

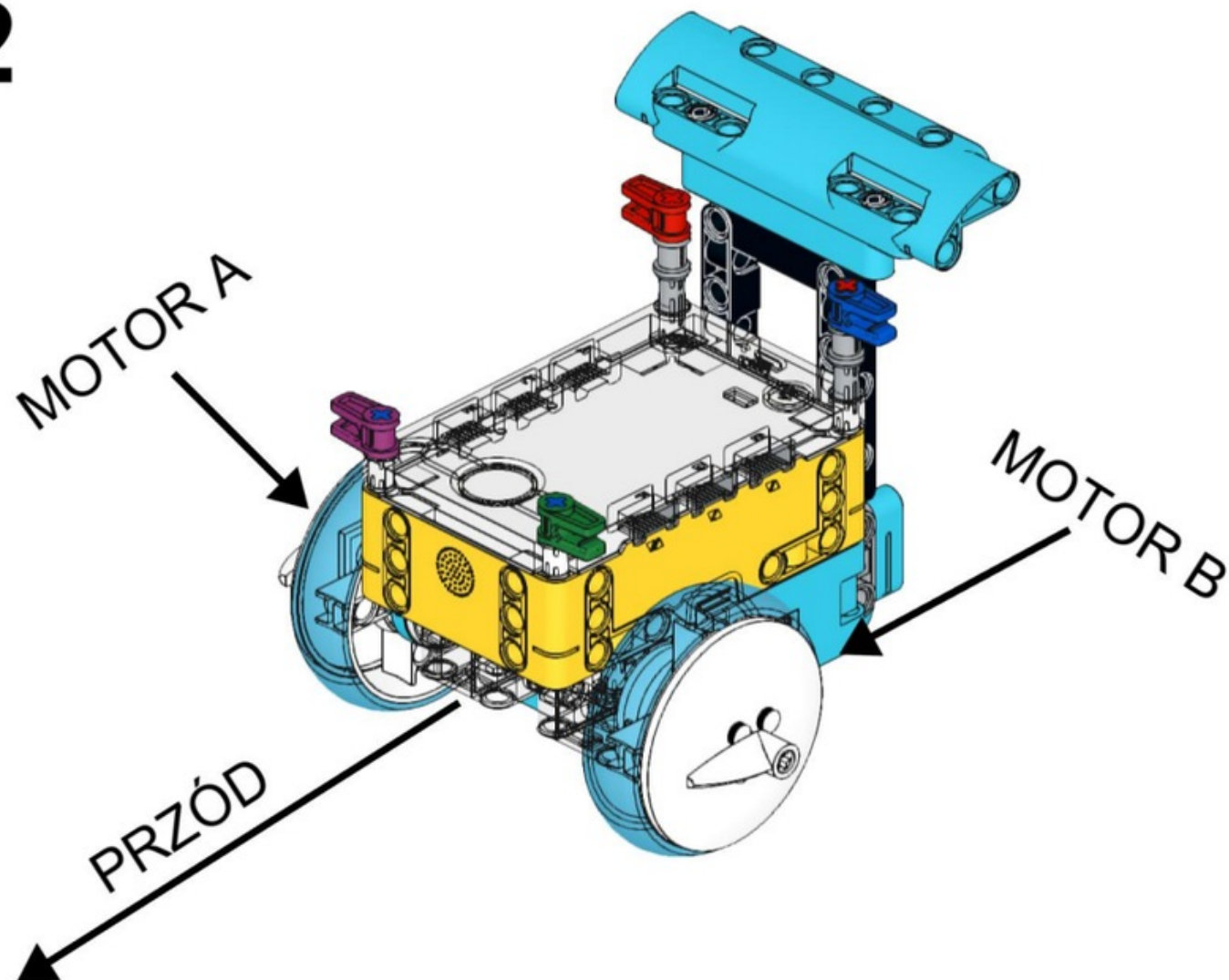
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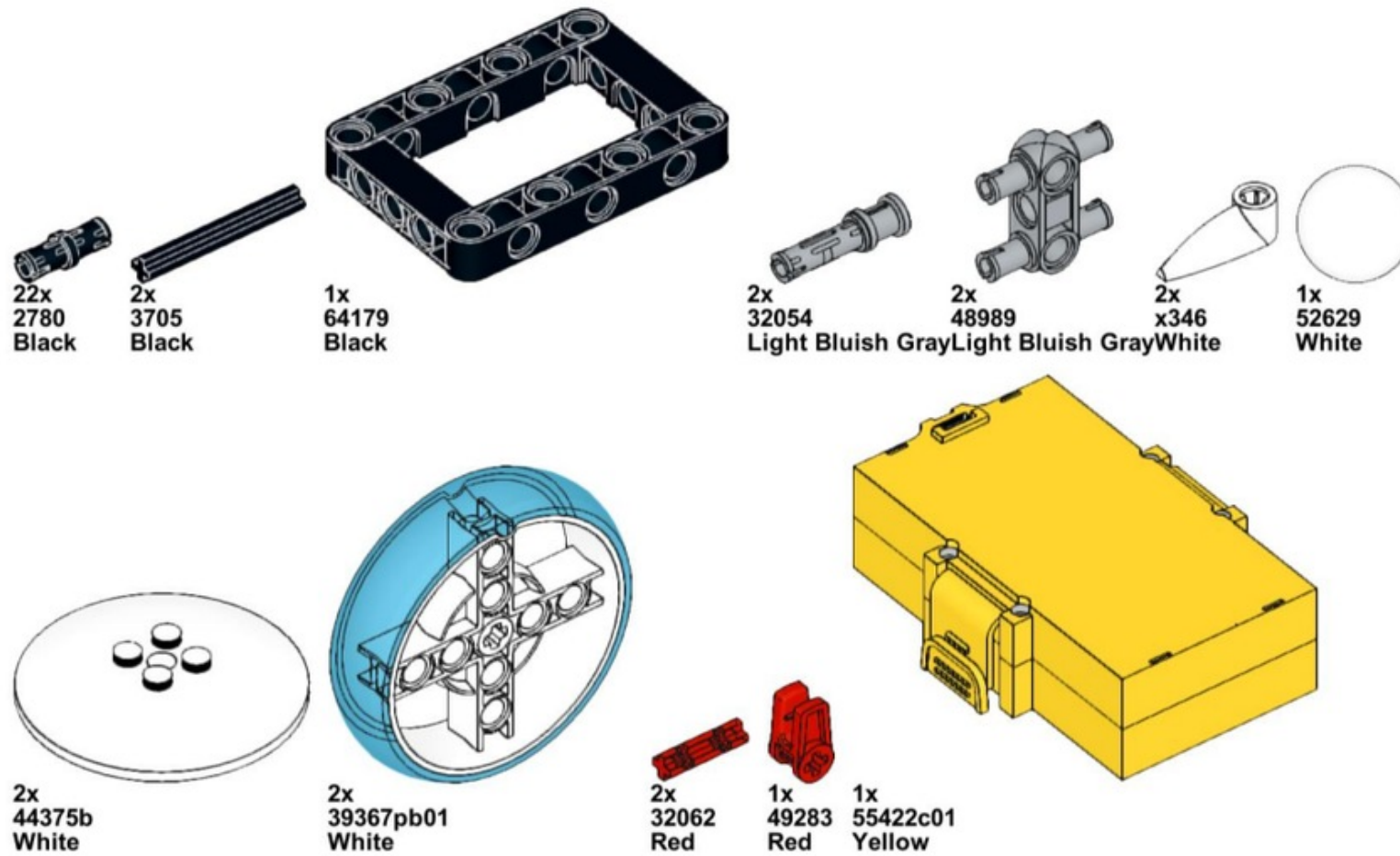
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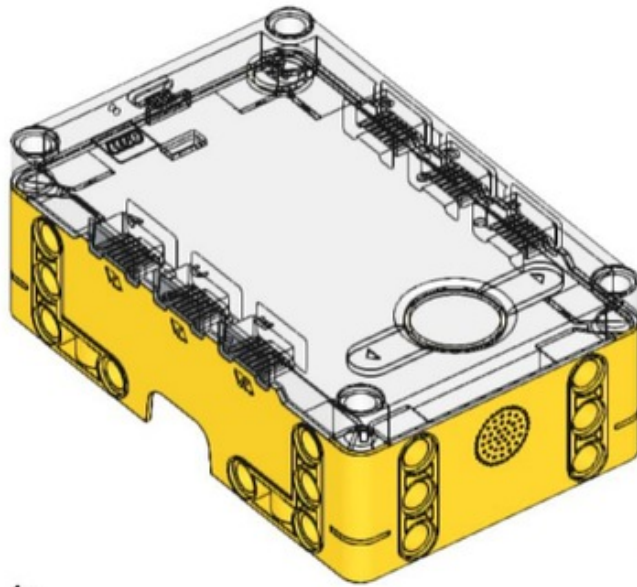
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1 Robot bazowy

42



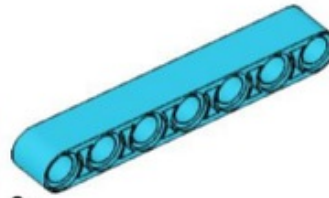




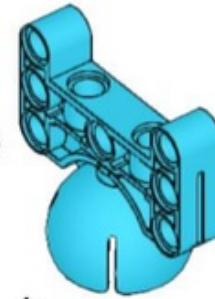
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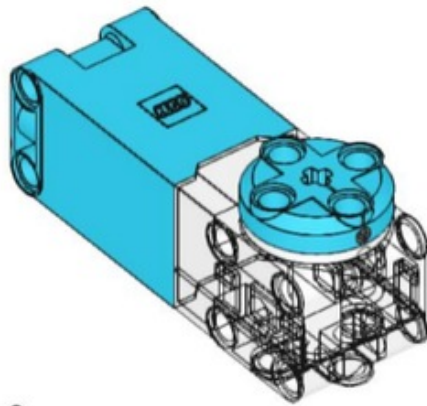
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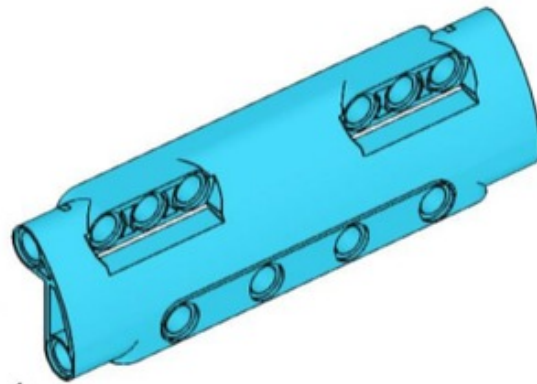
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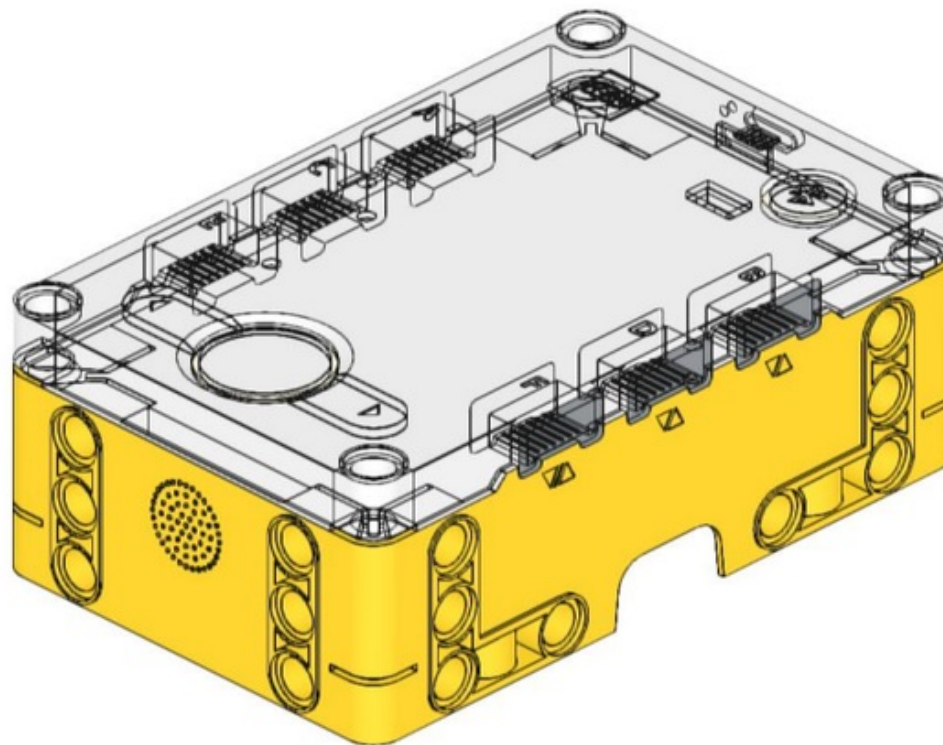
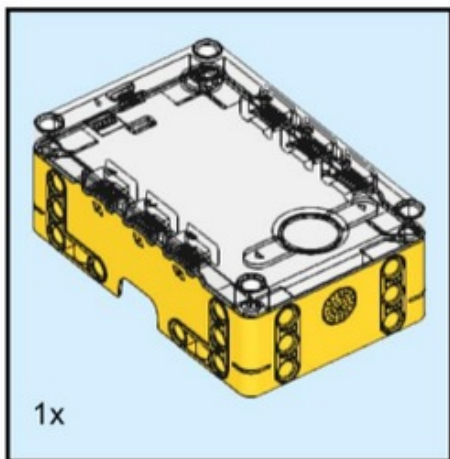


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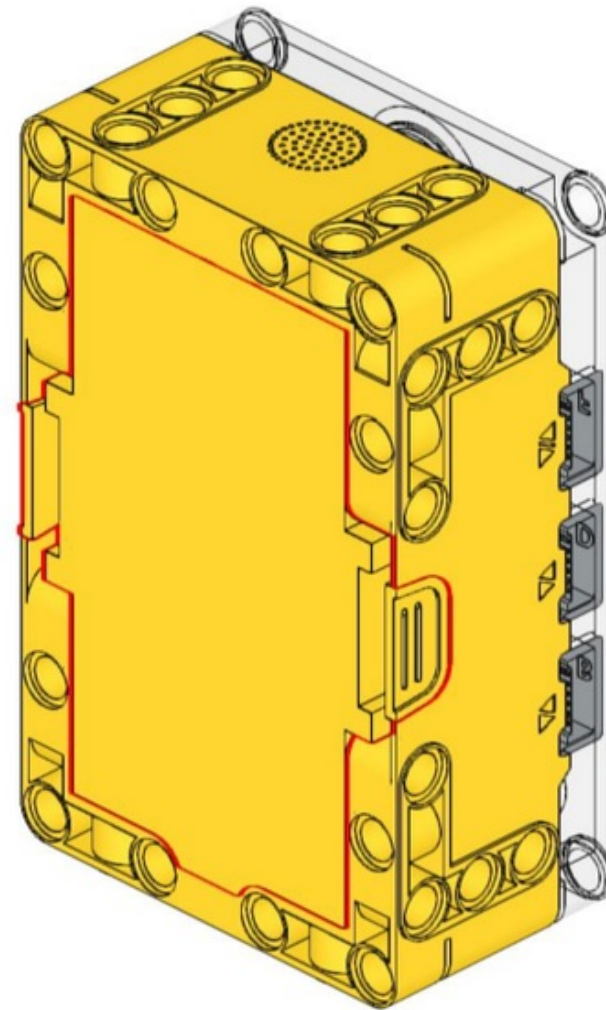
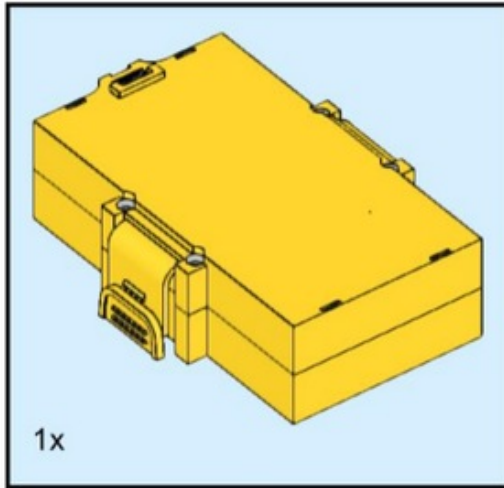


