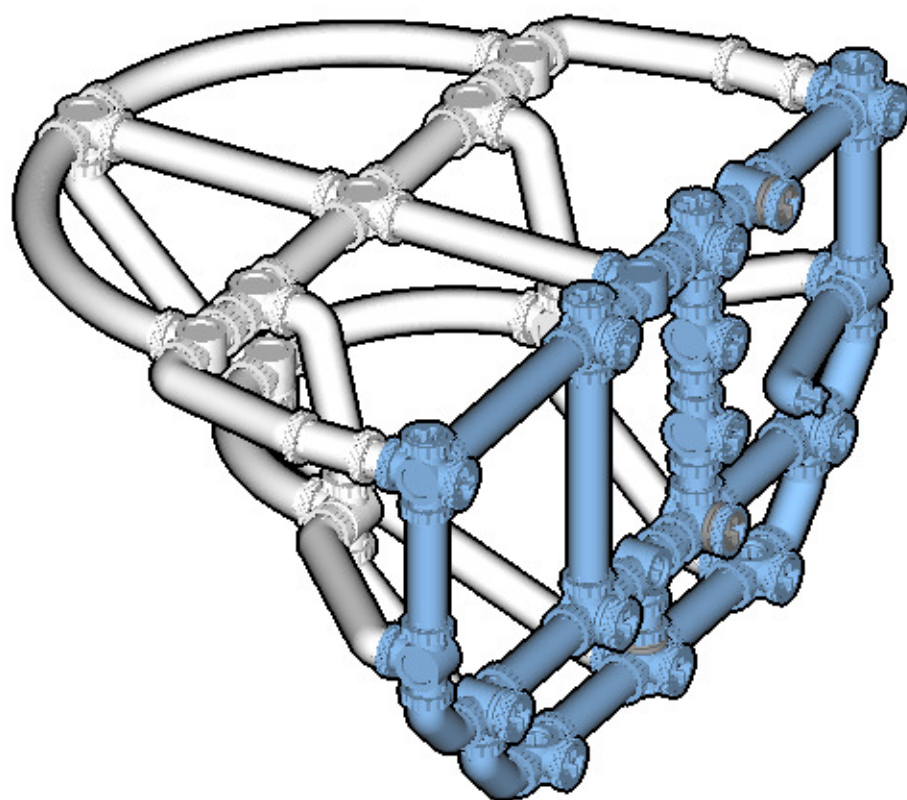
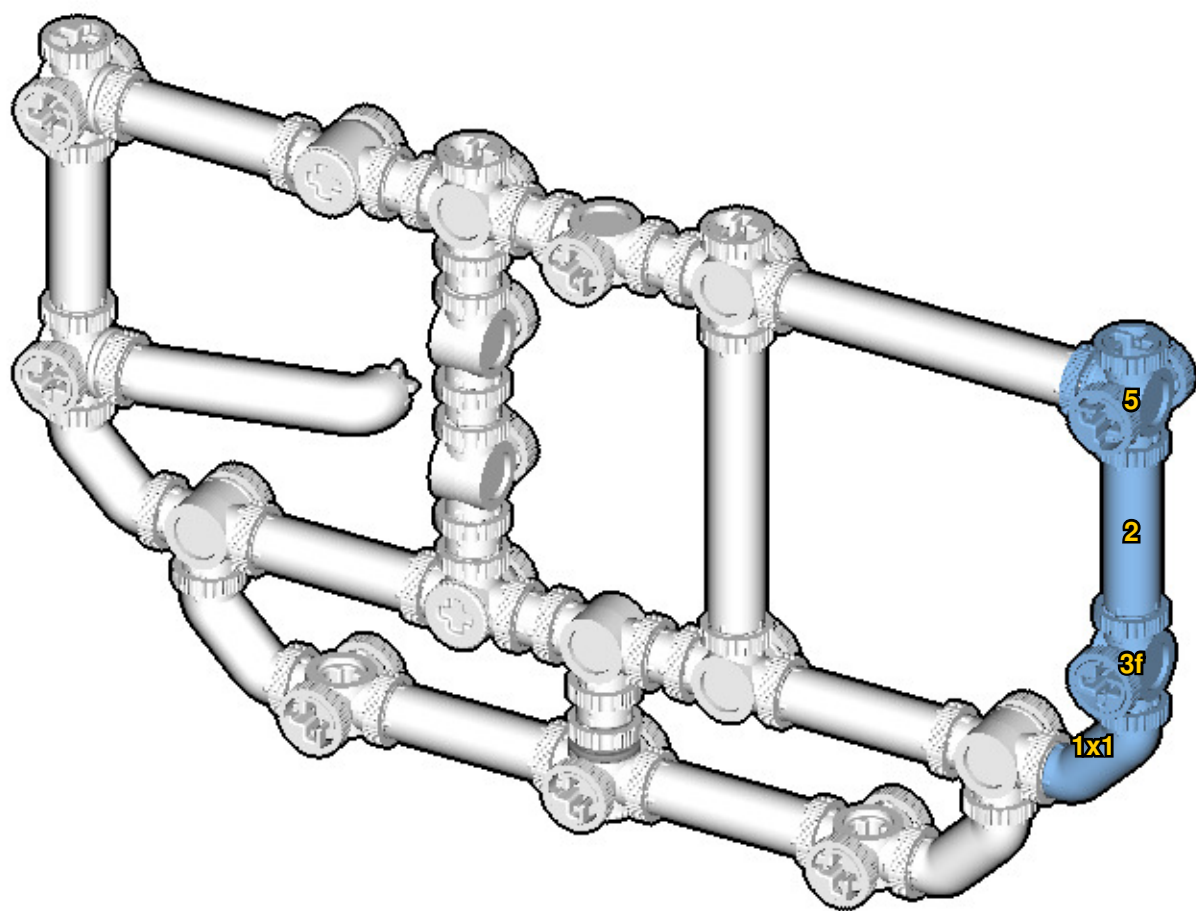


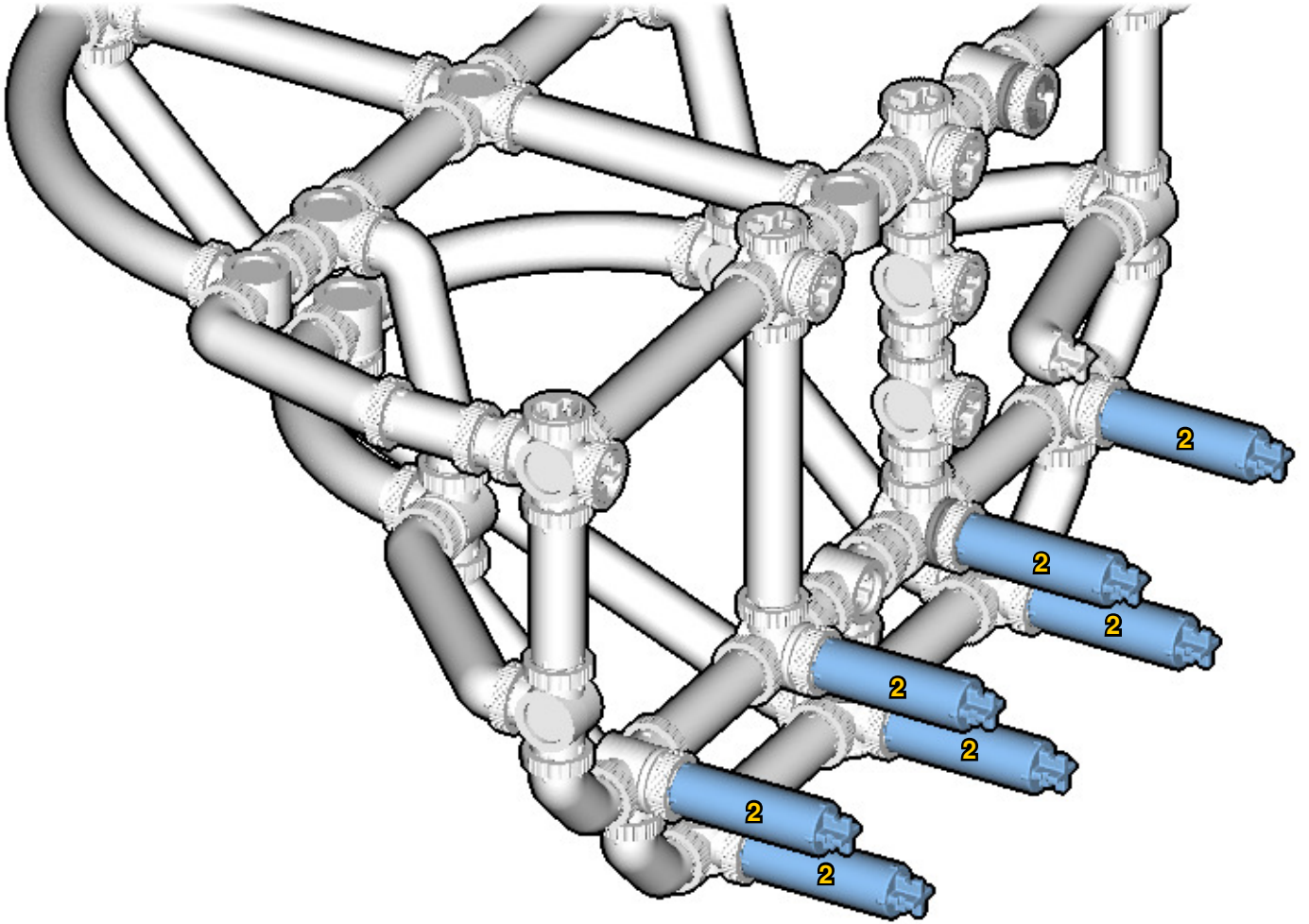
12



13

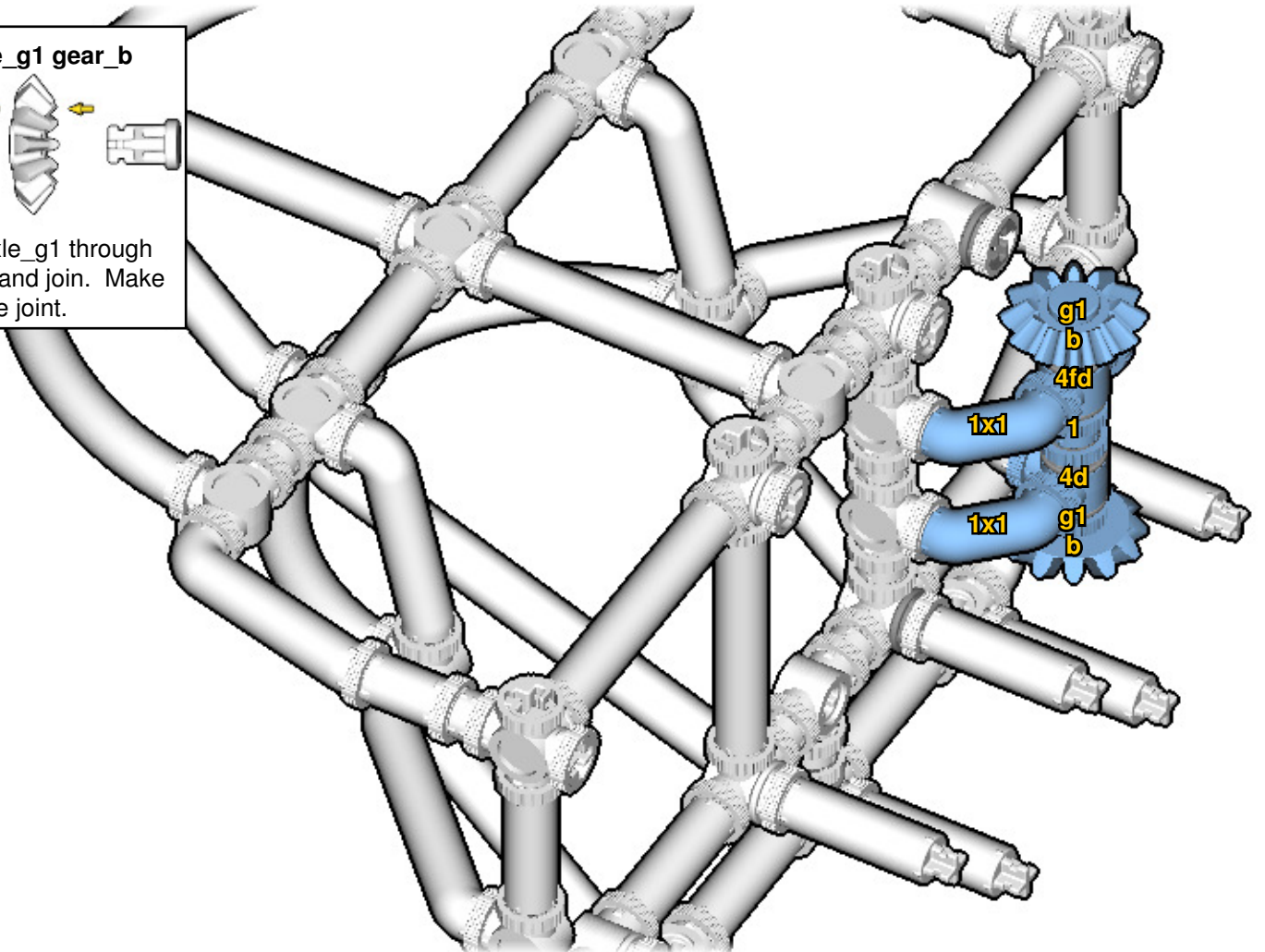


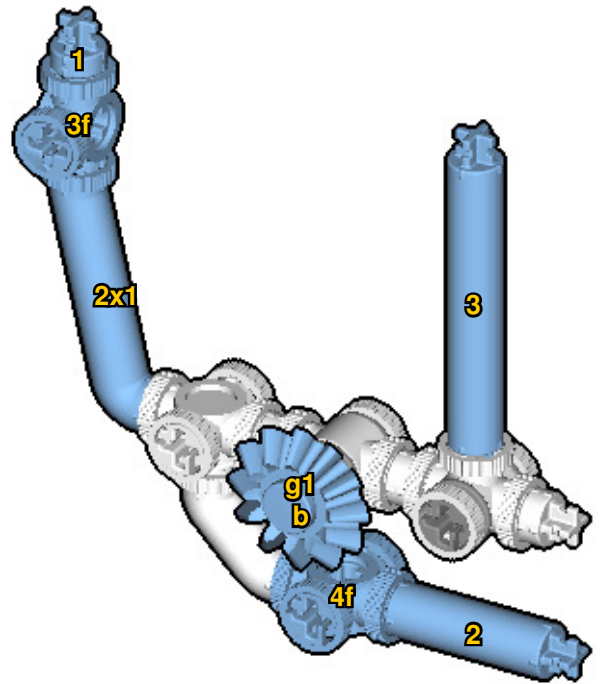
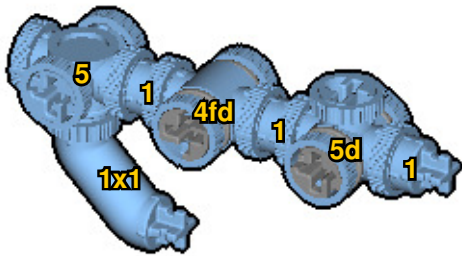
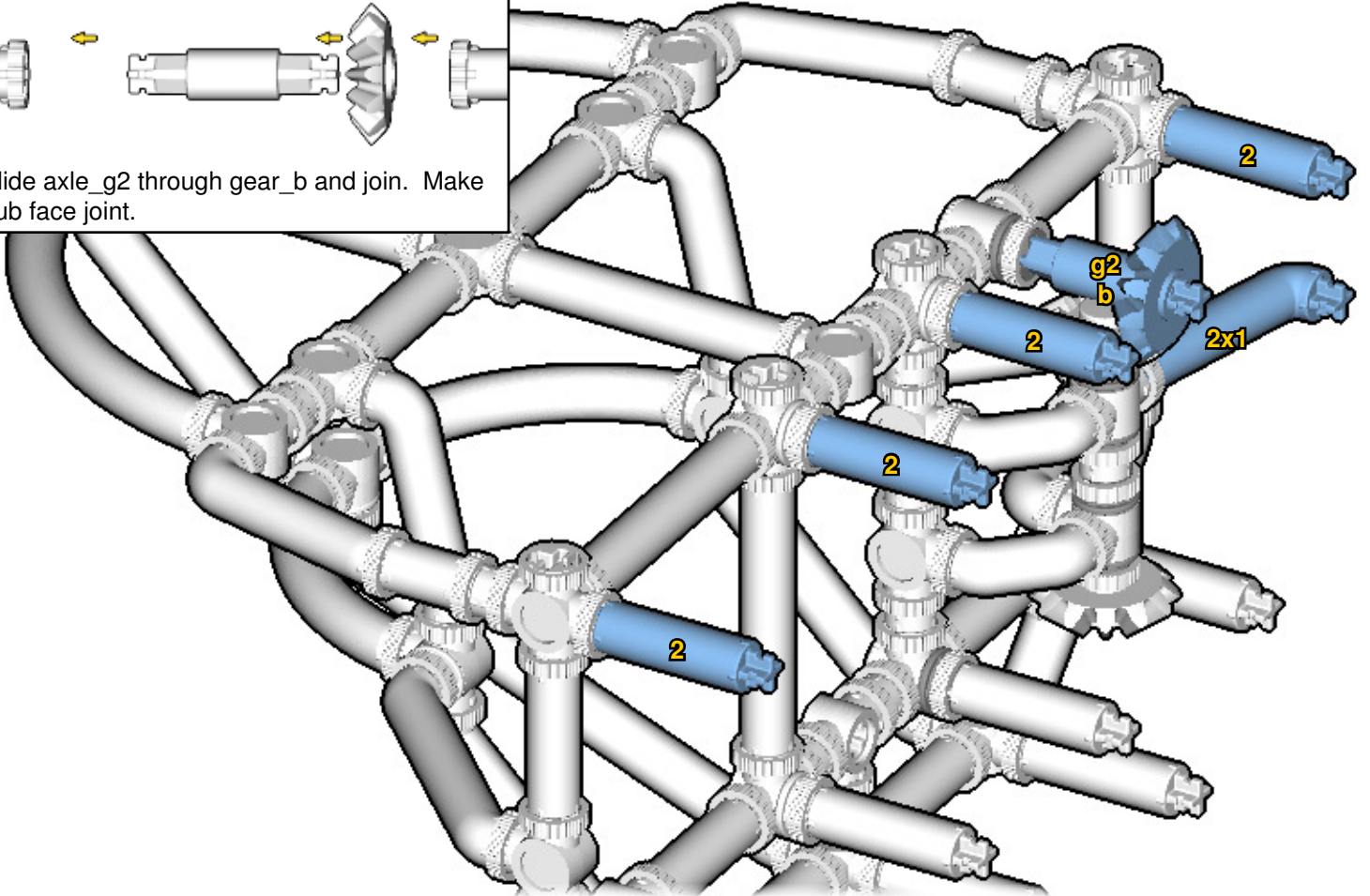
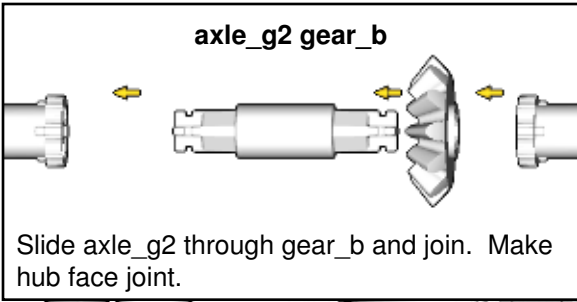




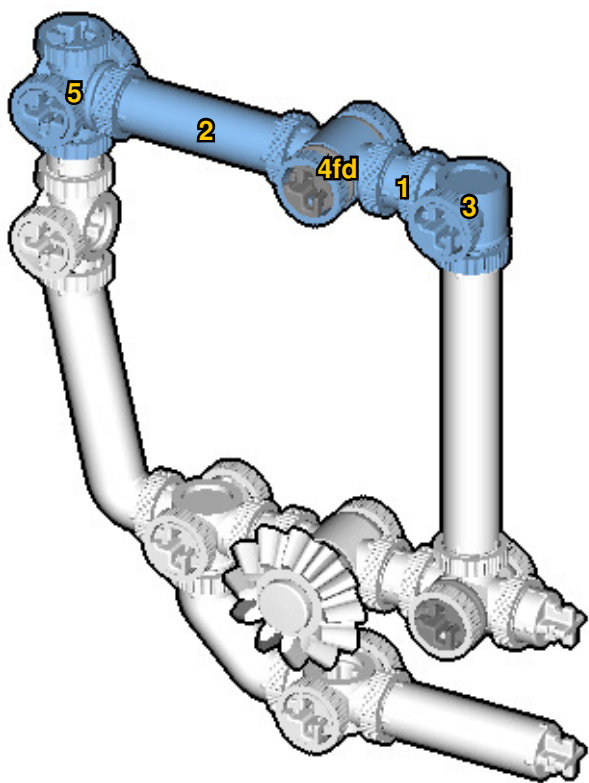
axle_g1 gear_b

Slide axle_g1 through gear_b and join. Make hub face joint.

