

SIZE	3.5ft x 0.7ft x 0.6ft	PIECES	412
DESIGNER	Charles Sharman	MADE IN	U.S.A.

LIGHT HELICOPTER

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

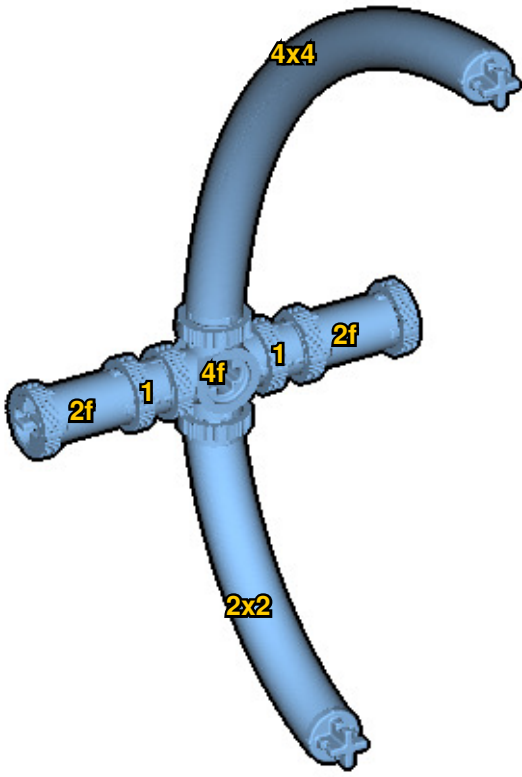


Wrong
Connecting/Disconnecting Two Directions



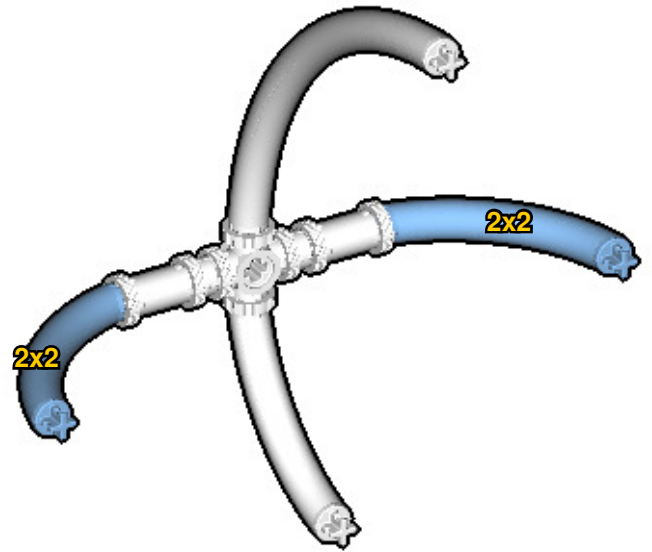
Right
Connecting/Disconnecting One Direction

1



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

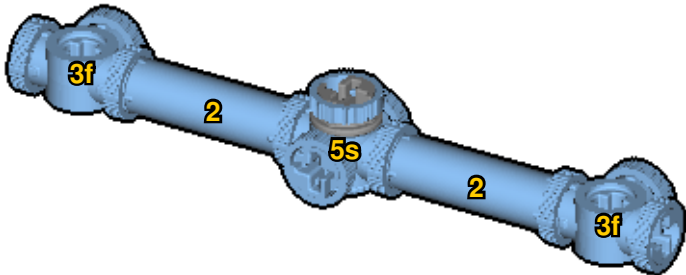
2



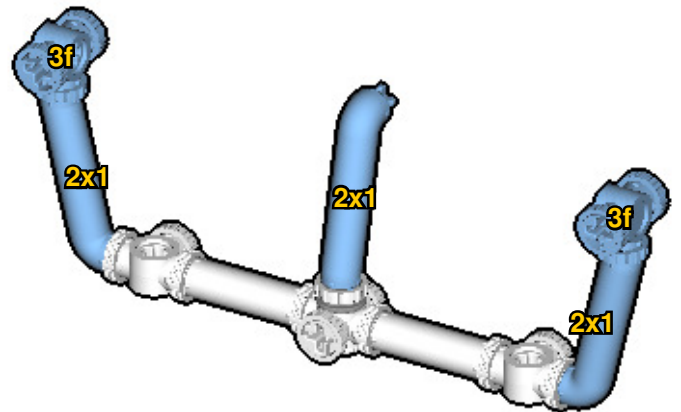
Connect new pieces together before connecting to old pieces.

3

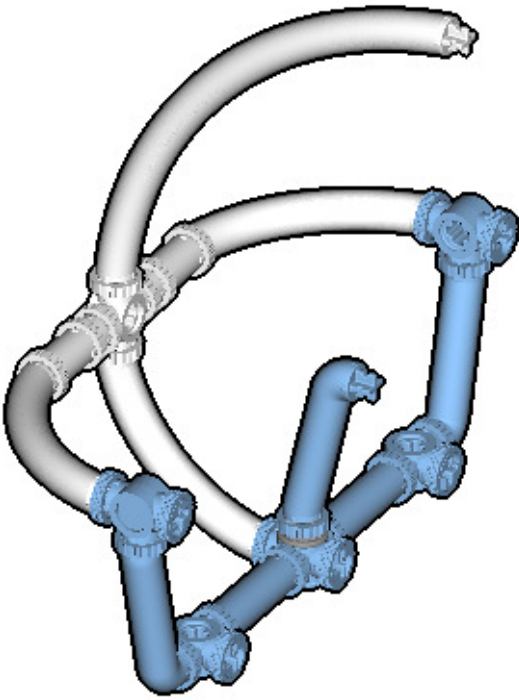
Submodel begins →



4

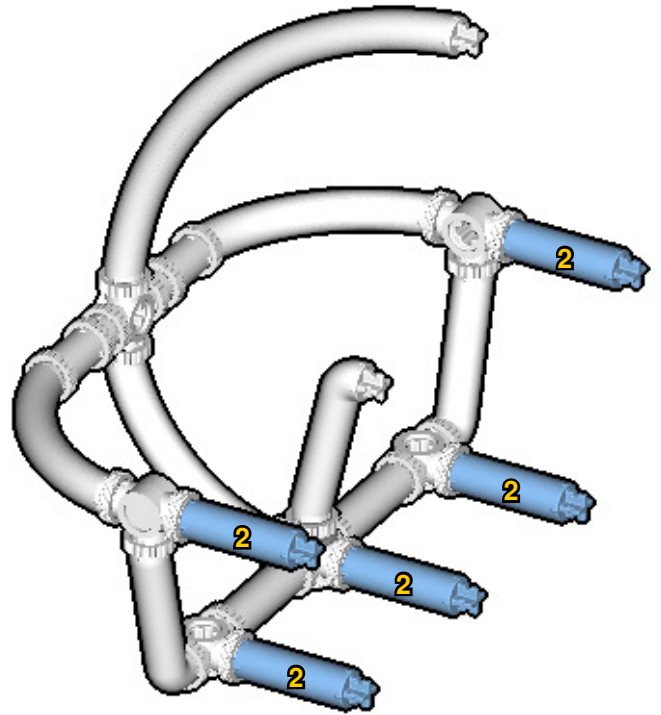


Submodel ends → **5**

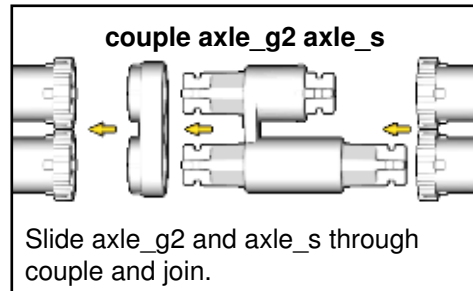


Connect submodel to model.

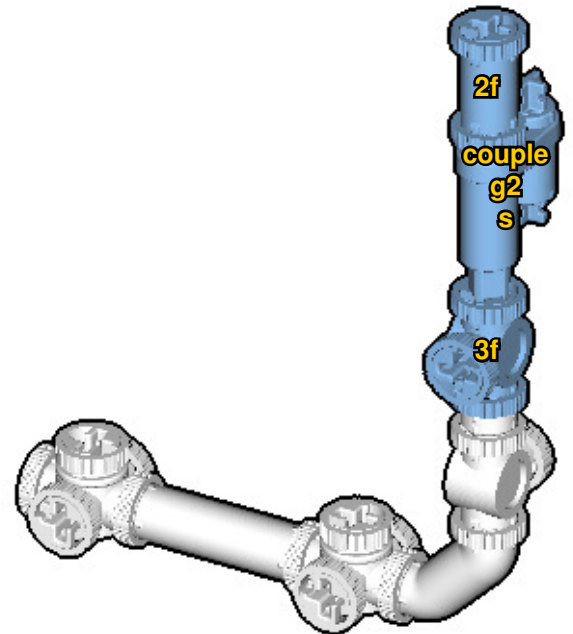
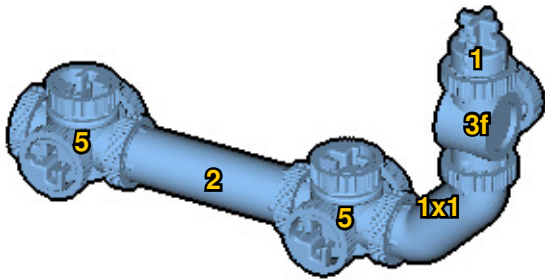
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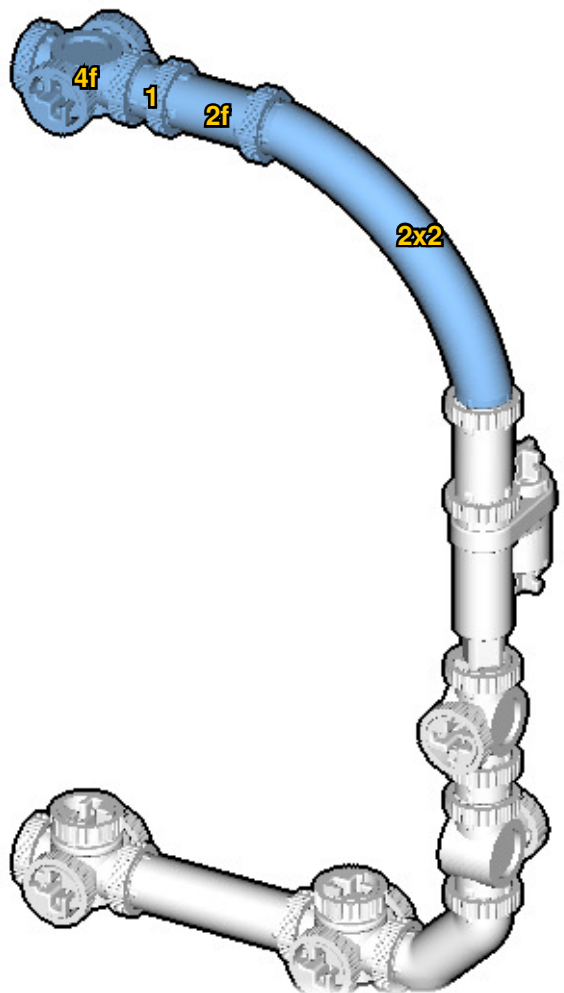


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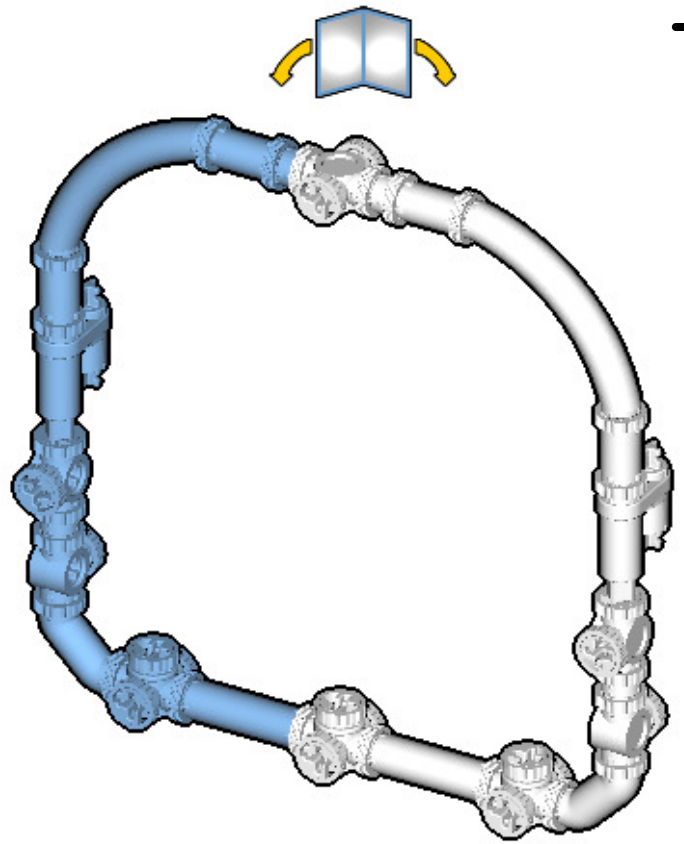


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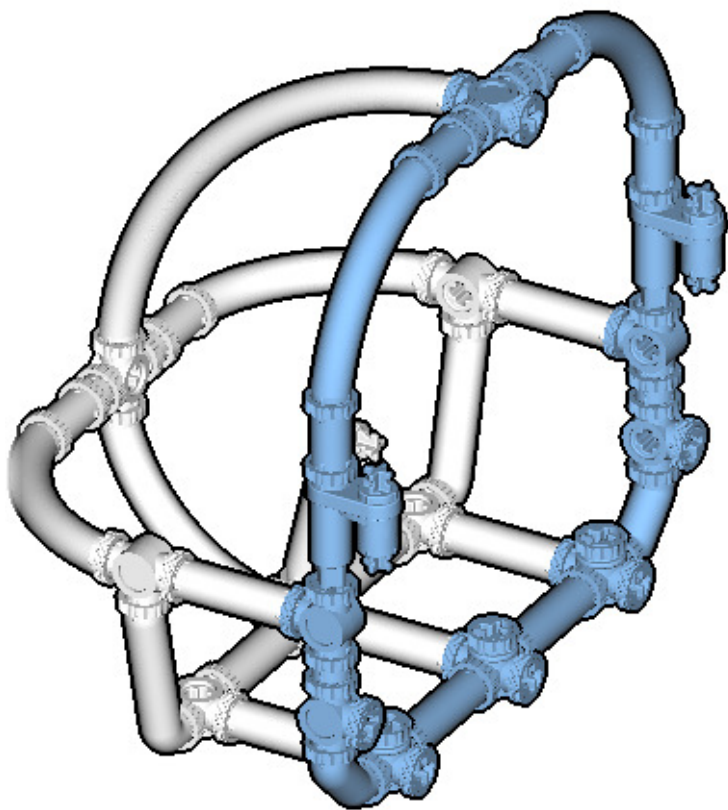


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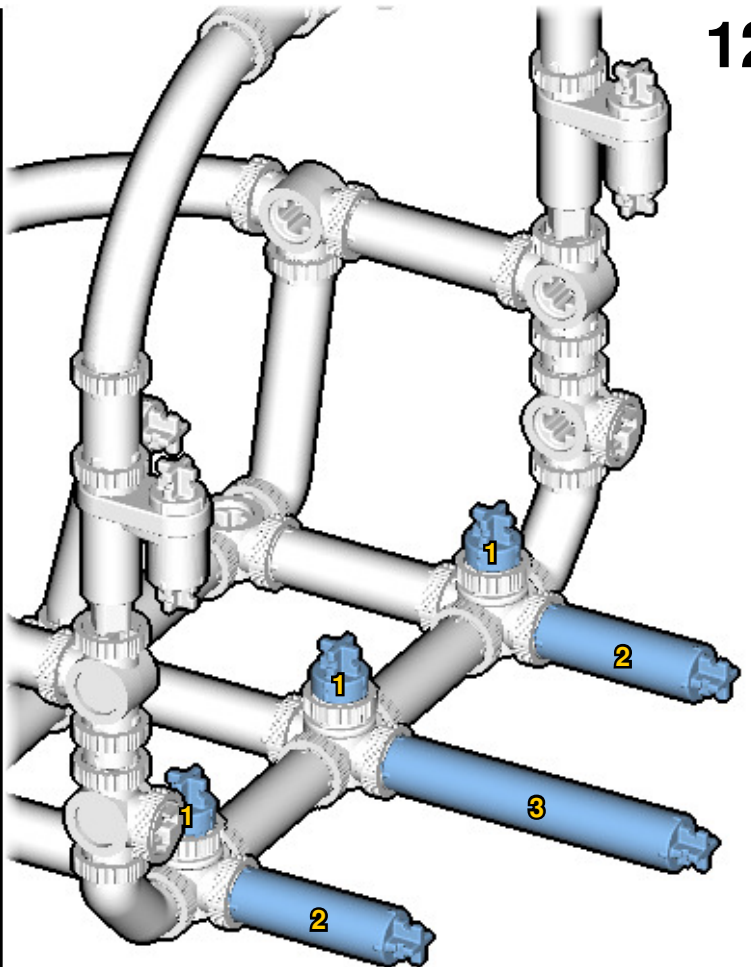


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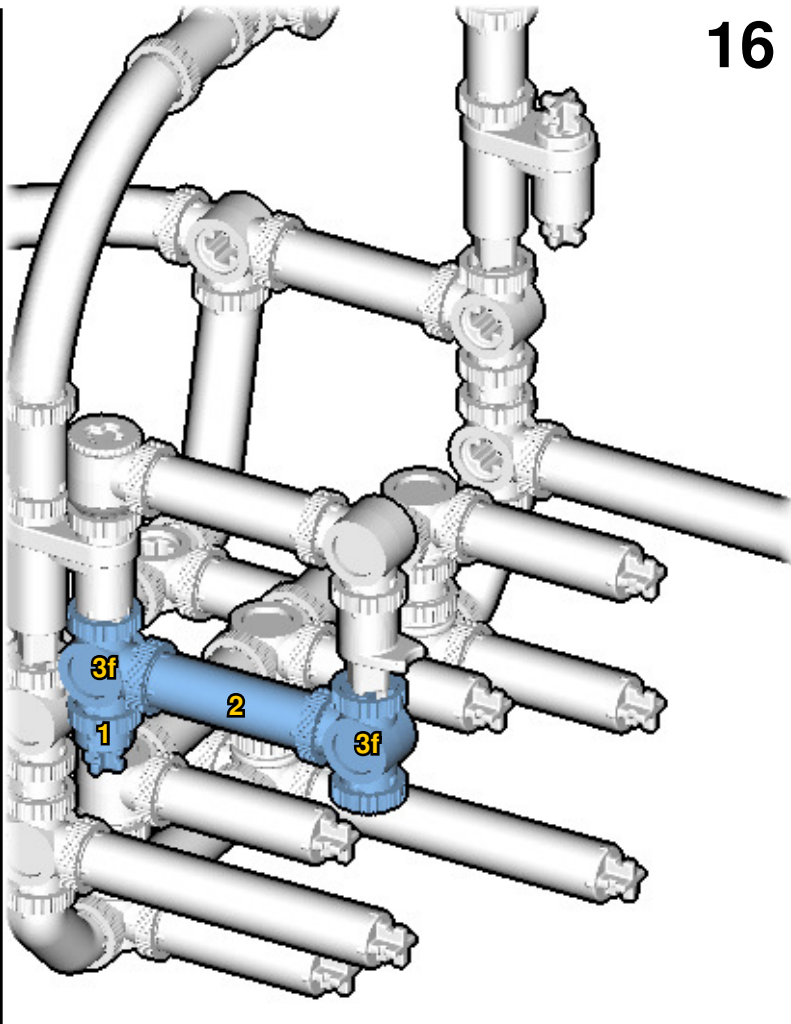
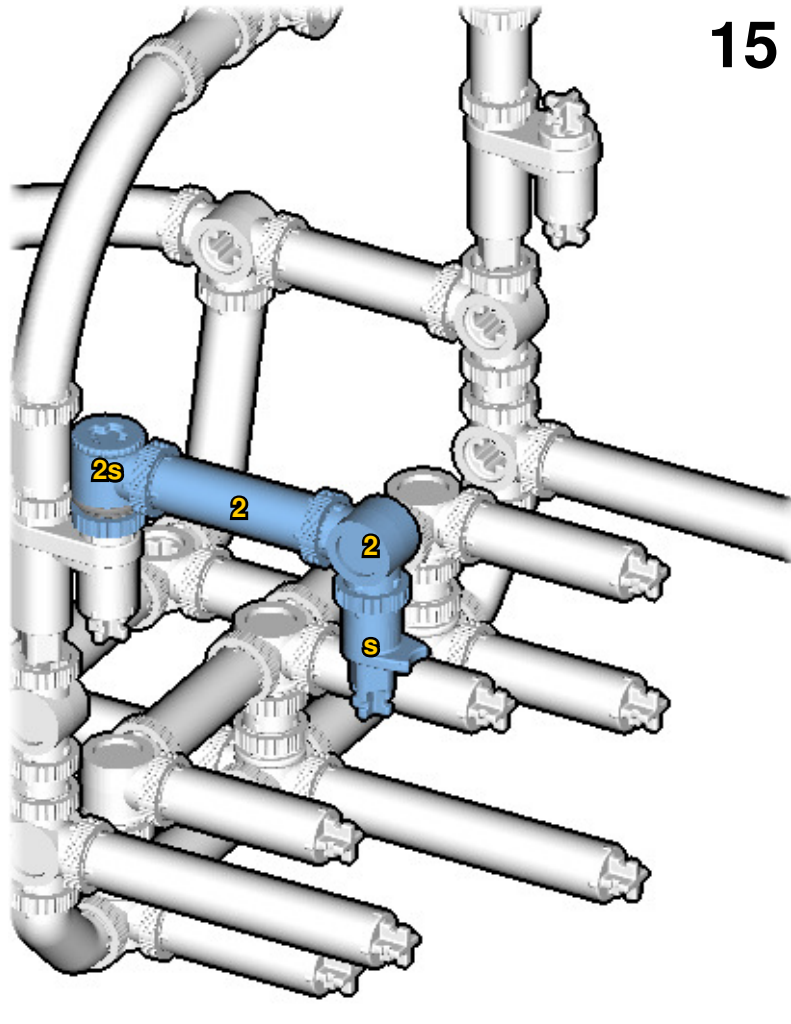
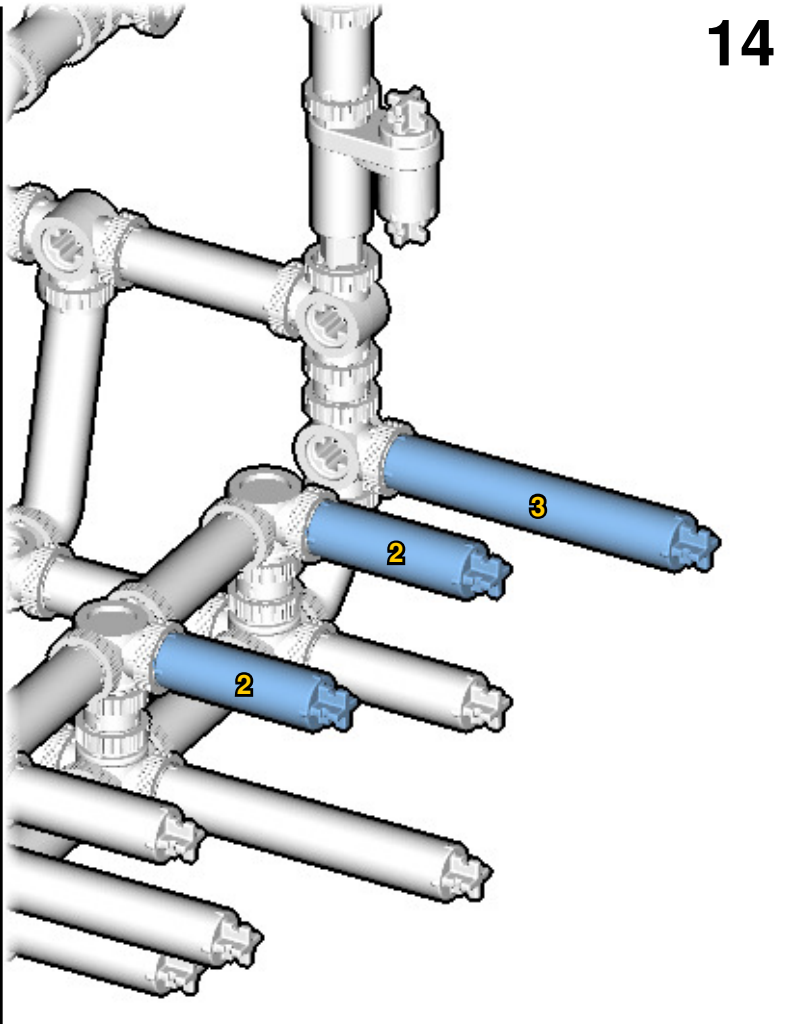
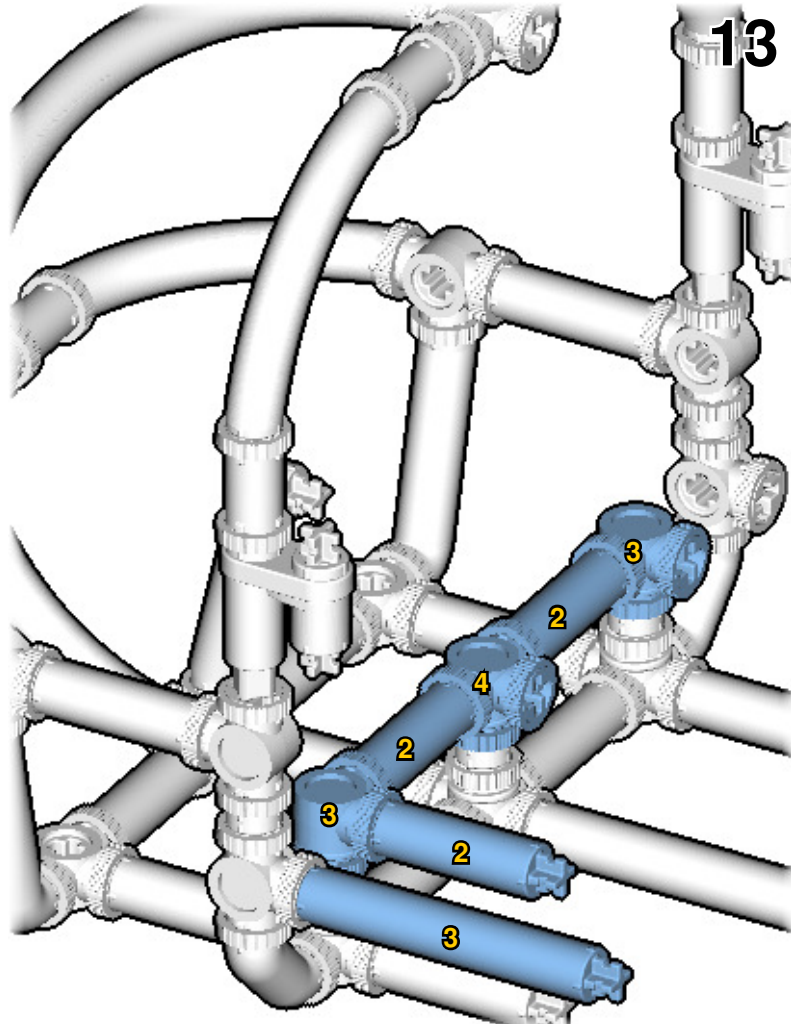
 : Copy new pieces from old pieces.