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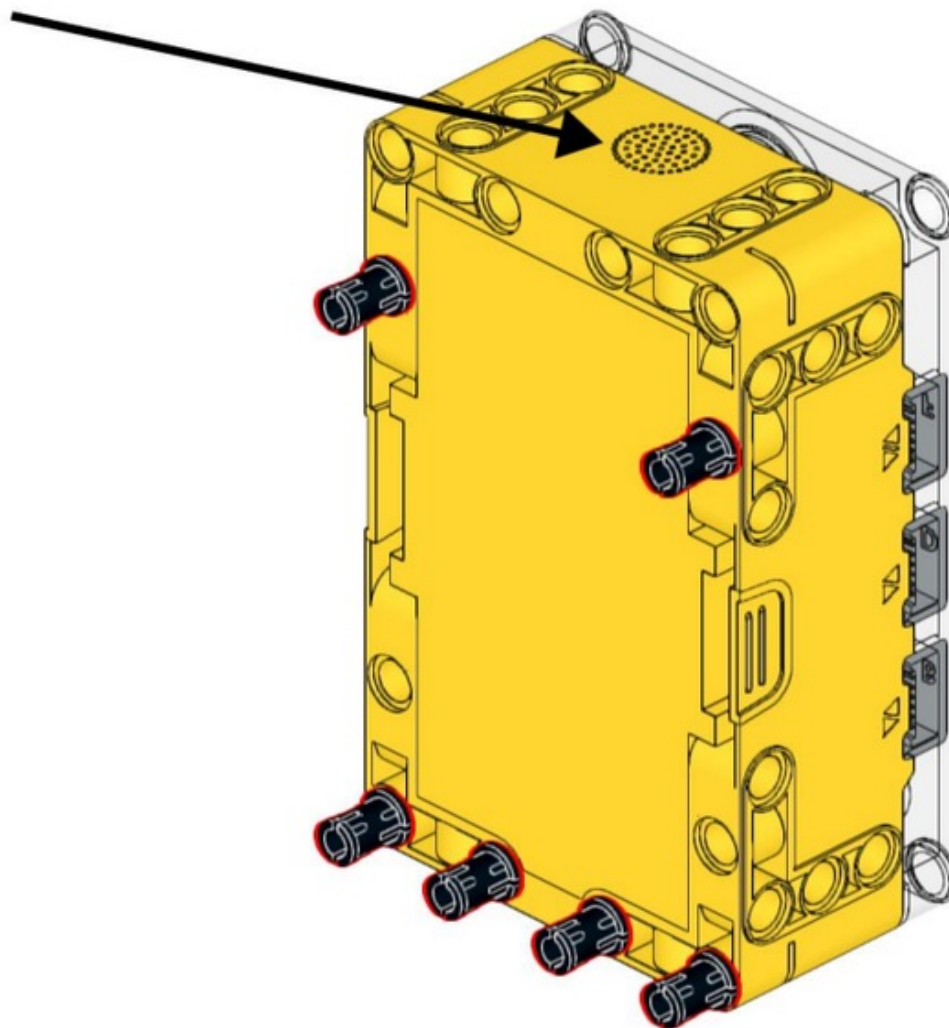
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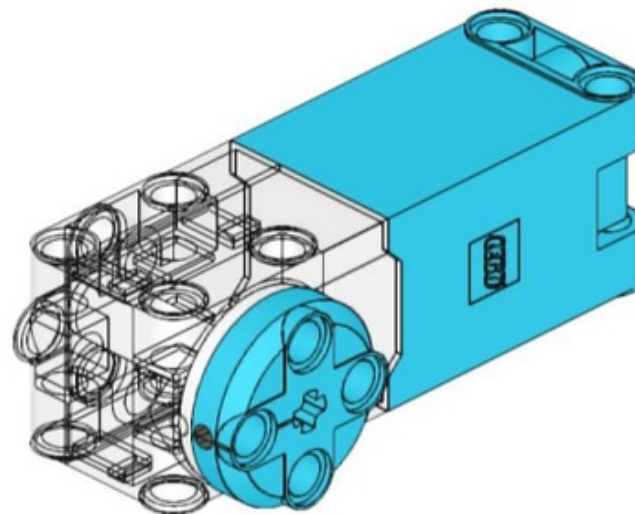
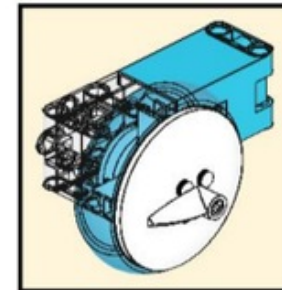
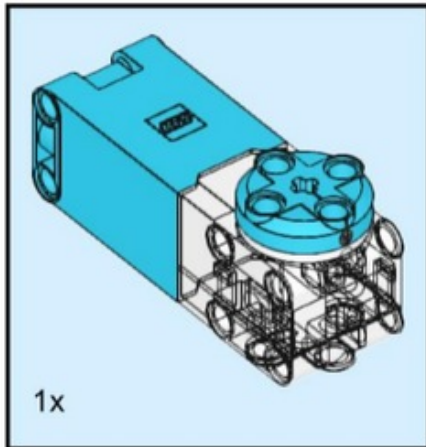
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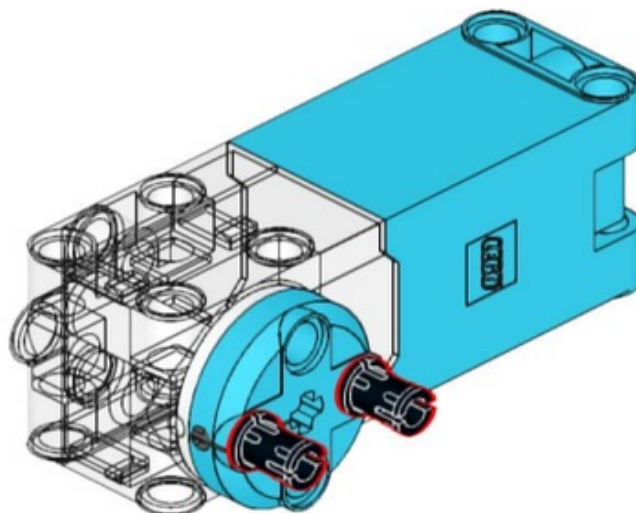
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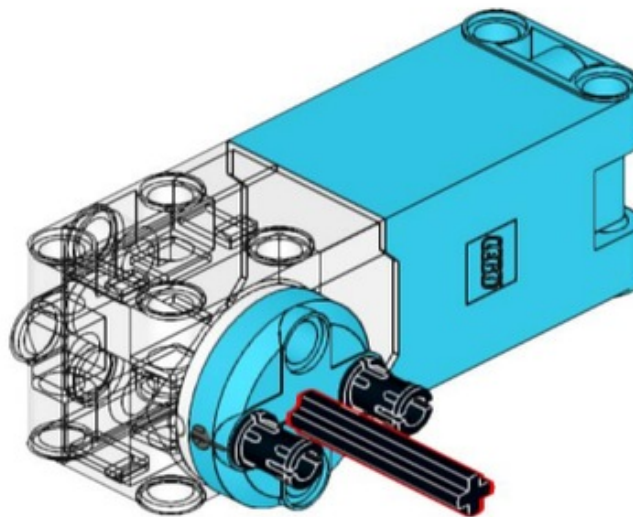
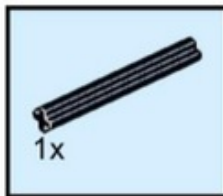
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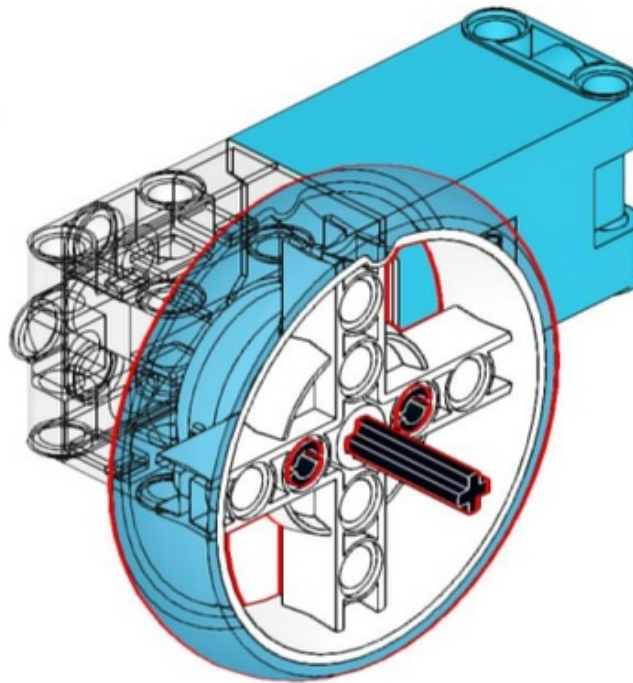
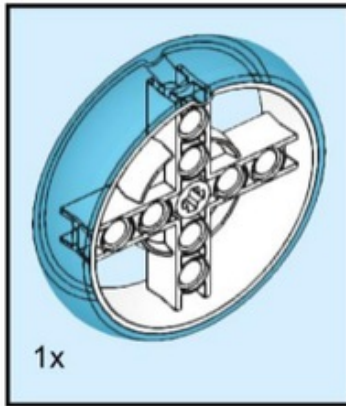
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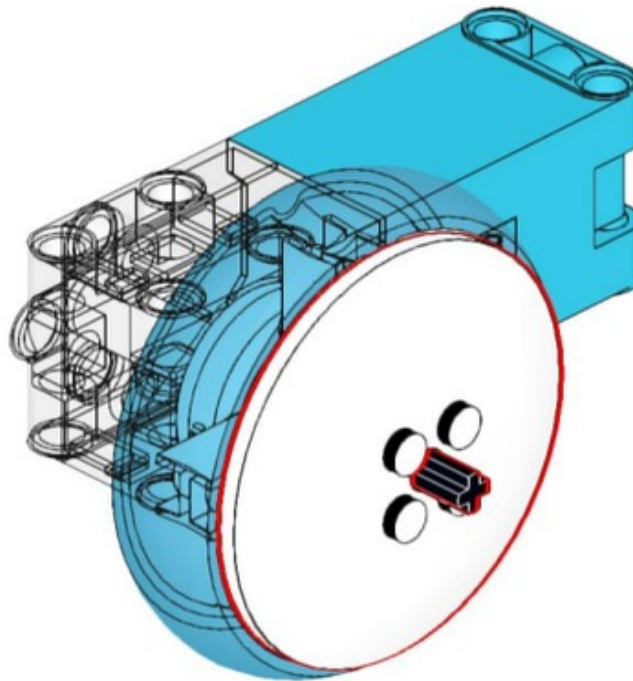
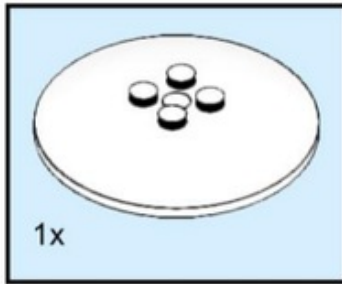
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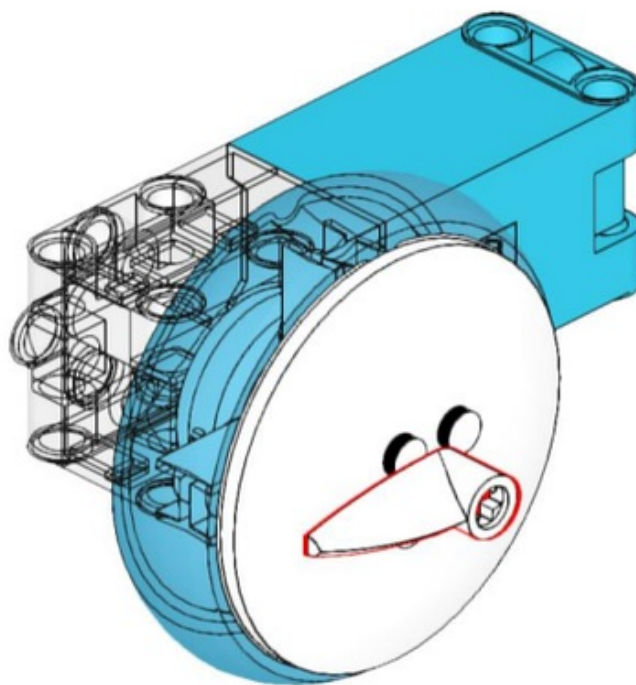
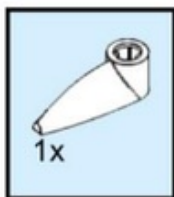
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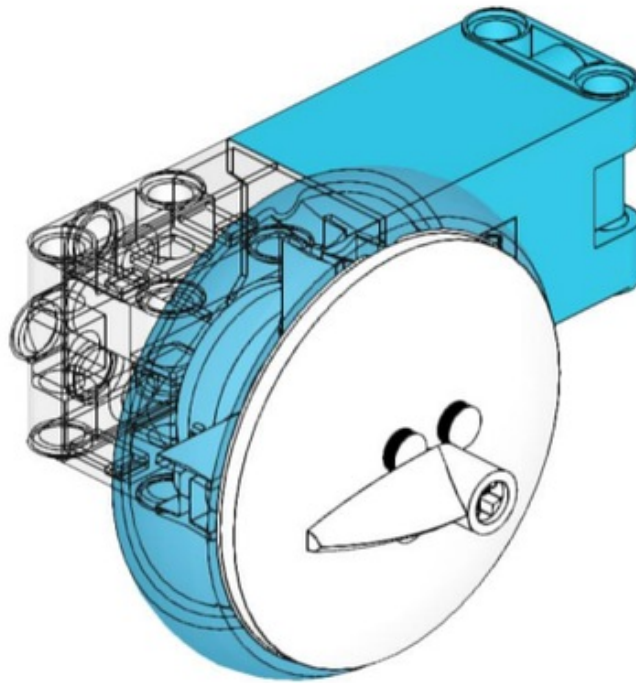
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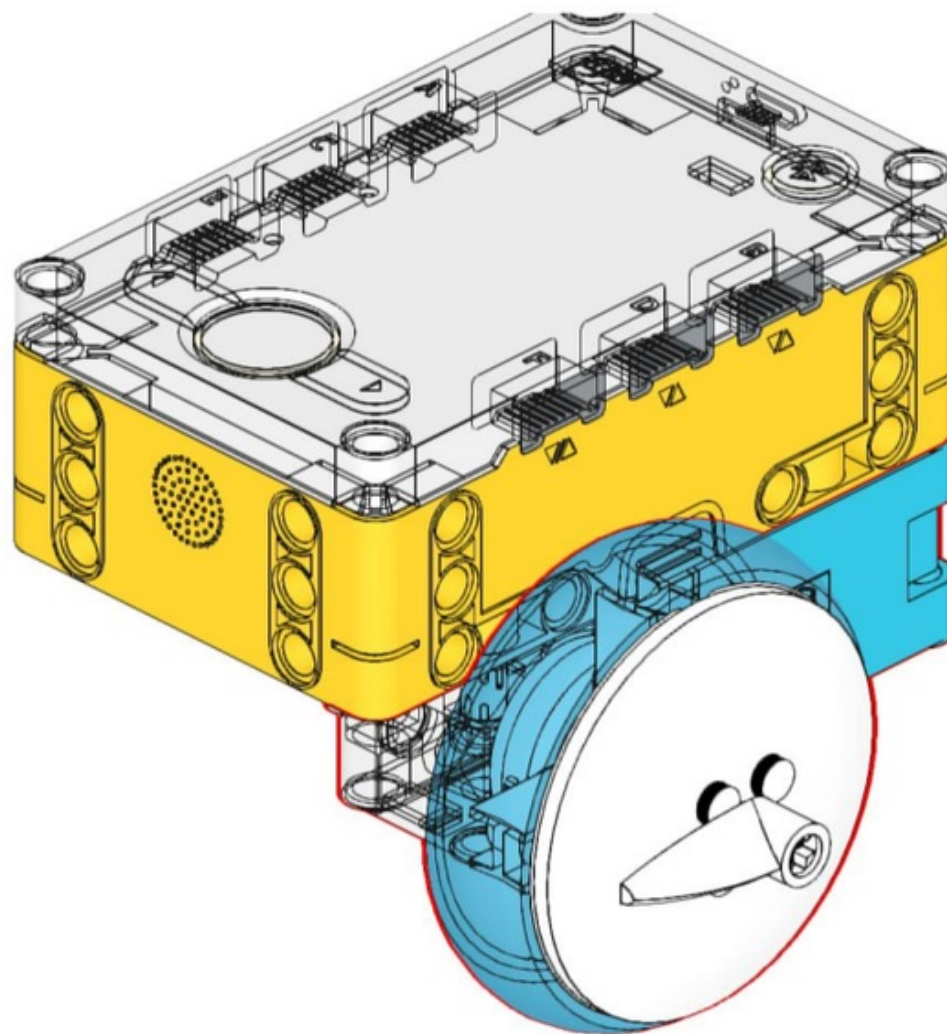
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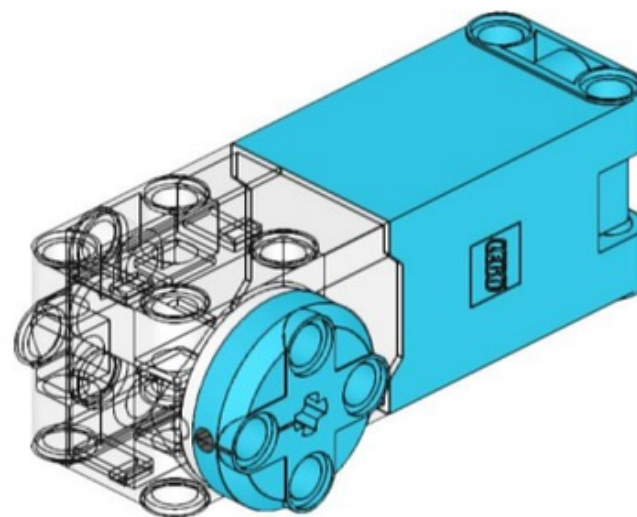
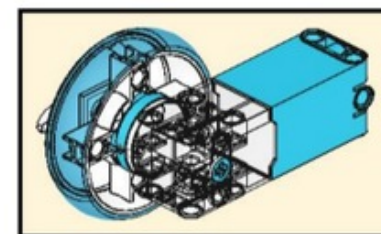
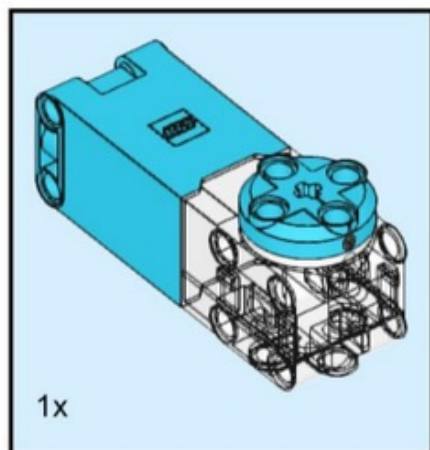
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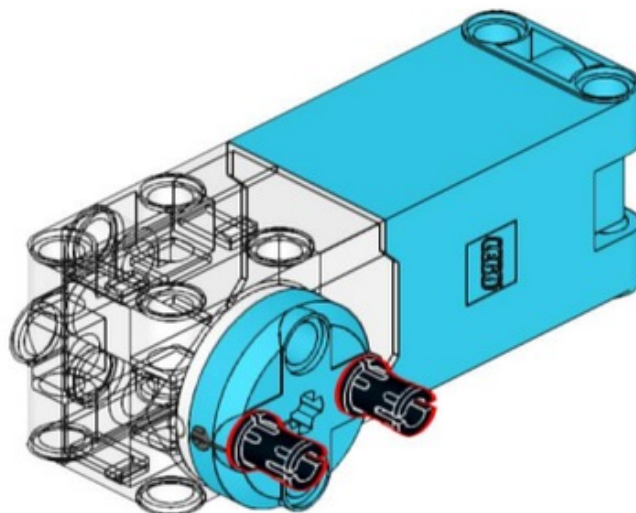
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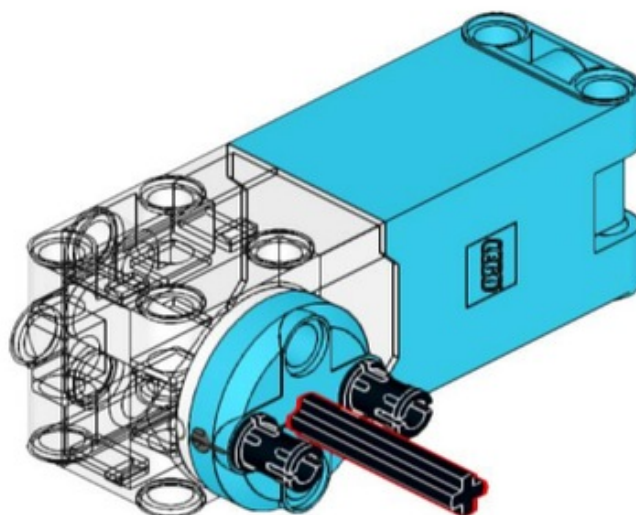
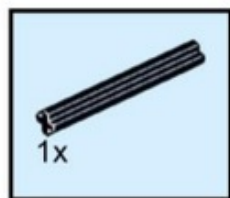
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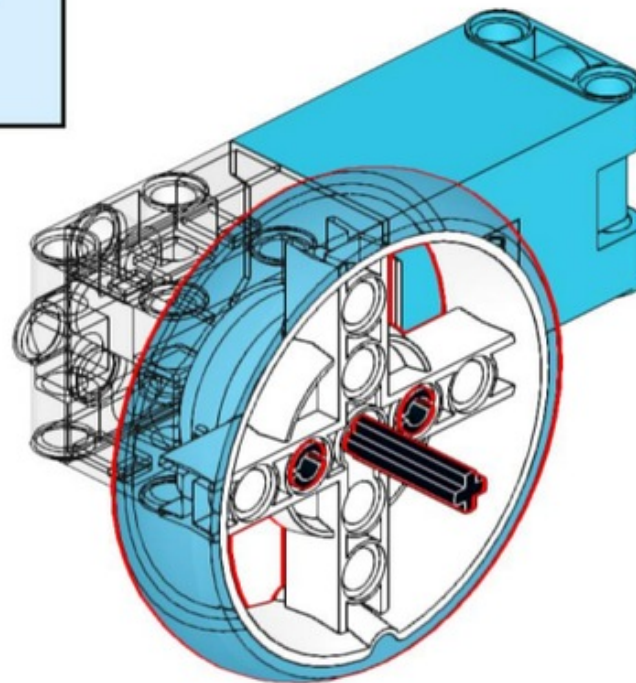
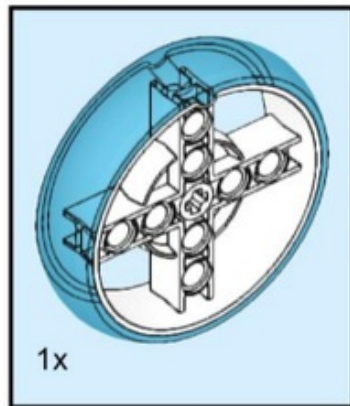
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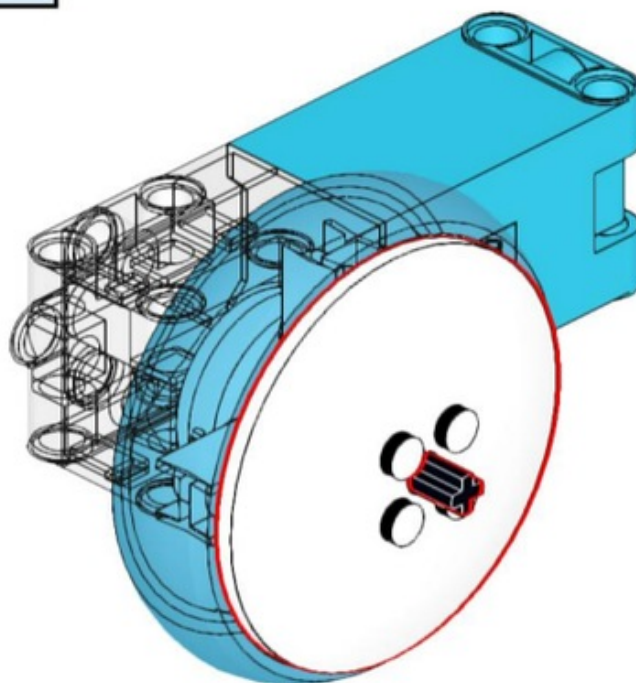
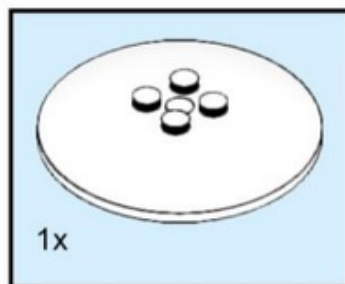
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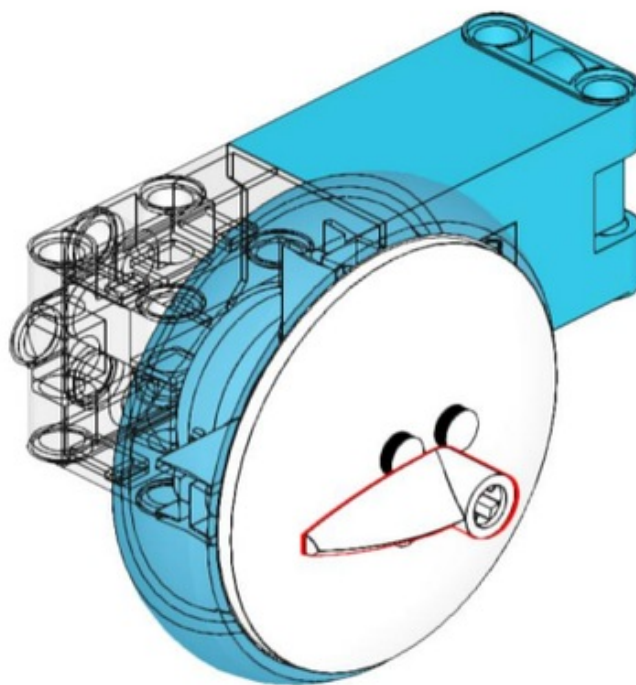
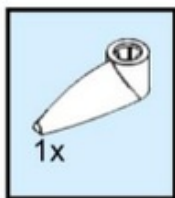
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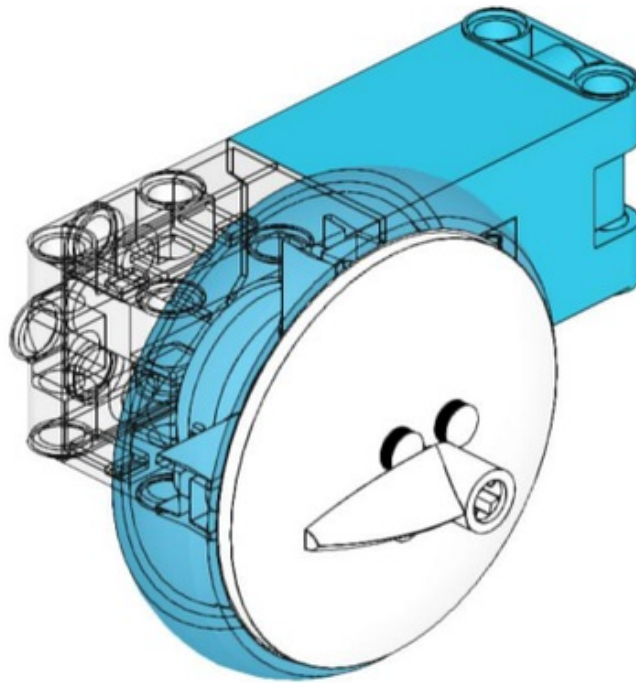
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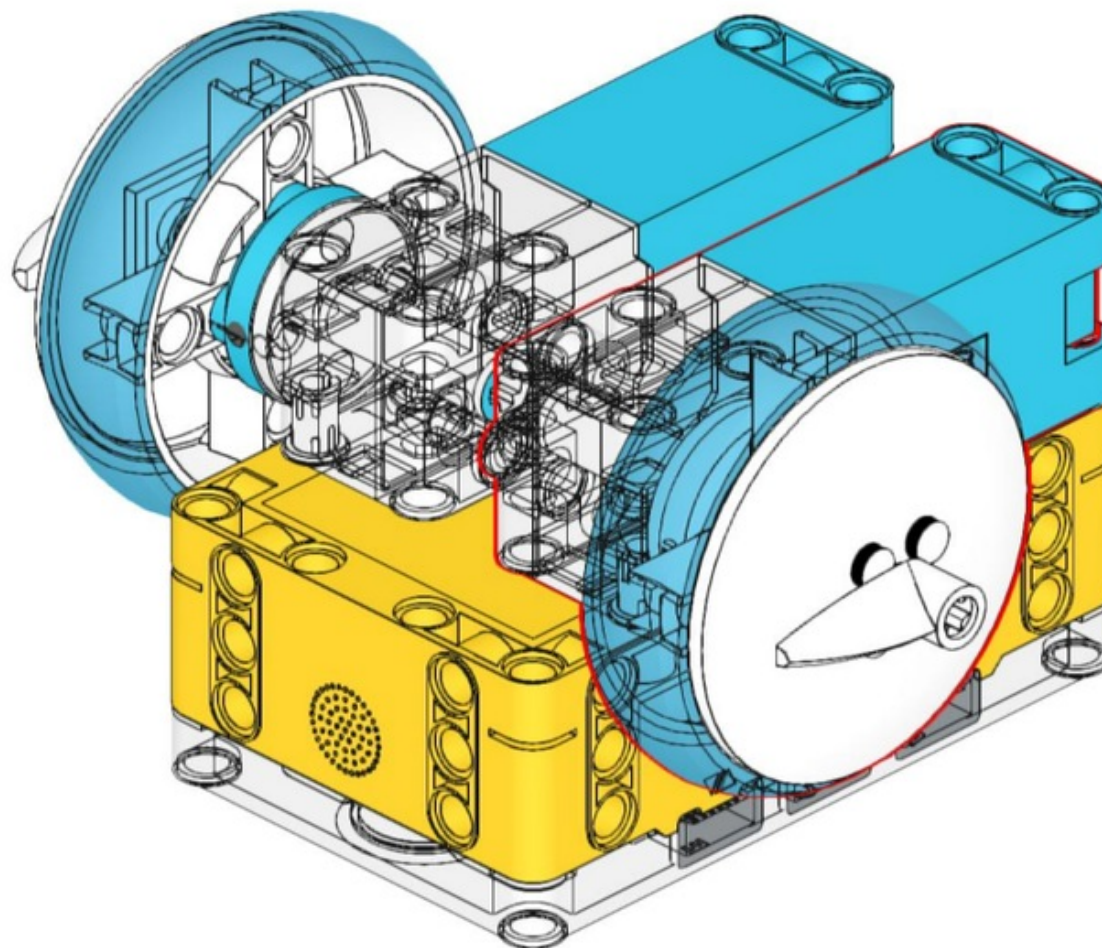
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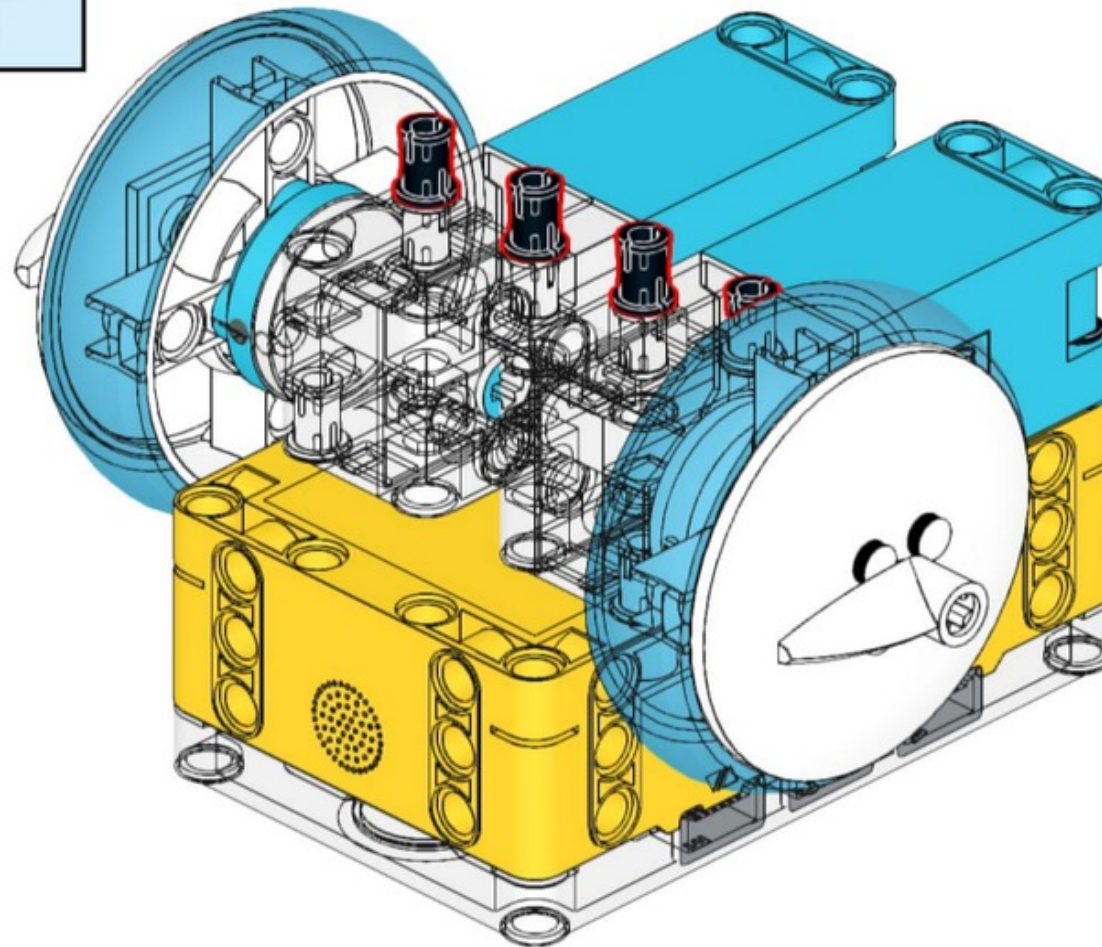
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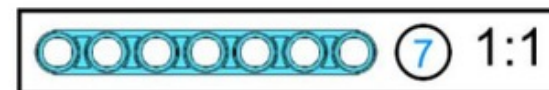
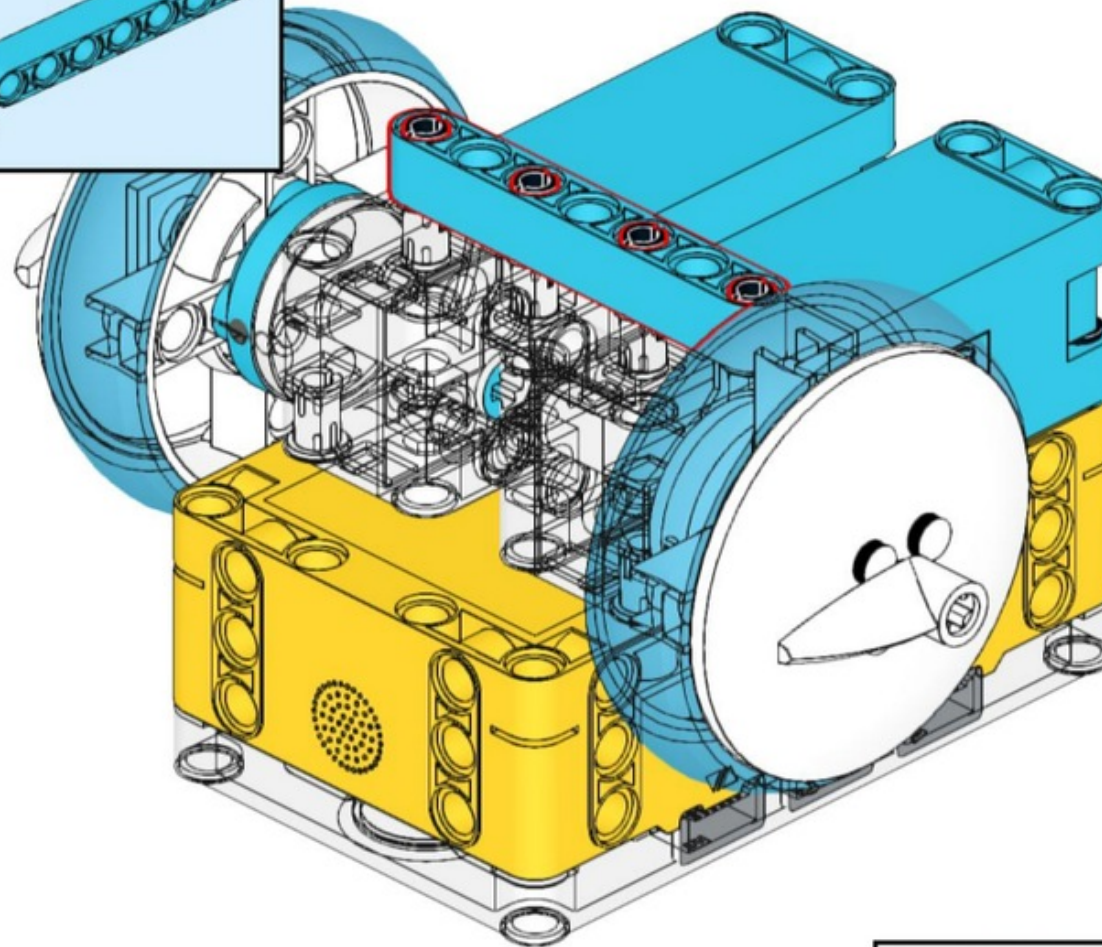
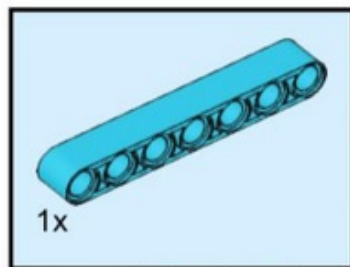
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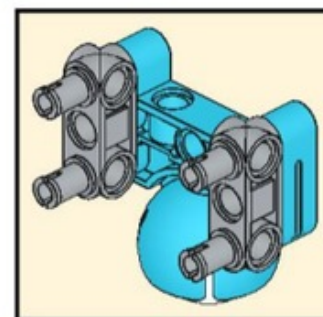
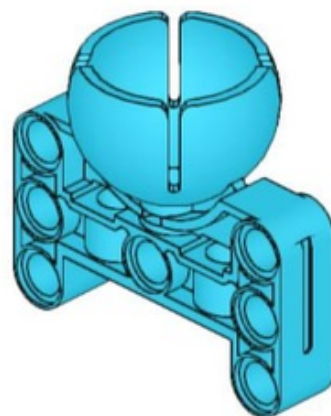
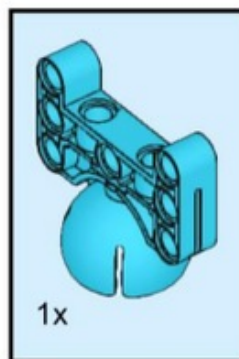
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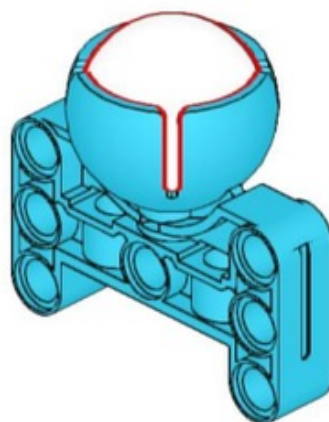
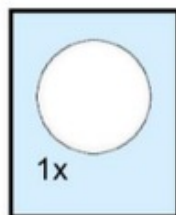
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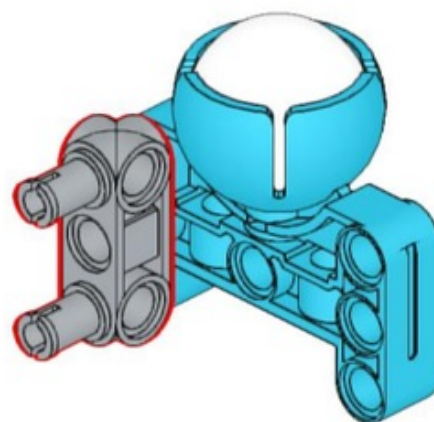
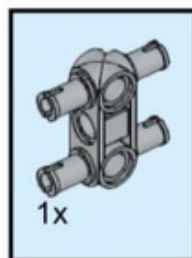
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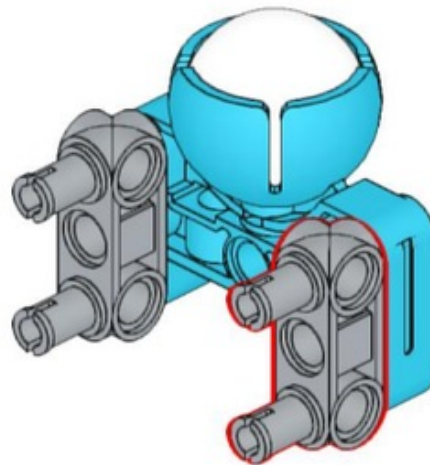
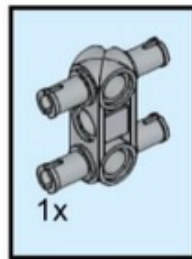
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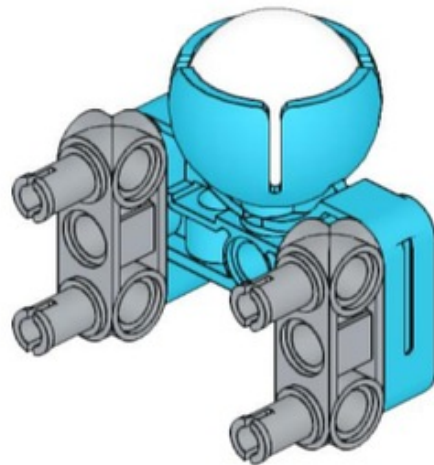
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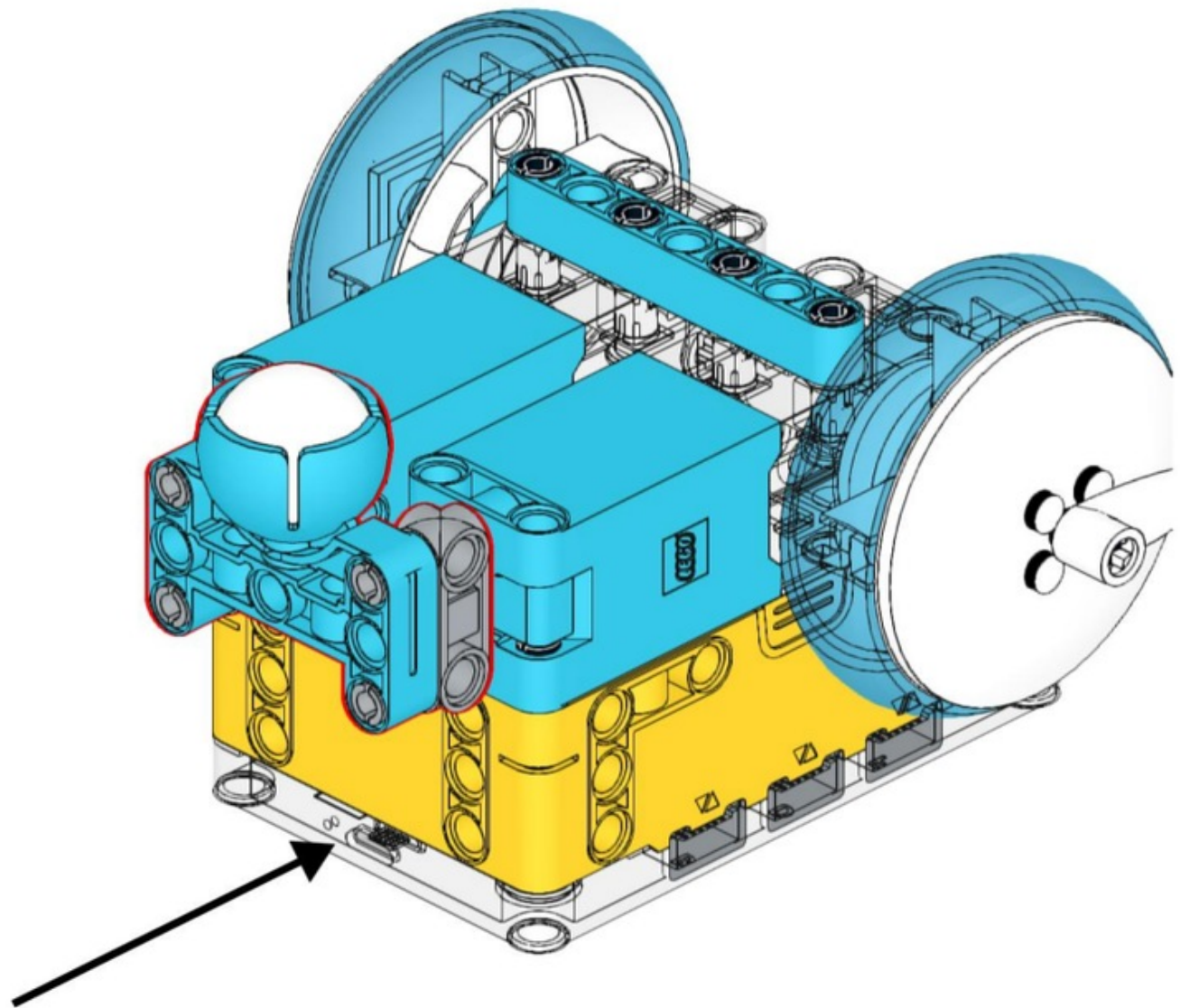
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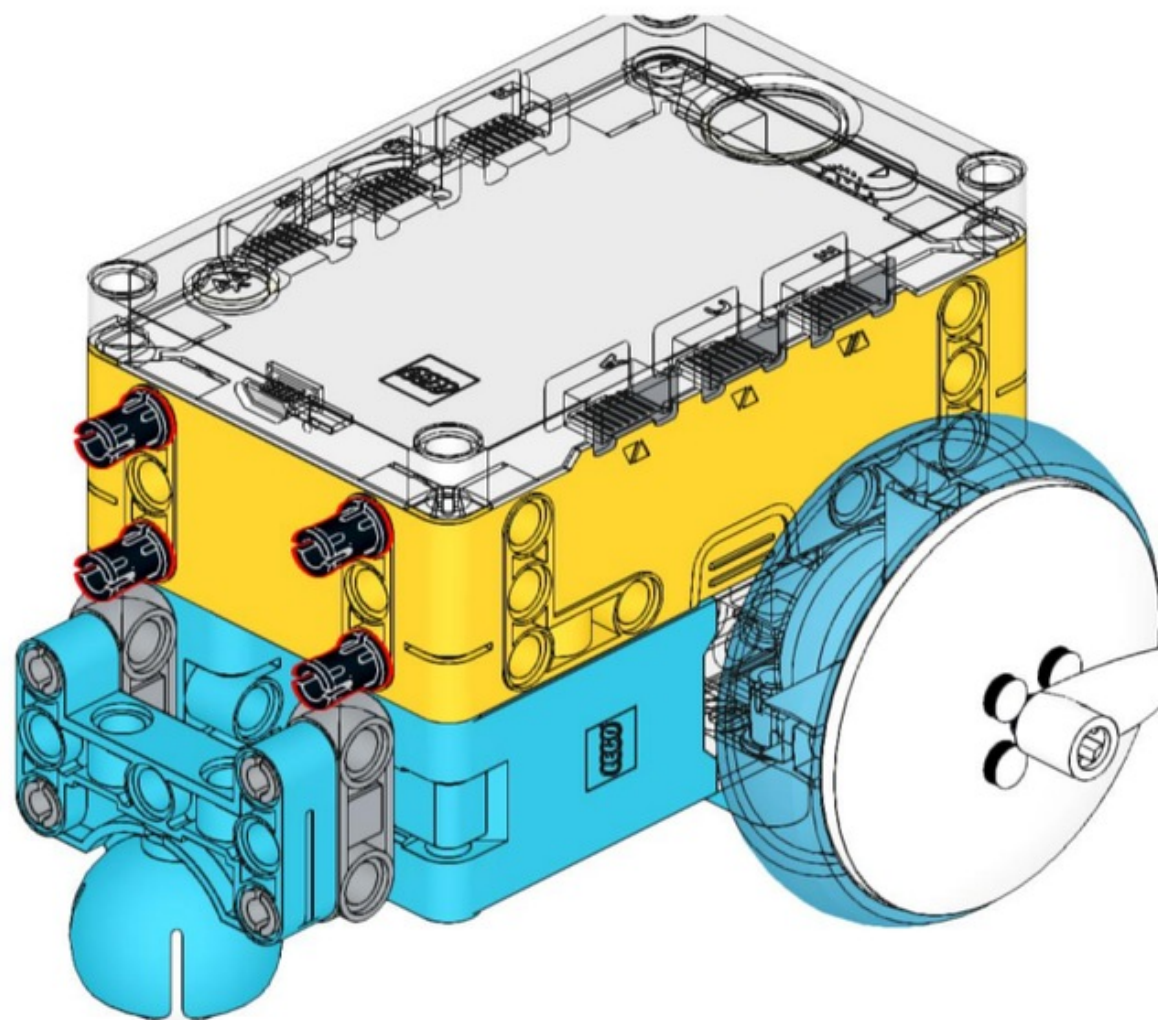
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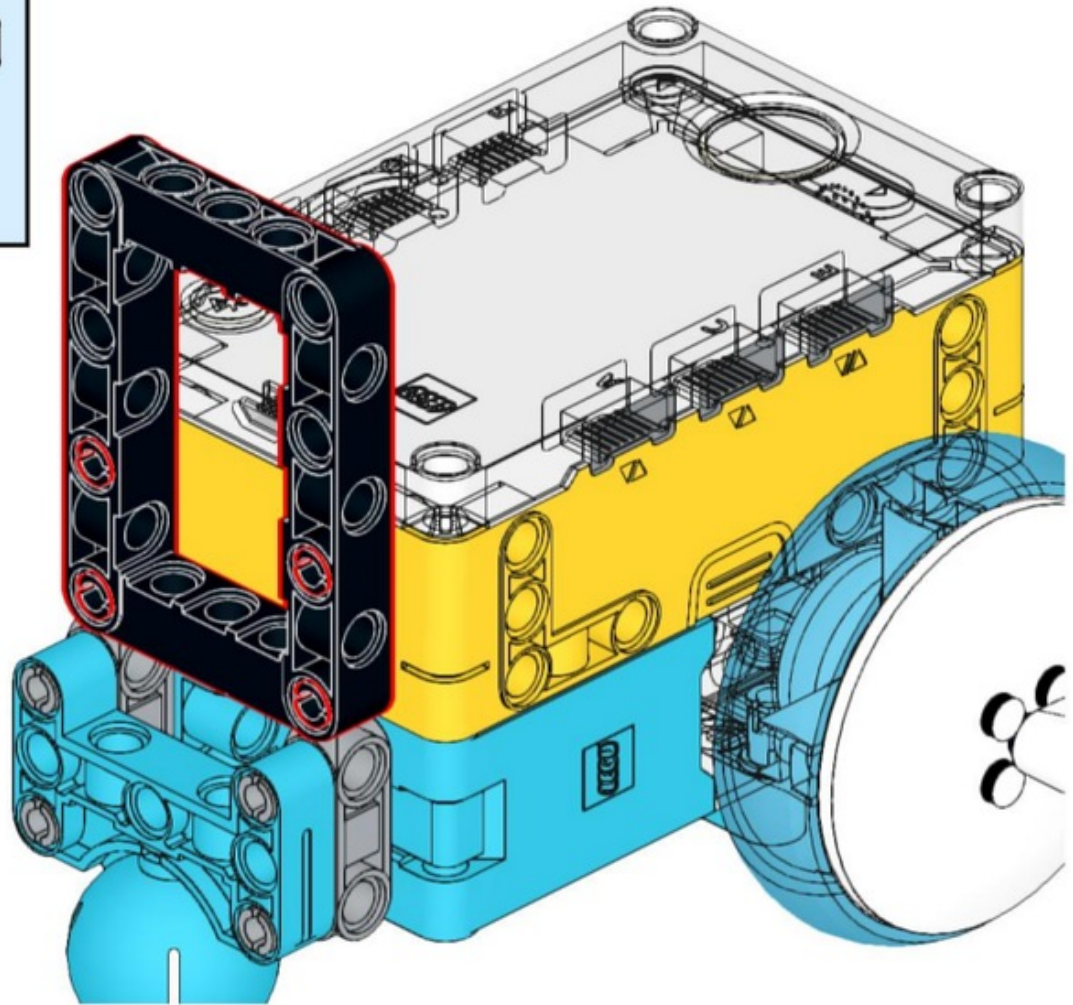
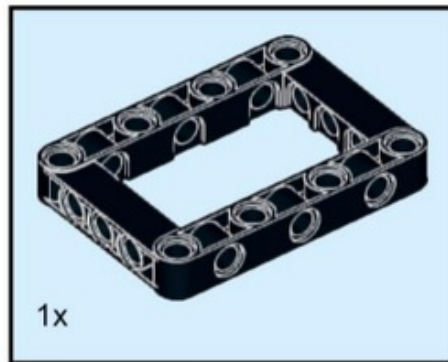
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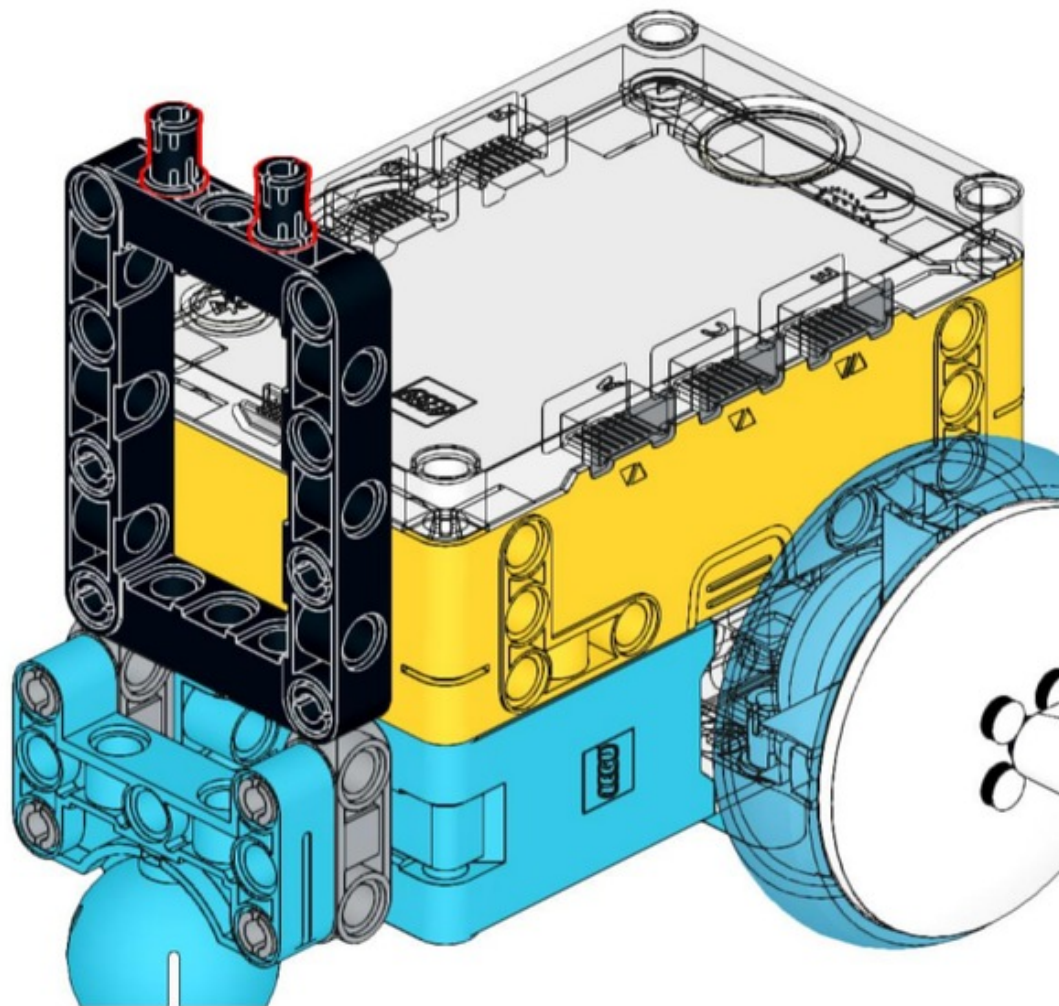
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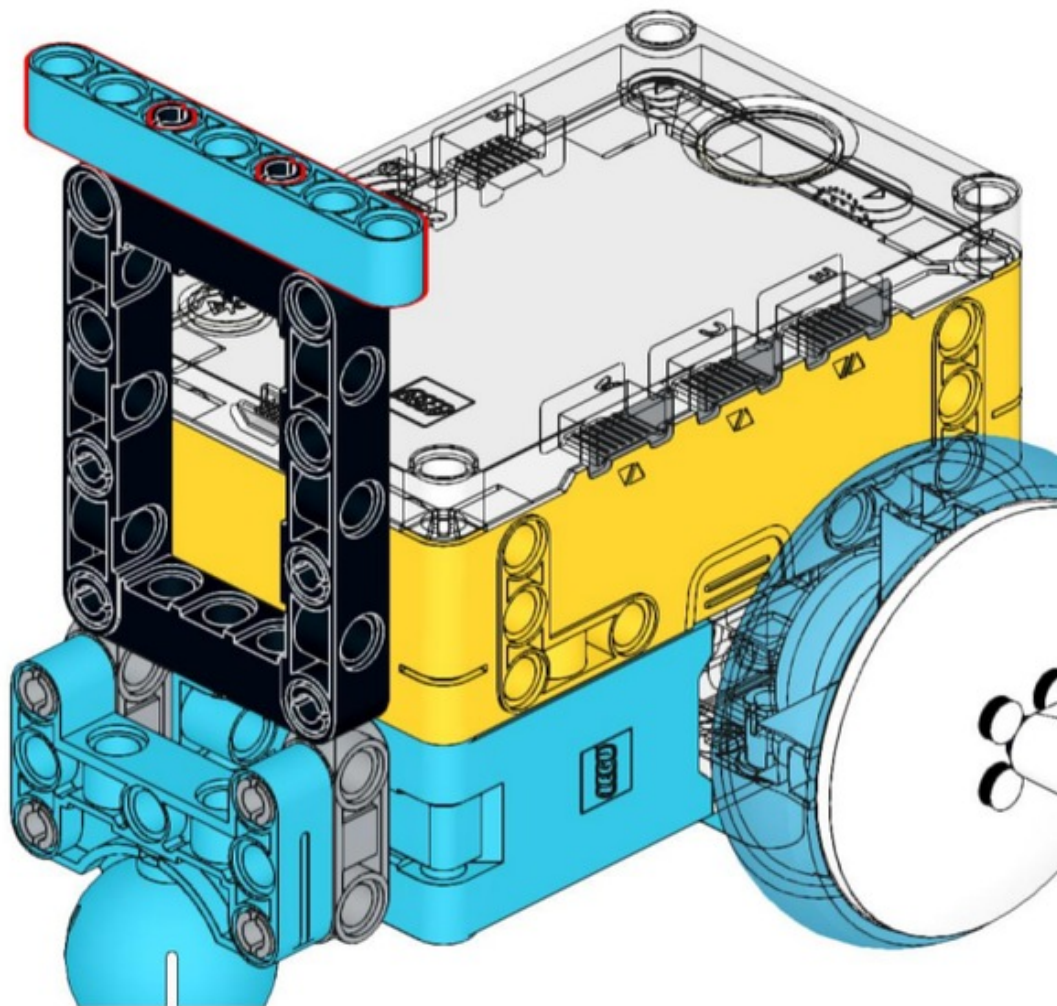
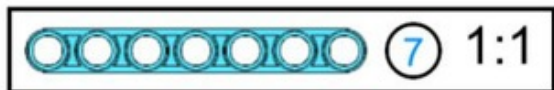
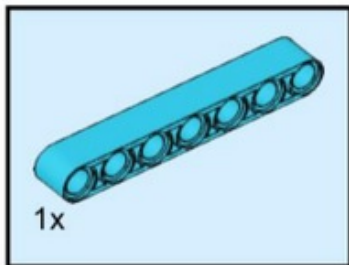
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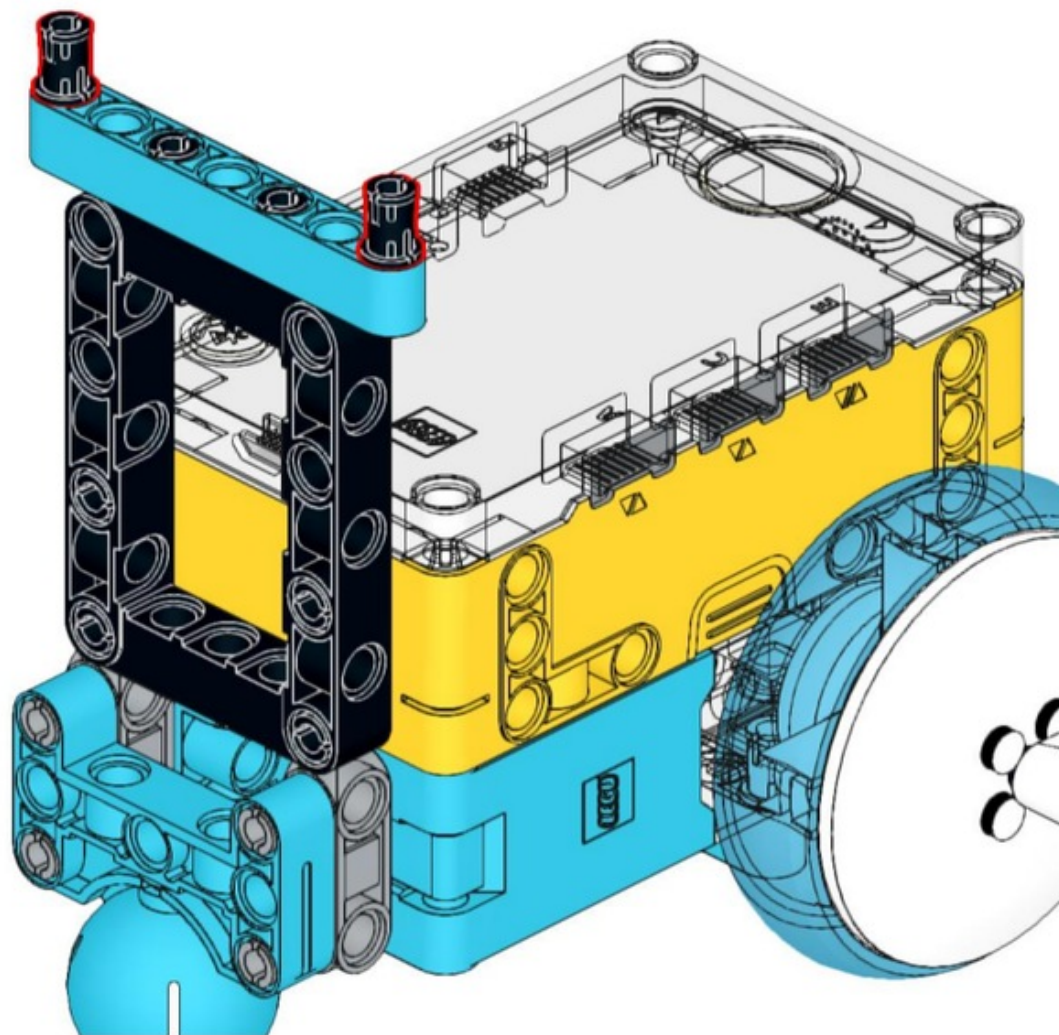
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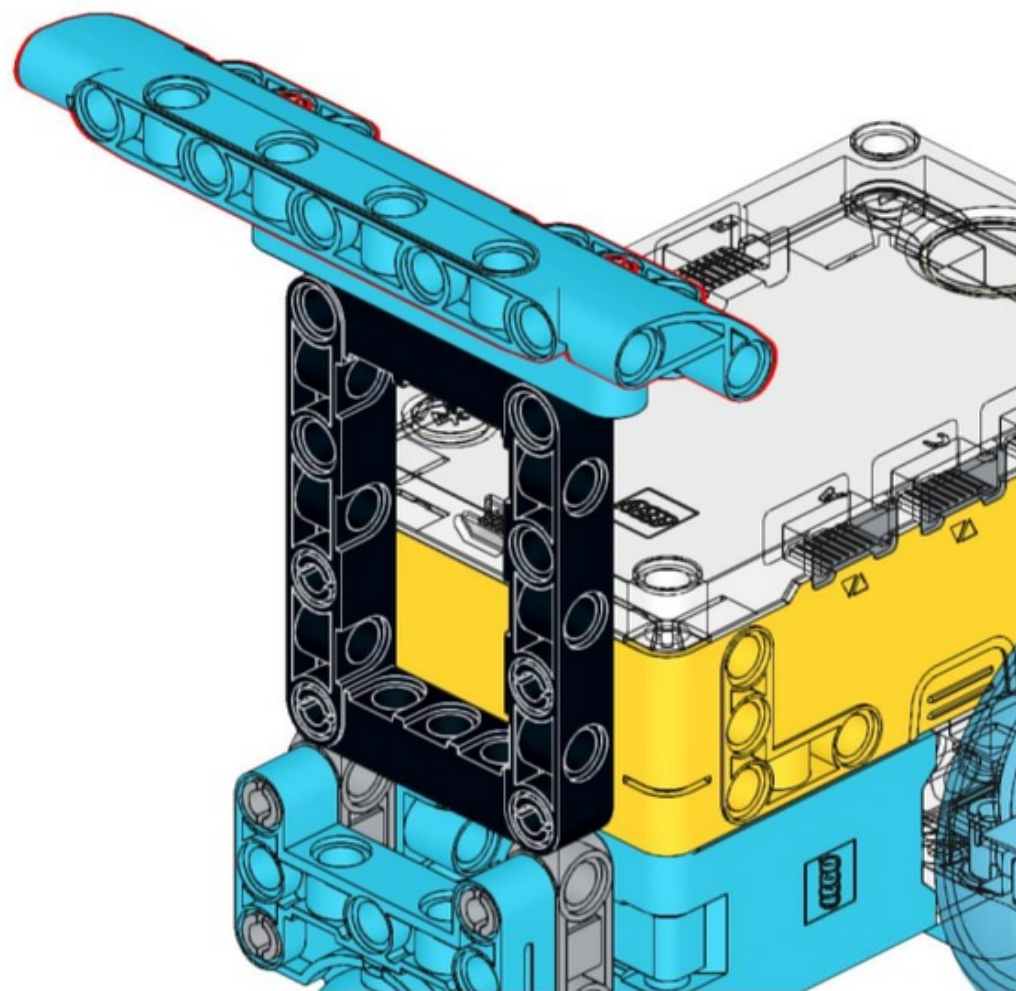
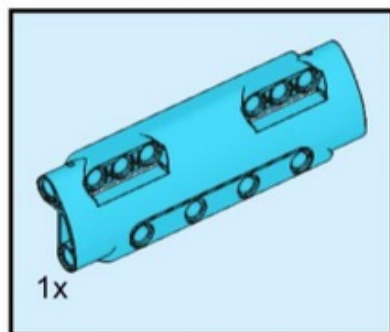
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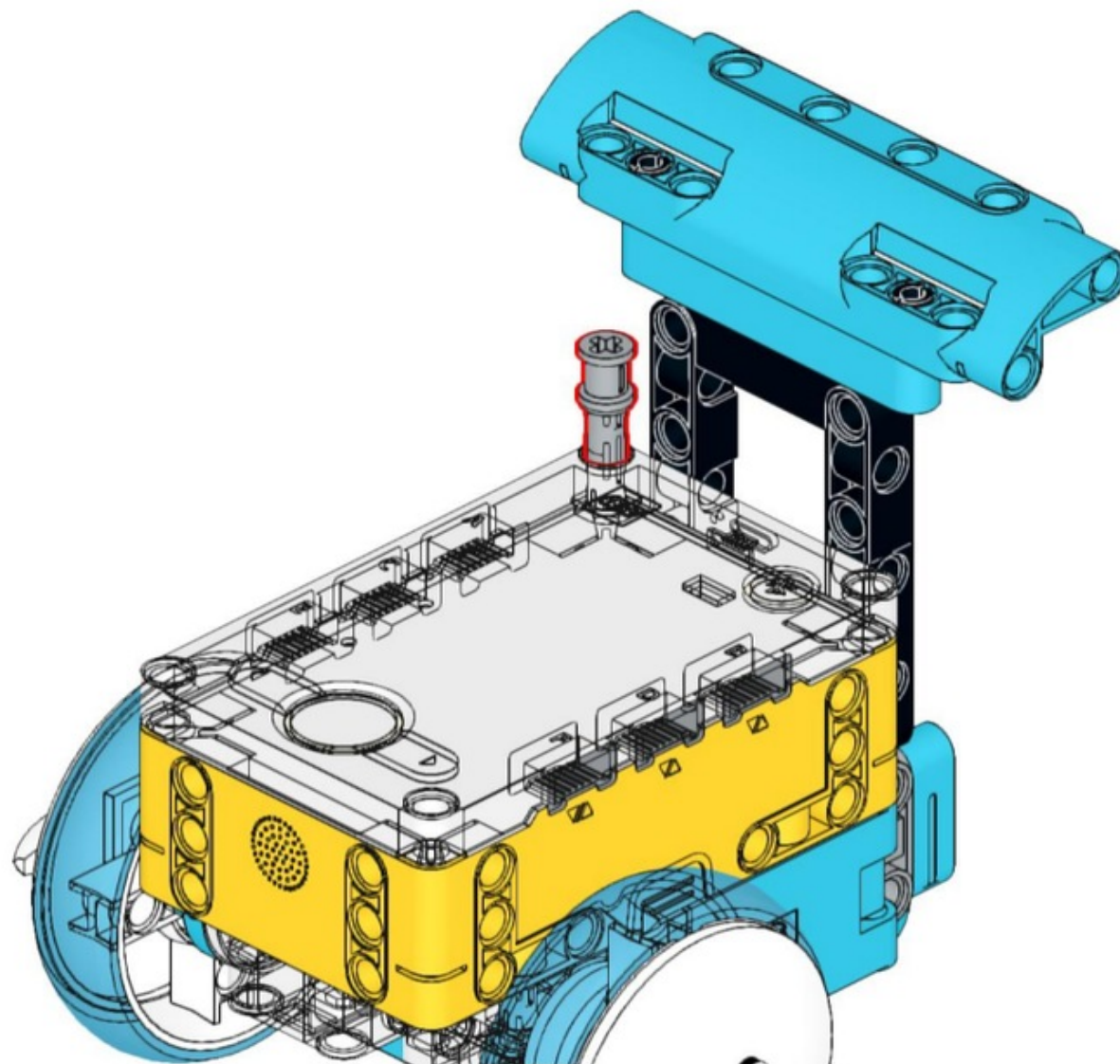
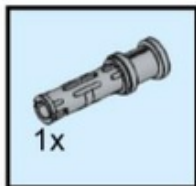
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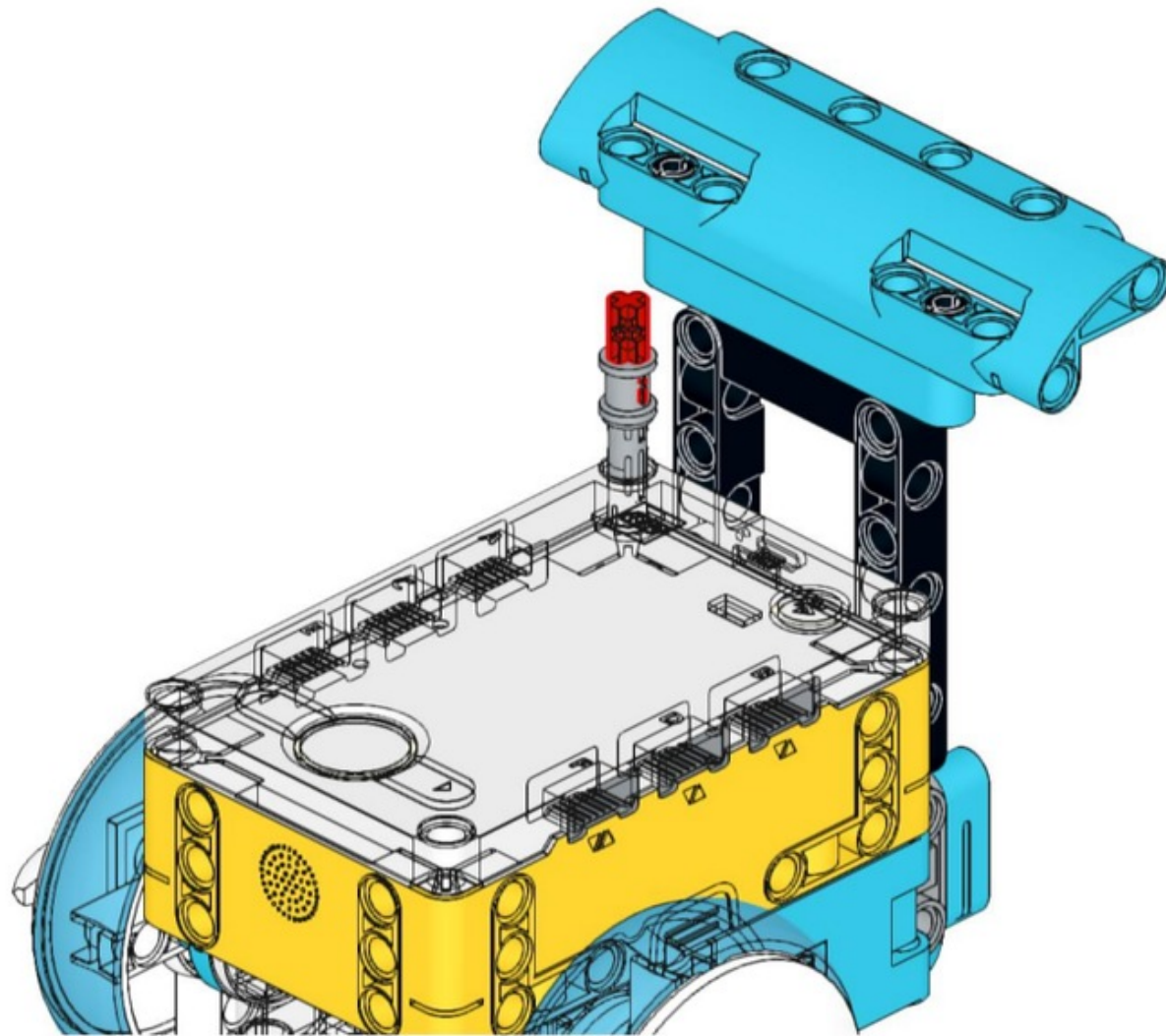
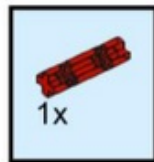
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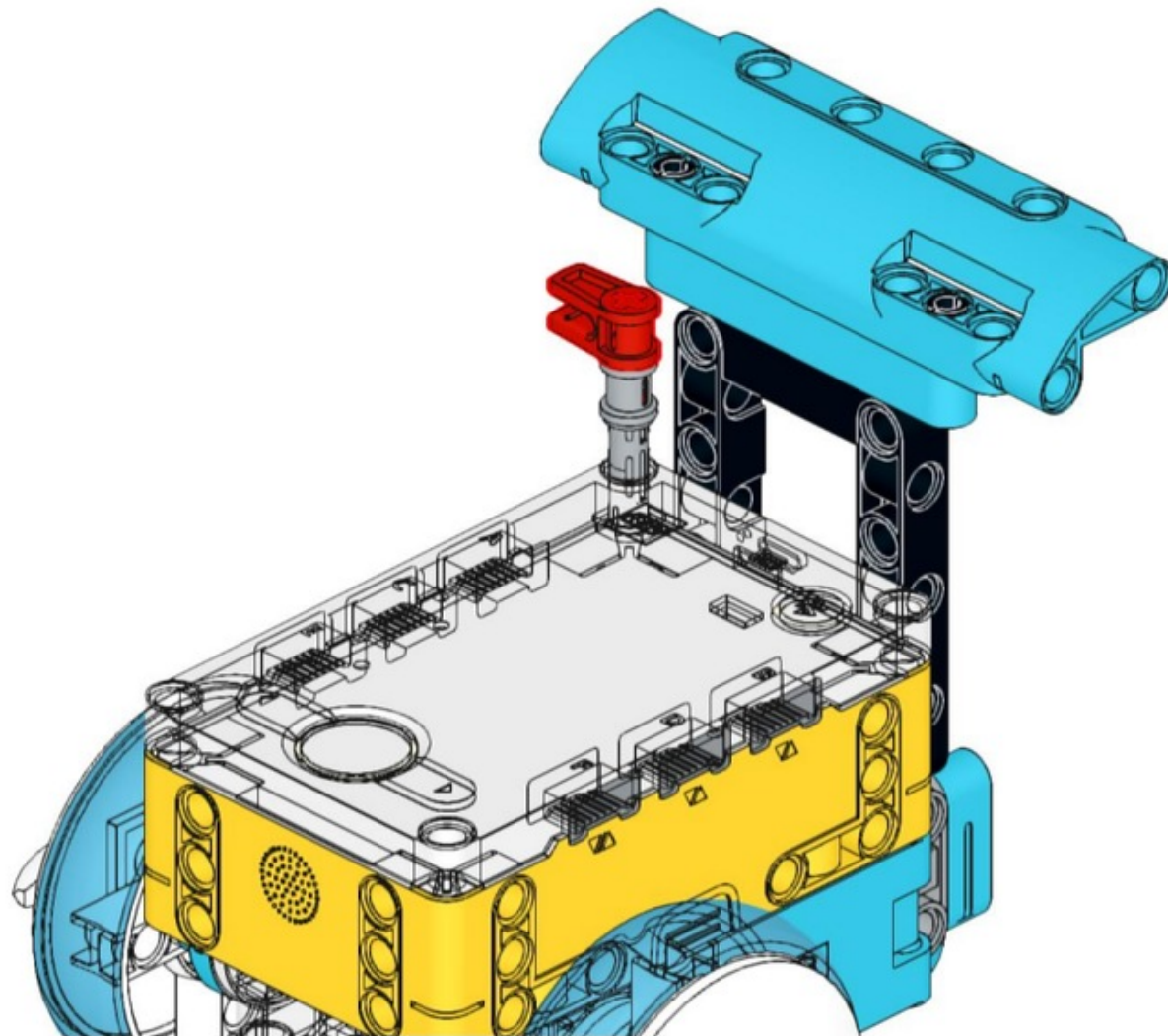
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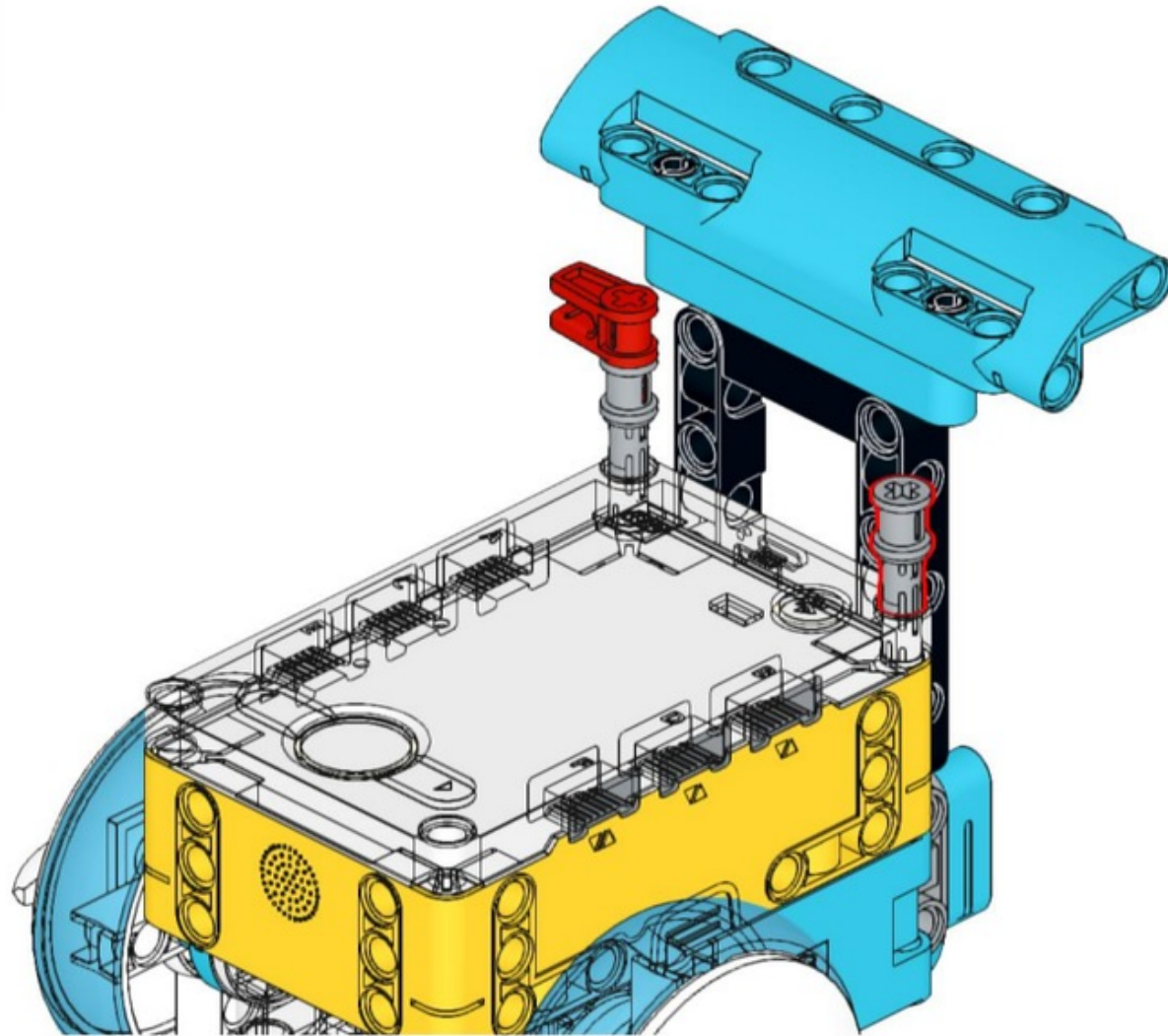
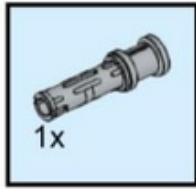
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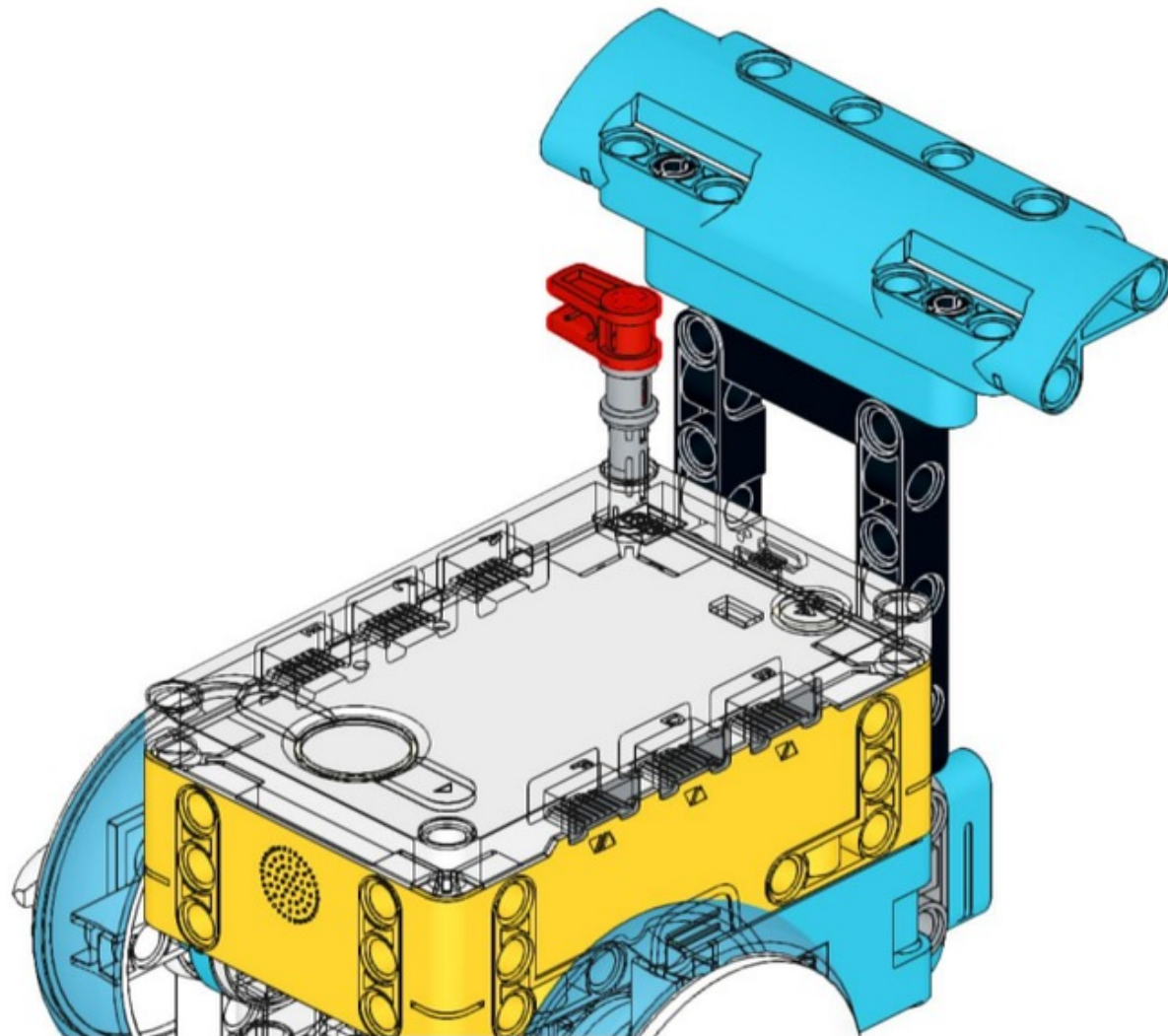
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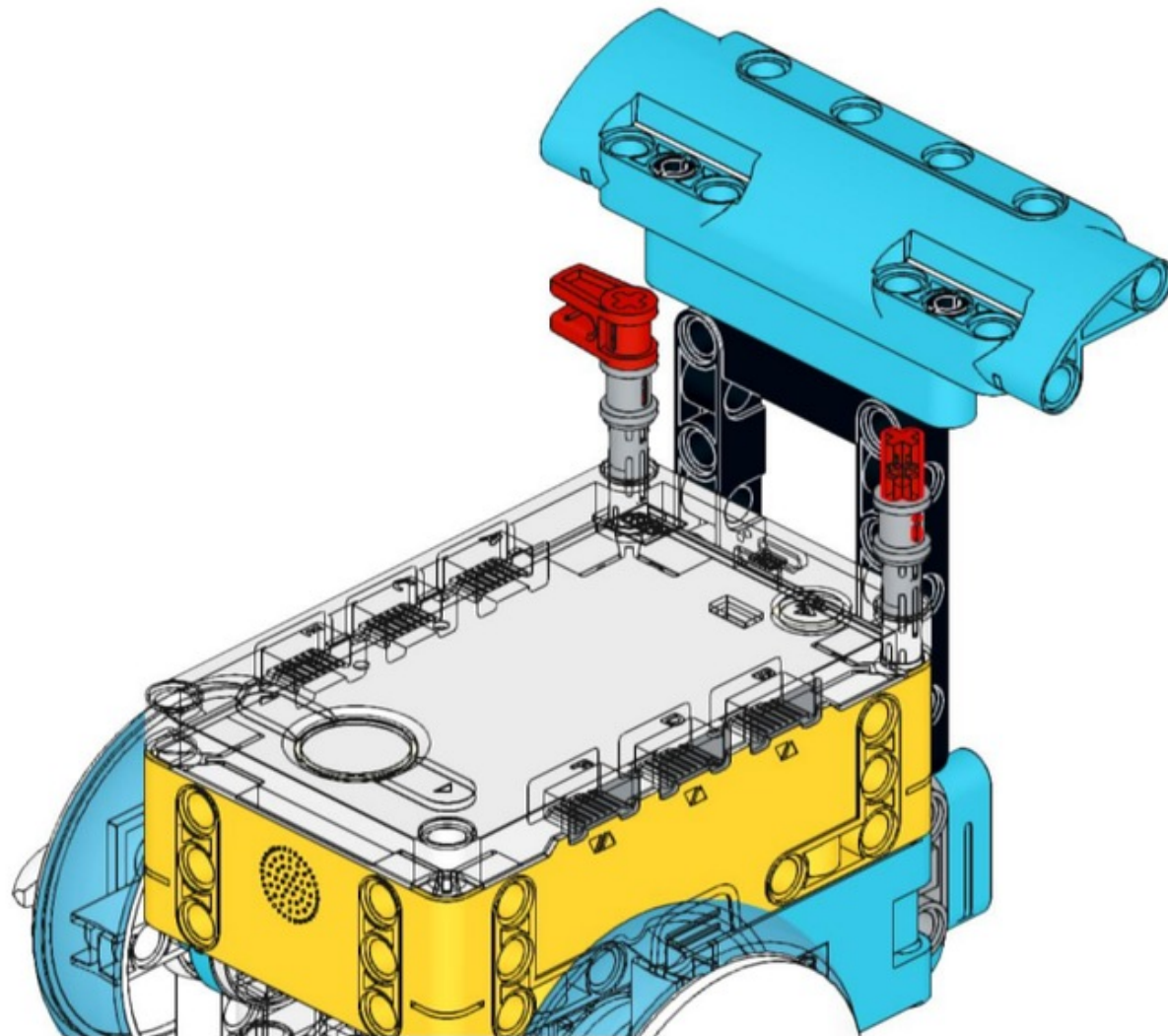
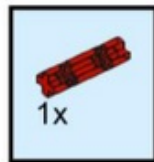
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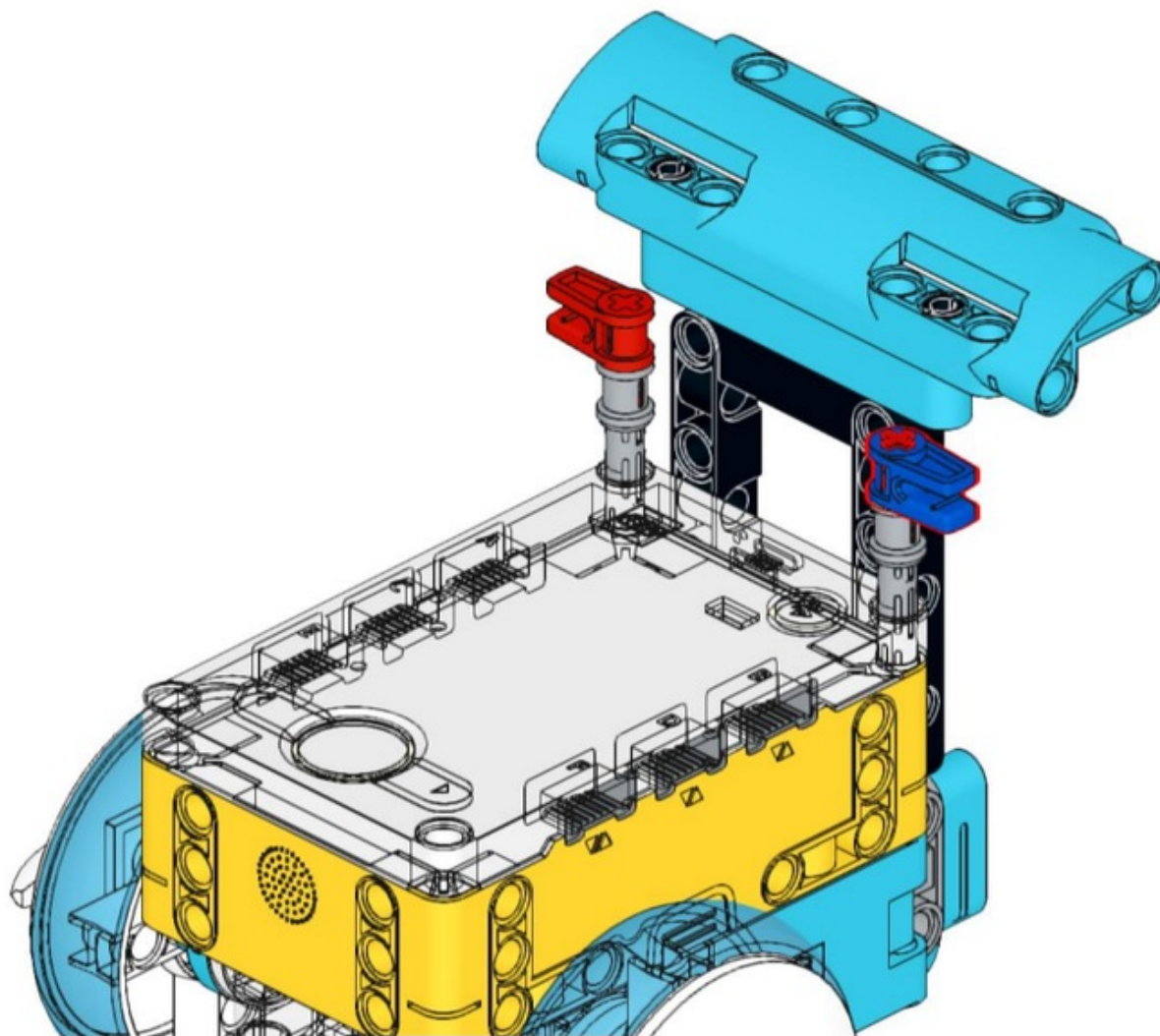
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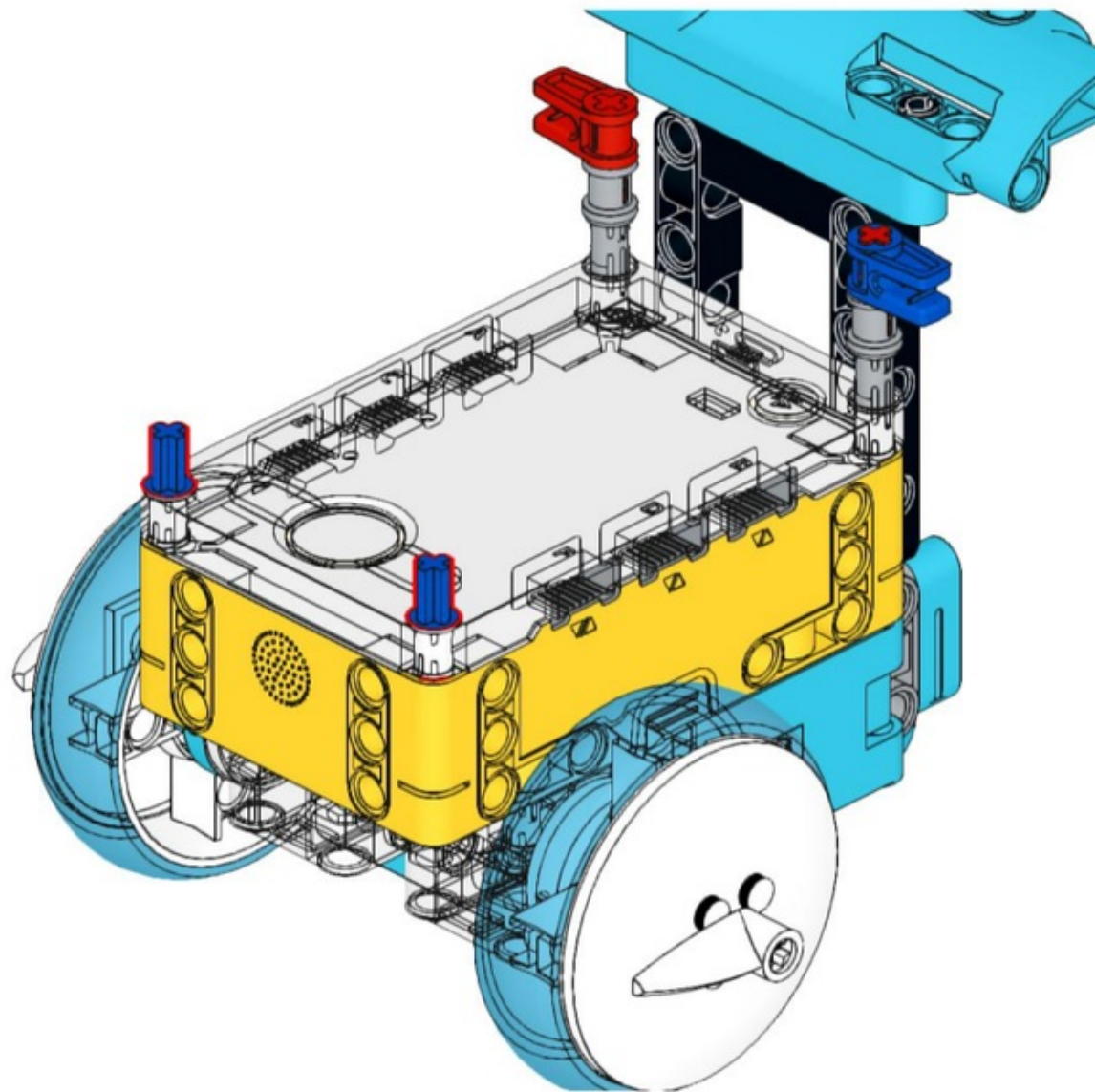
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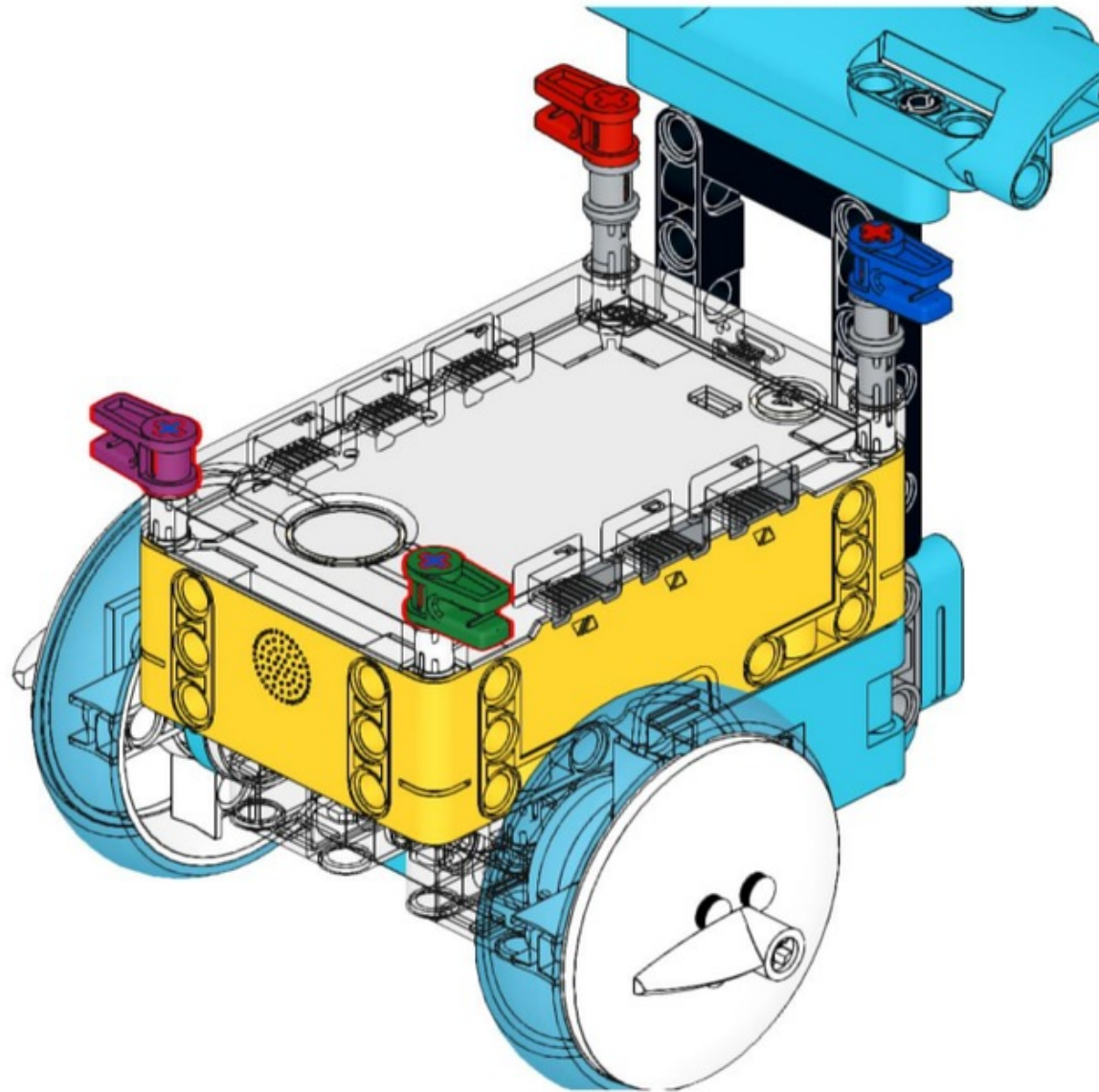
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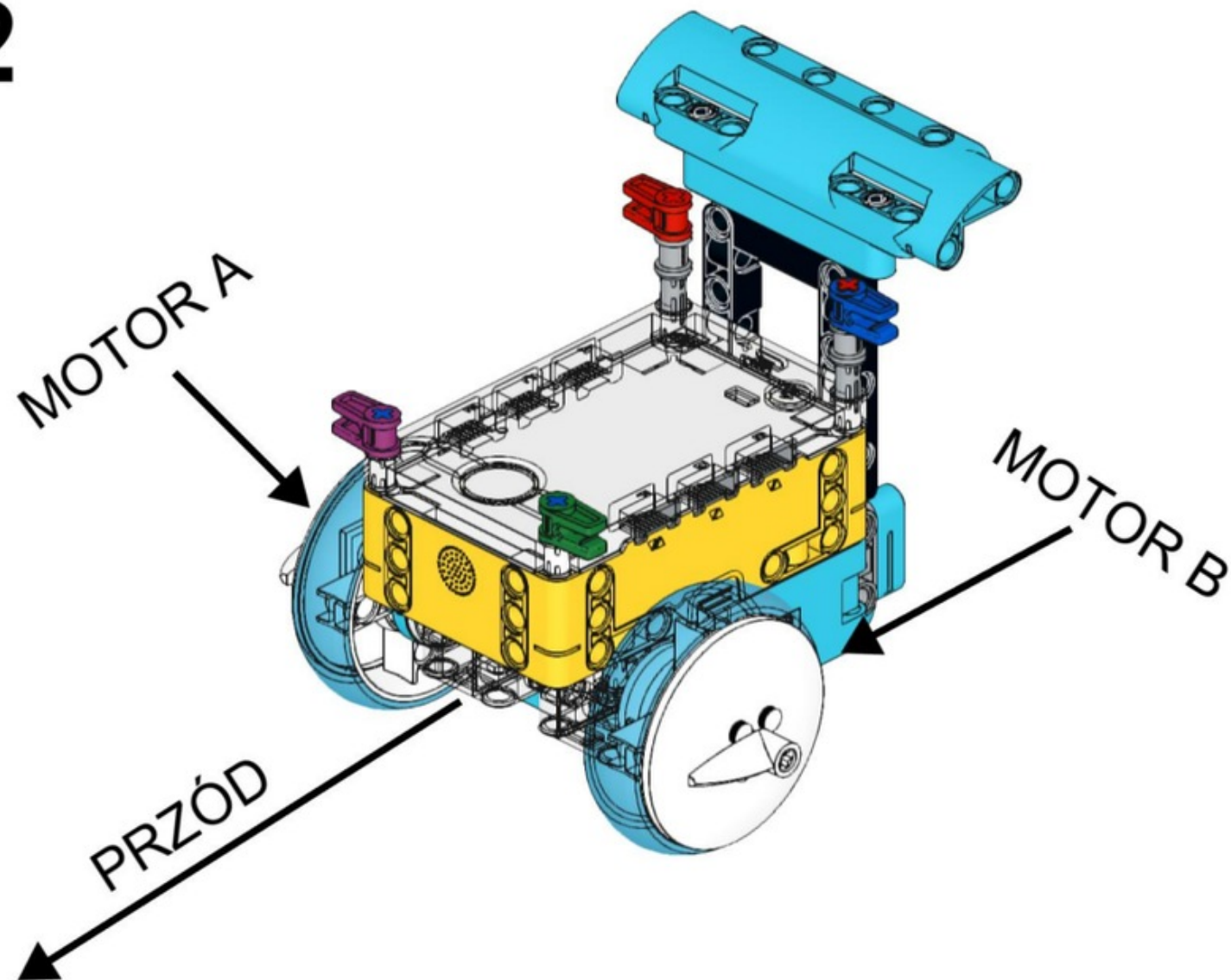
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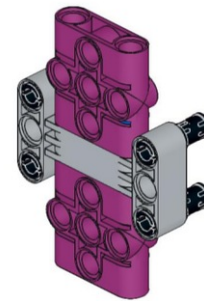
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PORTU A KONTROLERA SPIKE
HUB A MOTOR B DO PORTU B.