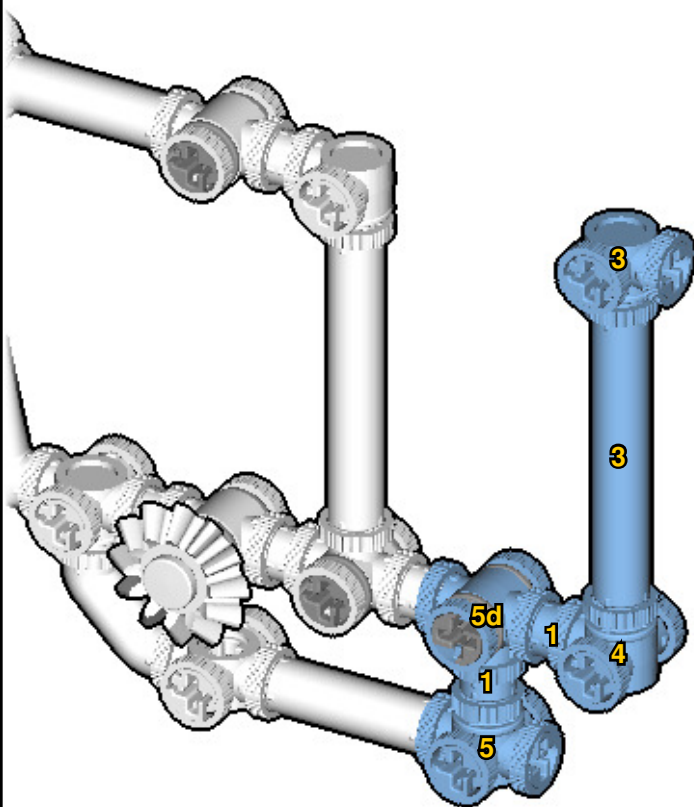
The inset diagram shows three components: a grey axle with a splined end (axle_g1), a grey gear with a central hole (gear_b), and a grey connector. Yellow arrows indicate the sequence: first, the axle is inserted into the gear's hole, and then the connector is joined to the axle.



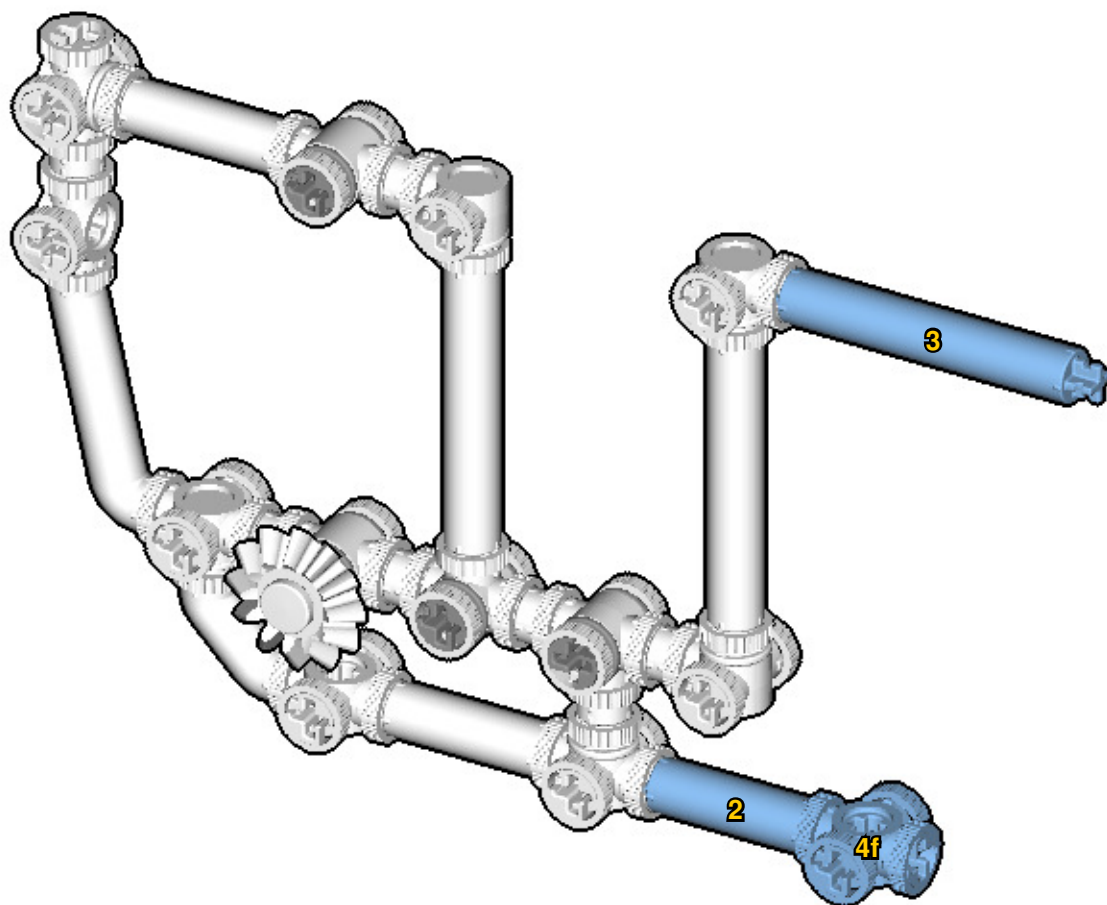
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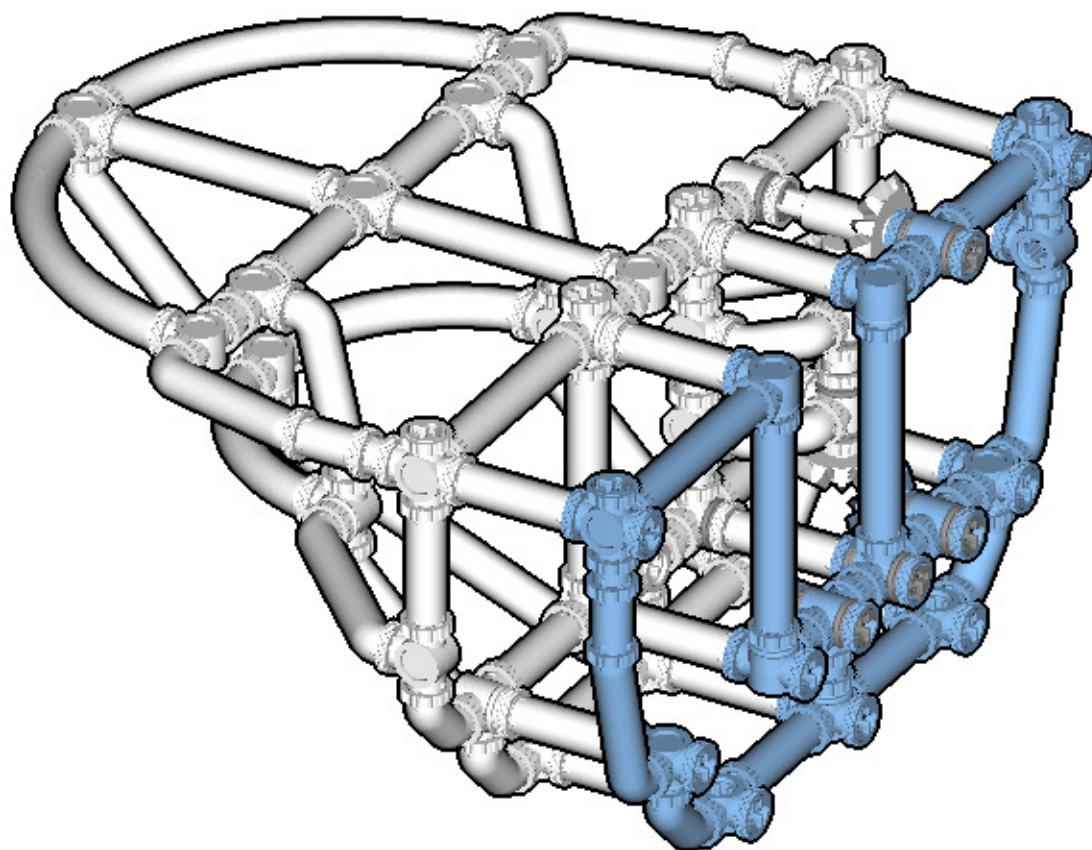
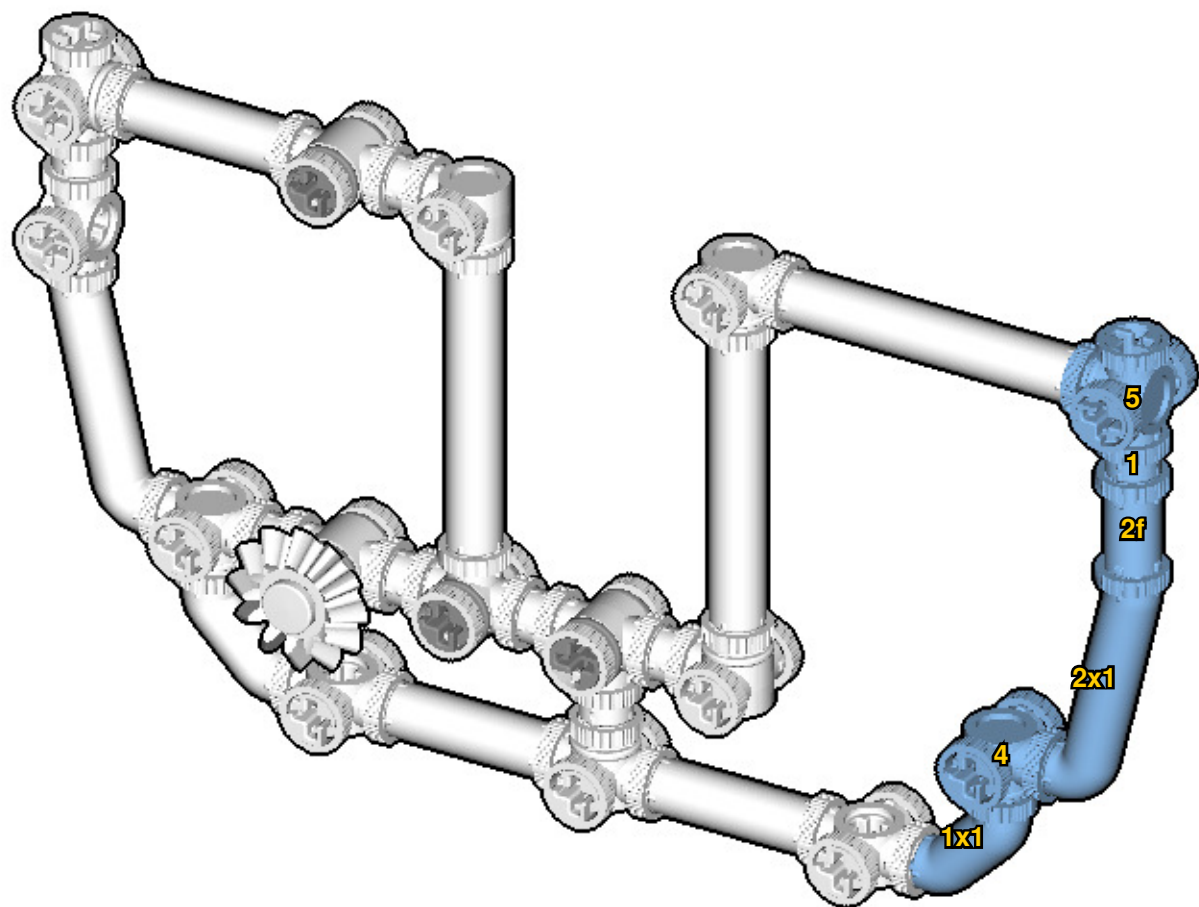


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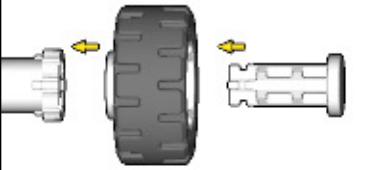


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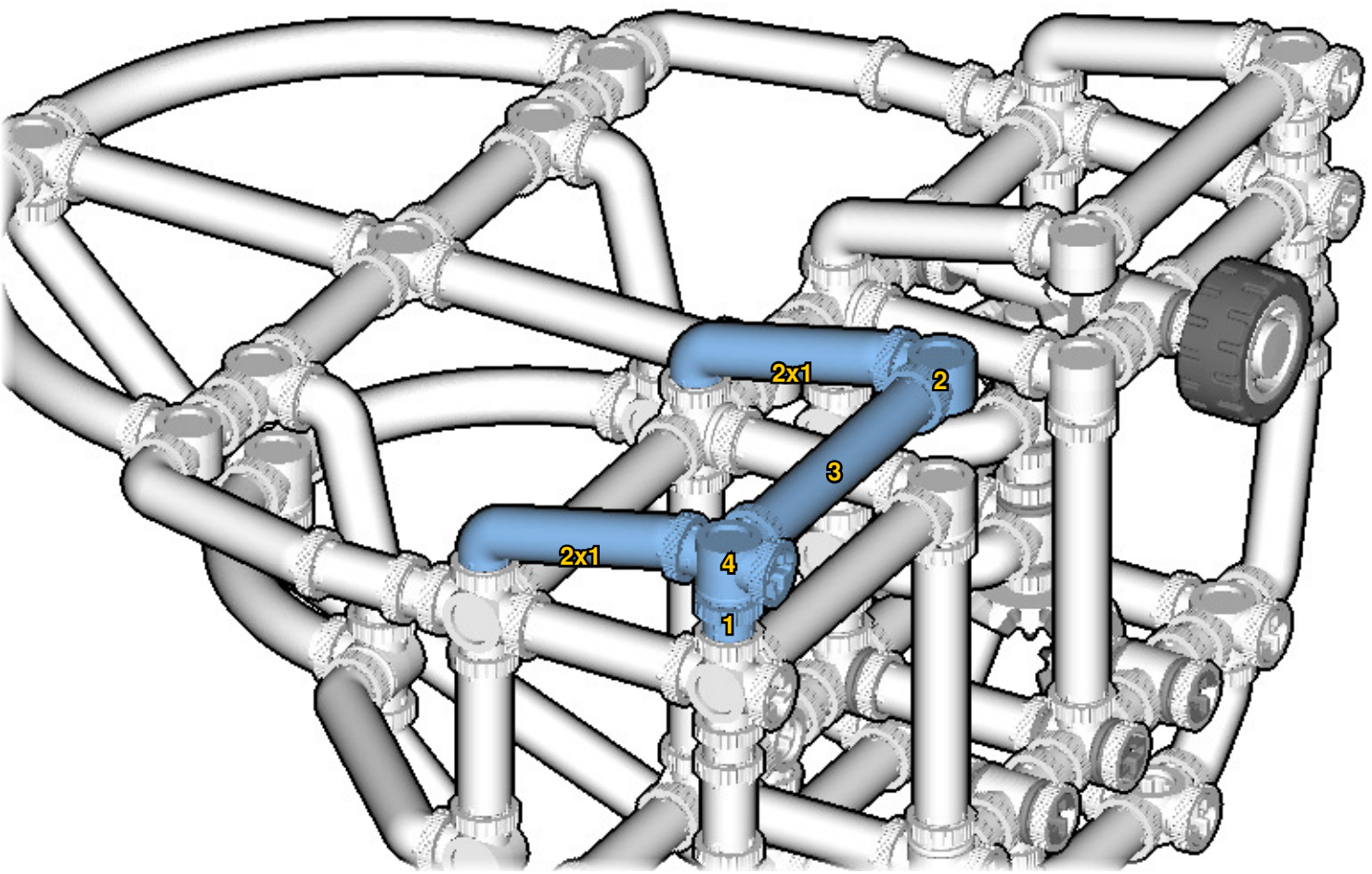
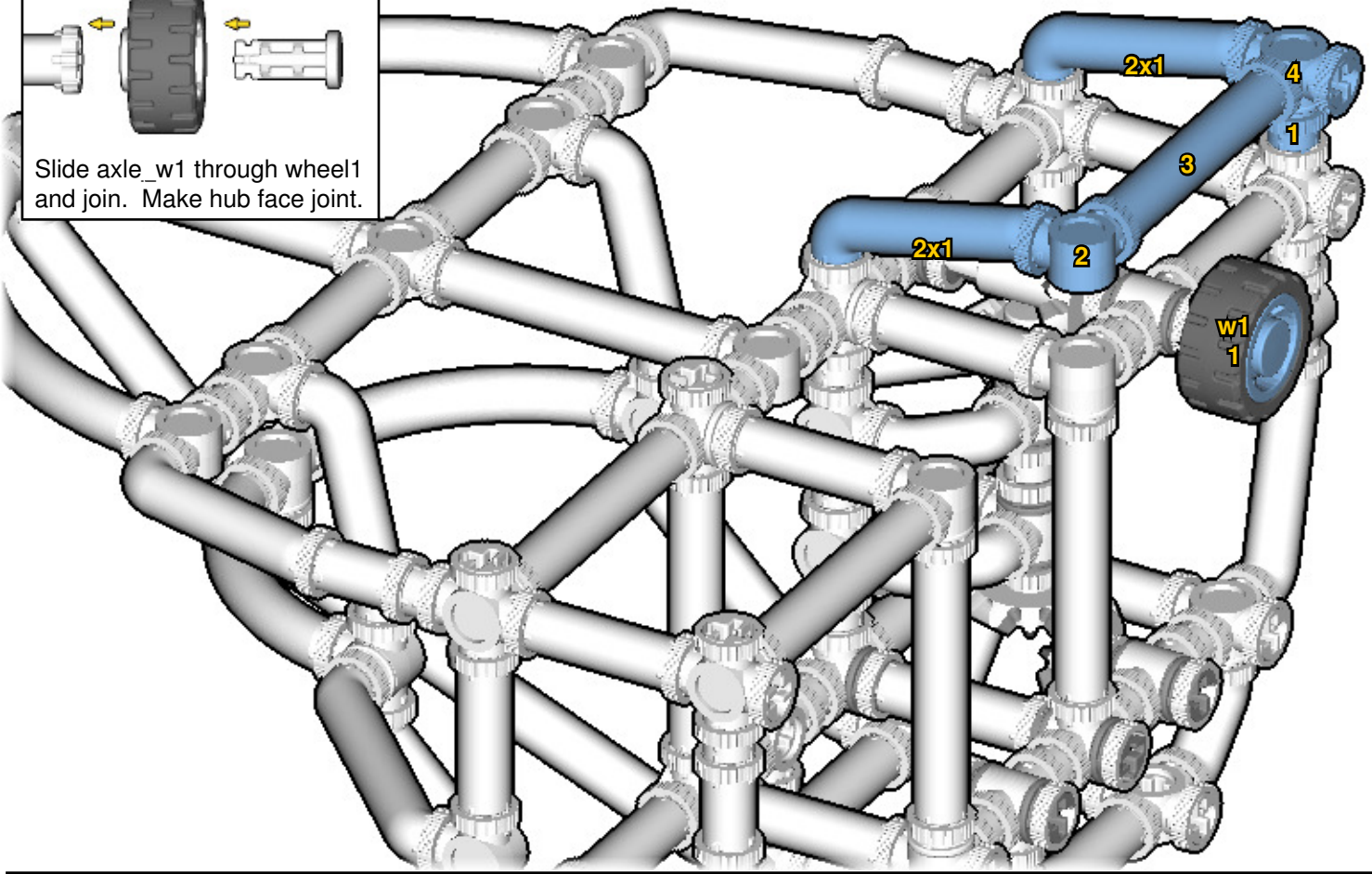