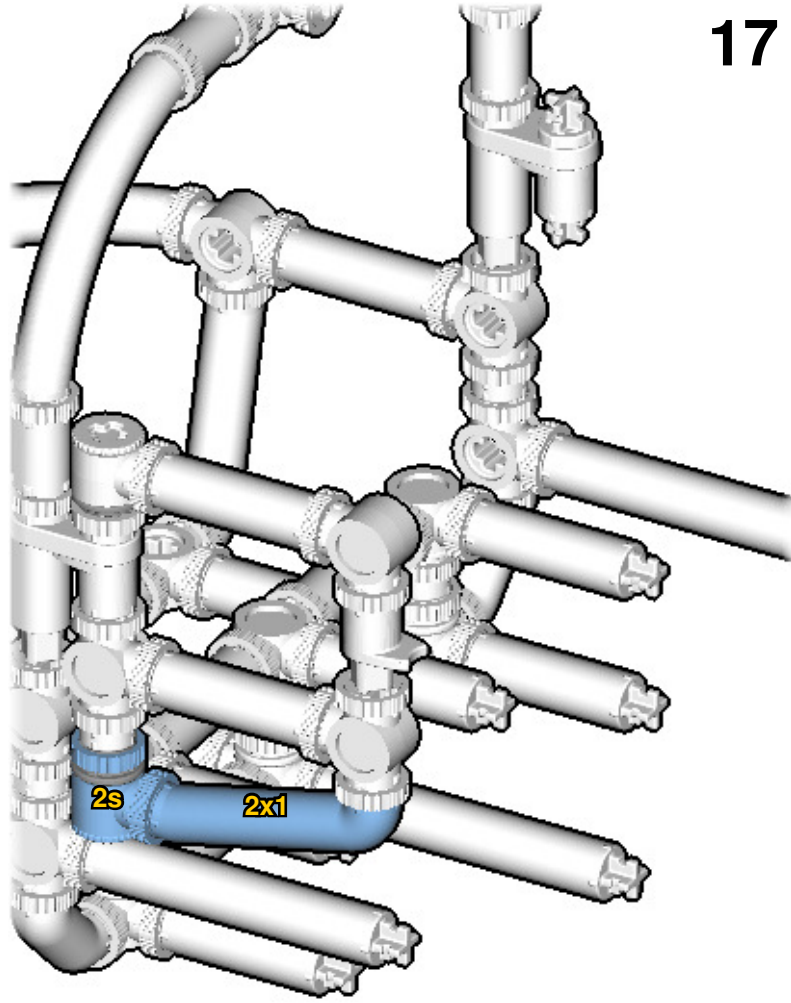
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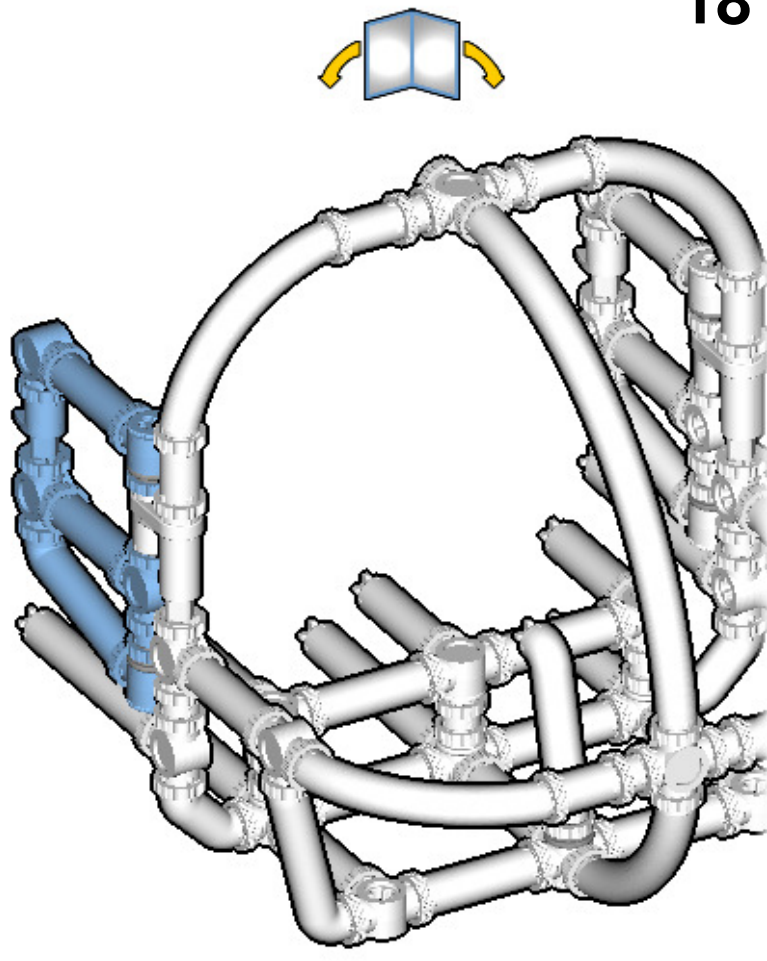
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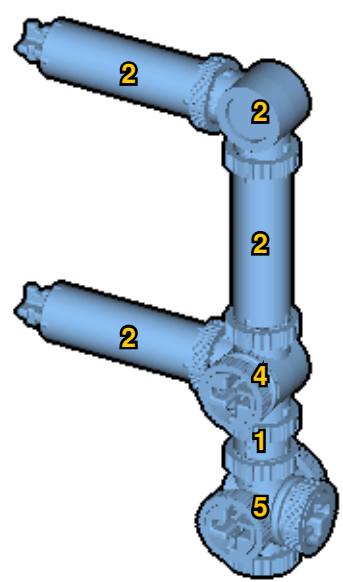
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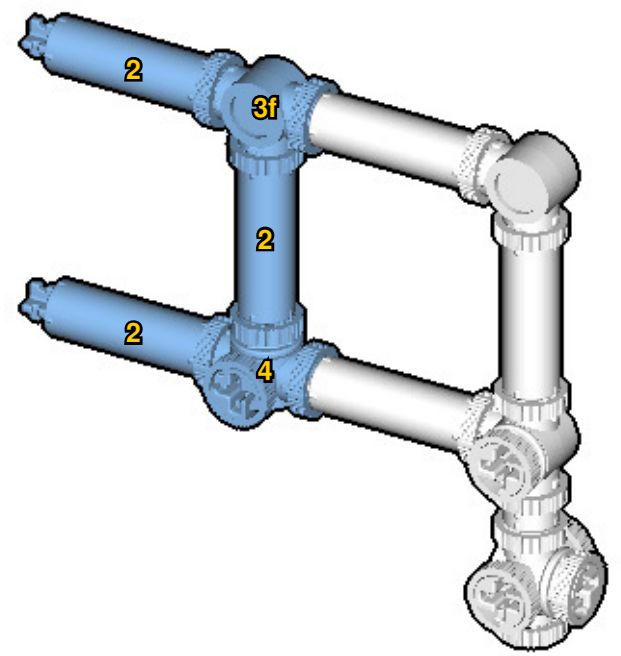
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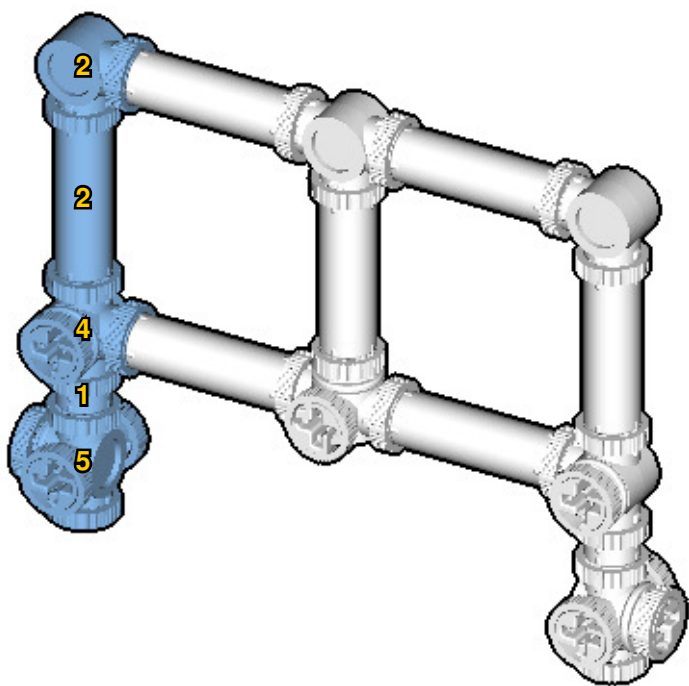
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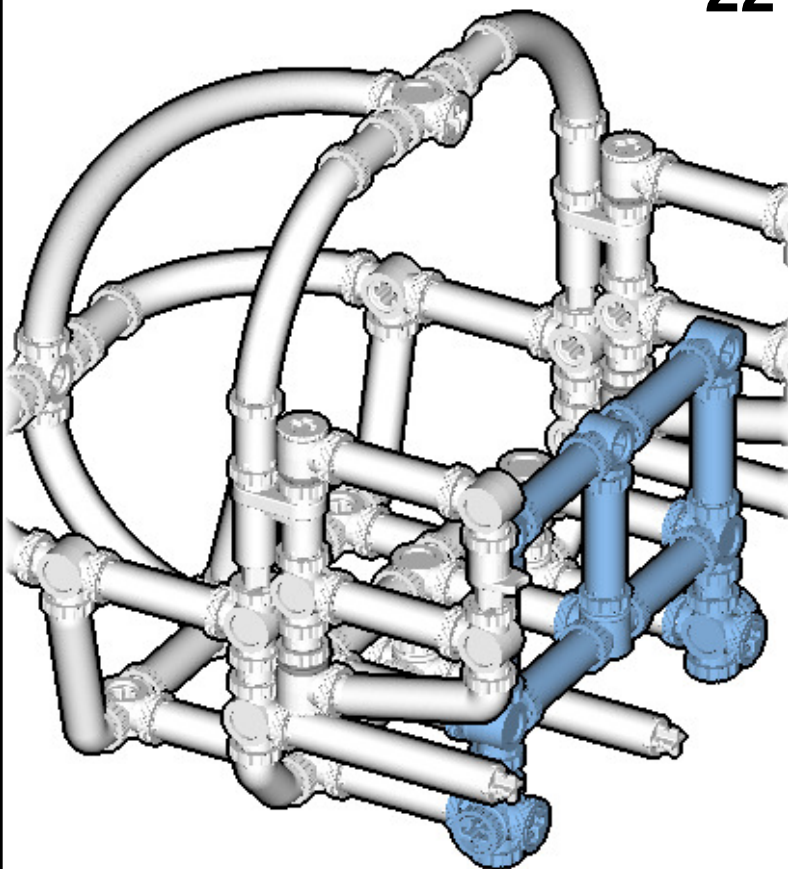
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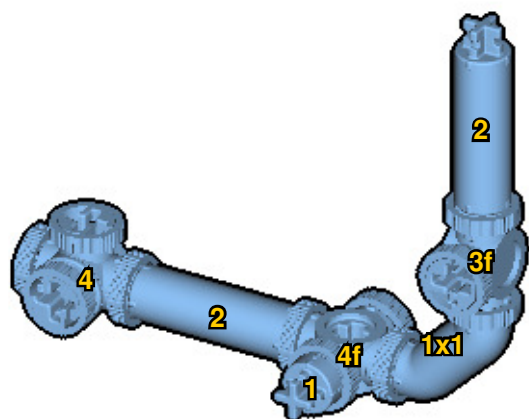
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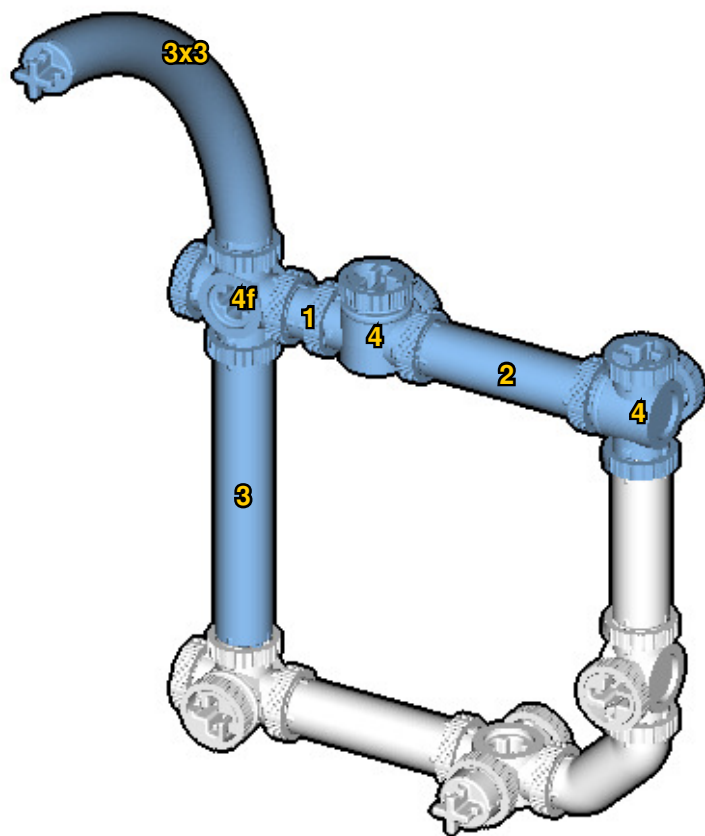
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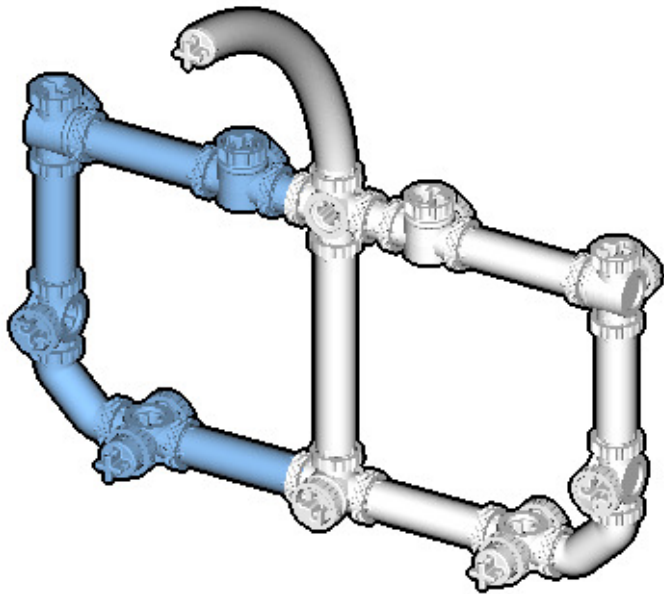
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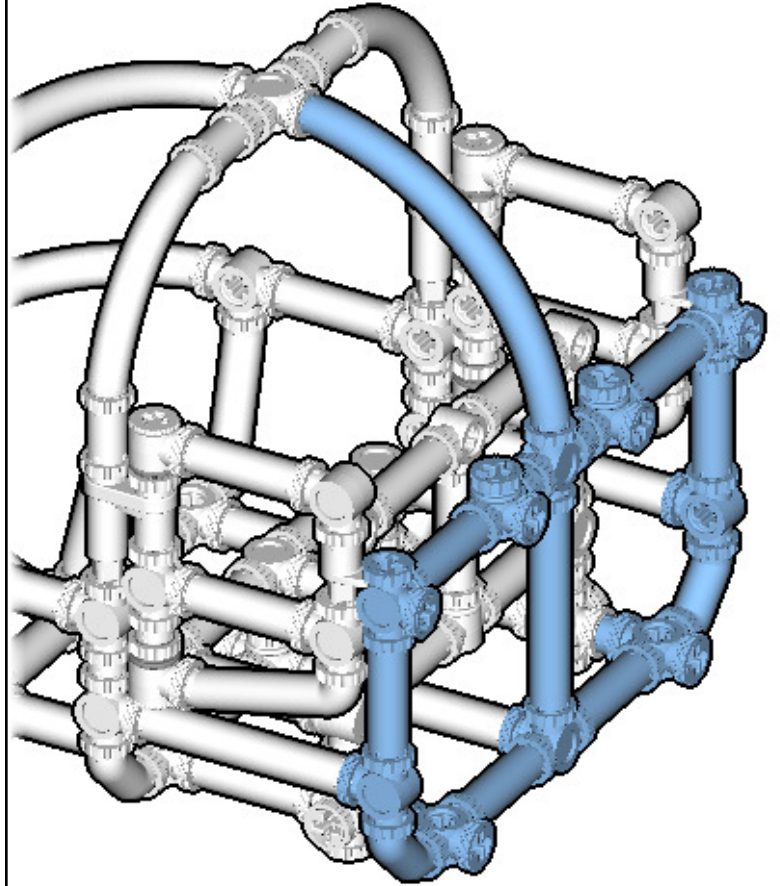
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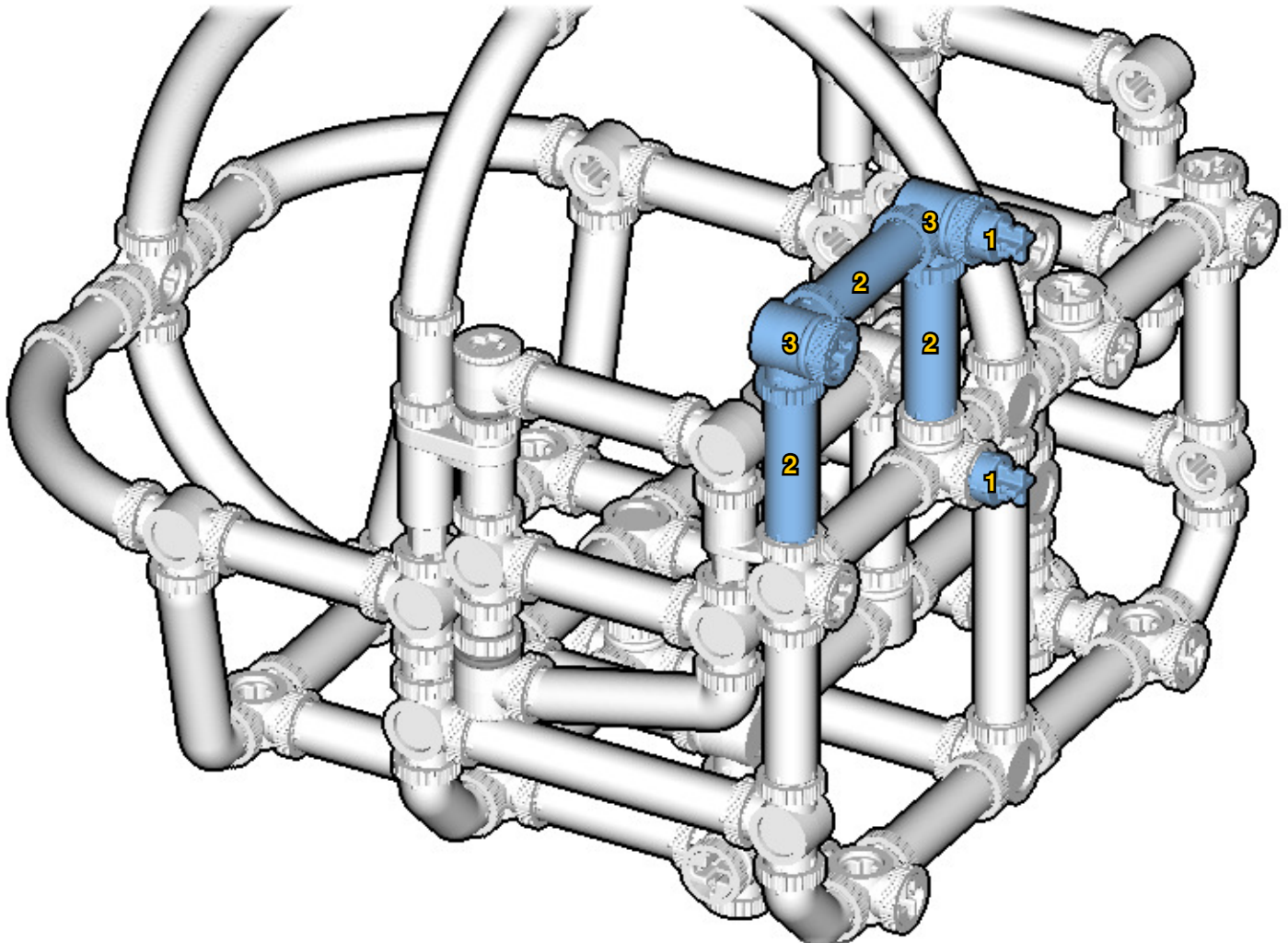
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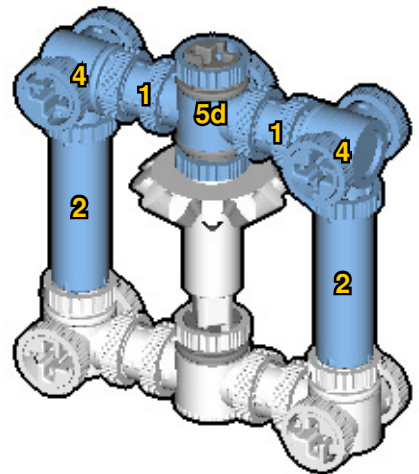
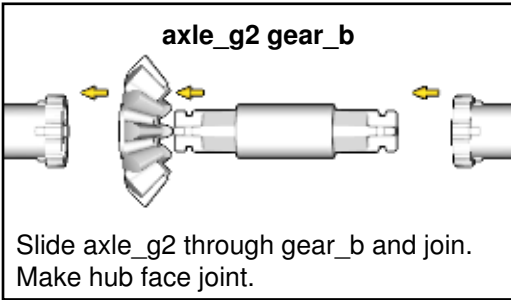
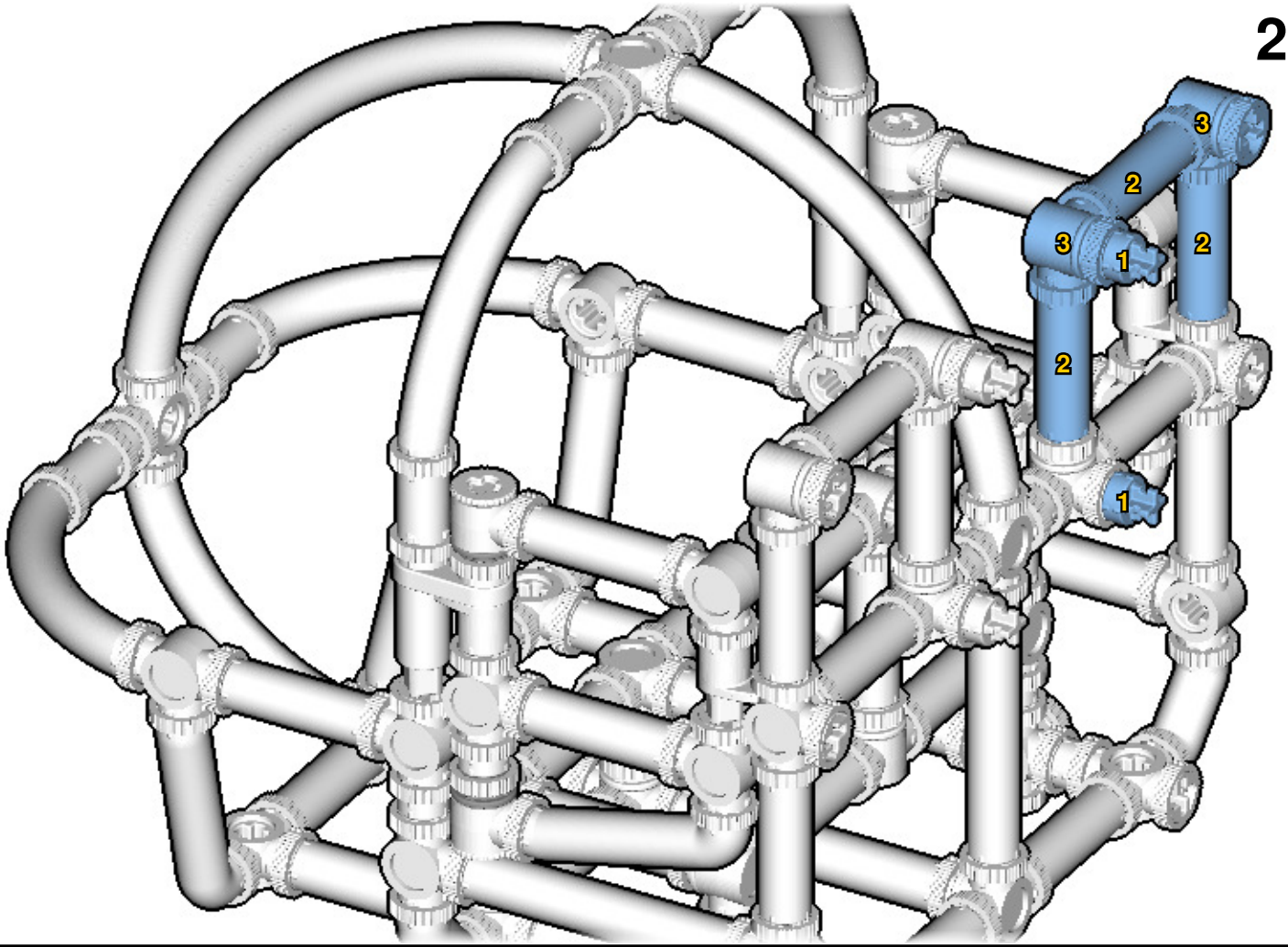