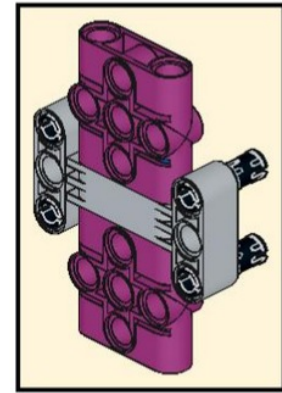
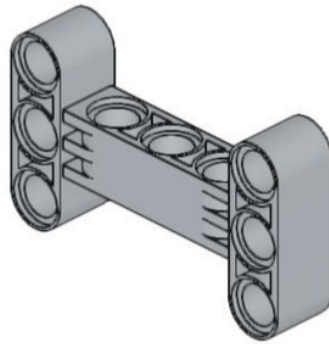
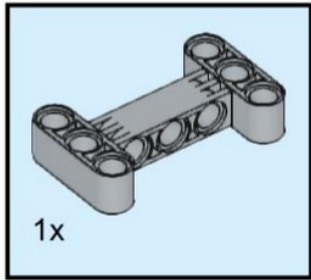
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CZERWONYCH ABY
ZABLOKOWAĆ KABLE

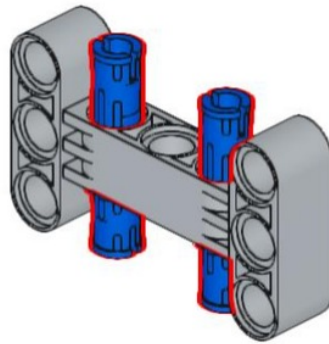
2 Organizer

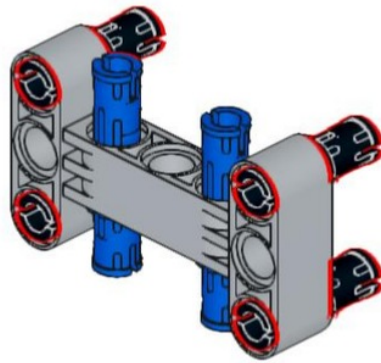


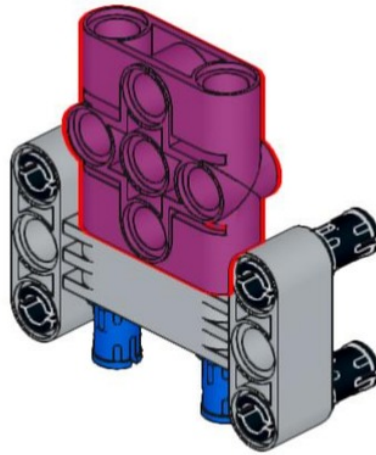
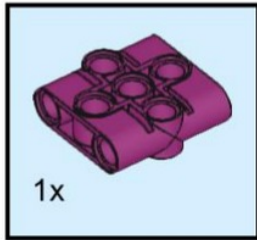
2.1 Szufladka 1: Mocowanie silnika

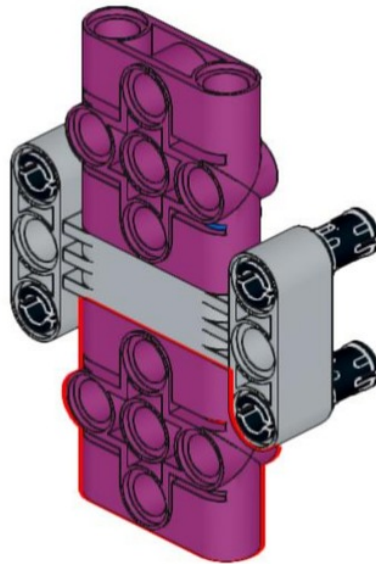
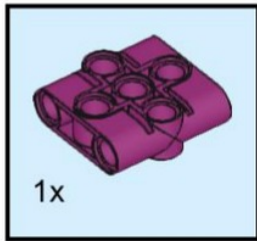


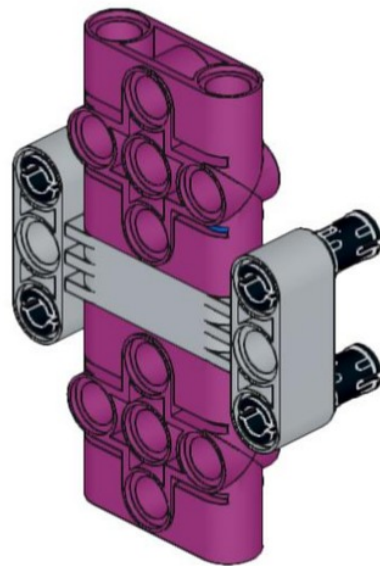


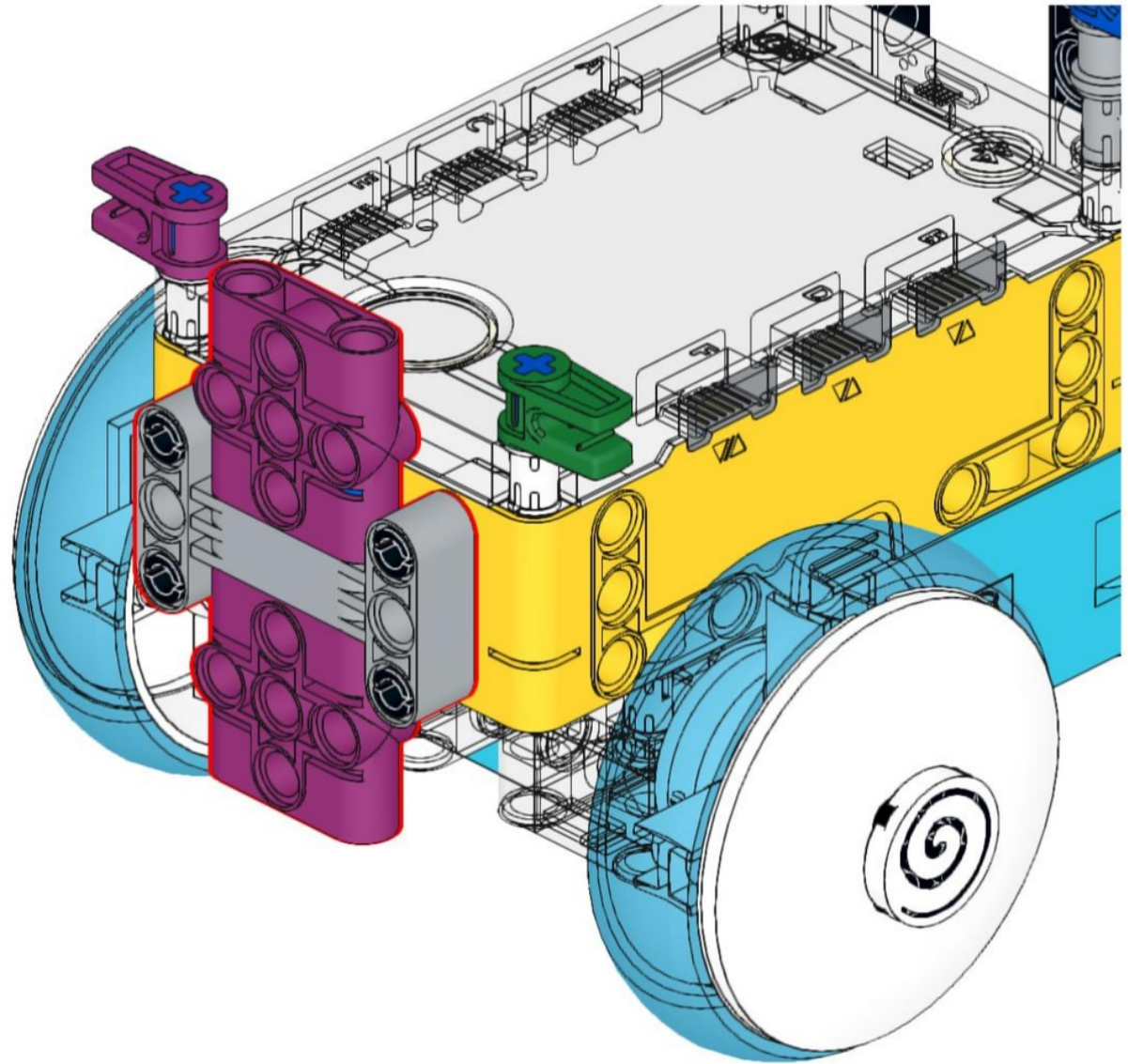


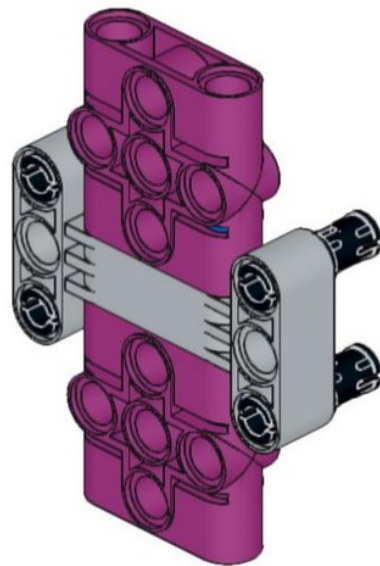


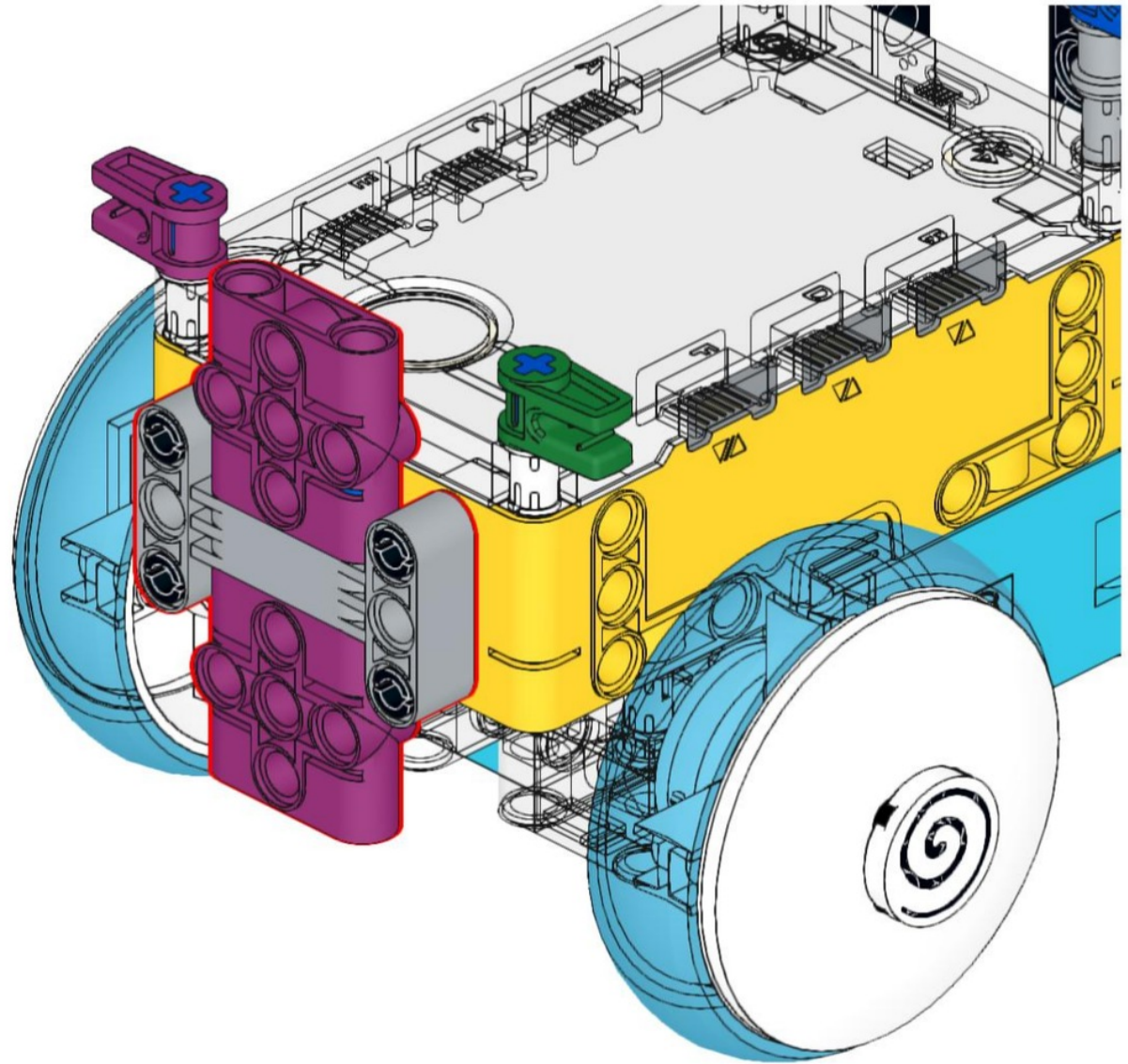


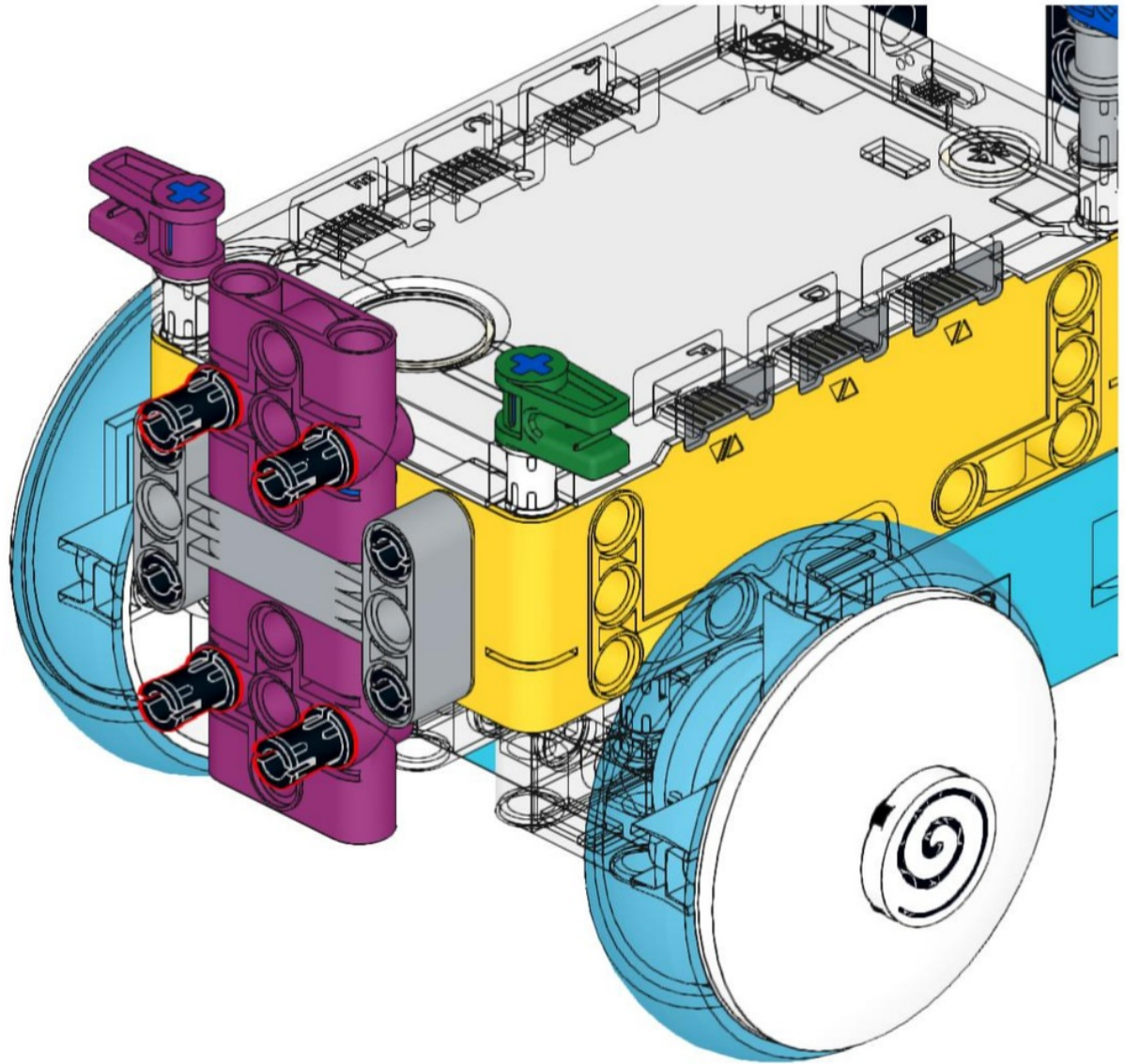


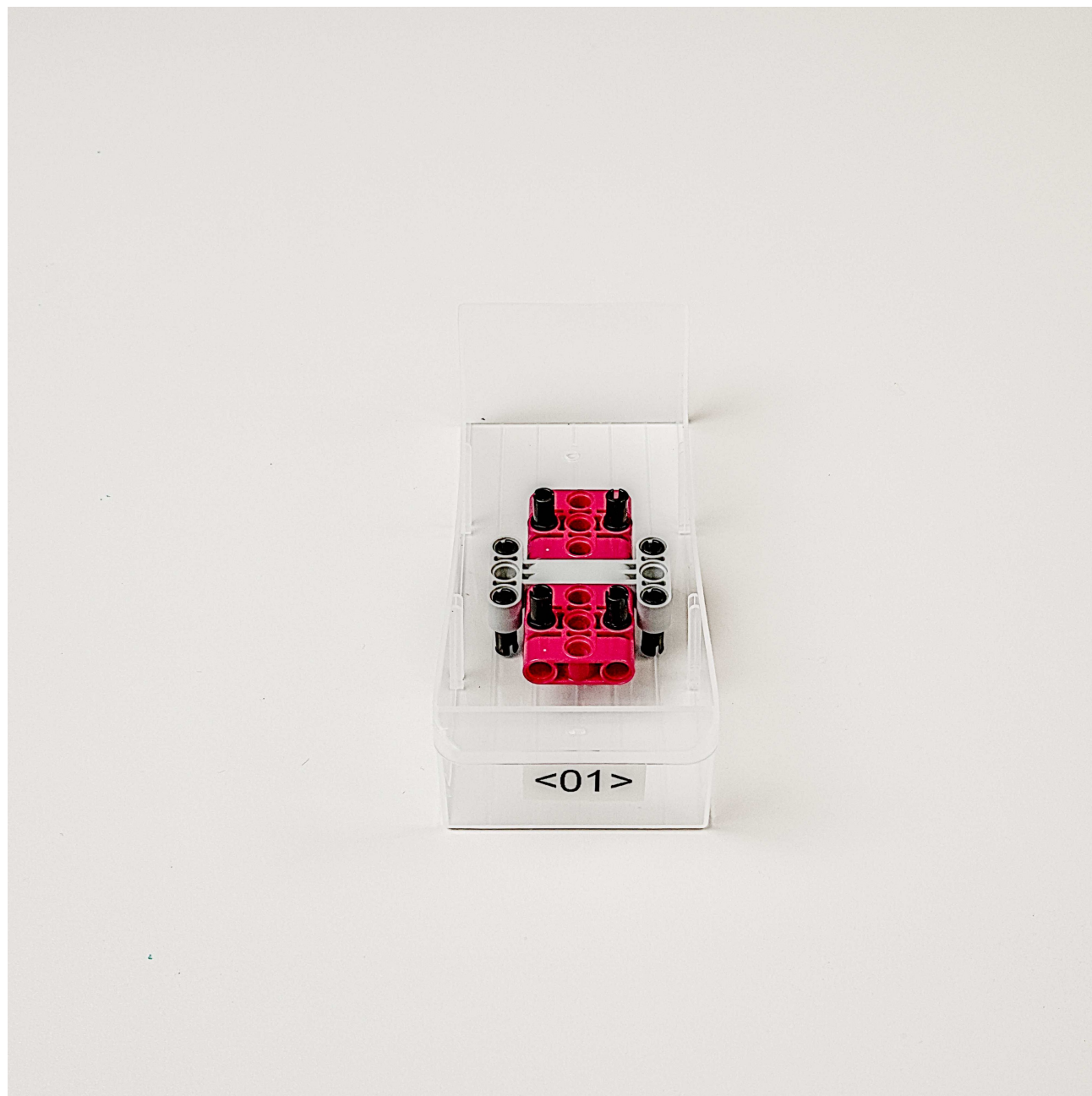






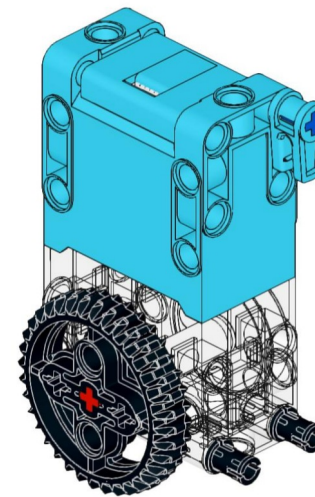


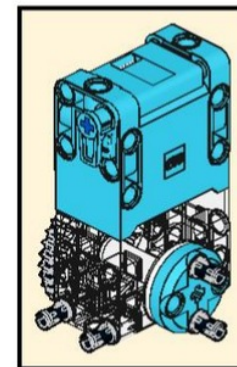
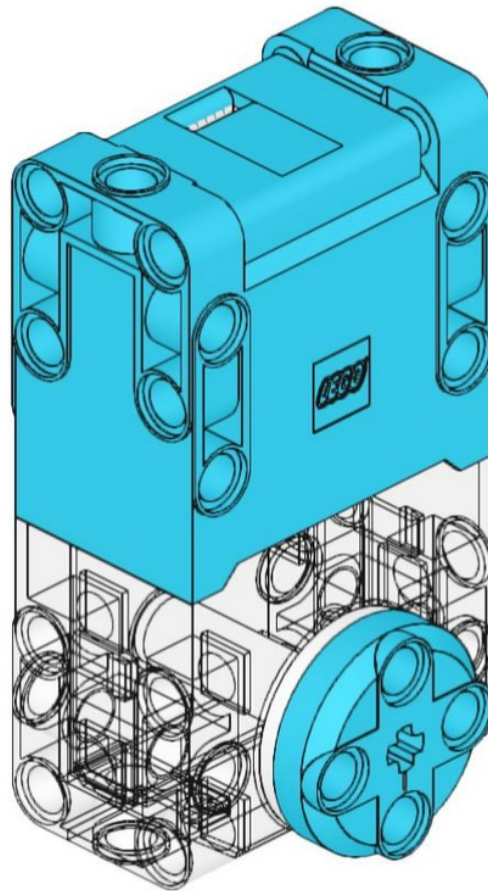
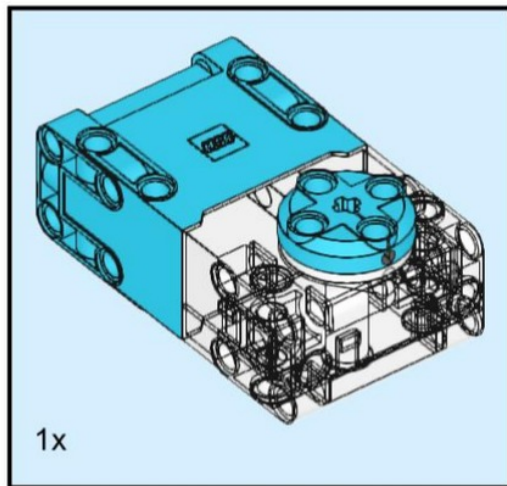


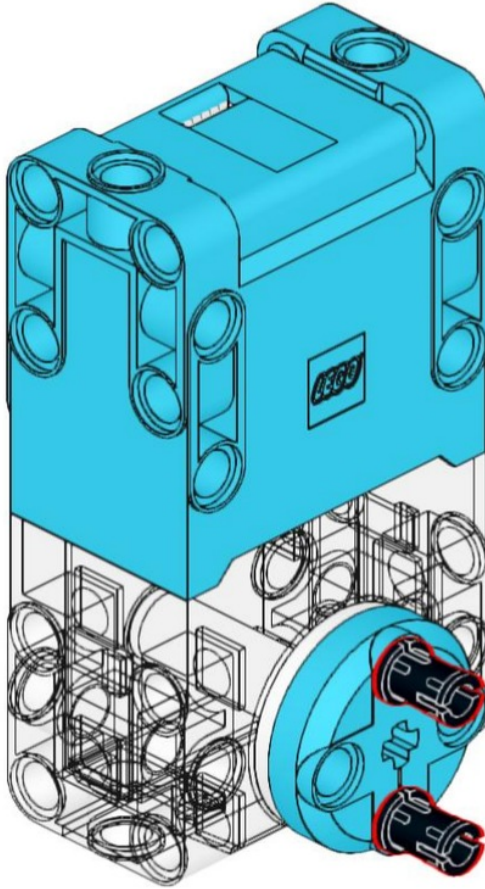


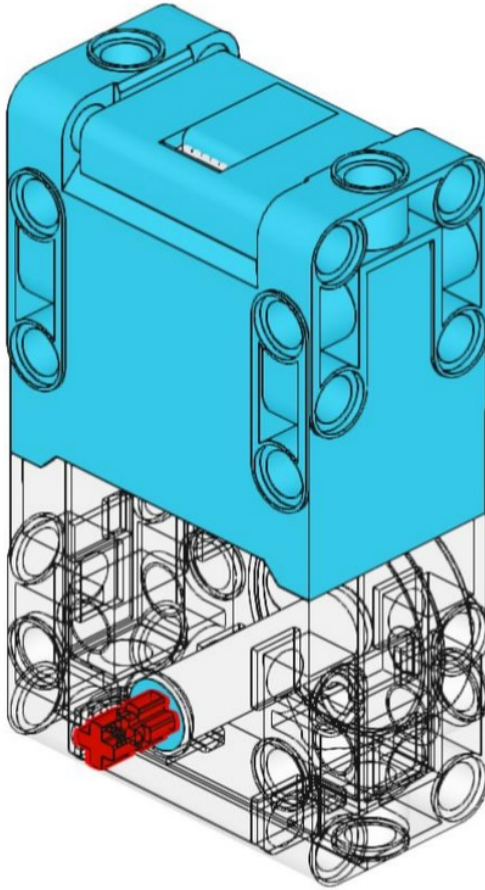
Rysunek 1: Gotową część schowaj do szufladki

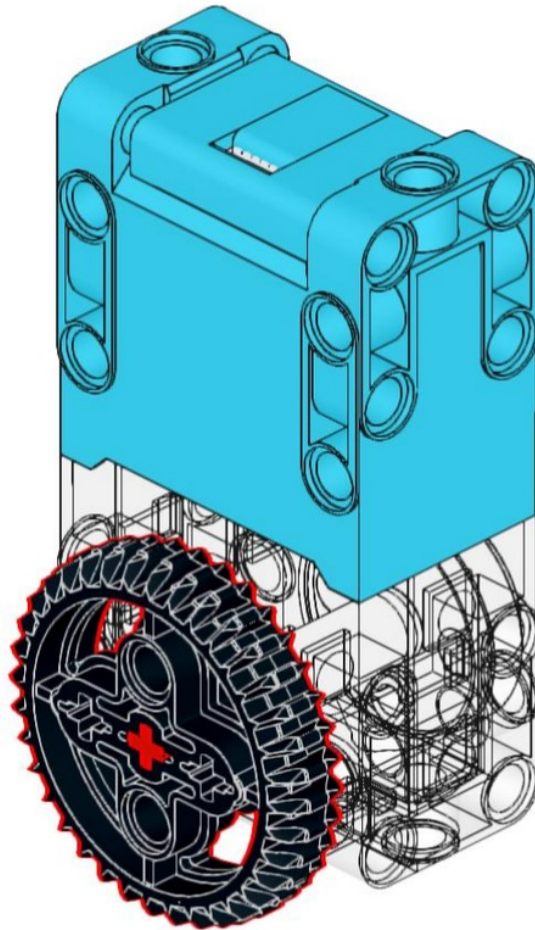
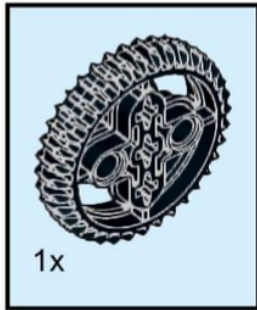
2.2 Szufladka 2: Silnik manipulatora

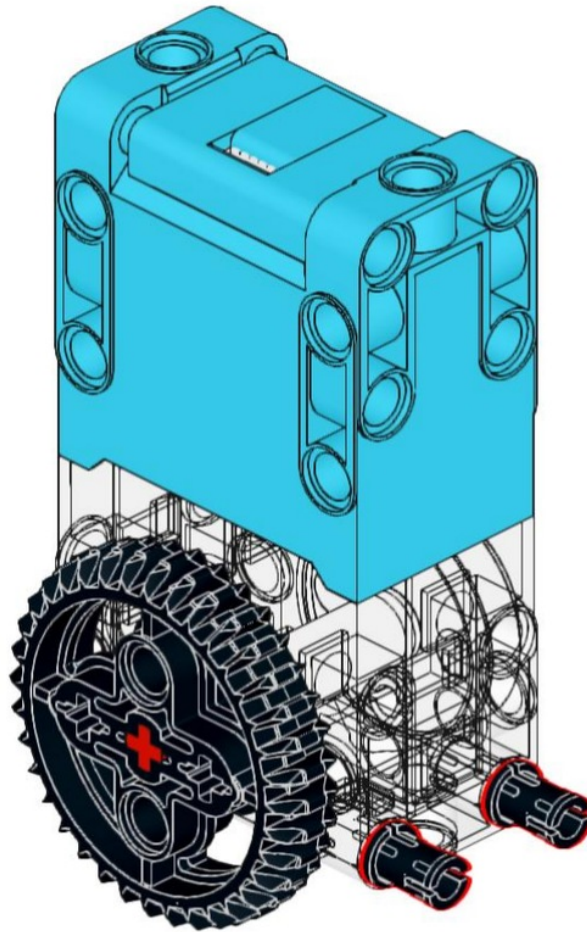


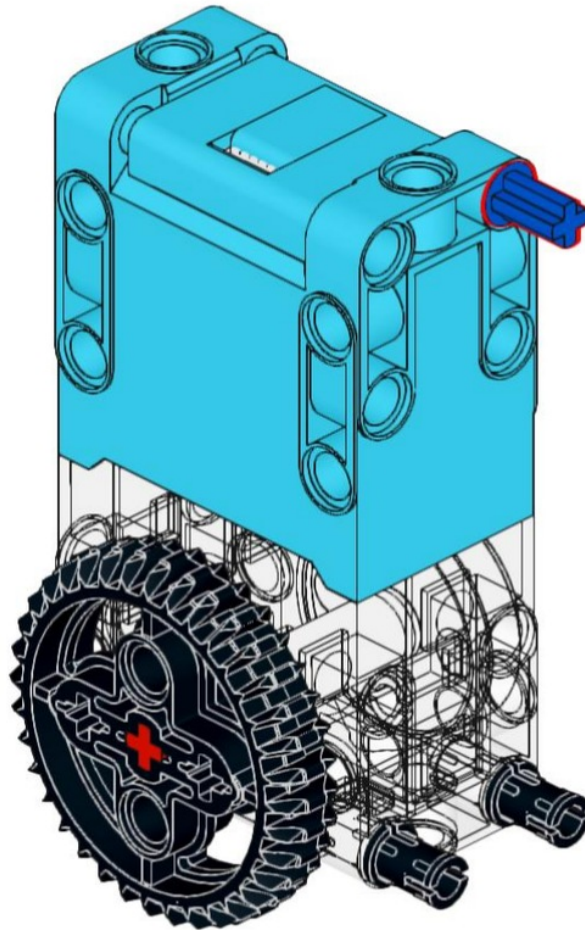


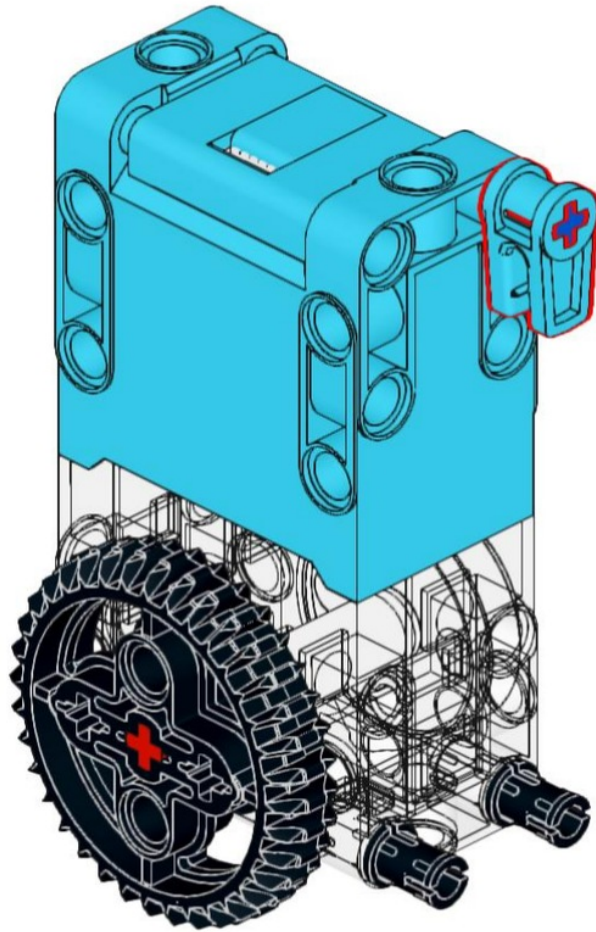
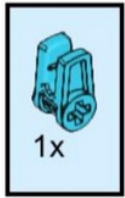


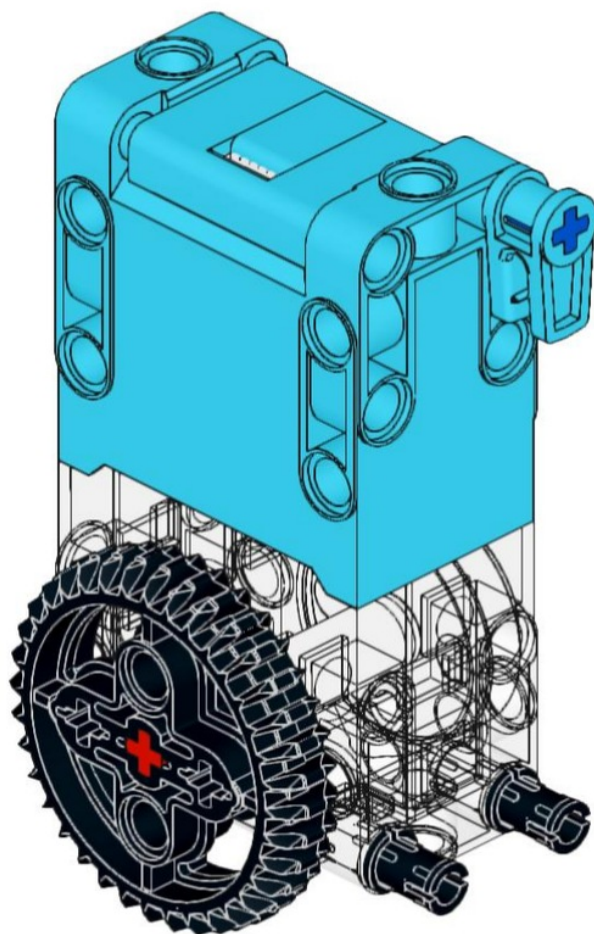


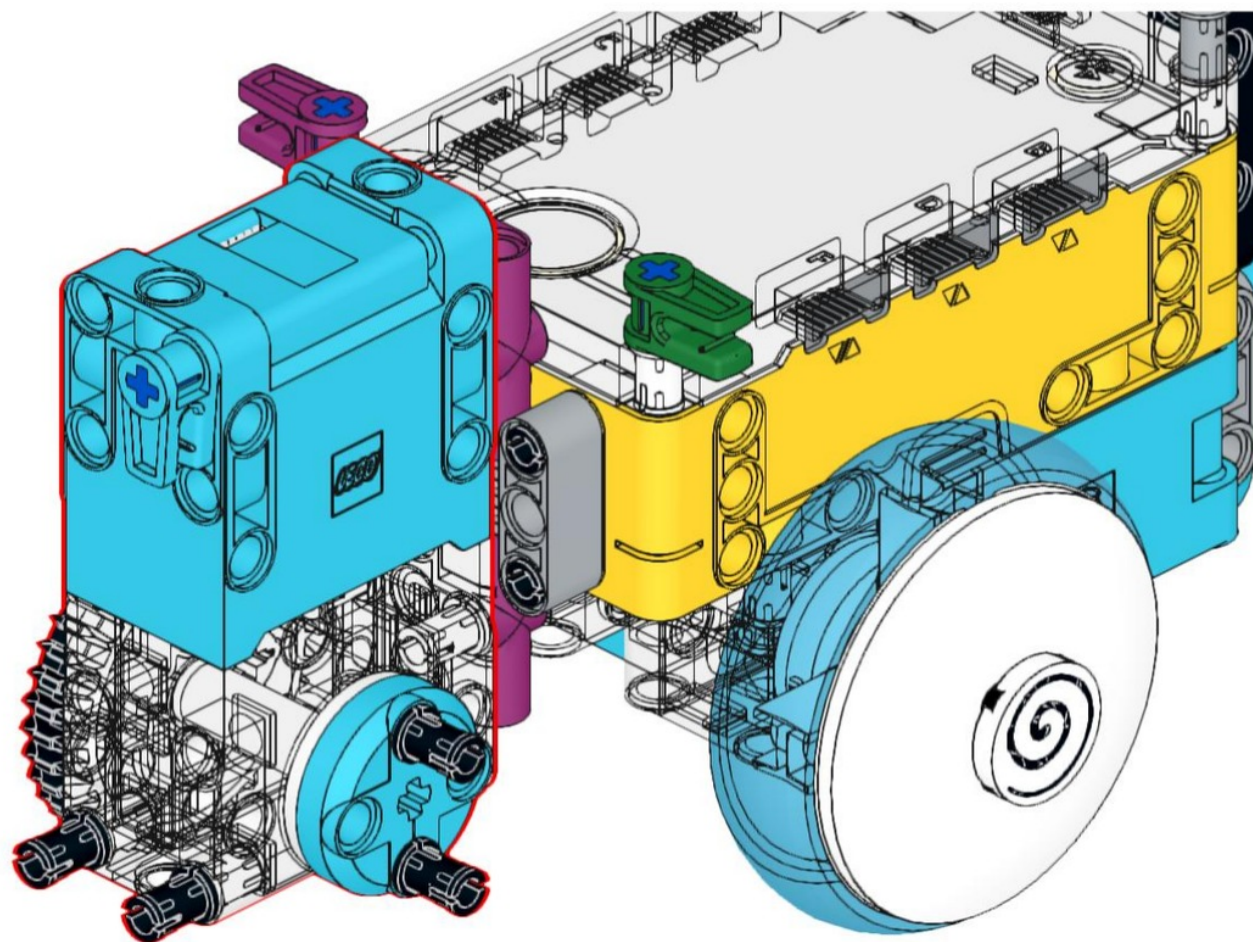








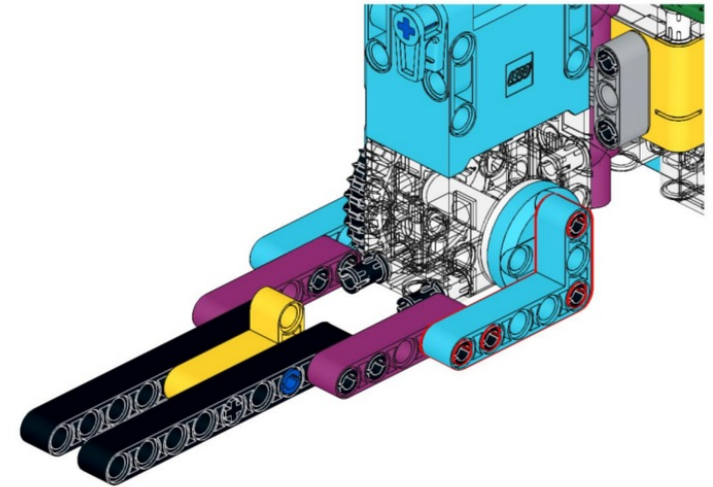
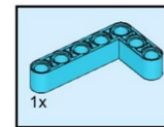


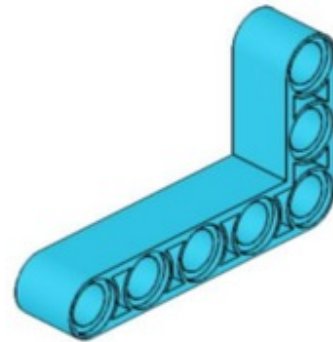
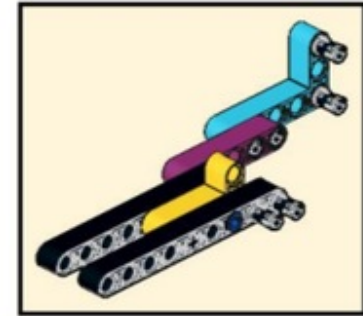
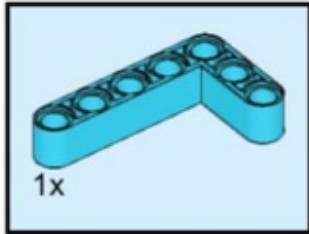


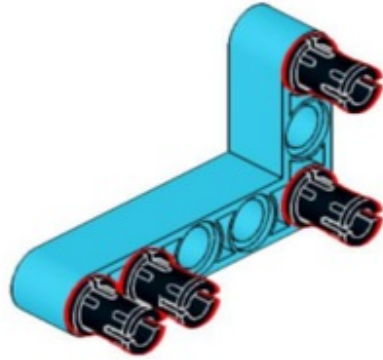


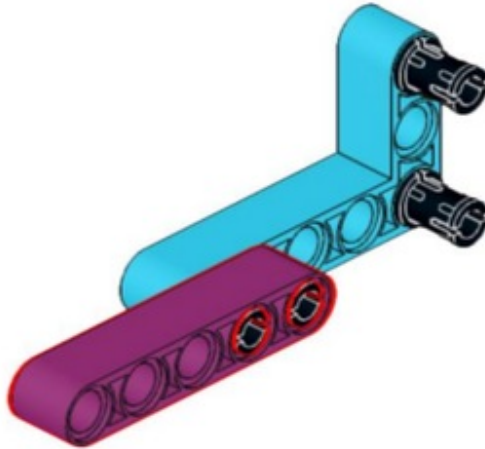
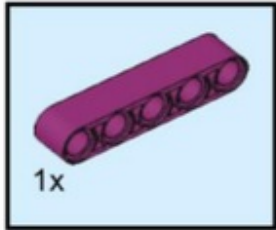
Rysunek 2: Gotową część schowaj do szufladki

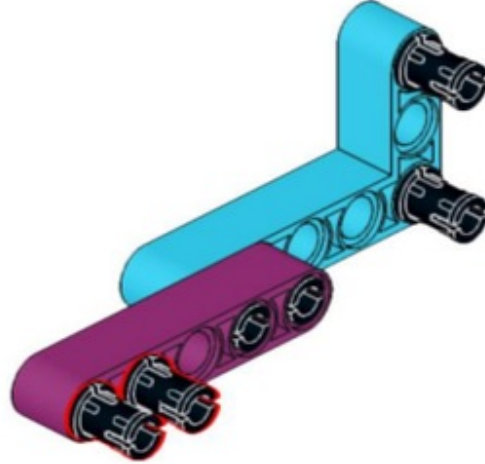
2.3 Szufladka 3: Mały chwytak

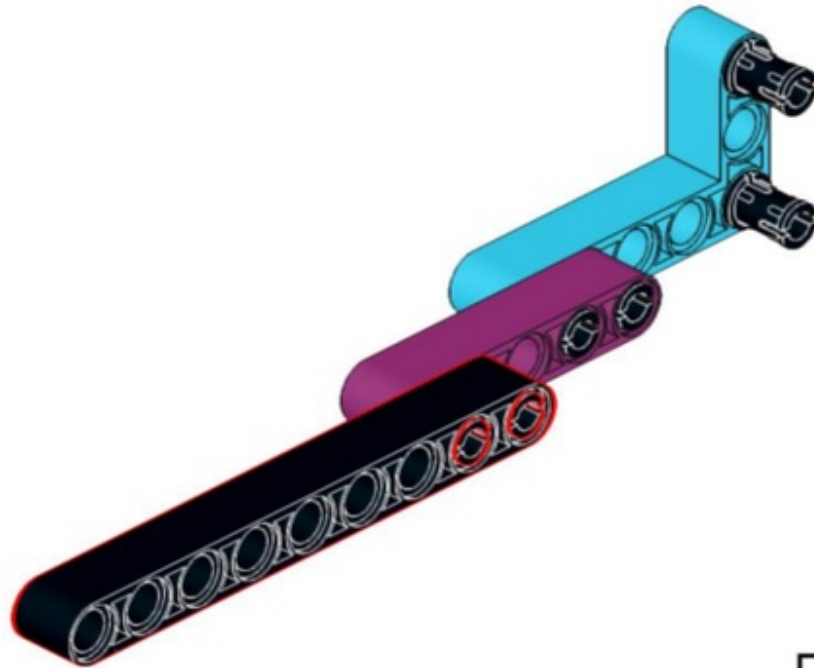
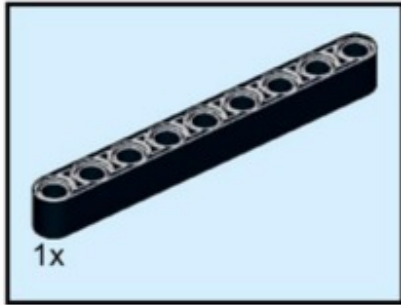


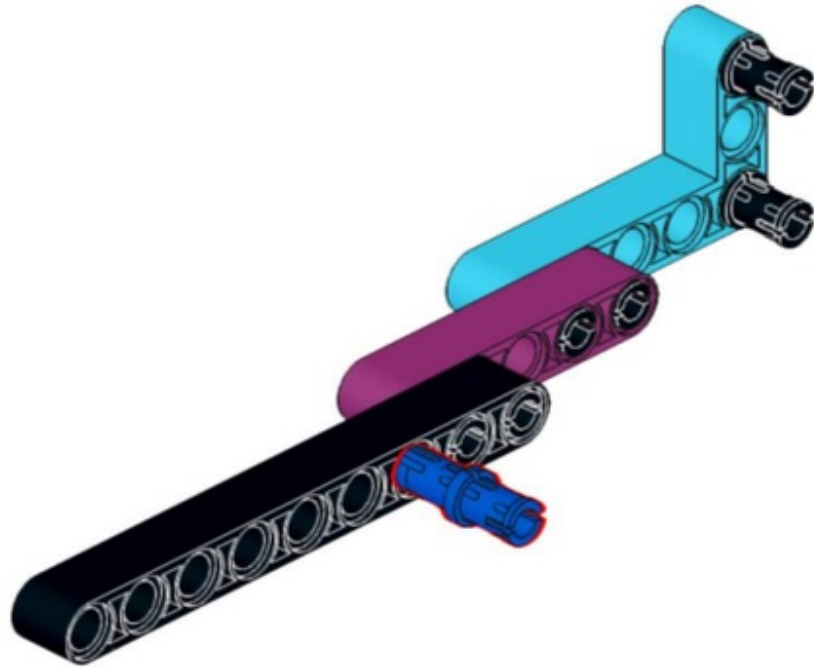


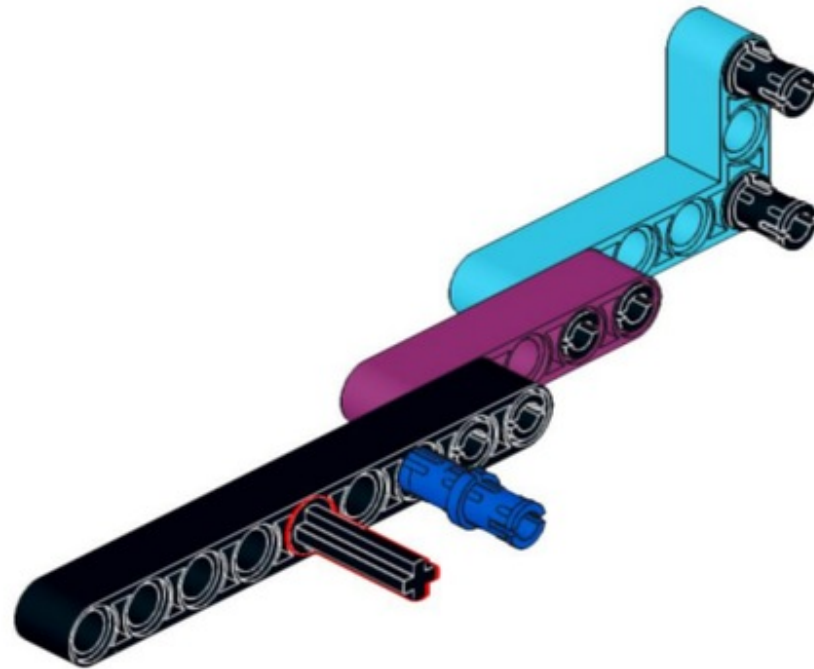


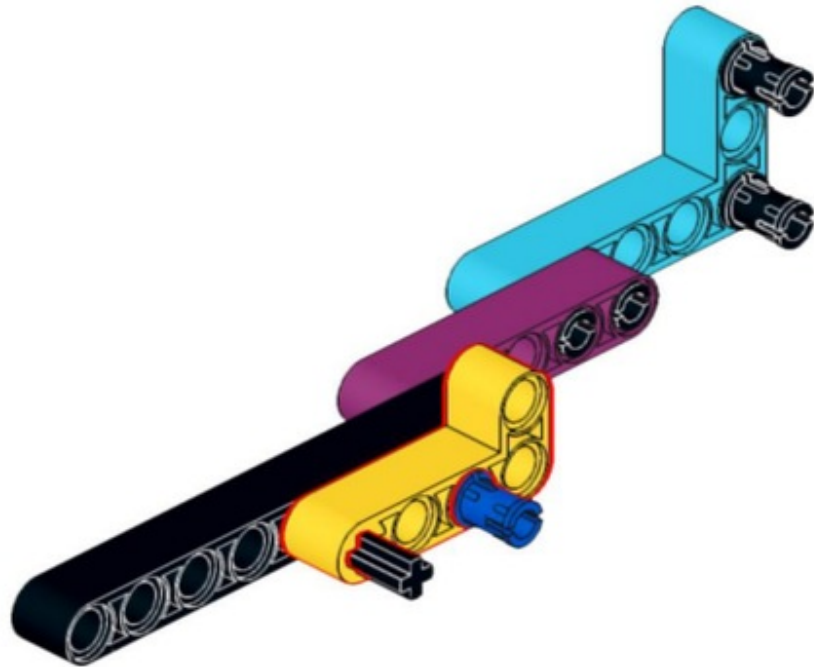
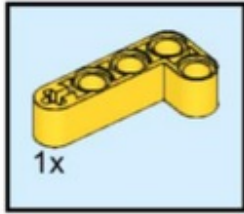


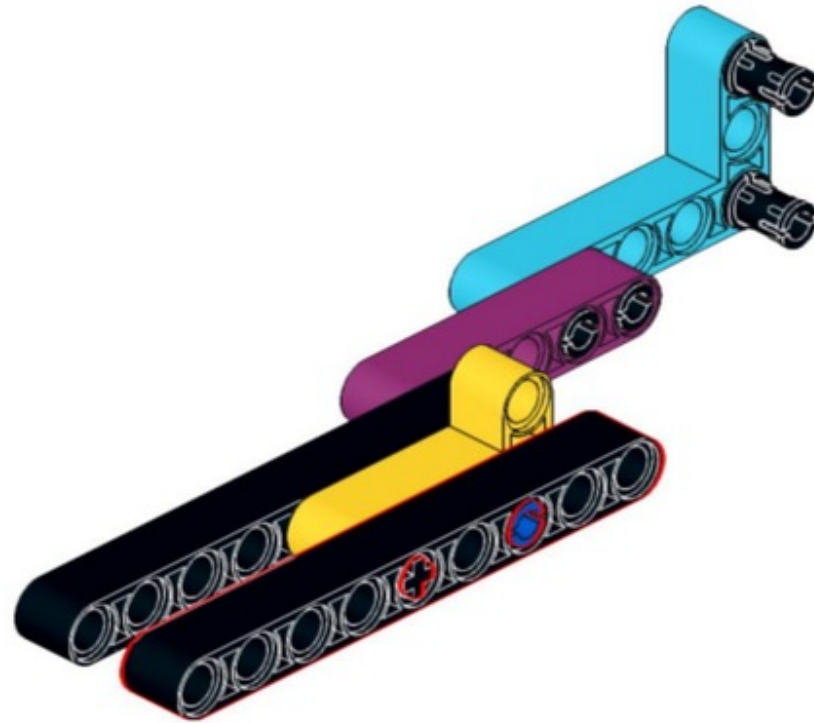
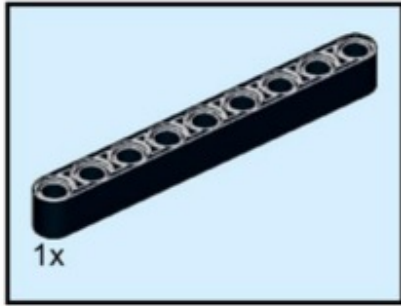


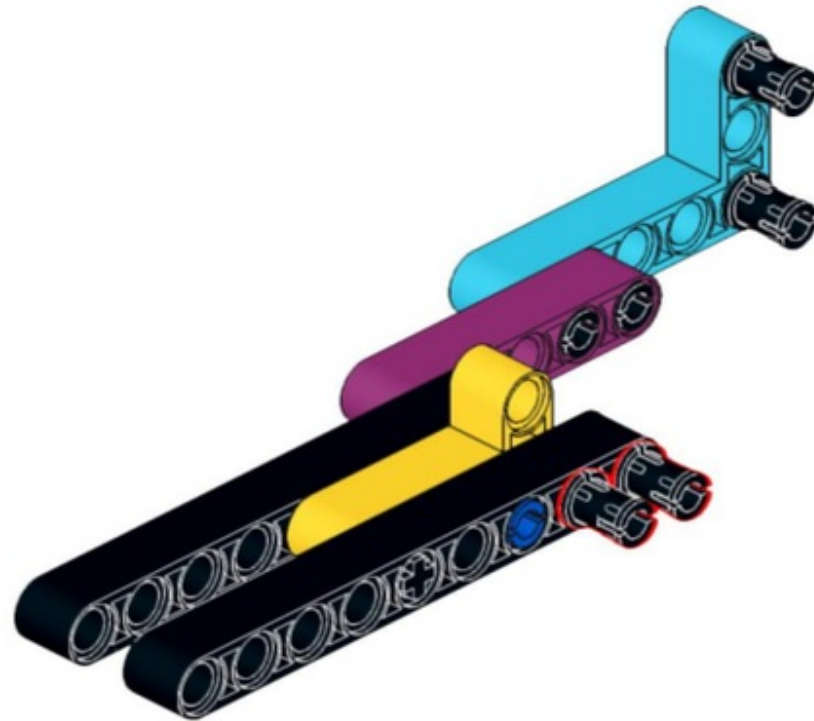


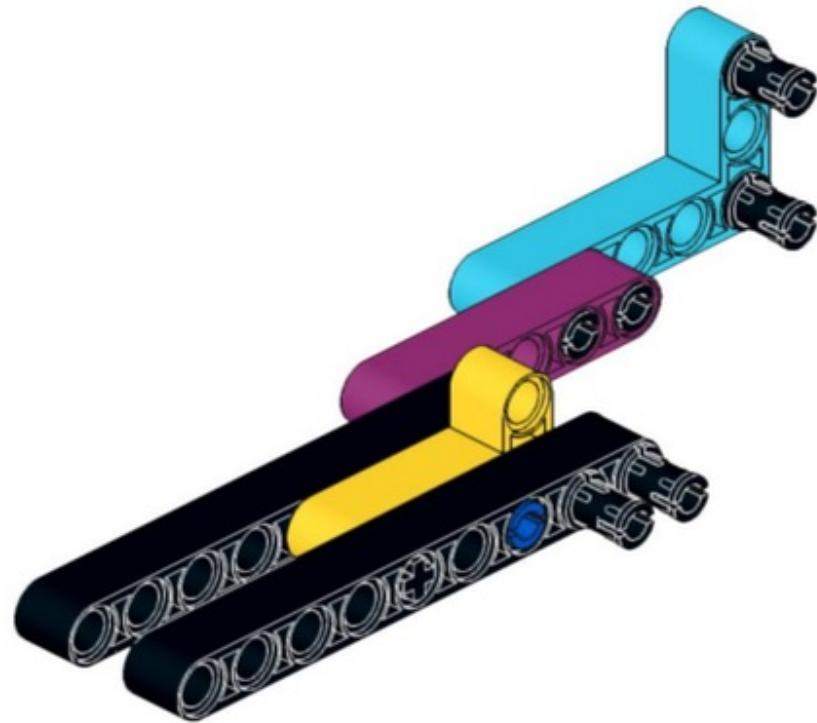


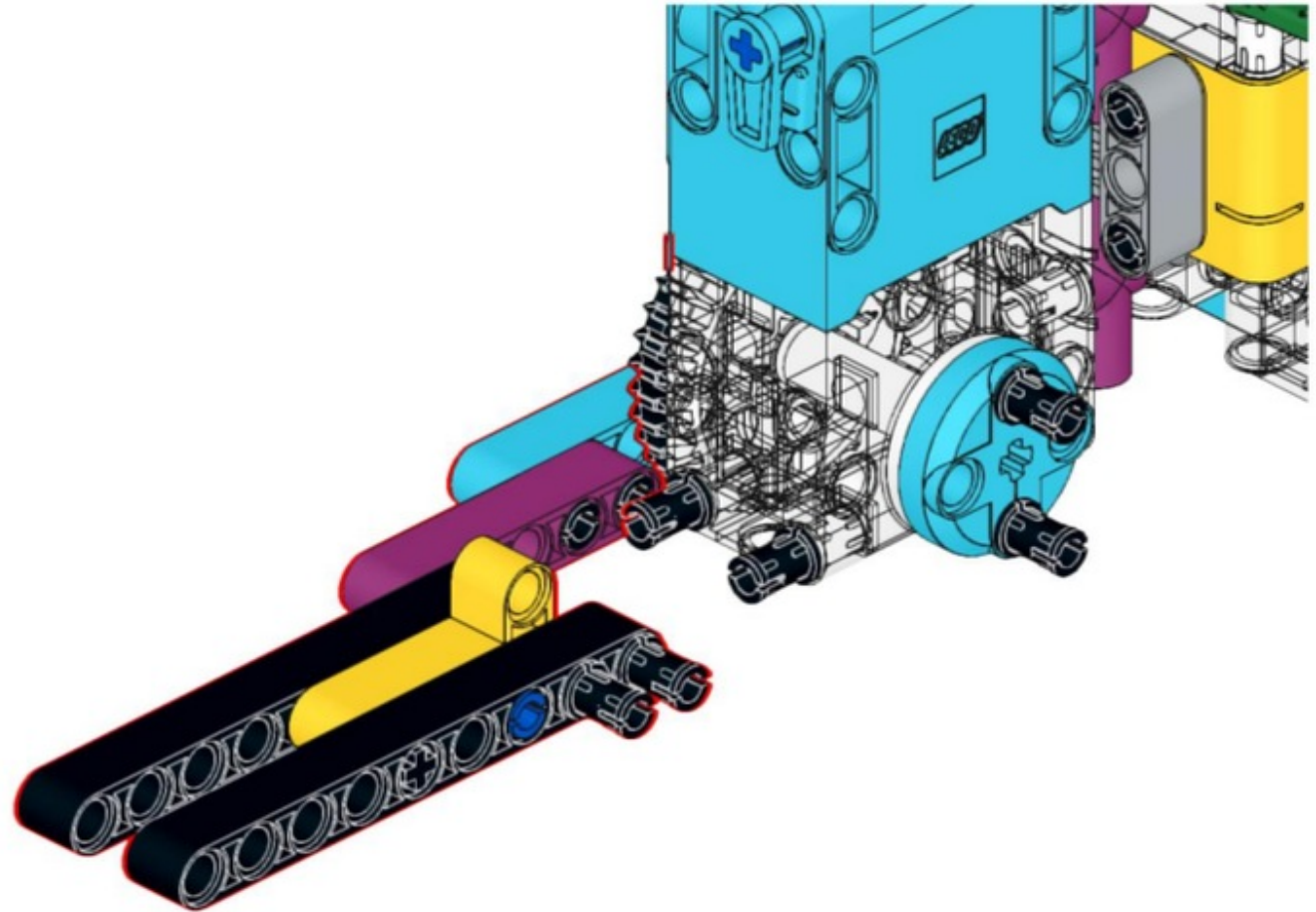


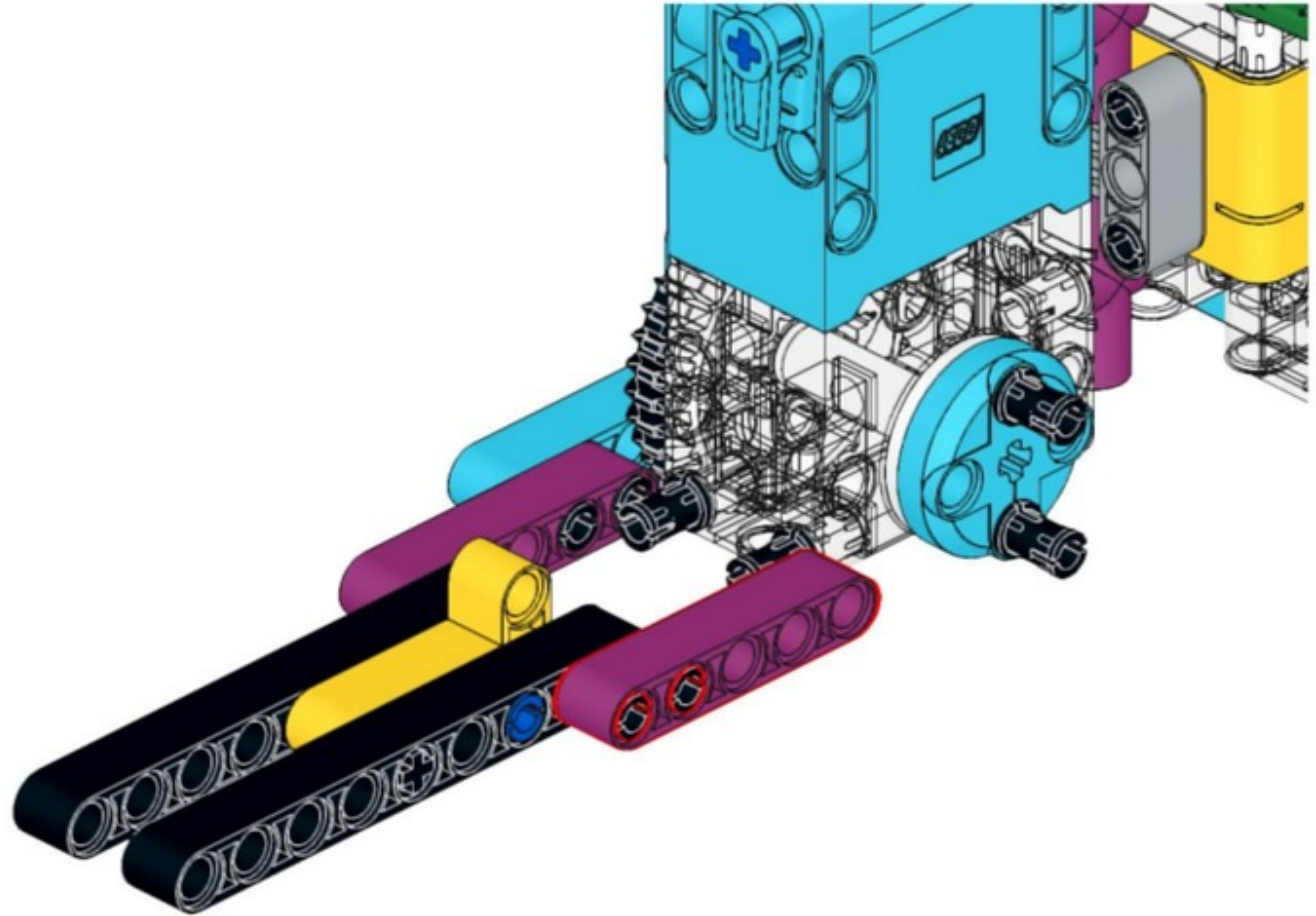
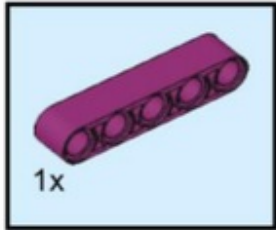