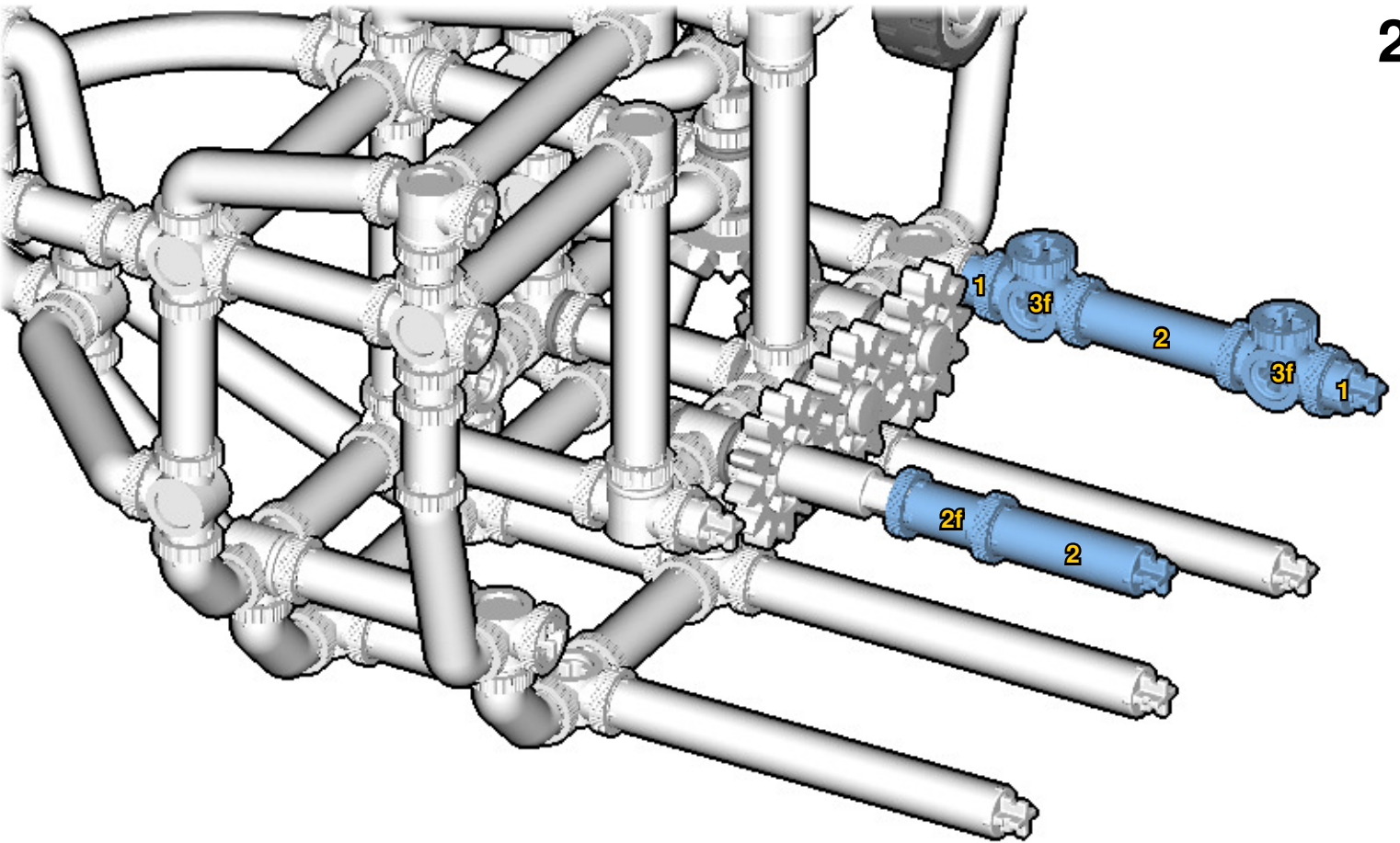
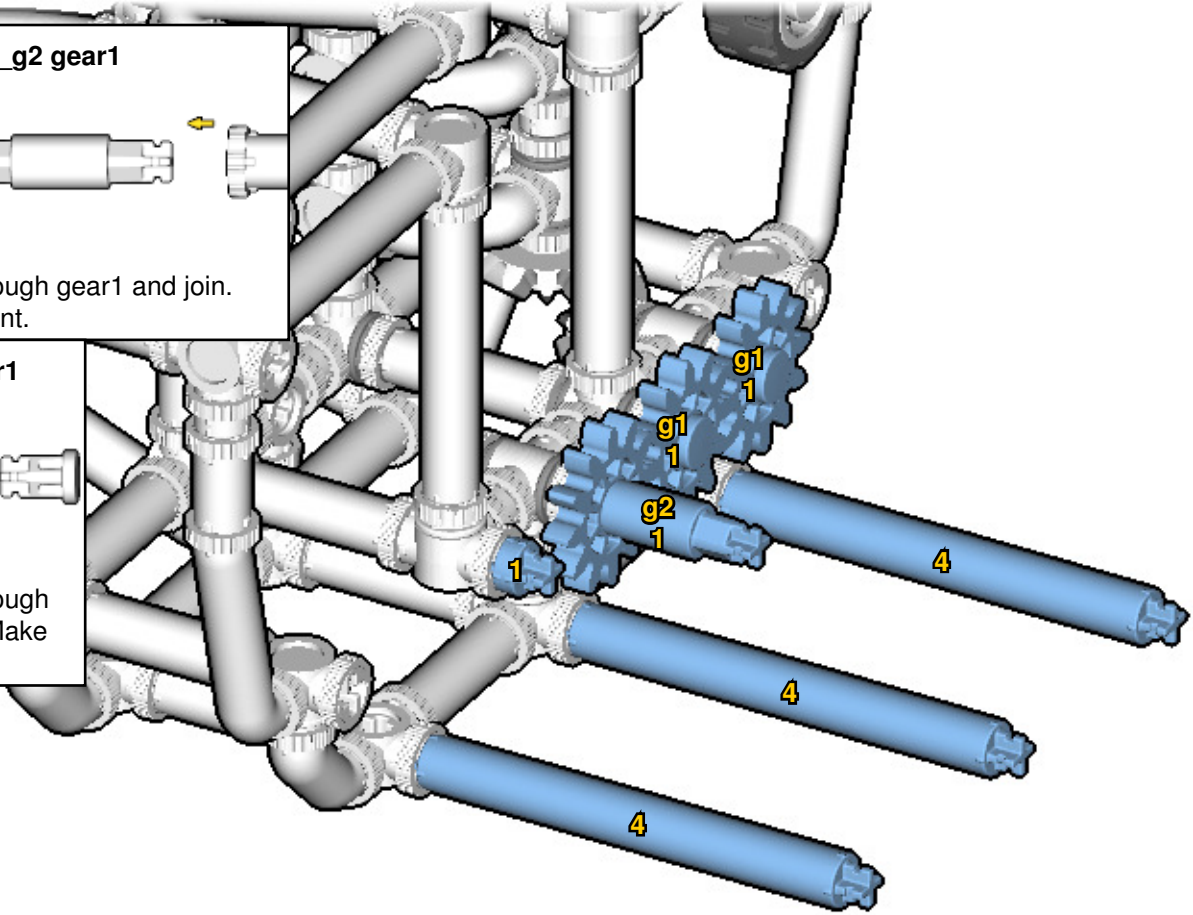
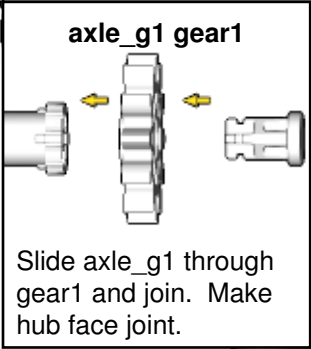
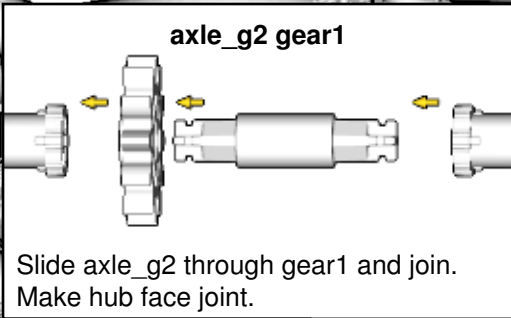
axle_w1 wheel1



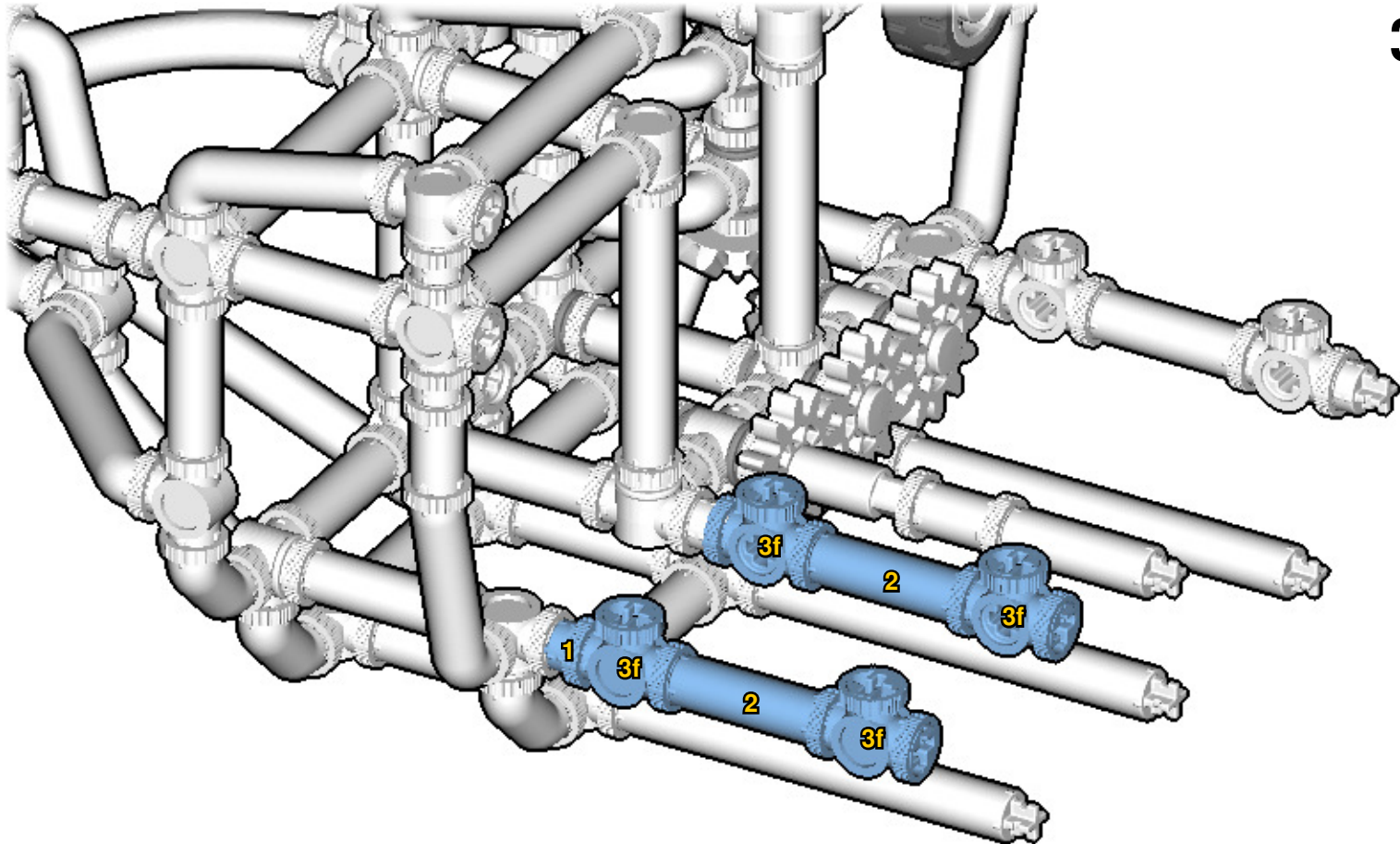
Slide axle_w1 through wheel1 and join. Make hub face joint.

The diagram shows a grey axle with a black hub, a black wheel with a grey hub, and a grey axle with a black hub. Arrows indicate the assembly direction.

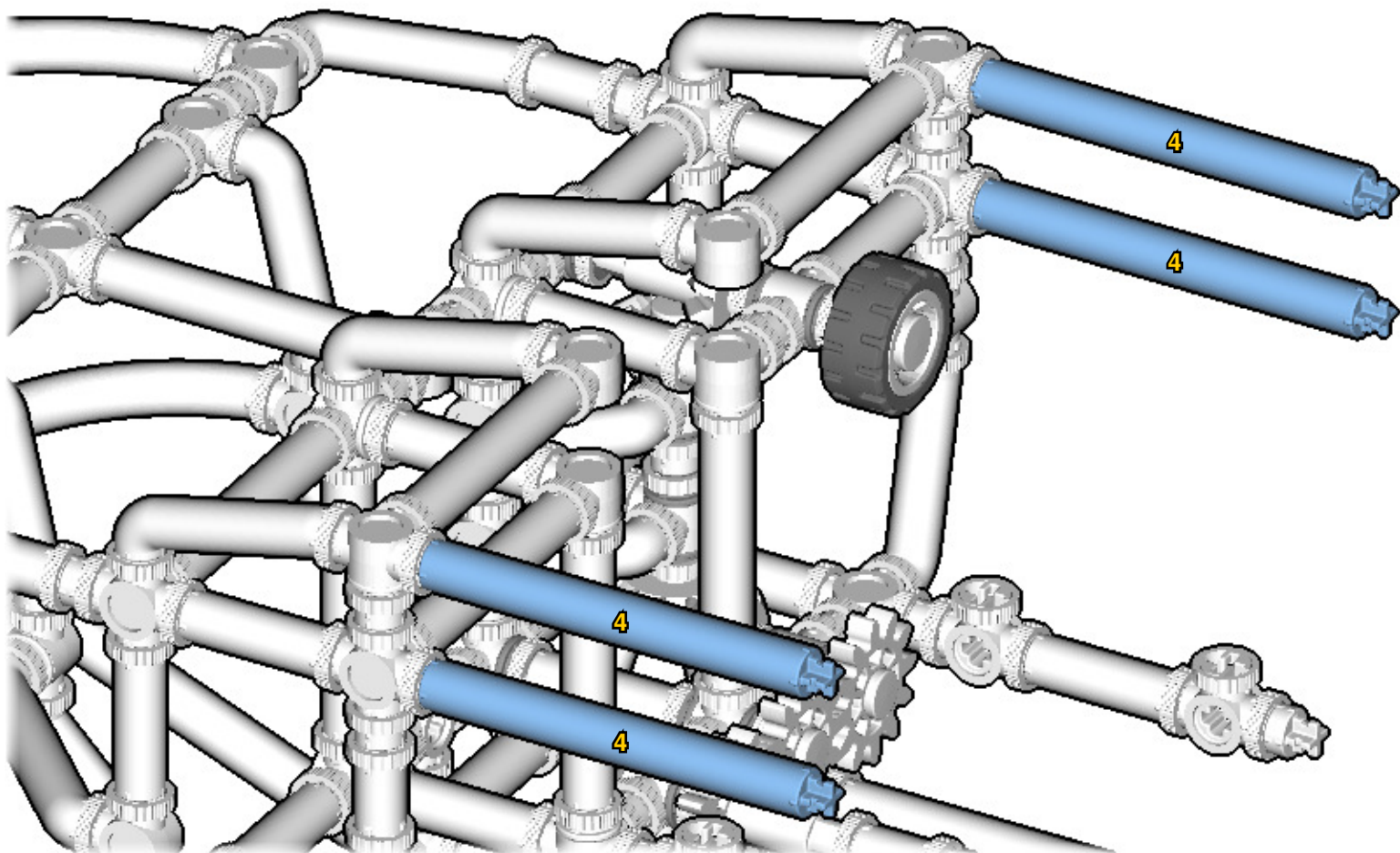




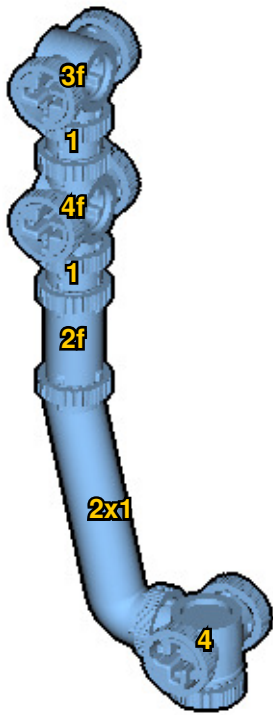
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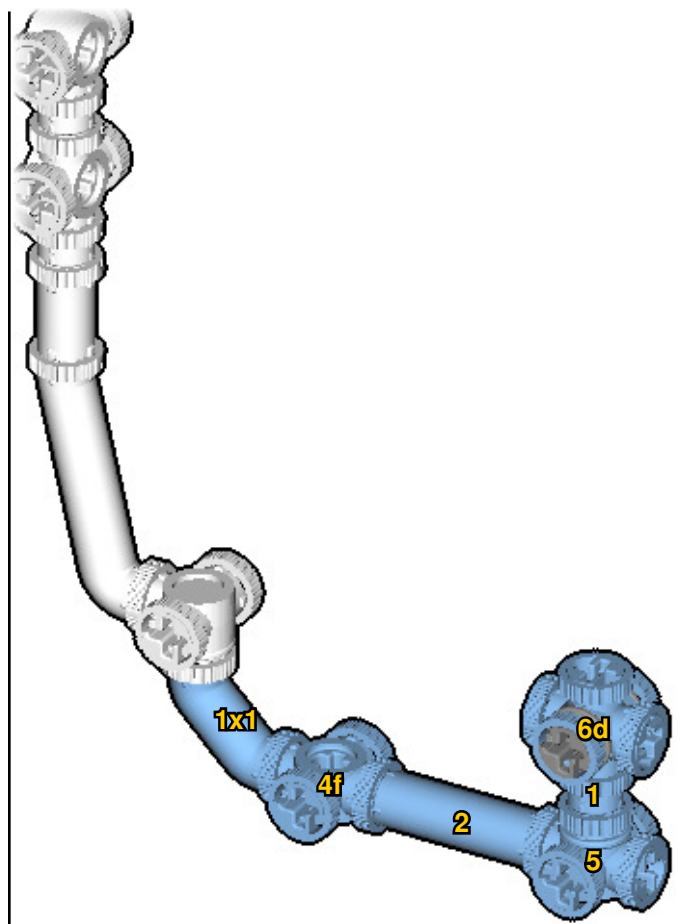
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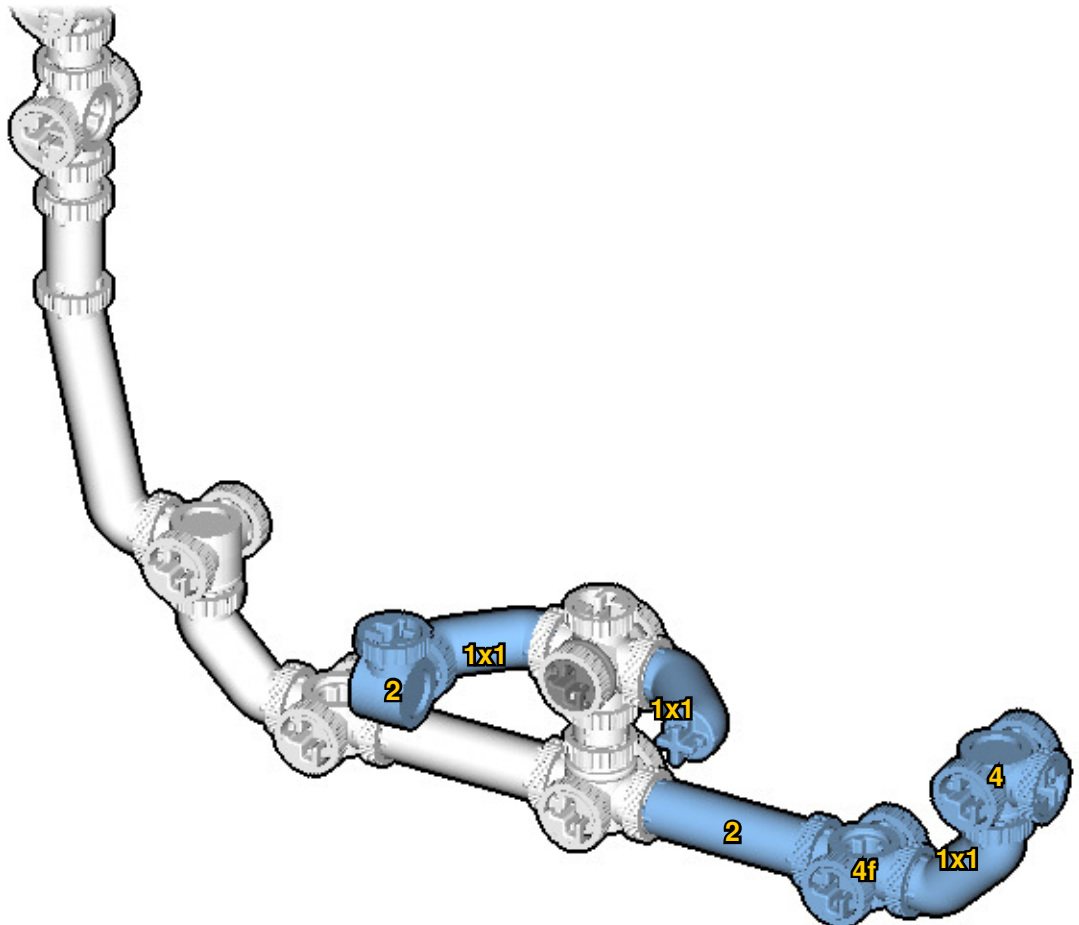
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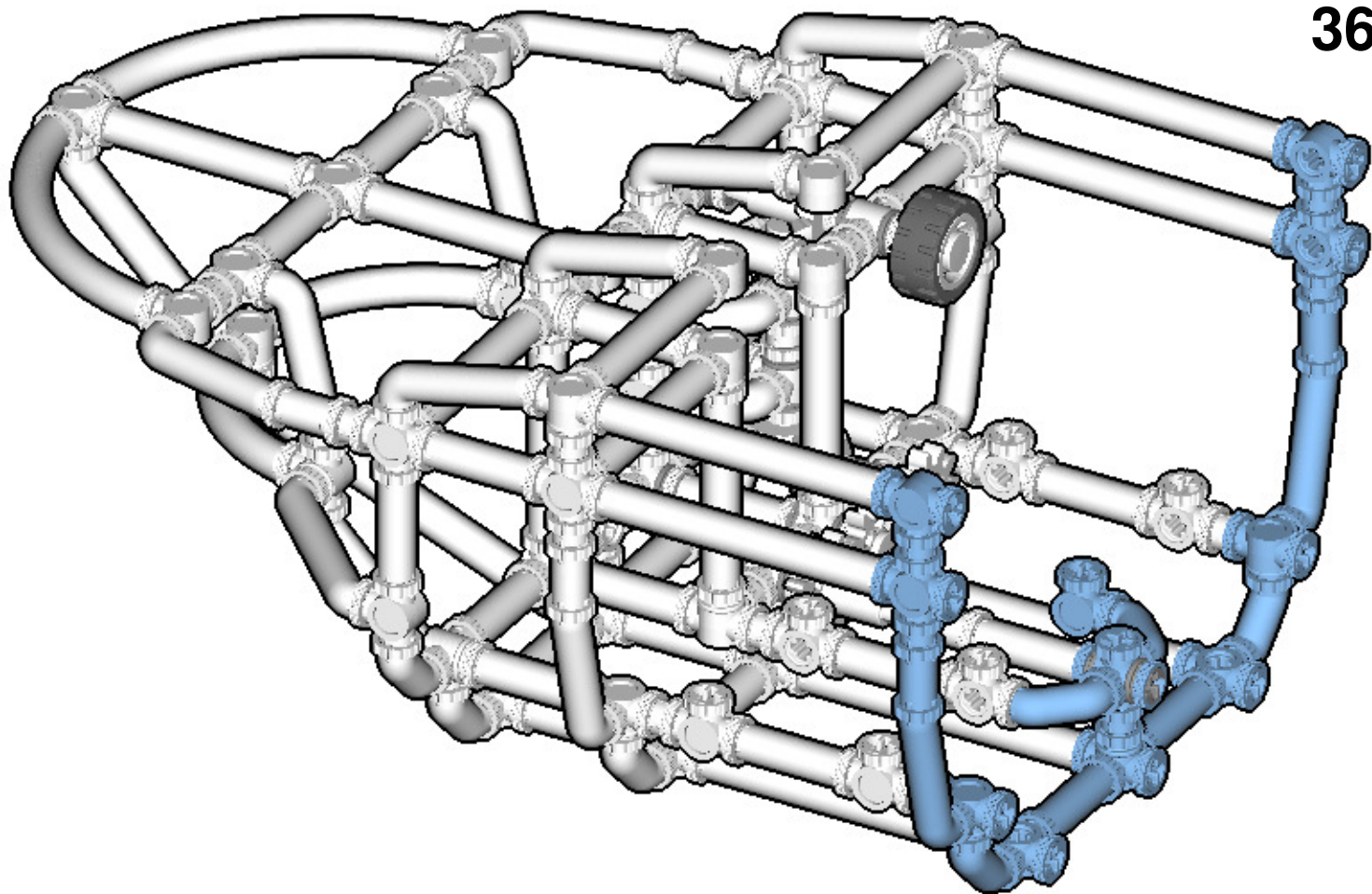
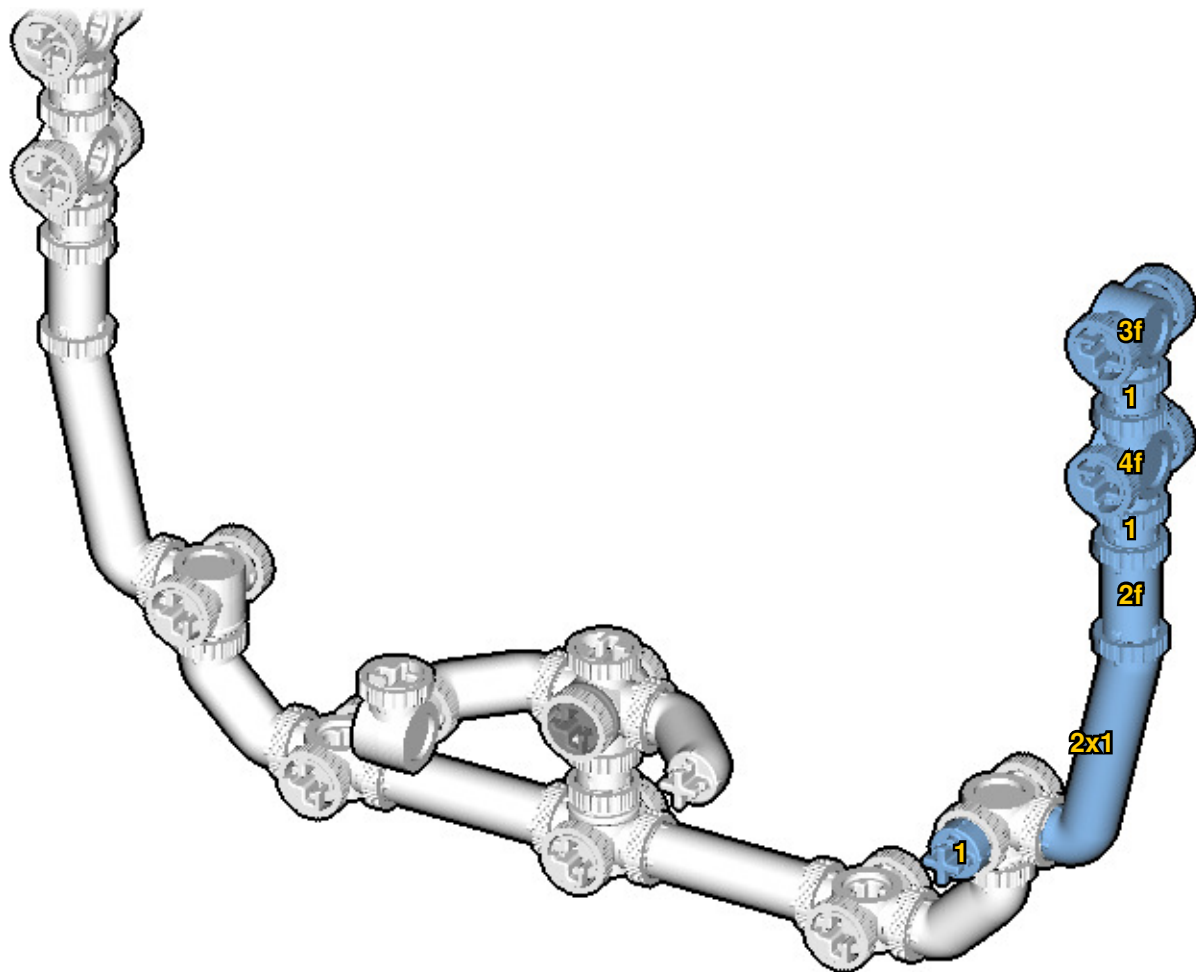