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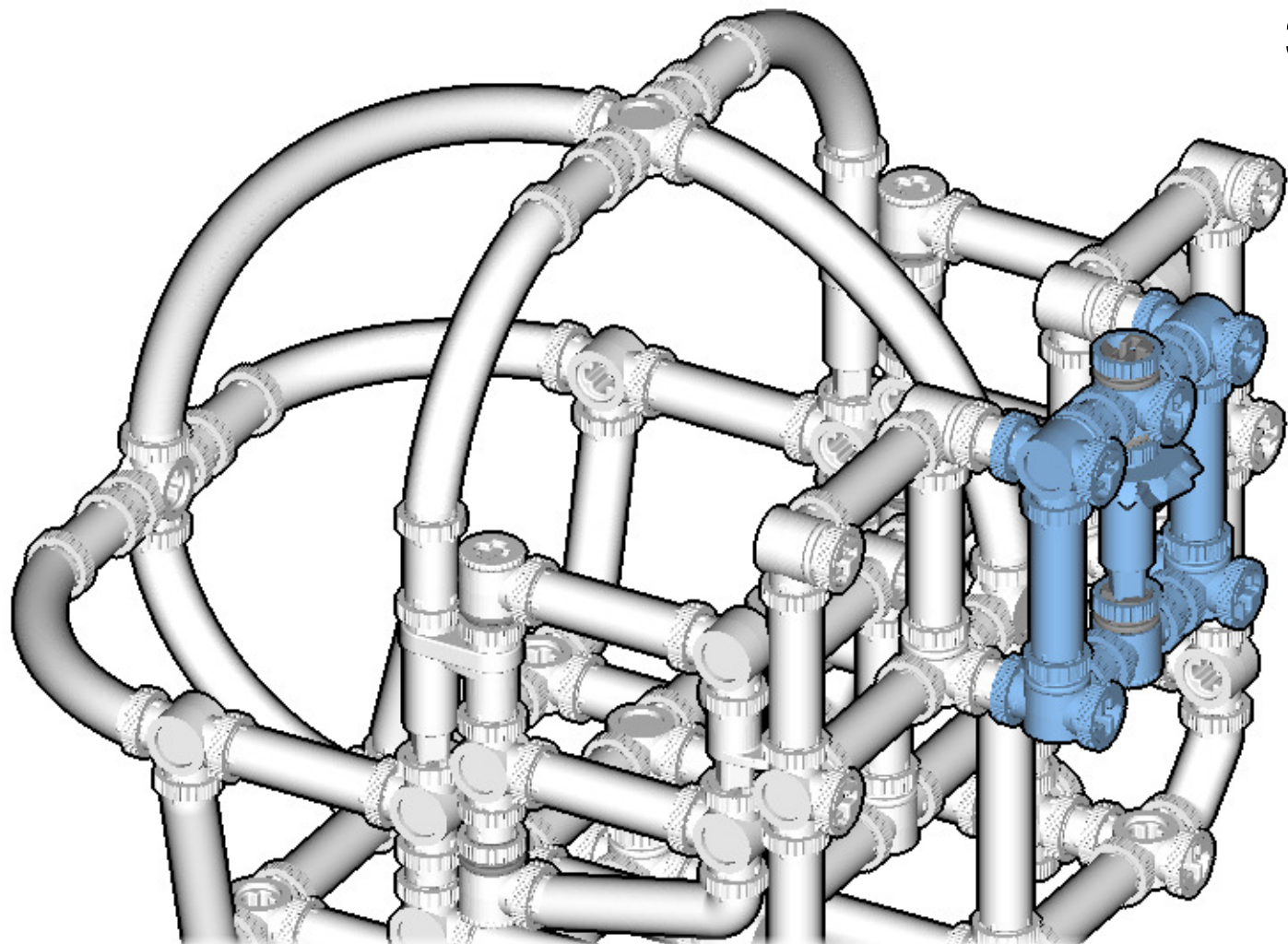


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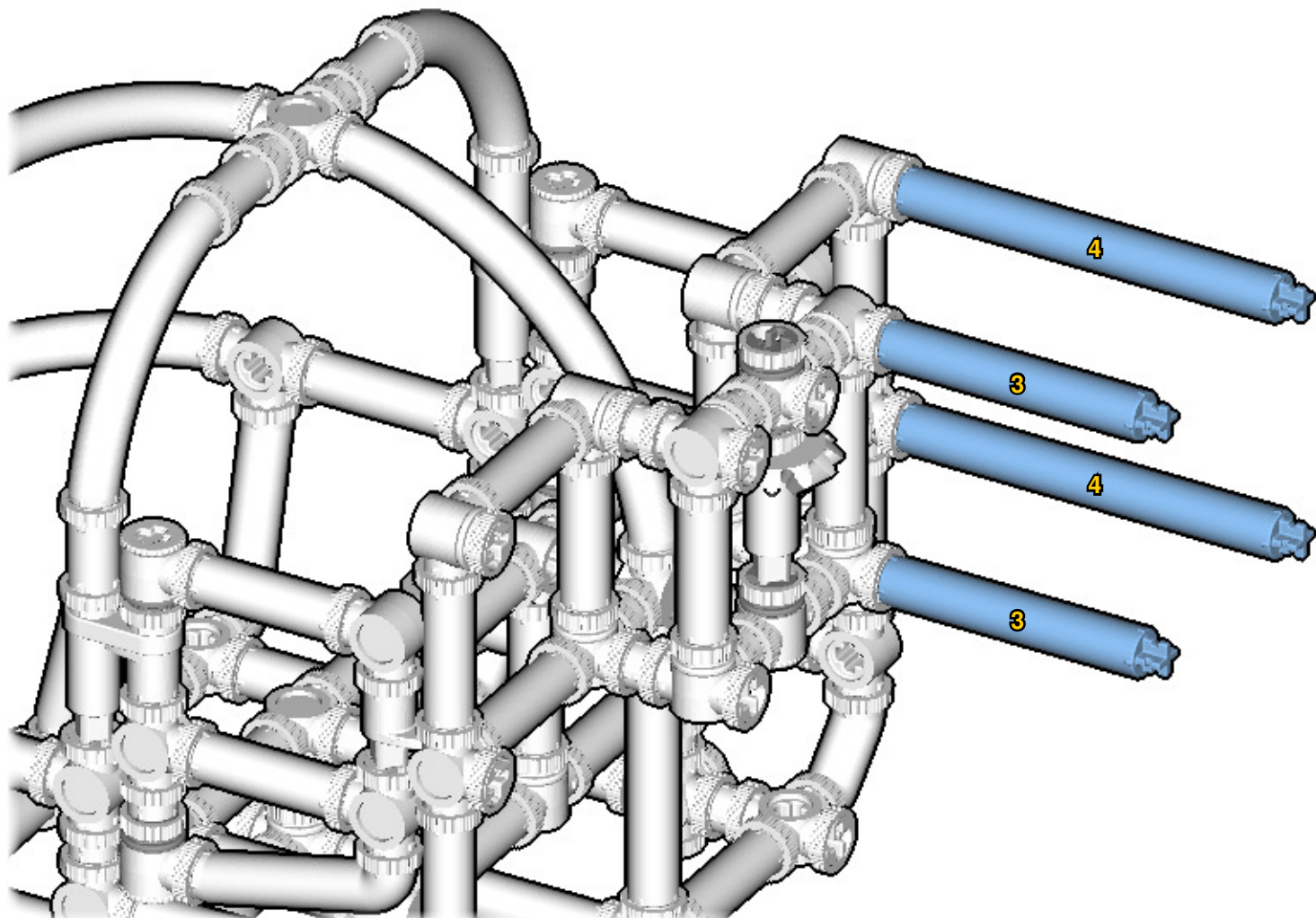


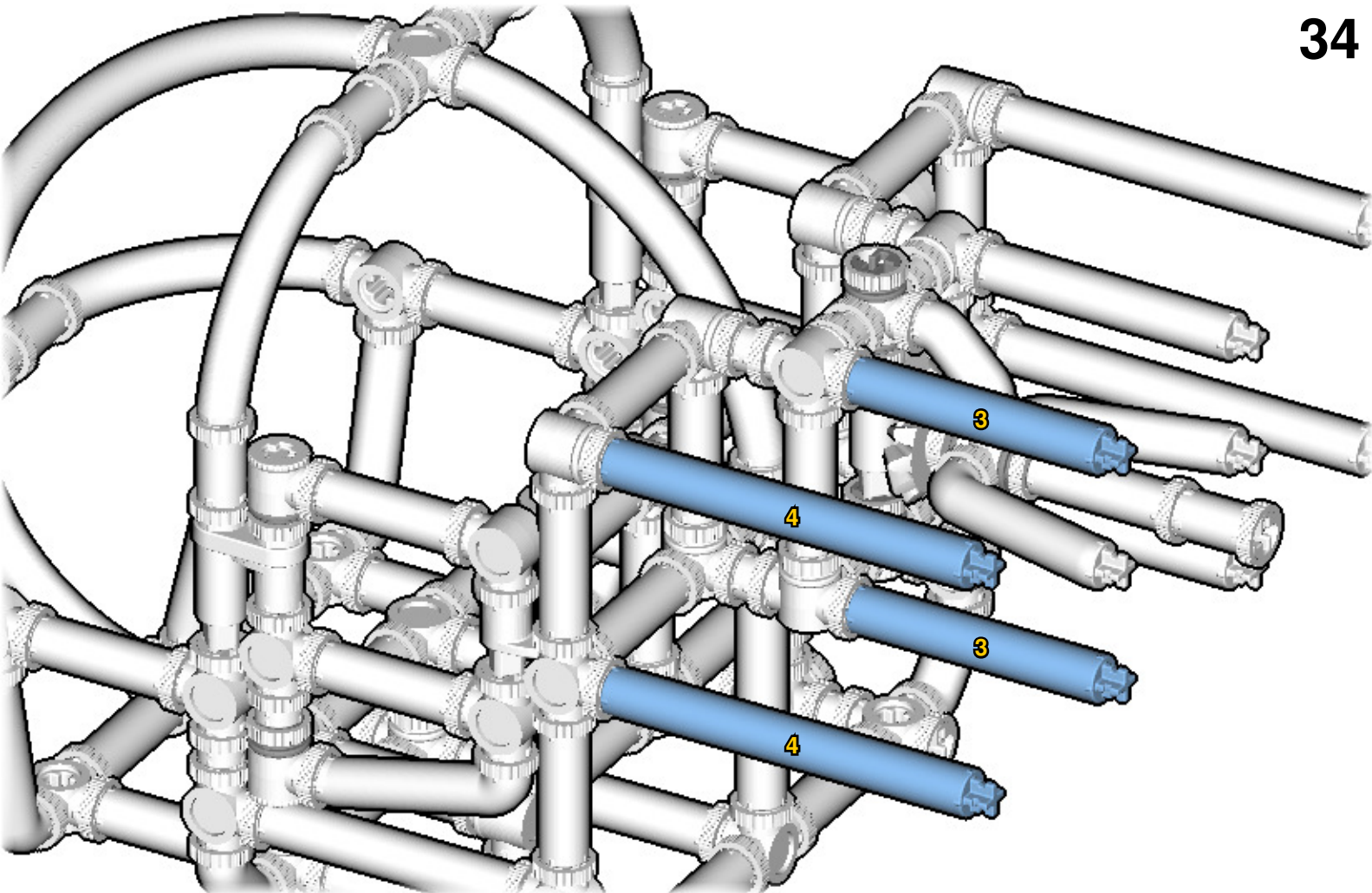
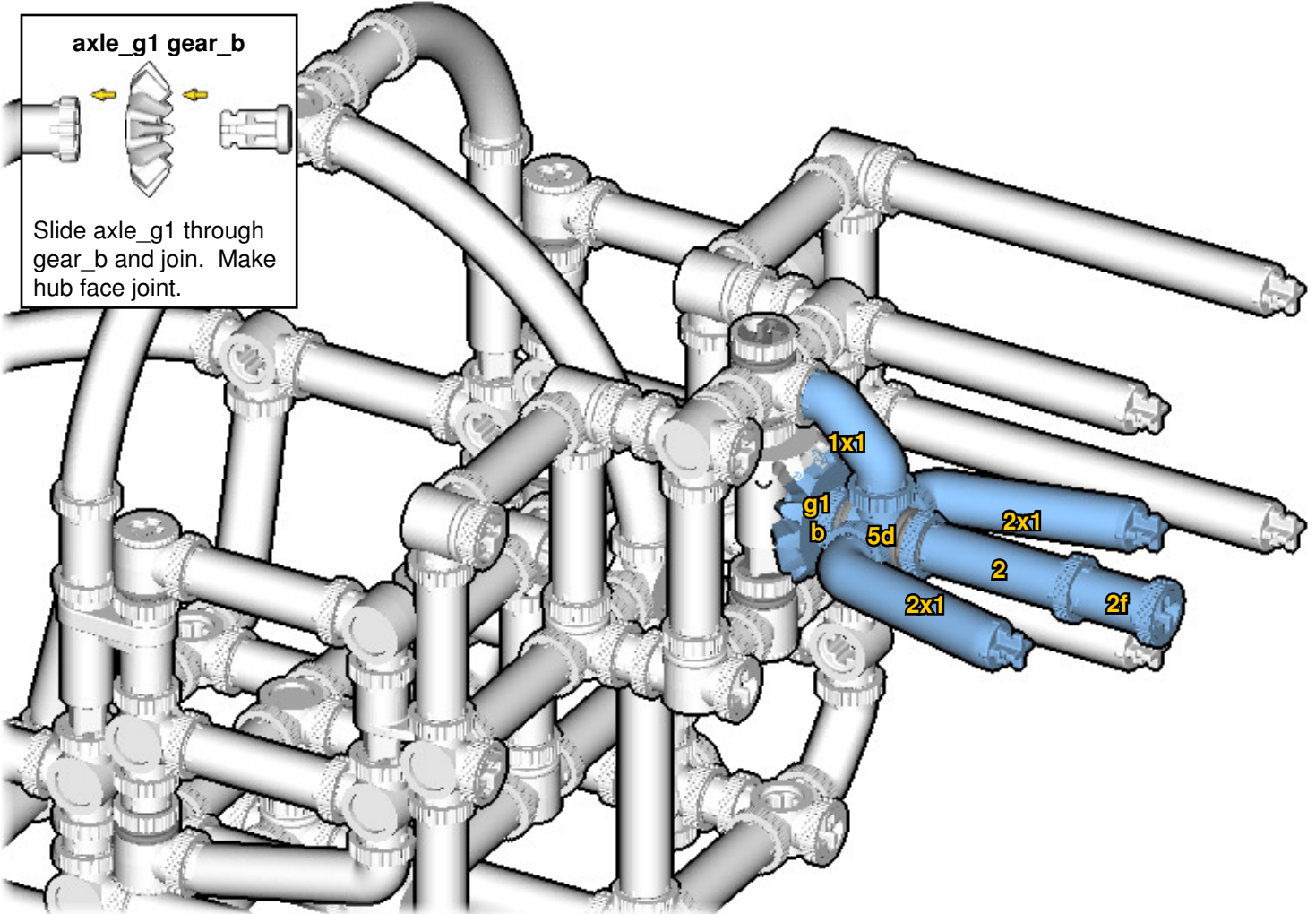
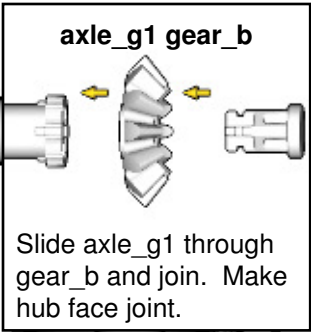


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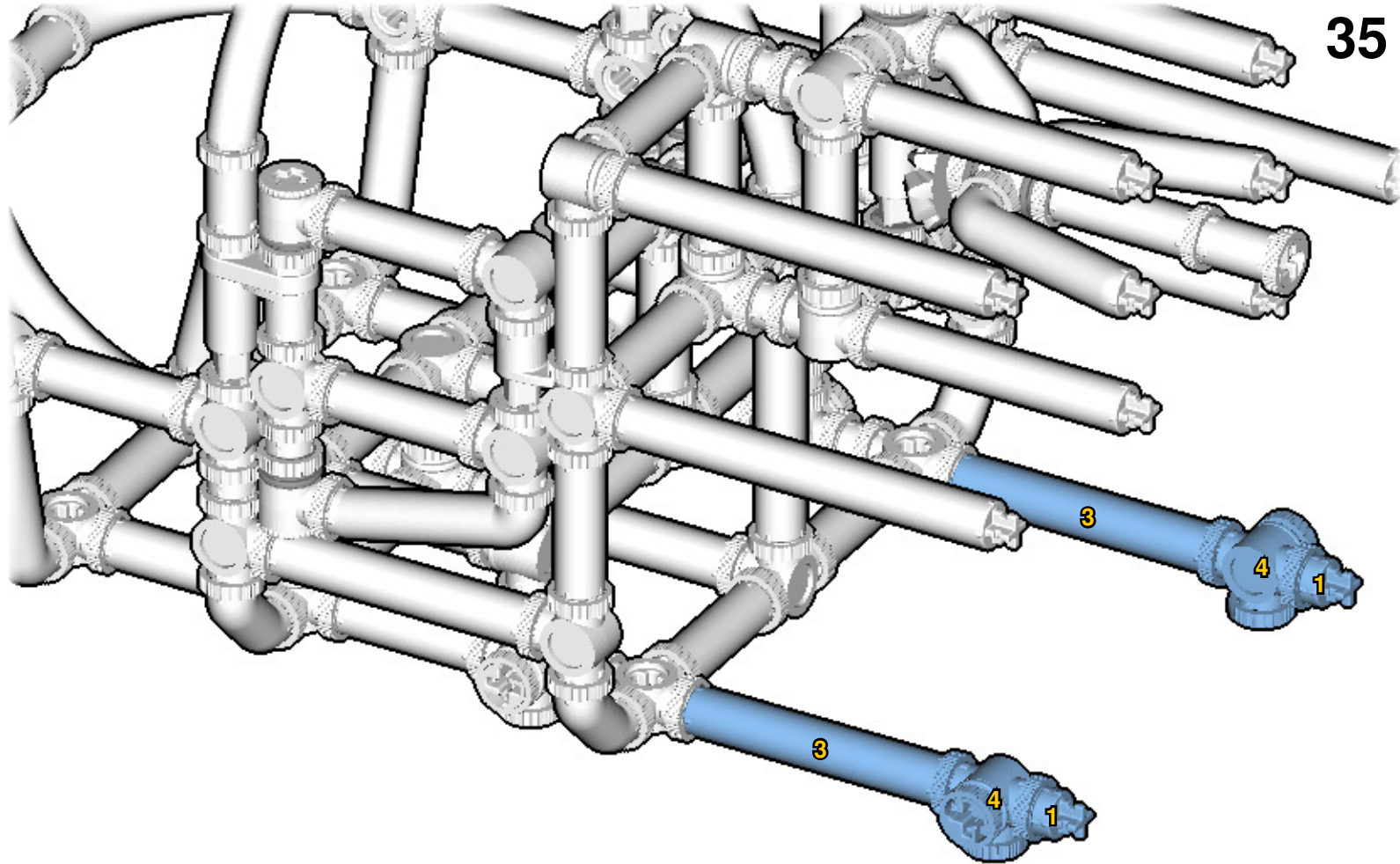


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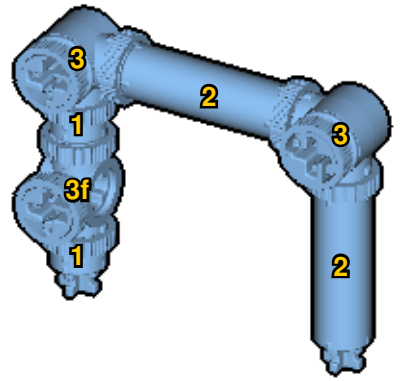