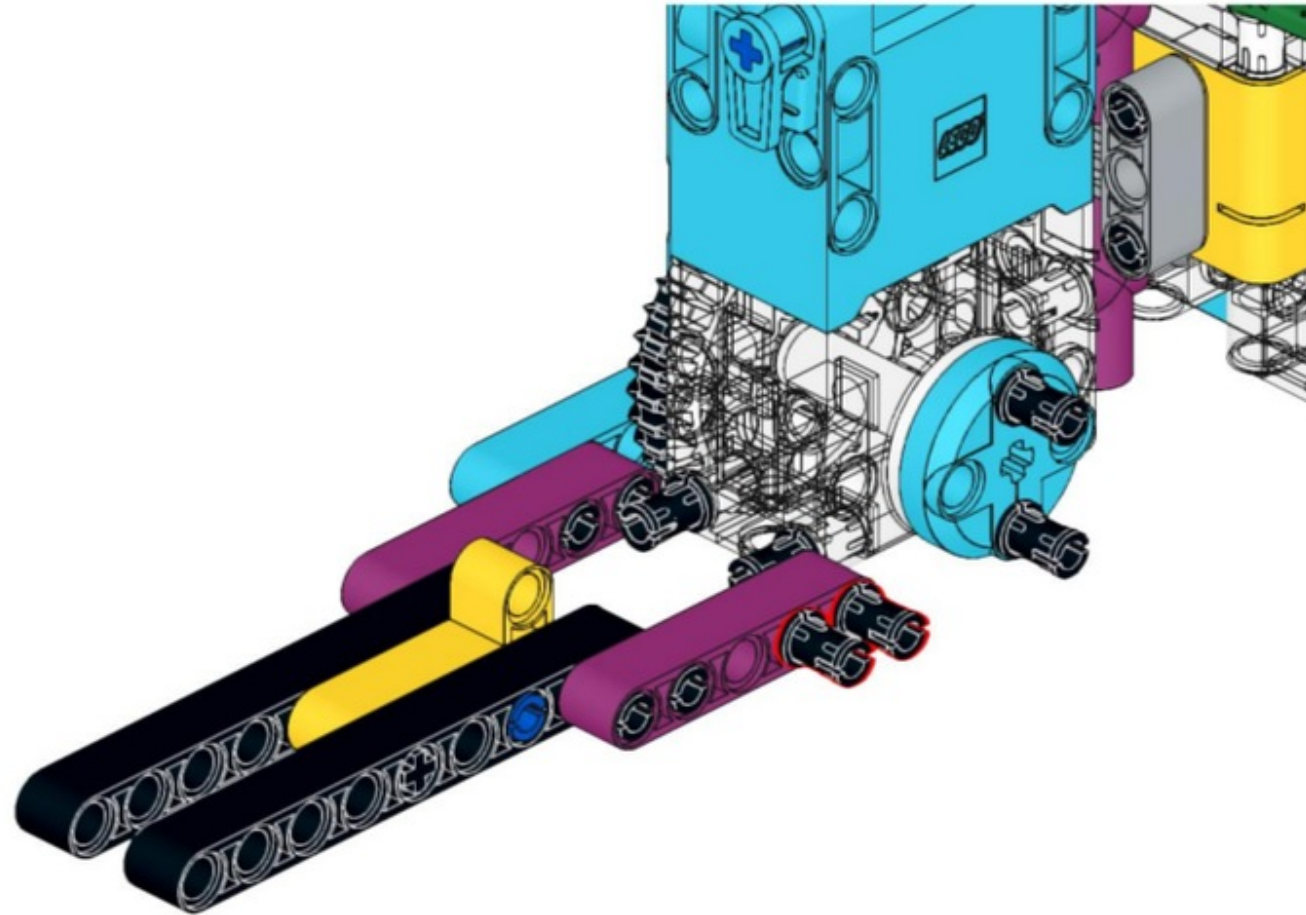


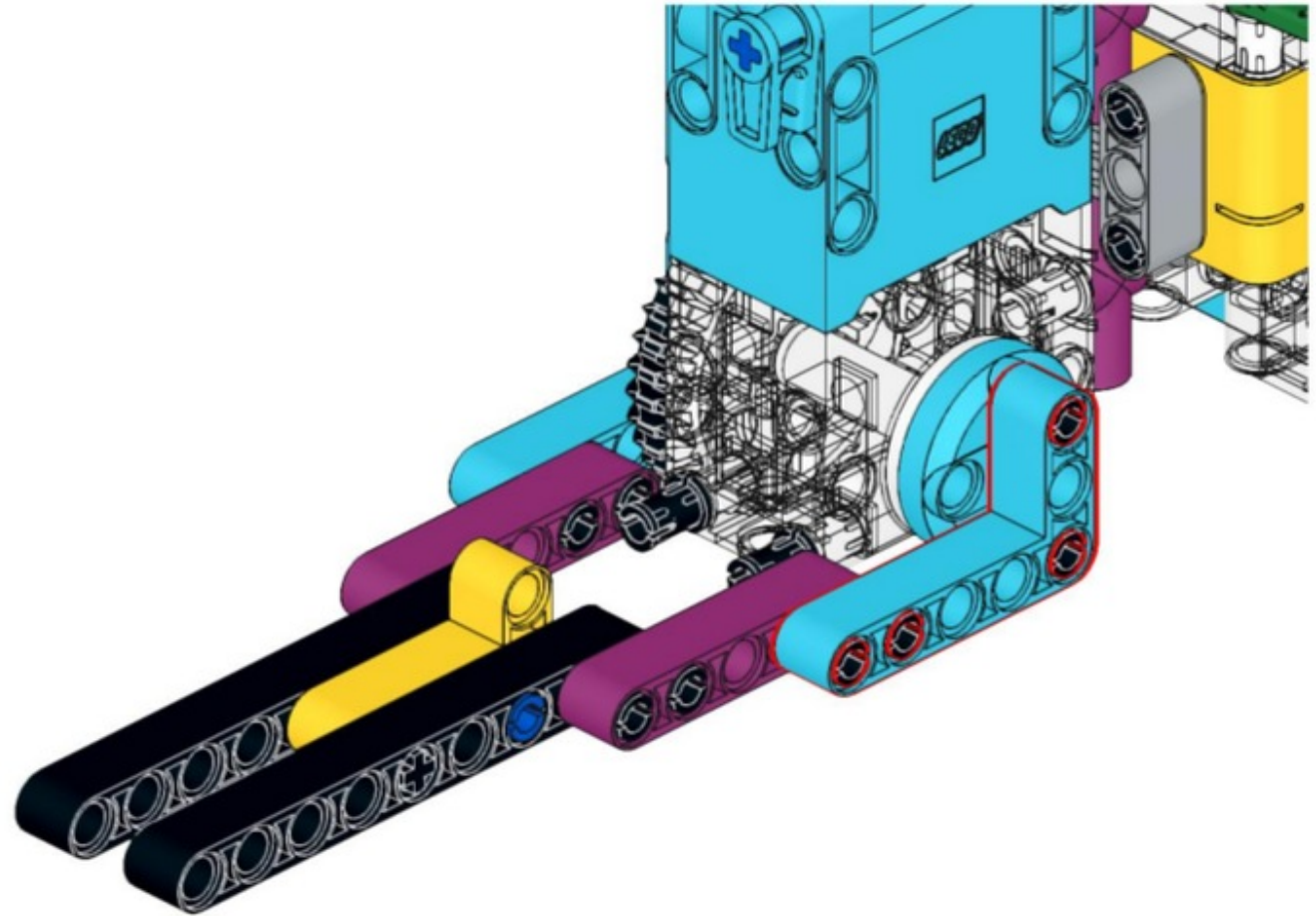
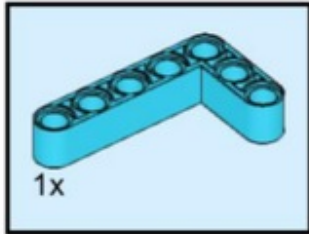


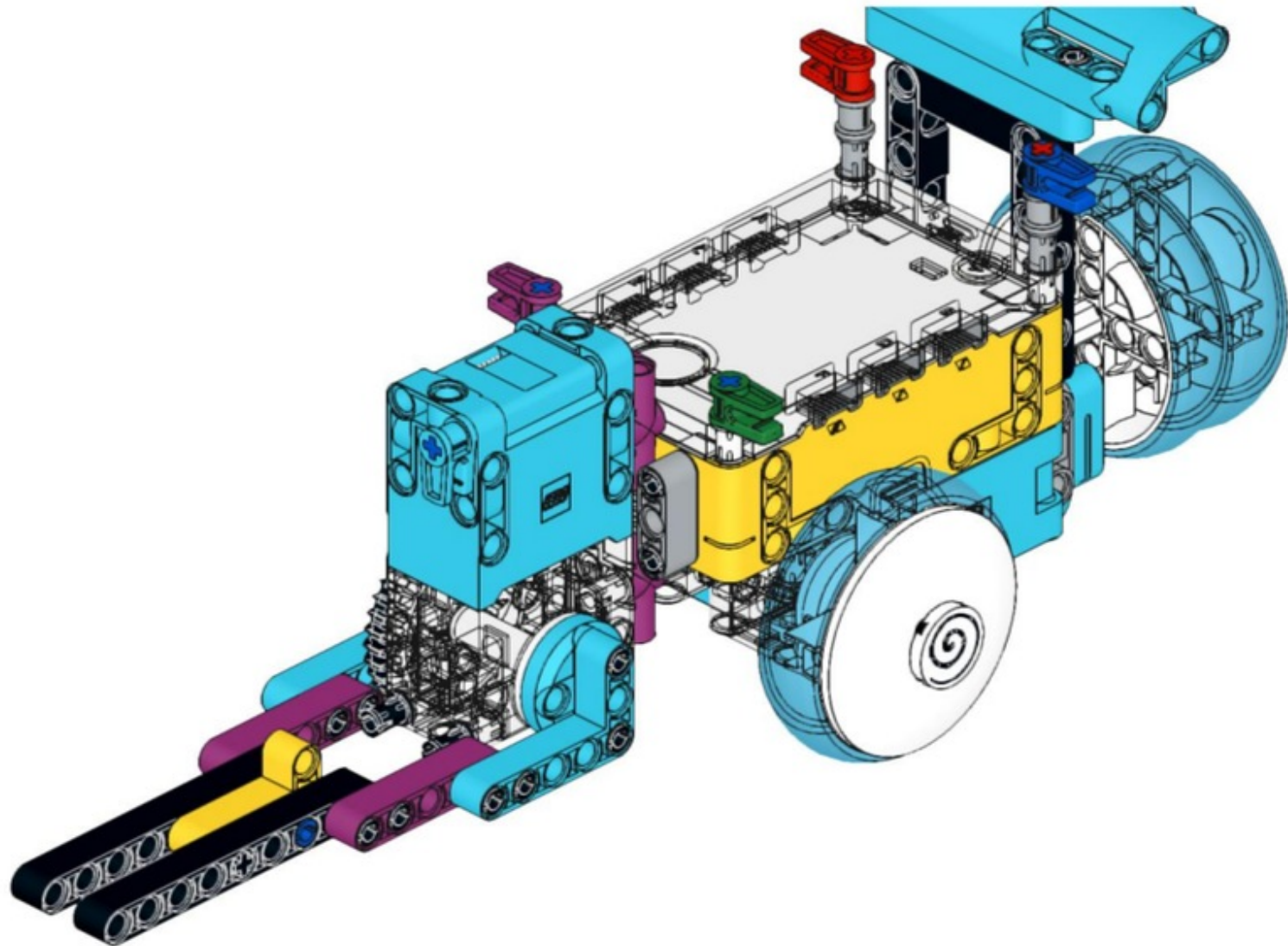








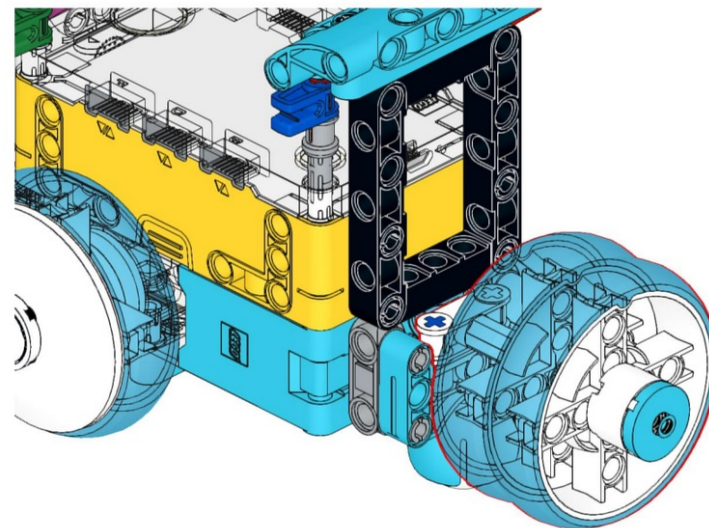


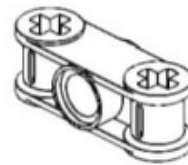
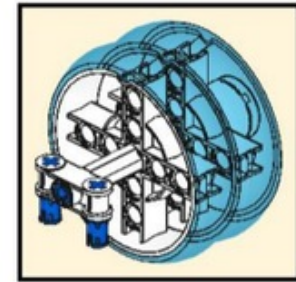




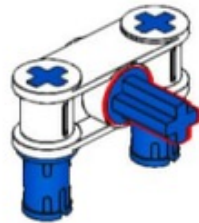
Rysunek 3: Gotową część schowaj do szufladki

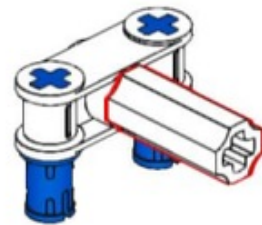
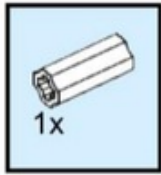
2.4 Szufladka 4: Obciążnik (tył)

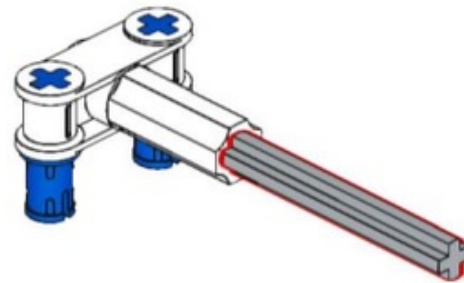
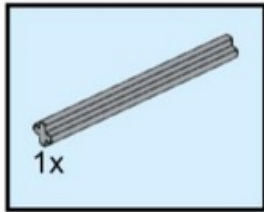


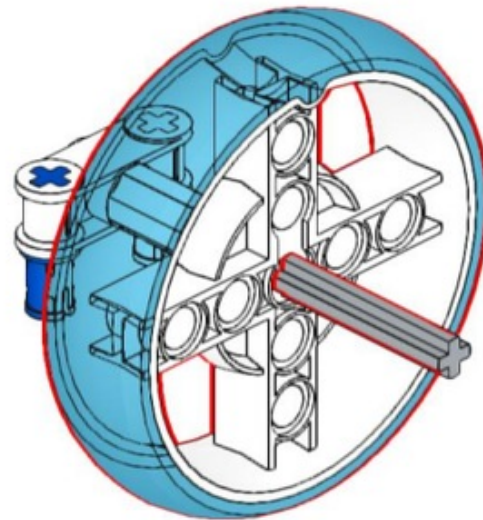
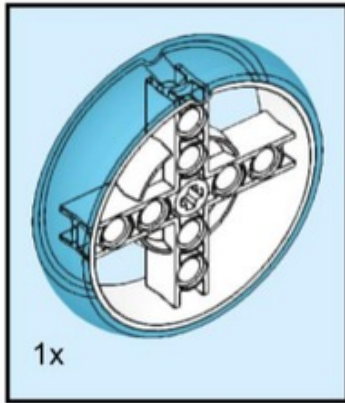


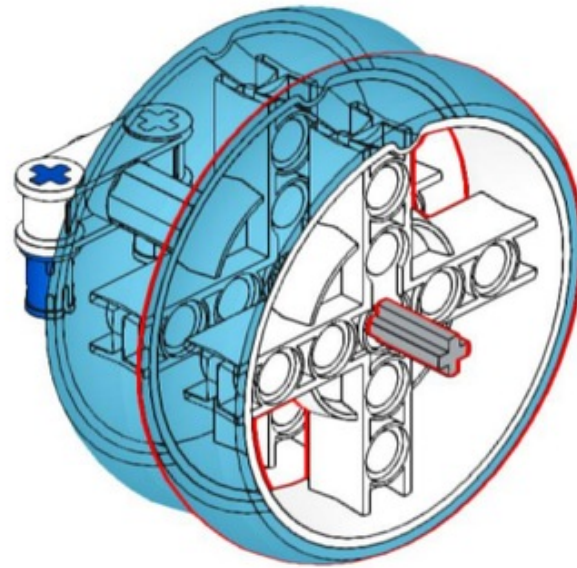
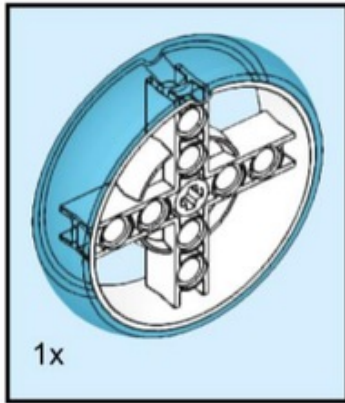


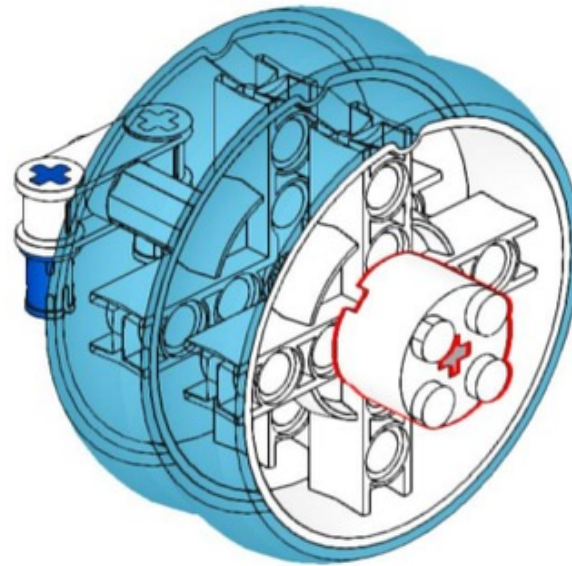
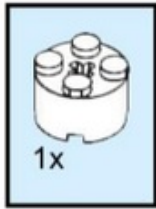


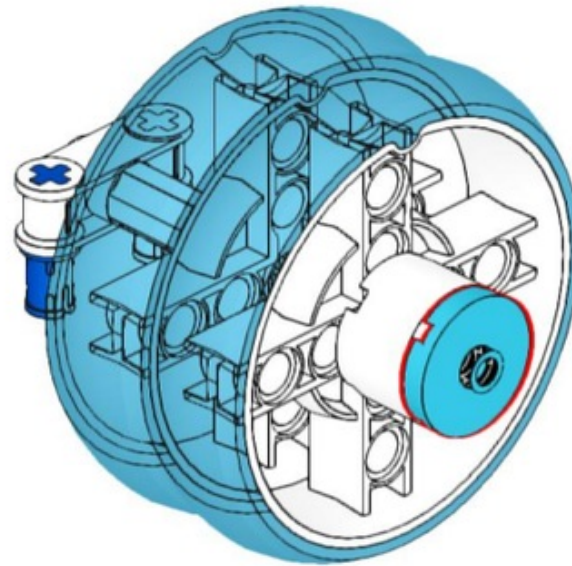
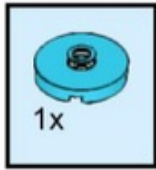


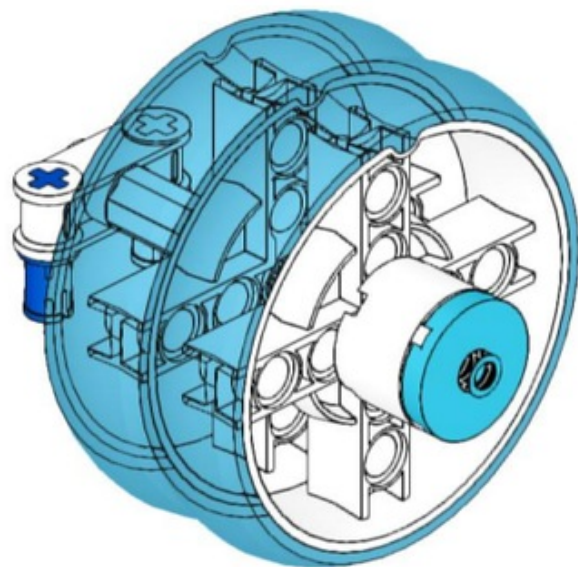


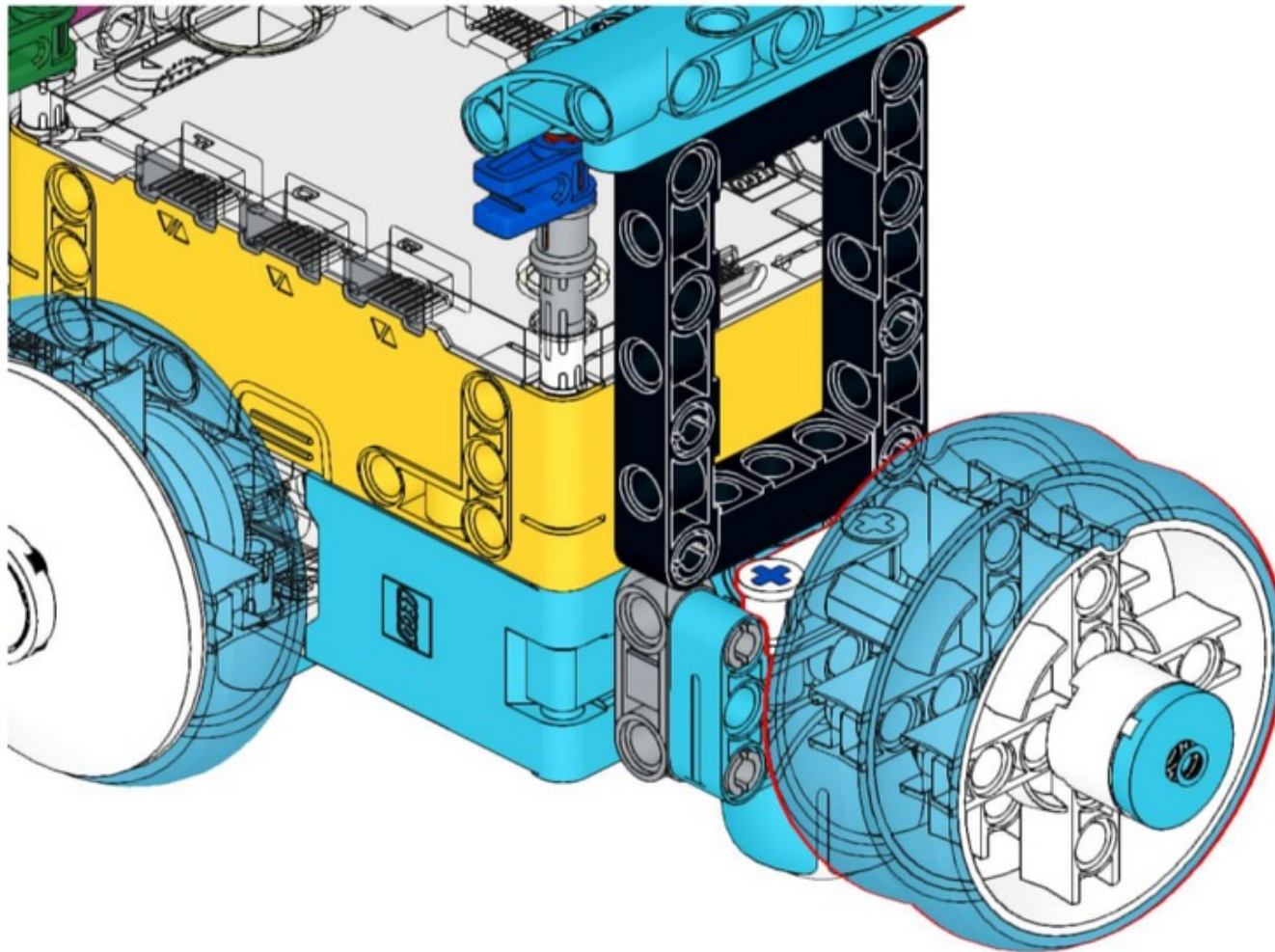








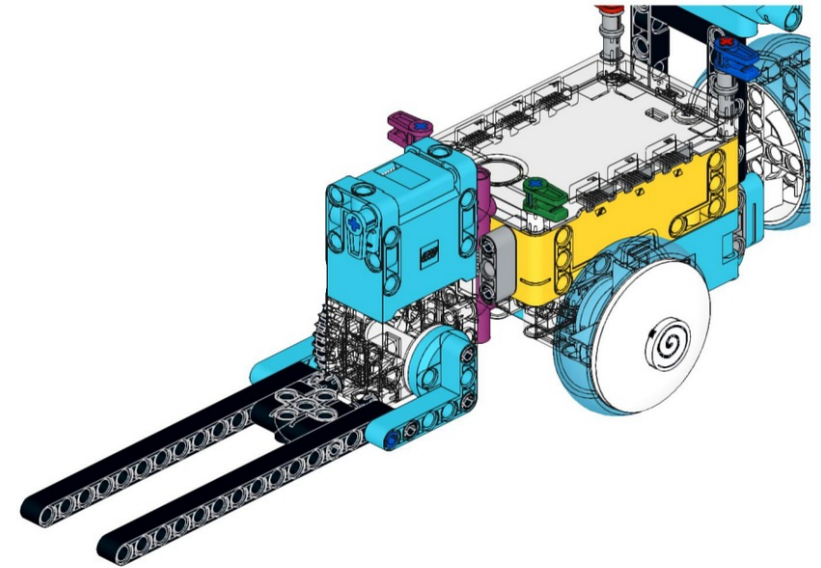


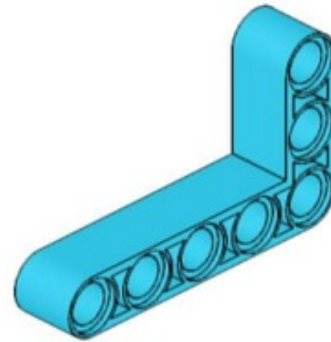
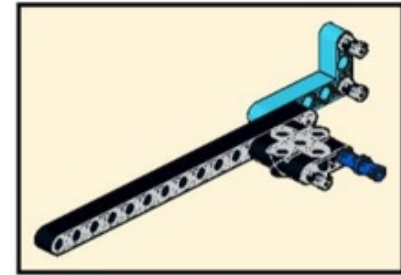
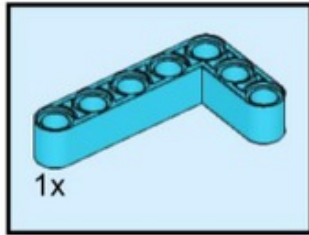


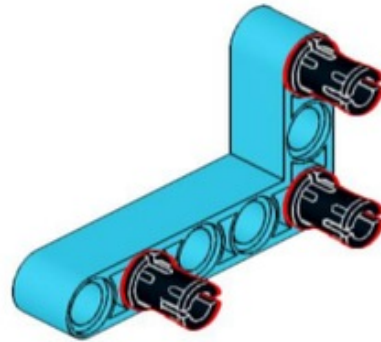


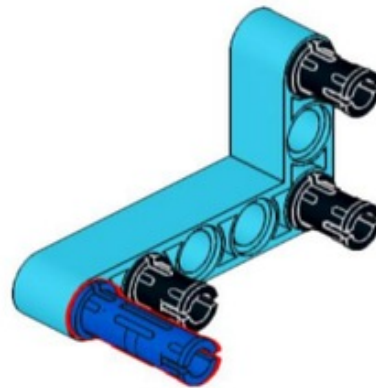
Rysunek 4: Gotową część schowaj do szufladki

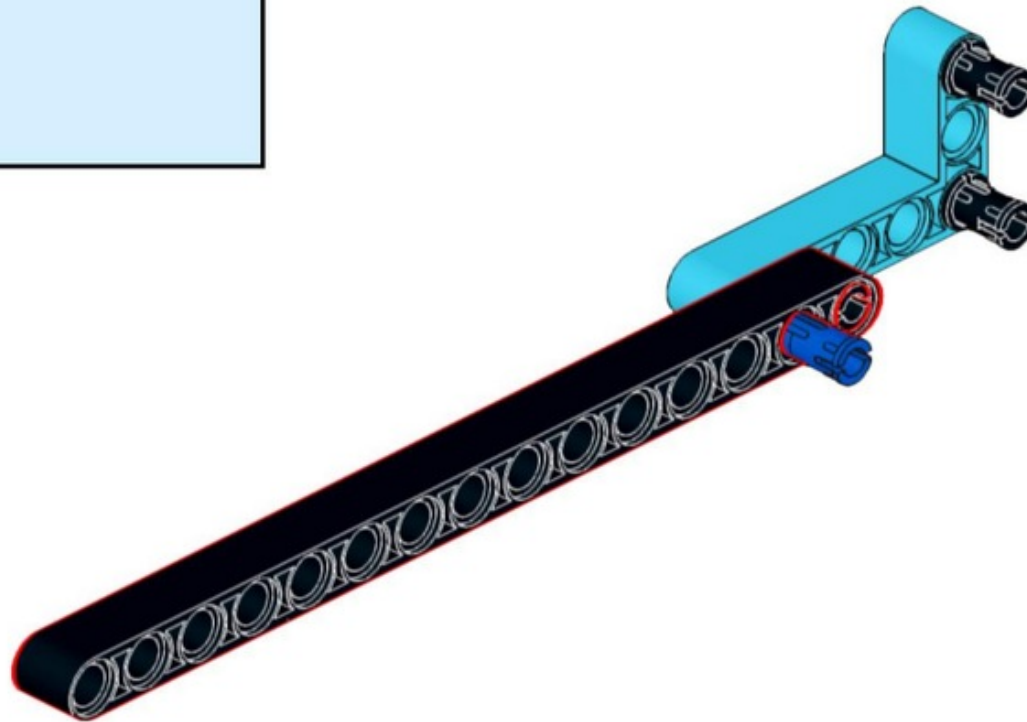
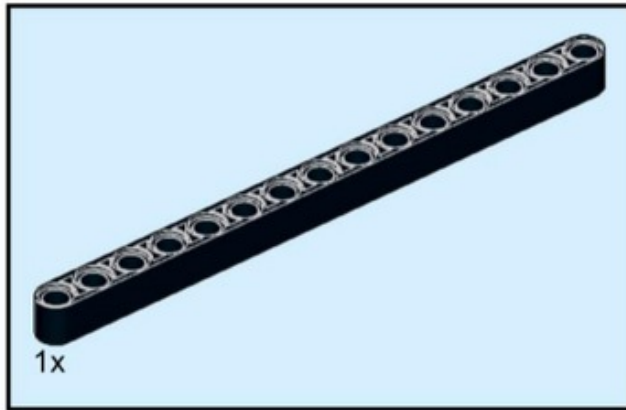
2.5 Szufladka 5: Duży chwytak

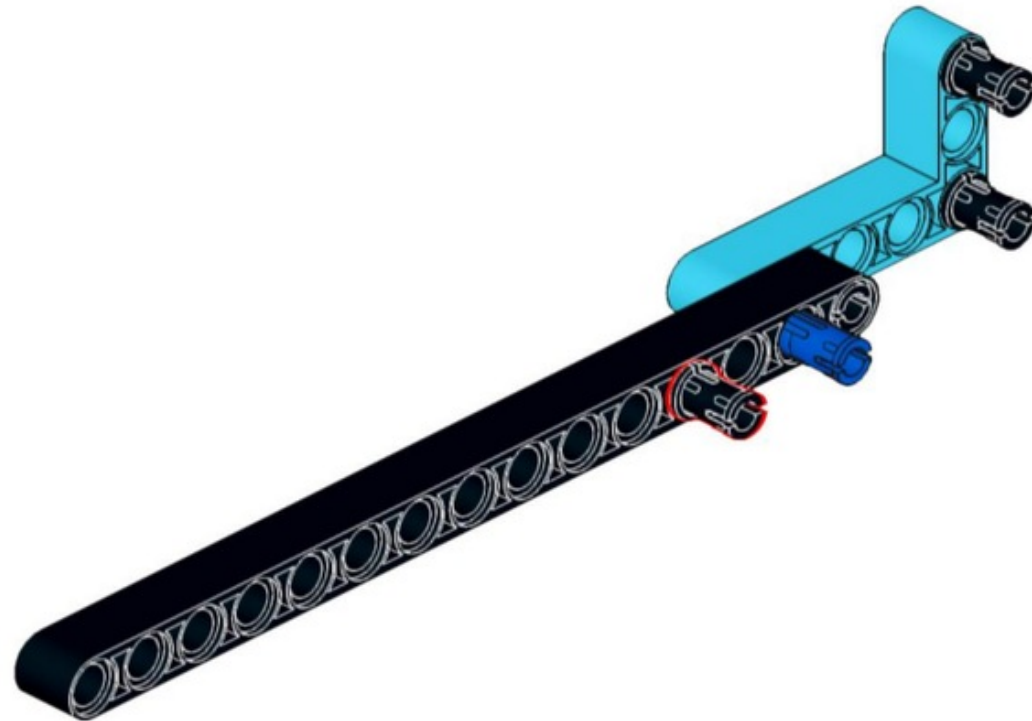


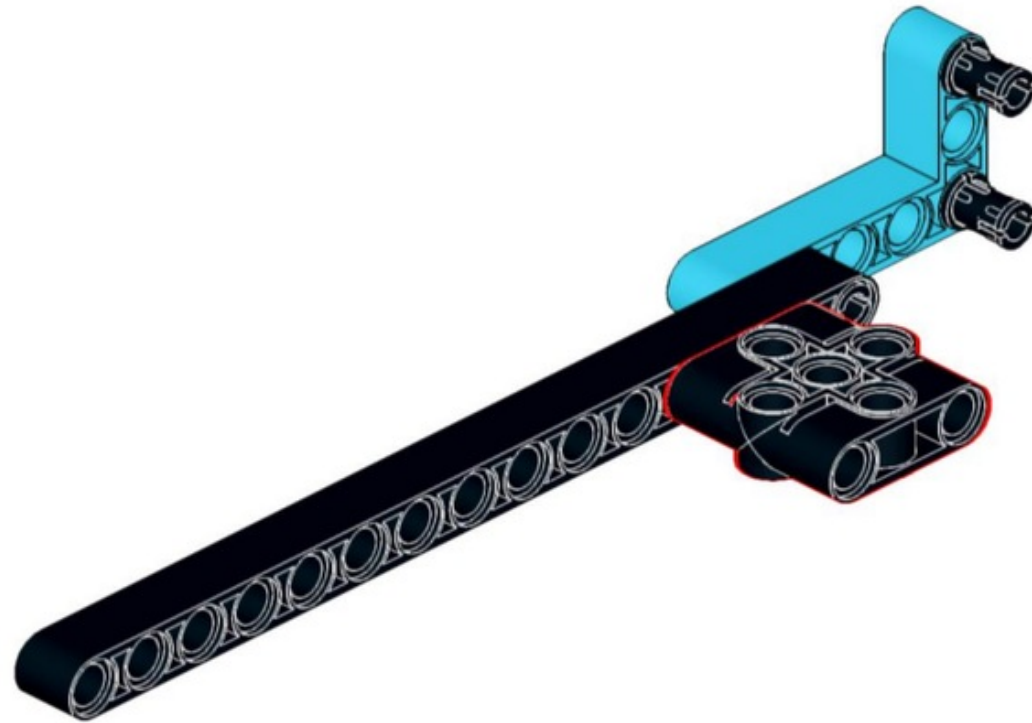
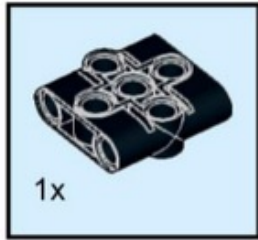


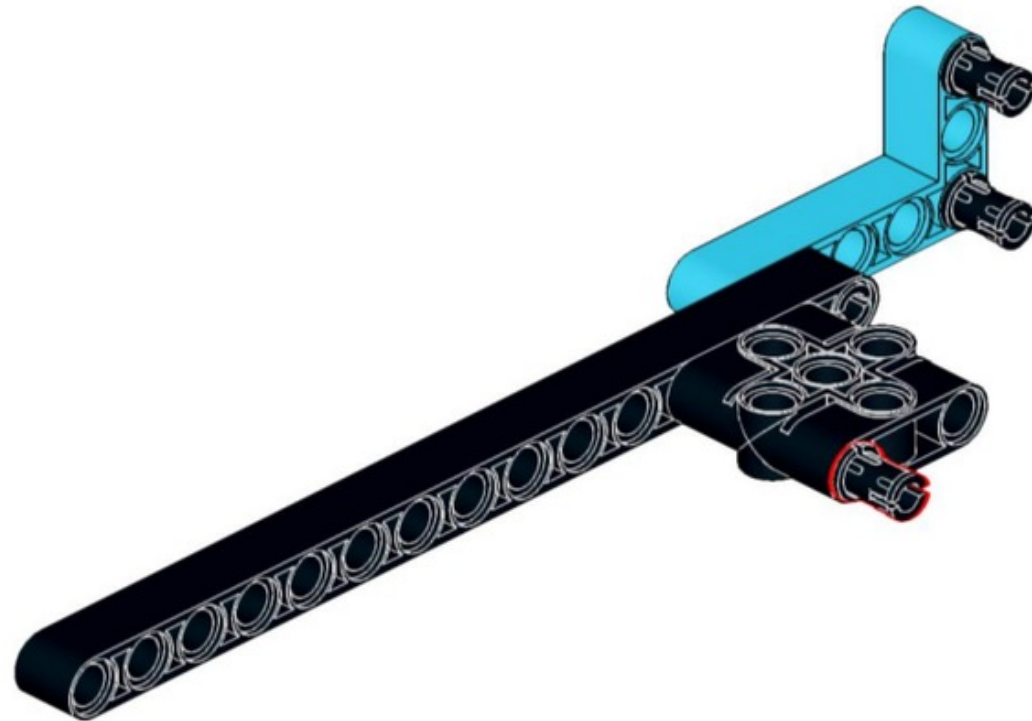


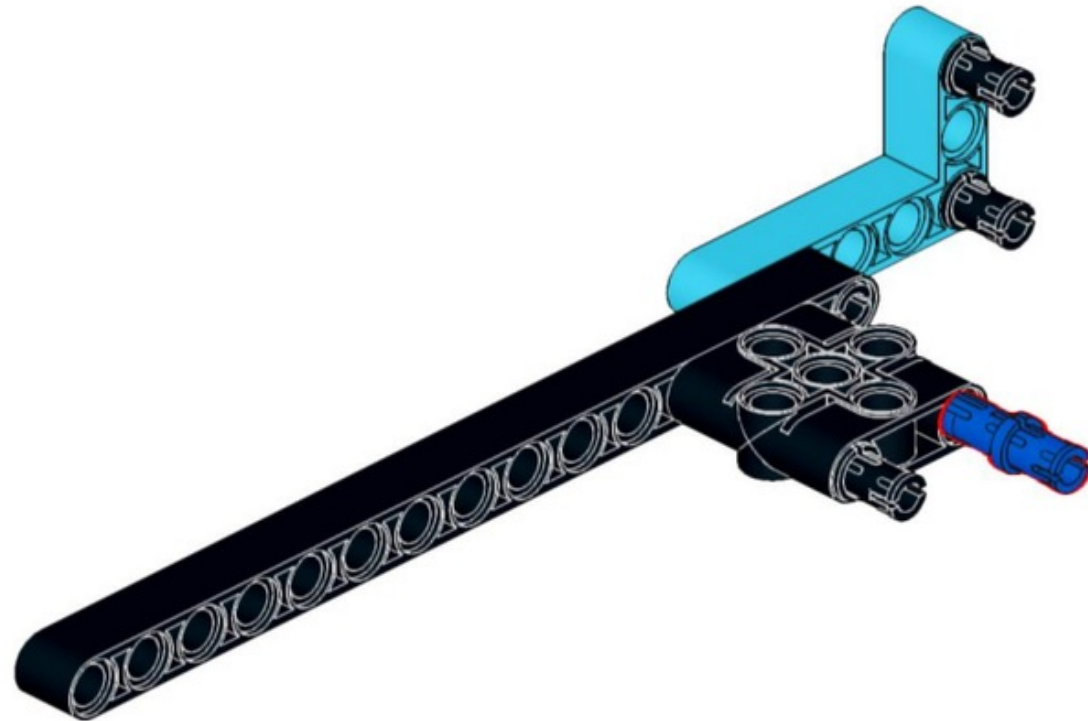


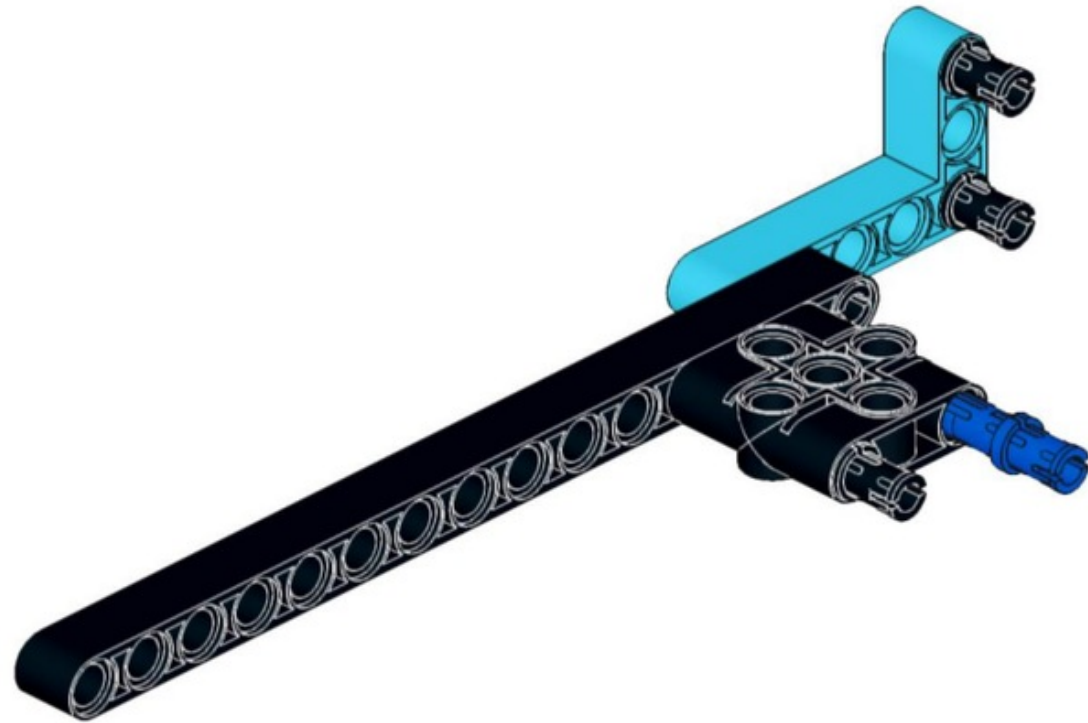


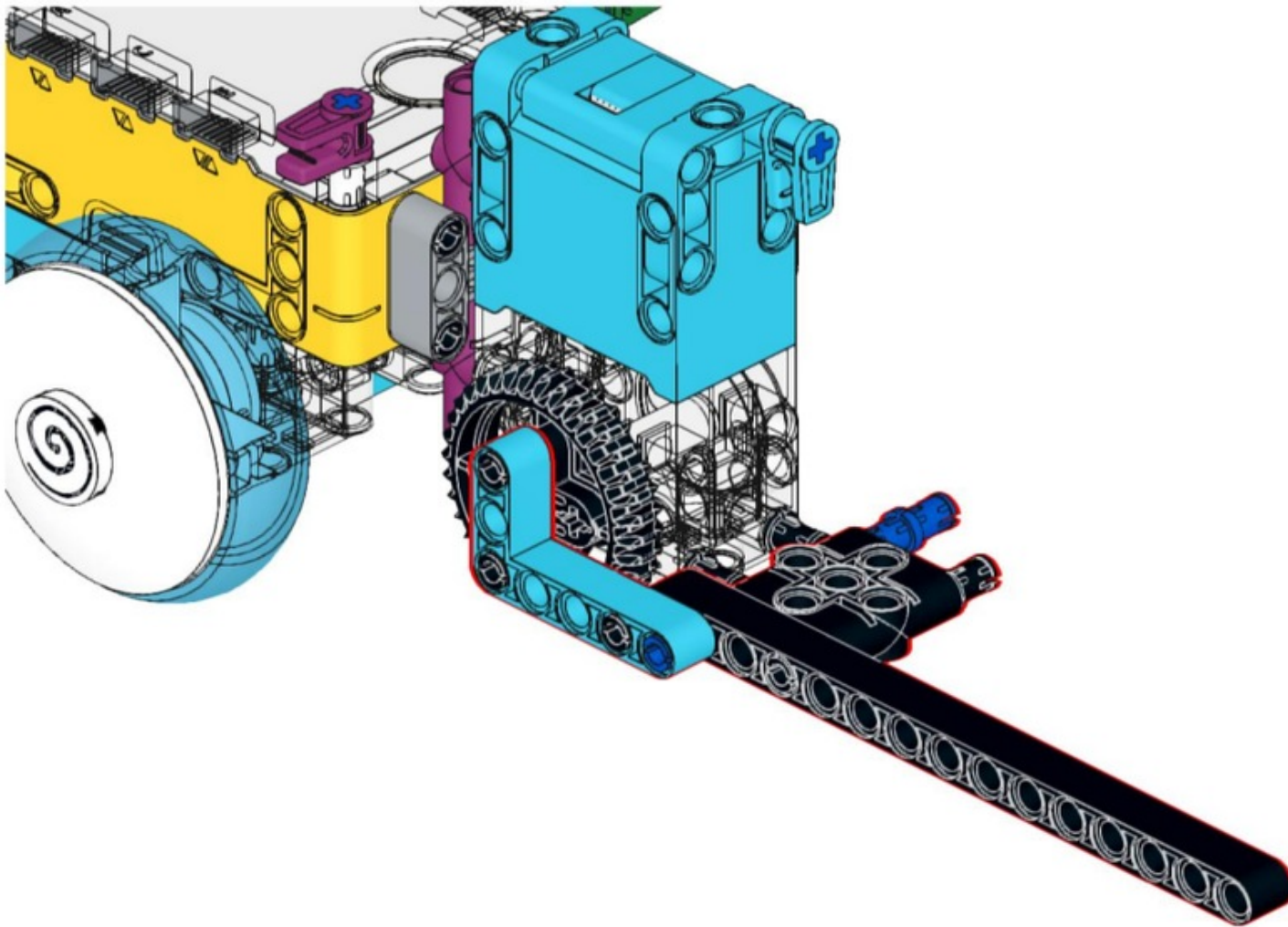


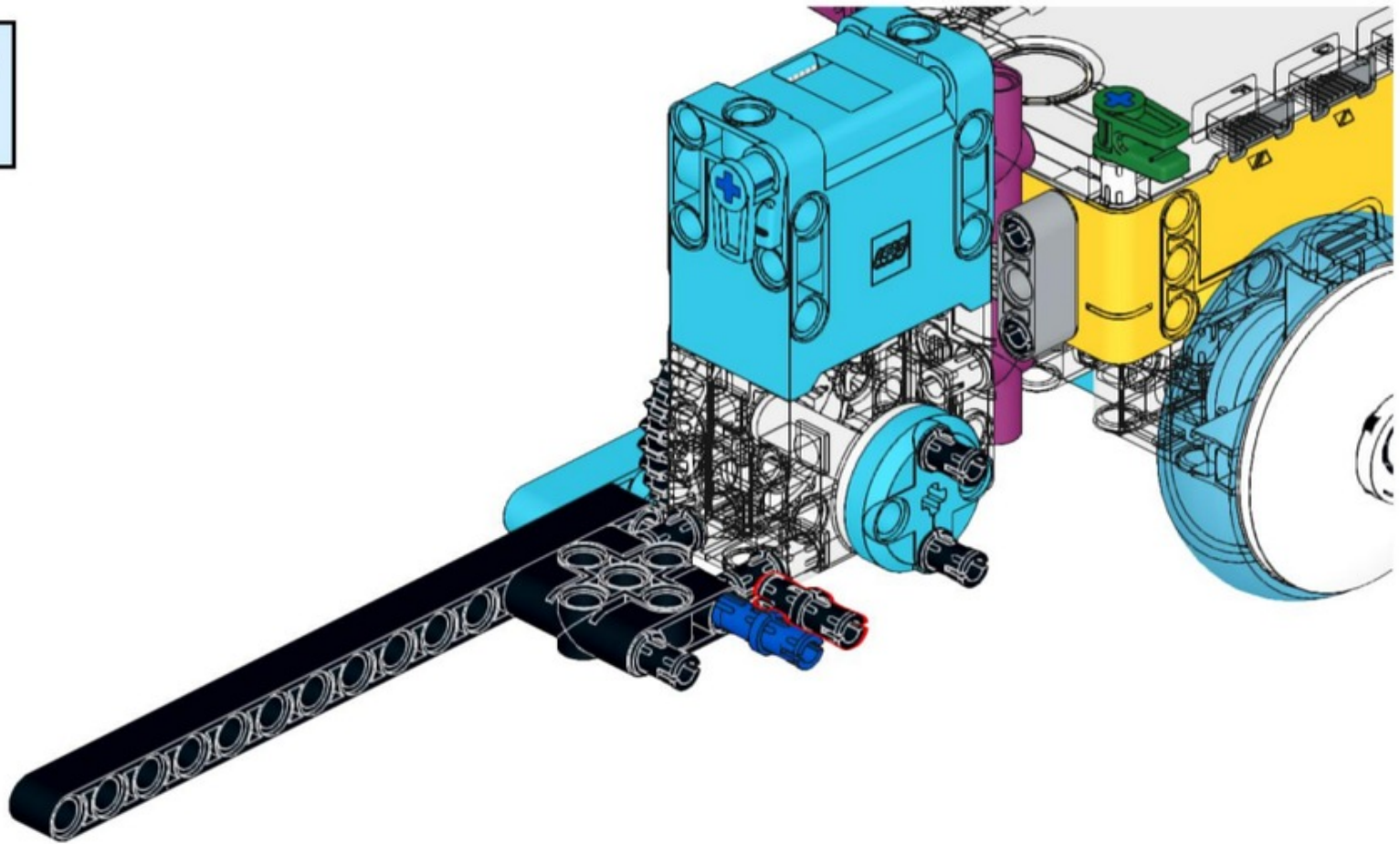


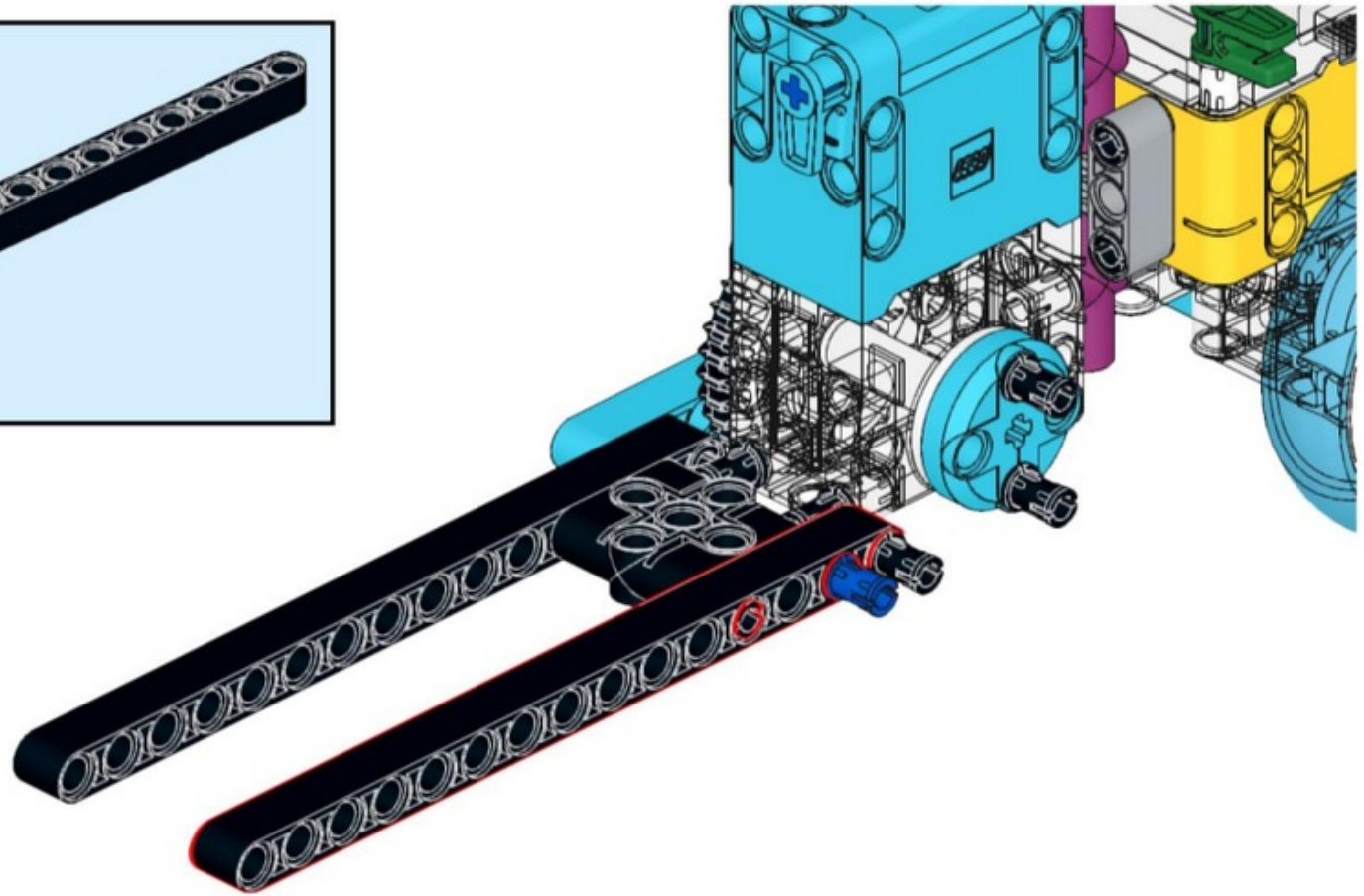
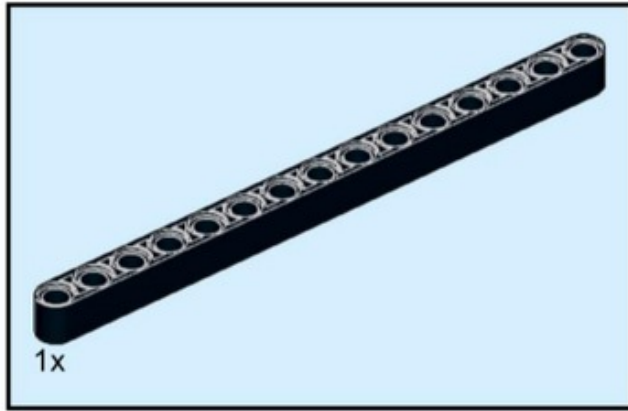


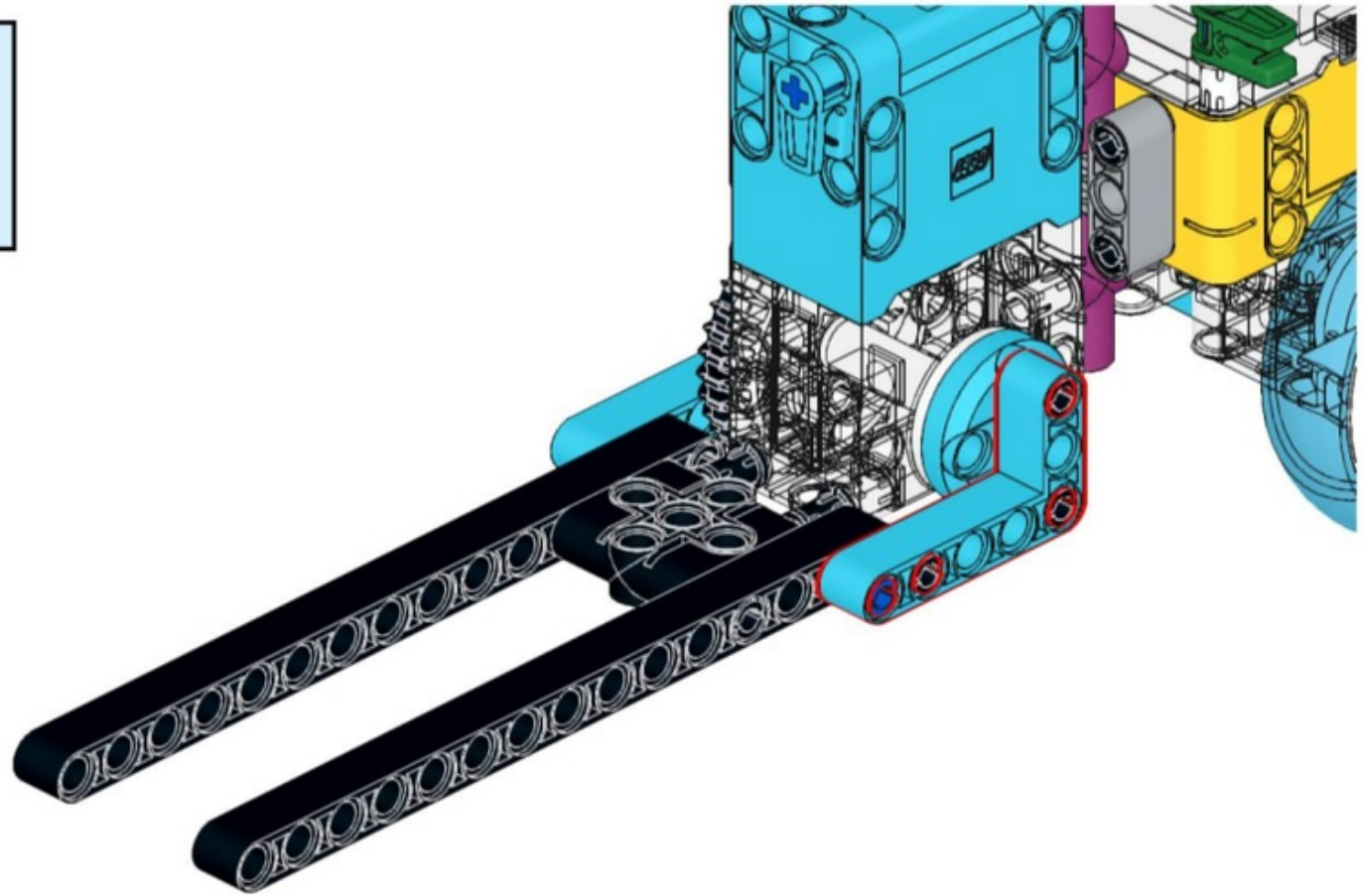
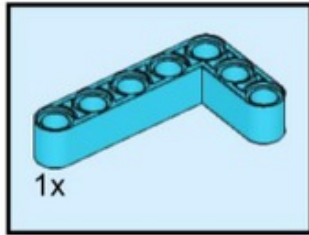