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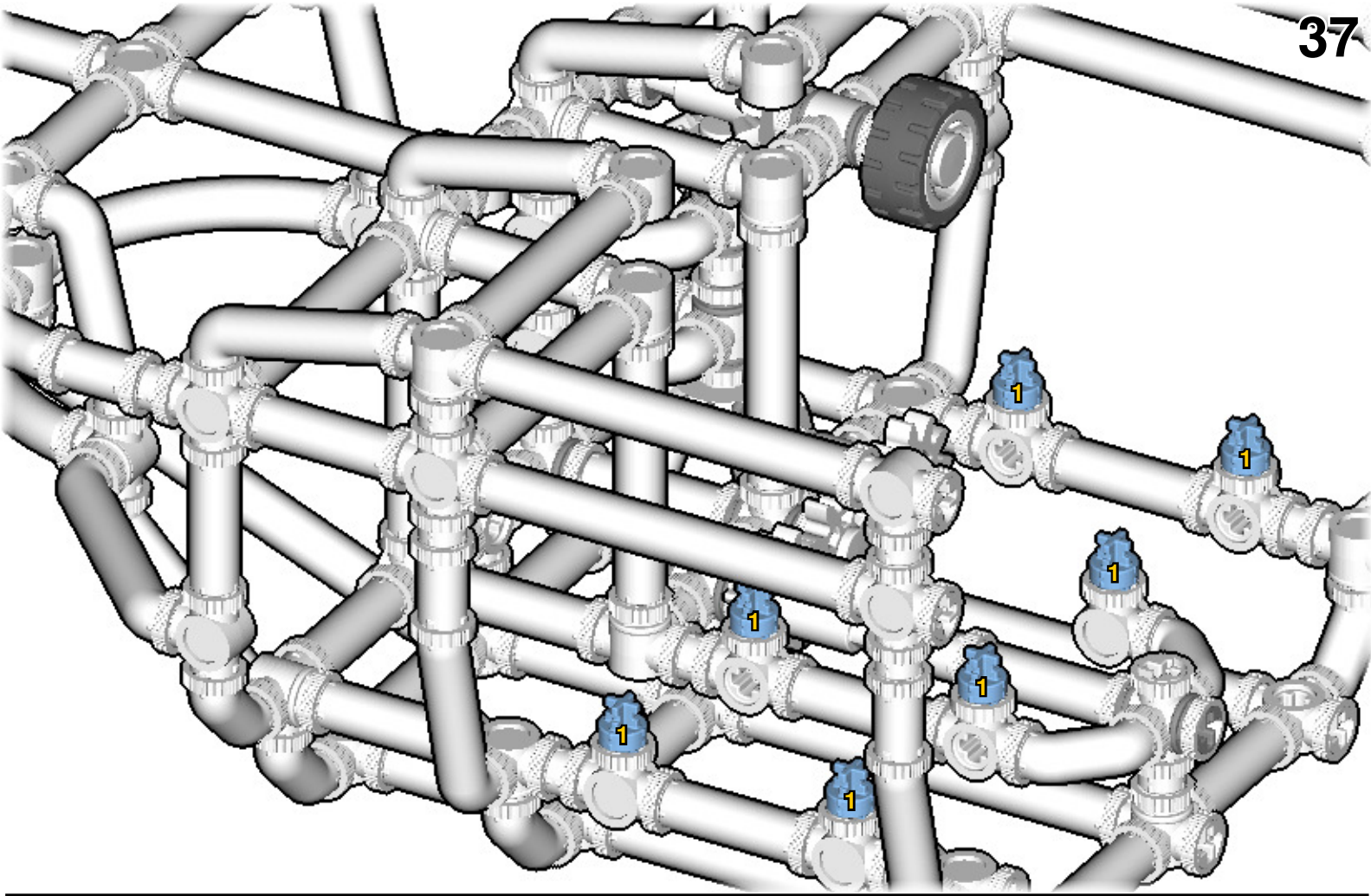


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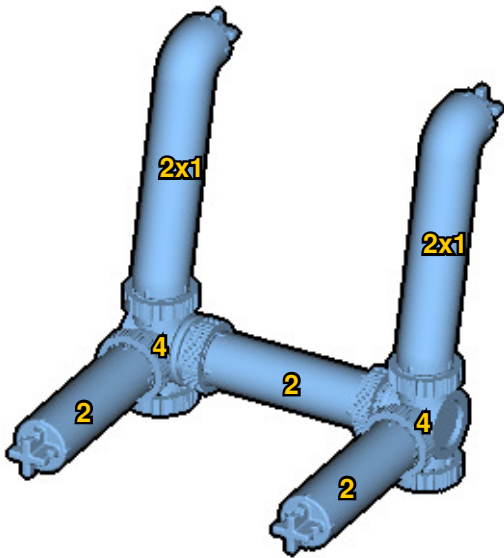




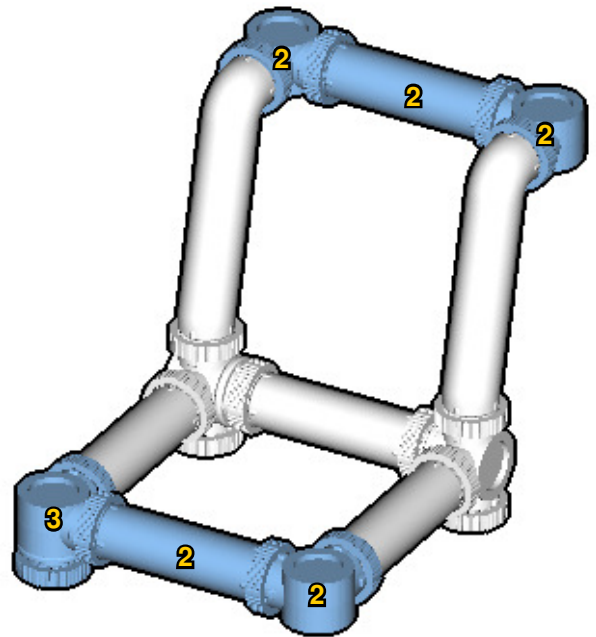
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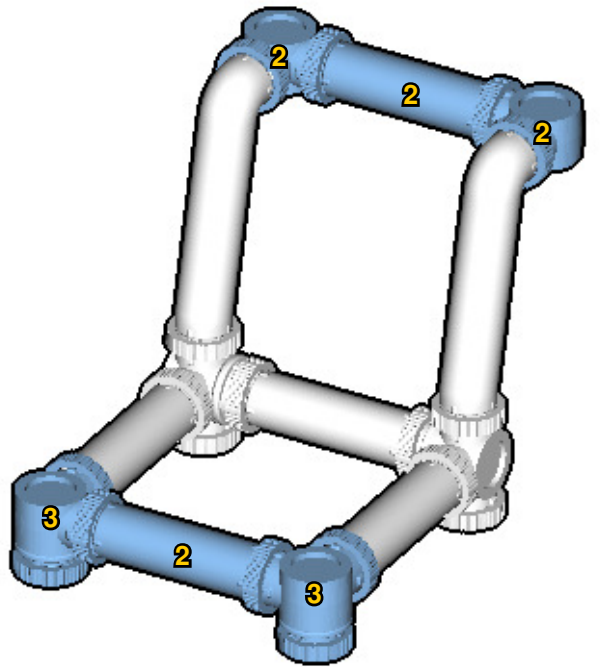
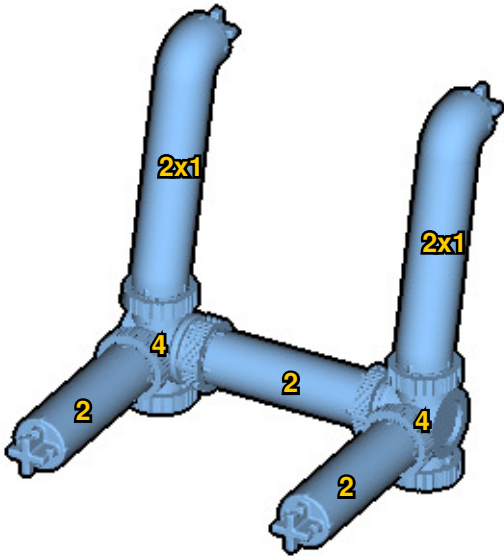
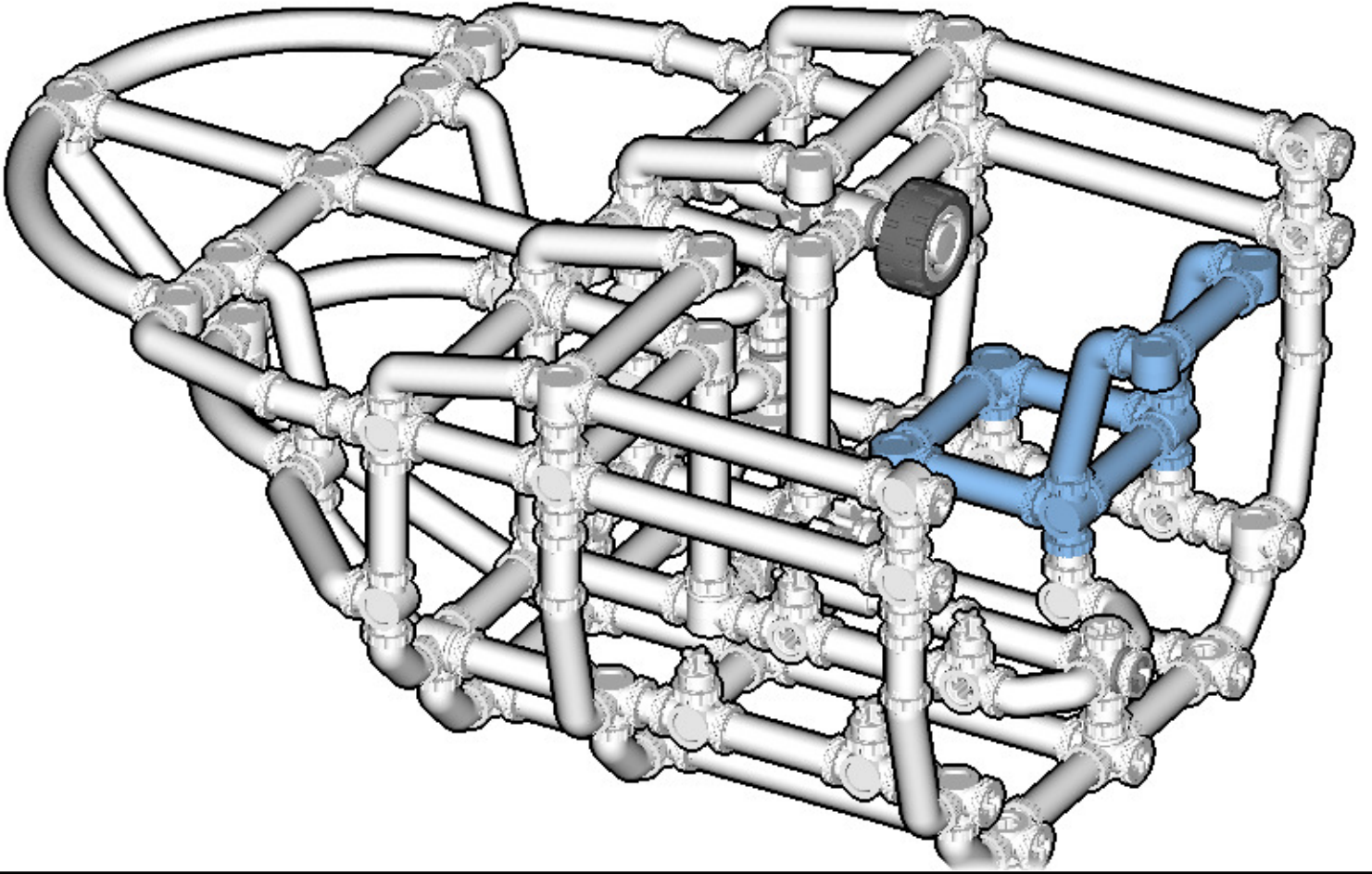