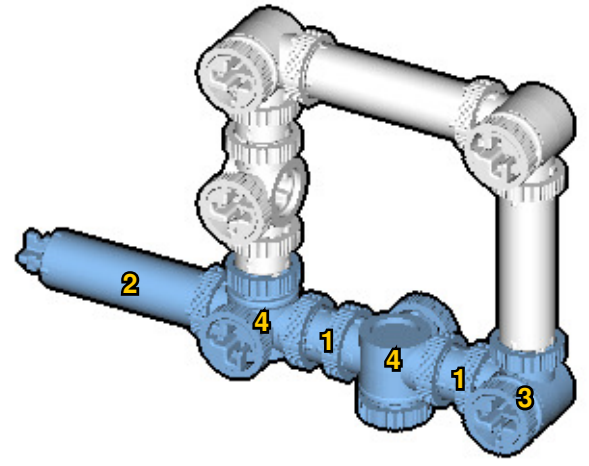
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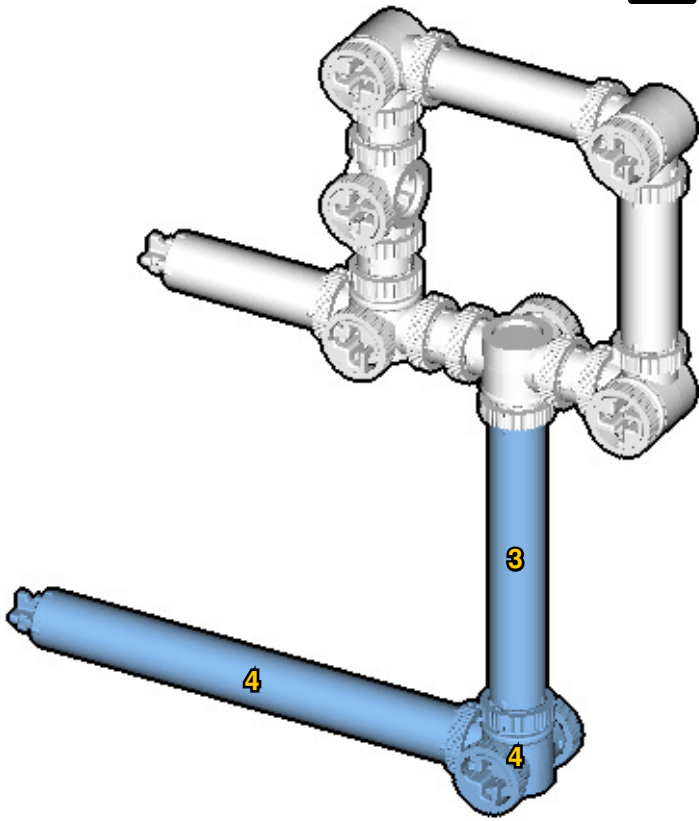
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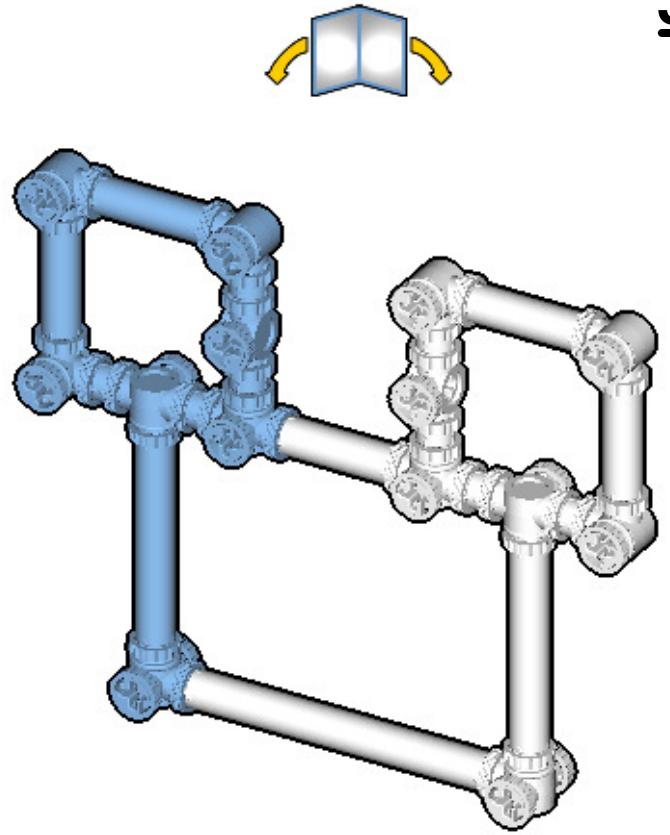
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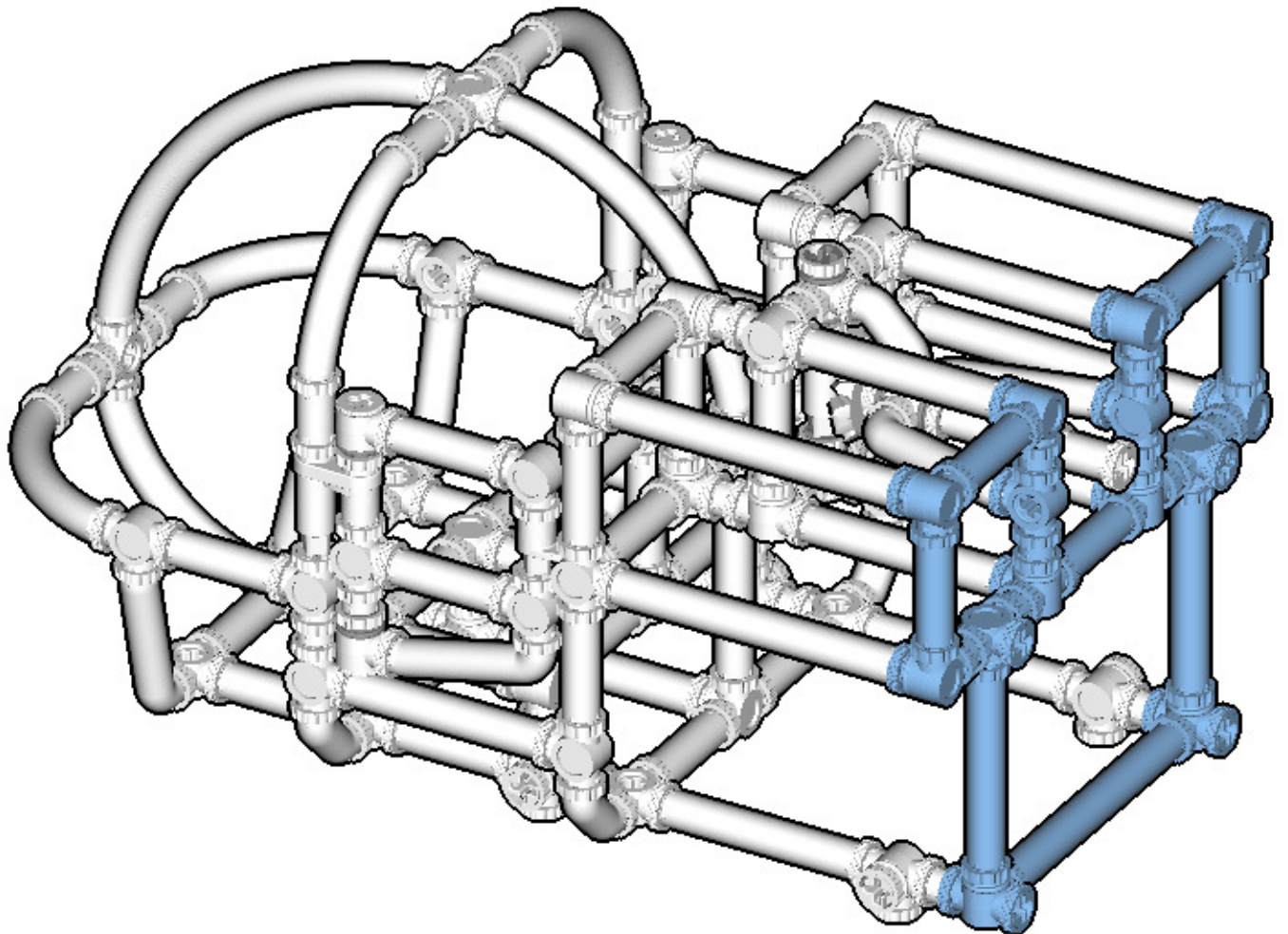
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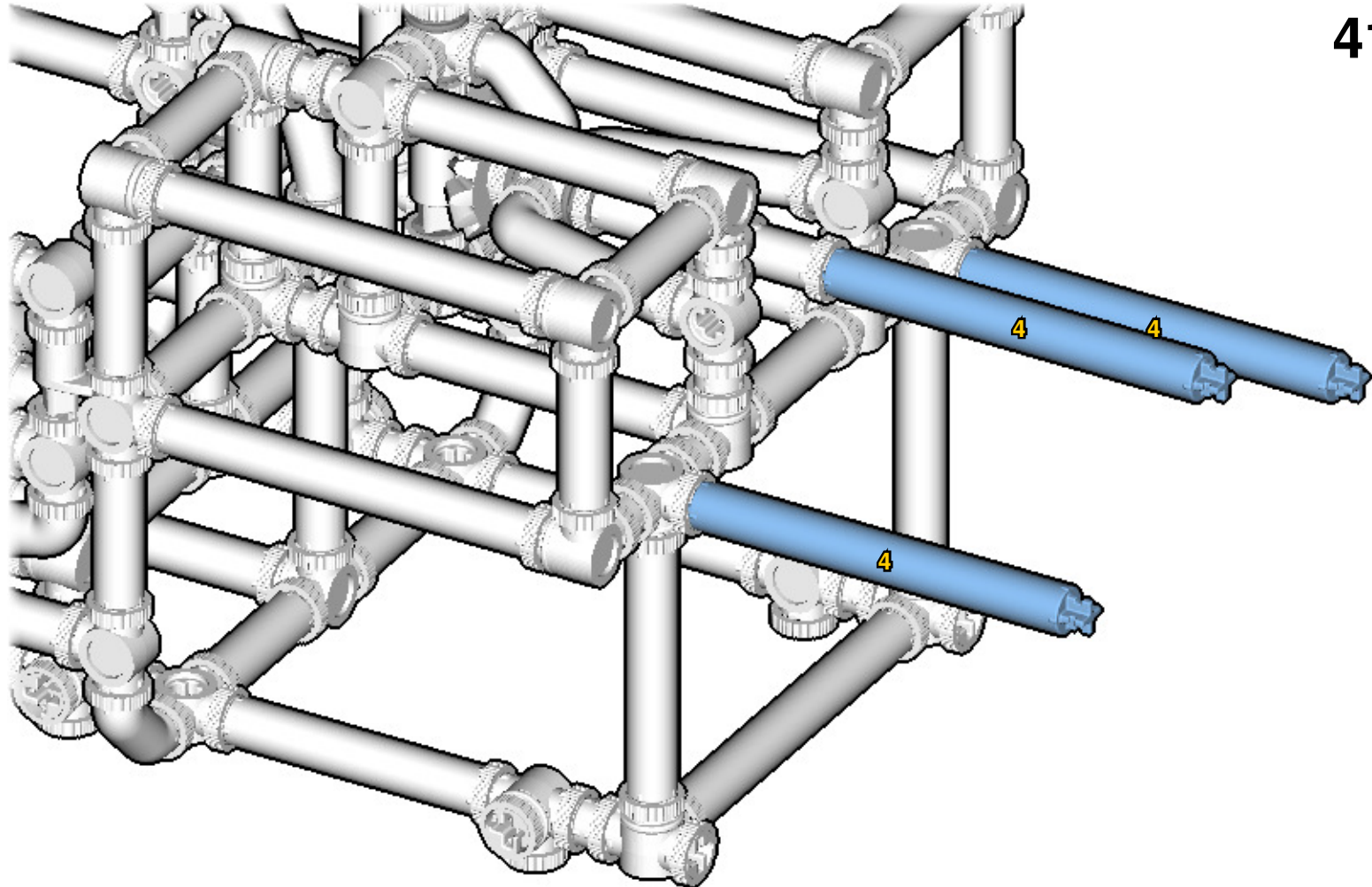
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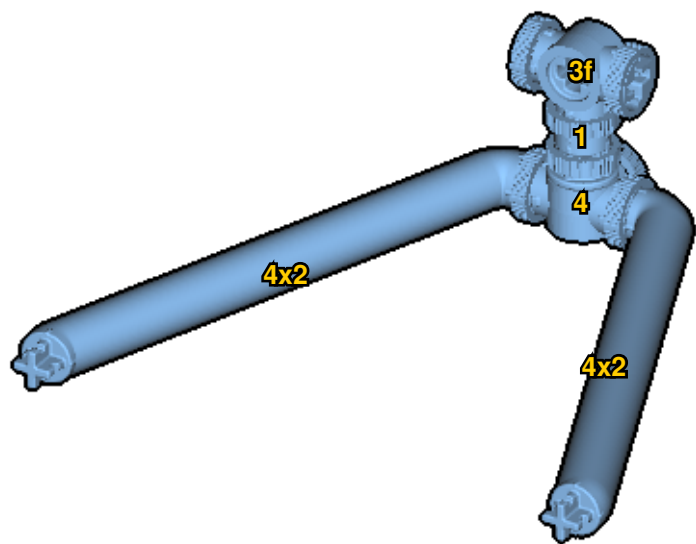
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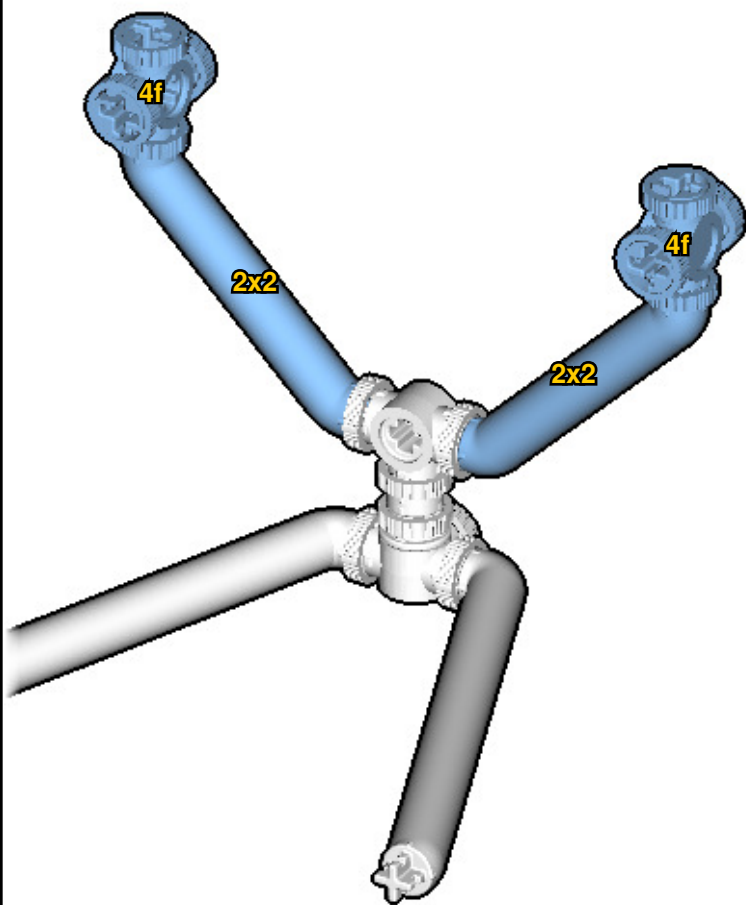
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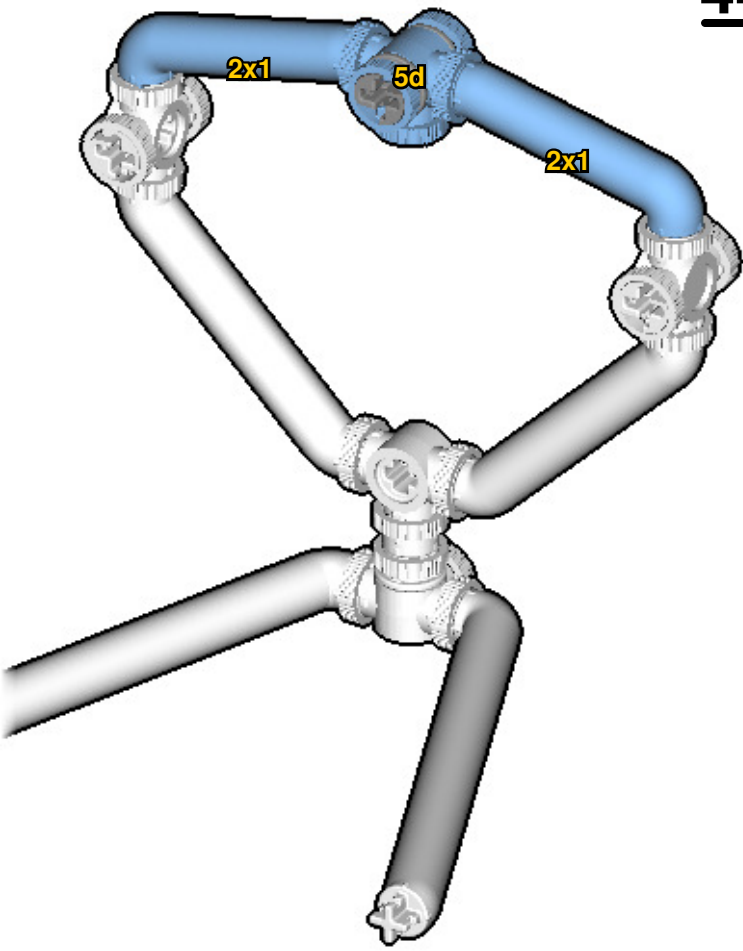
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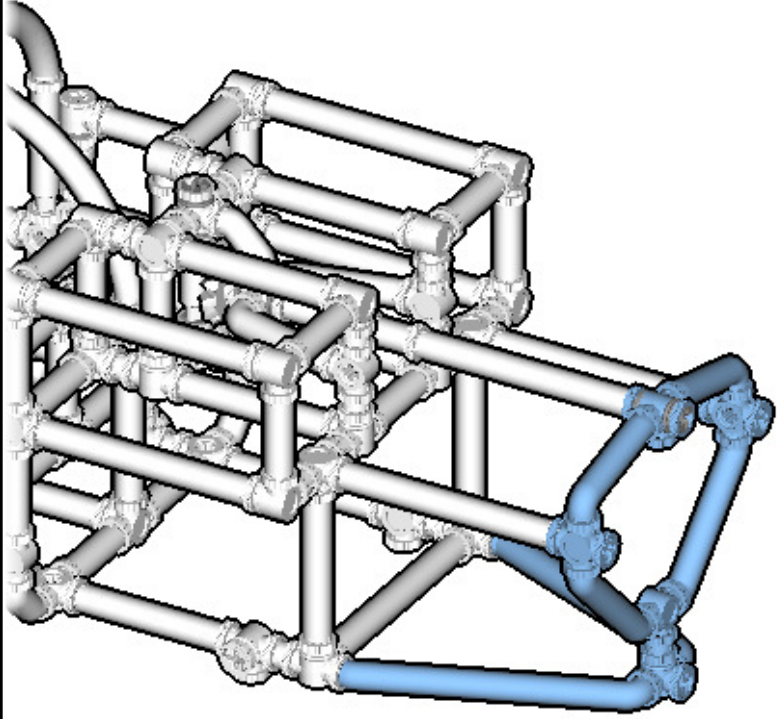
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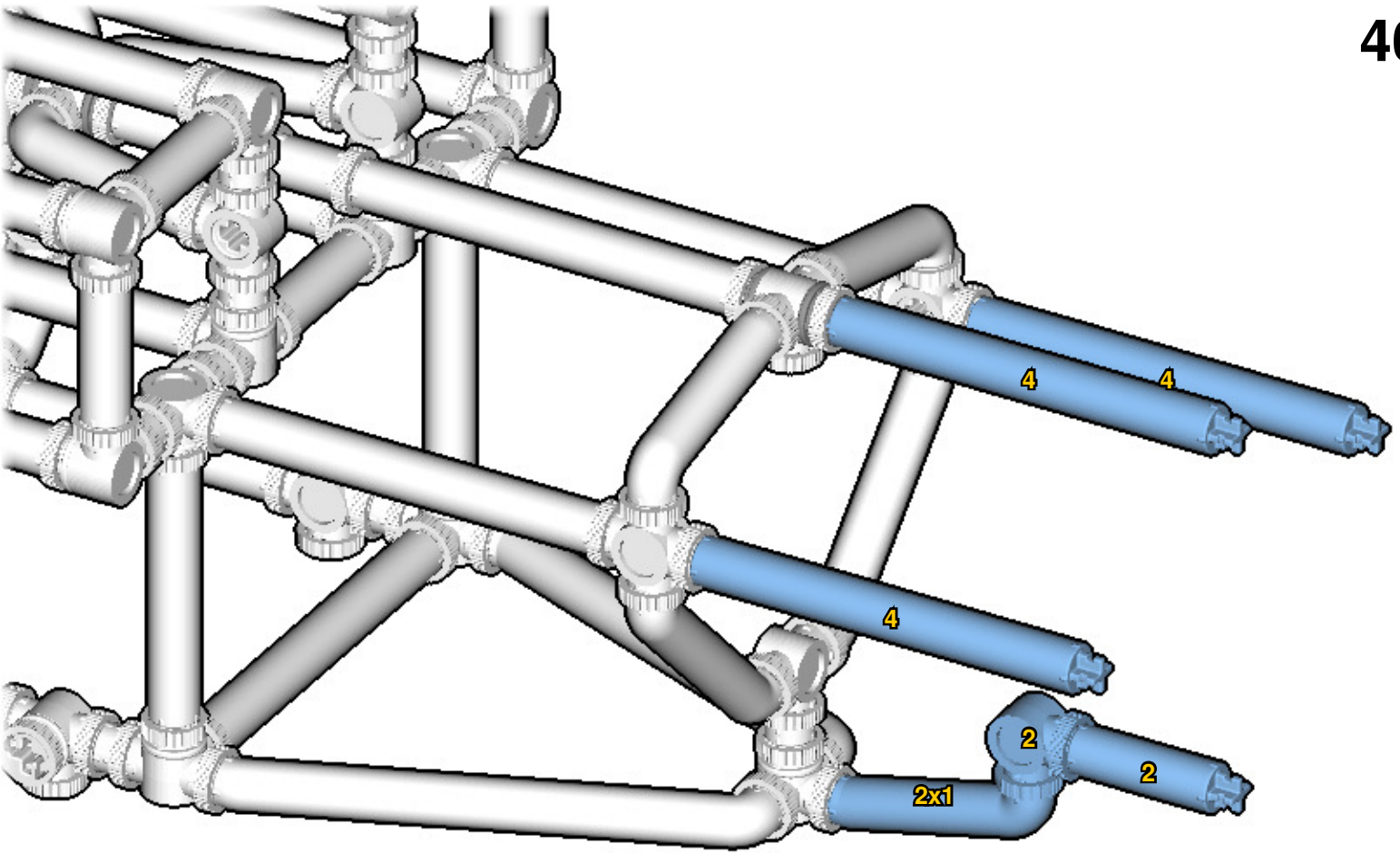
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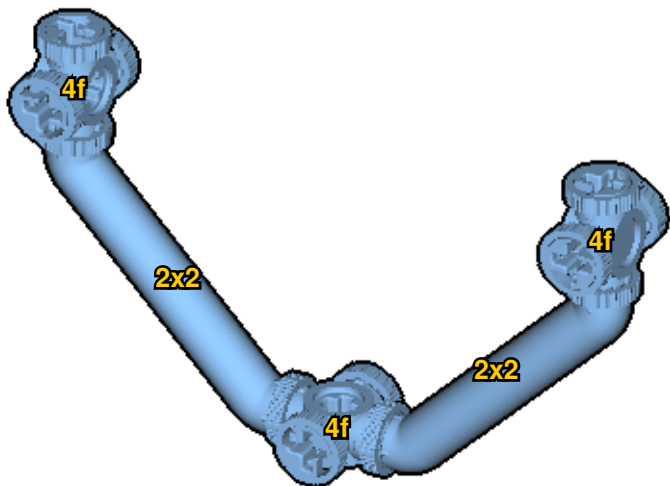
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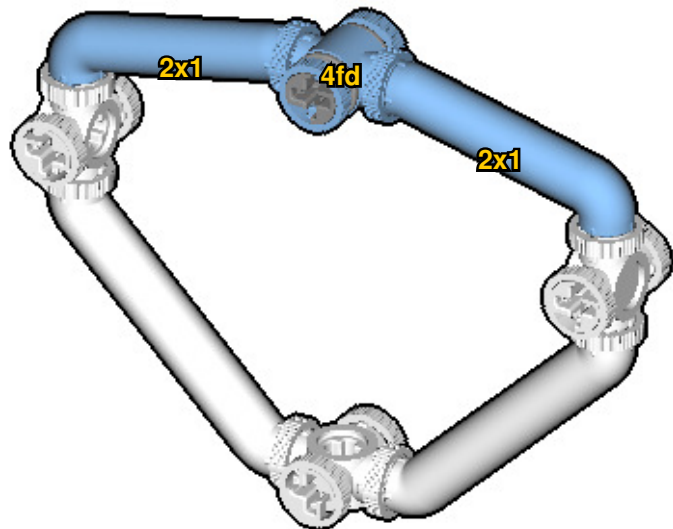
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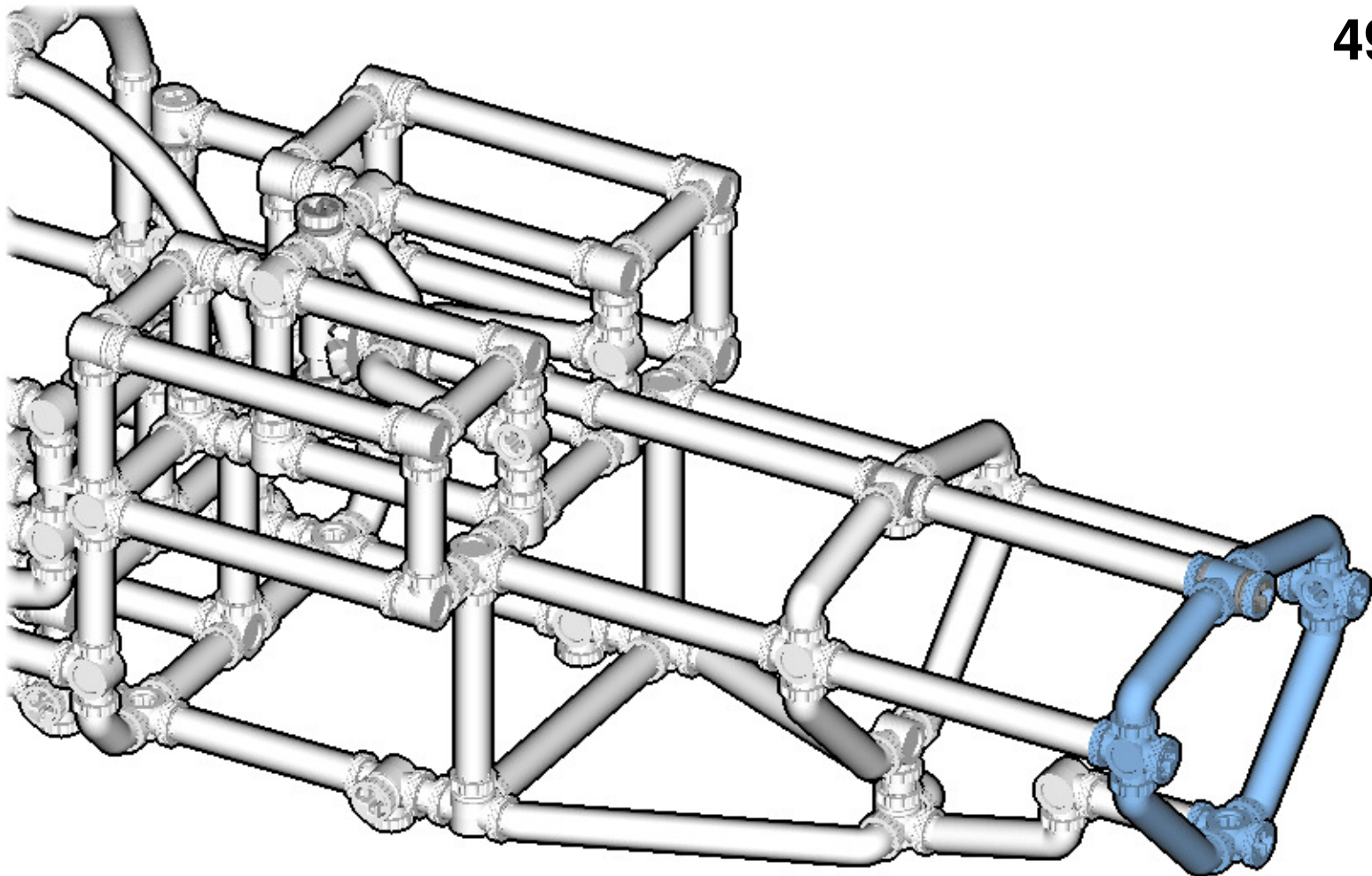
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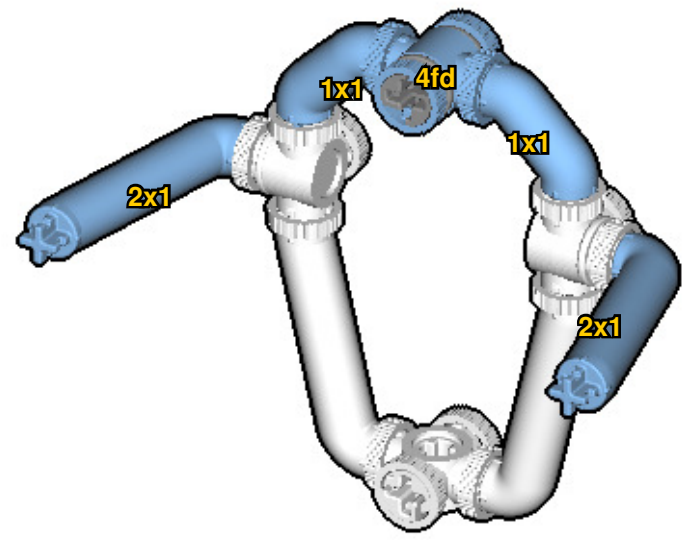
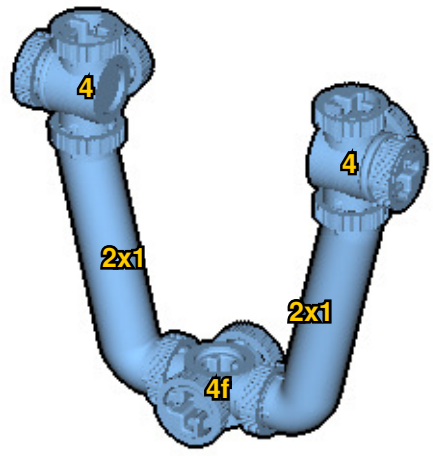
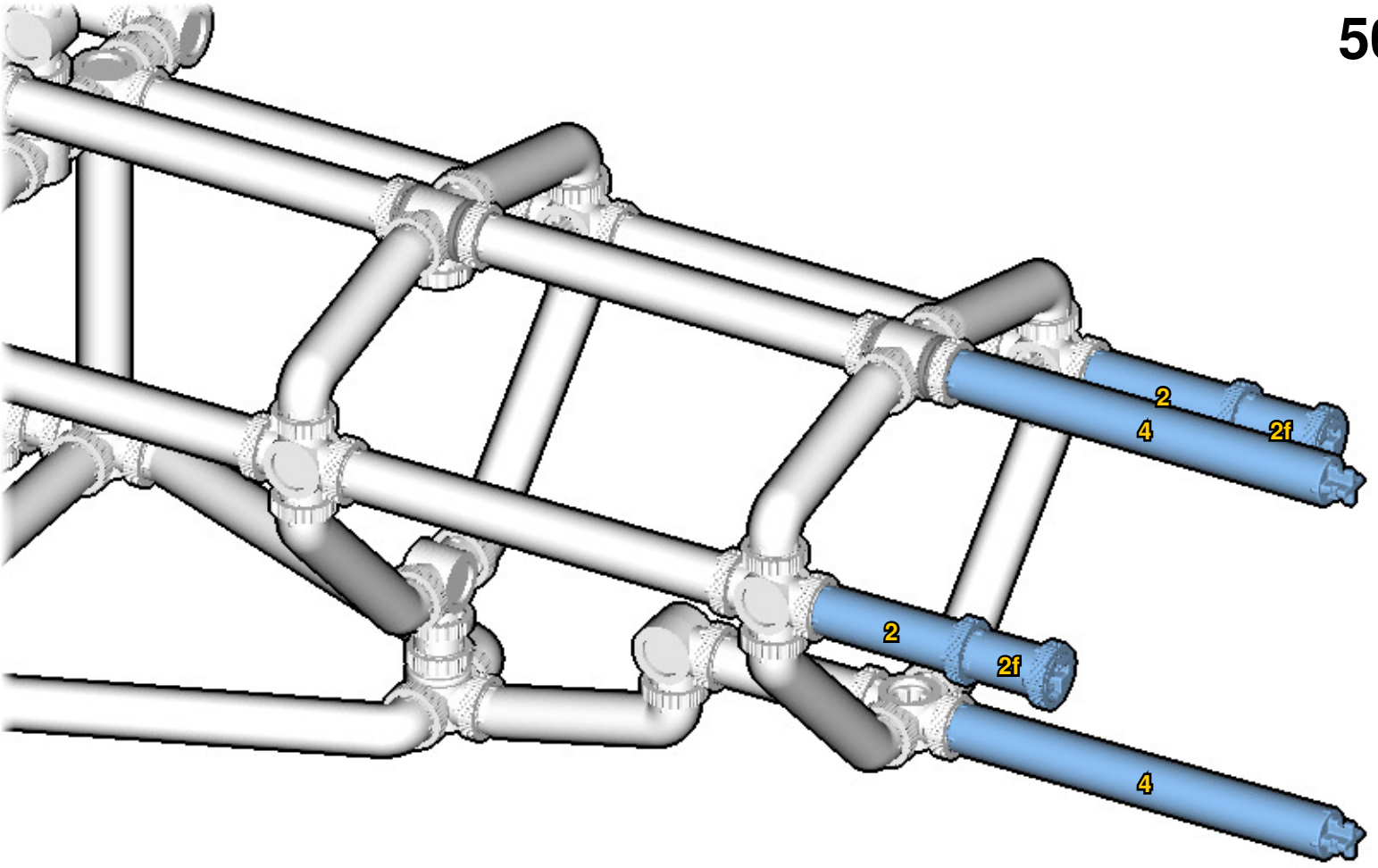