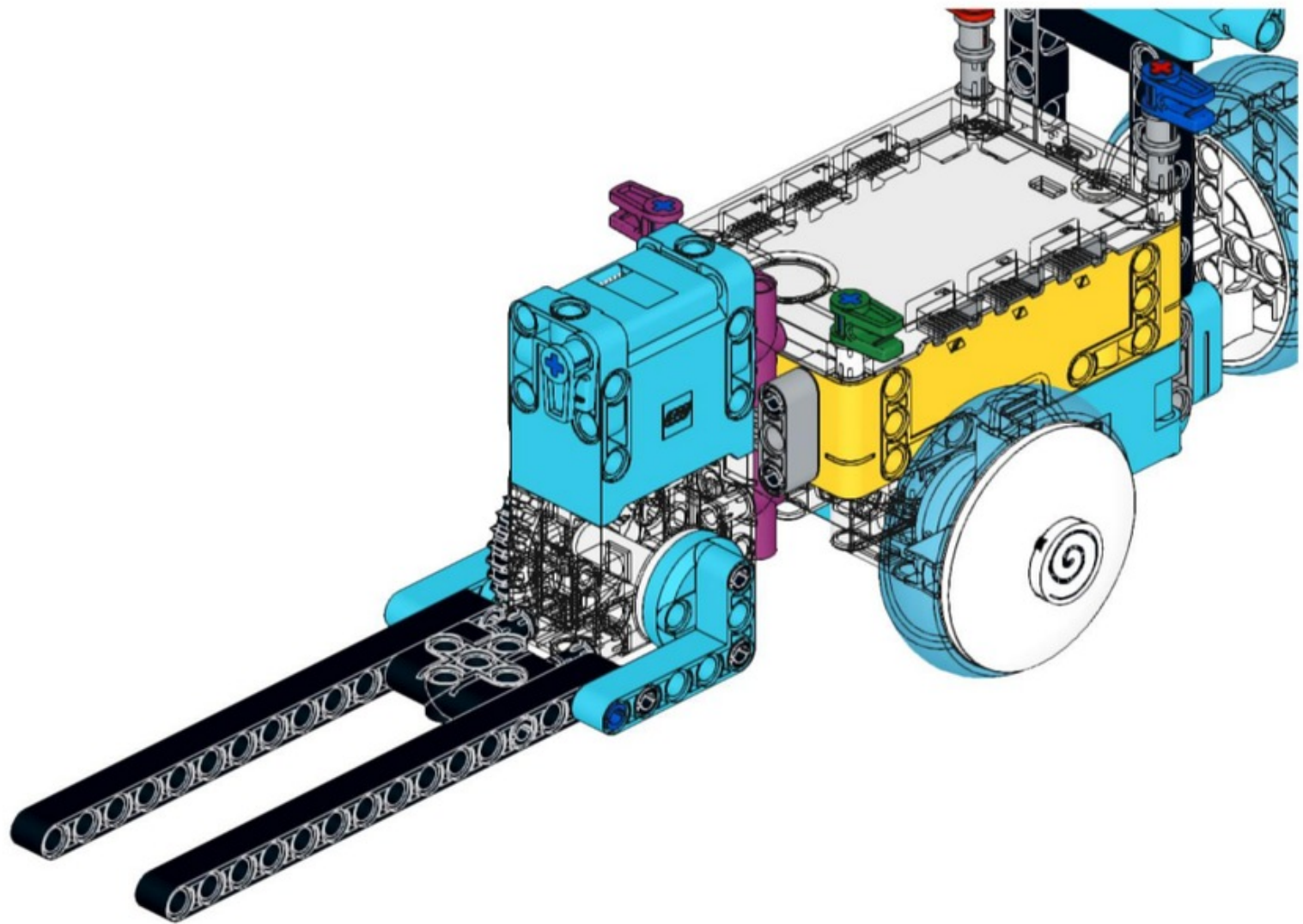








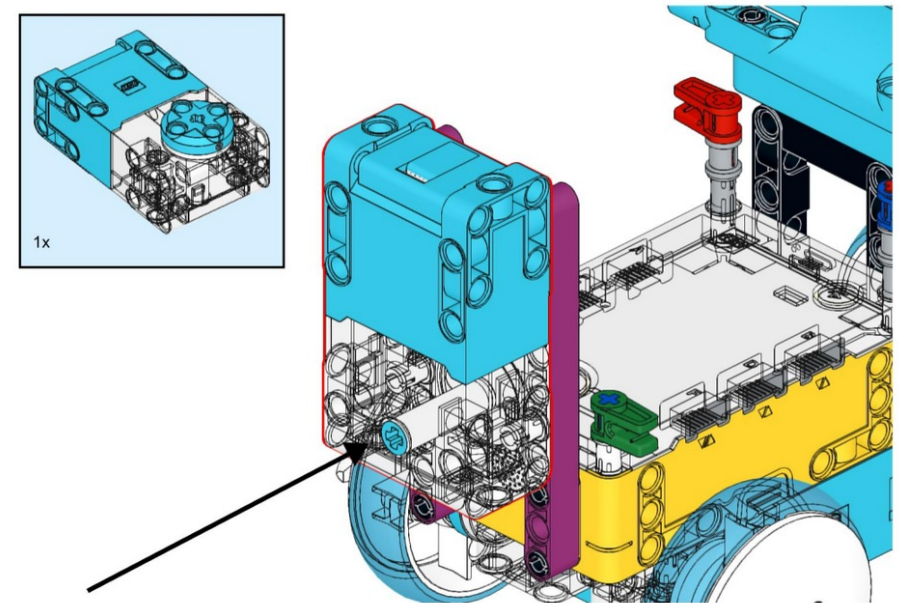






Rysunek 5: Gotową część schowaj do szufladki

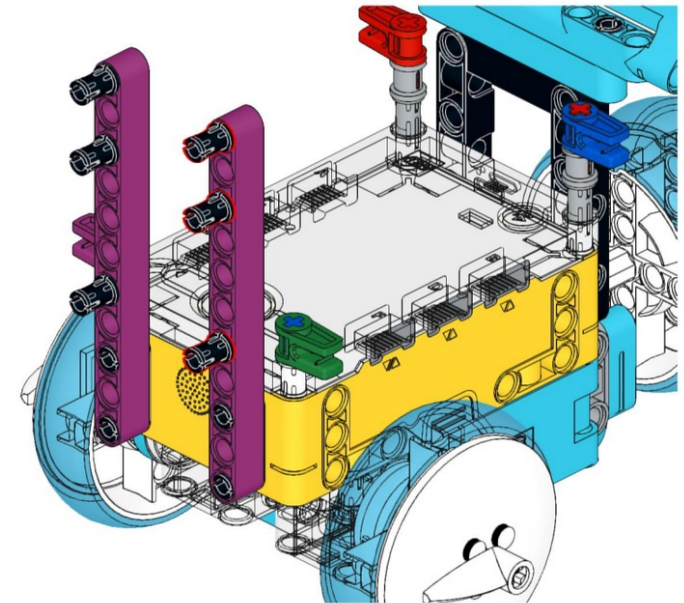
2.6 Szufladka 6: Silnik dodatkowy

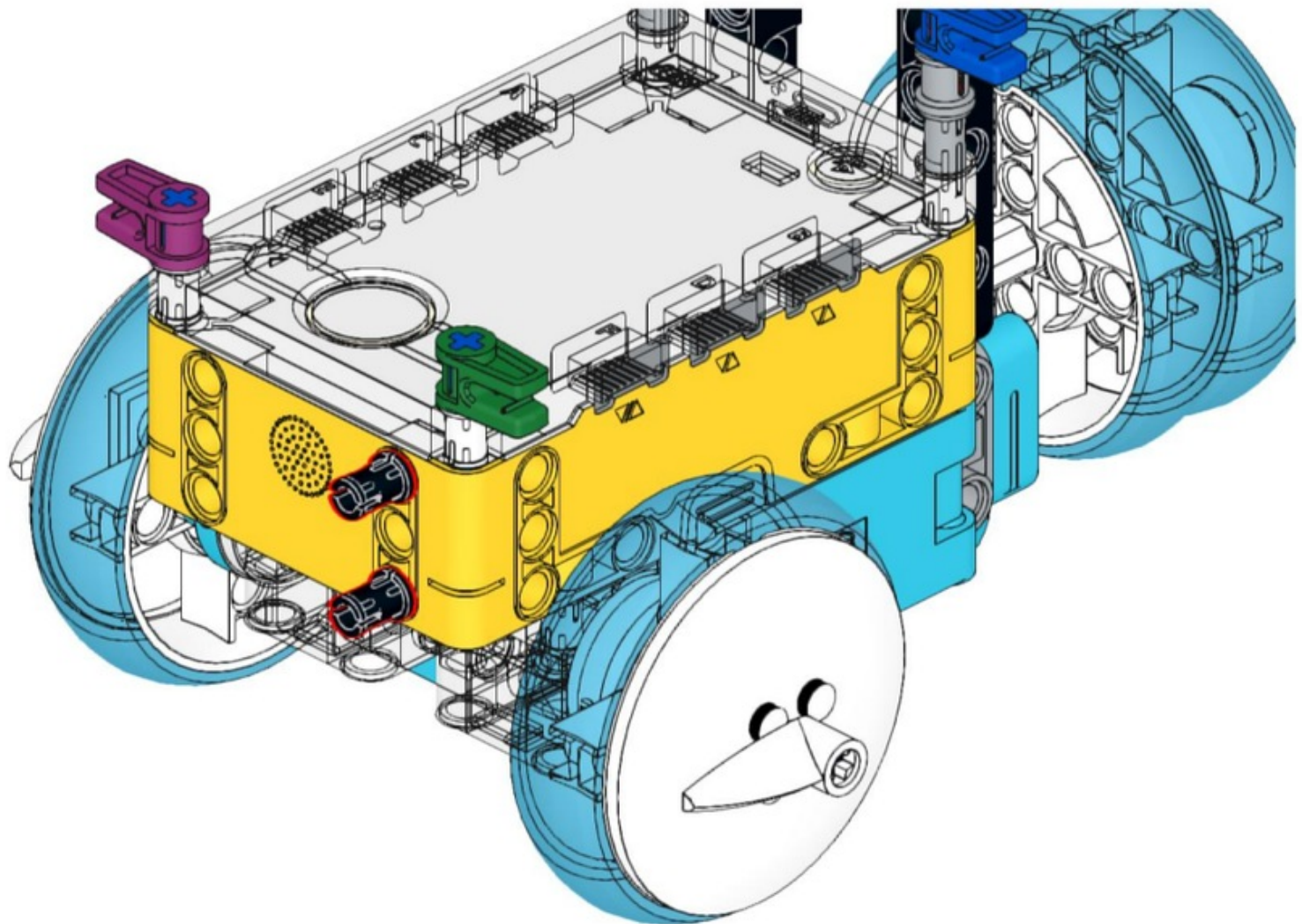


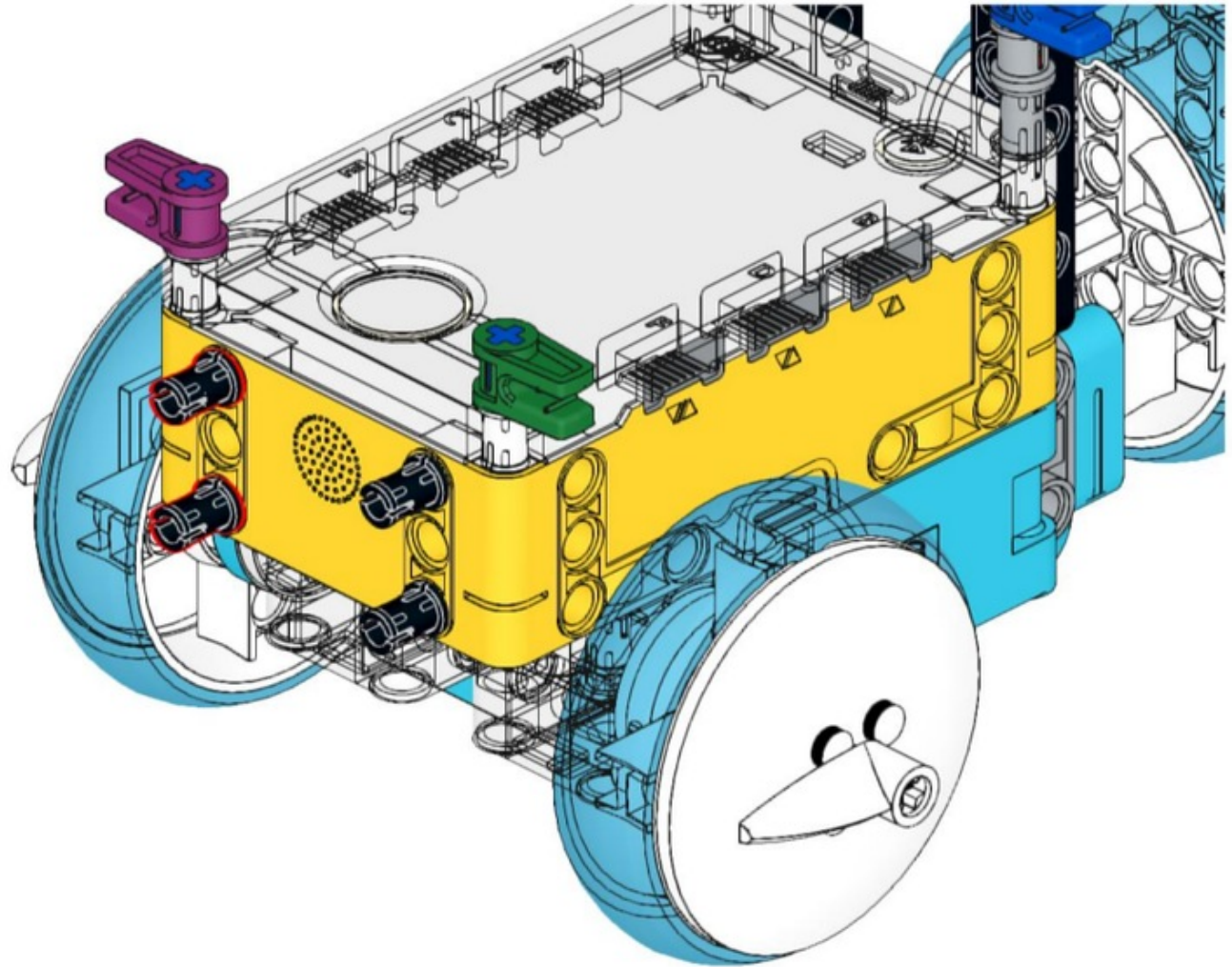


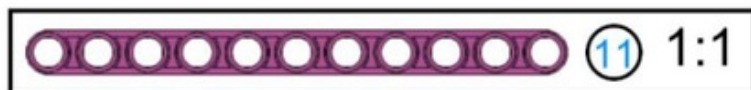
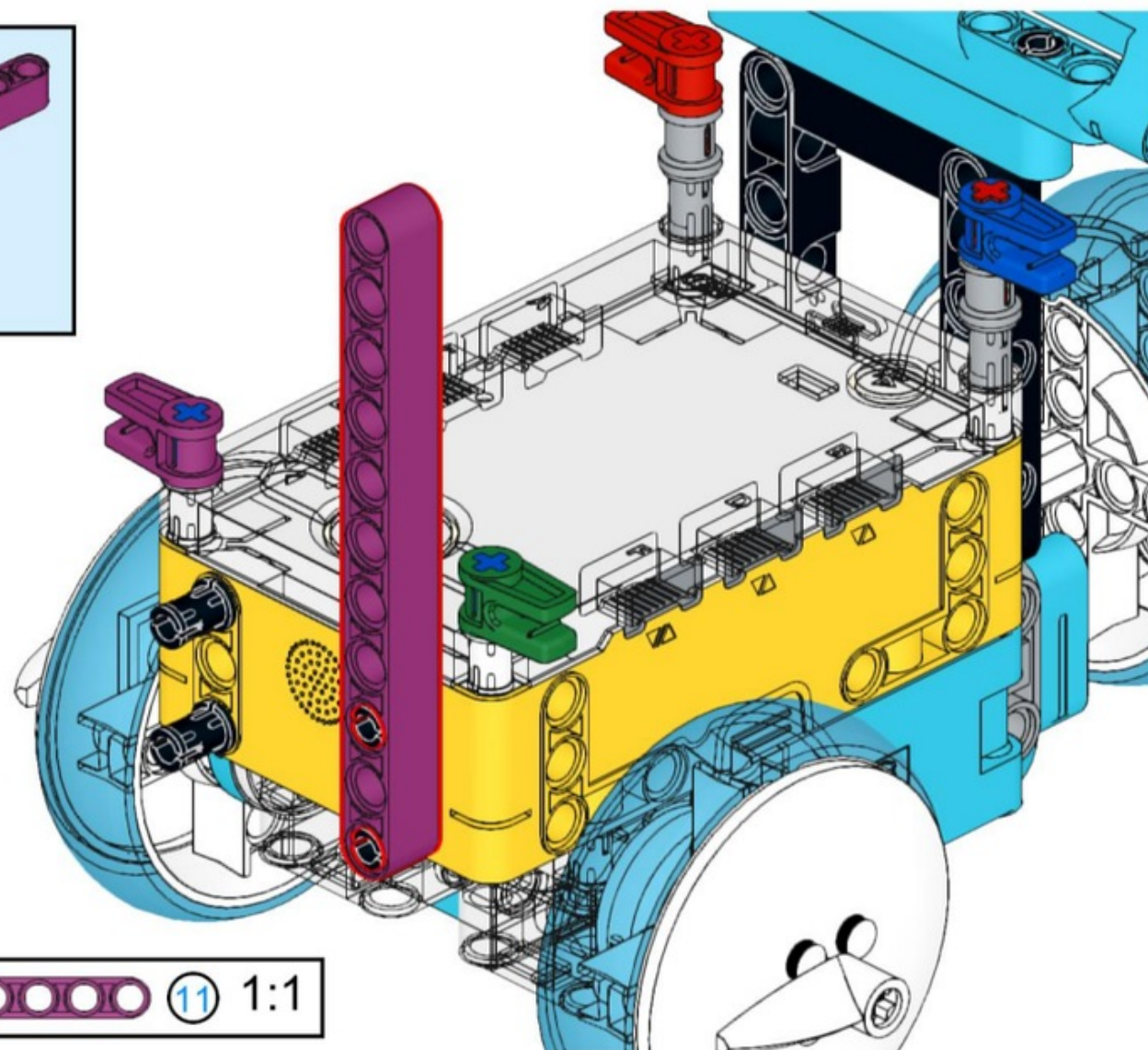
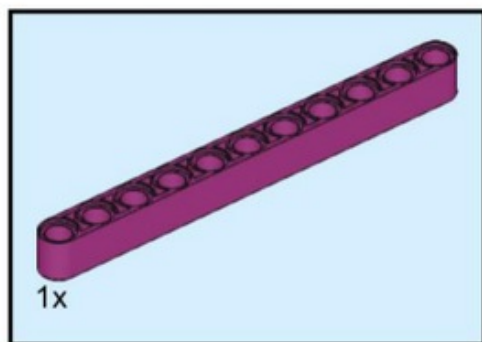
Rysunek 6: Gotową część schowaj do szufladki

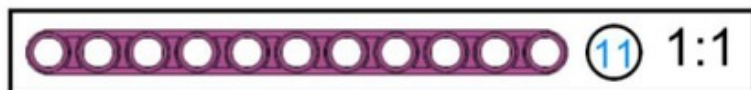
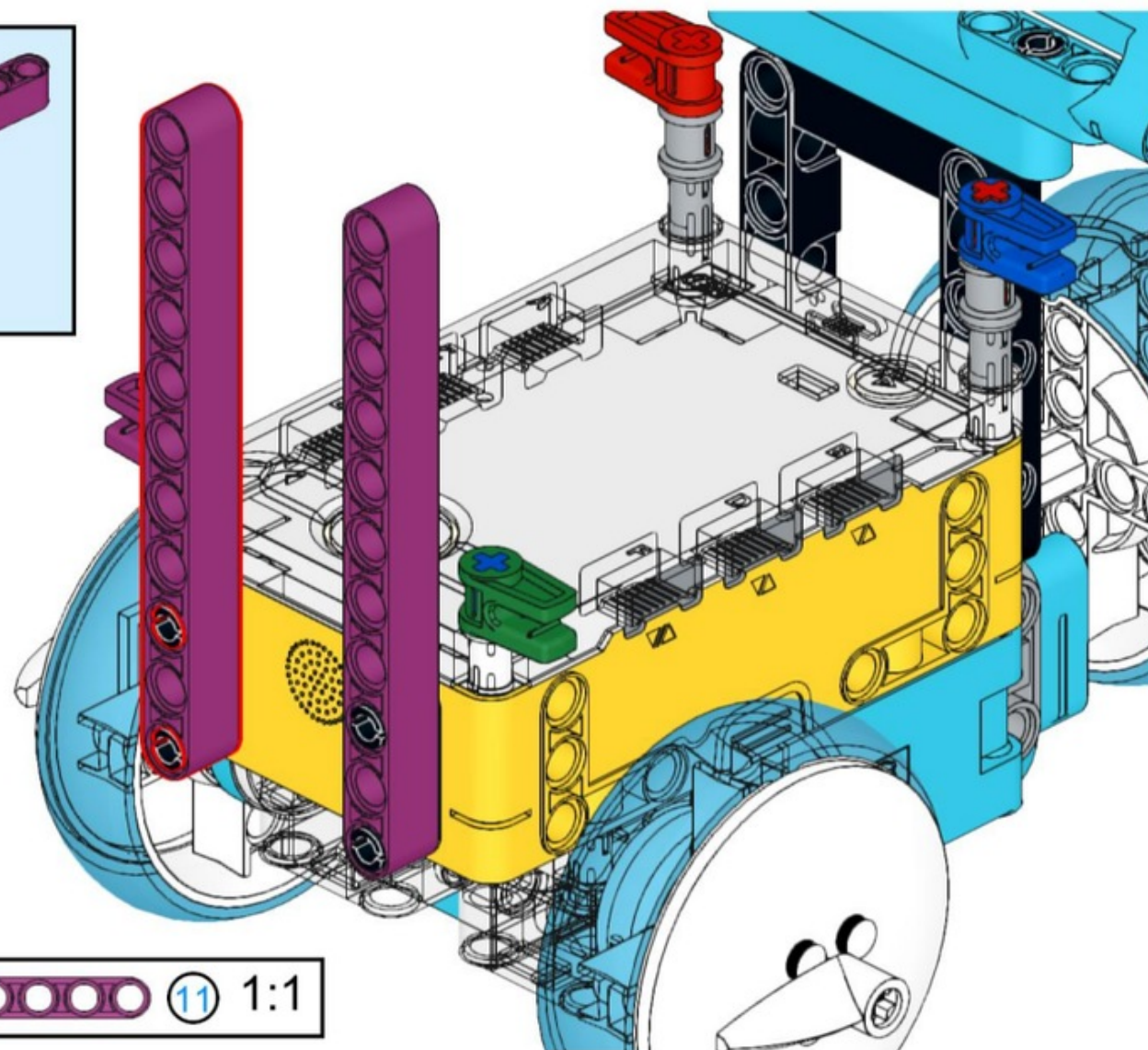
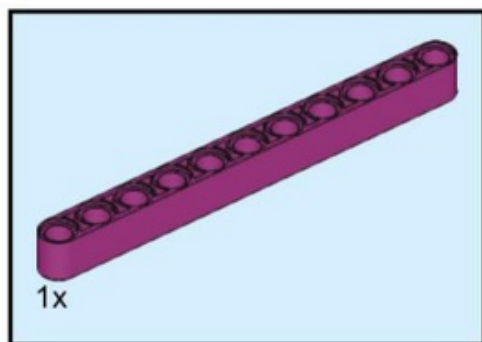
2.7 Szufladka 7: Mocowanie manipulatora

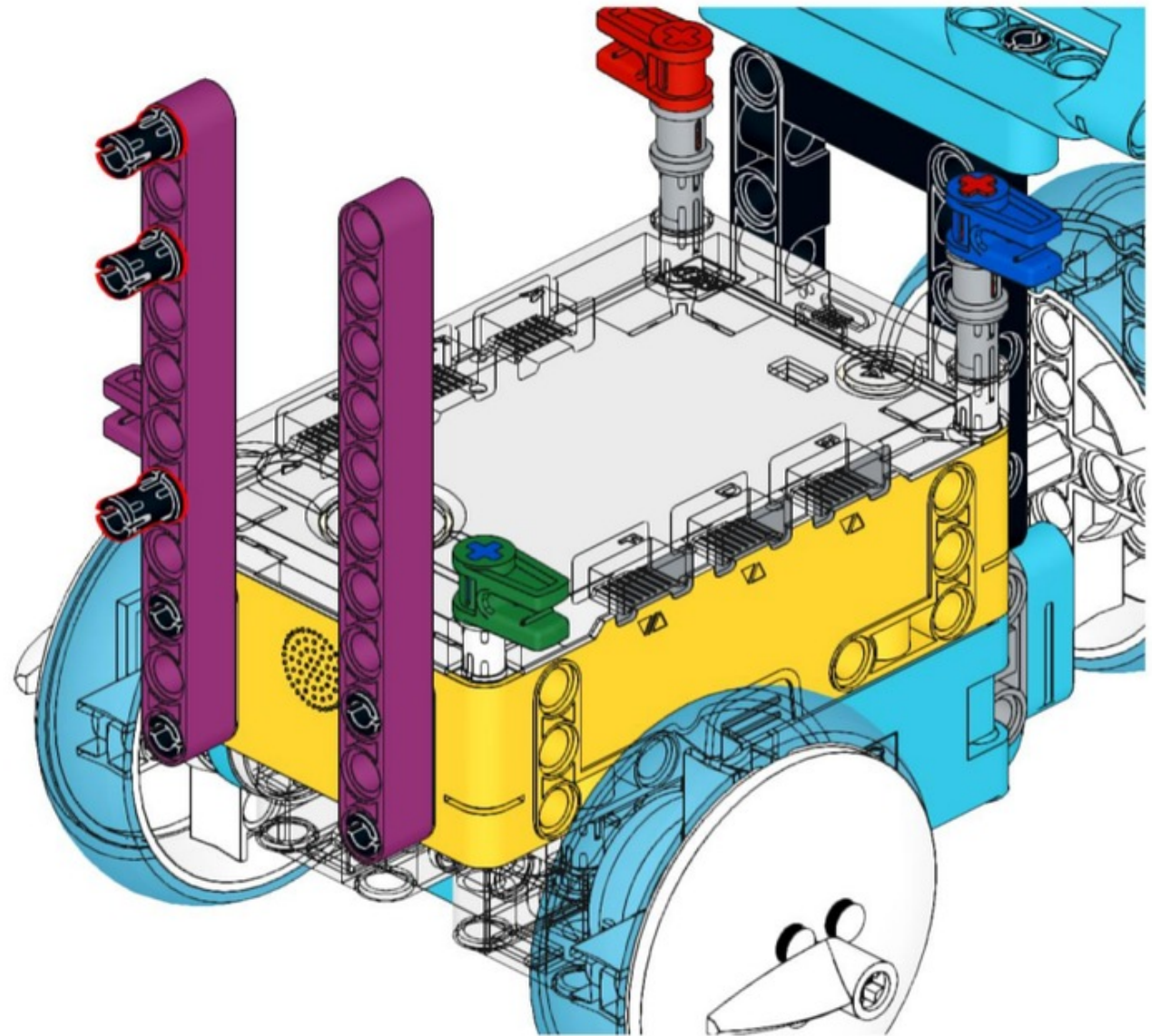


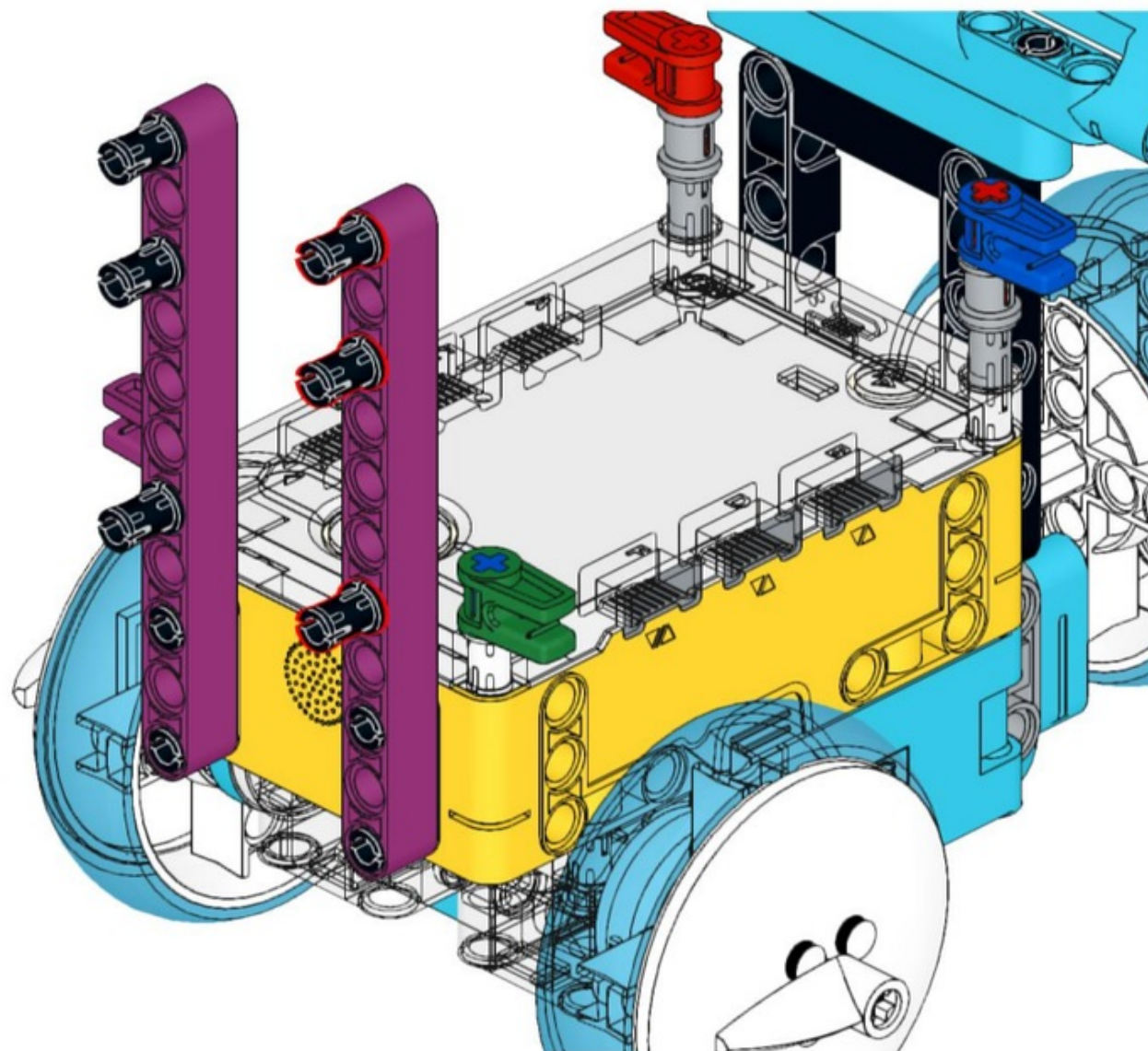








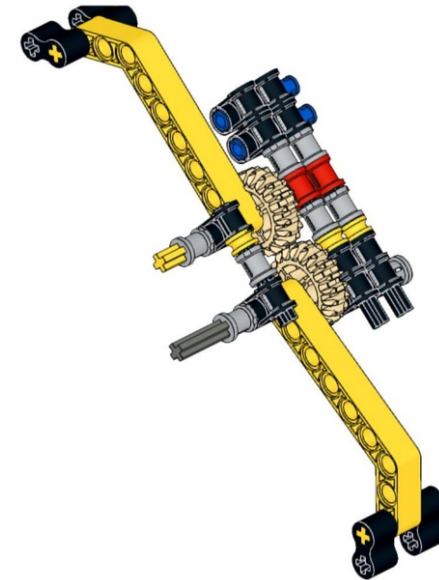


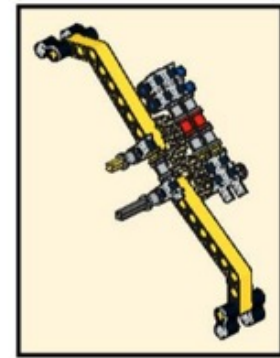
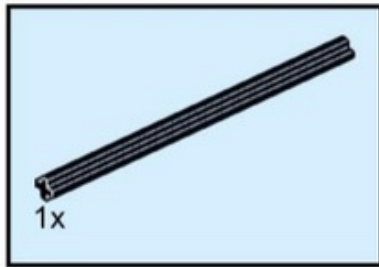




Rysunek 7: Gotową część schowaj do szufladki

2.8 Szufladka 8: Manipulator

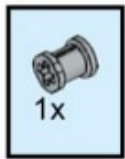


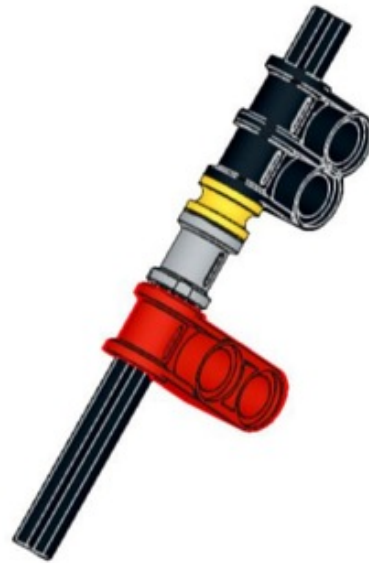
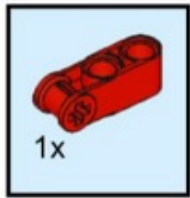


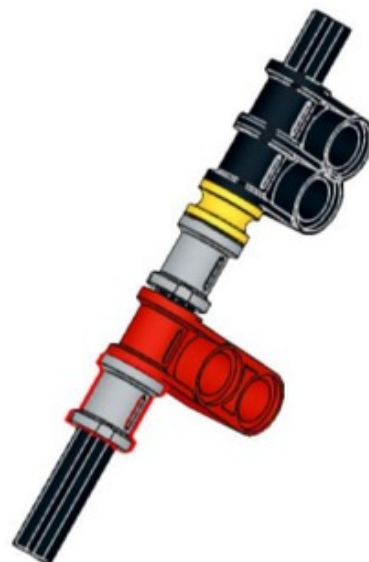
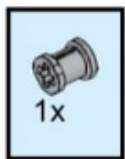


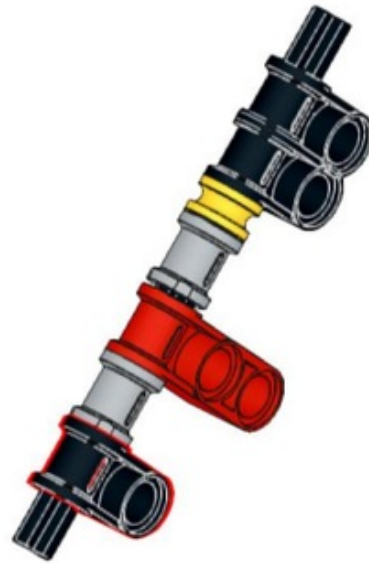


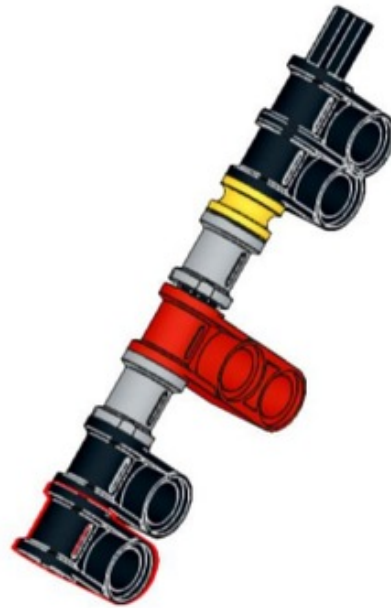


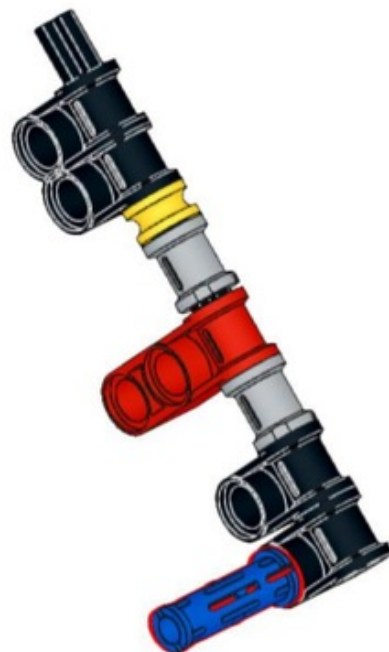
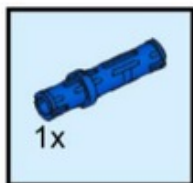


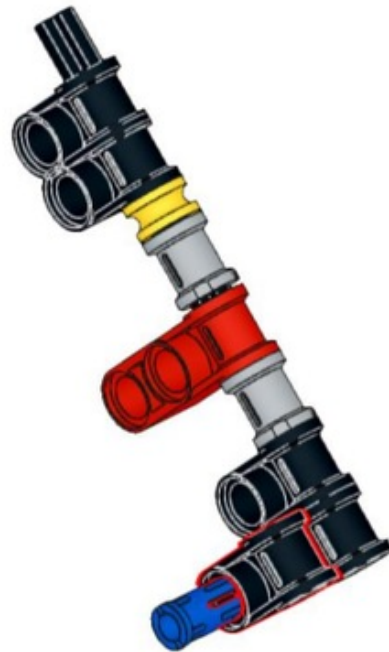


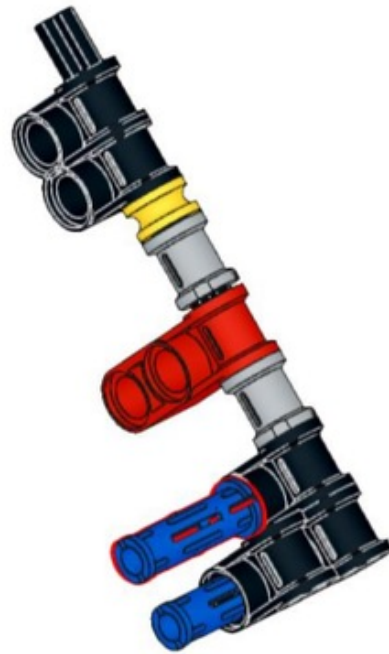


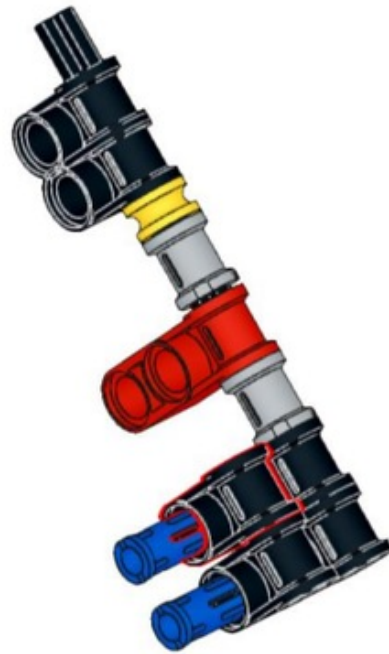


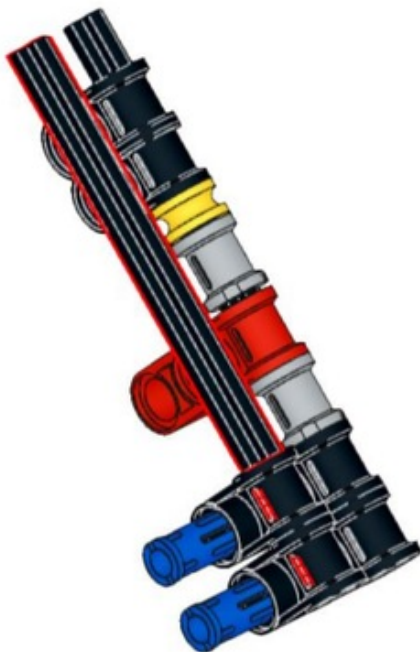
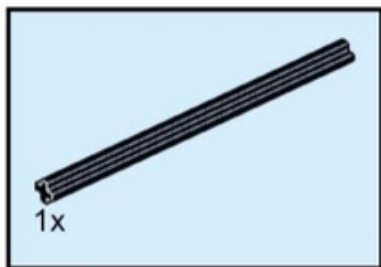


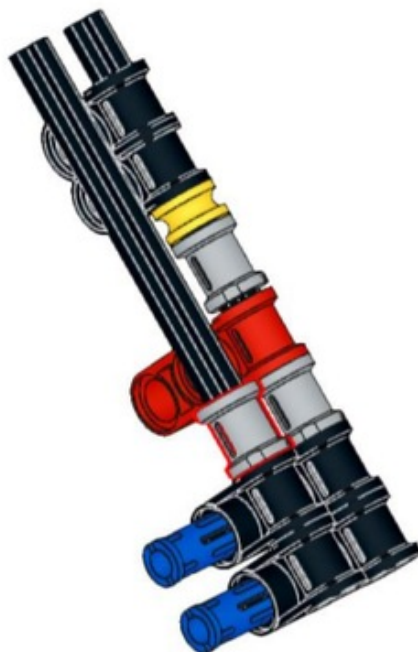
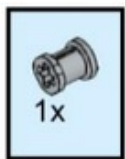


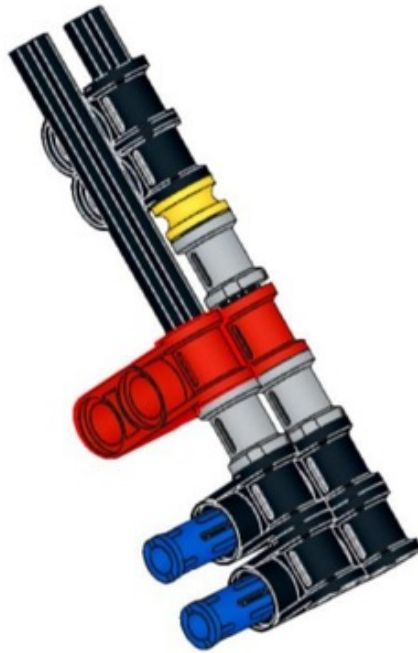
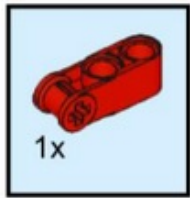


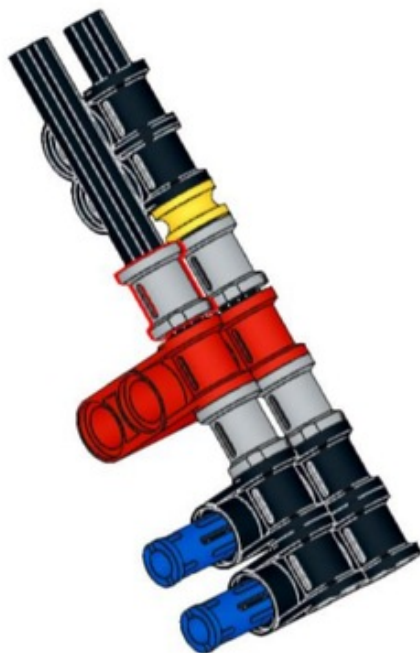
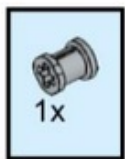


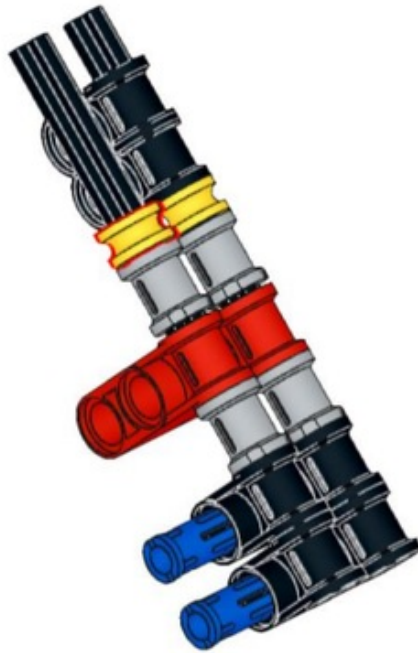


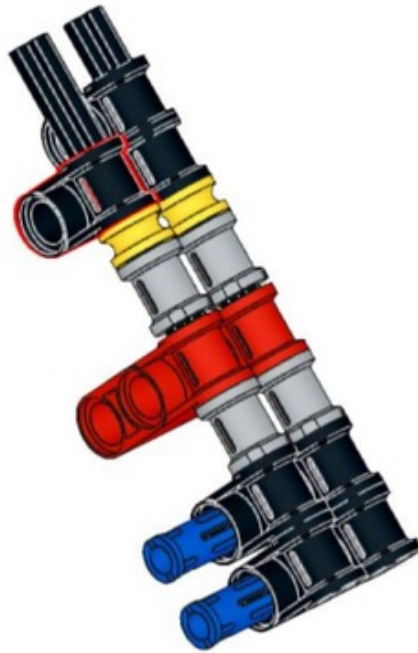


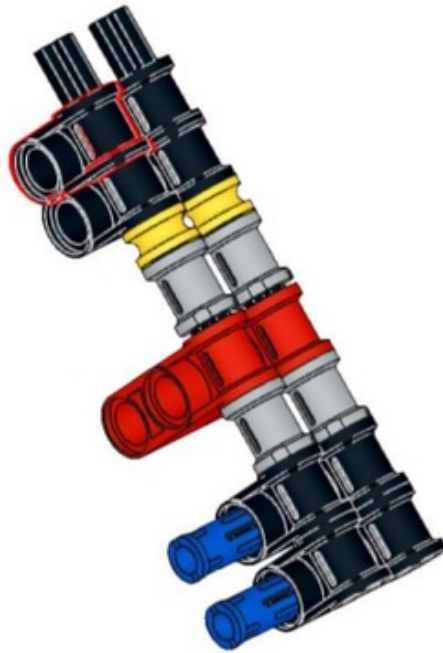




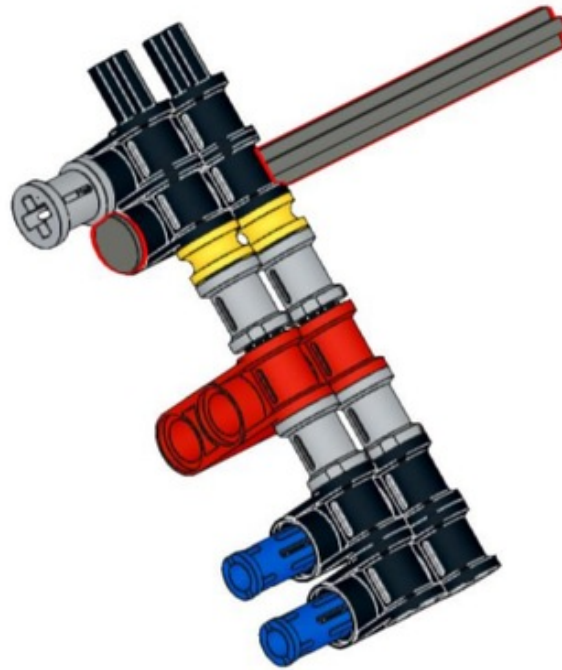
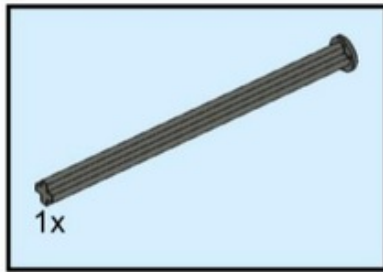


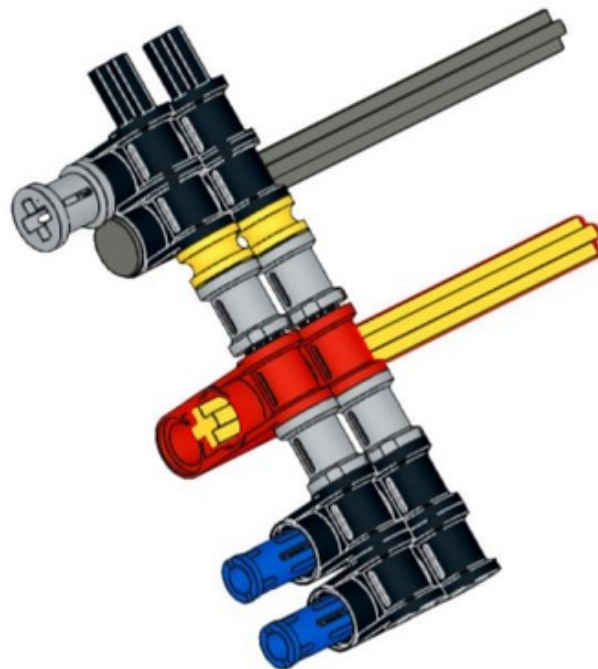
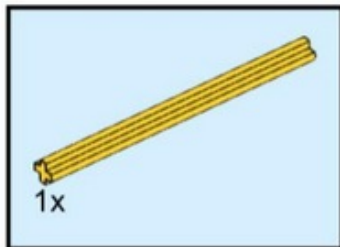


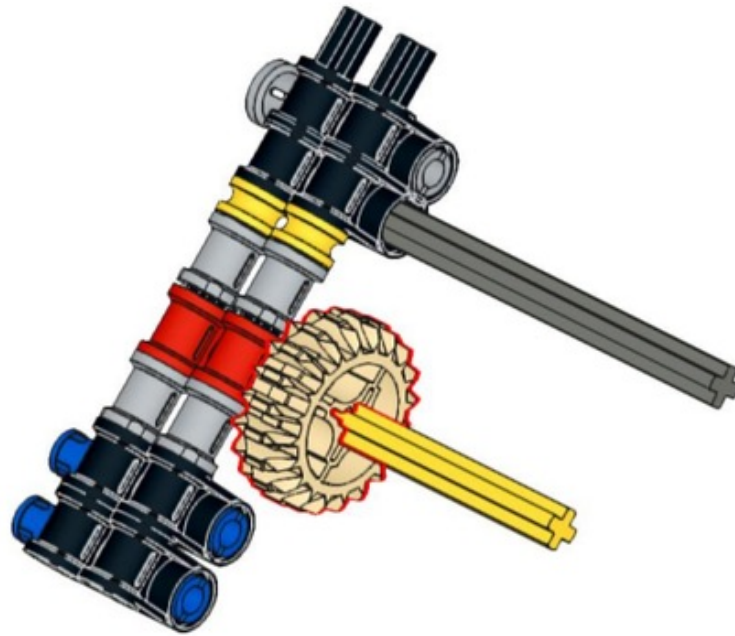


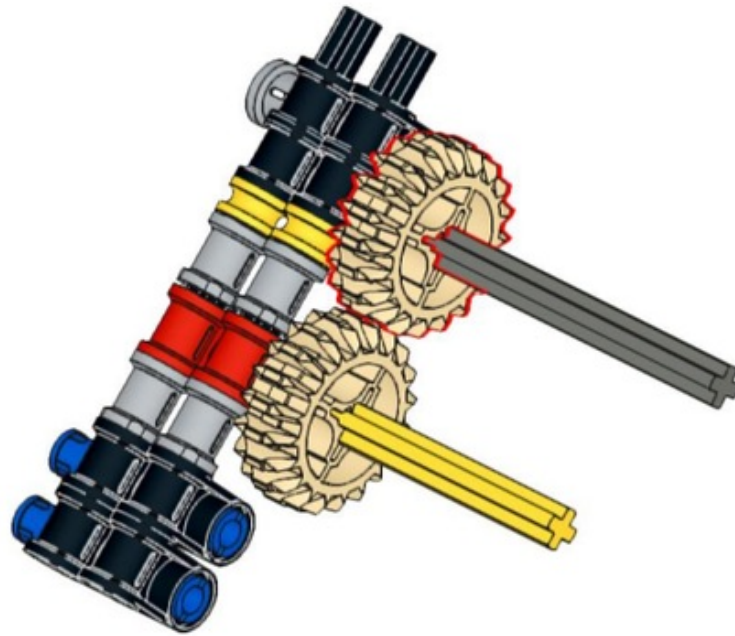


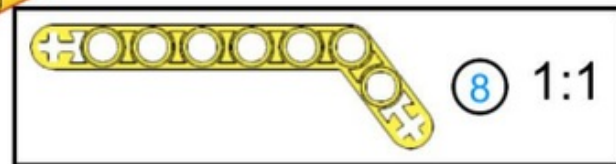
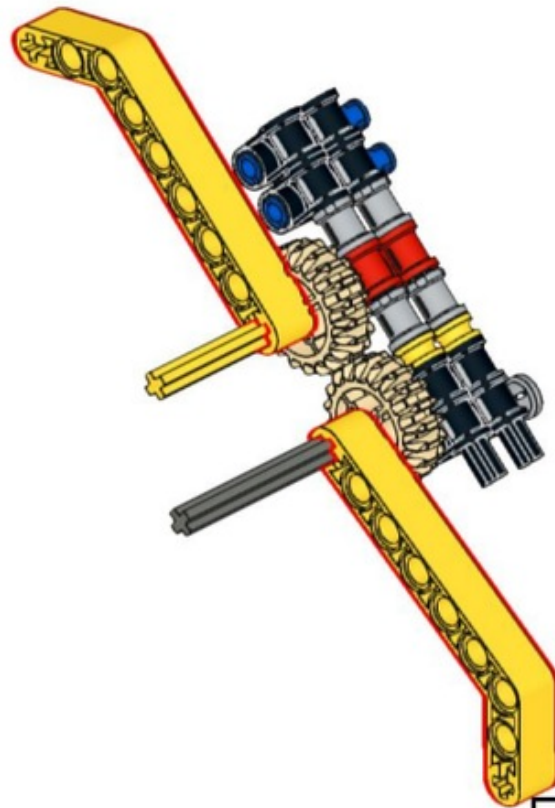
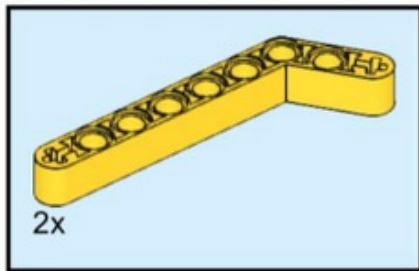


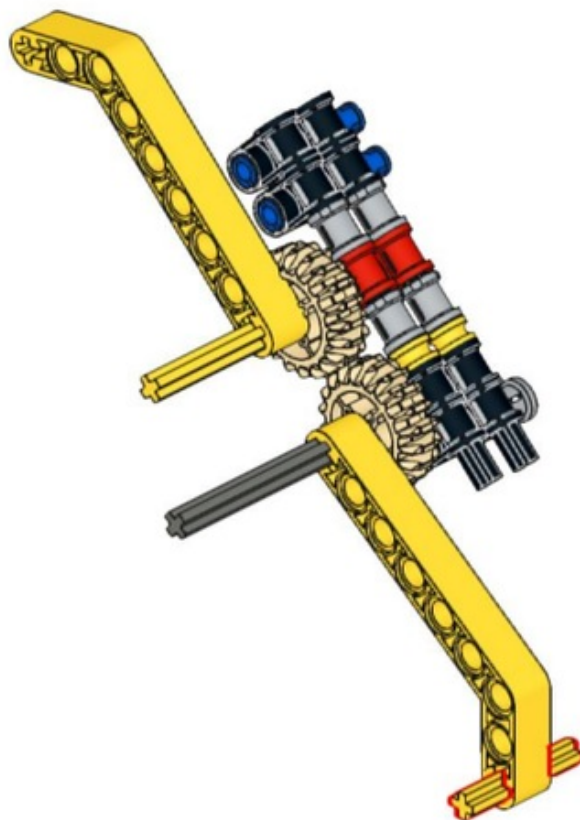
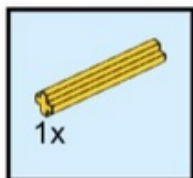


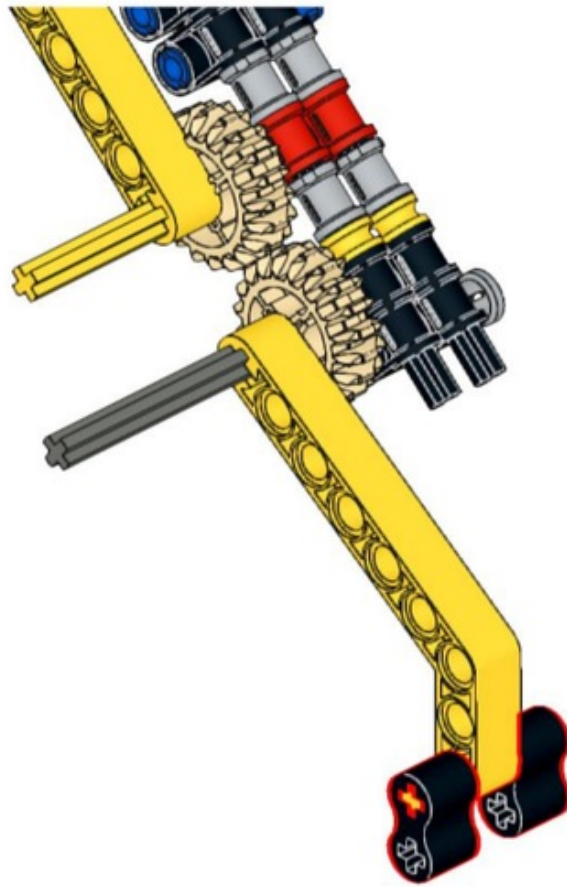


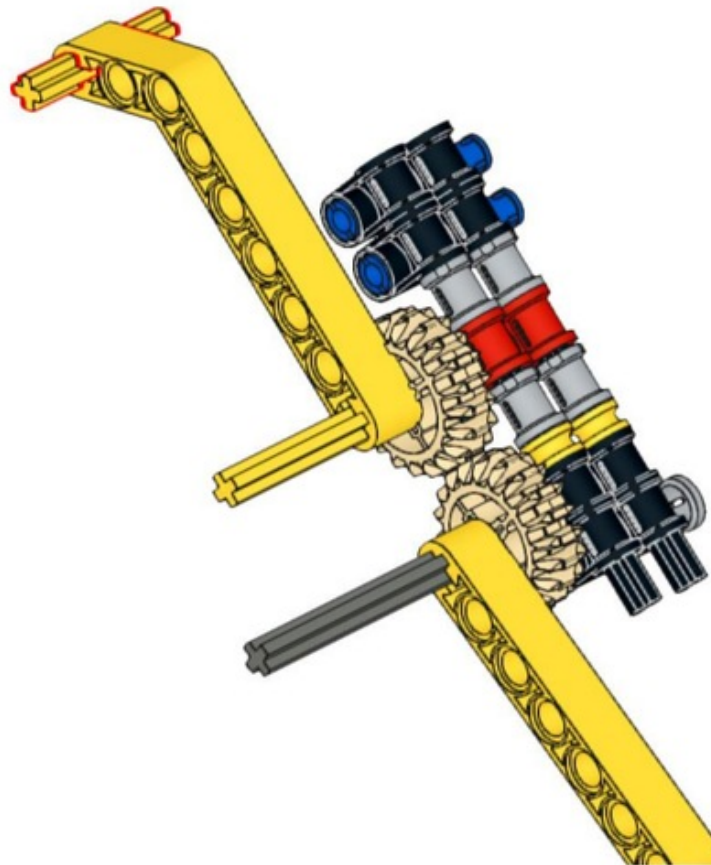
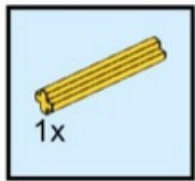