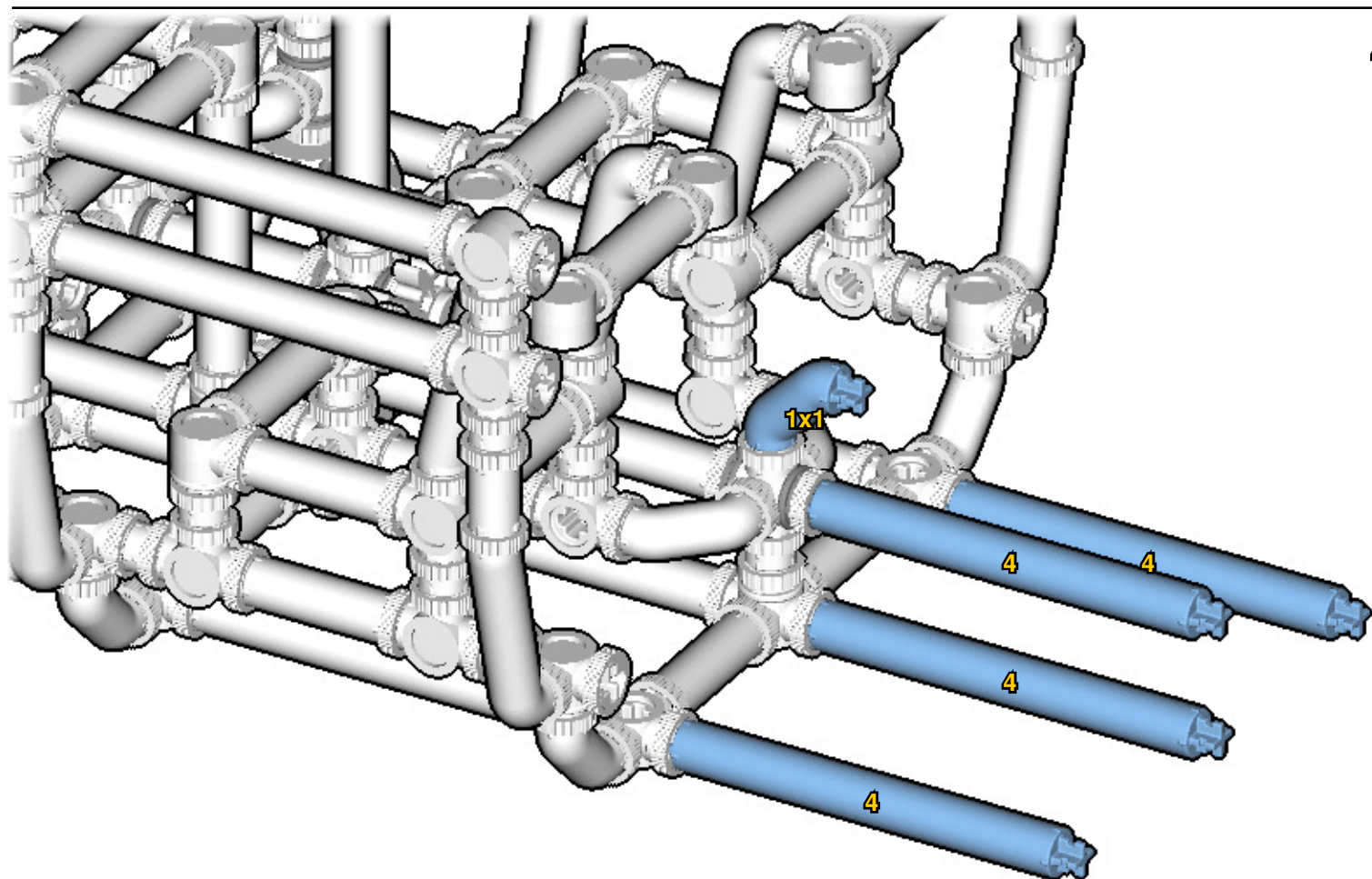
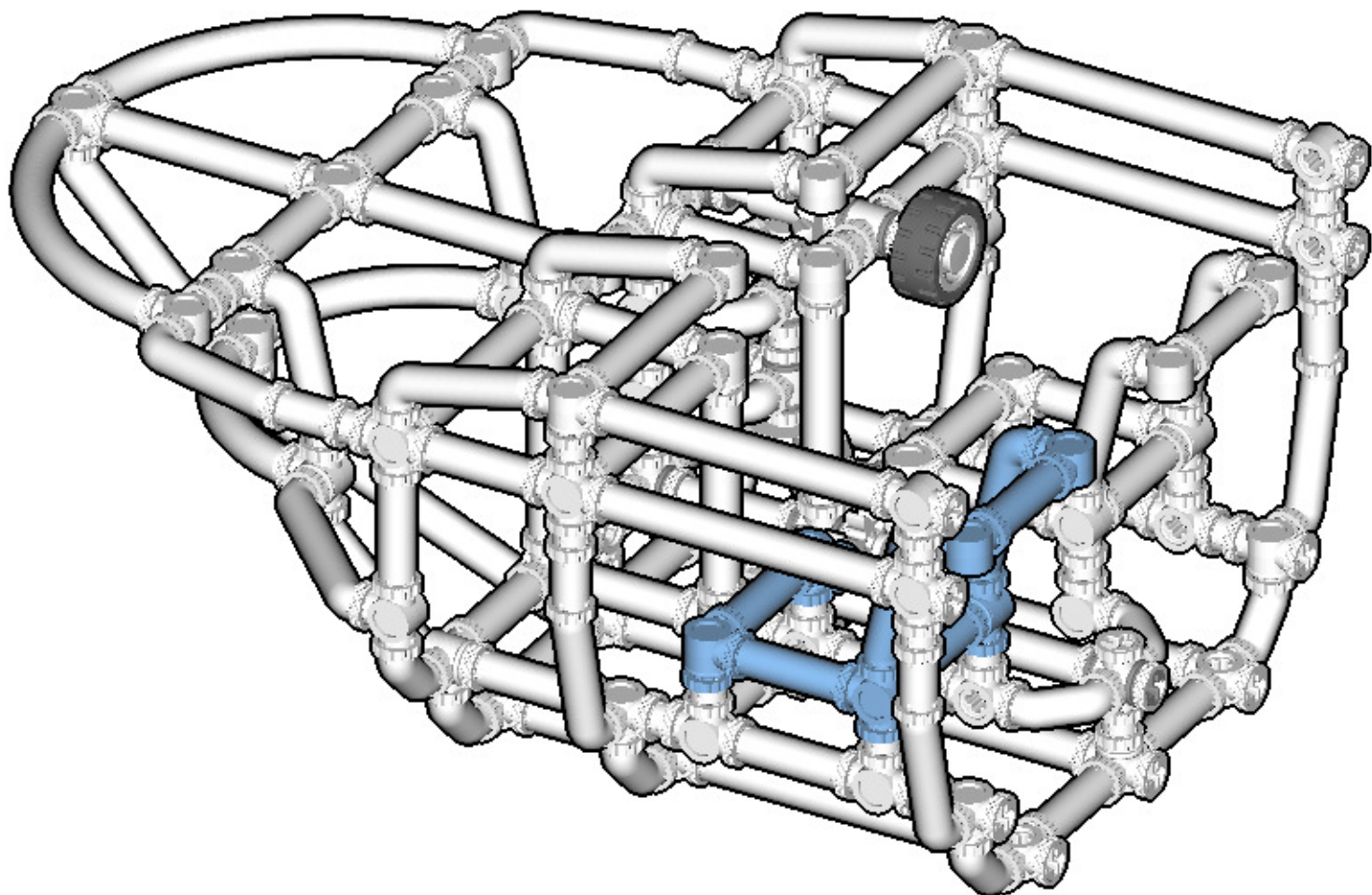
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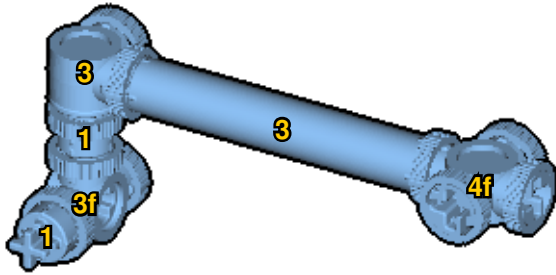
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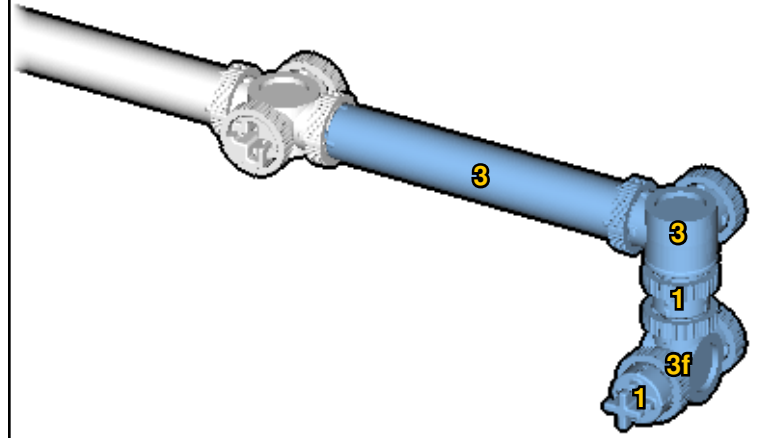




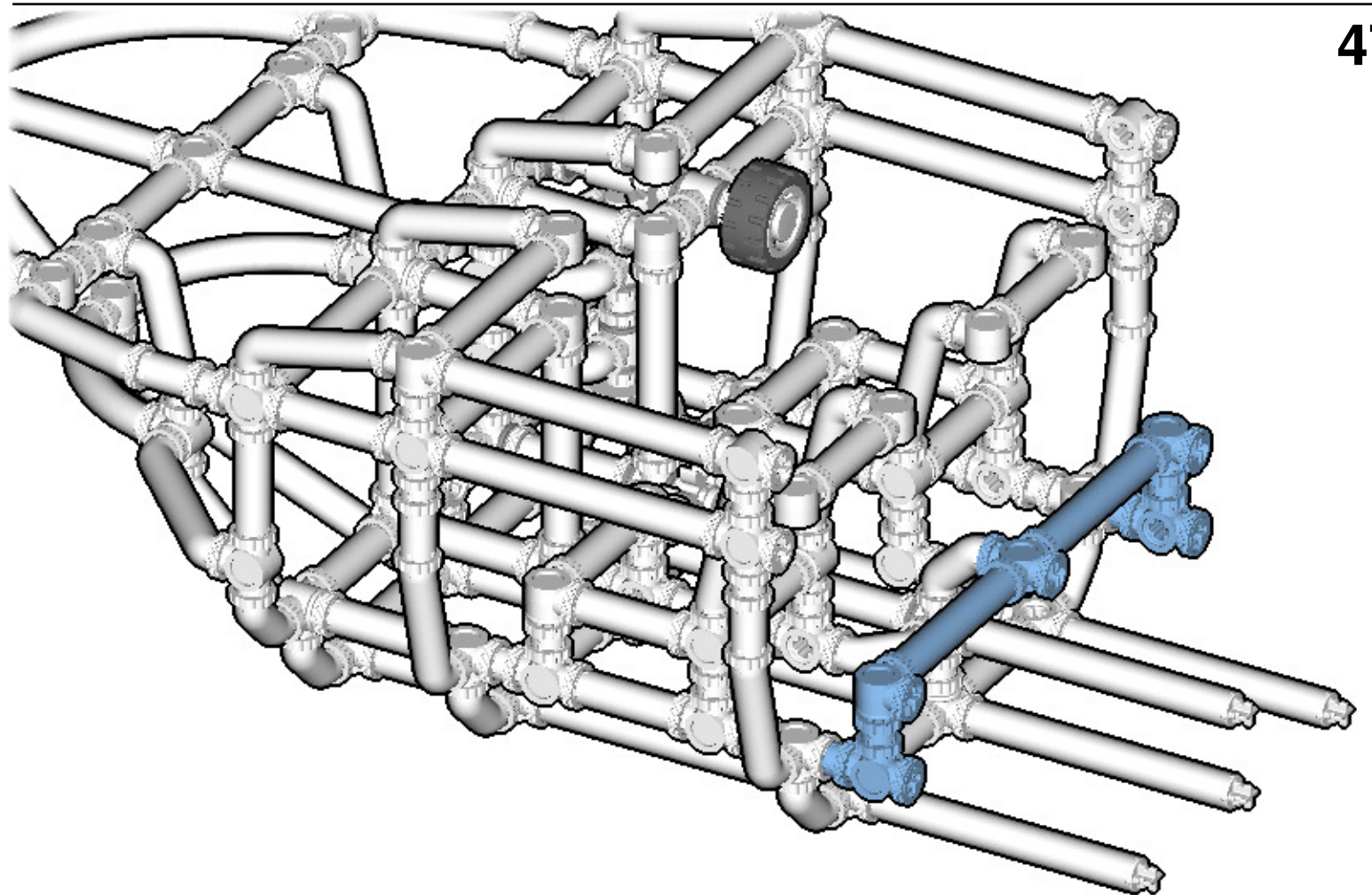
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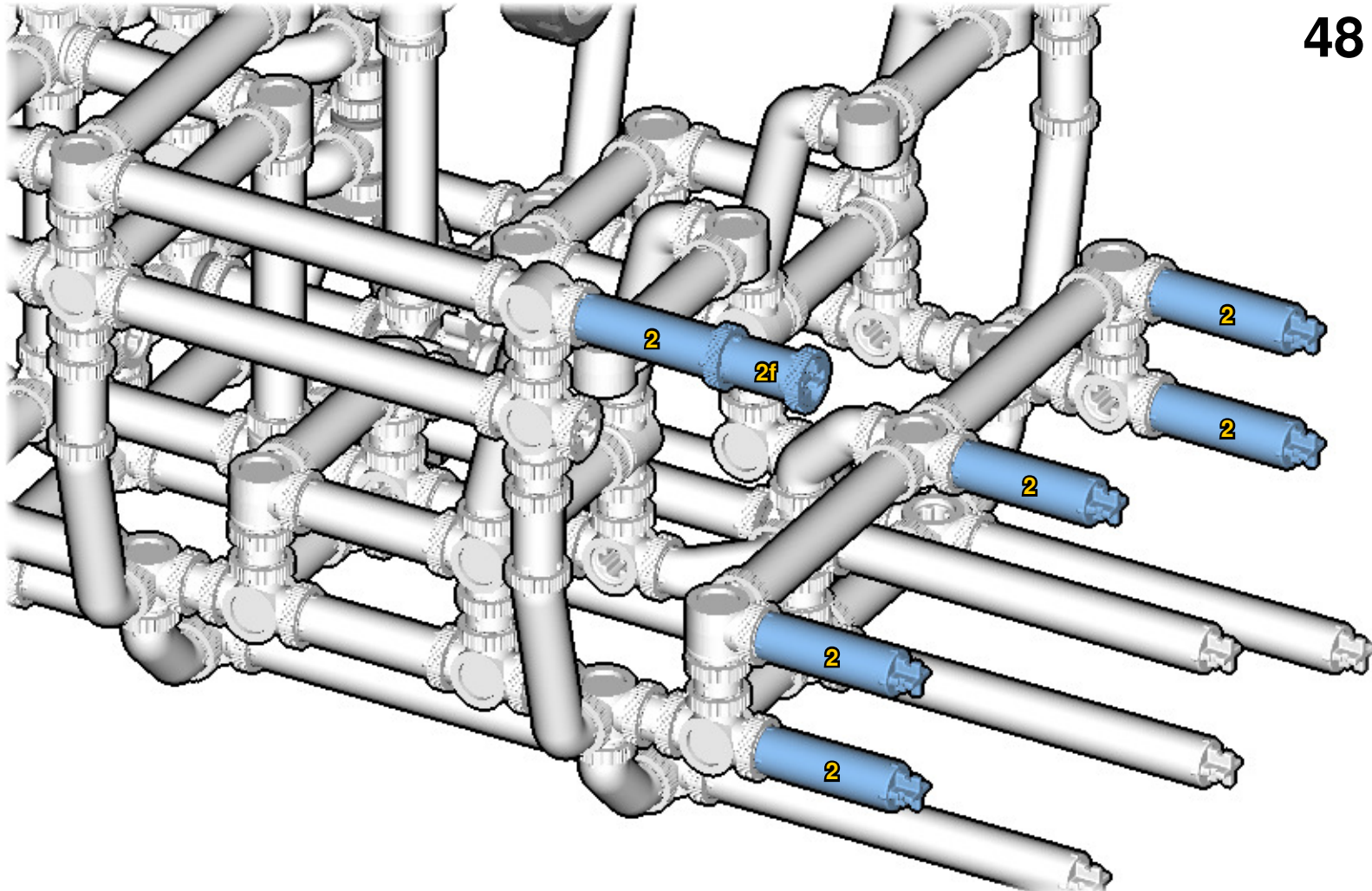
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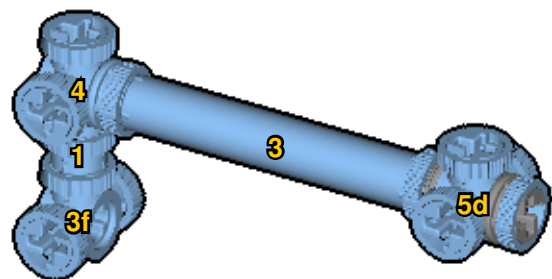
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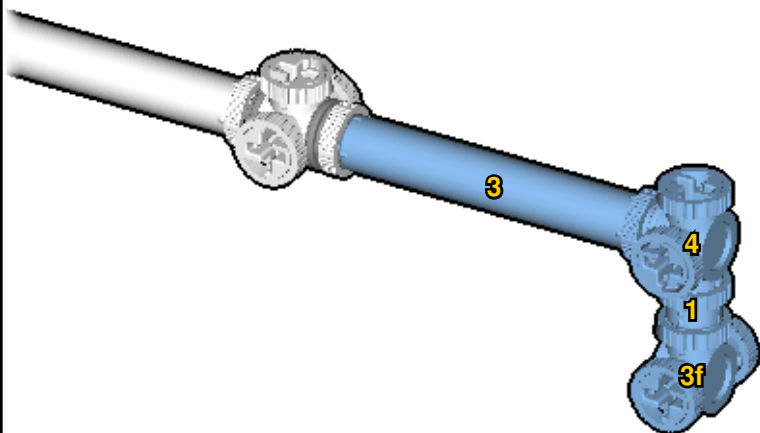
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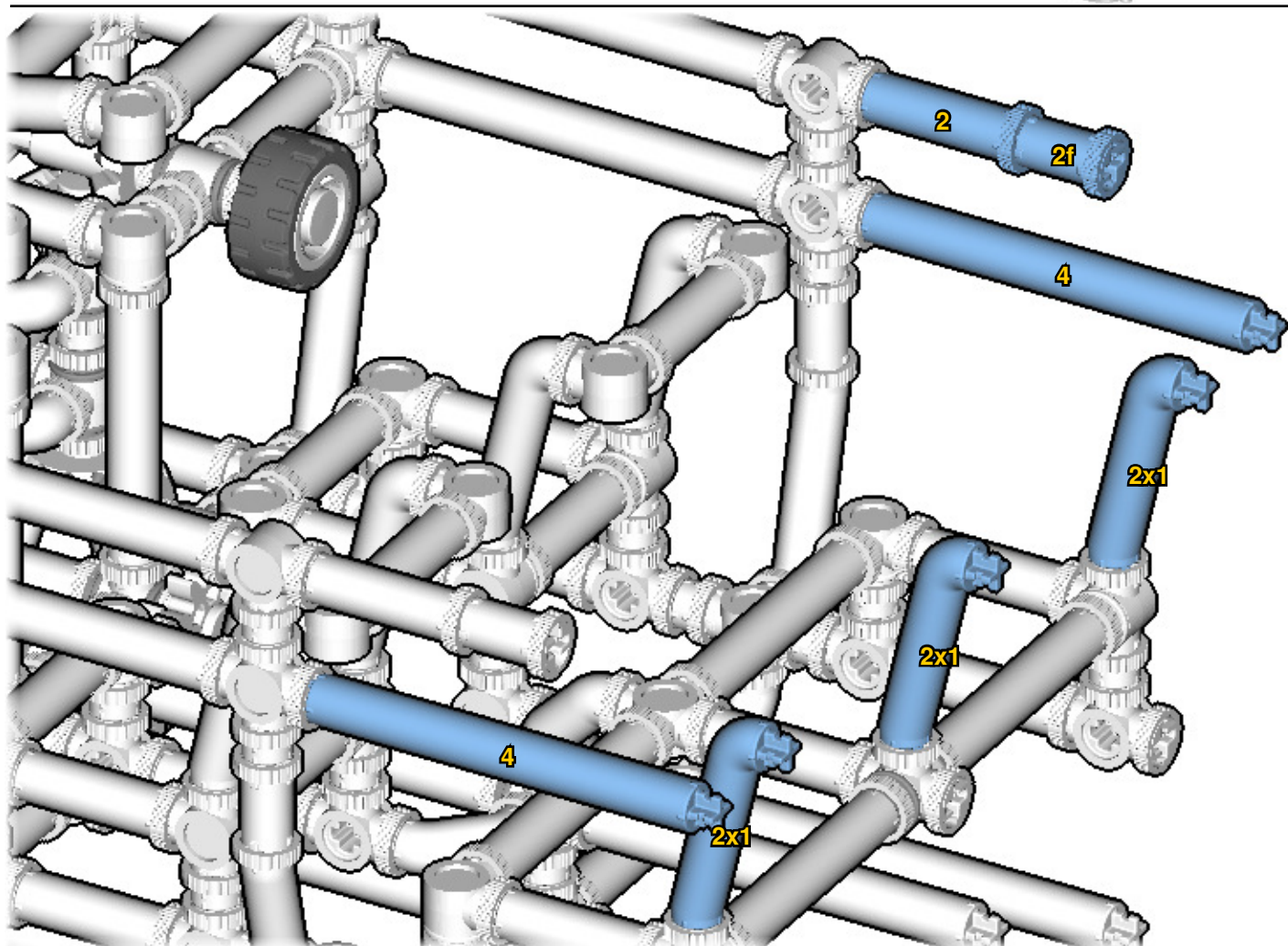
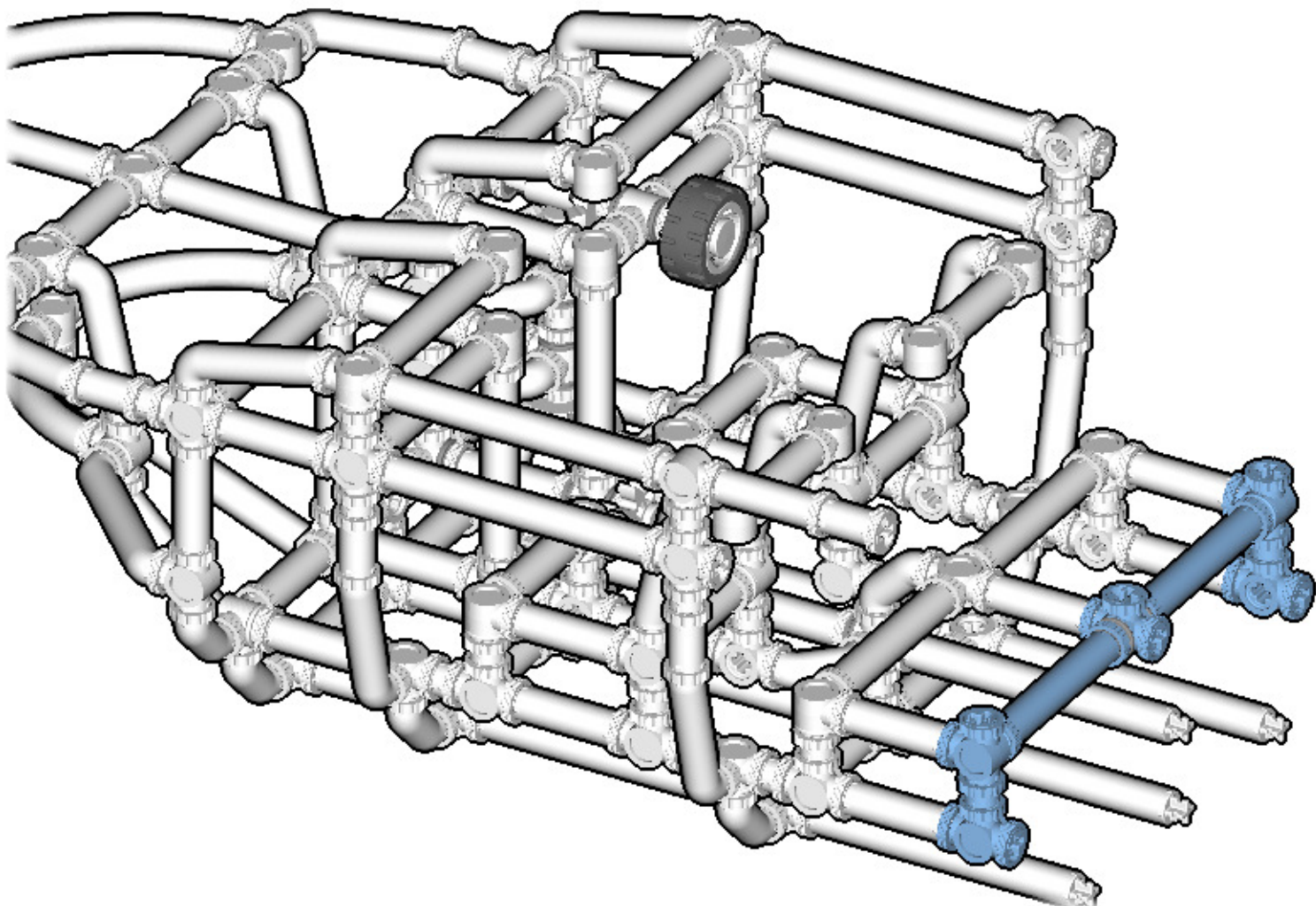