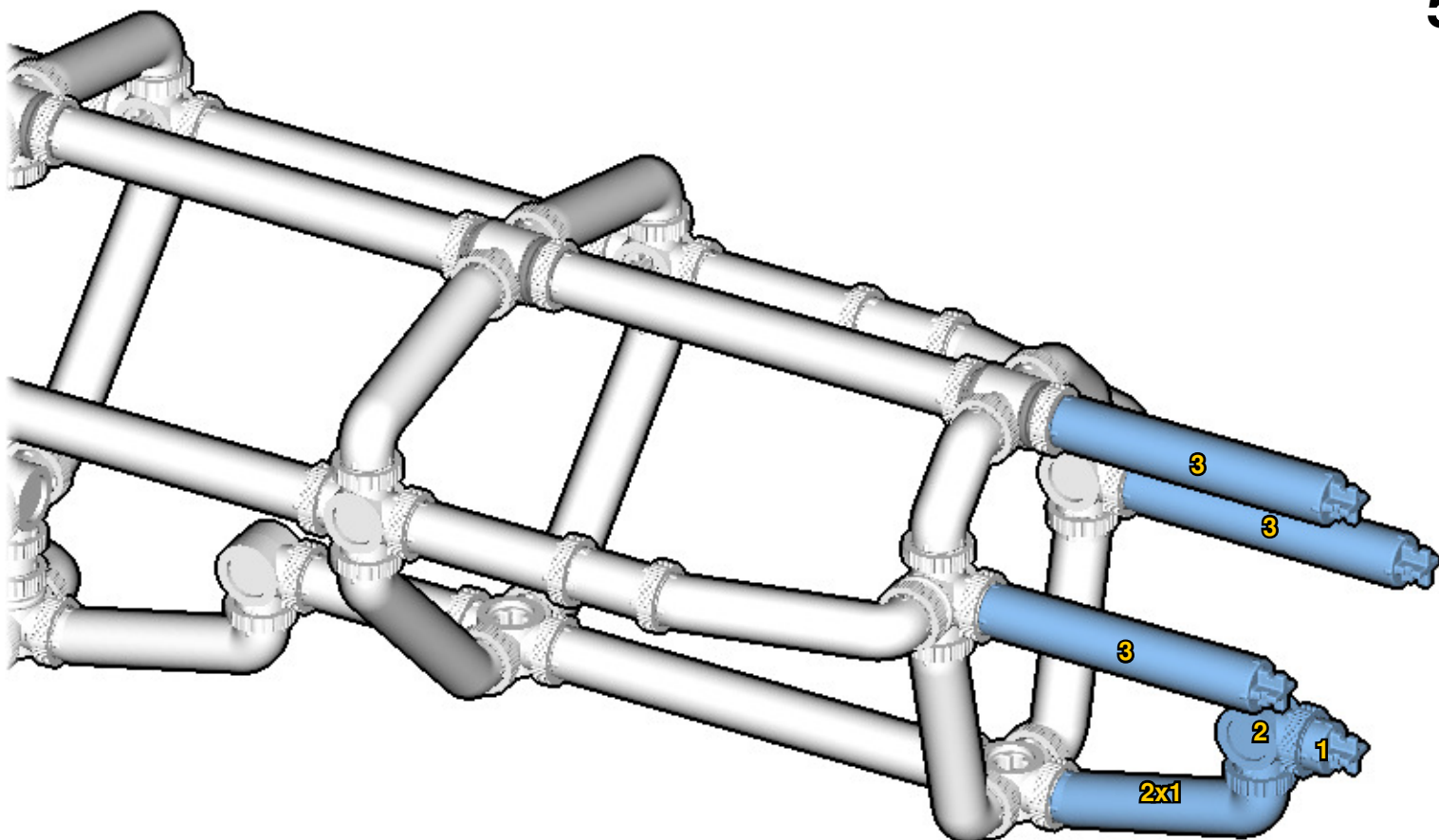
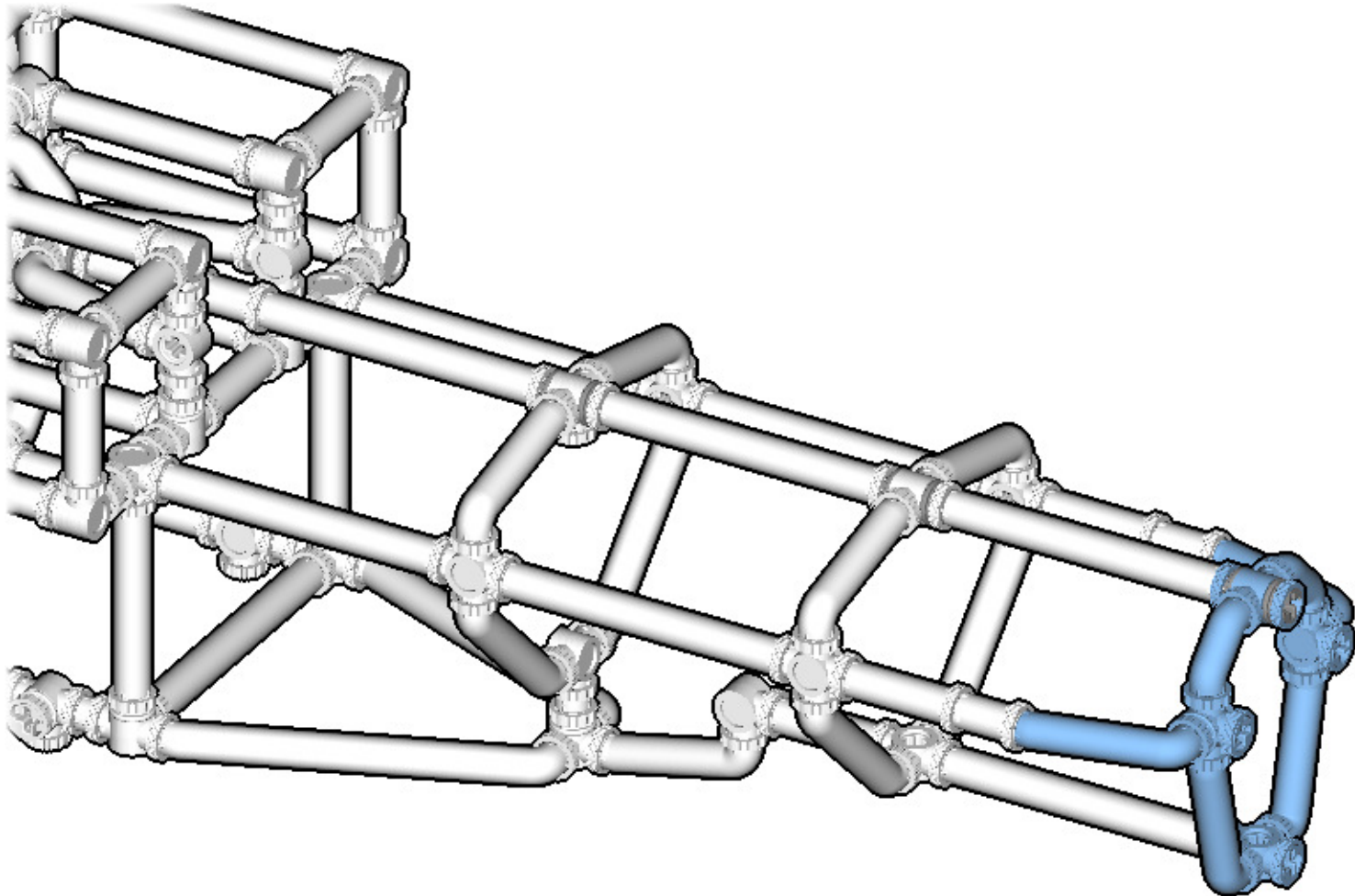
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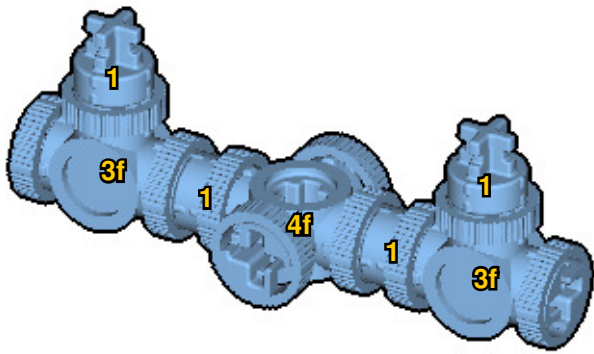
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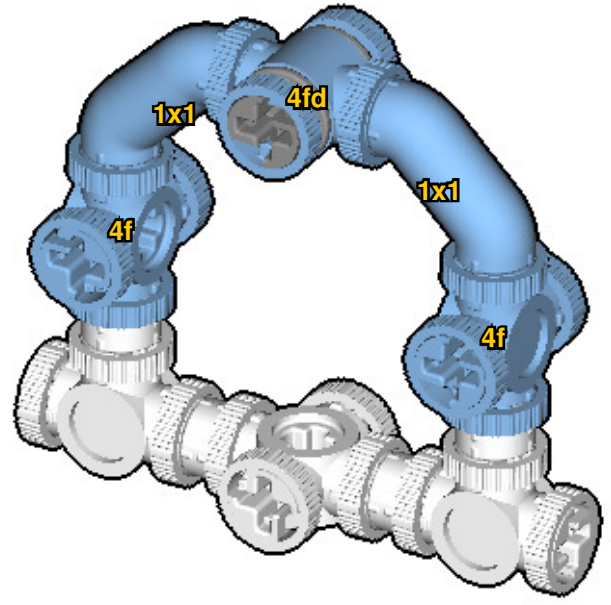