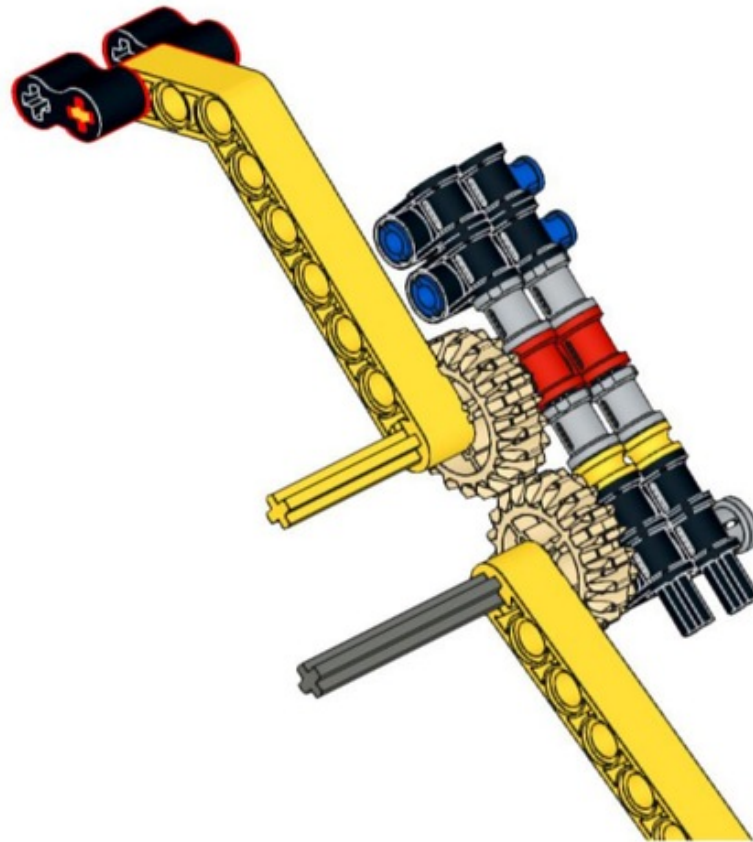


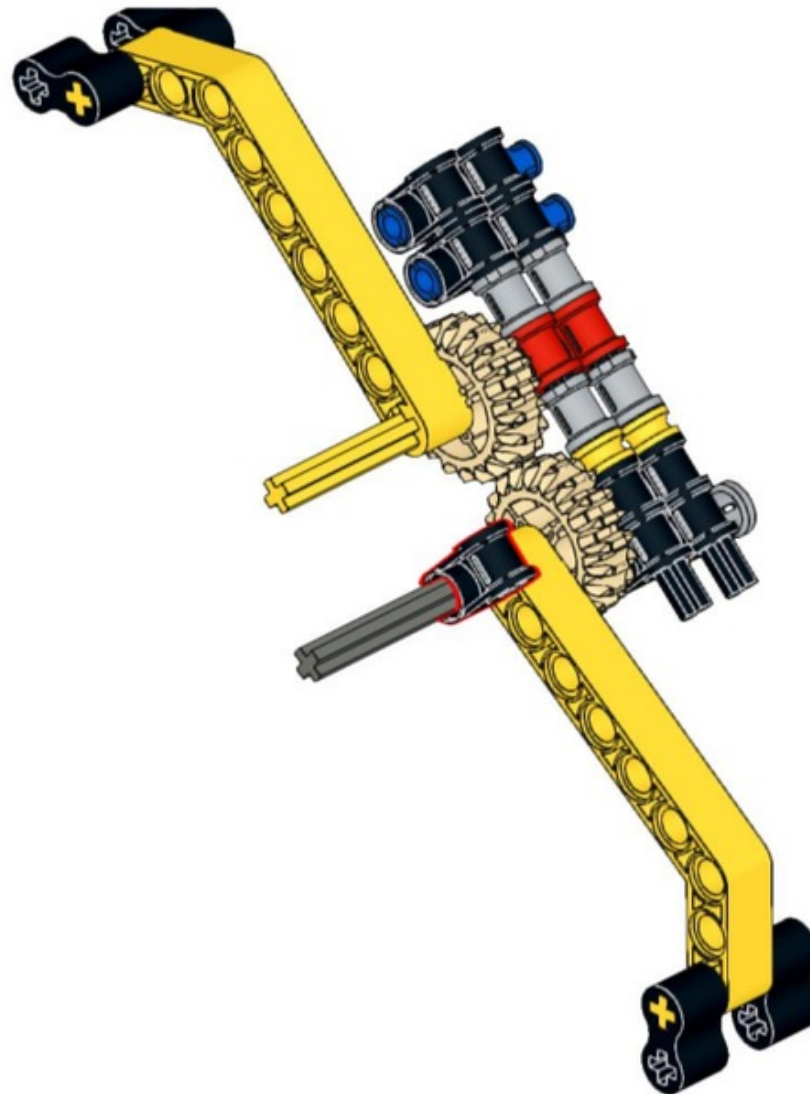


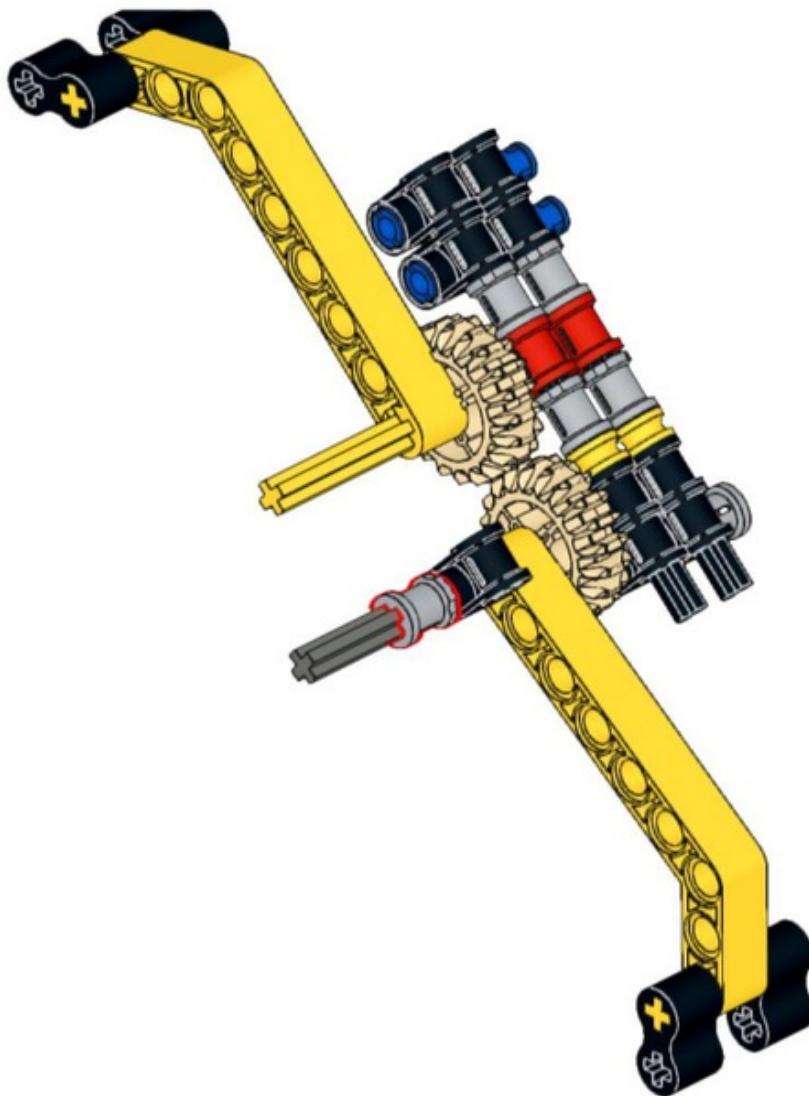


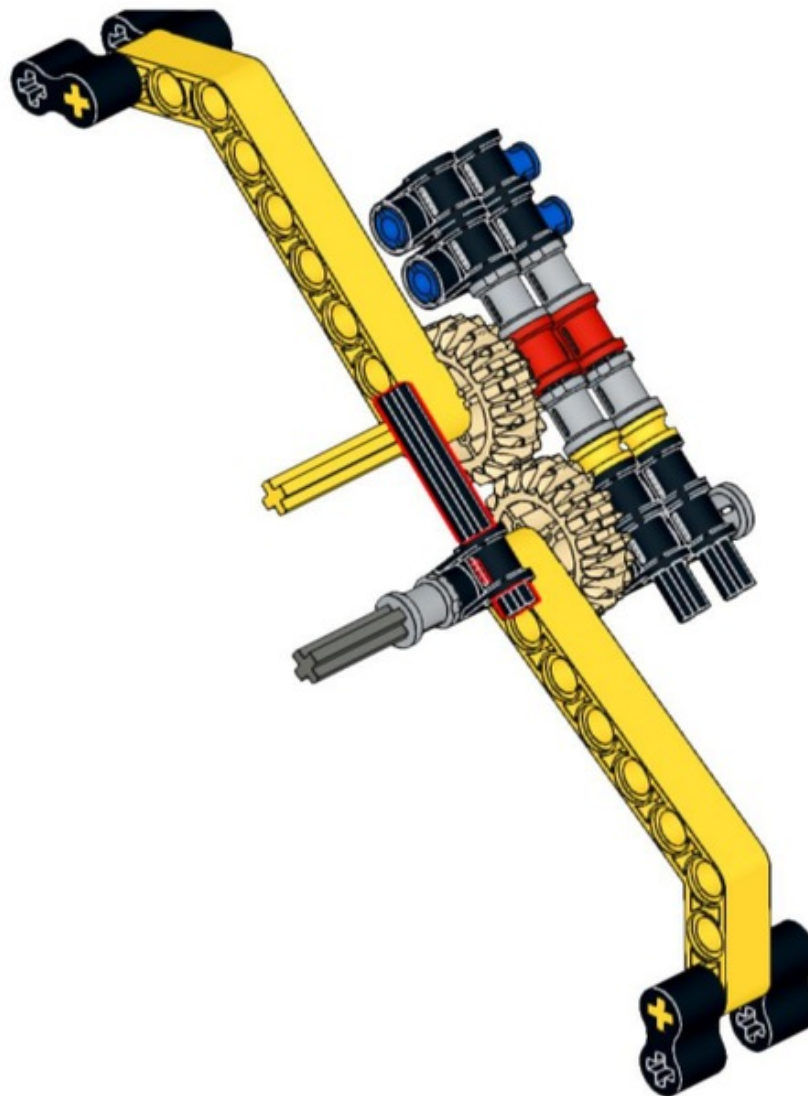
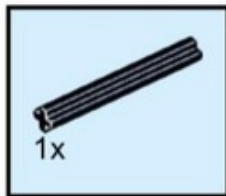


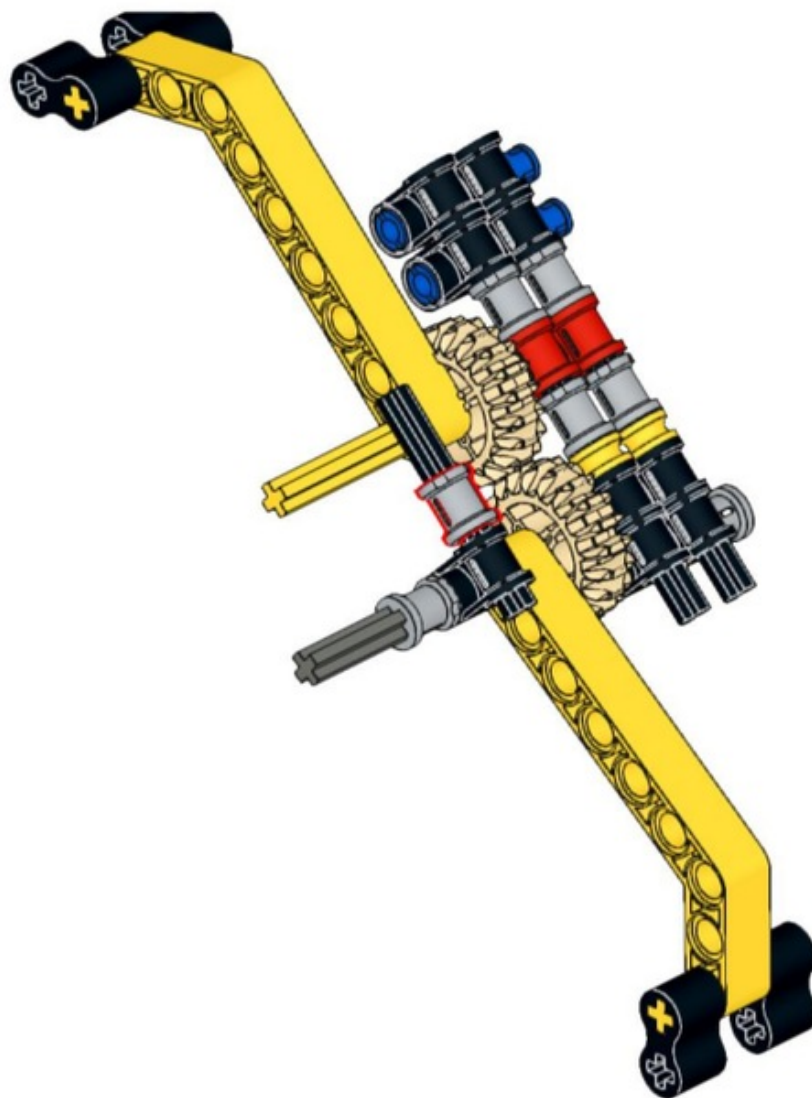
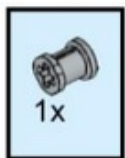


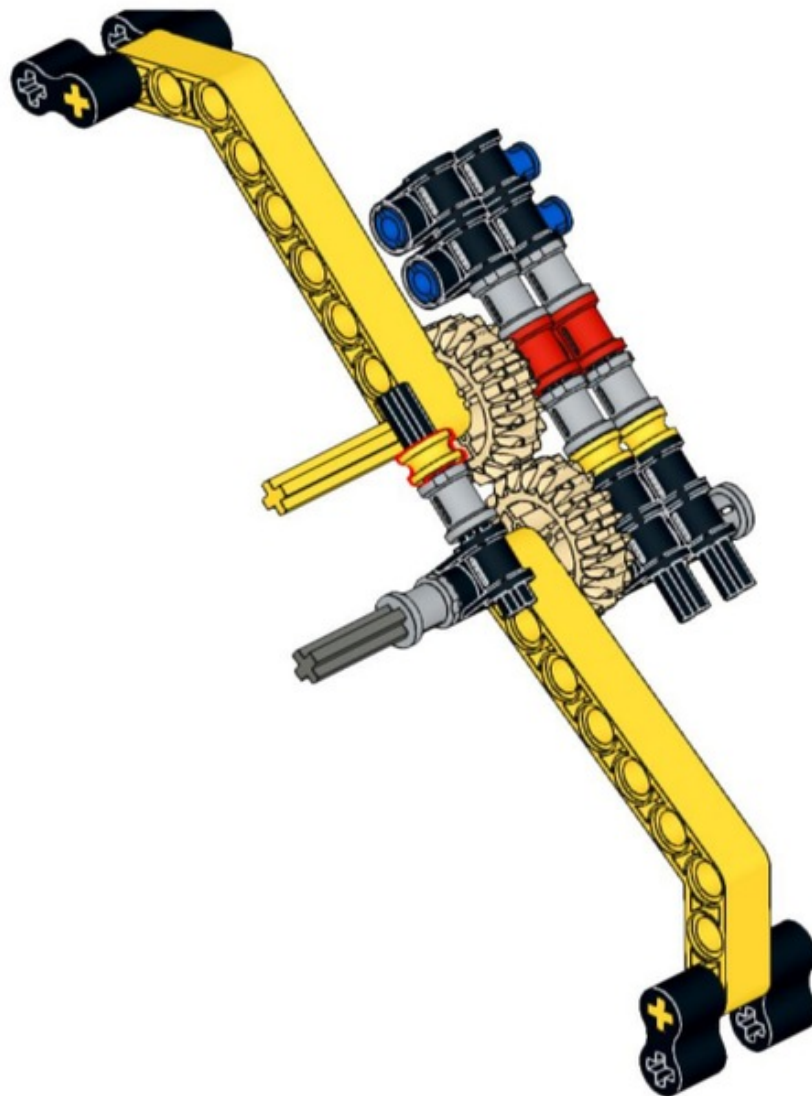


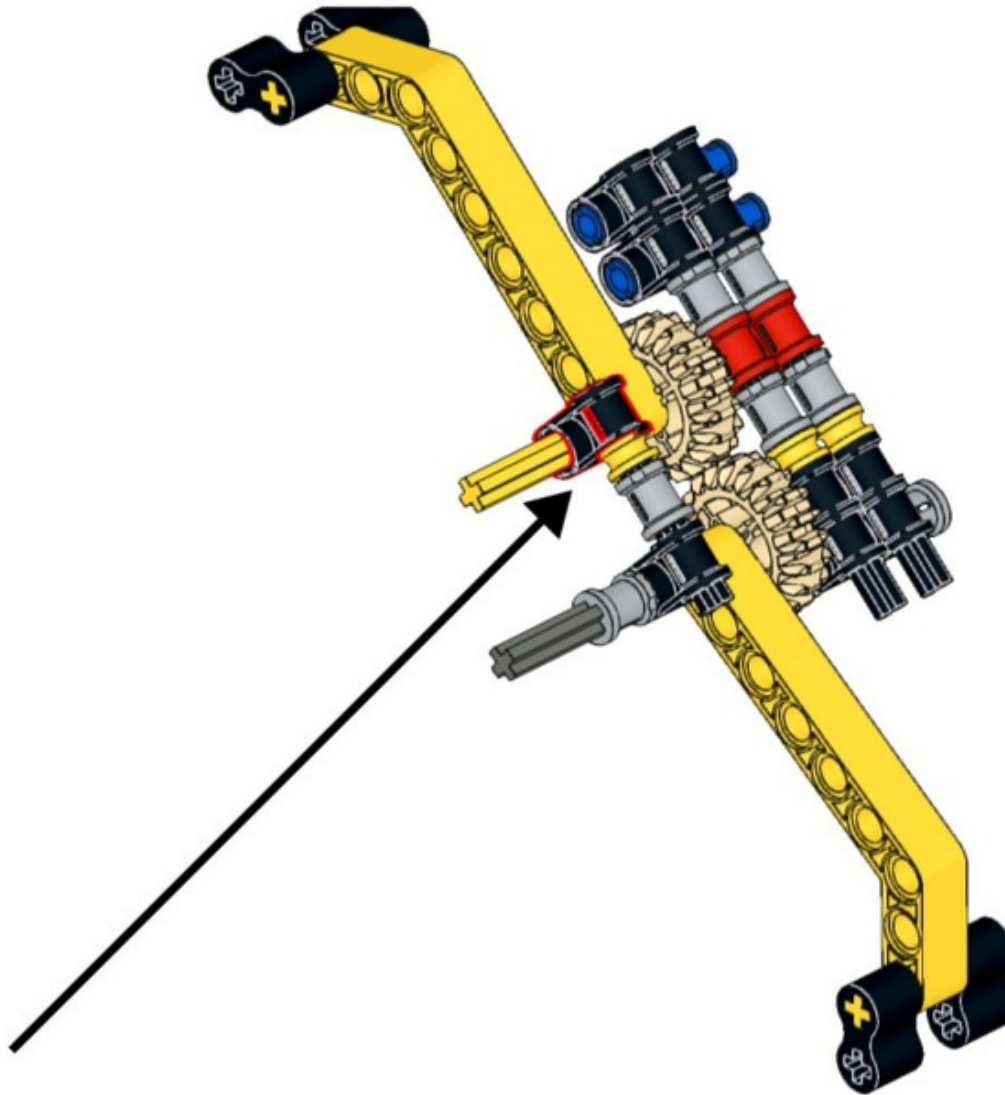


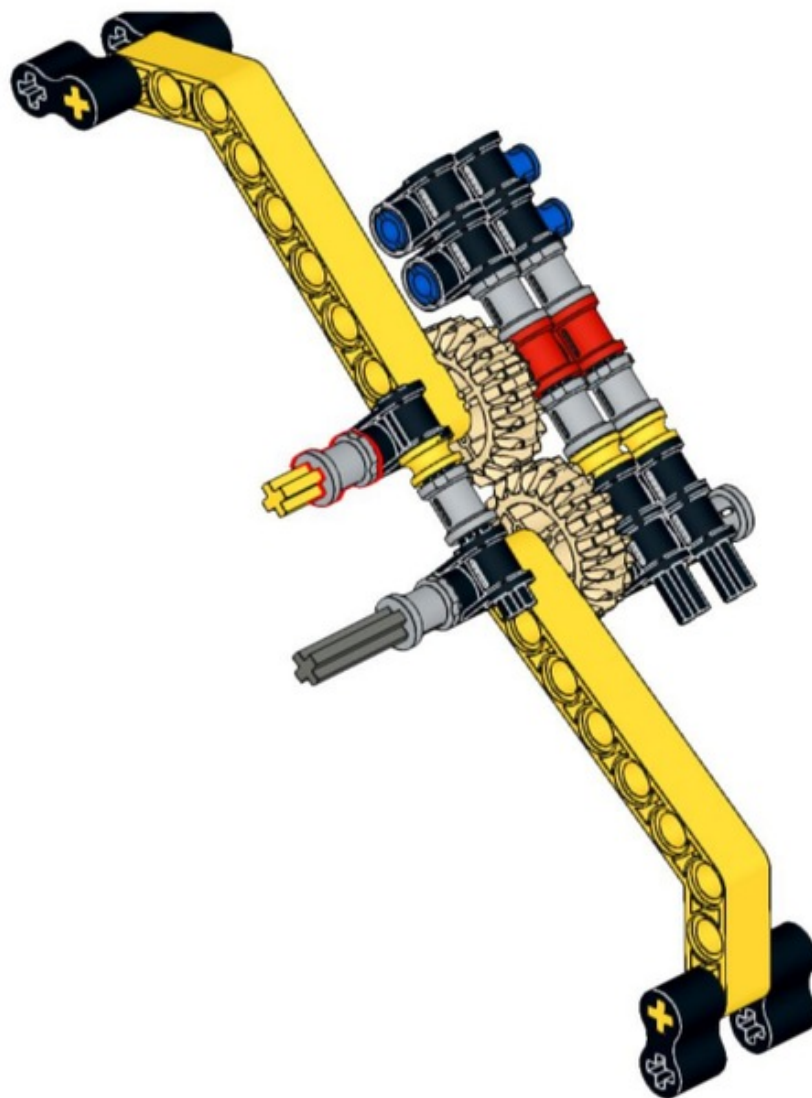
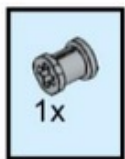


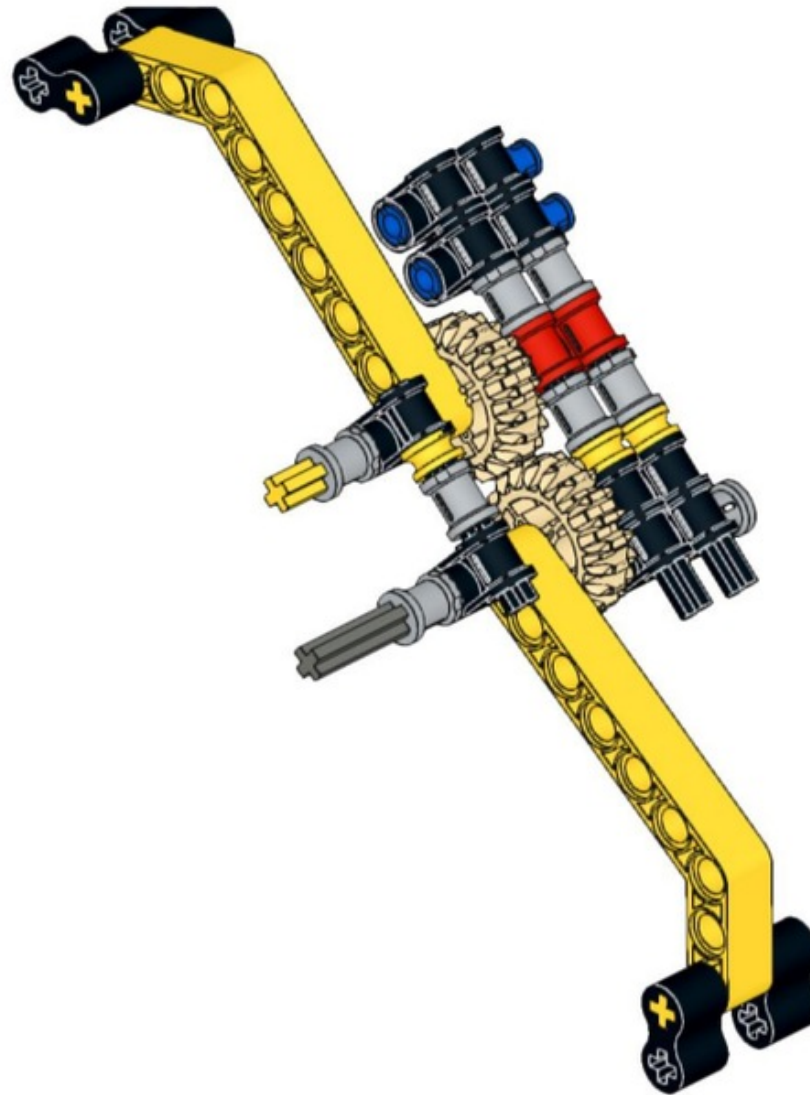


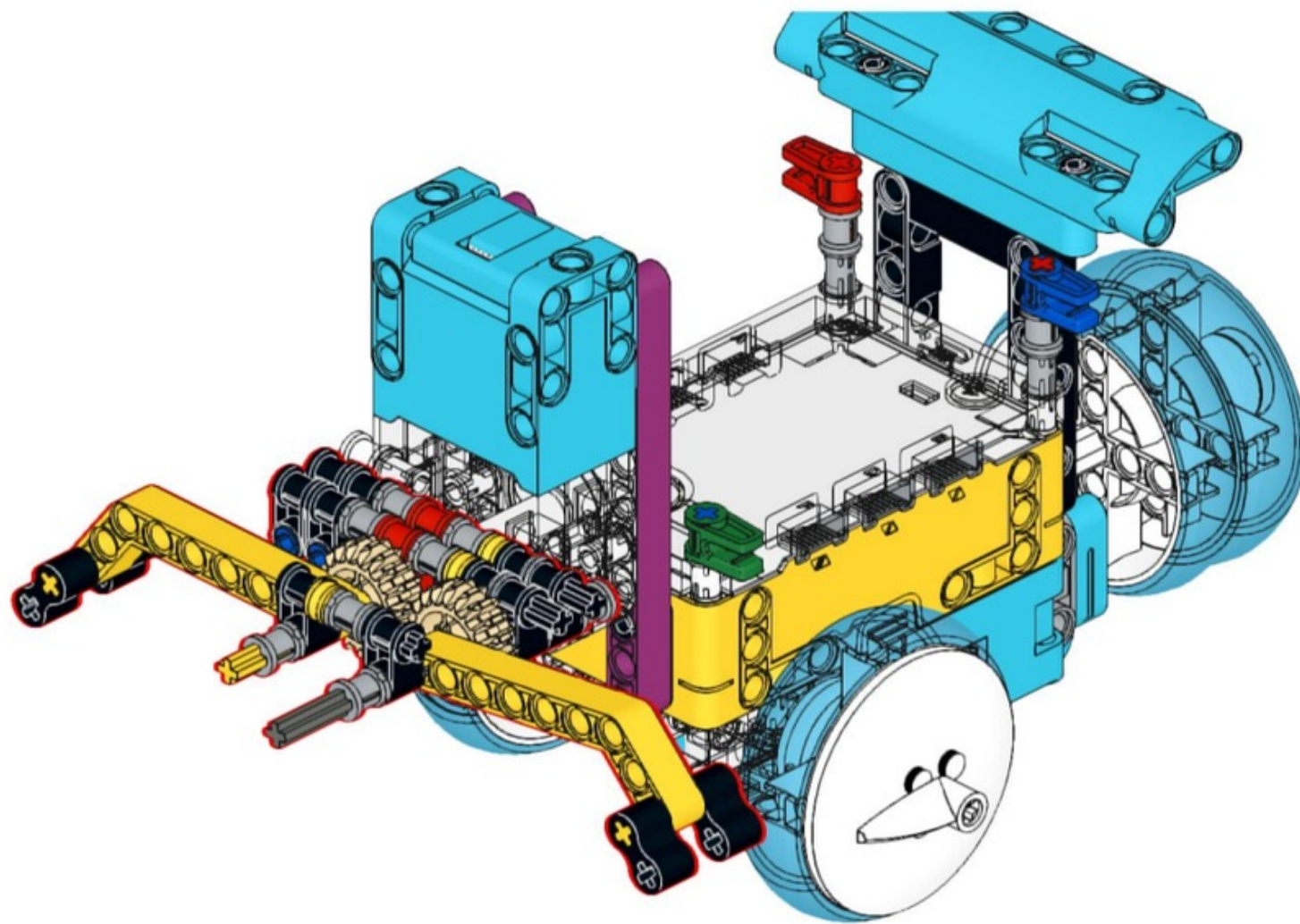


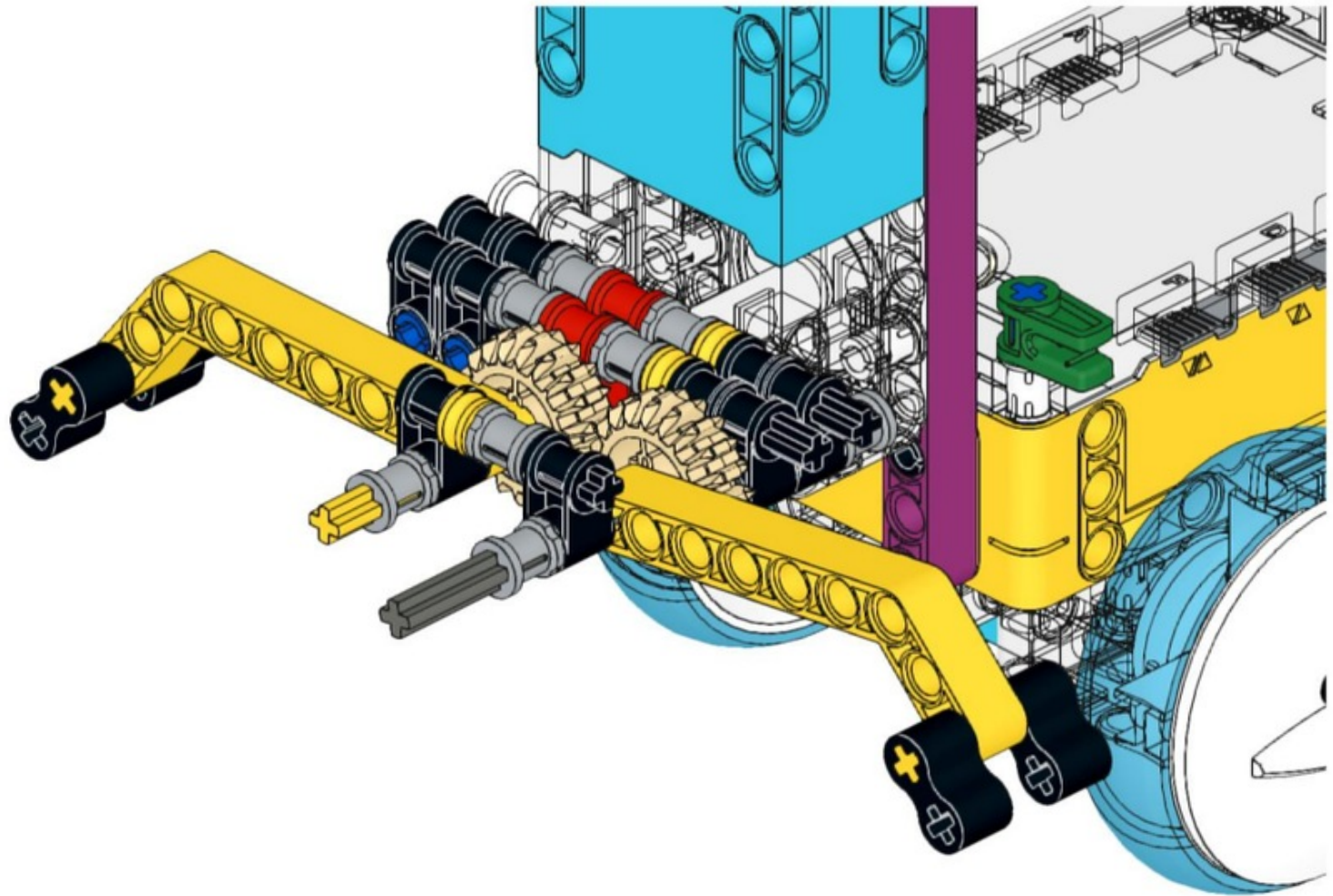










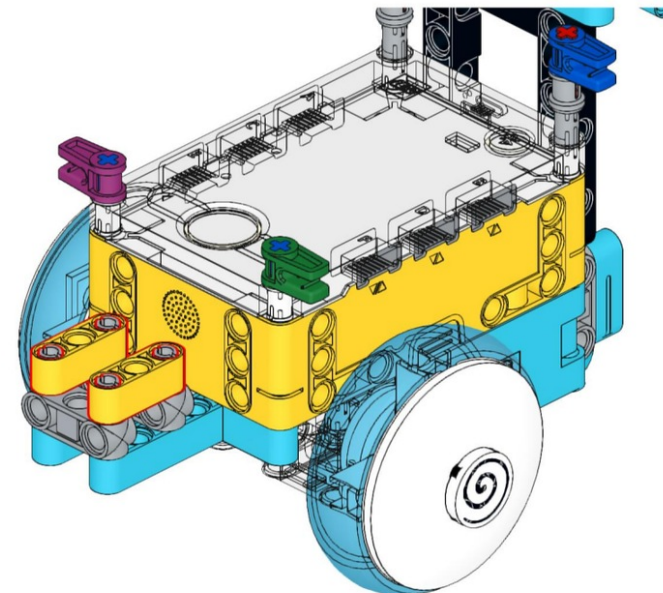
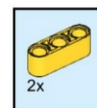


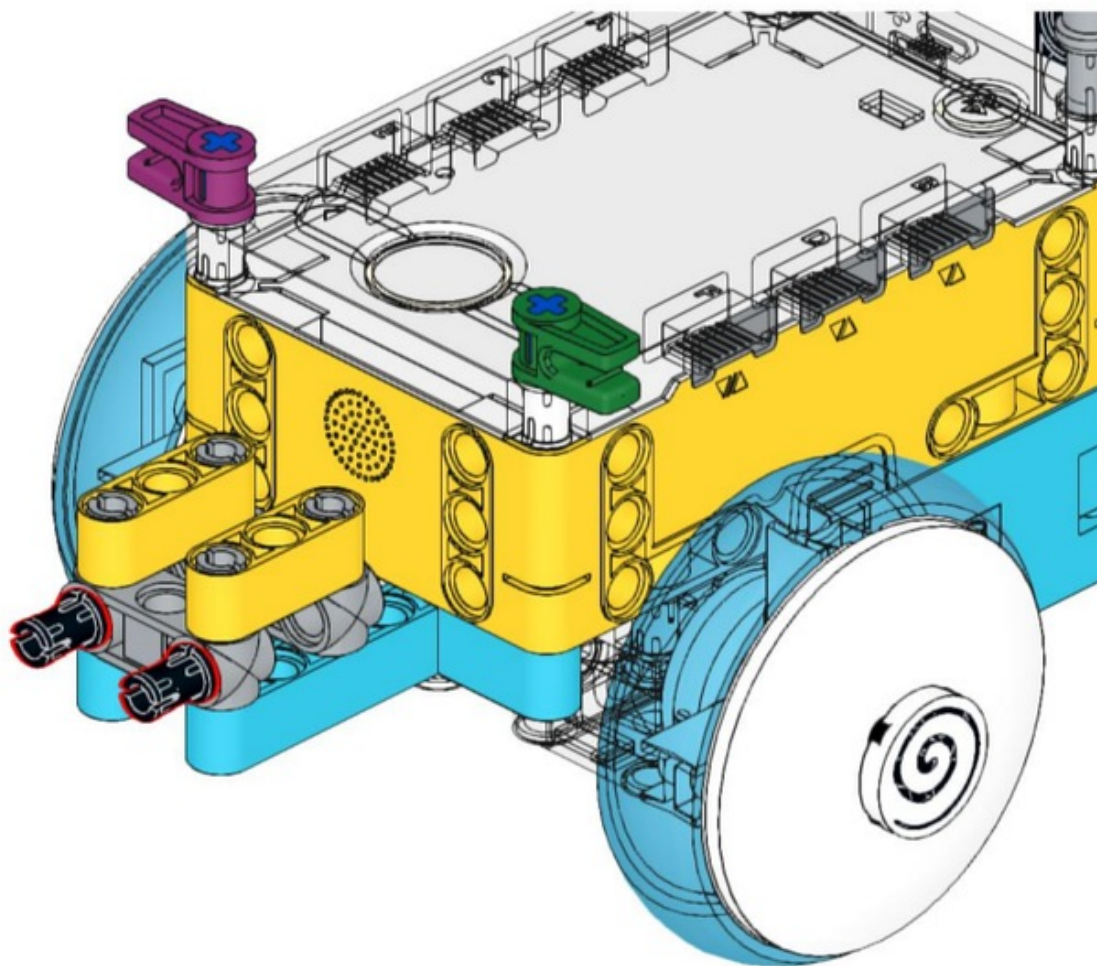
PODŁĄCZ SILNIK
DO PORTU D

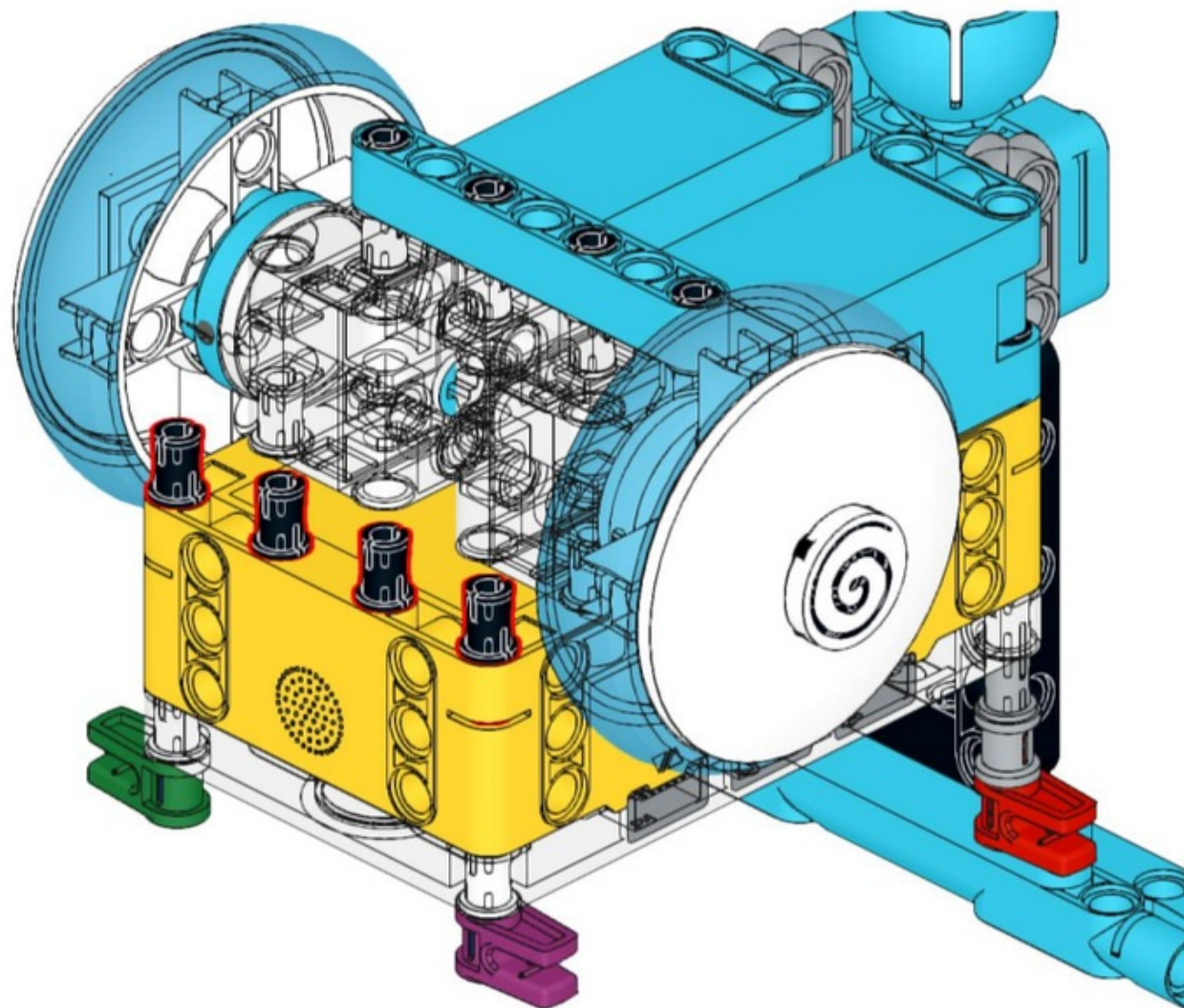


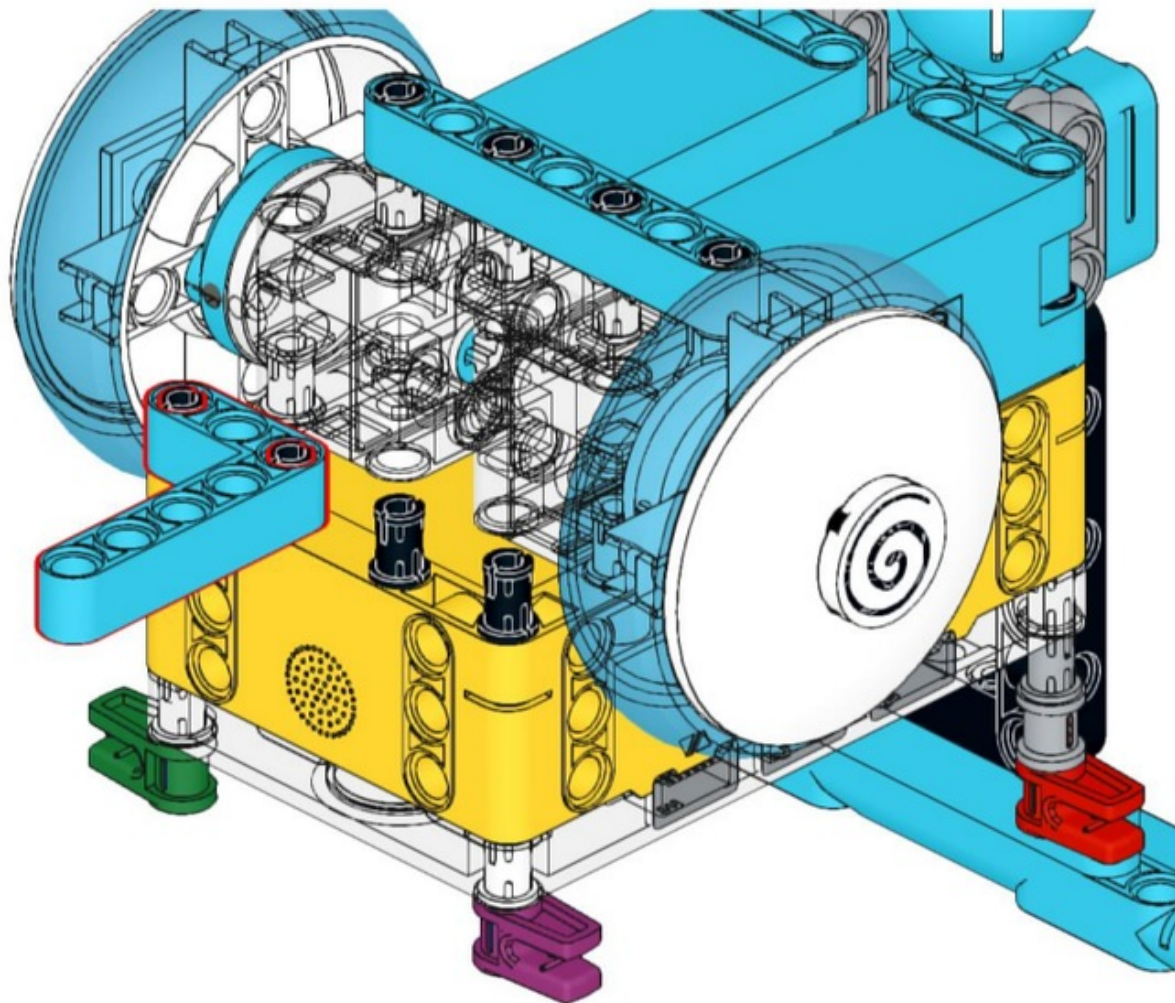
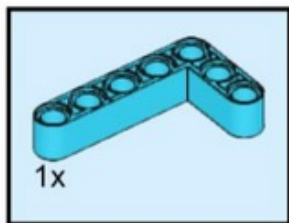
Rysunek 8: Gotową część schowaj do szufladki

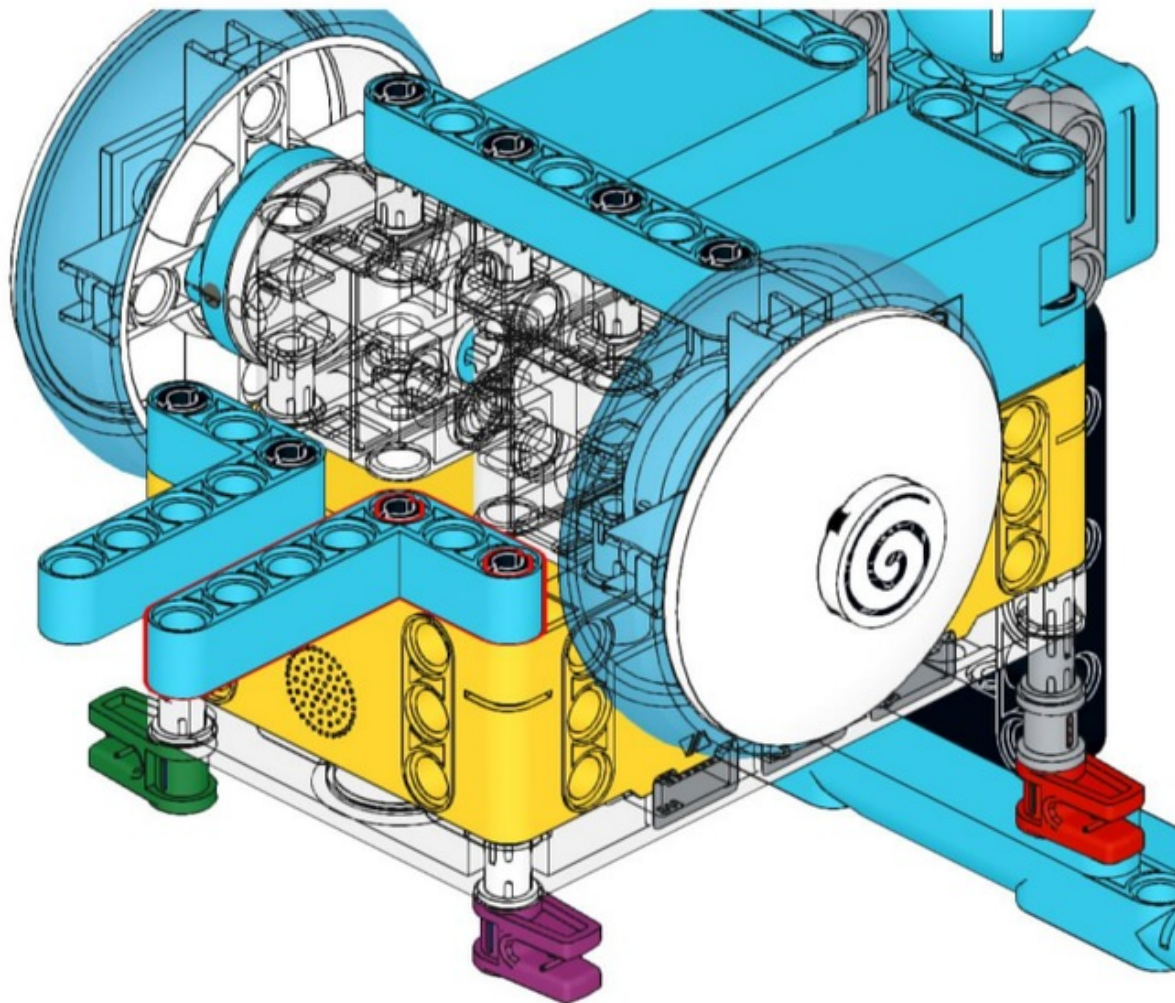
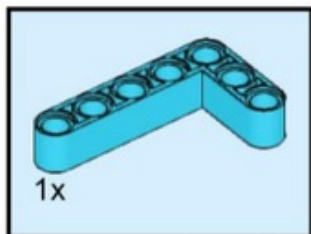
2.9 Szufladka 9: Mocowanie czujnika koloru (przód)

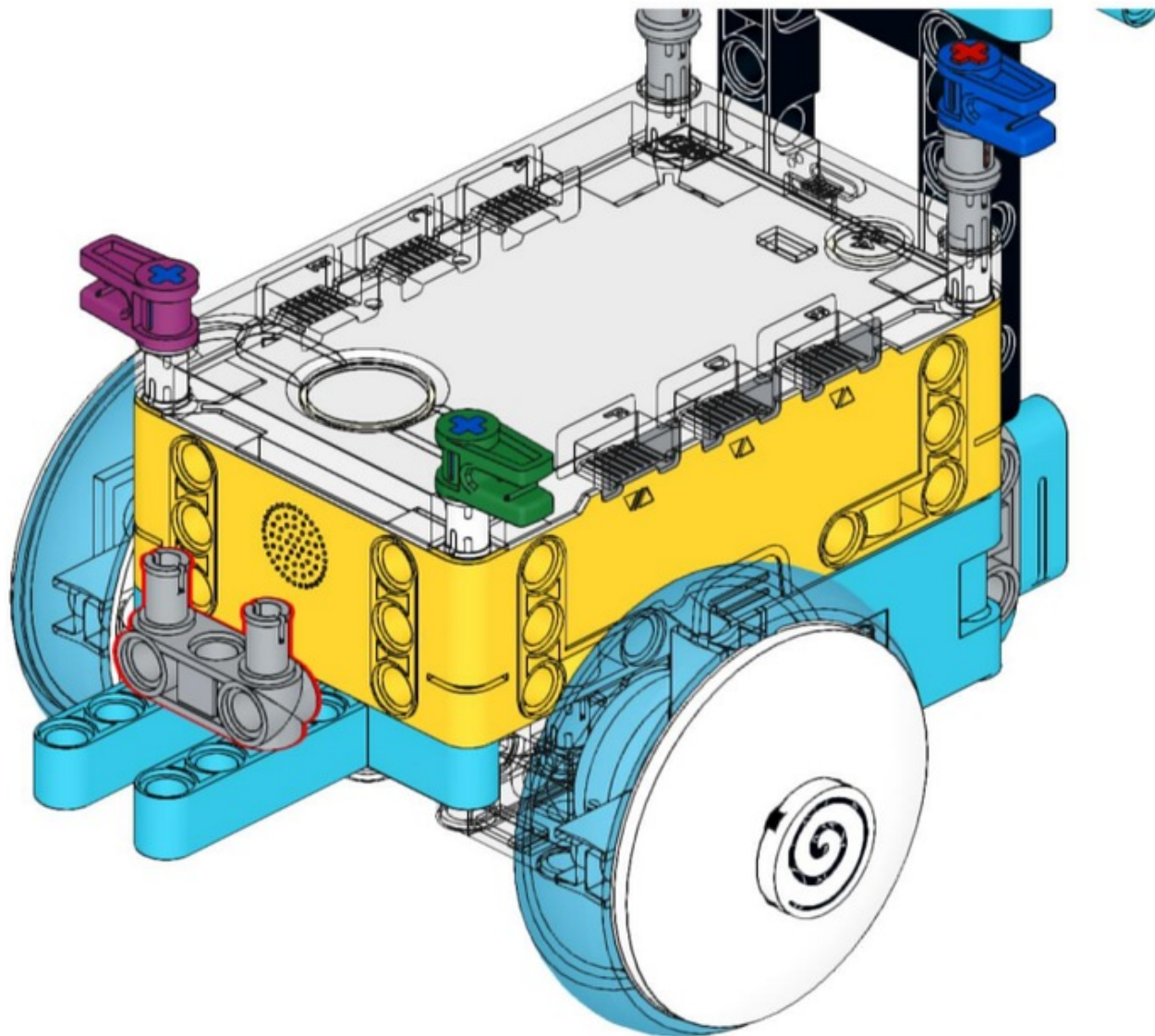
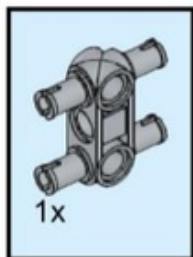


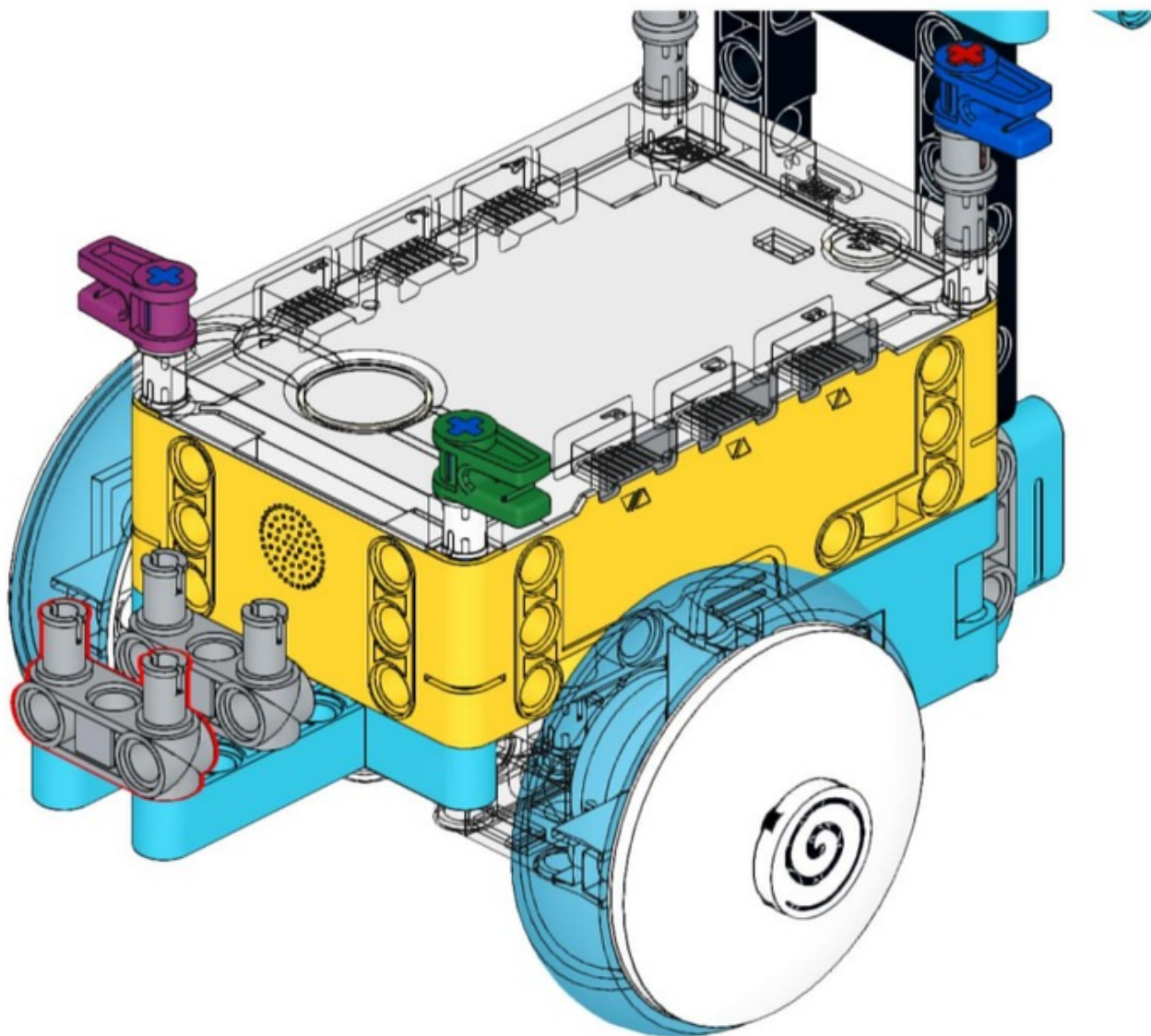
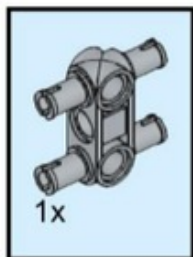


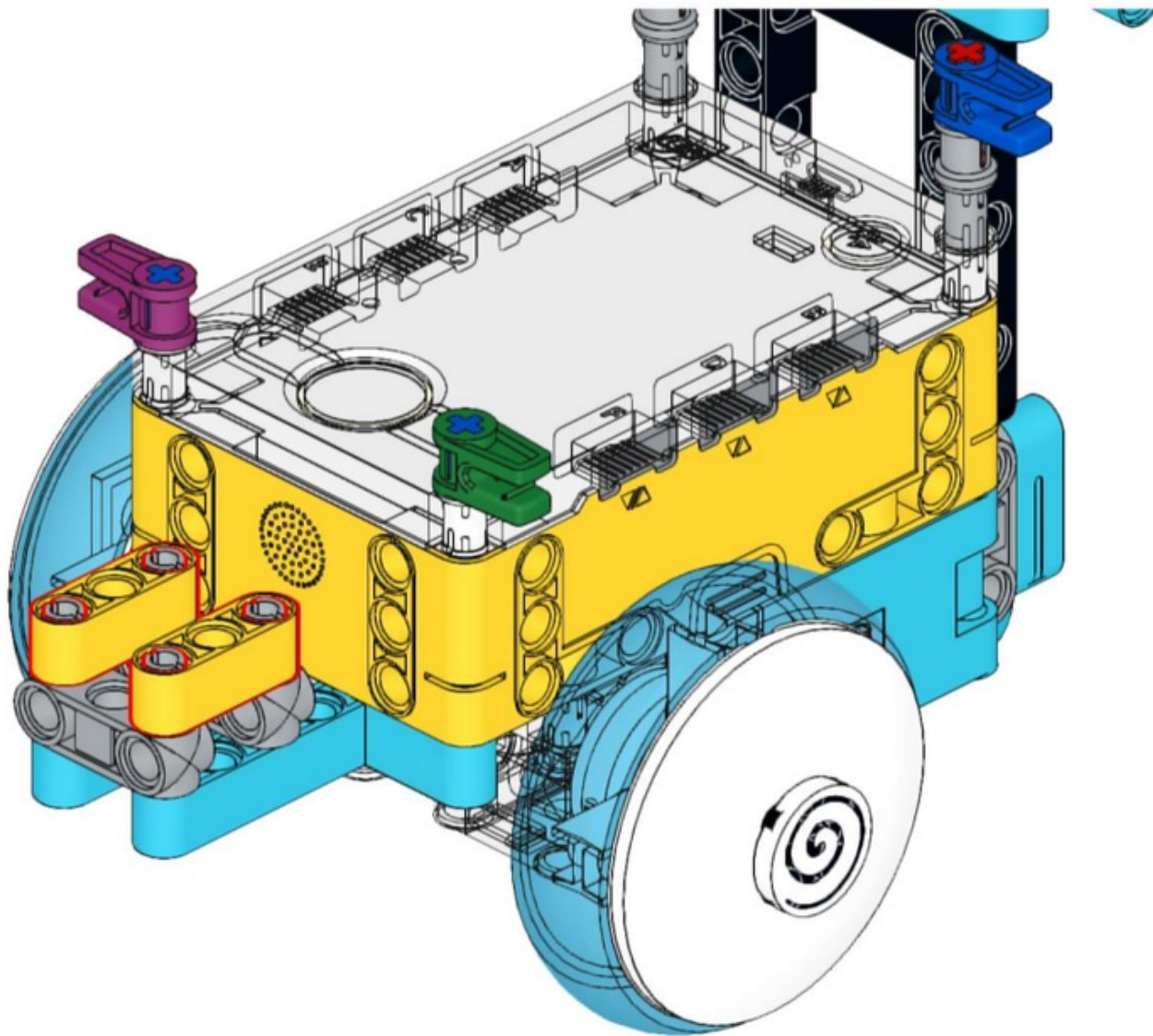








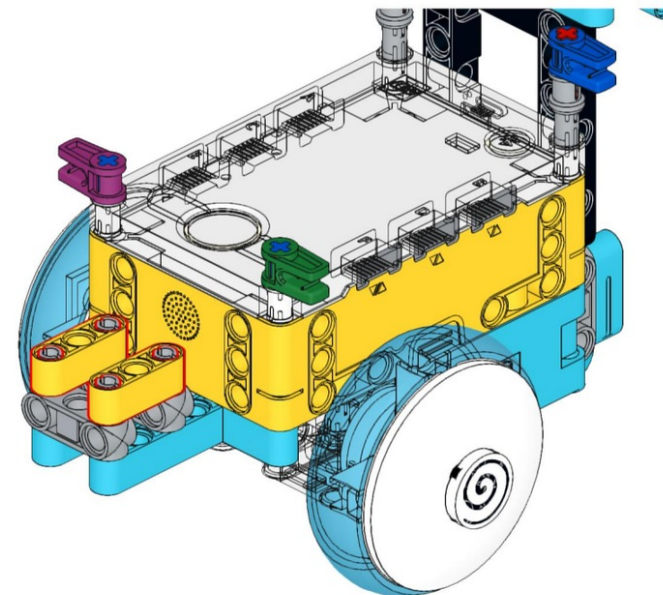
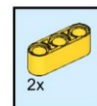