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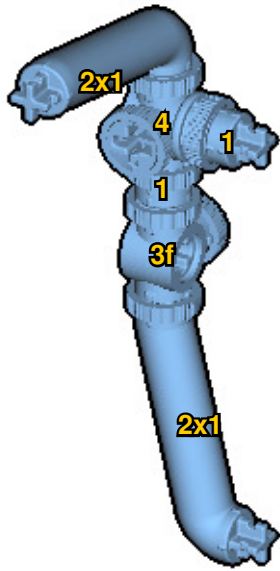


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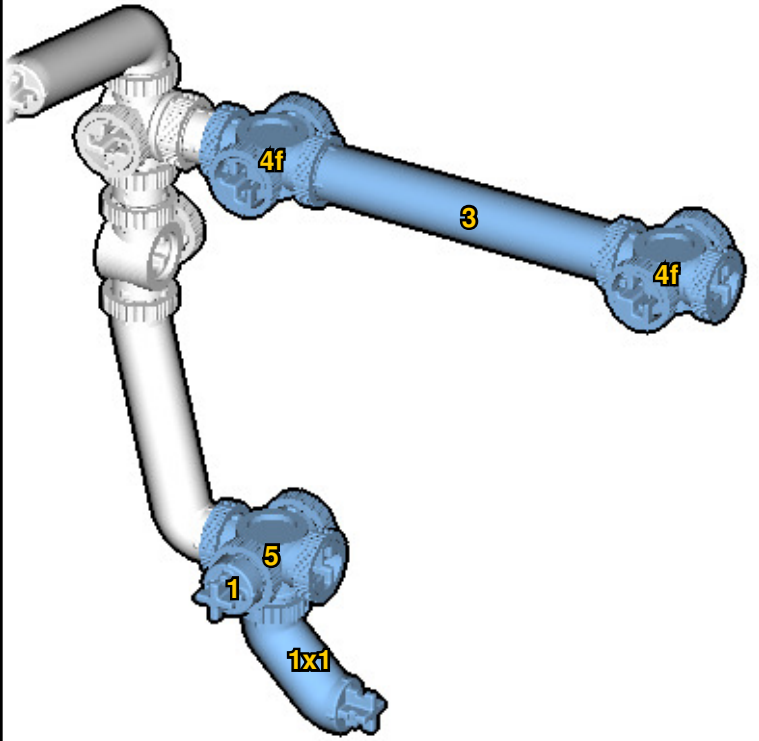




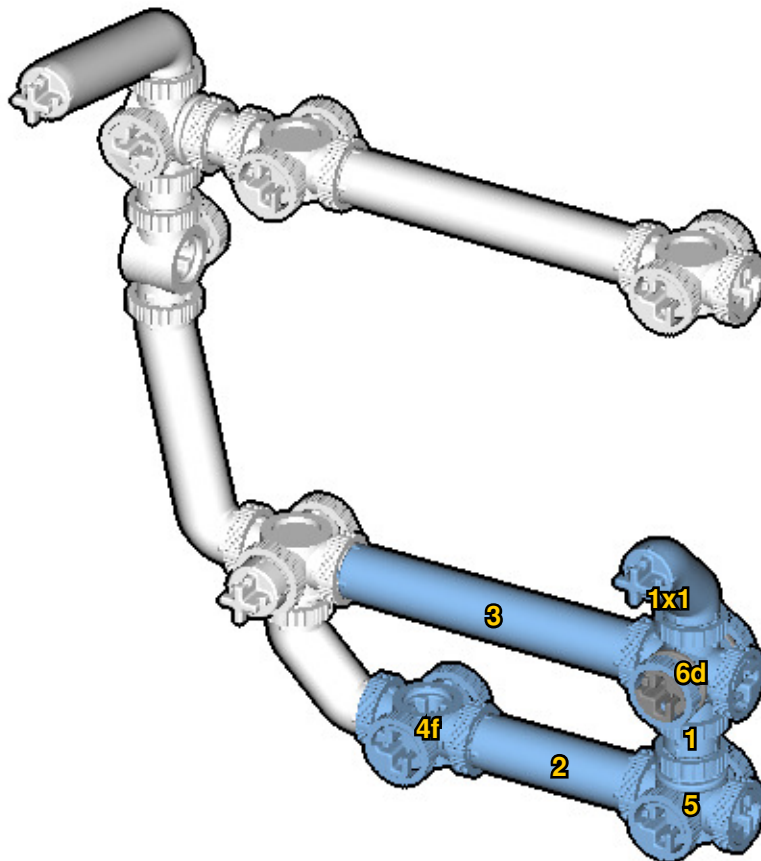
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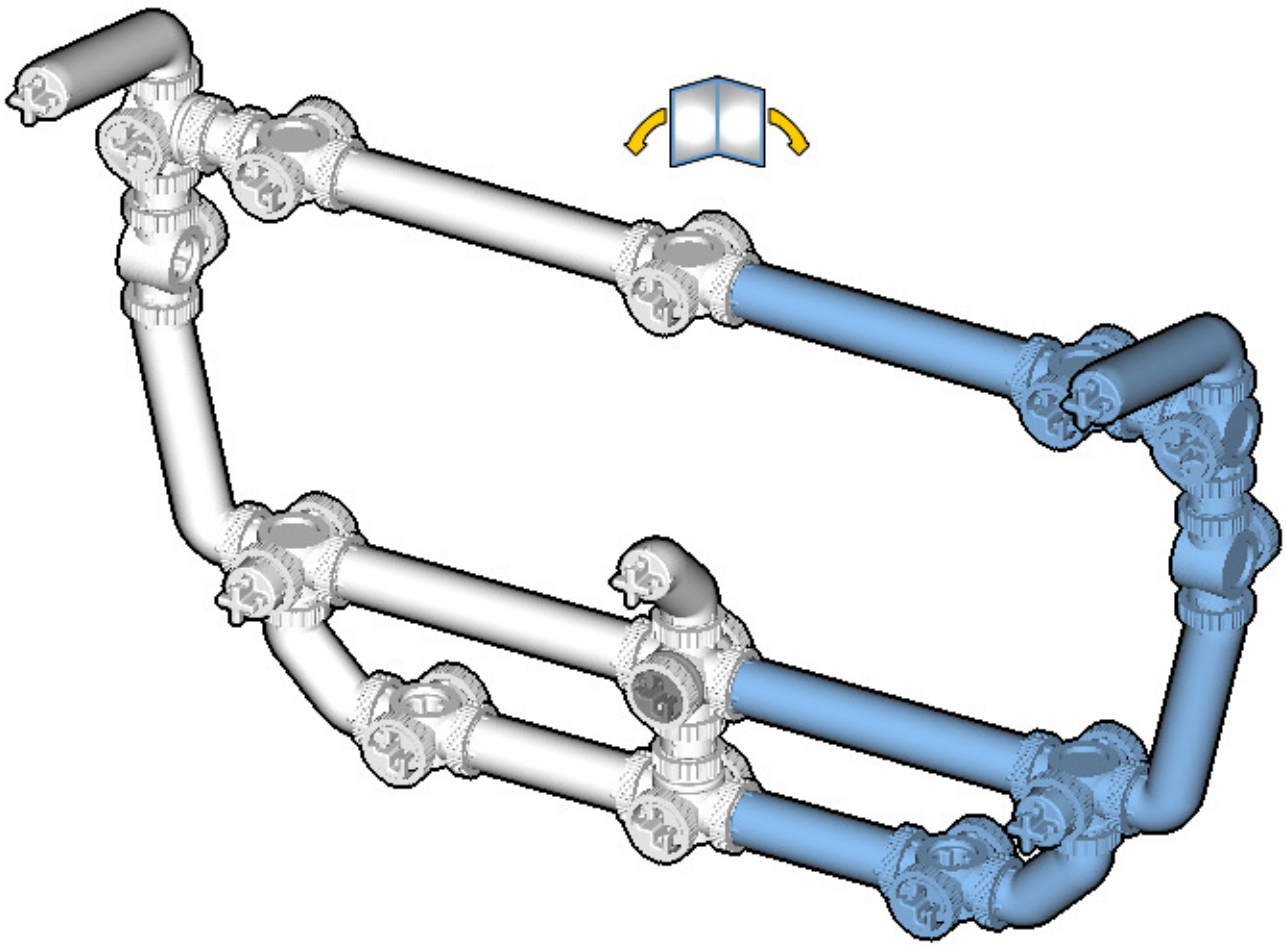


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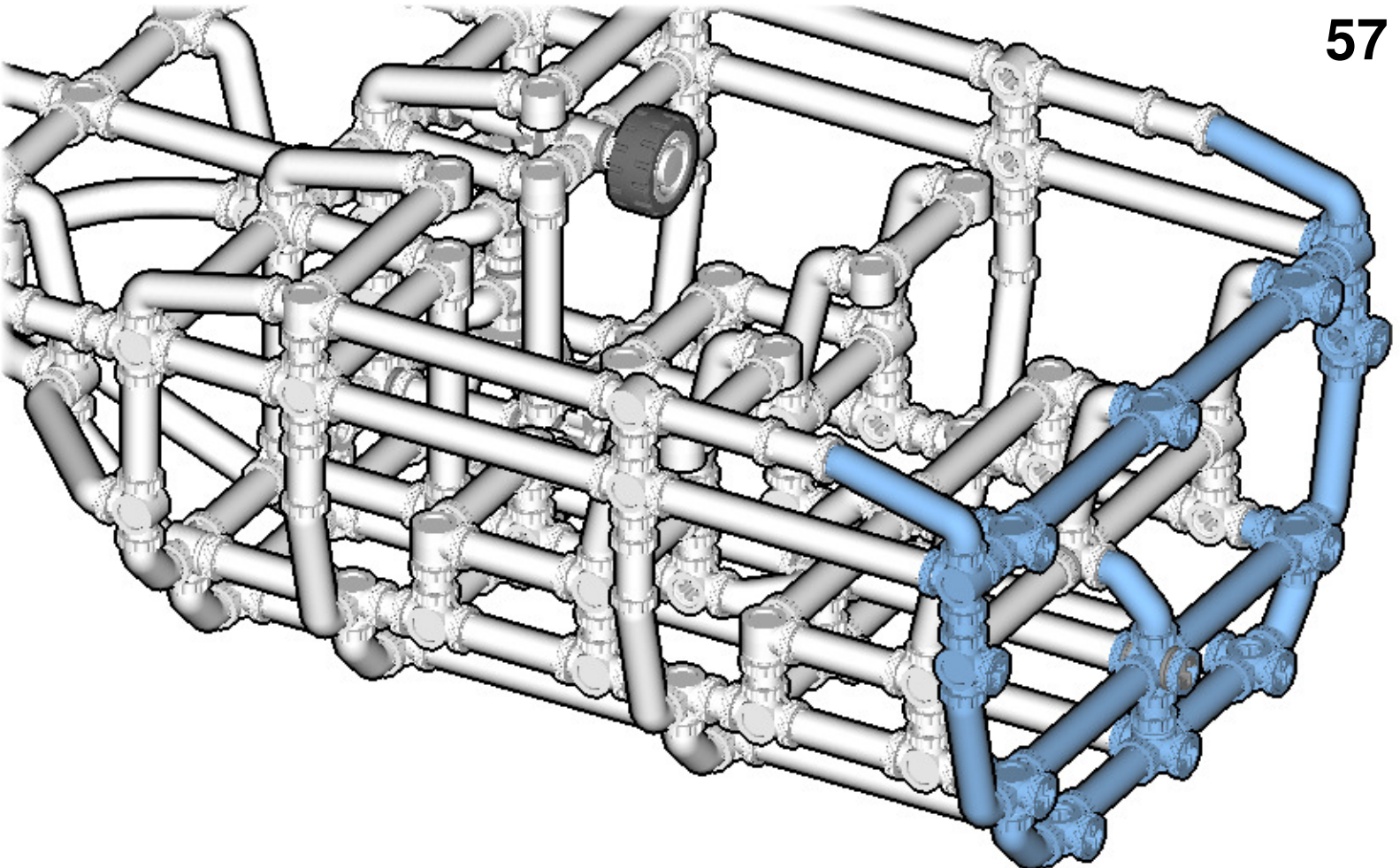


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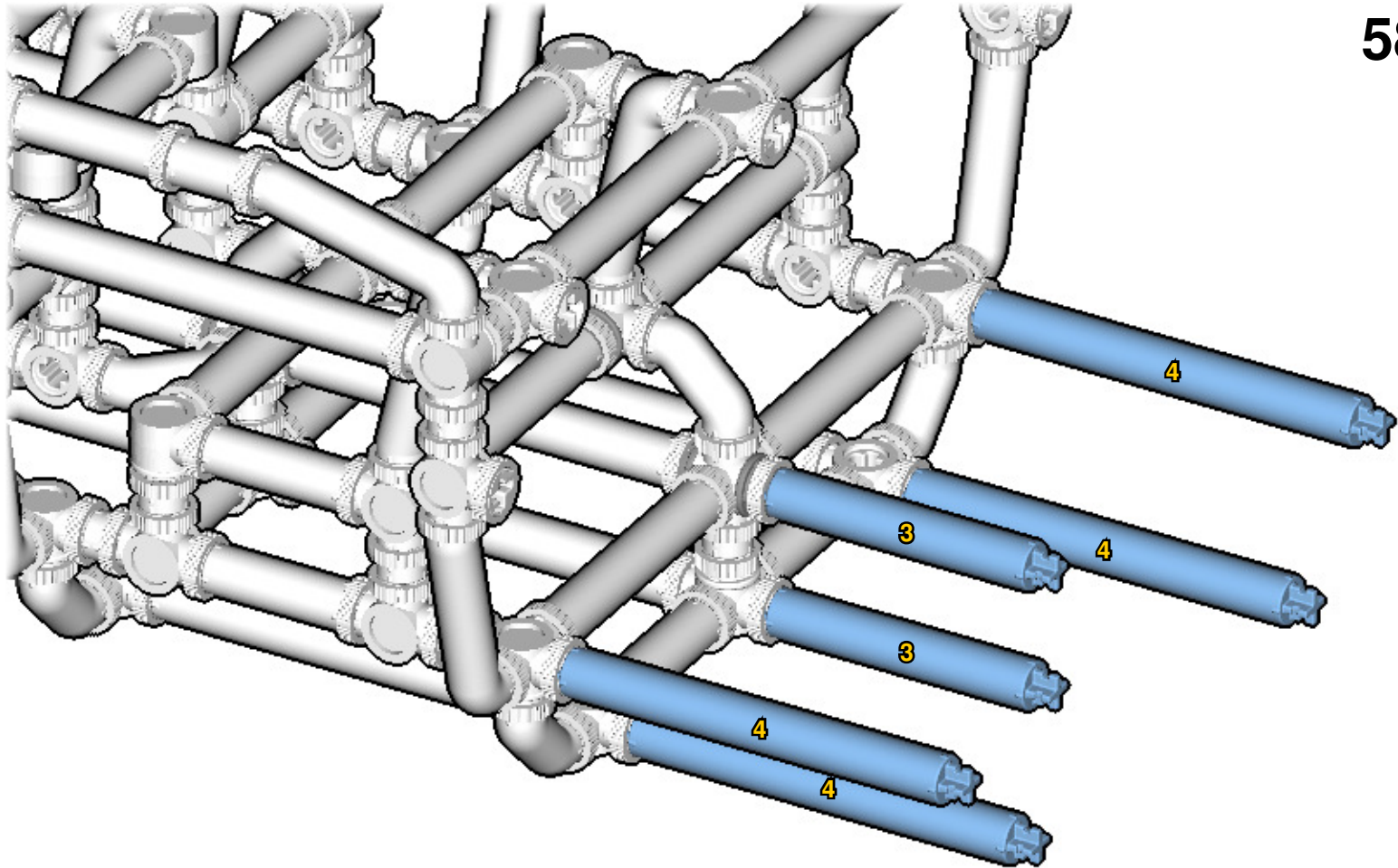




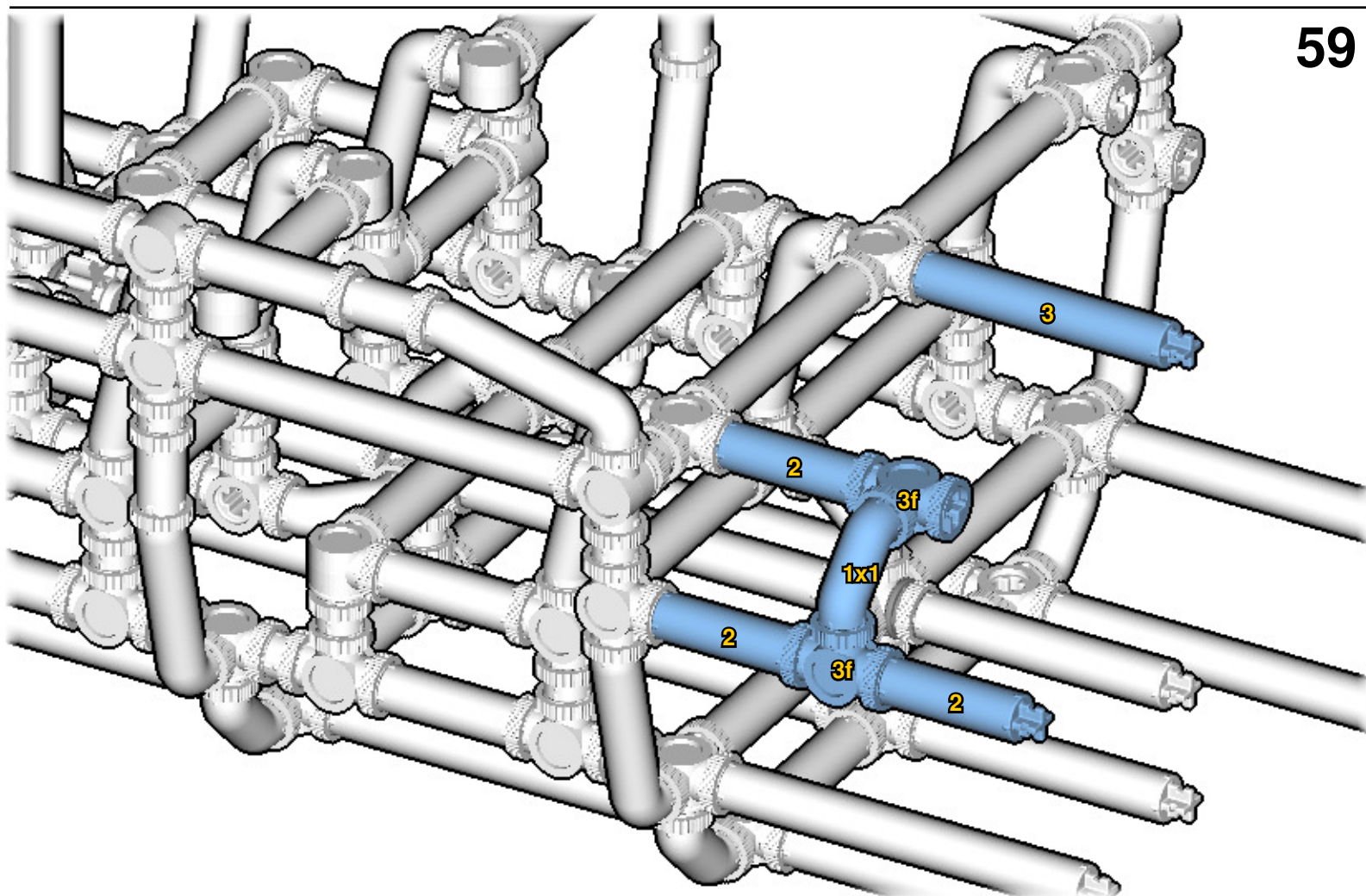
 : Copy new pieces from old pieces.