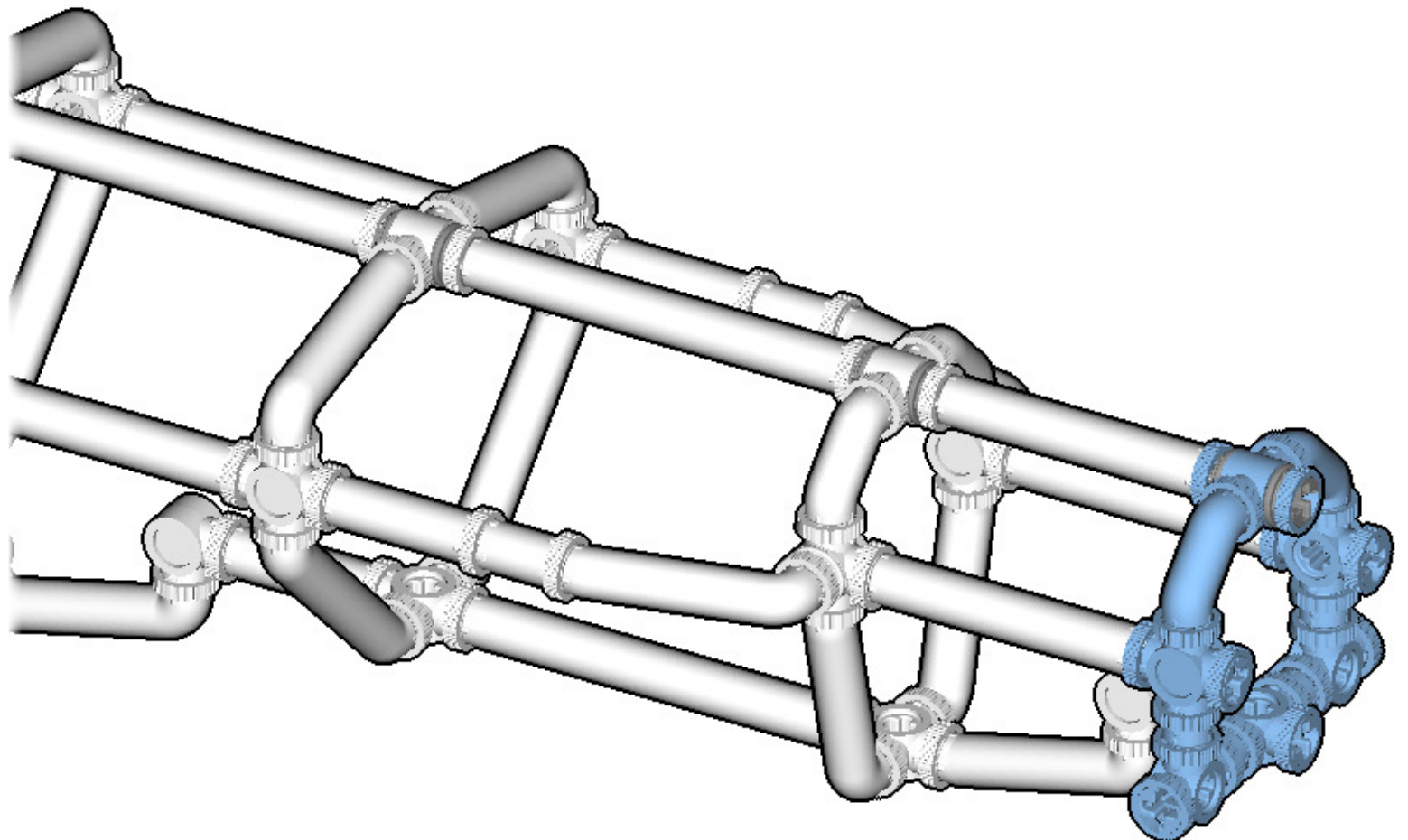
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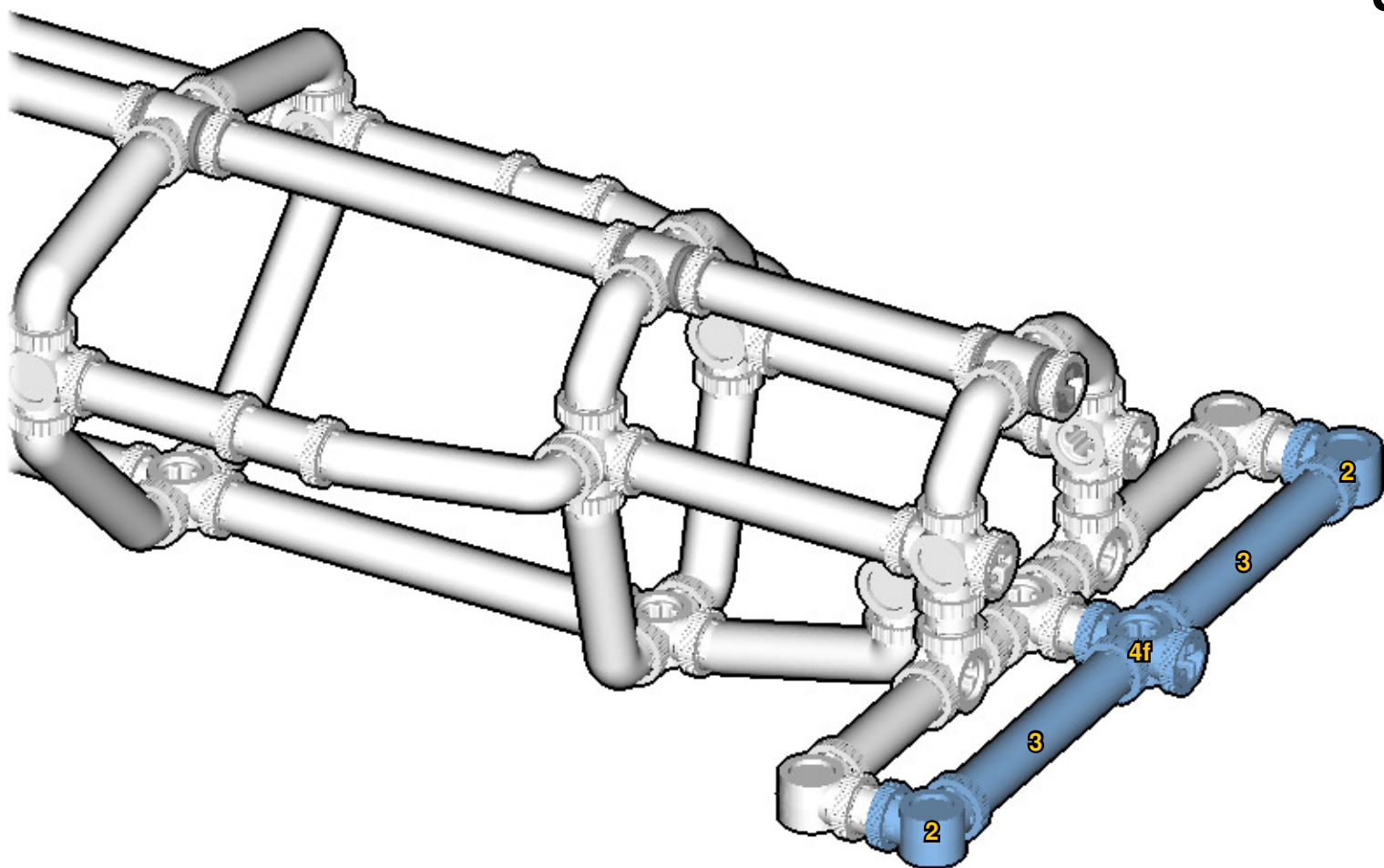
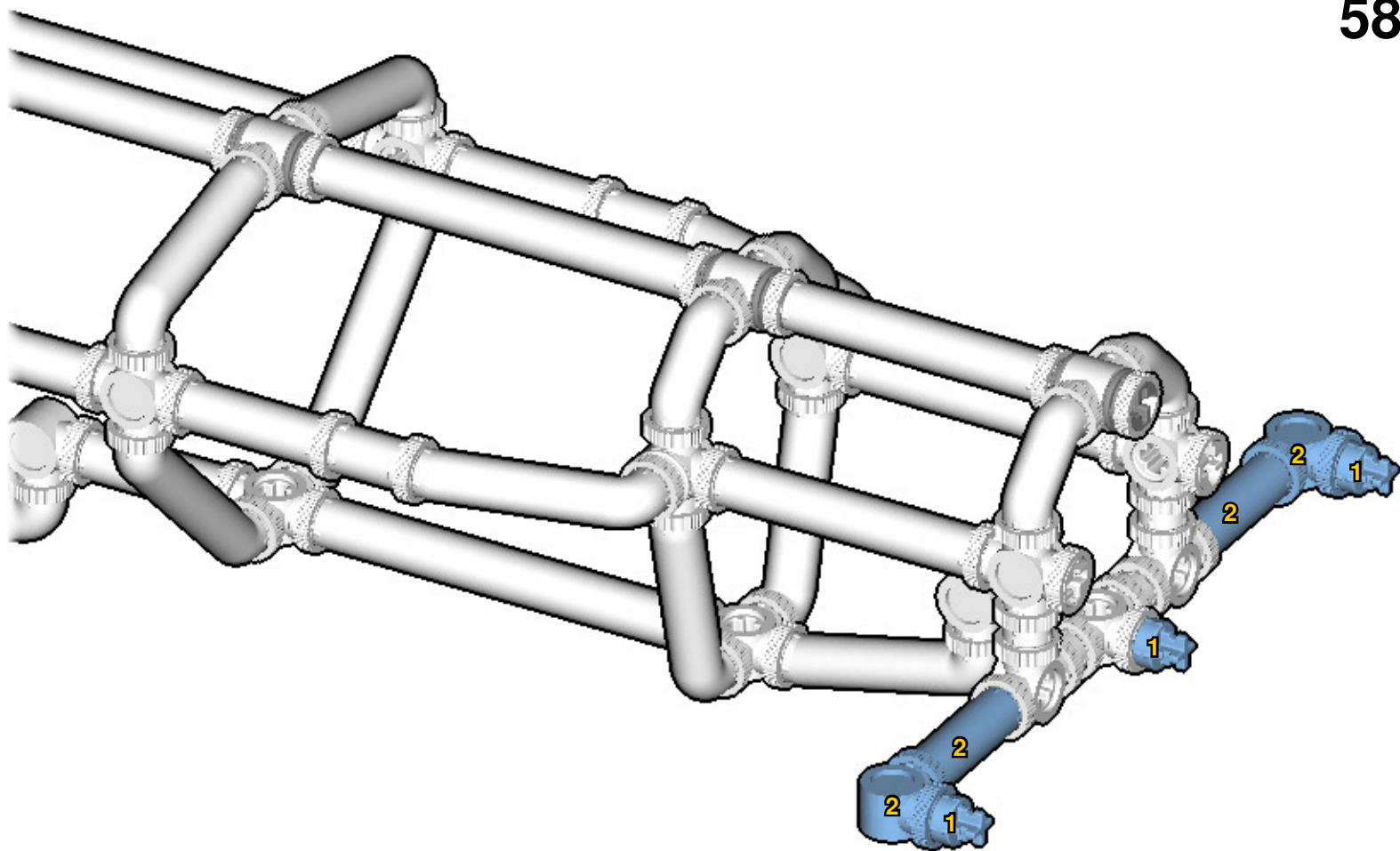


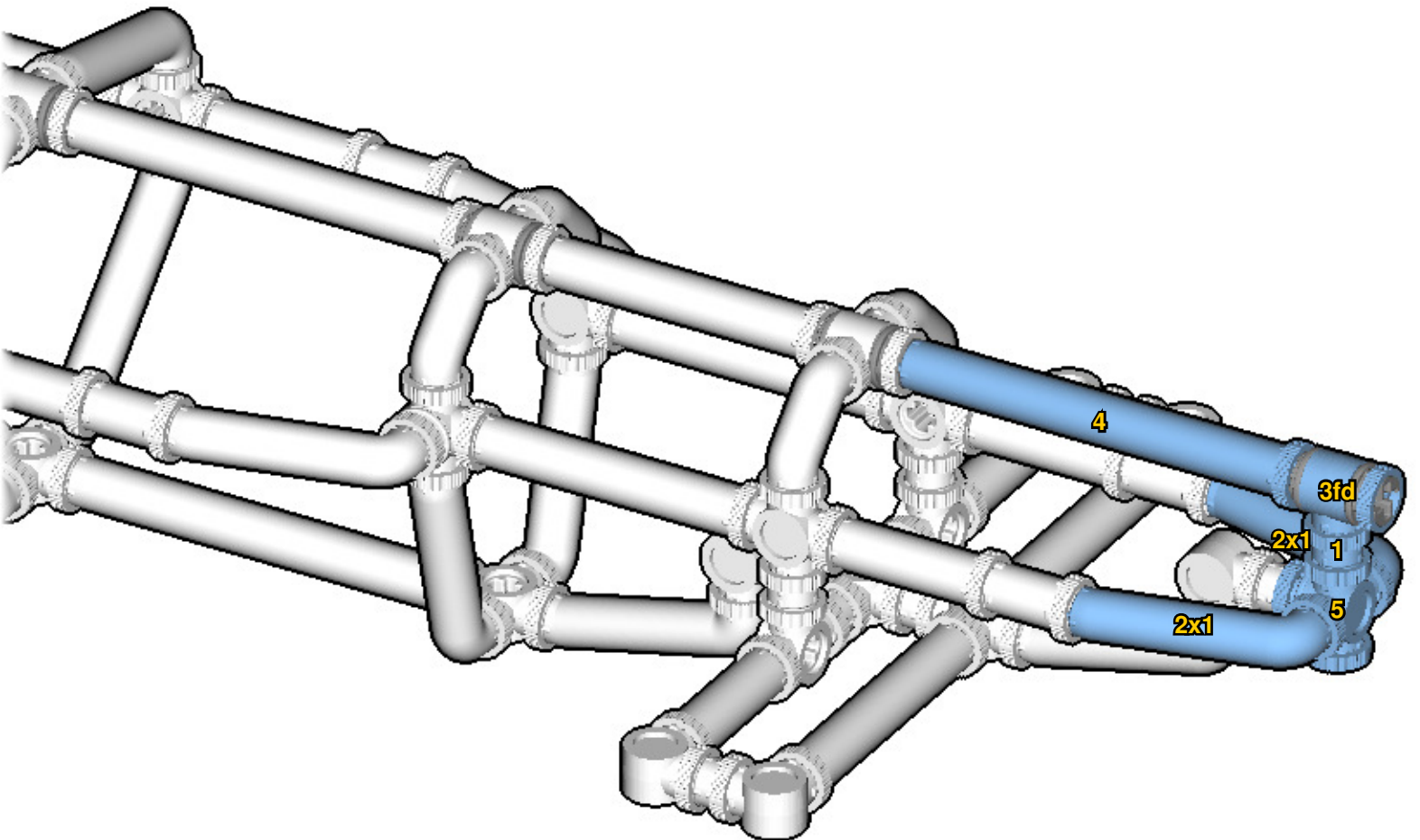
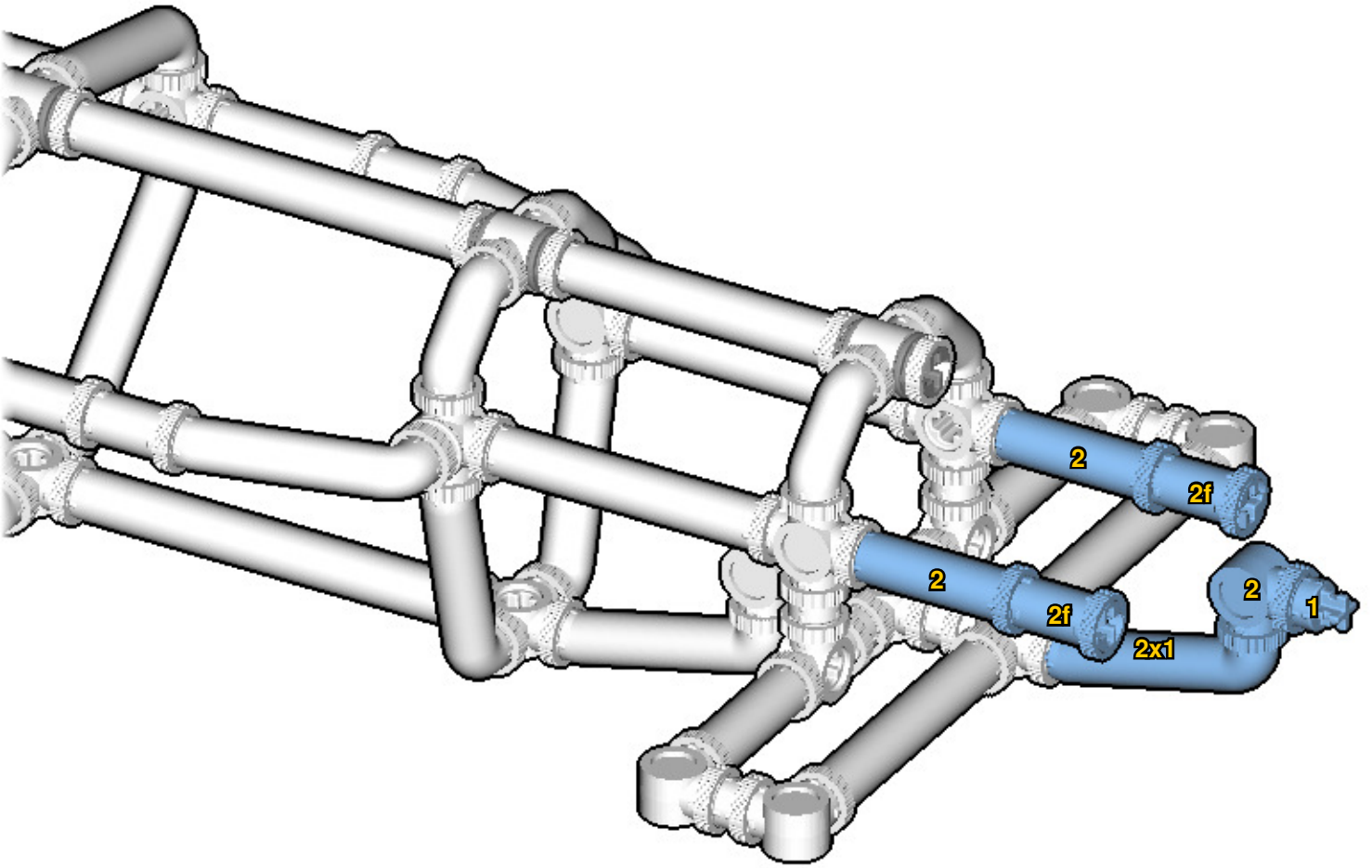
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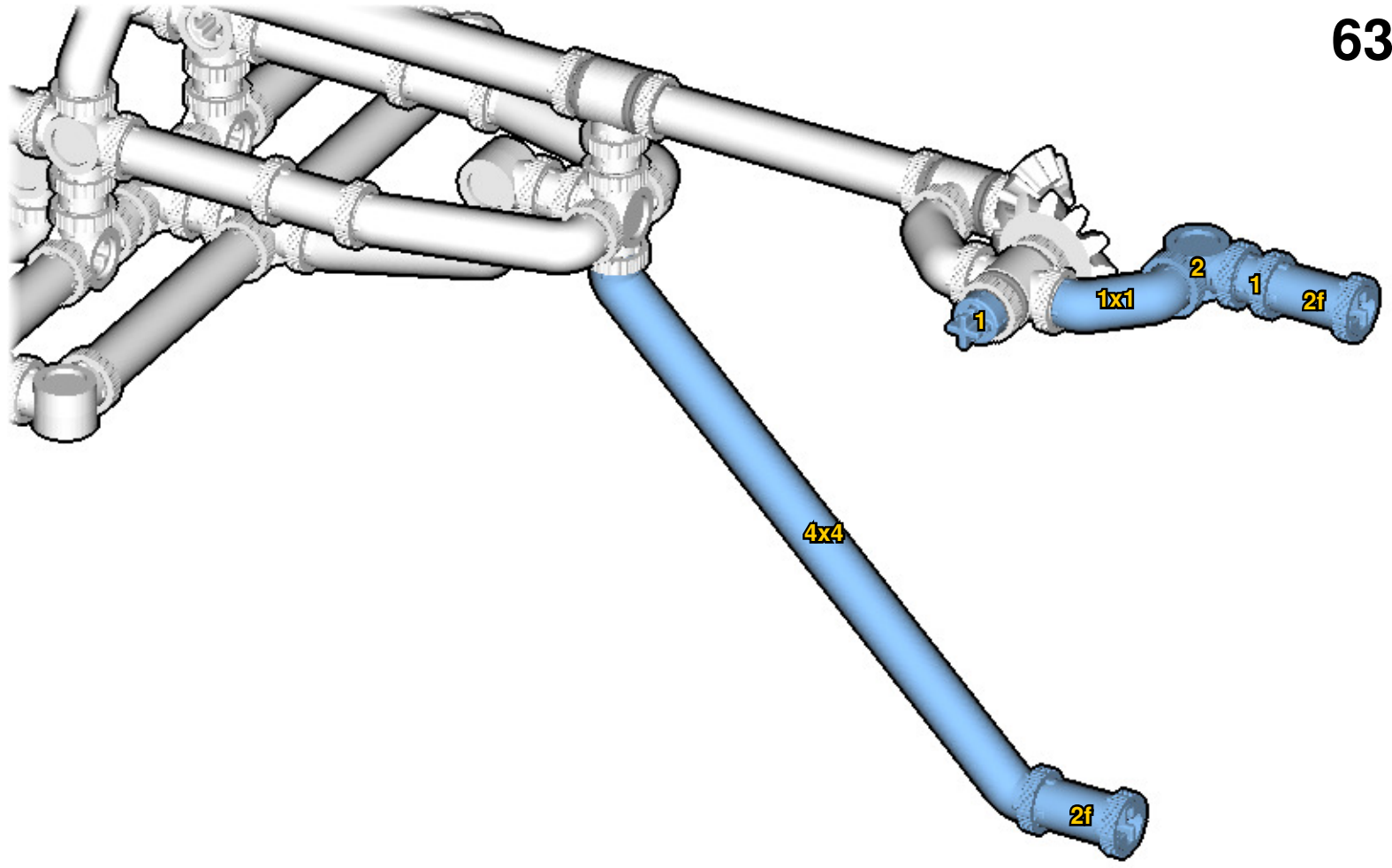
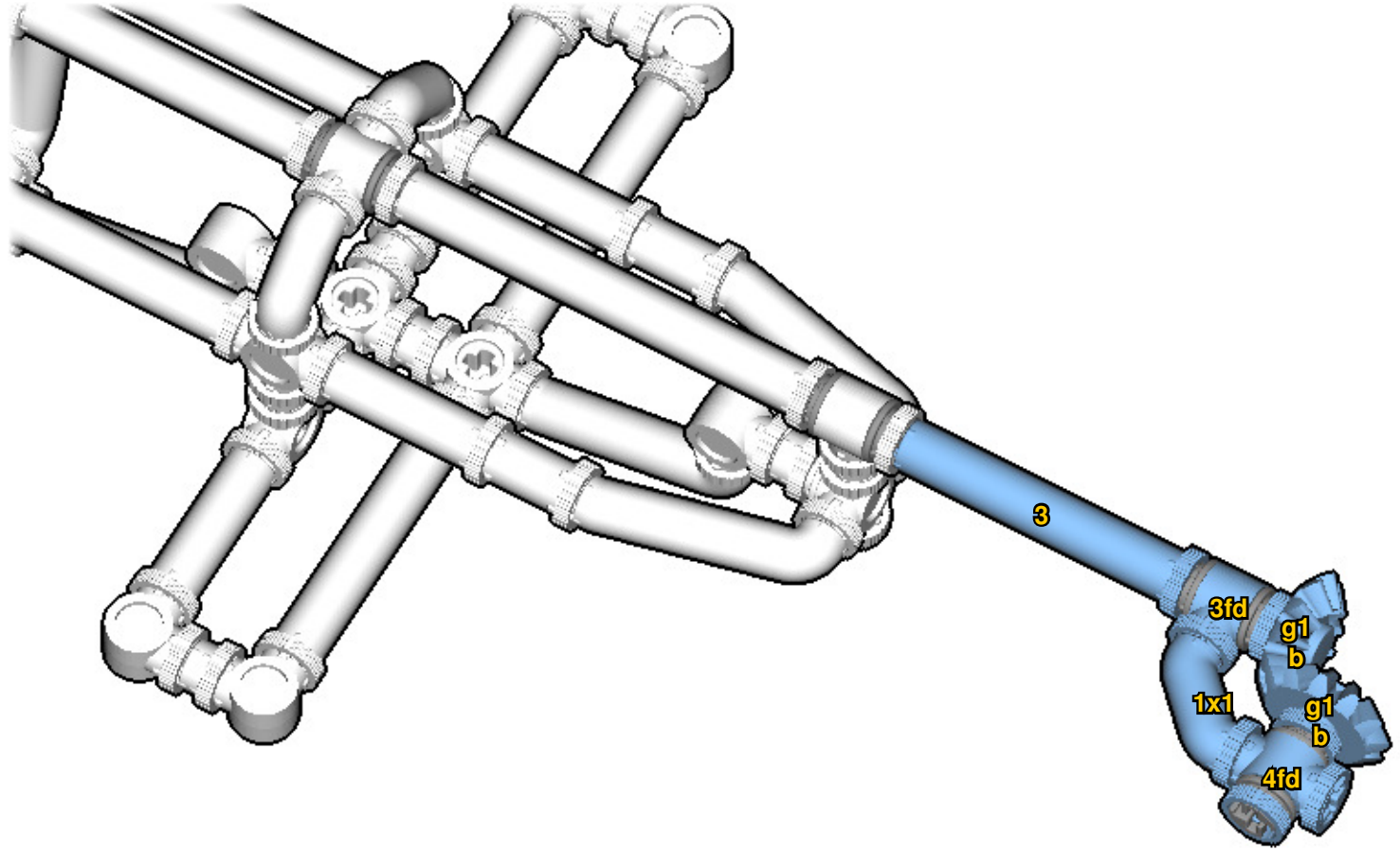