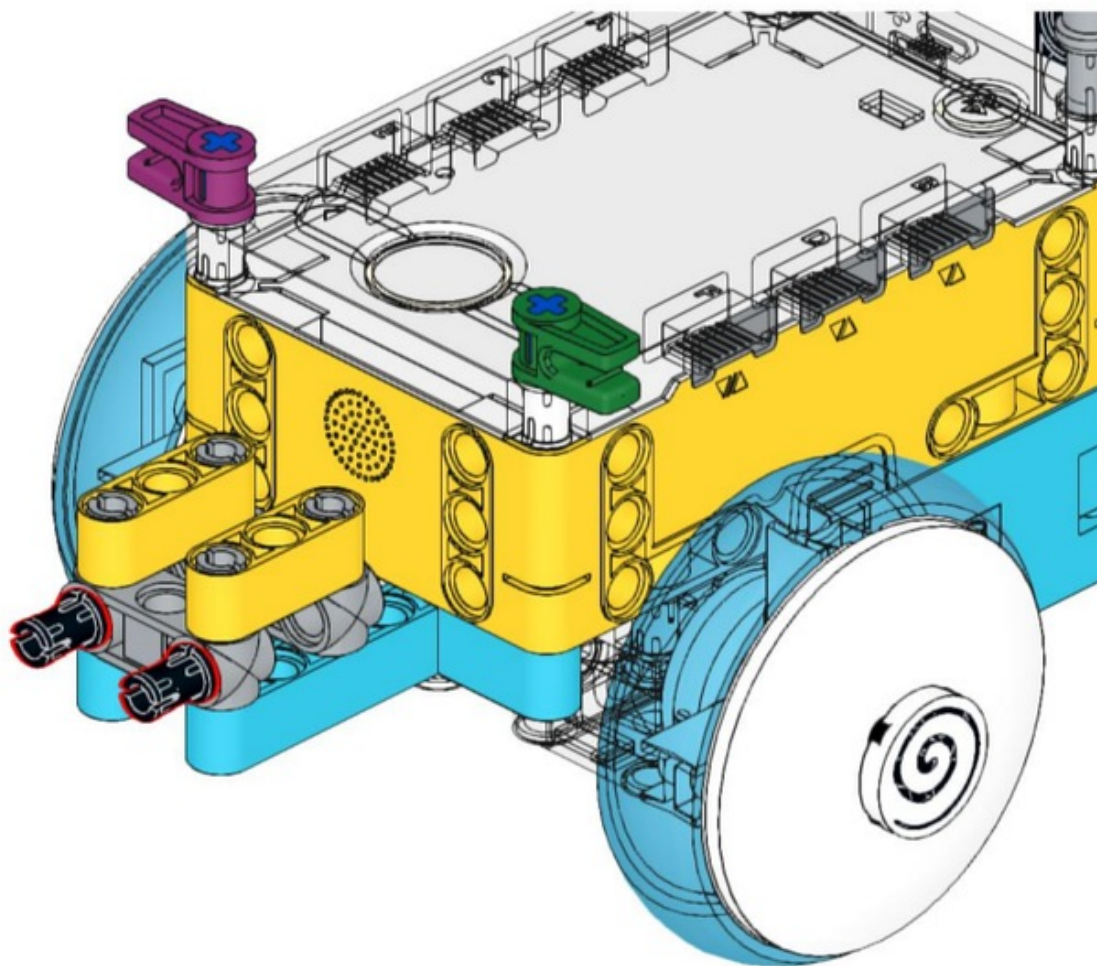


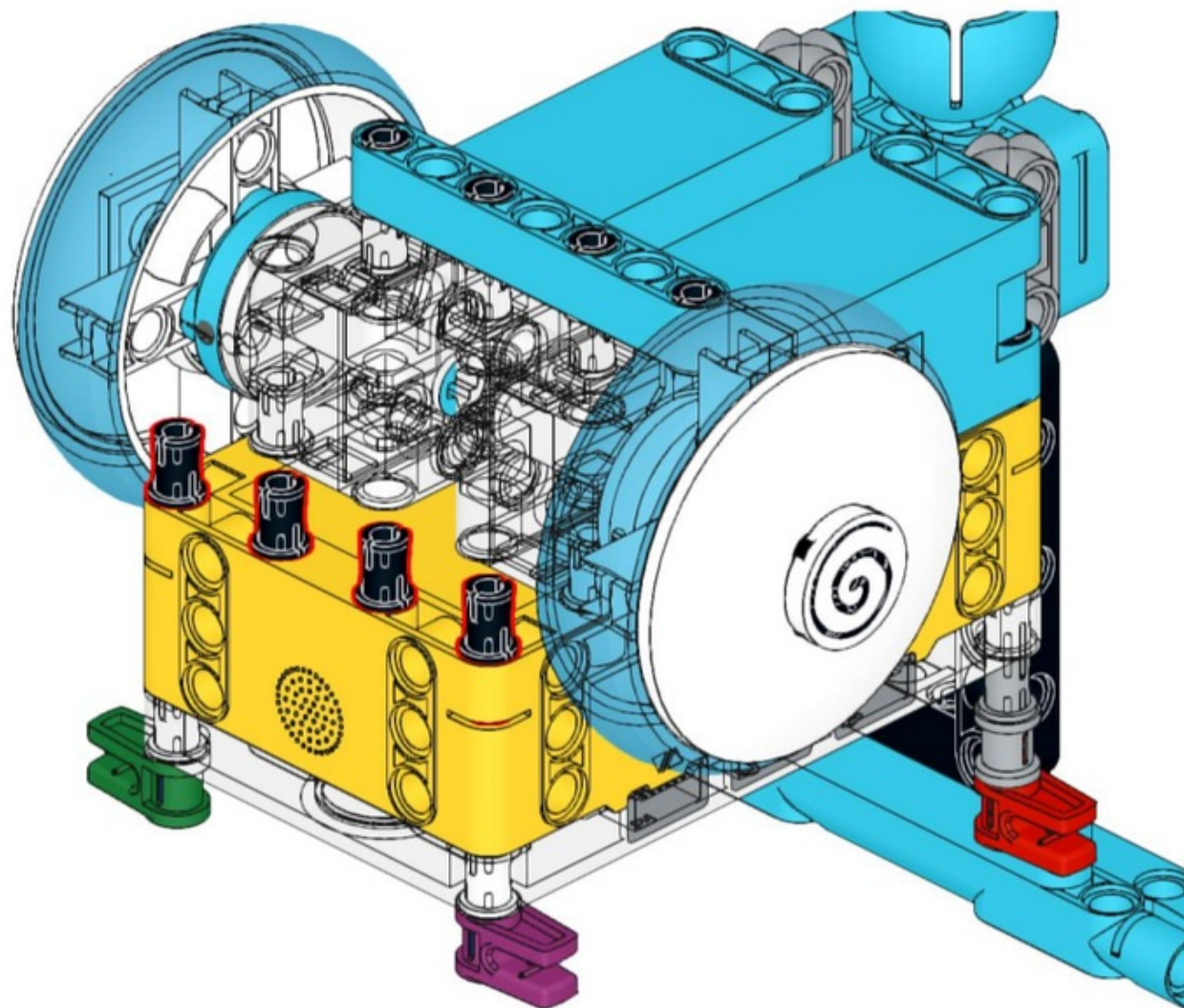


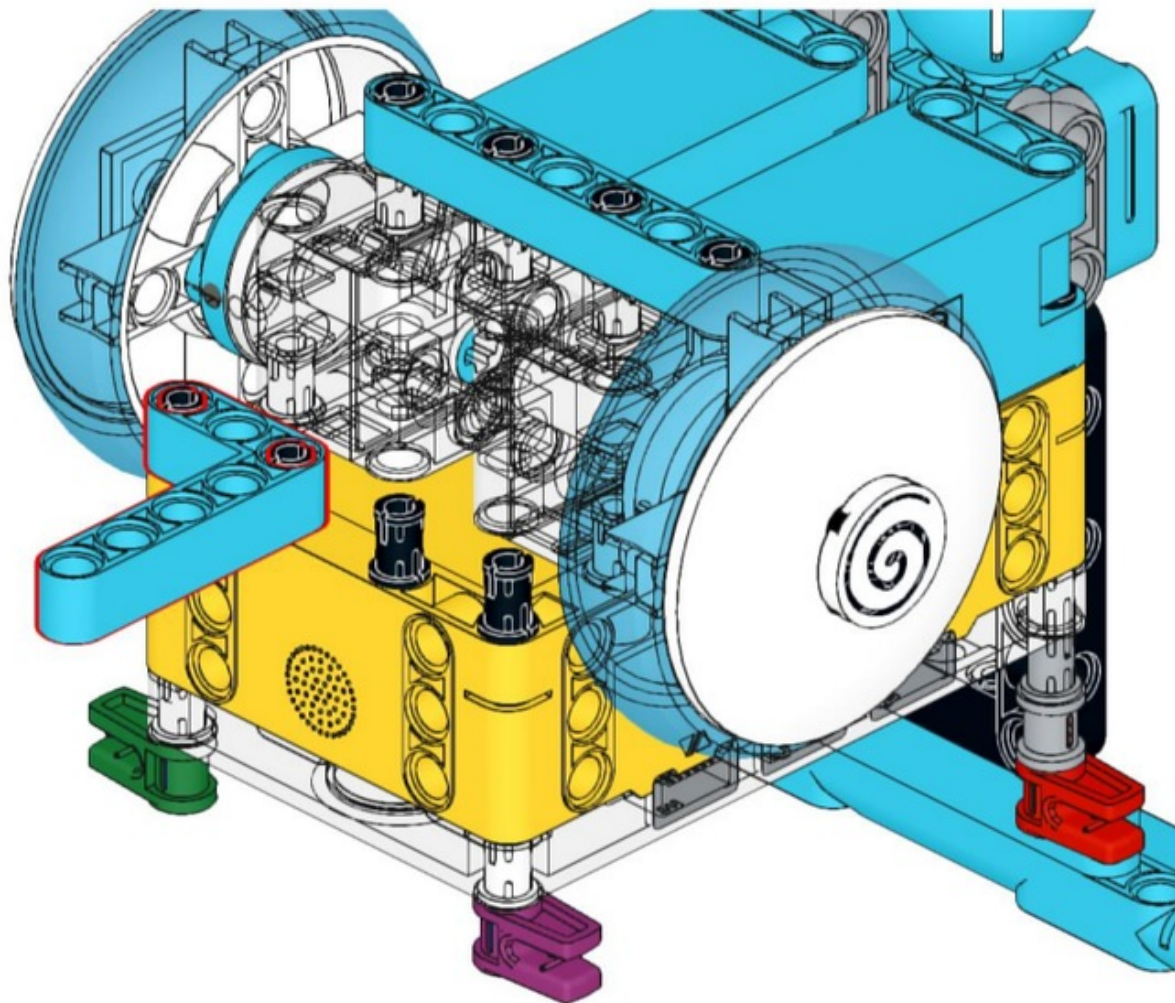
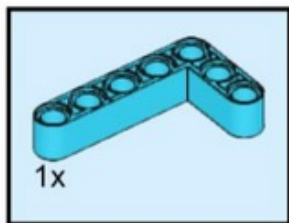
Rysunek 9: Gotową część schowaj do szufladki

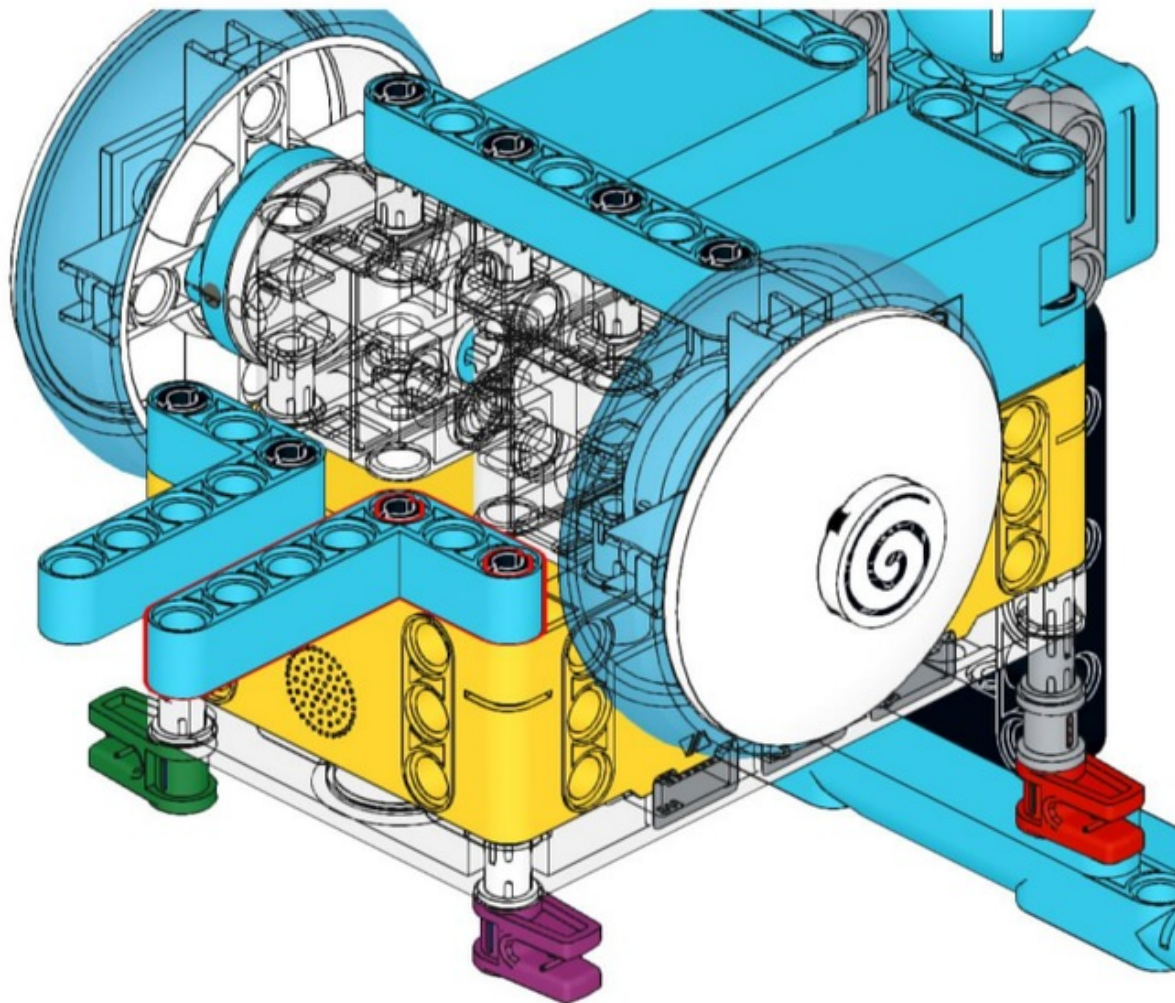
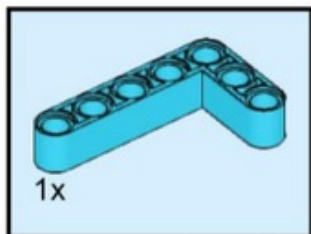
2.10 Szufladka 10: Mocowanie czujnika

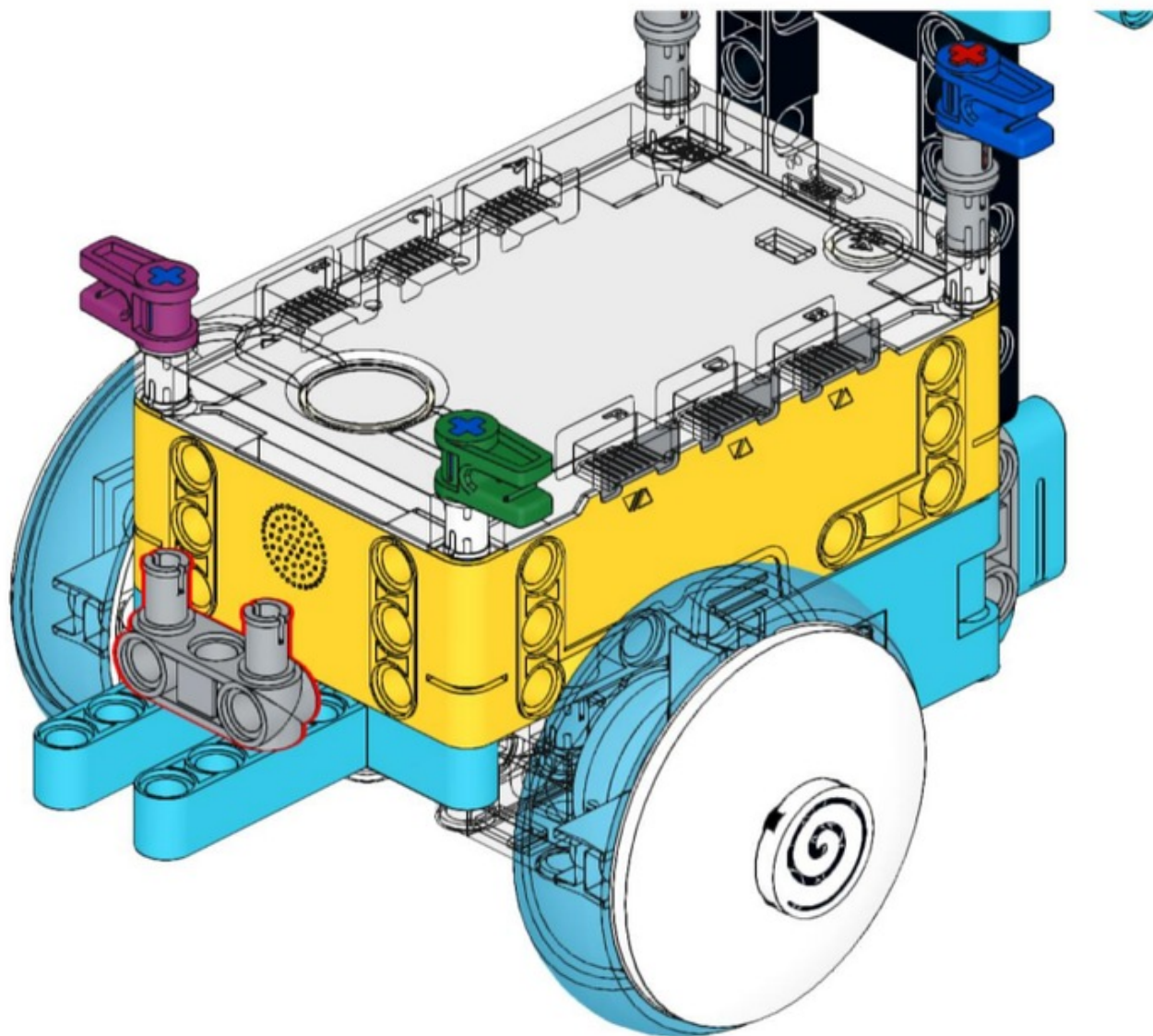
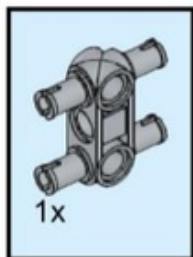


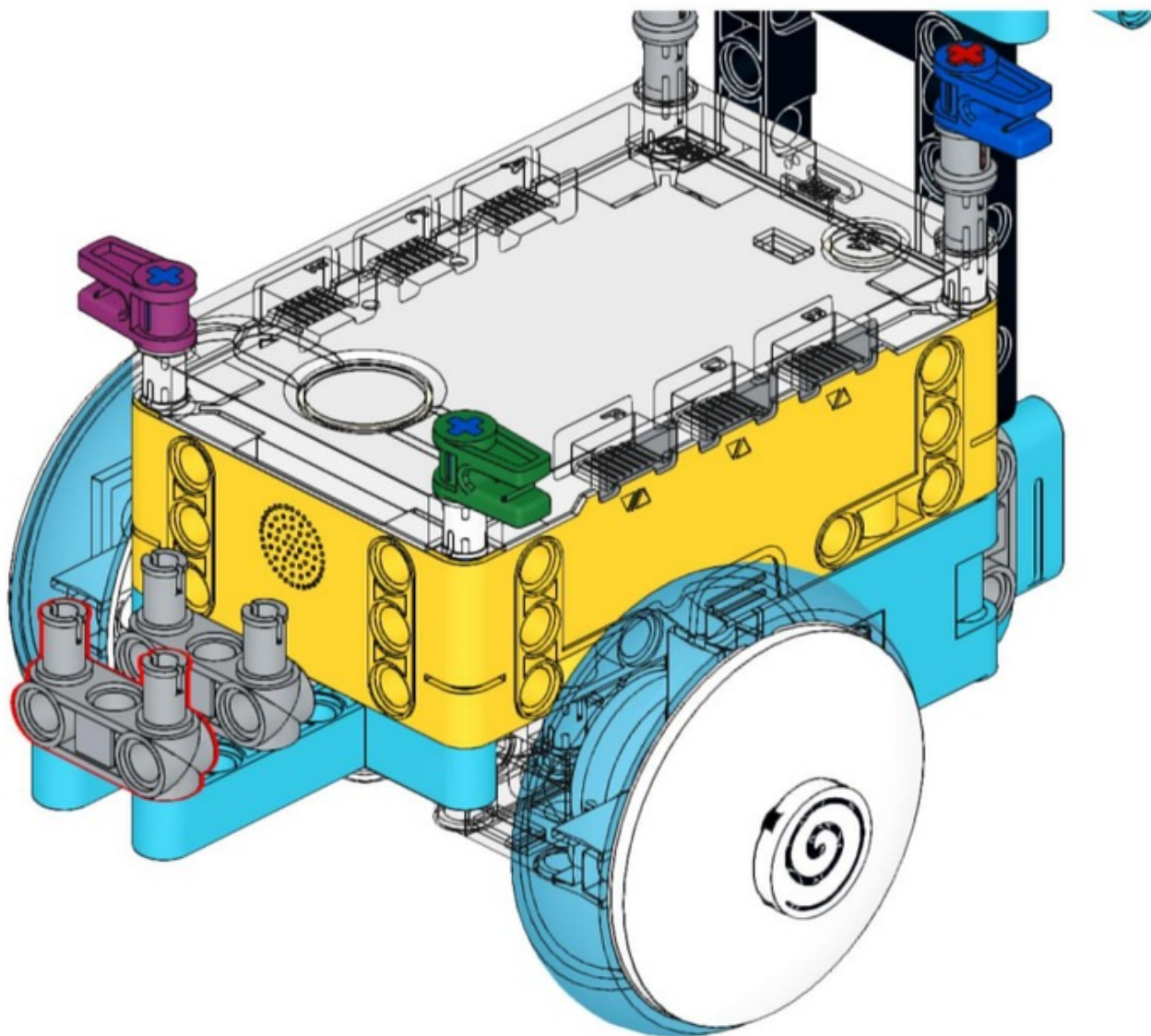
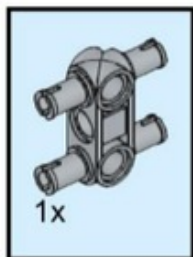


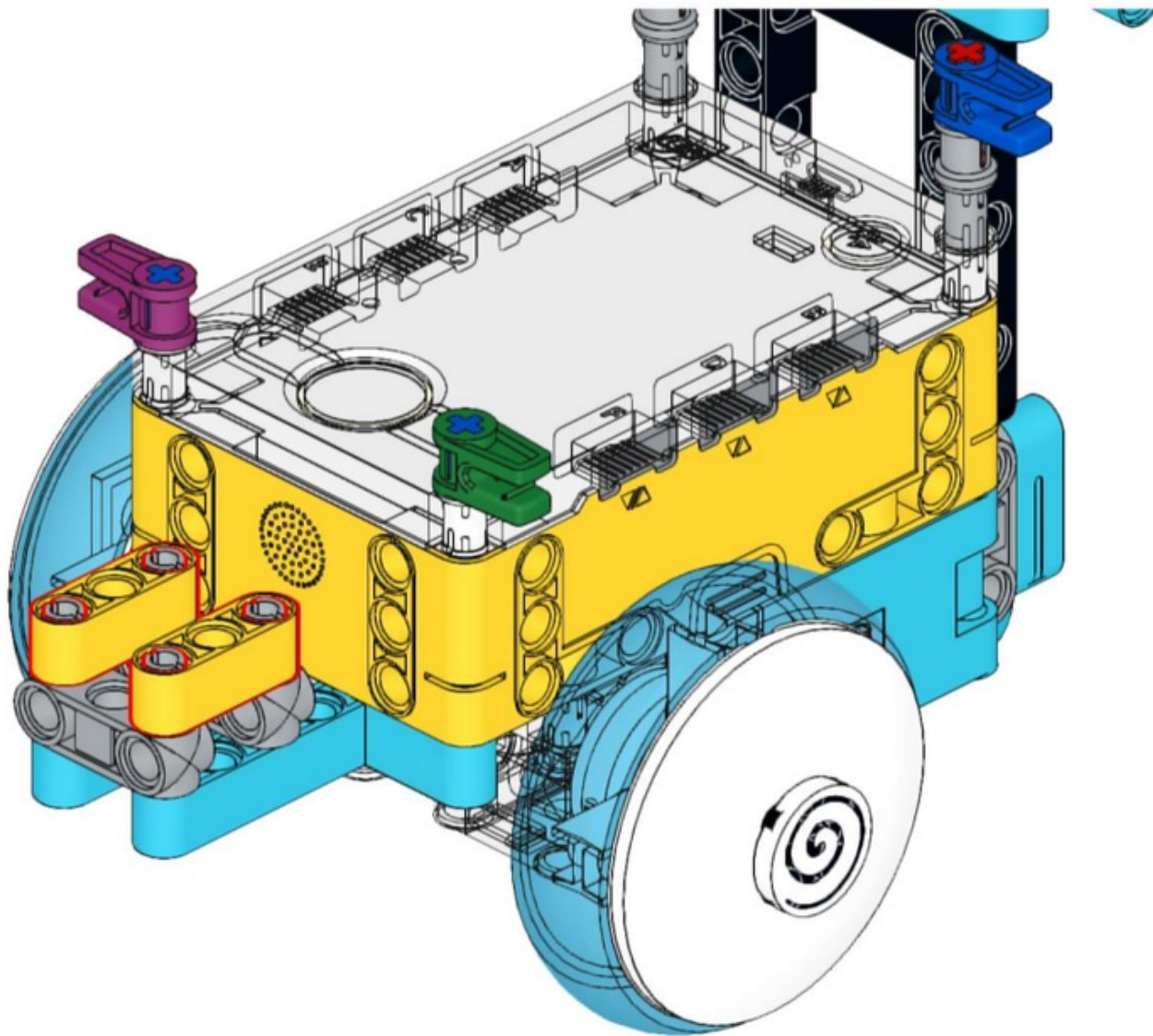








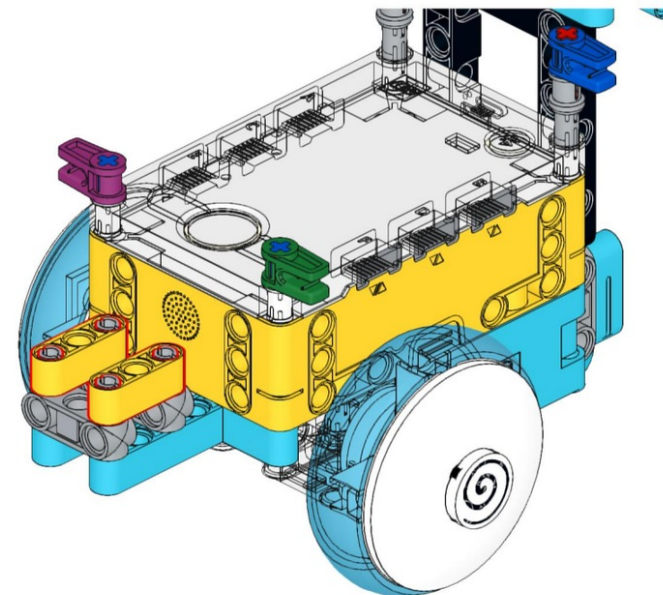
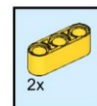


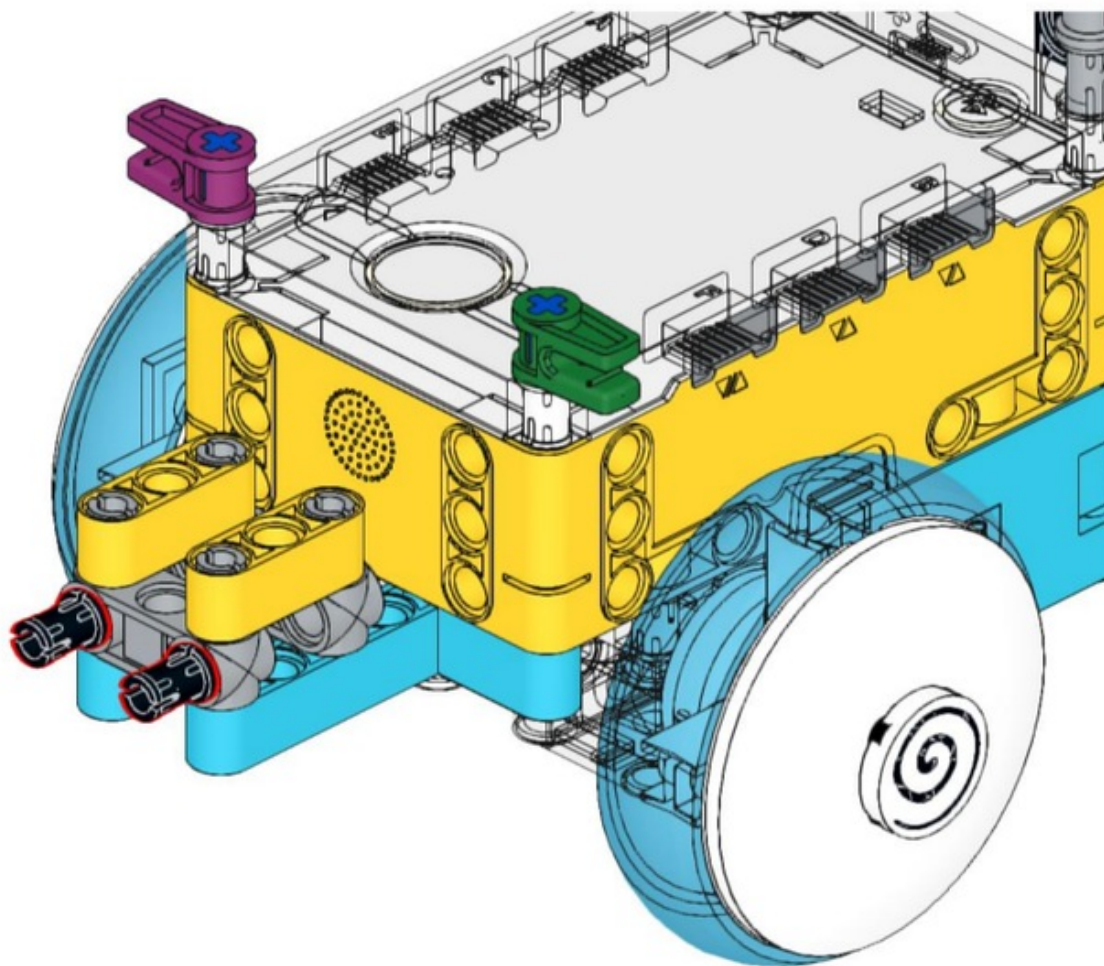


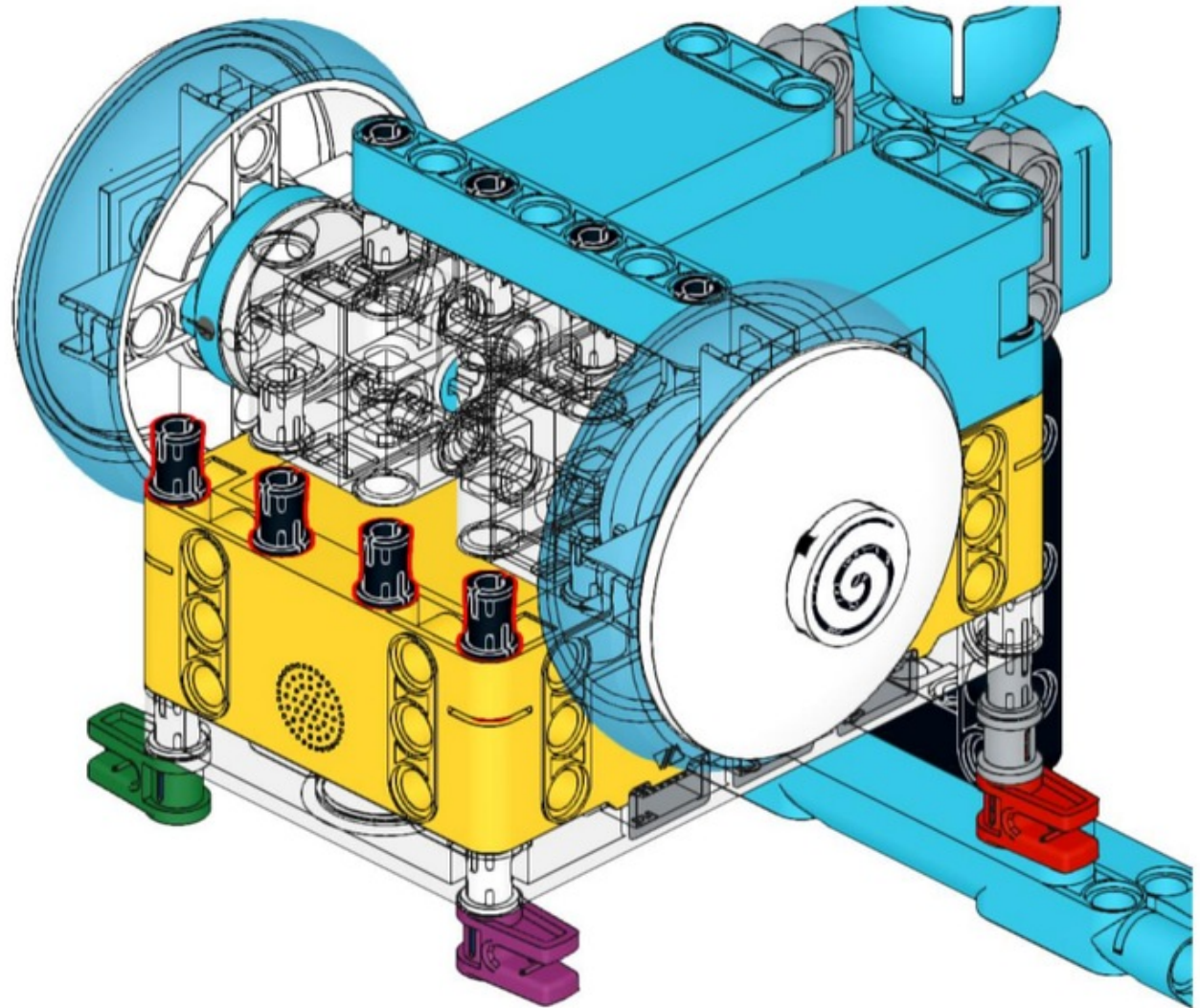


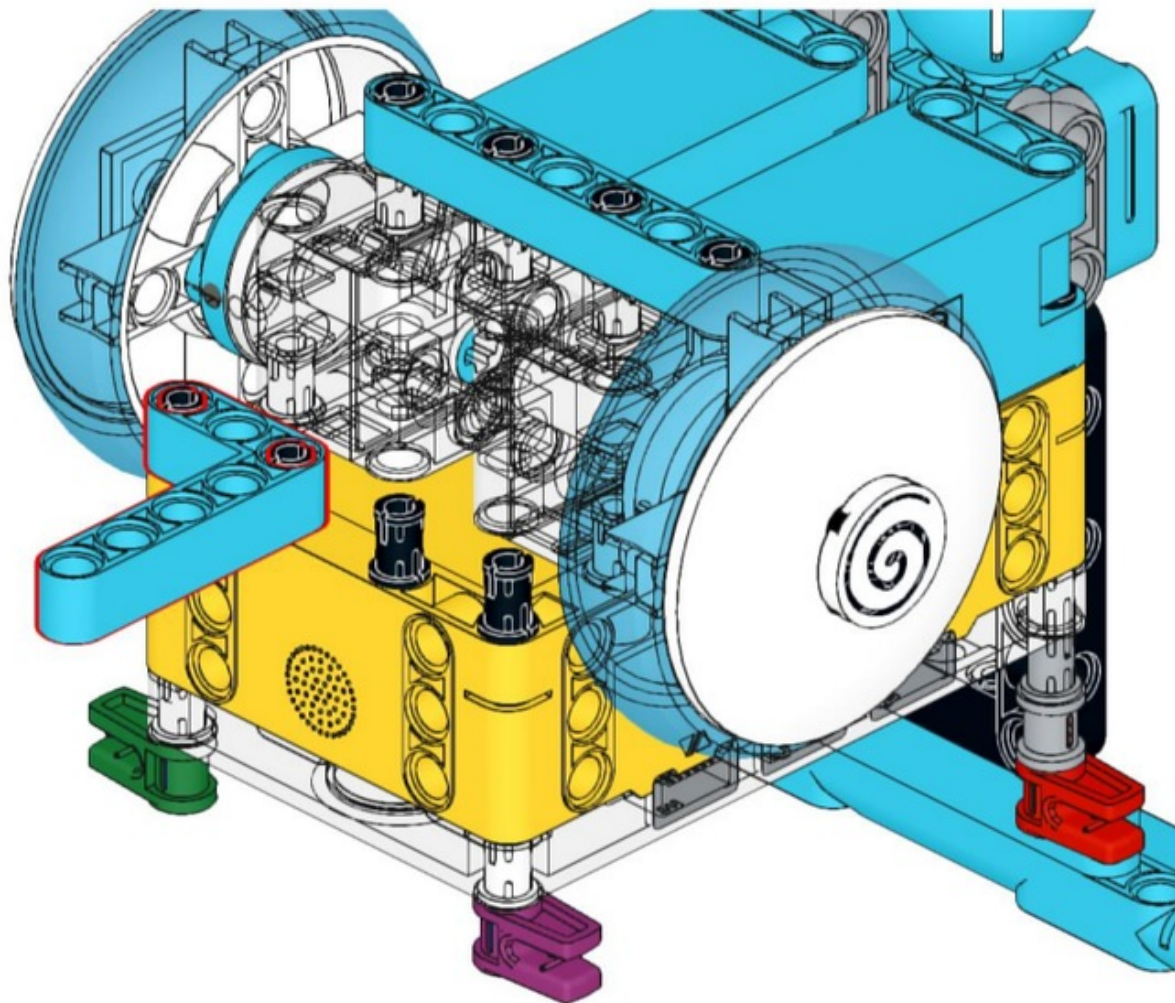
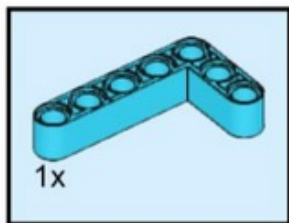
Rysunek 10: Gotową część schowaj do szufladki

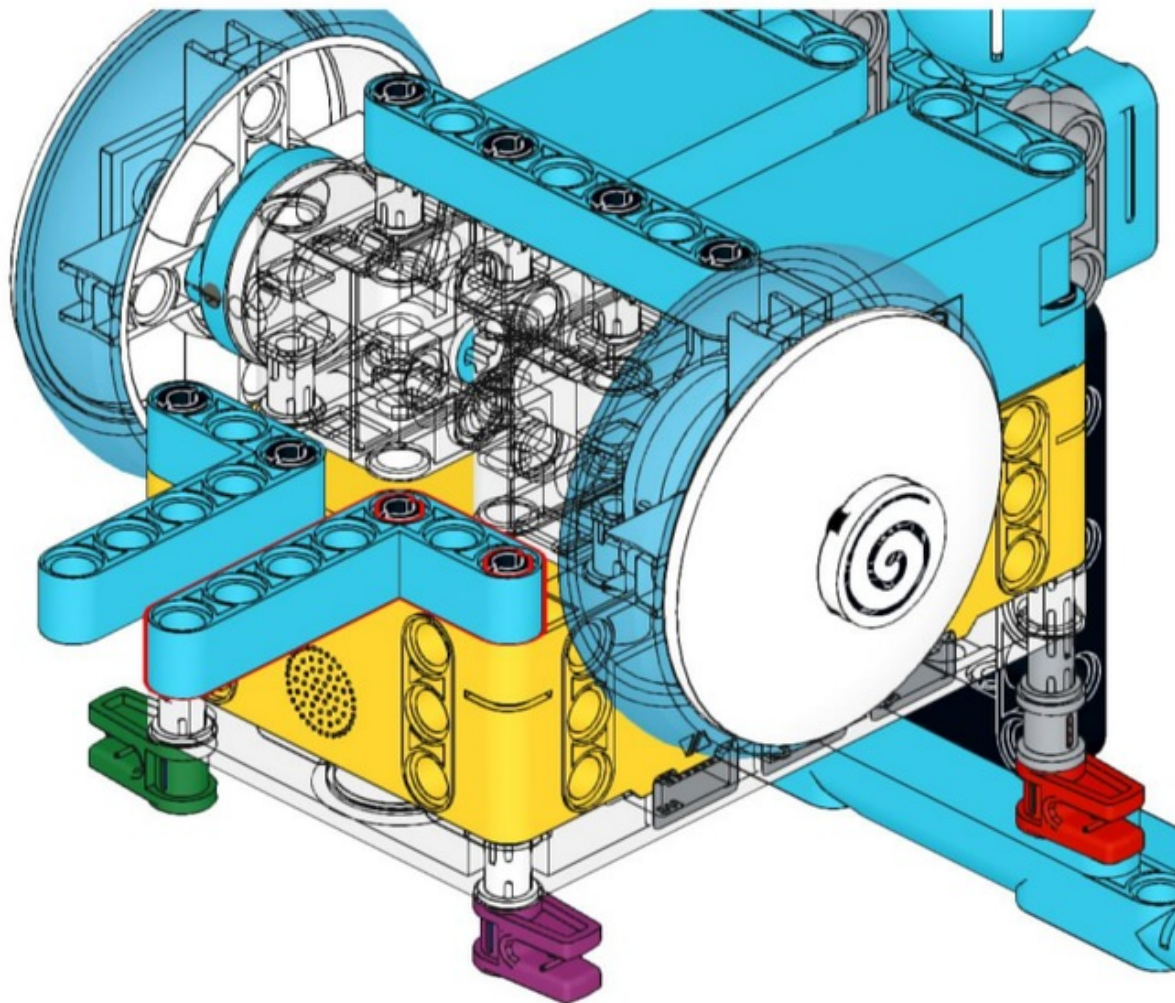
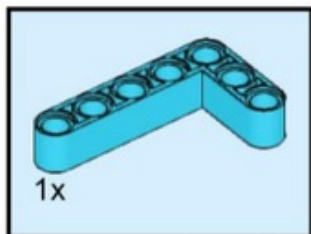
2.11 Szufladka 11: Mocowanie czujnika

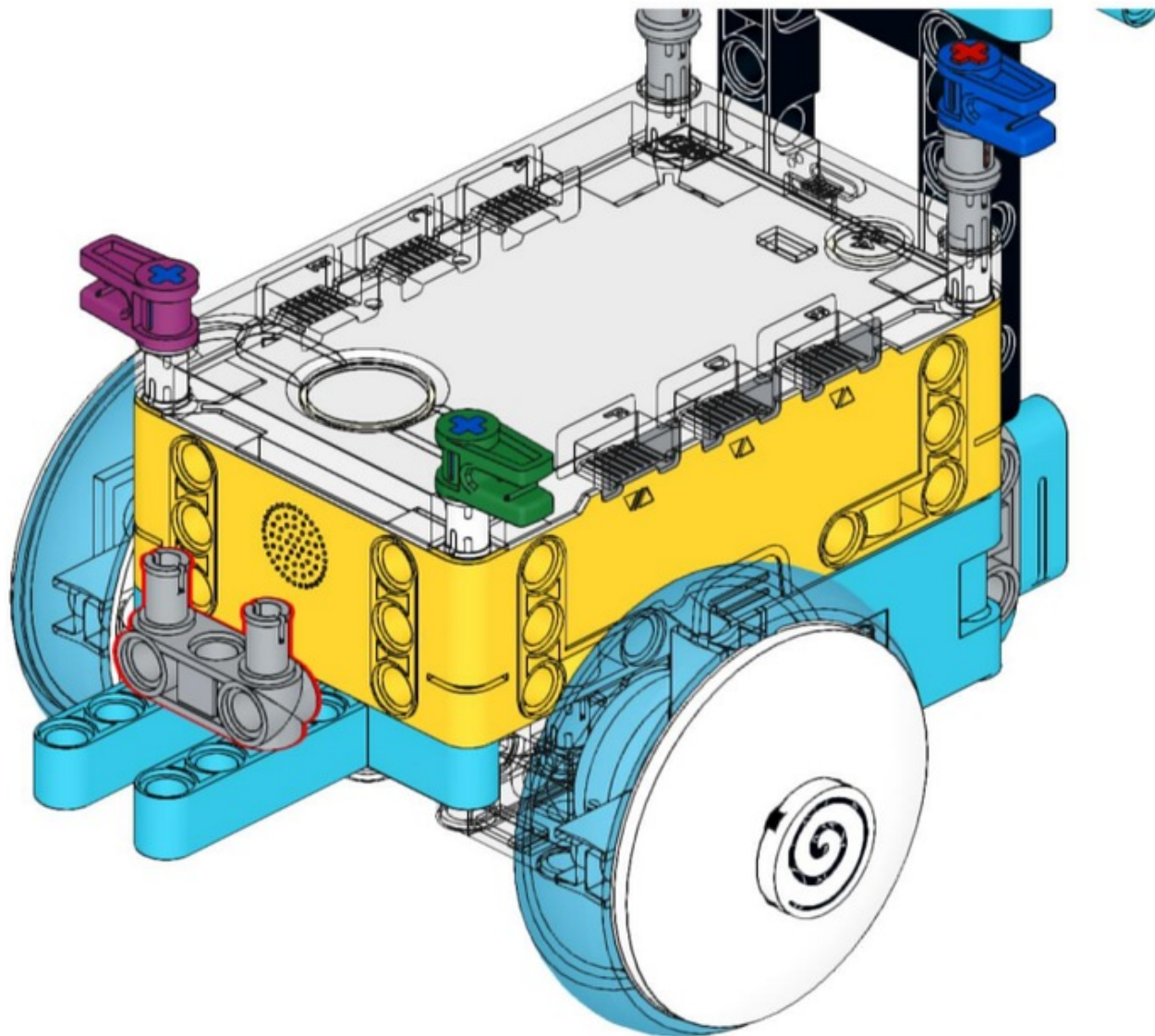
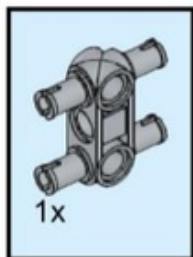


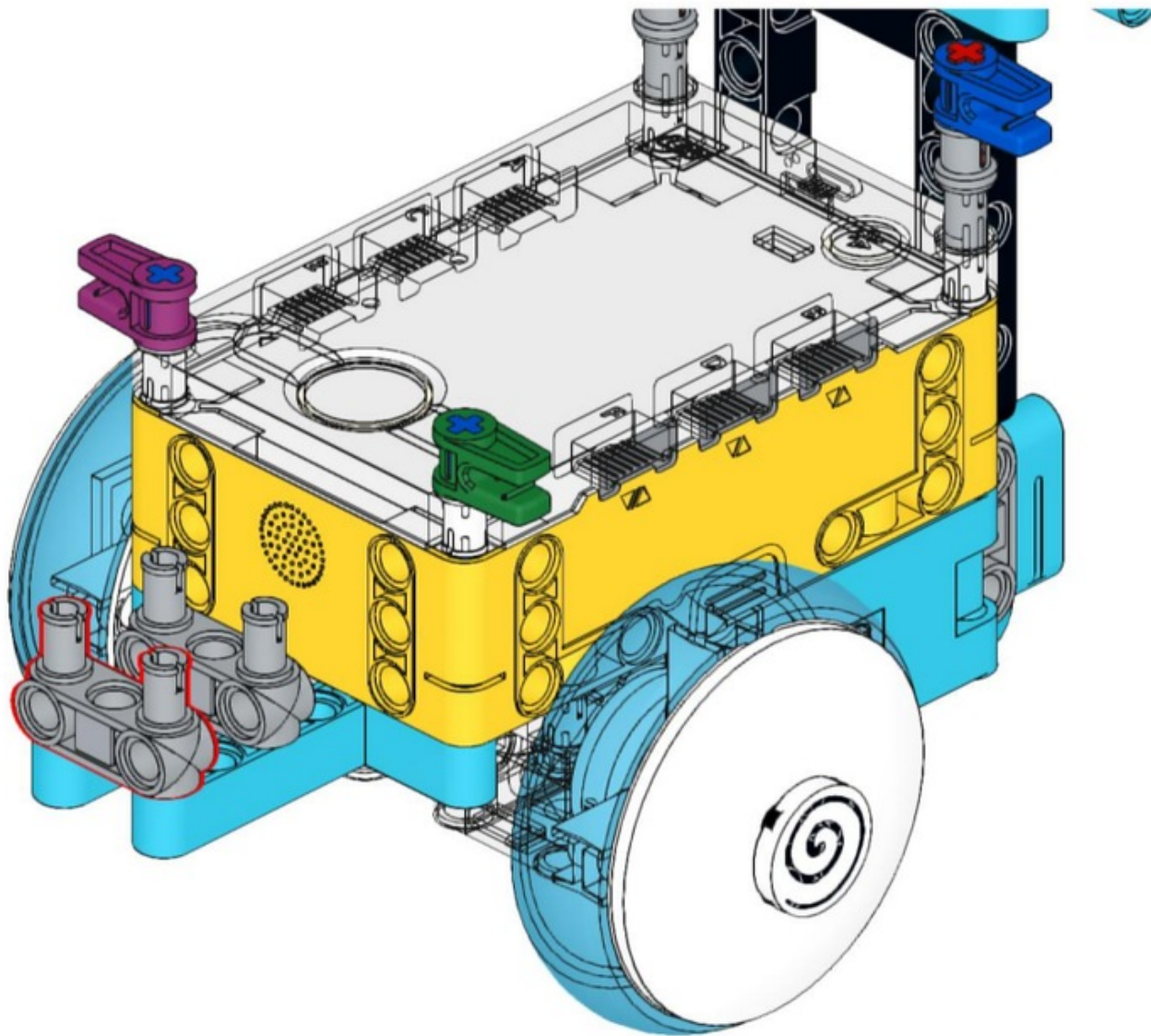
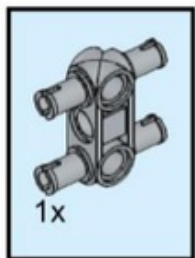


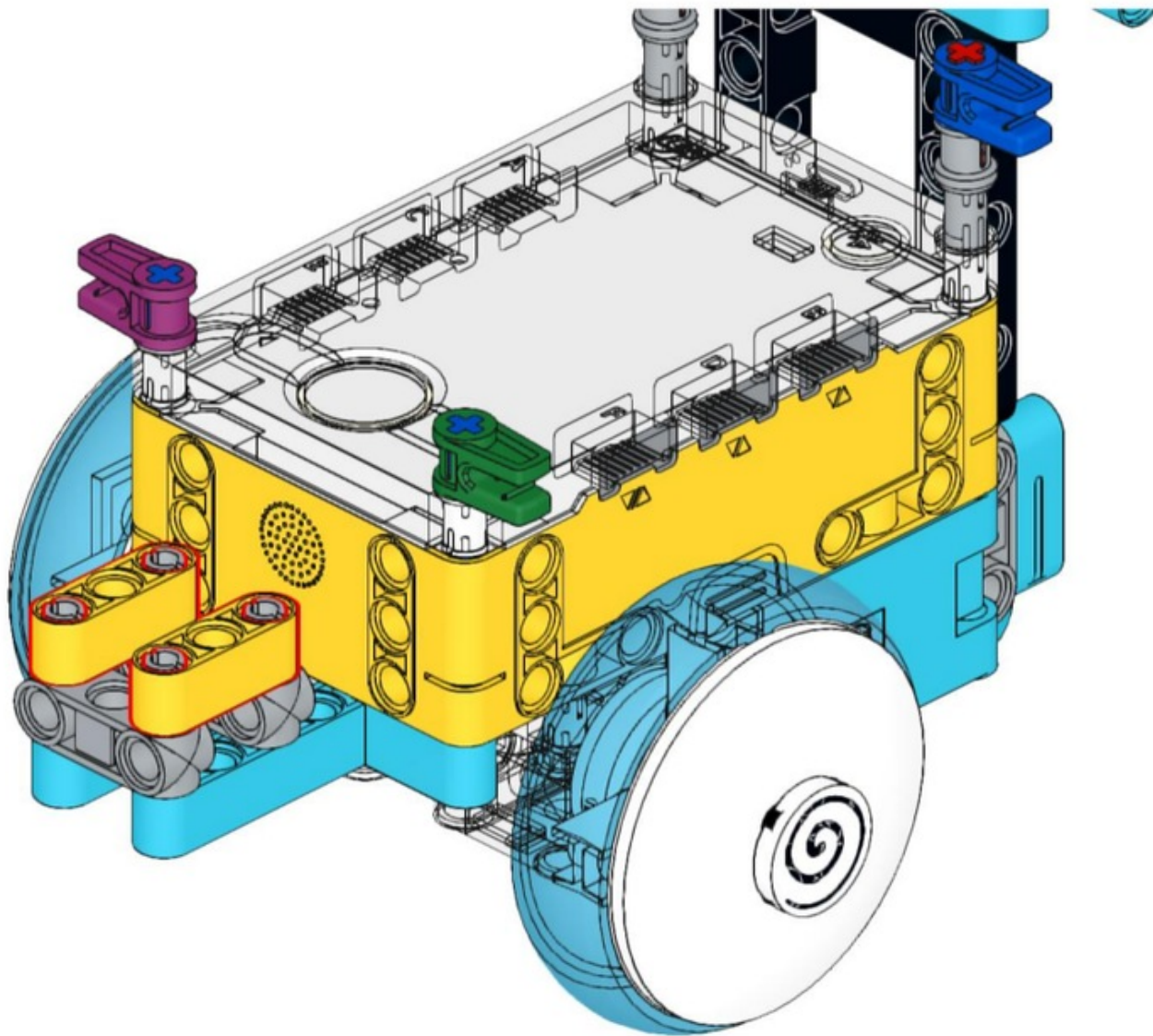


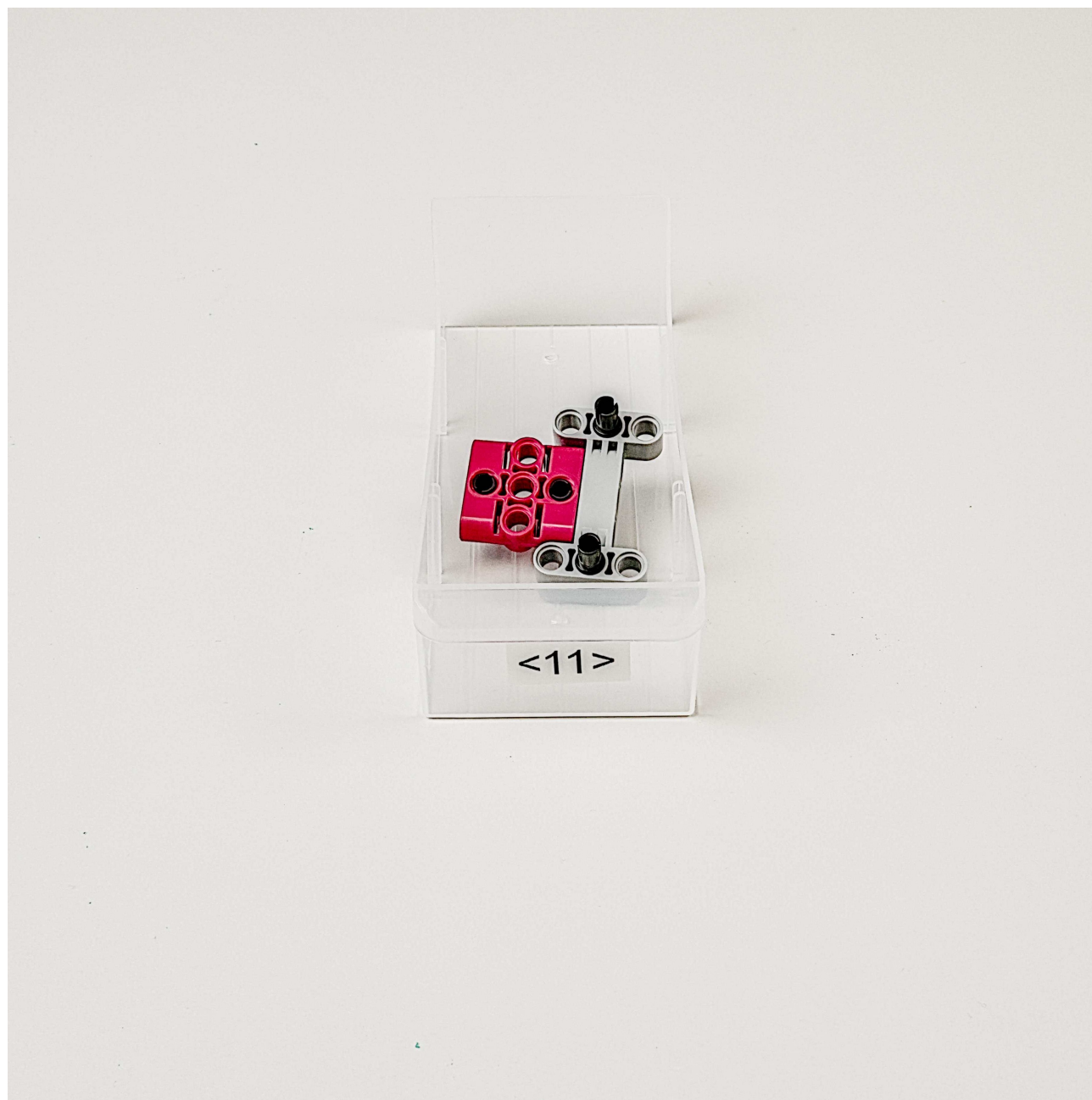






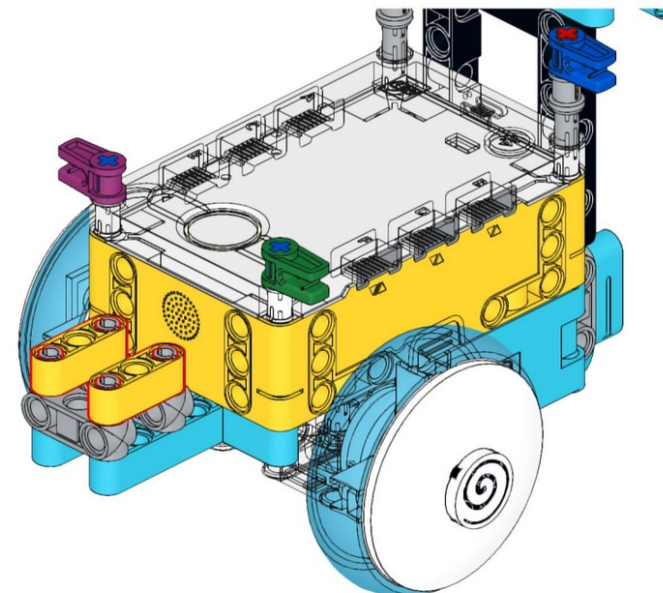
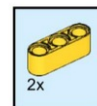