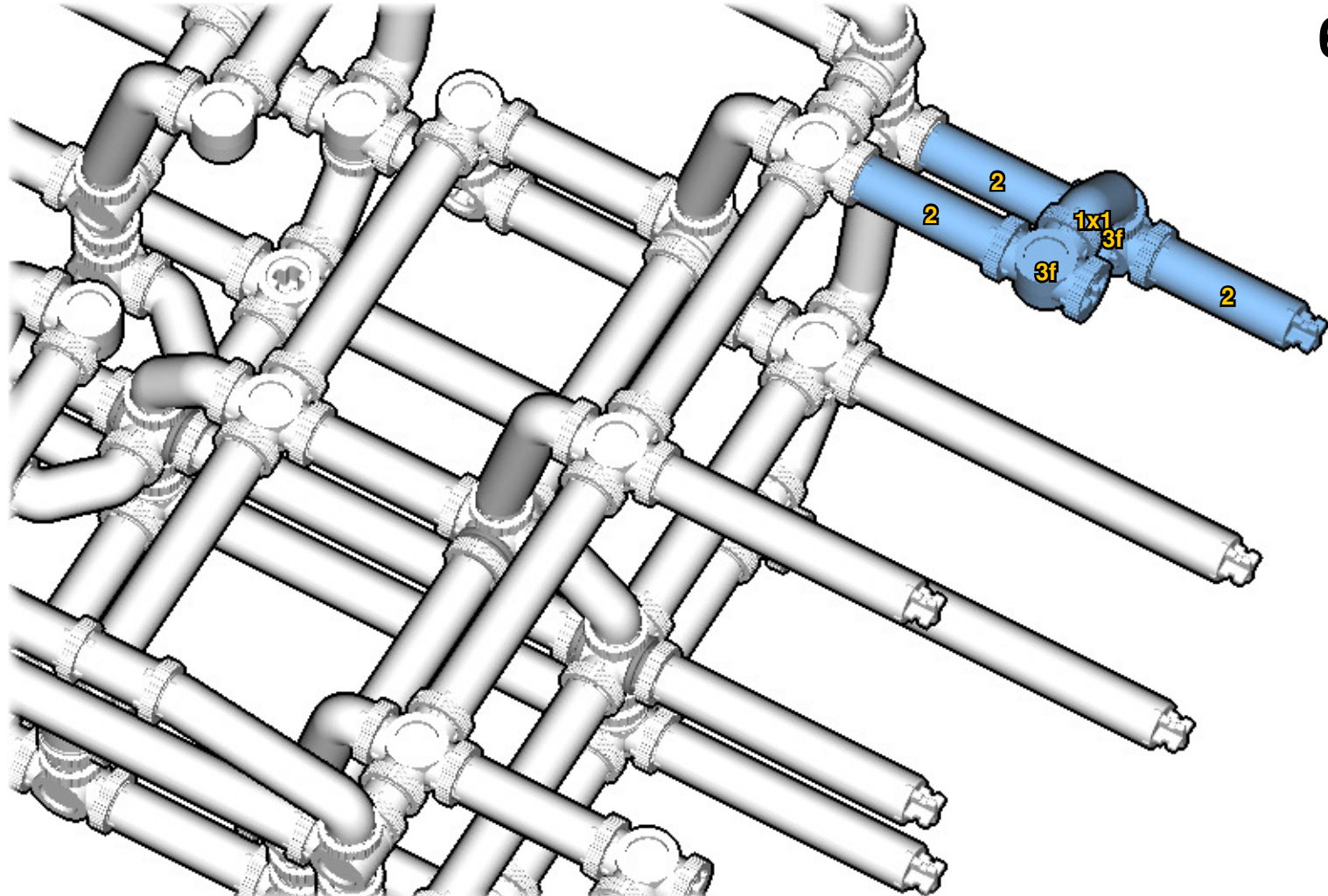
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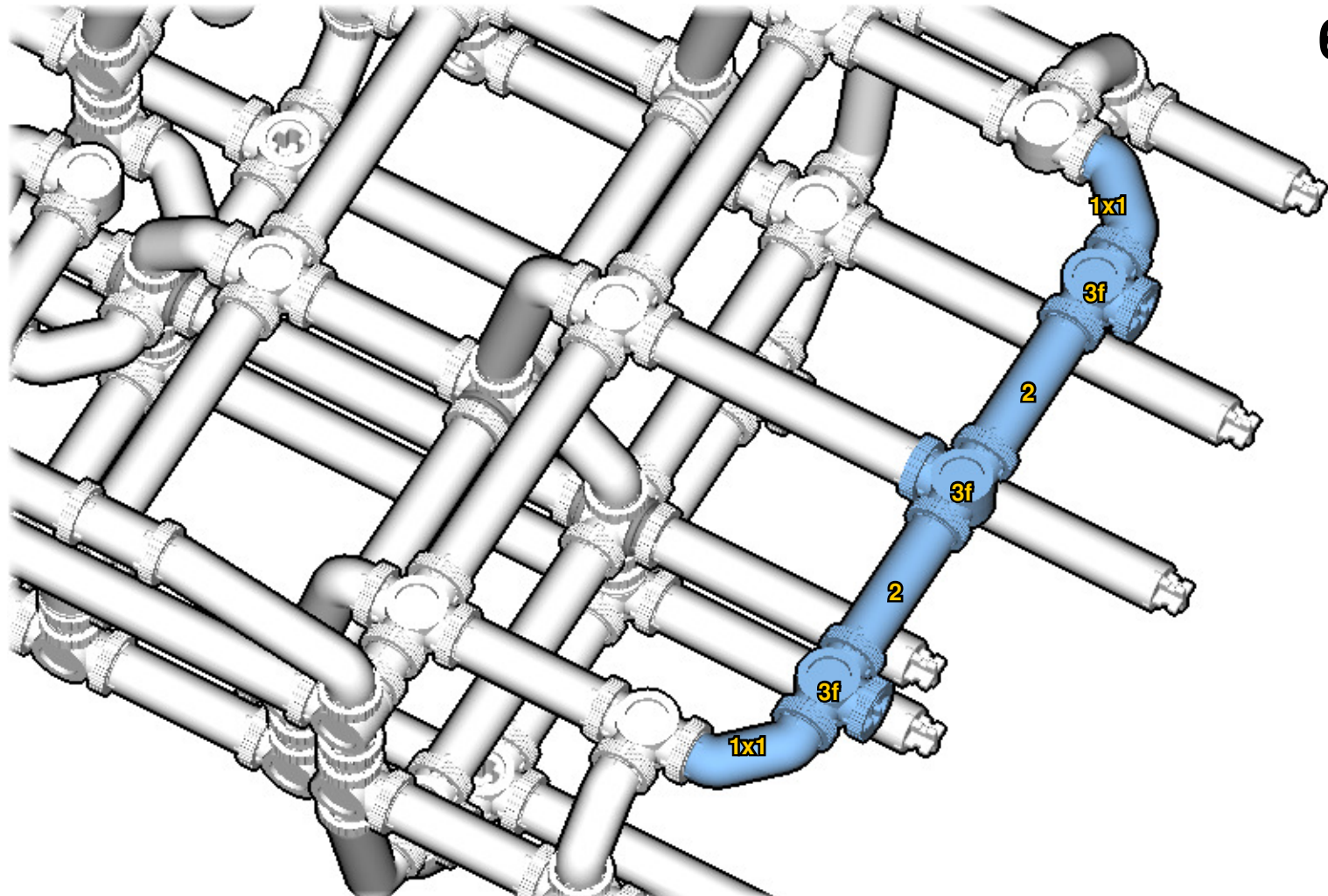
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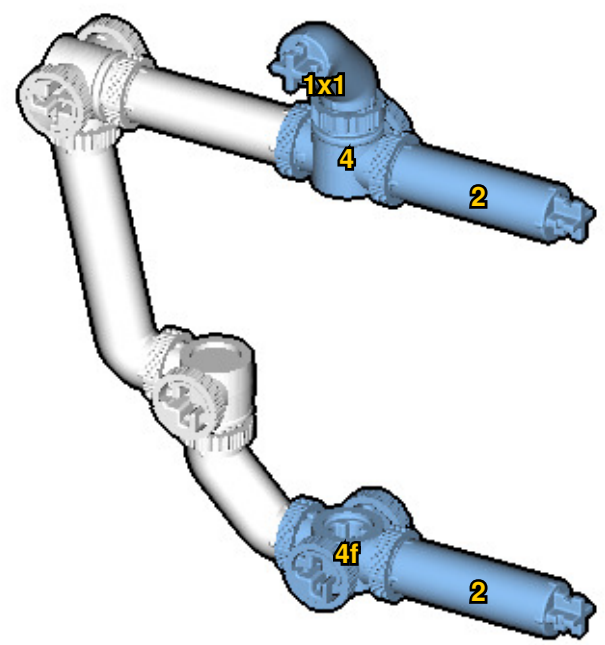
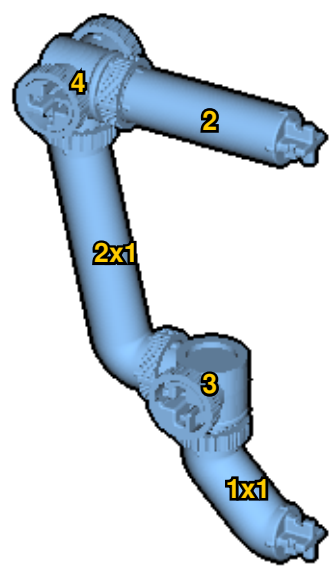
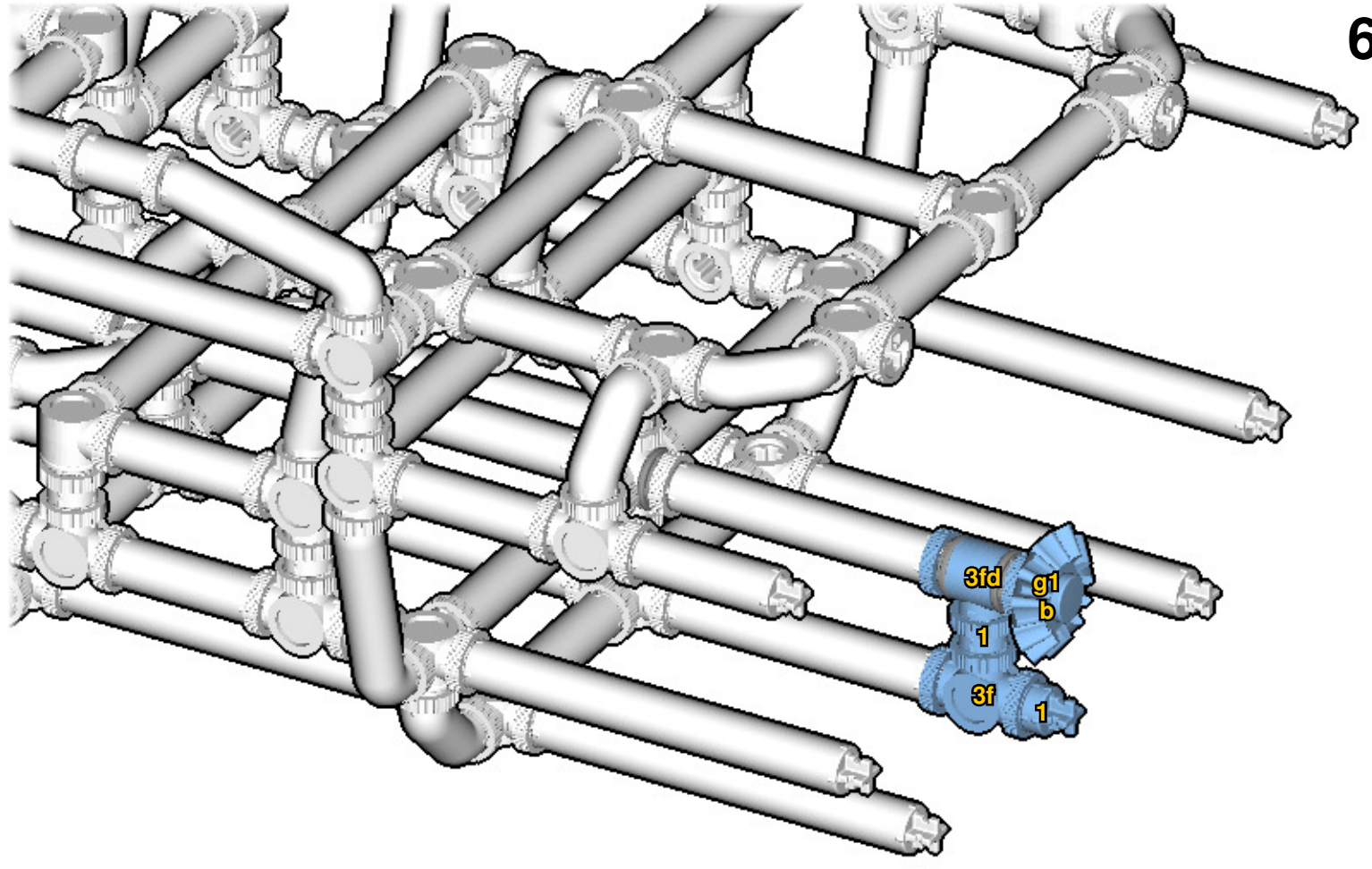


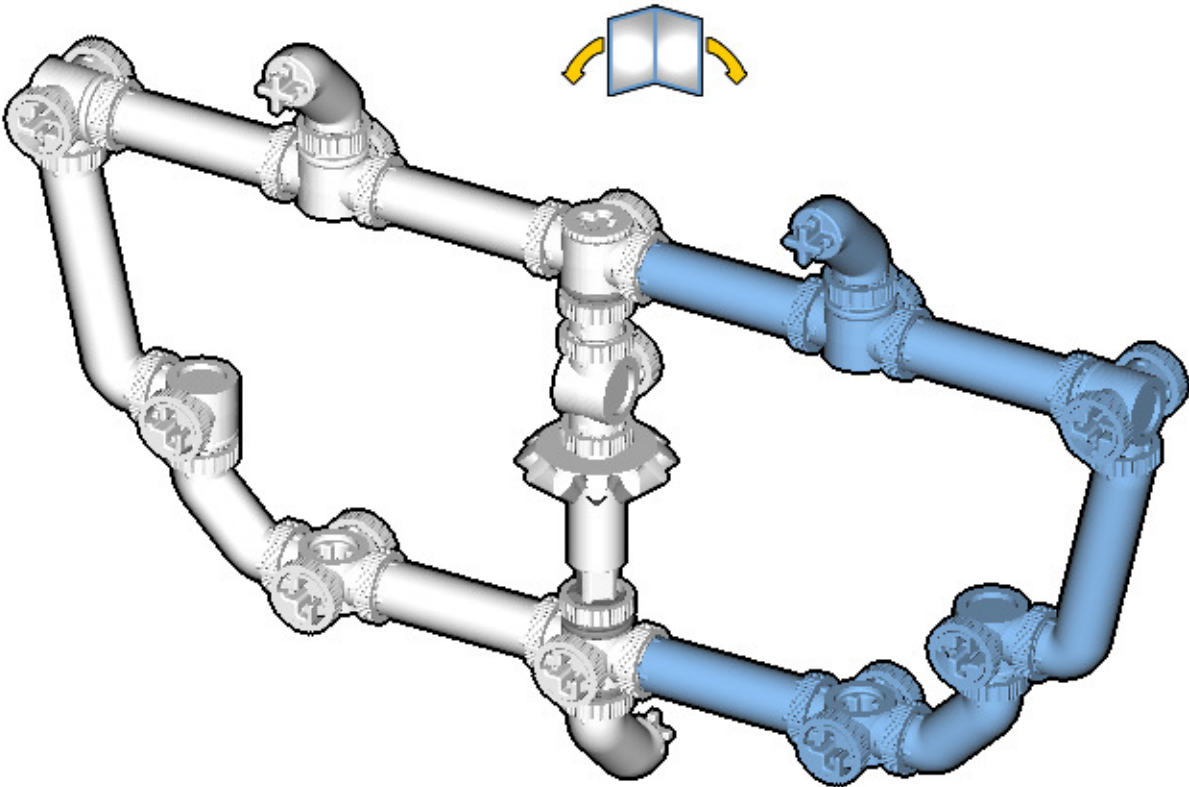
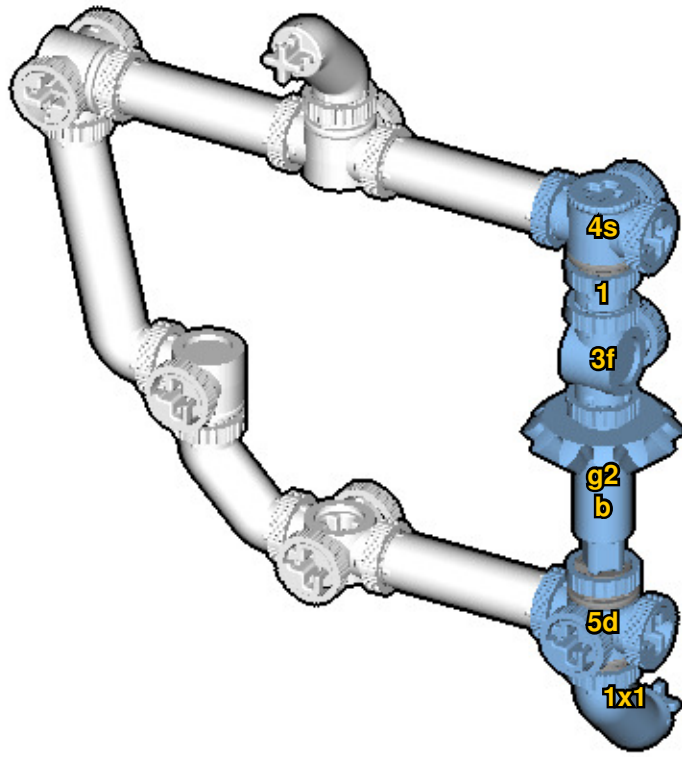
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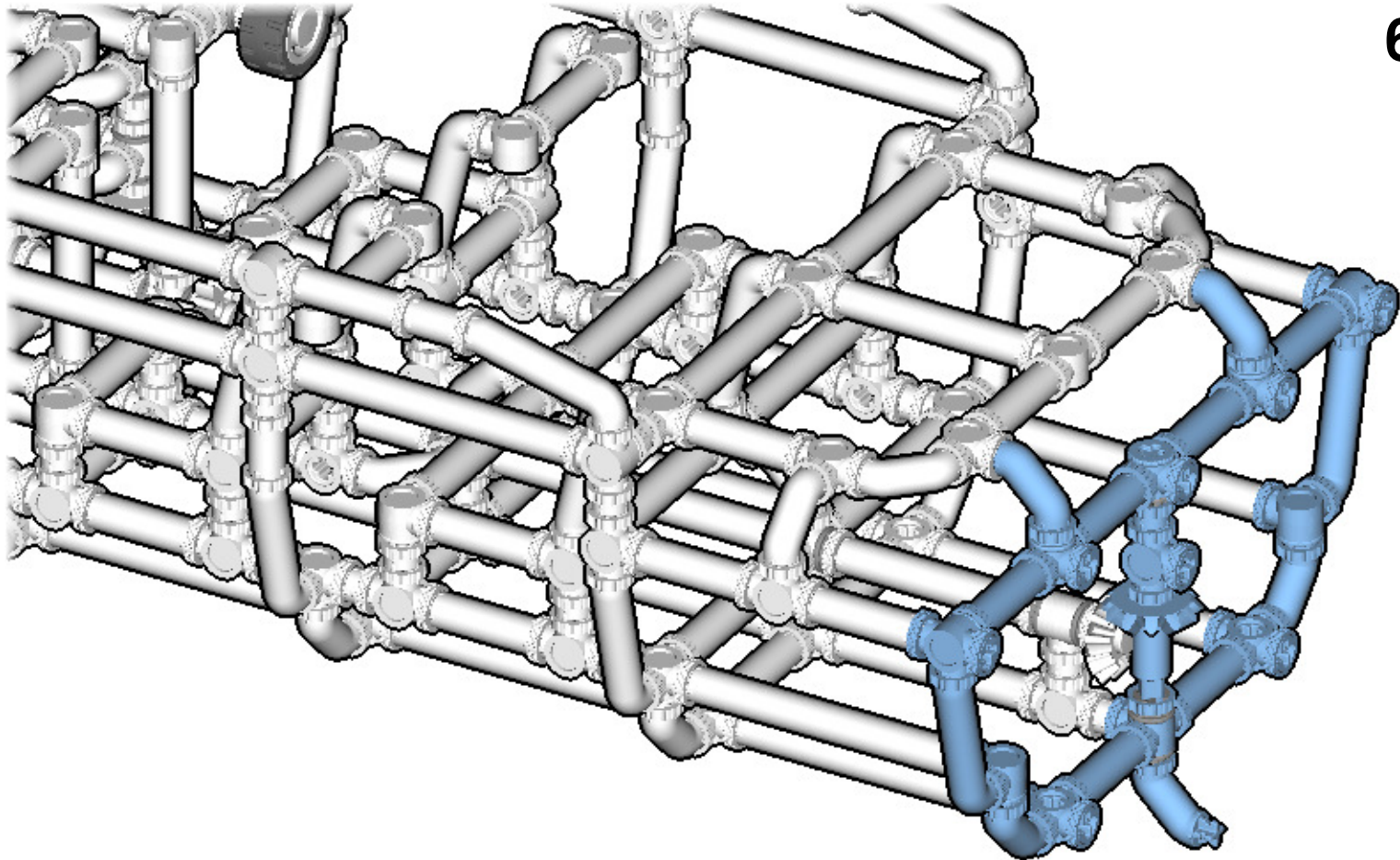
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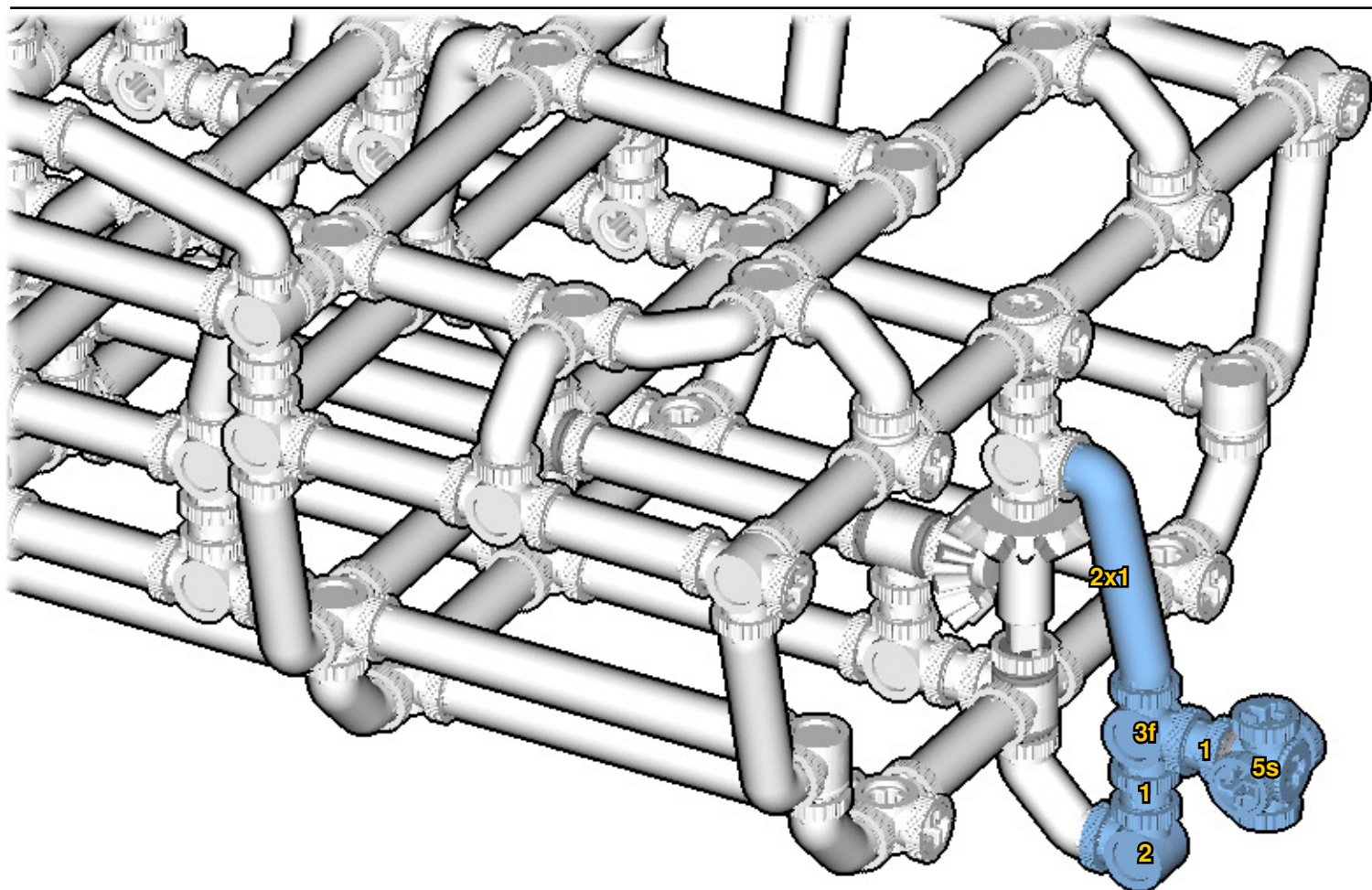