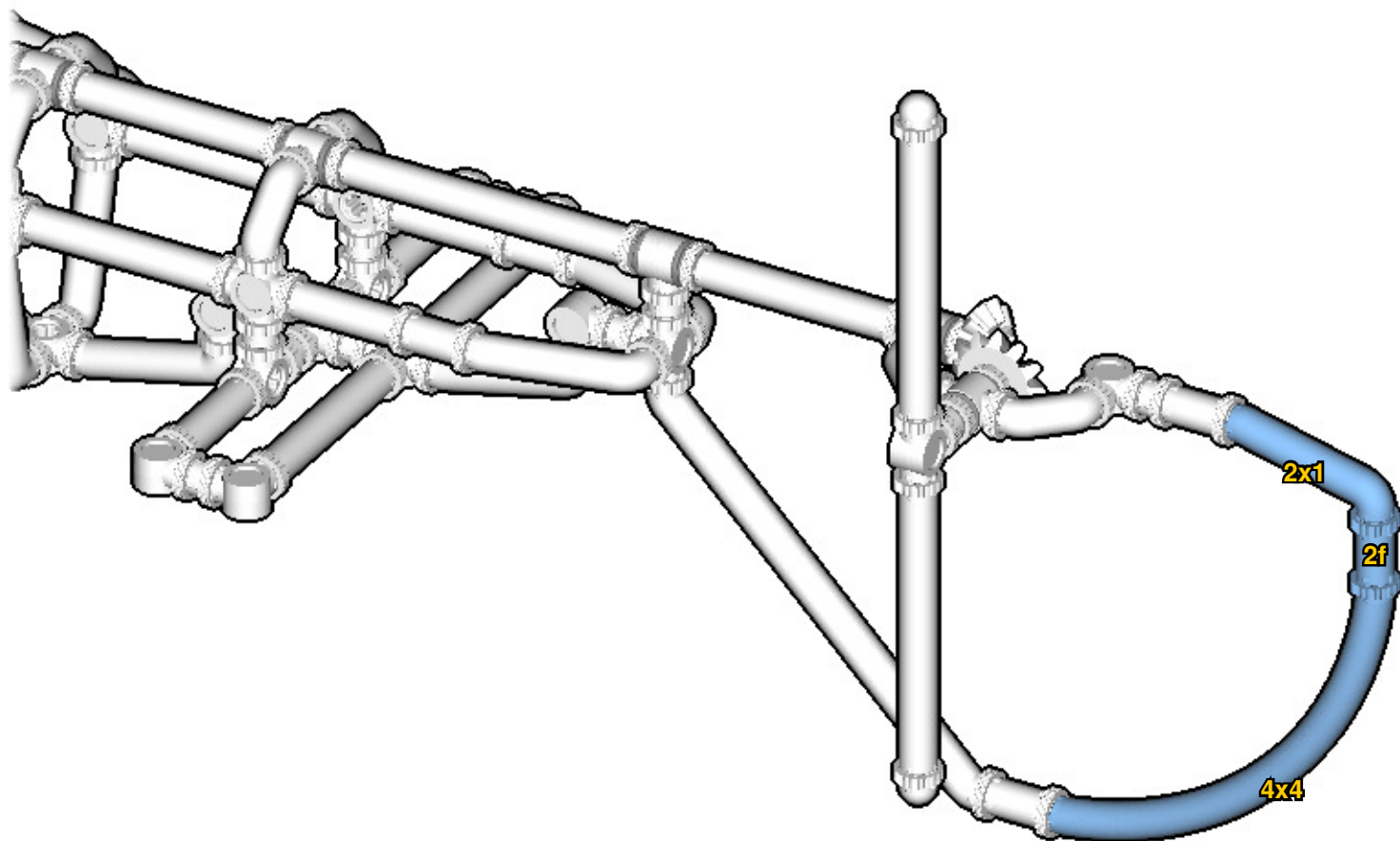
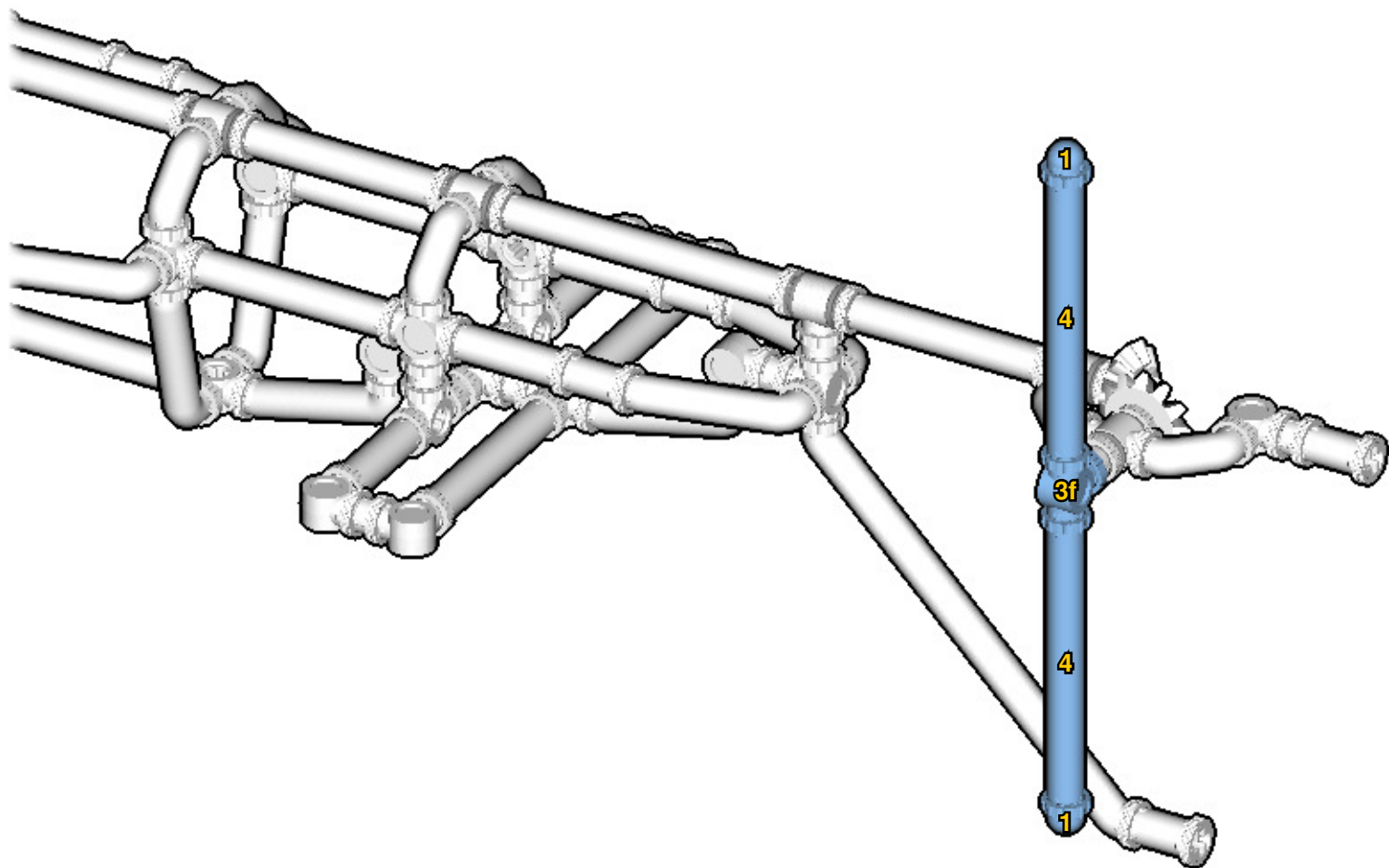
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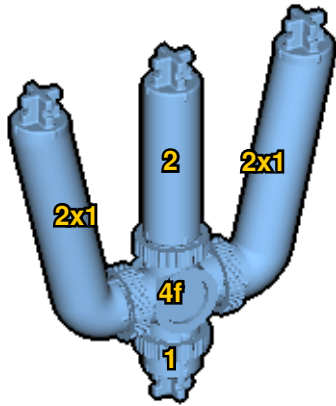




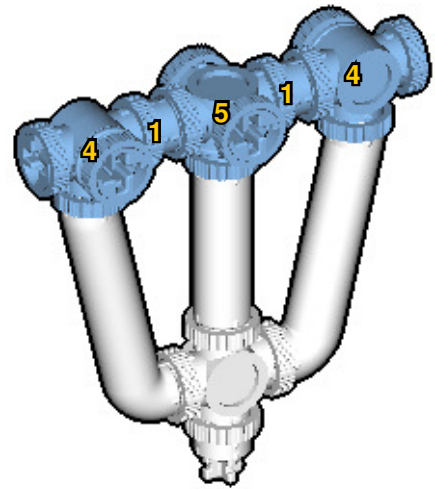




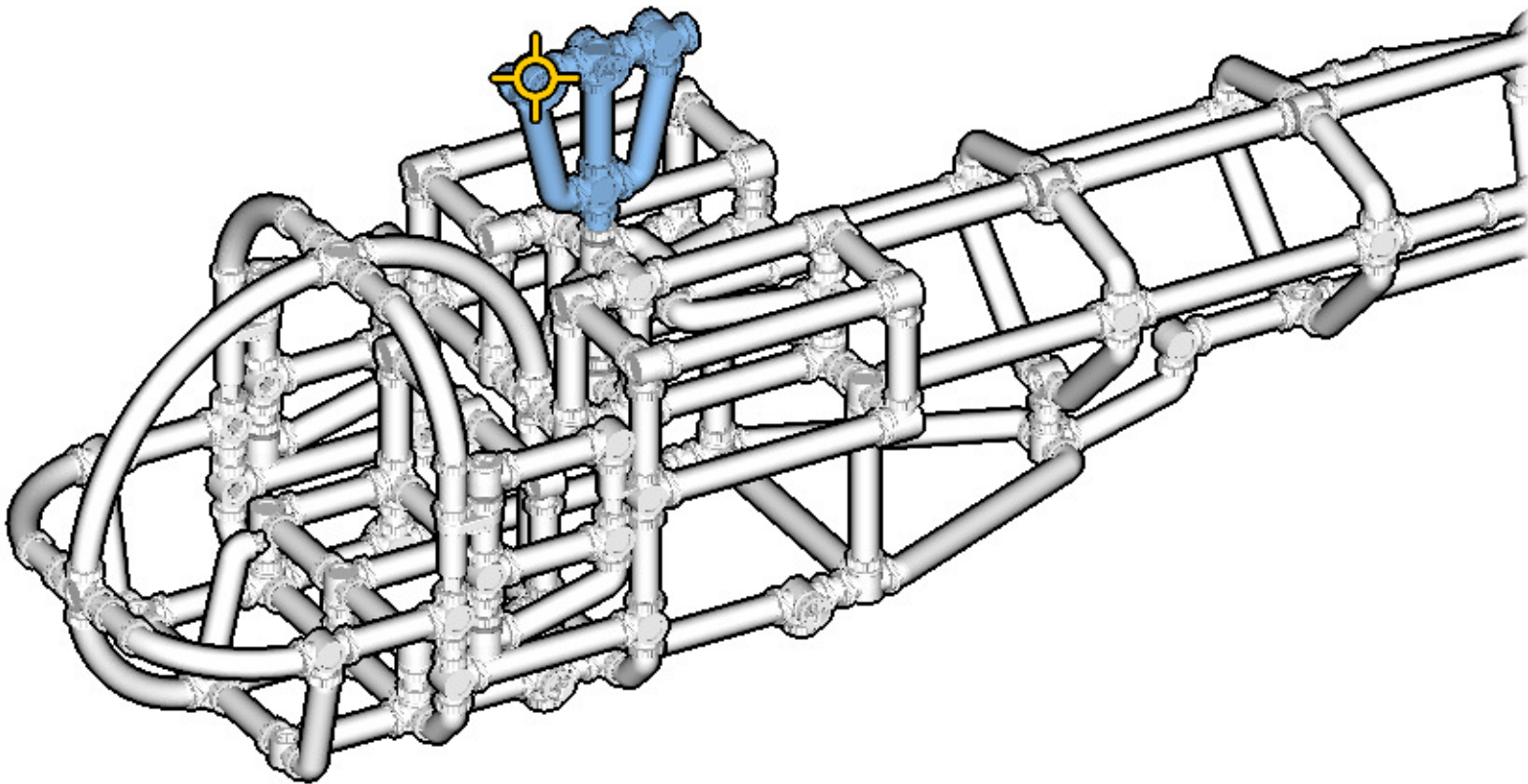
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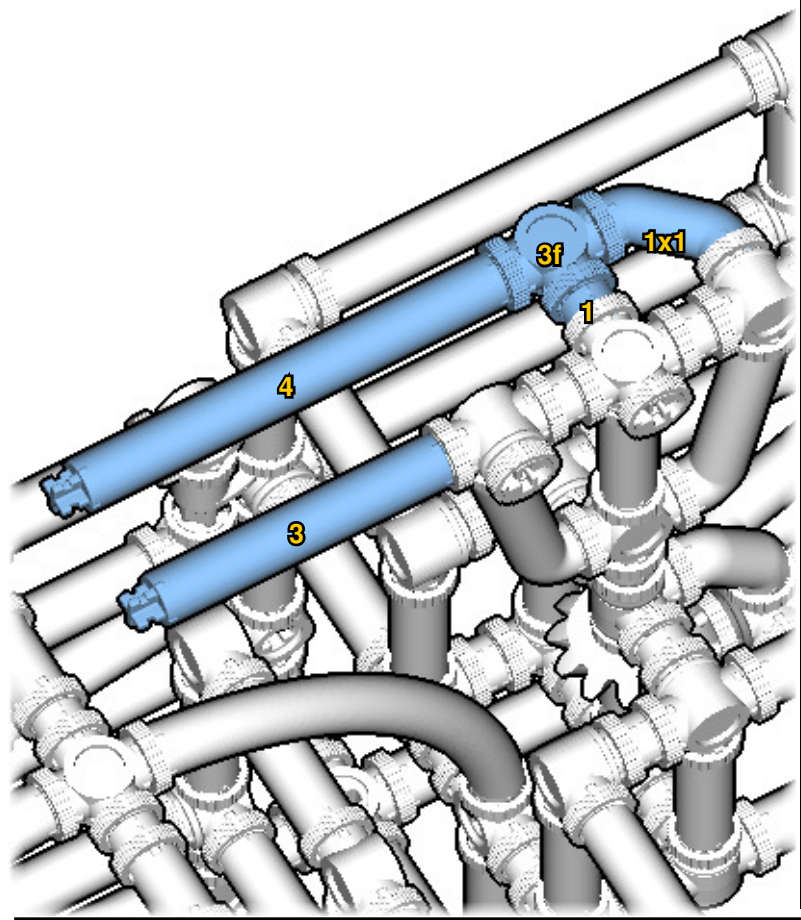


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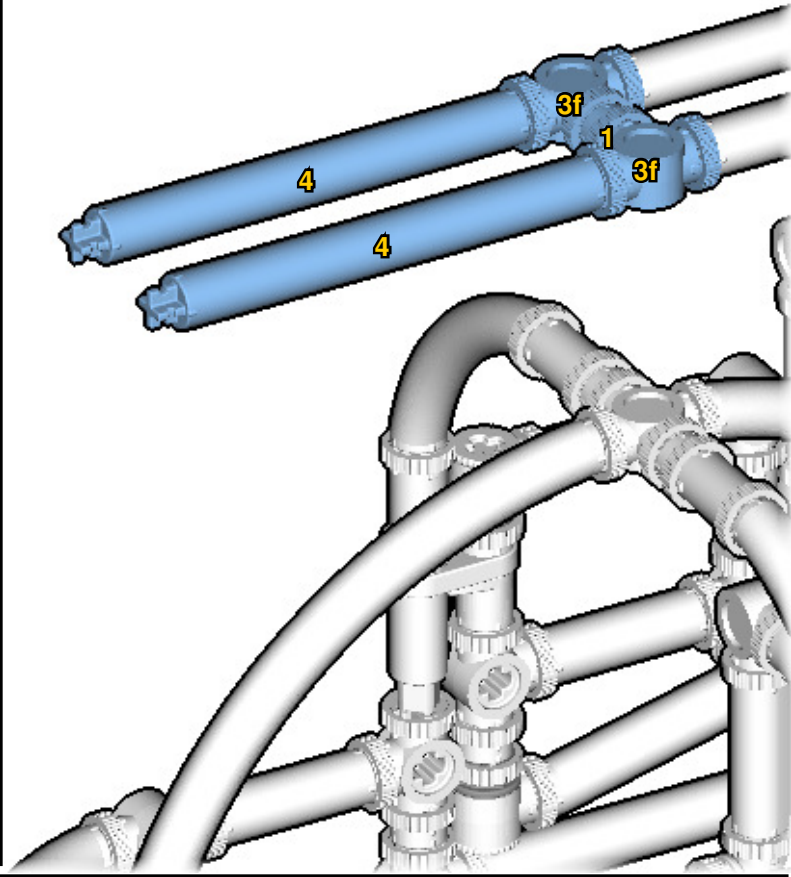


✦ : The next frame is centered on this piece.

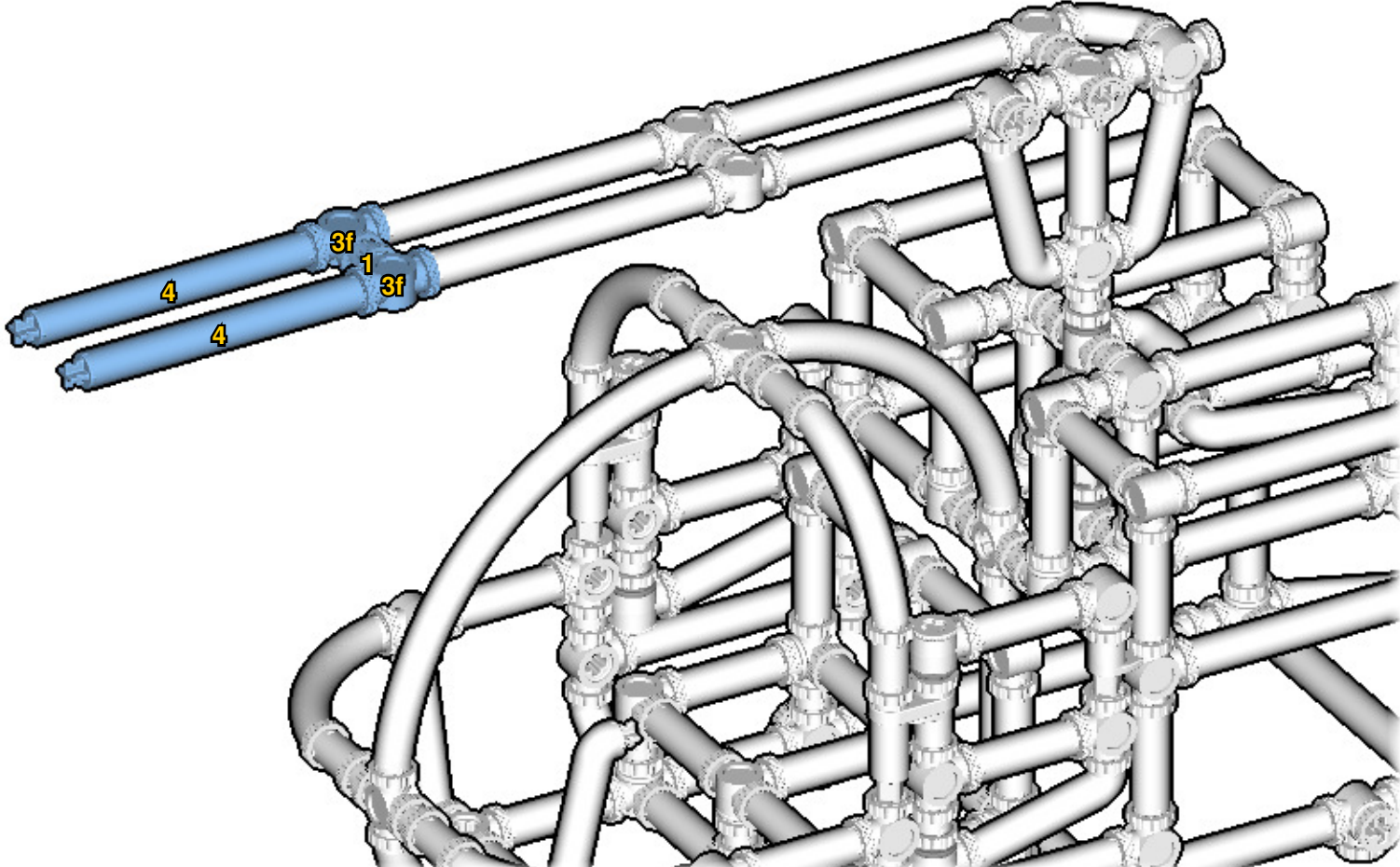
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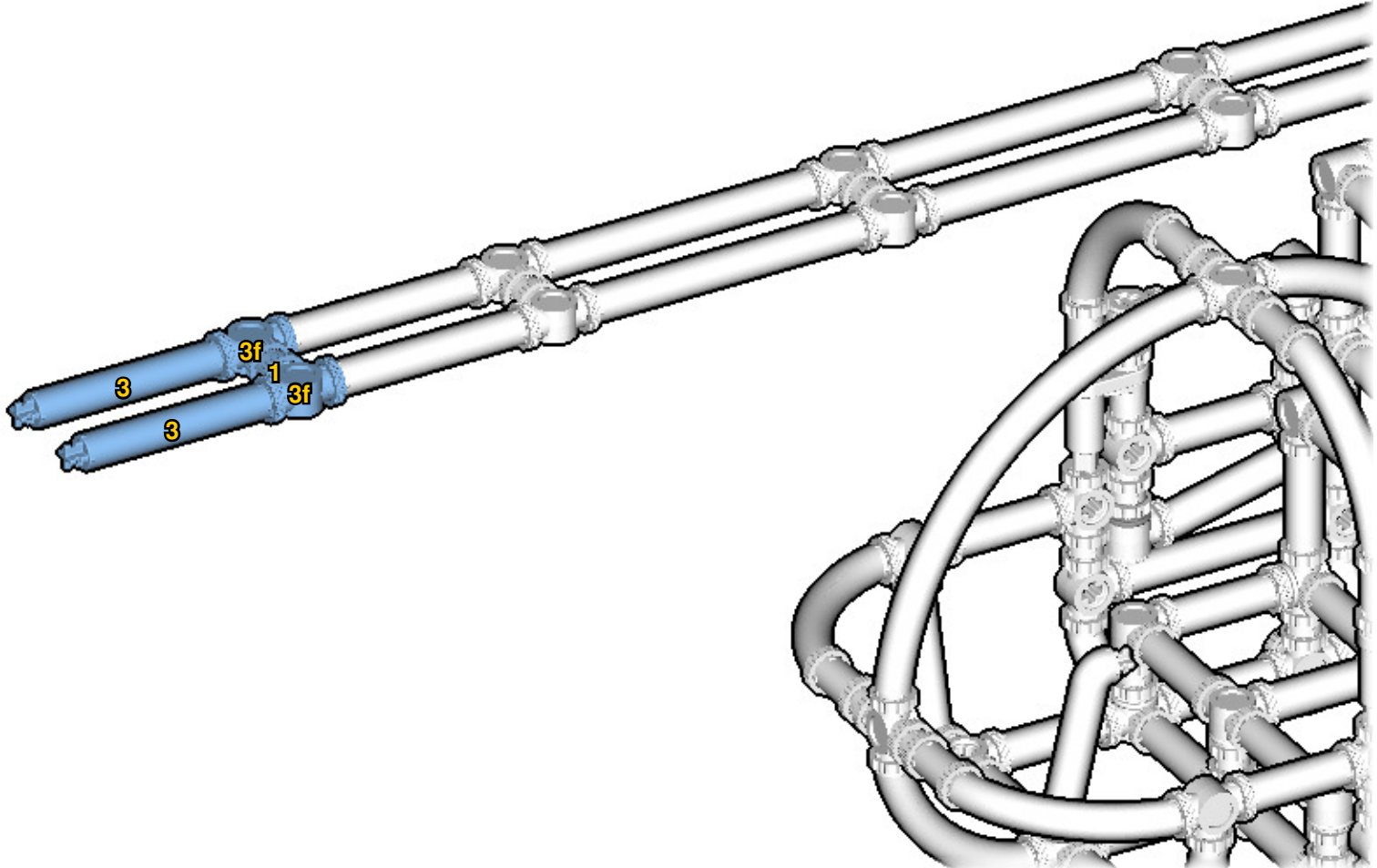
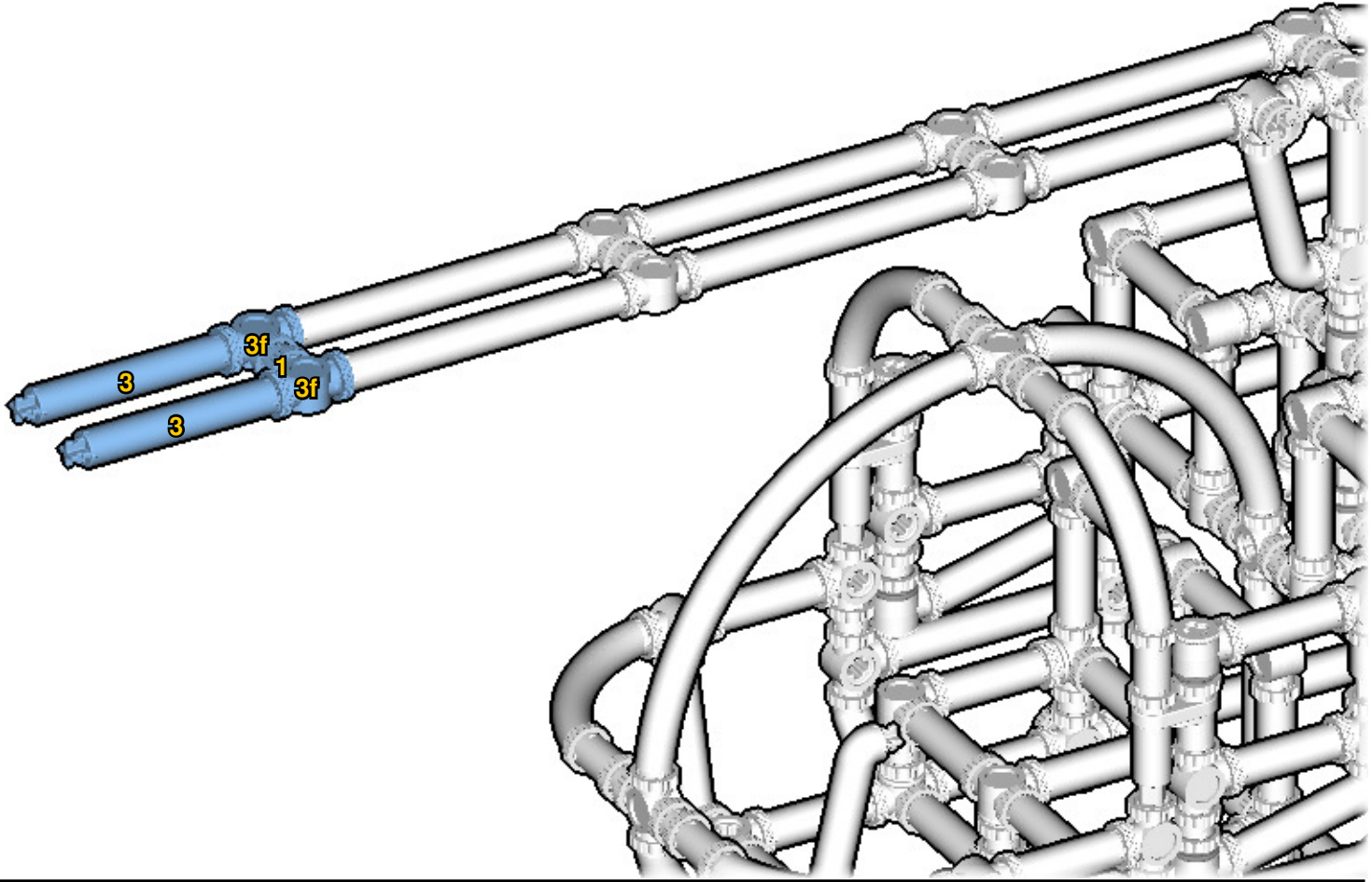