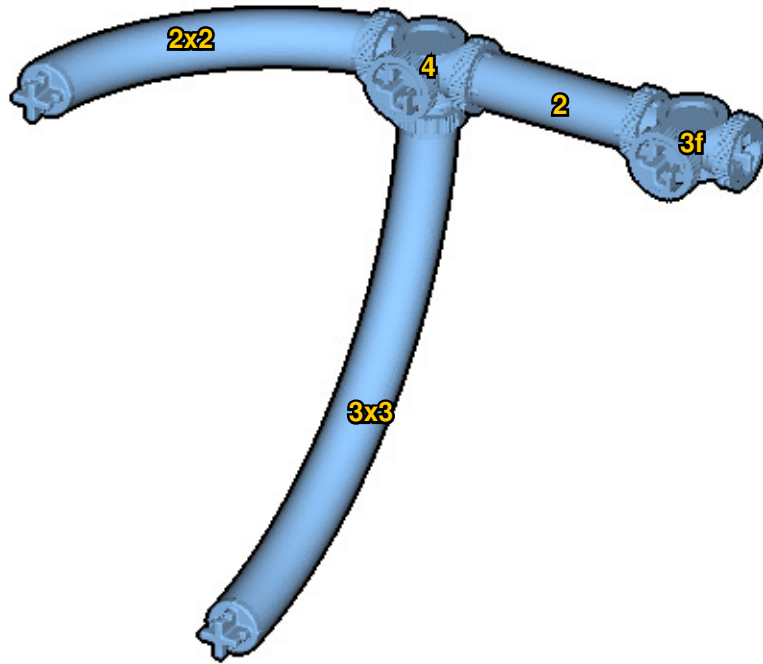
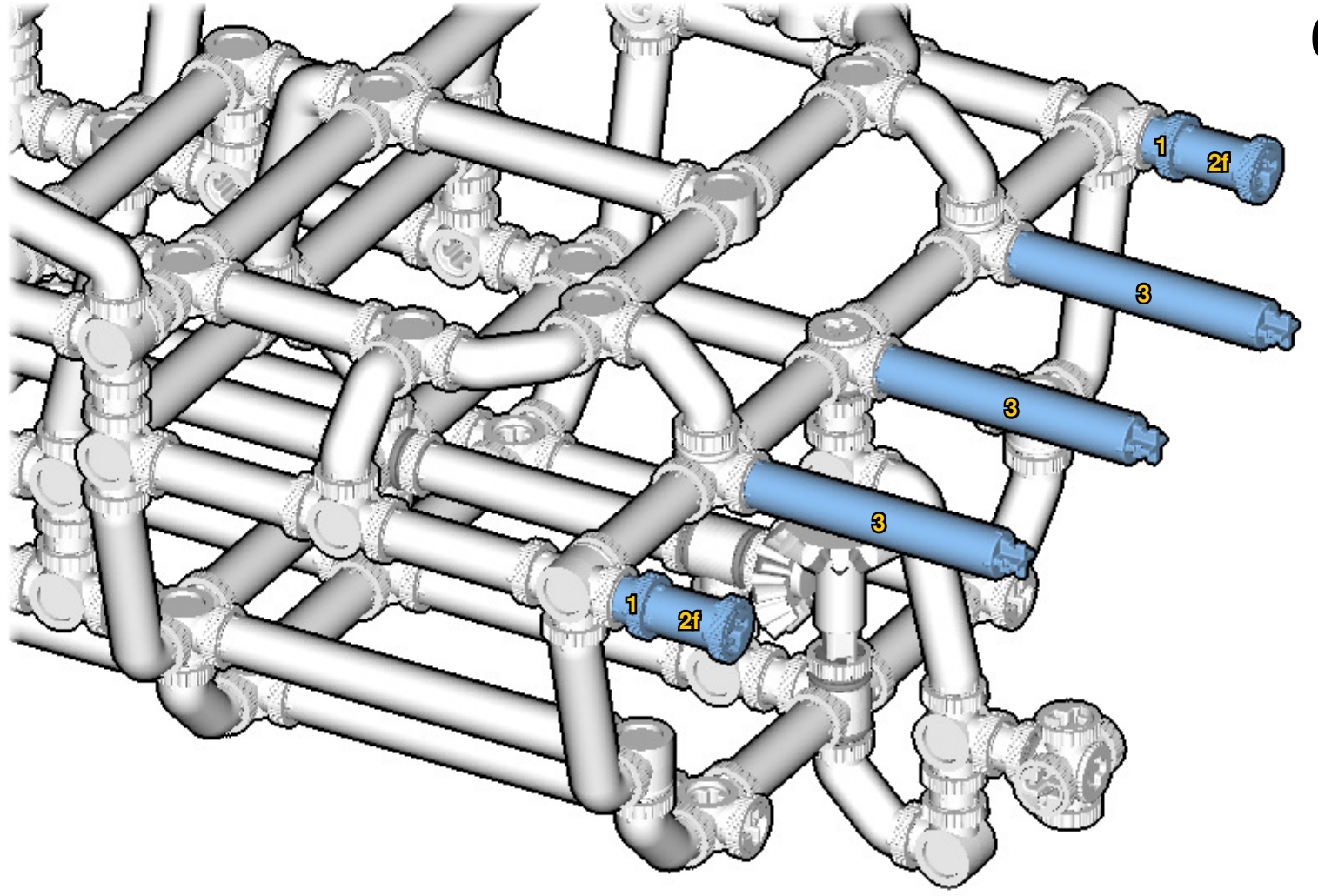


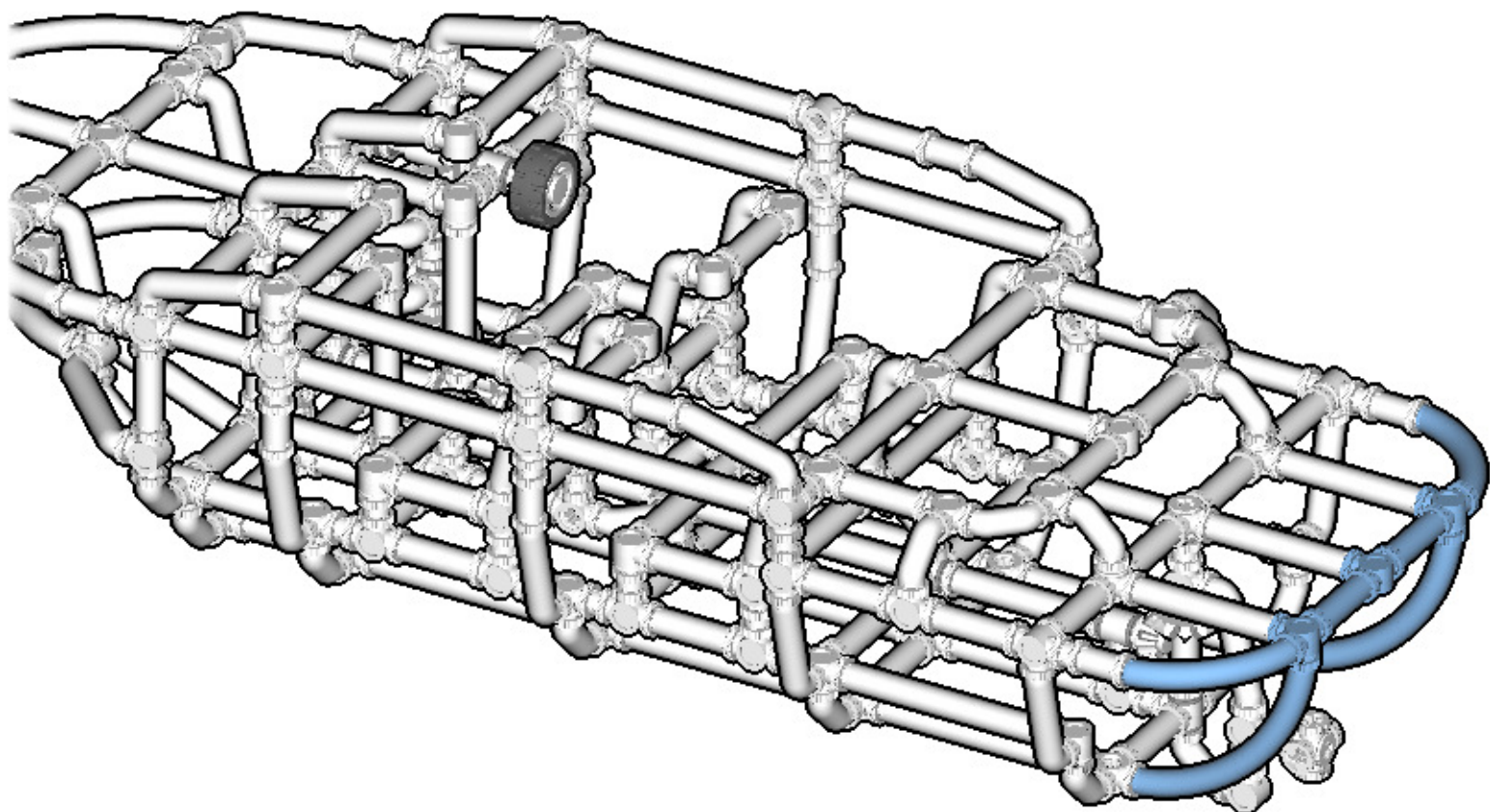
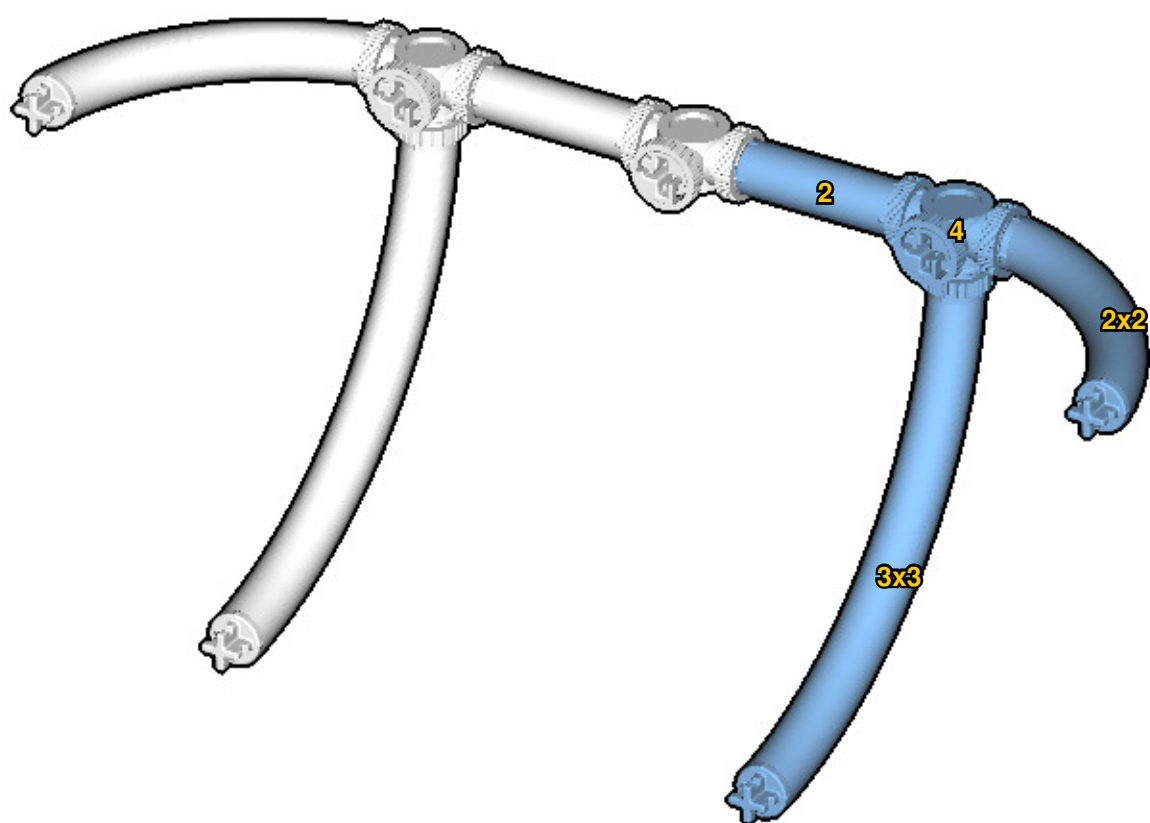
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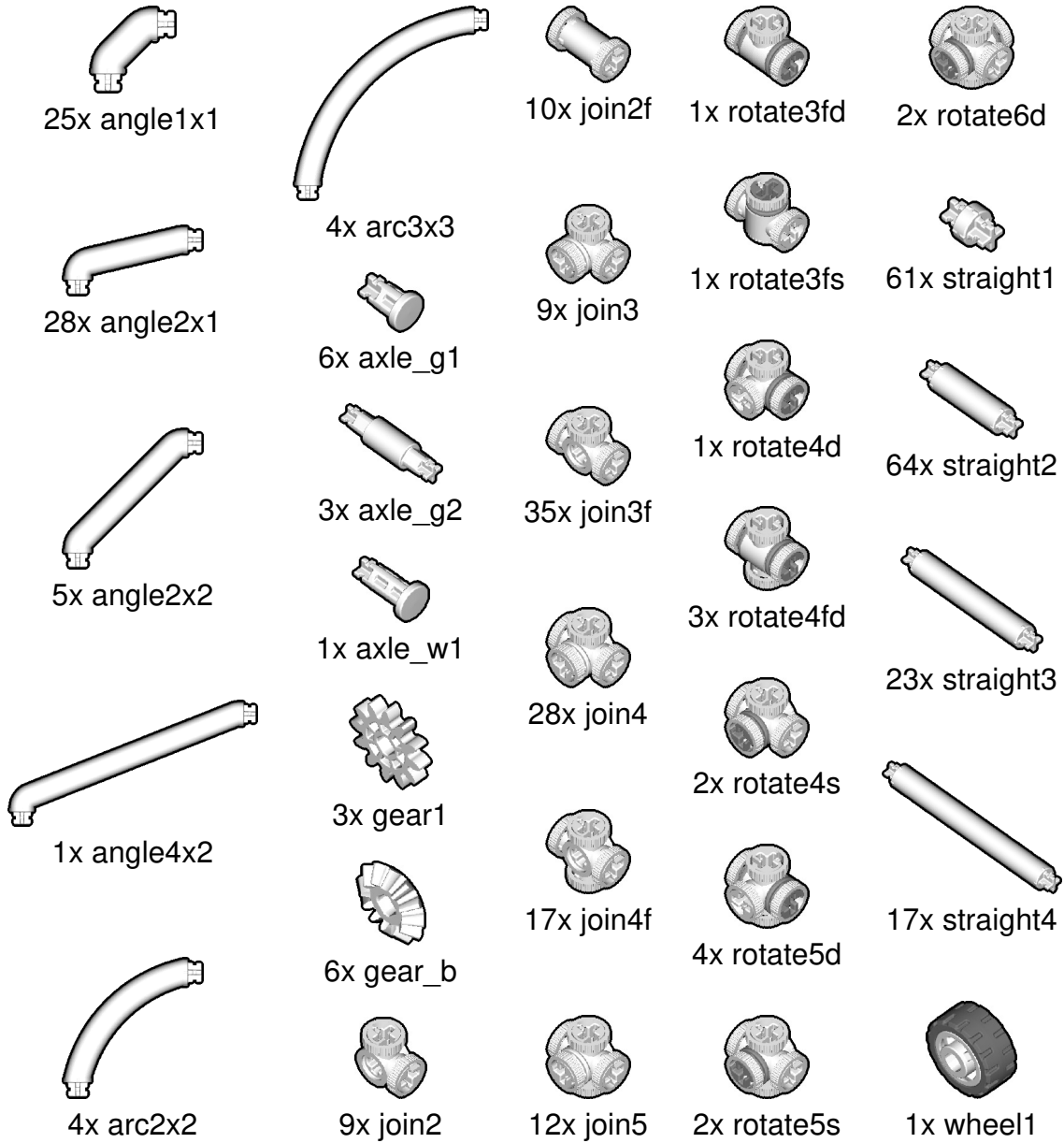
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INVENTORY



ACTUAL SIZE