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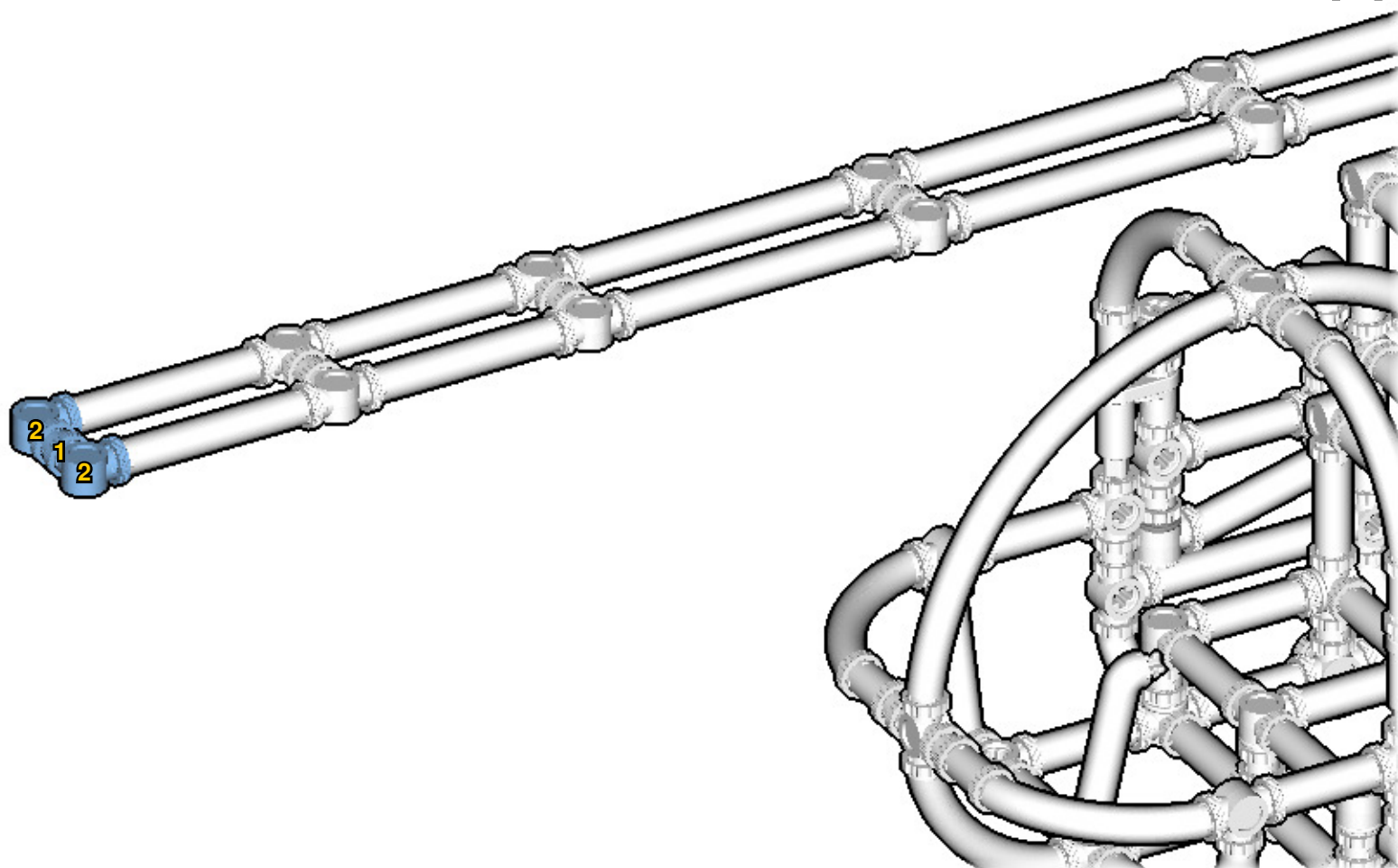


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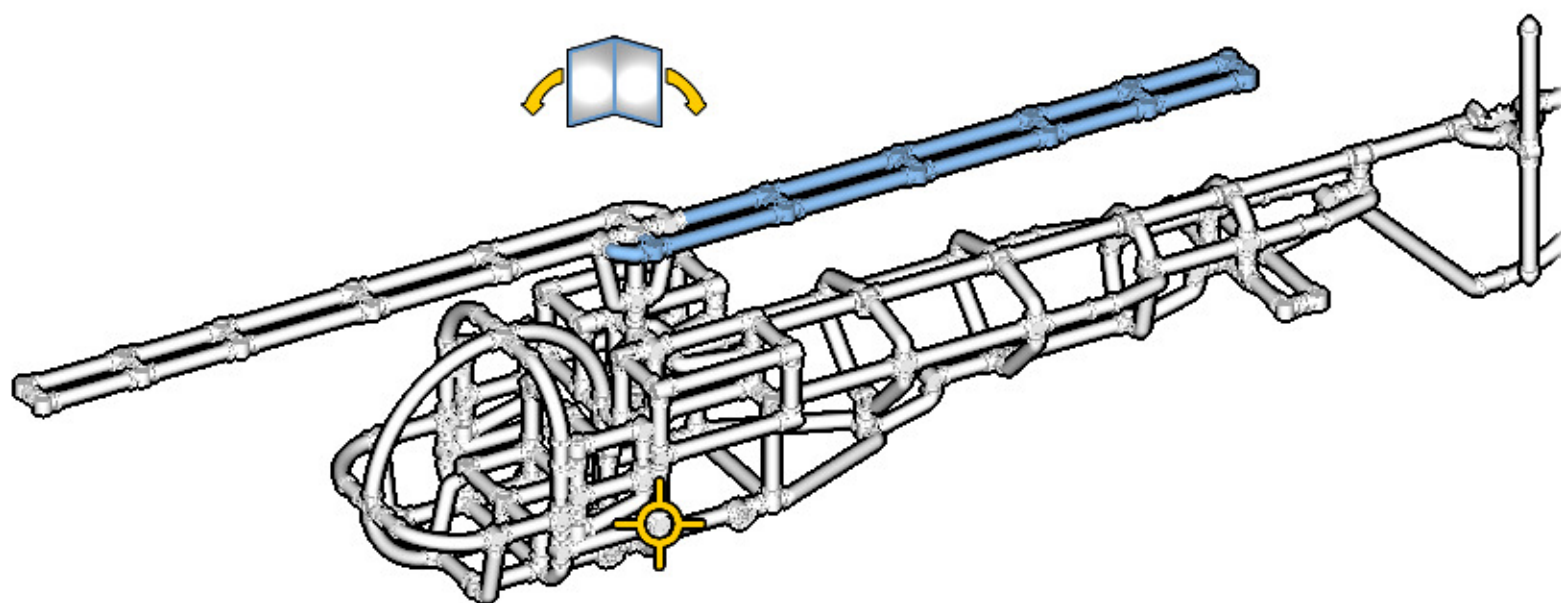


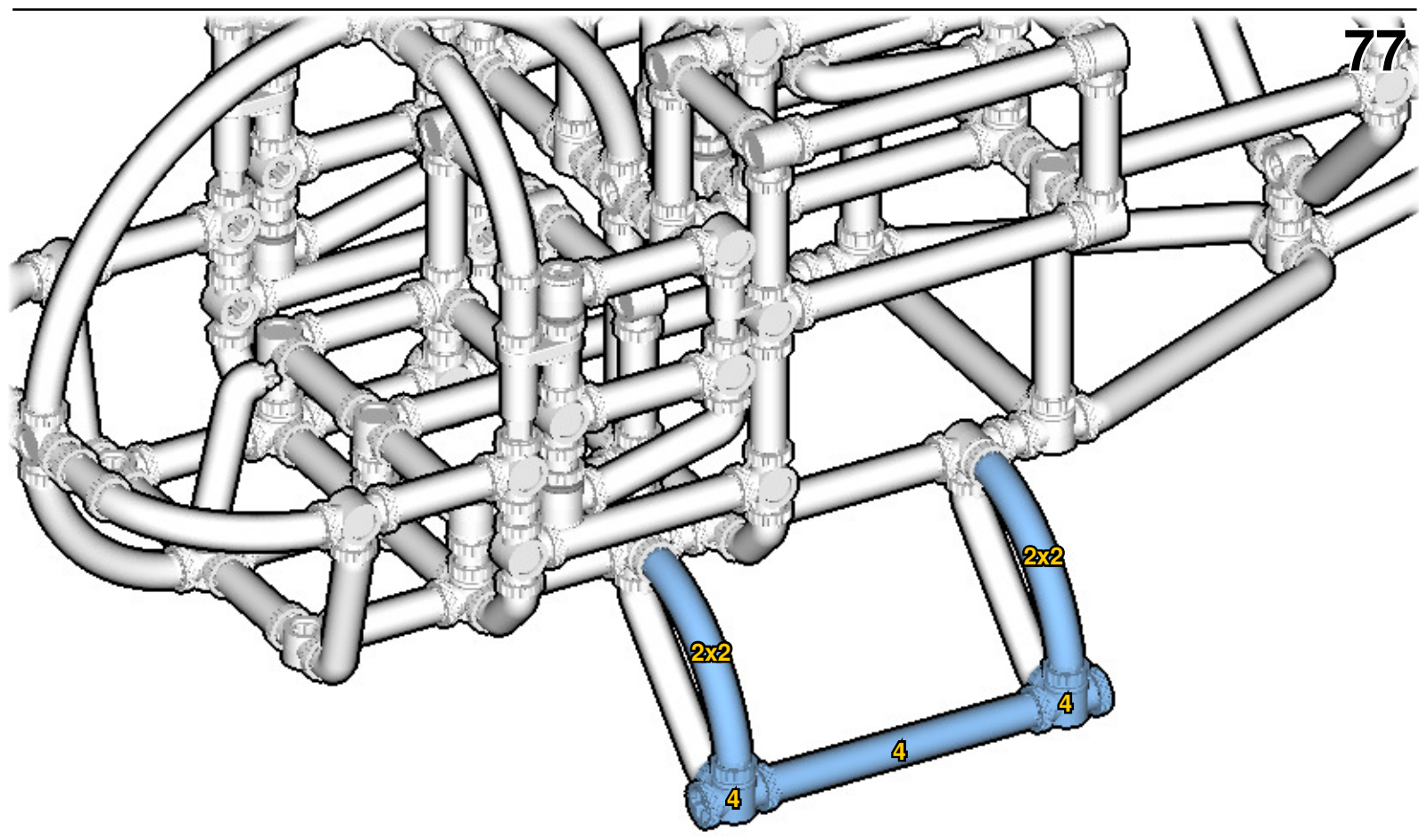
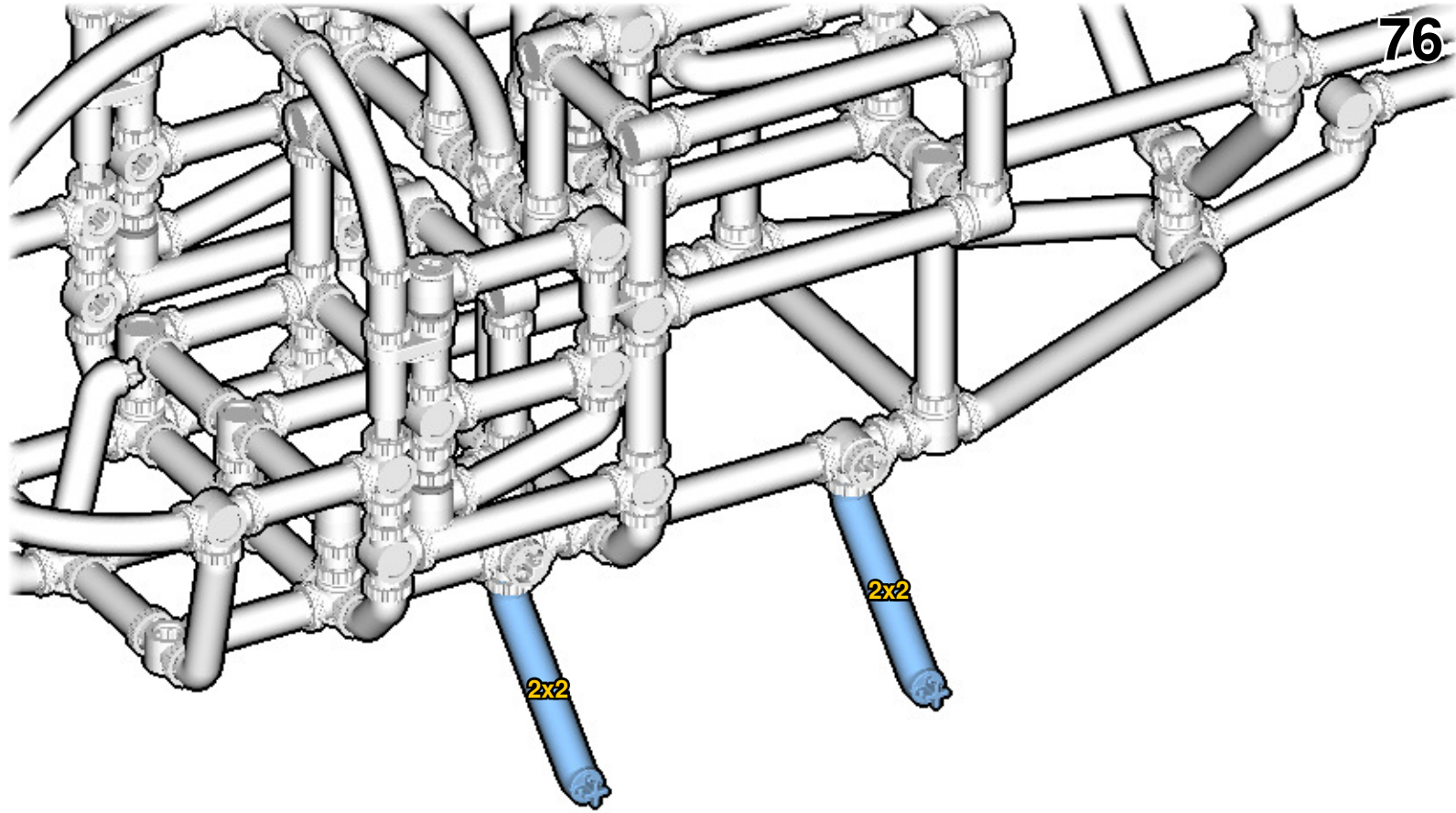


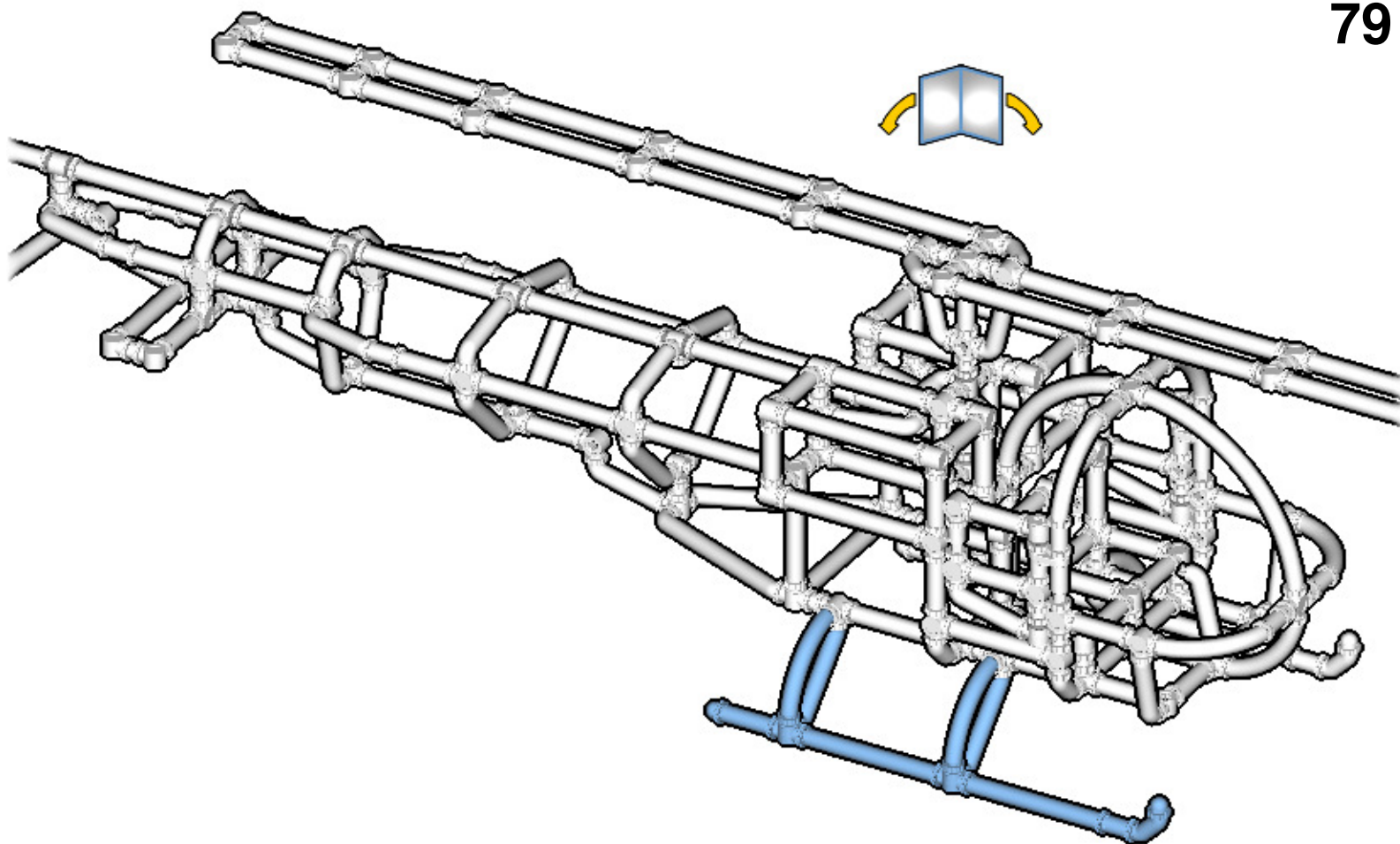
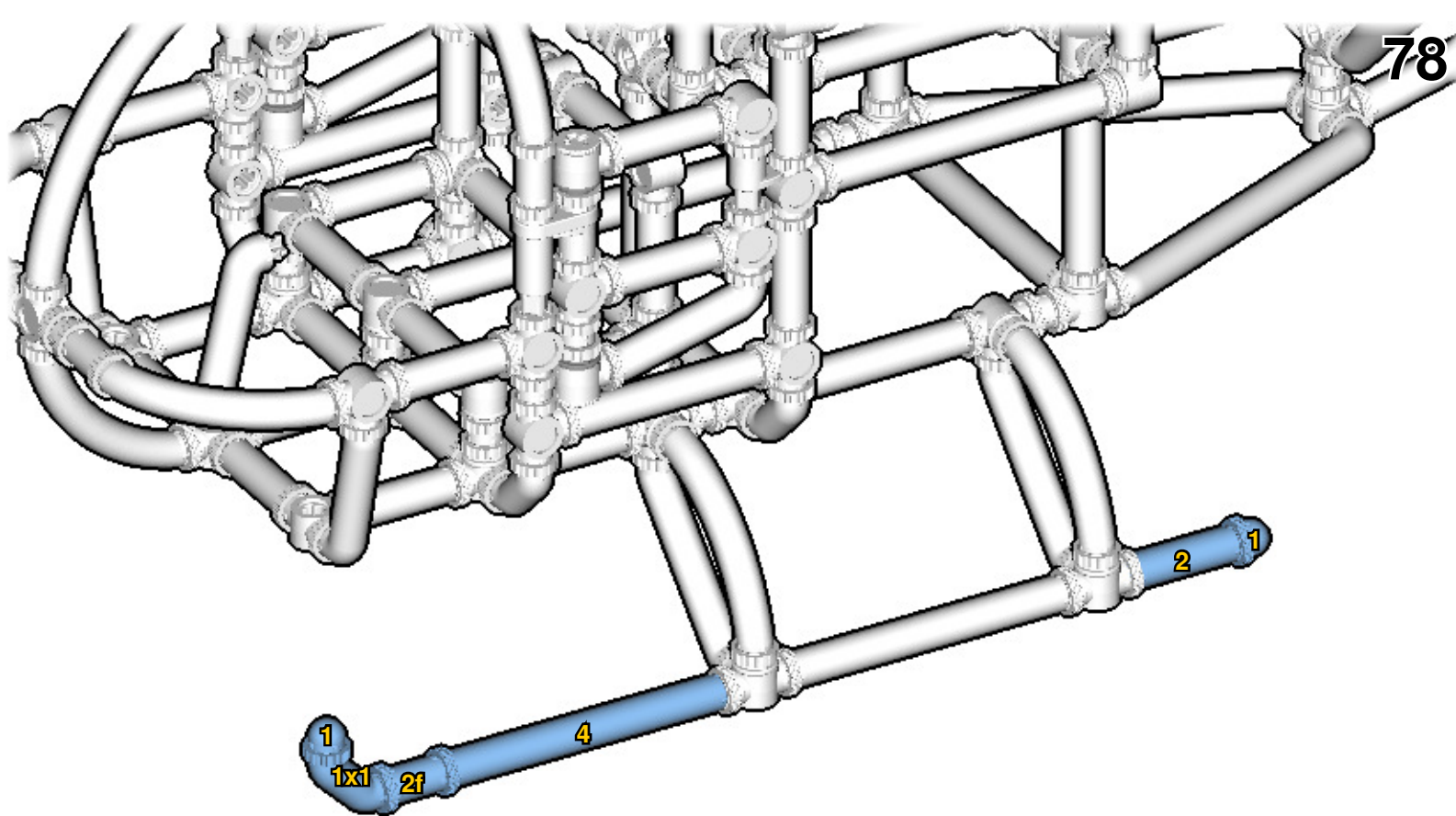
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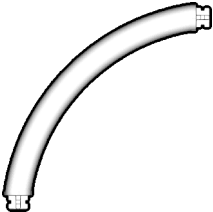




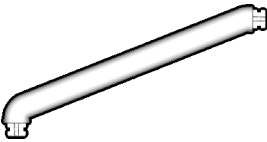




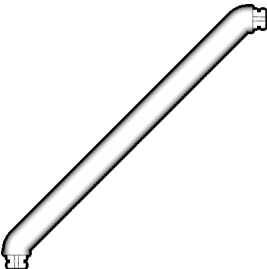
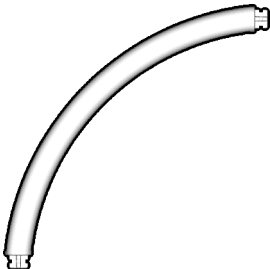



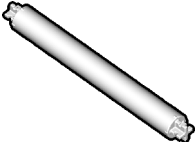



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INVENTORY

 15x angle1x1	 9x arc2x2	 3x axle_g1	 16x join2	 7x join5	 1x rotate5s
 23x angle2x1		 3x axle_g2	 16x join2f	 4x rotate2s	 63x straight1
 8x angle2x2	 1x arc3x3	 4x axle_s	 12x join3	 2x rotate3fd	 57x straight2
 2x angle4x2		 2x couple	 39x join3f	 1x rotate3fs	 28x straight3
 1x angle4x4	 2x arc4x4	 4x gear_b	 30x join4	 4x rotate4fd	 30x straight4
		 6x join1	 16x join4f	 3x rotate5d	

ACTUAL SIZE