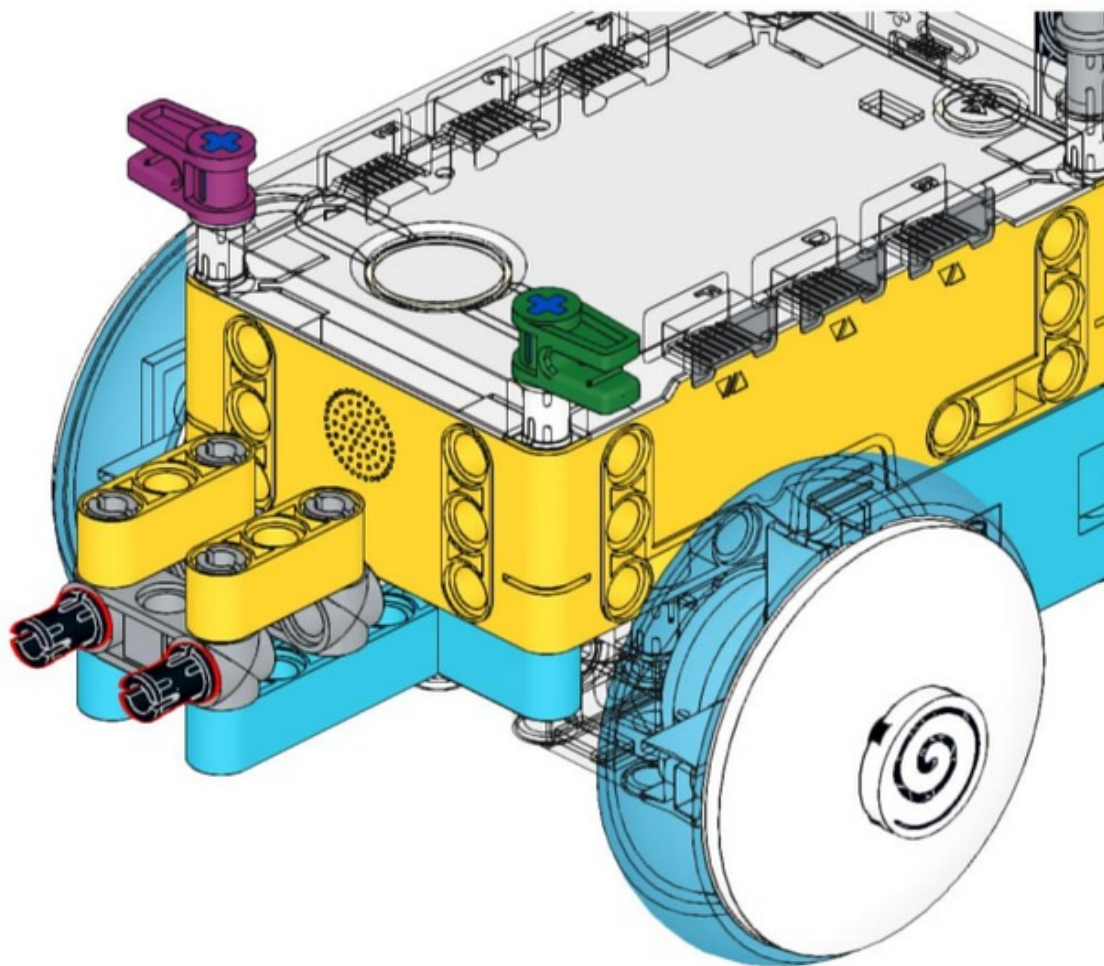


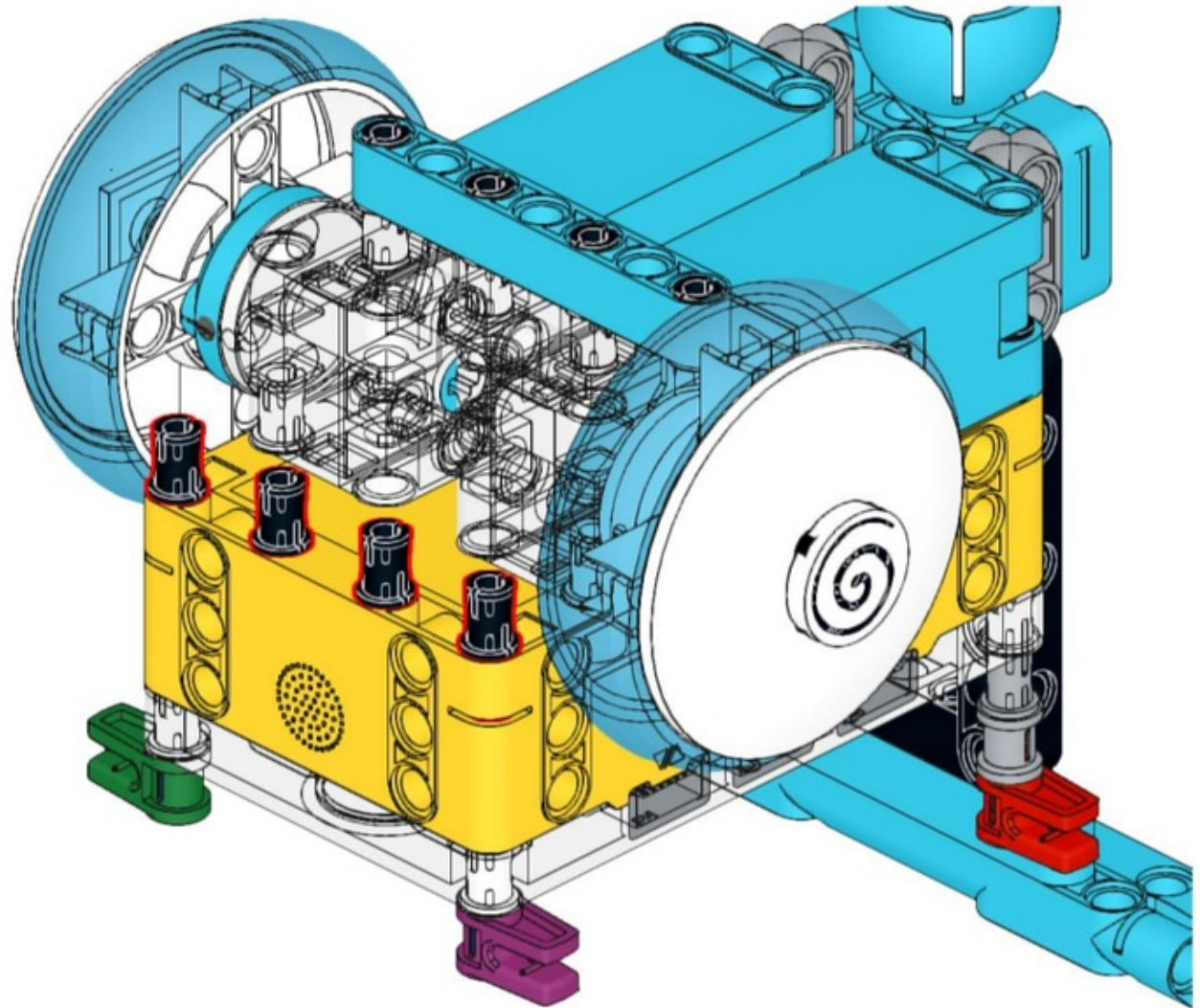


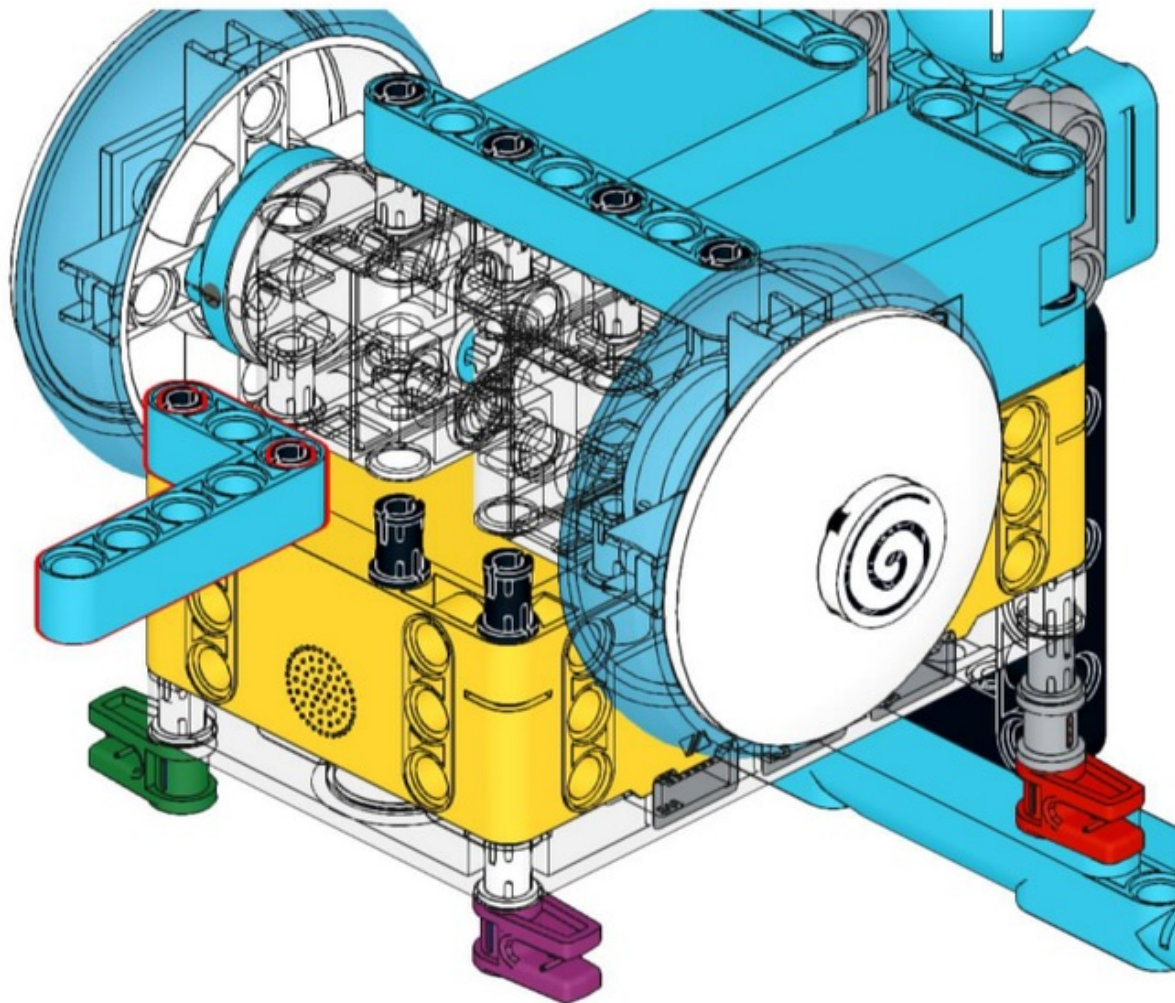
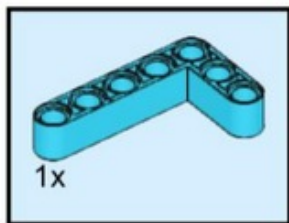
Rysunek 11: Gotową część schowaj do szufladki

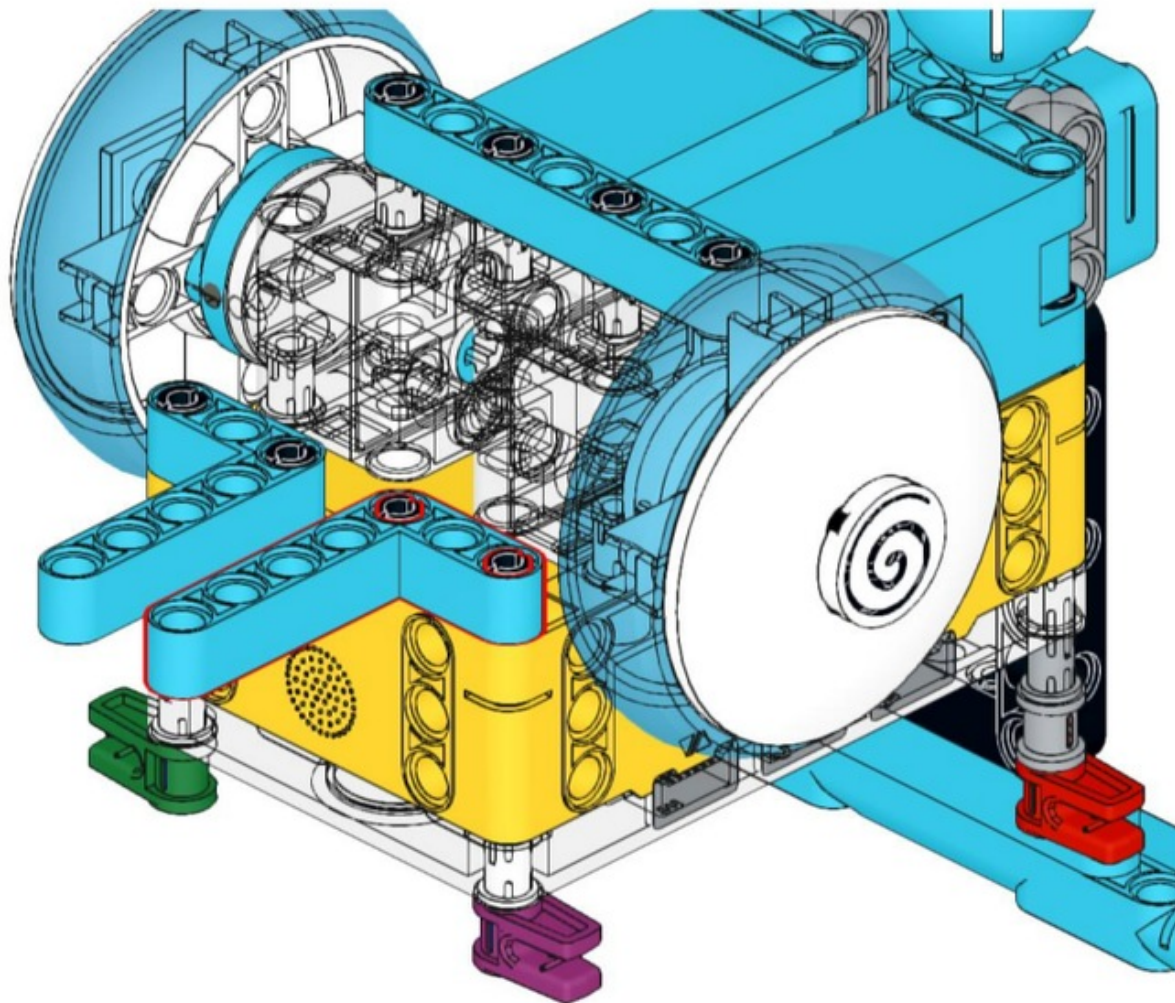
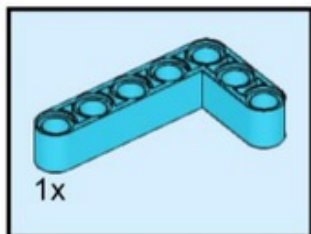
2.12 Szufladka 12: Mocowanie czujnika

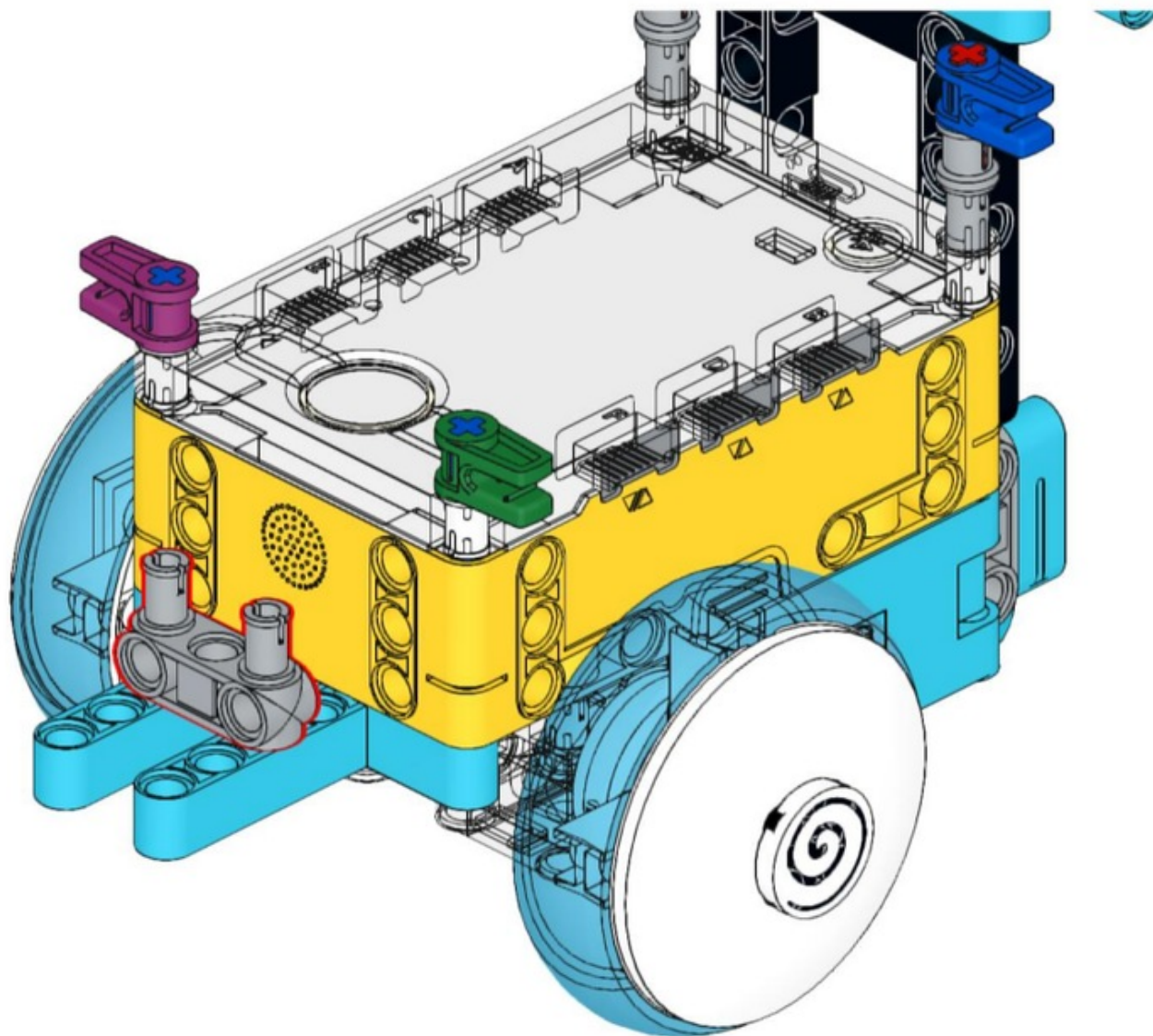
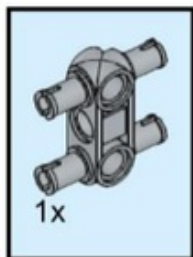


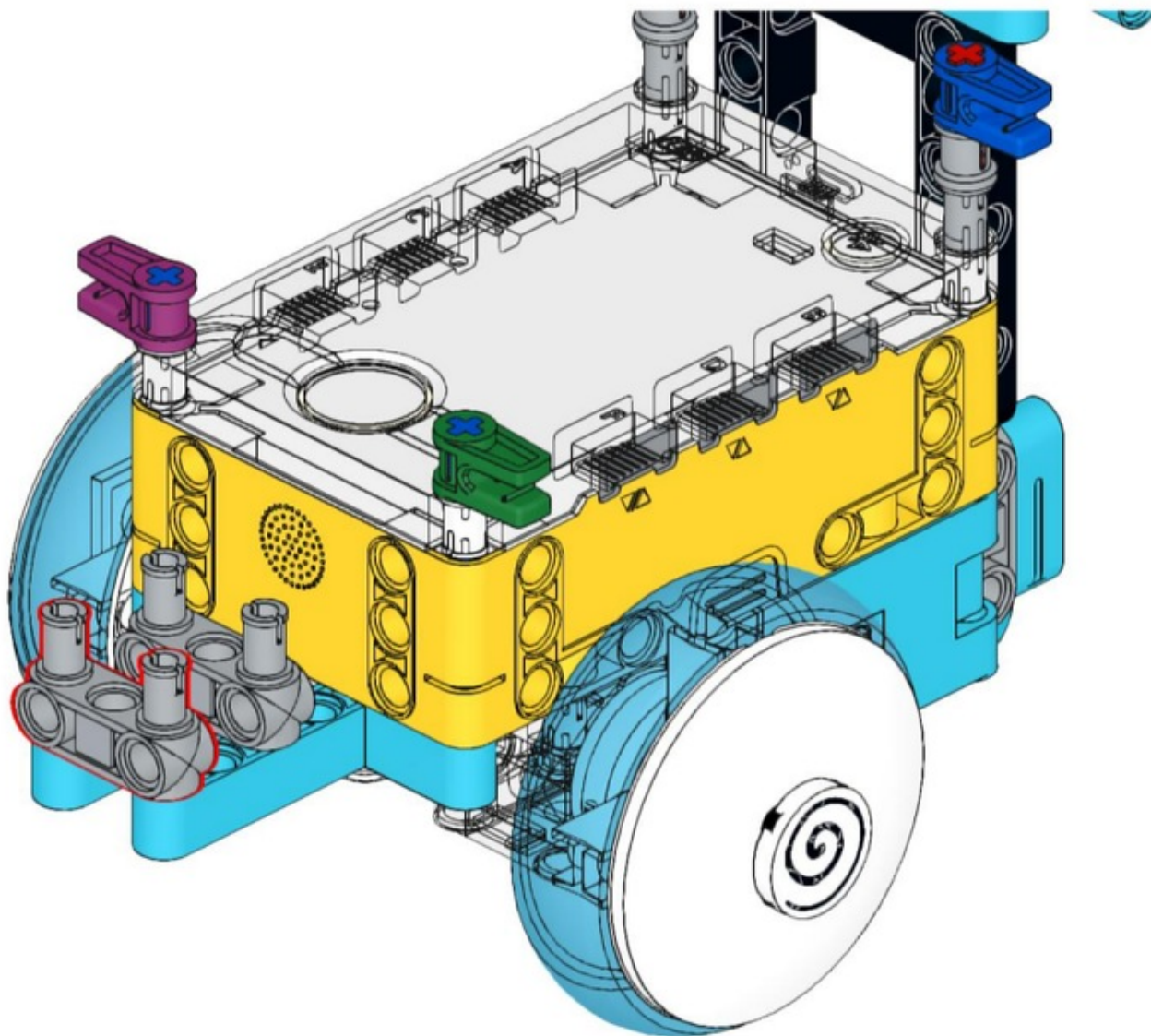
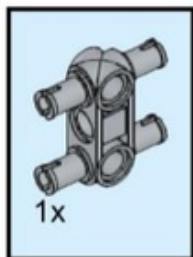


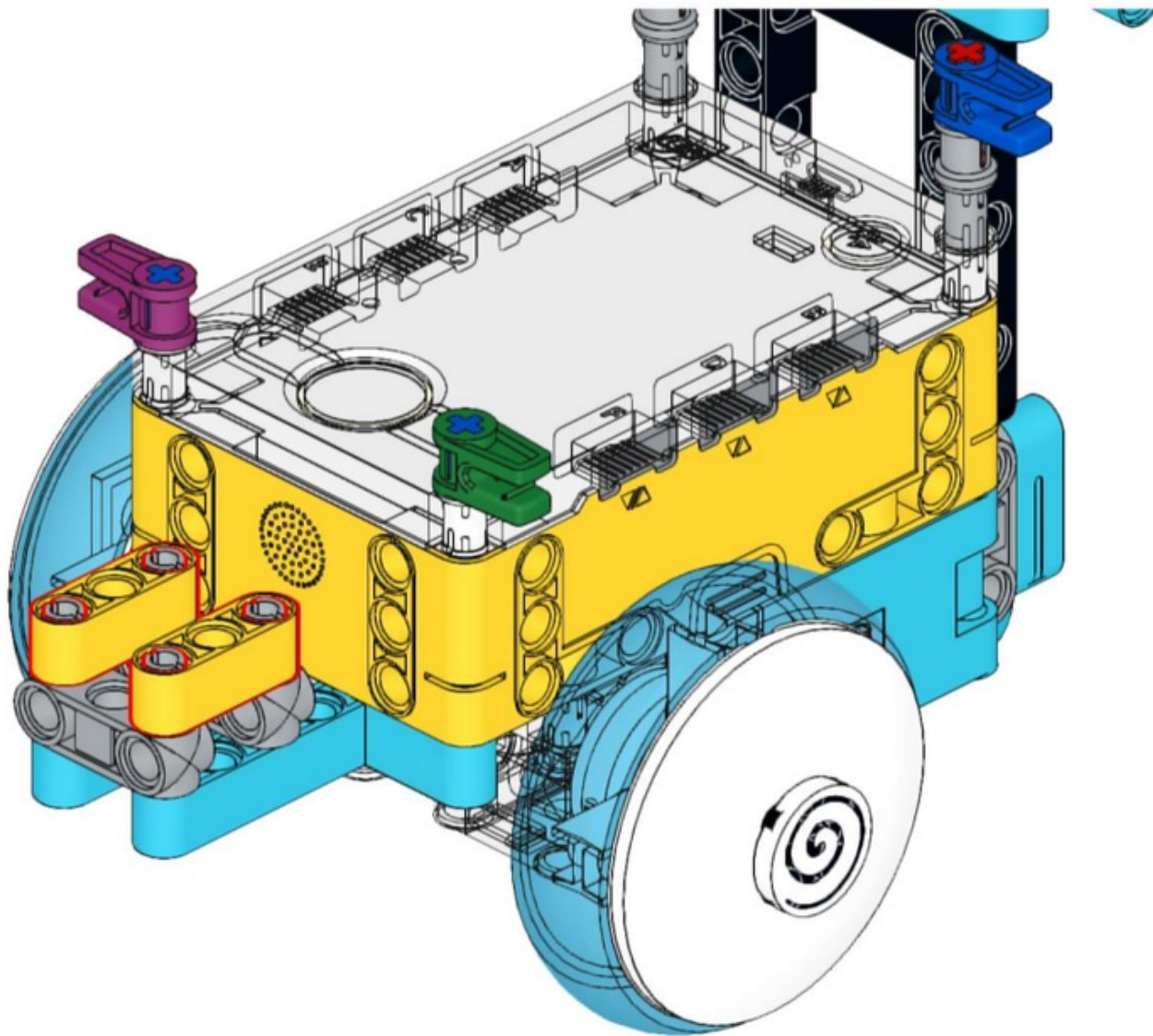


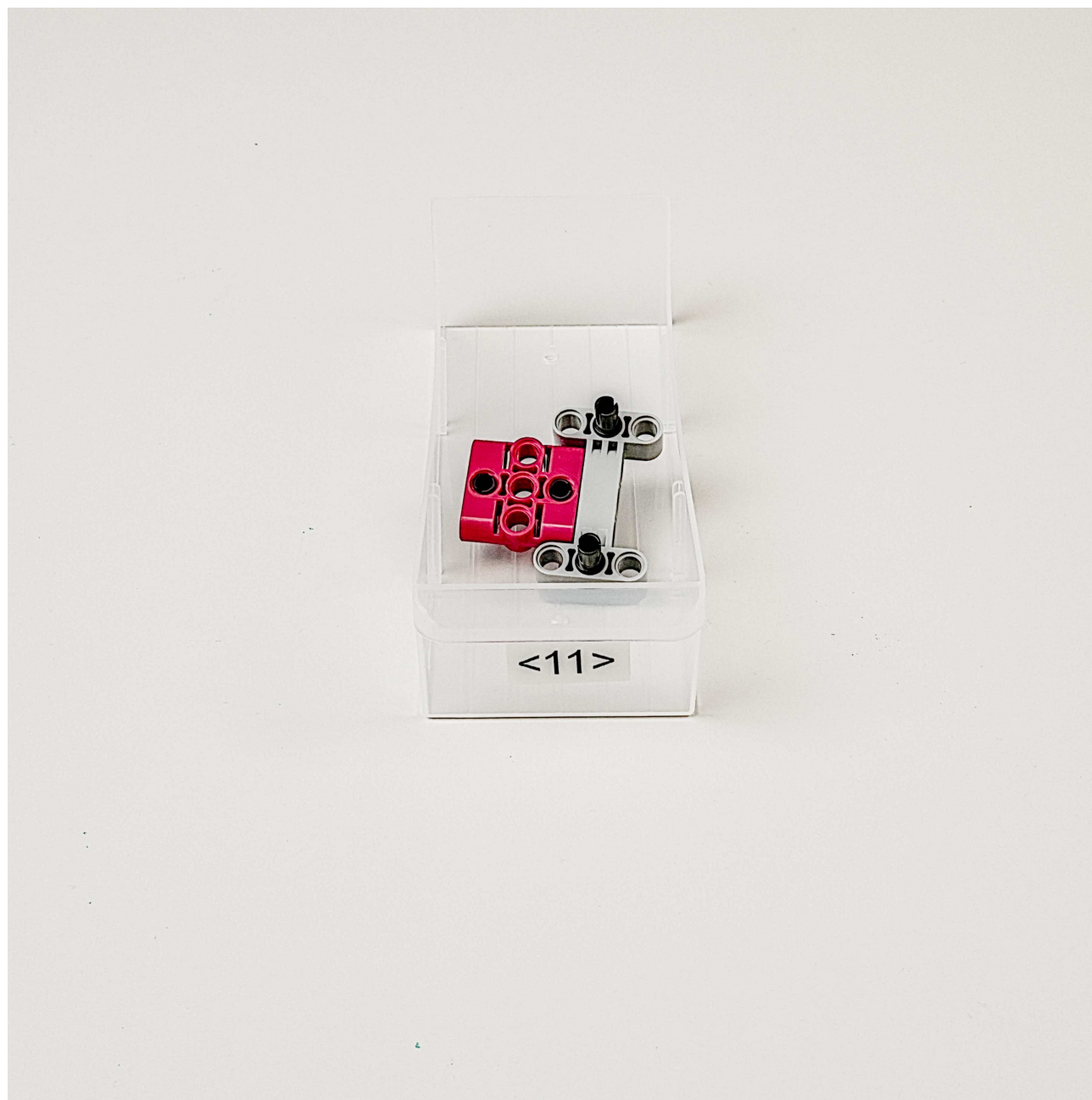












Rysunek 12: Gotową część schowaj do szufladki

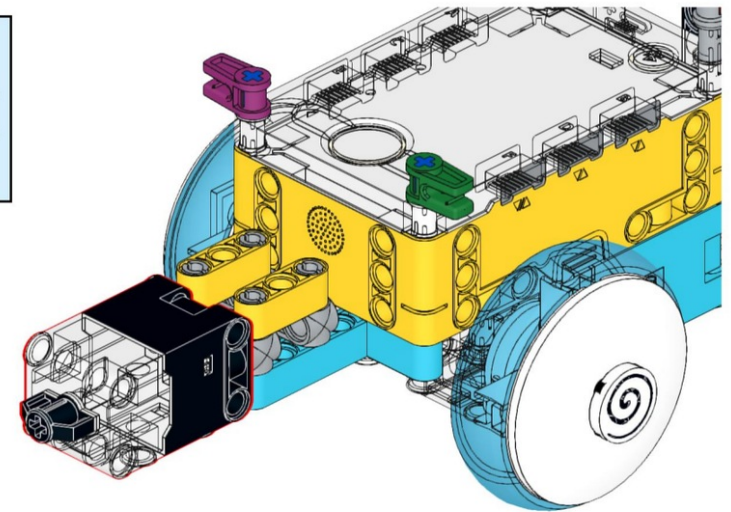
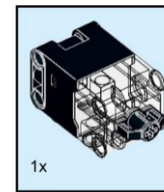
2.13 Szufladka 13: Czujnik koloru

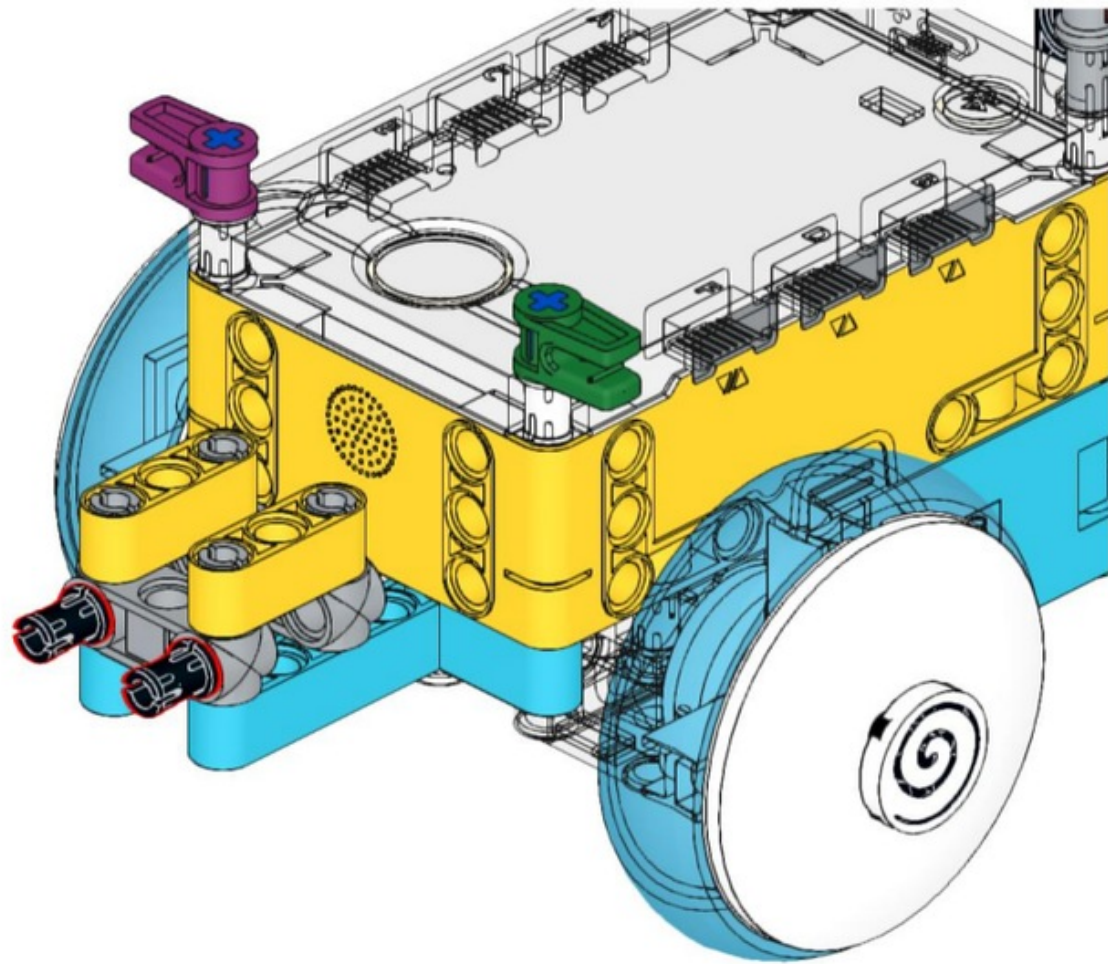


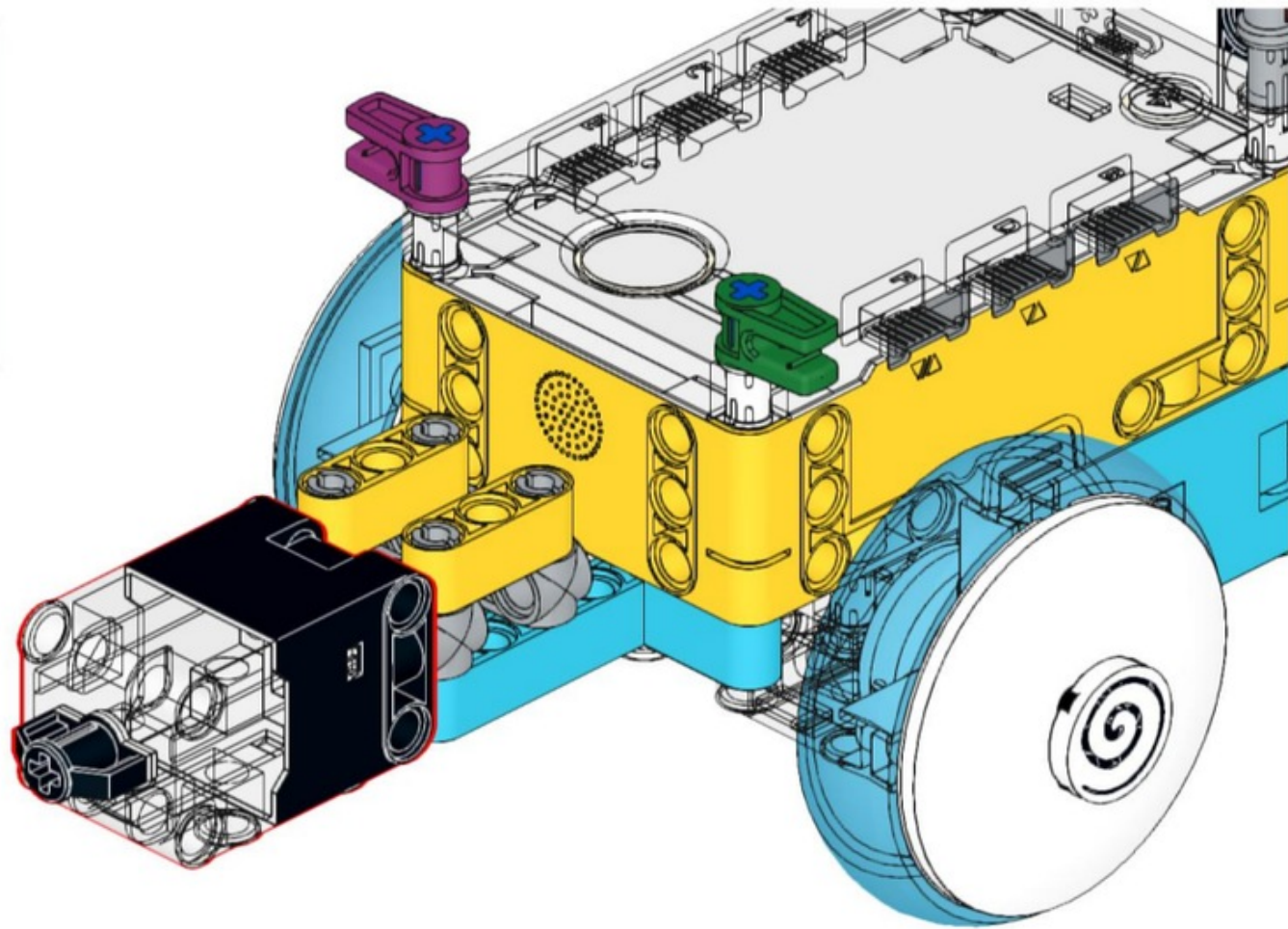
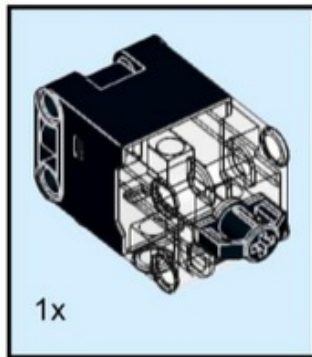
2.14 Szufladka 14: Pin do czujnika



2.15 Szufladka 15: Czujnik dotyku





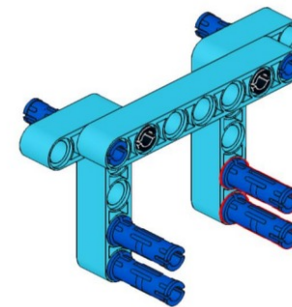
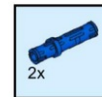
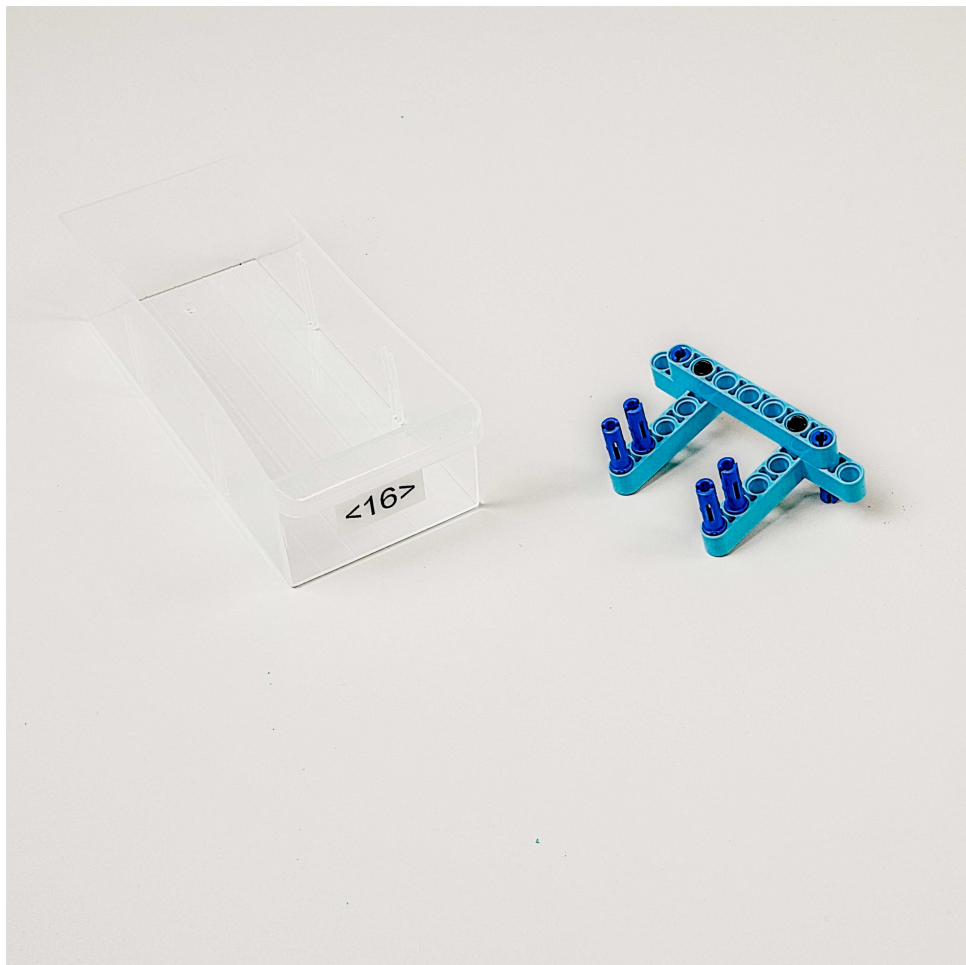


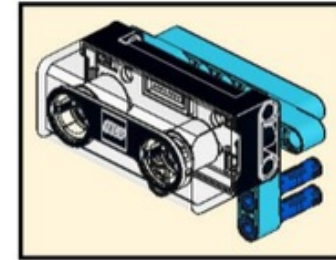
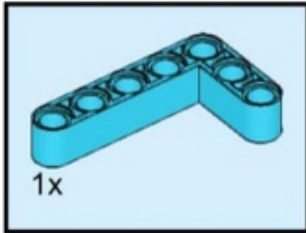
PODŁĄCZ CZUJNIK
DOTYKU DO PORTU C

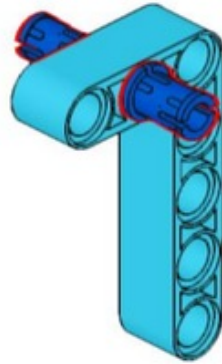


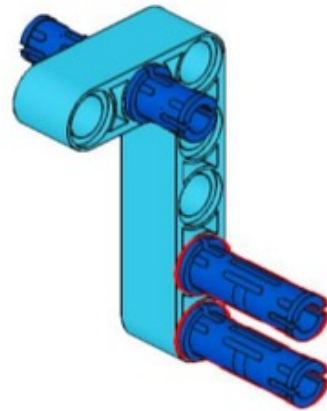
Rysunek 13: Gotową część schowaj do szufladki

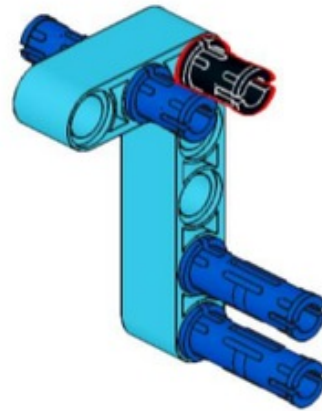
2.16 Szufladka 16: Mocowanie czujnika odległości

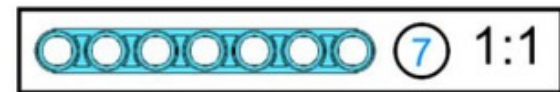
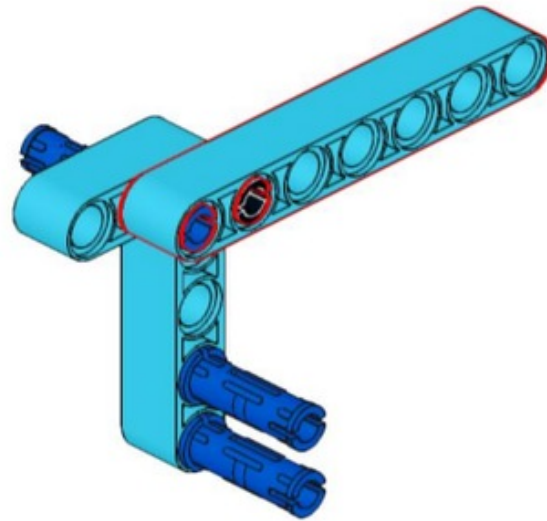
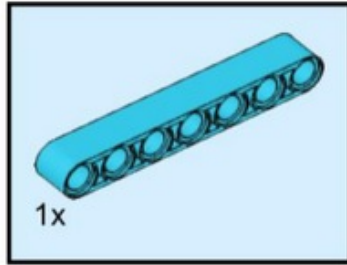


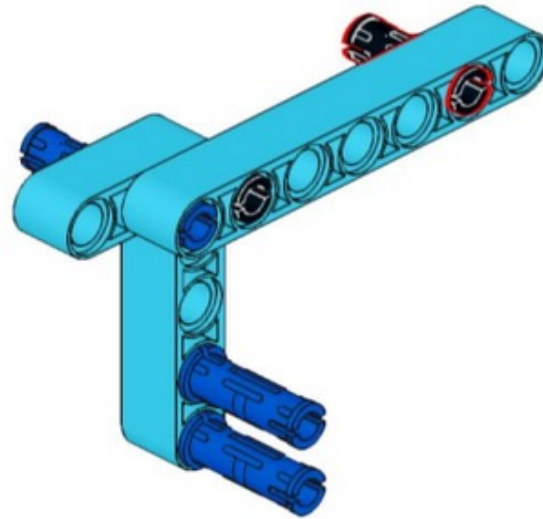


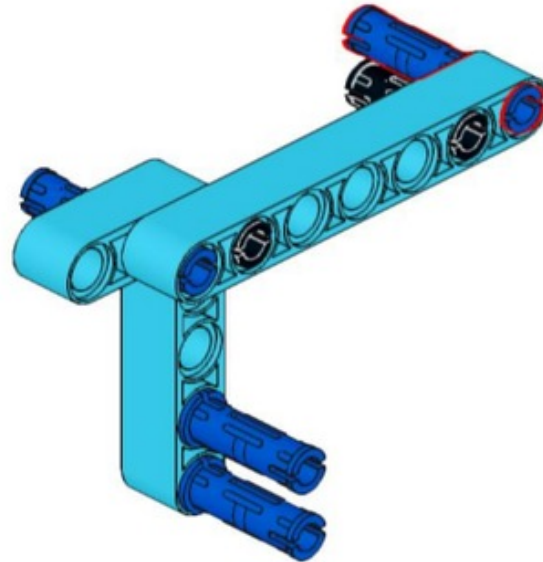


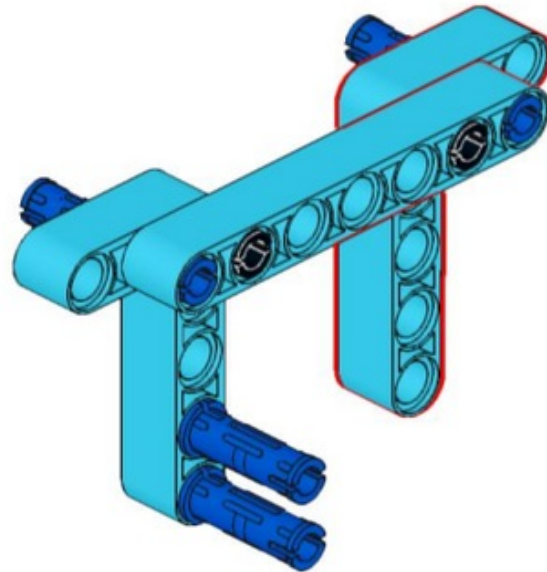
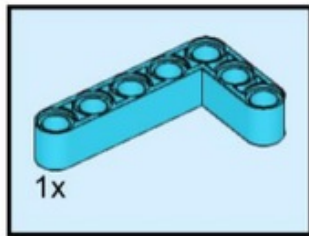


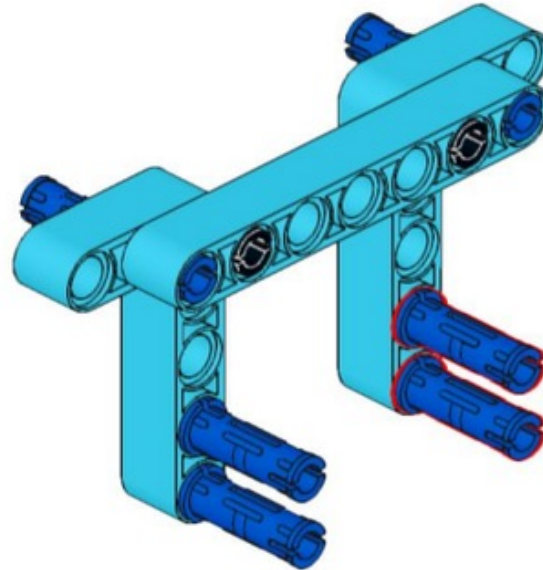


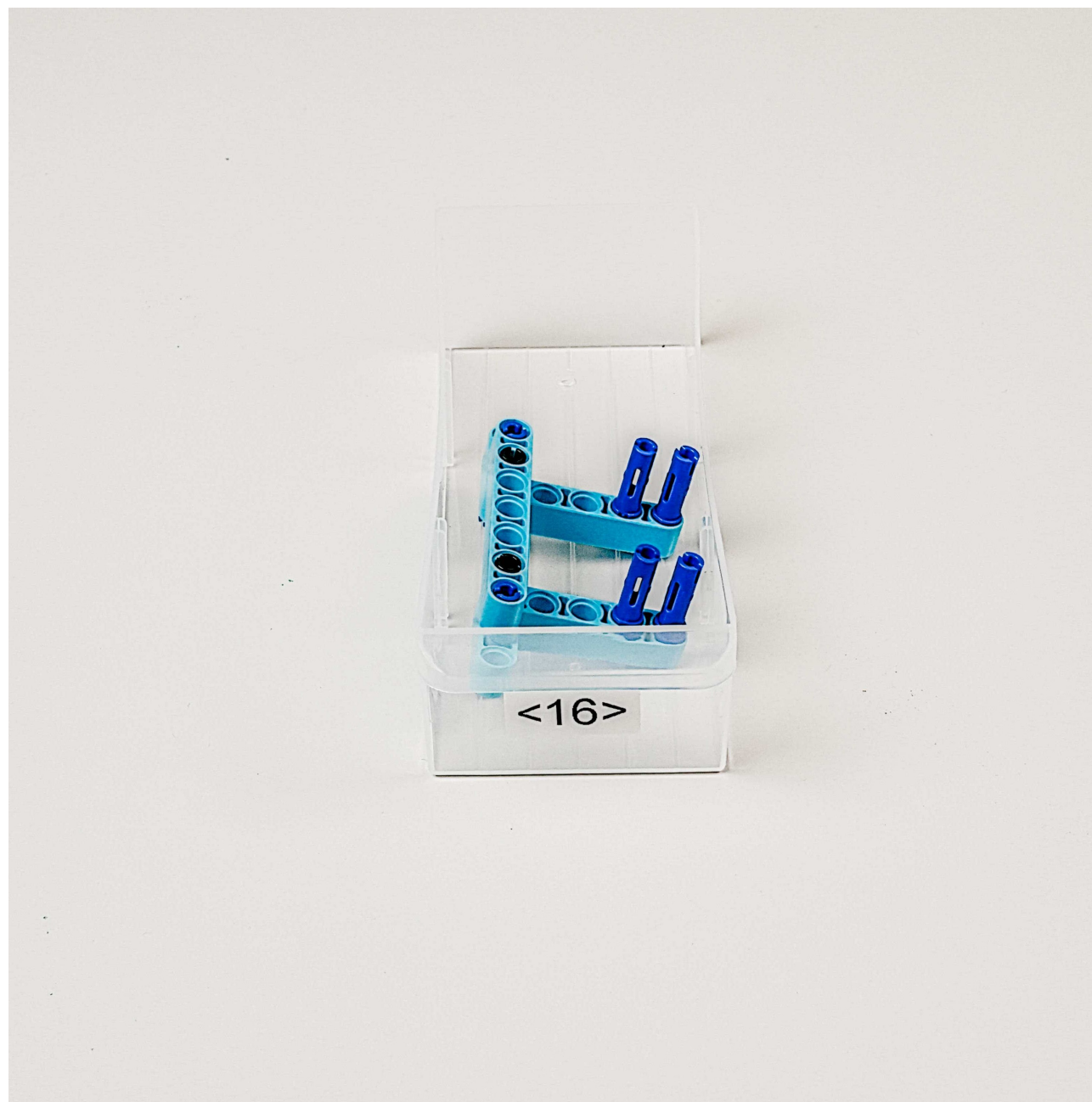






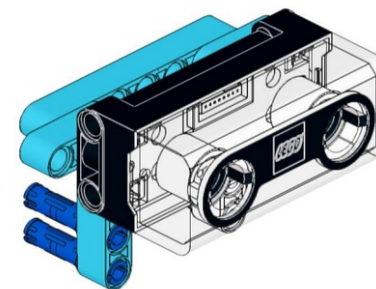


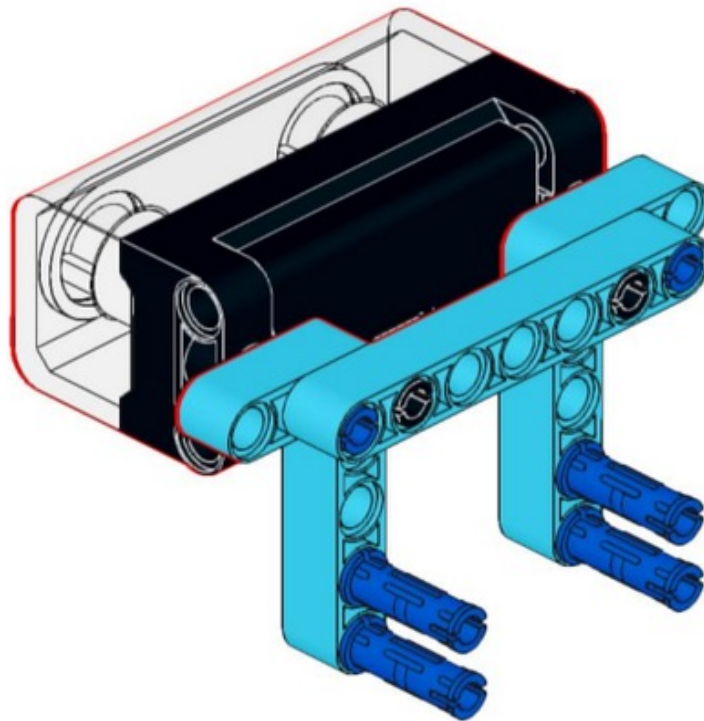
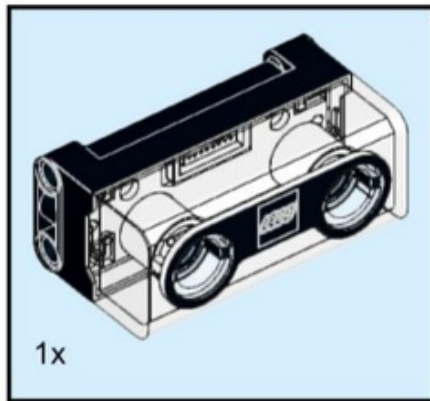


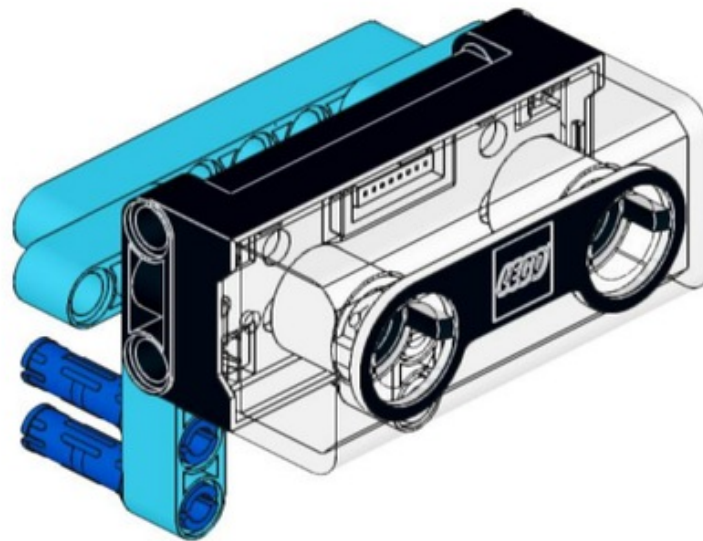


Rysunek 14: Gotową część schowaj do szufladki

2.17 Szufladka 17: Czujnik odległości



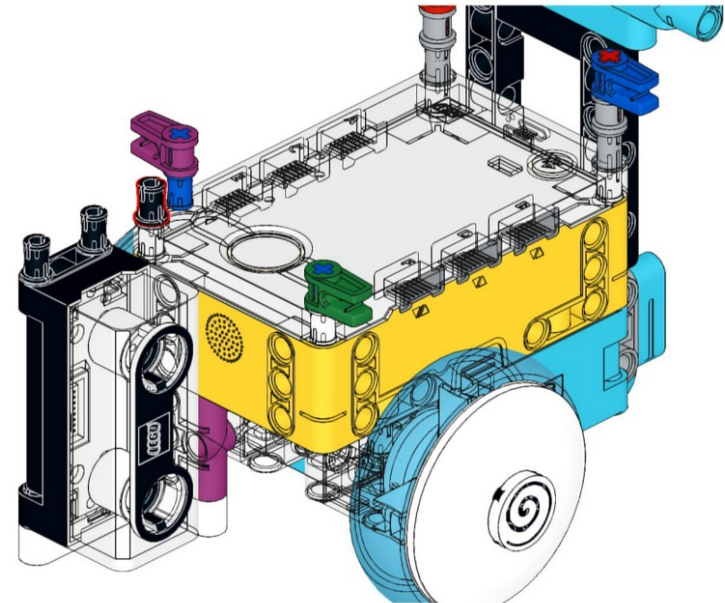
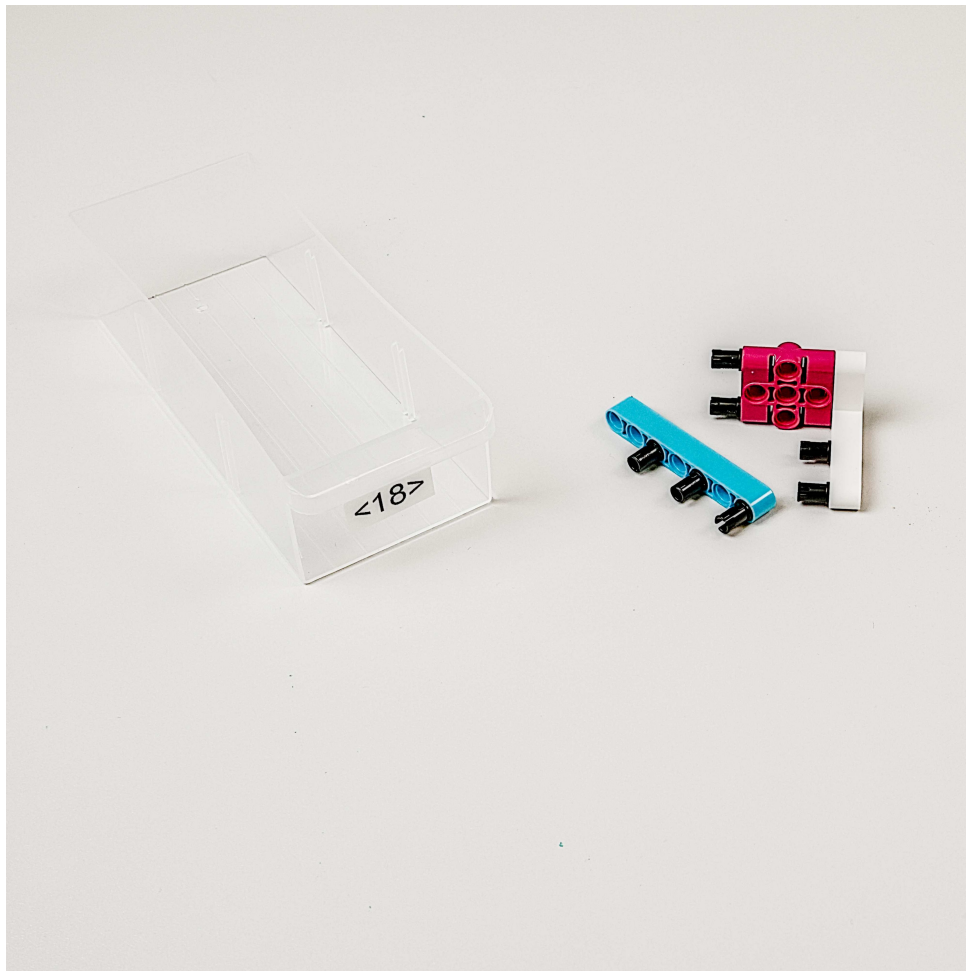


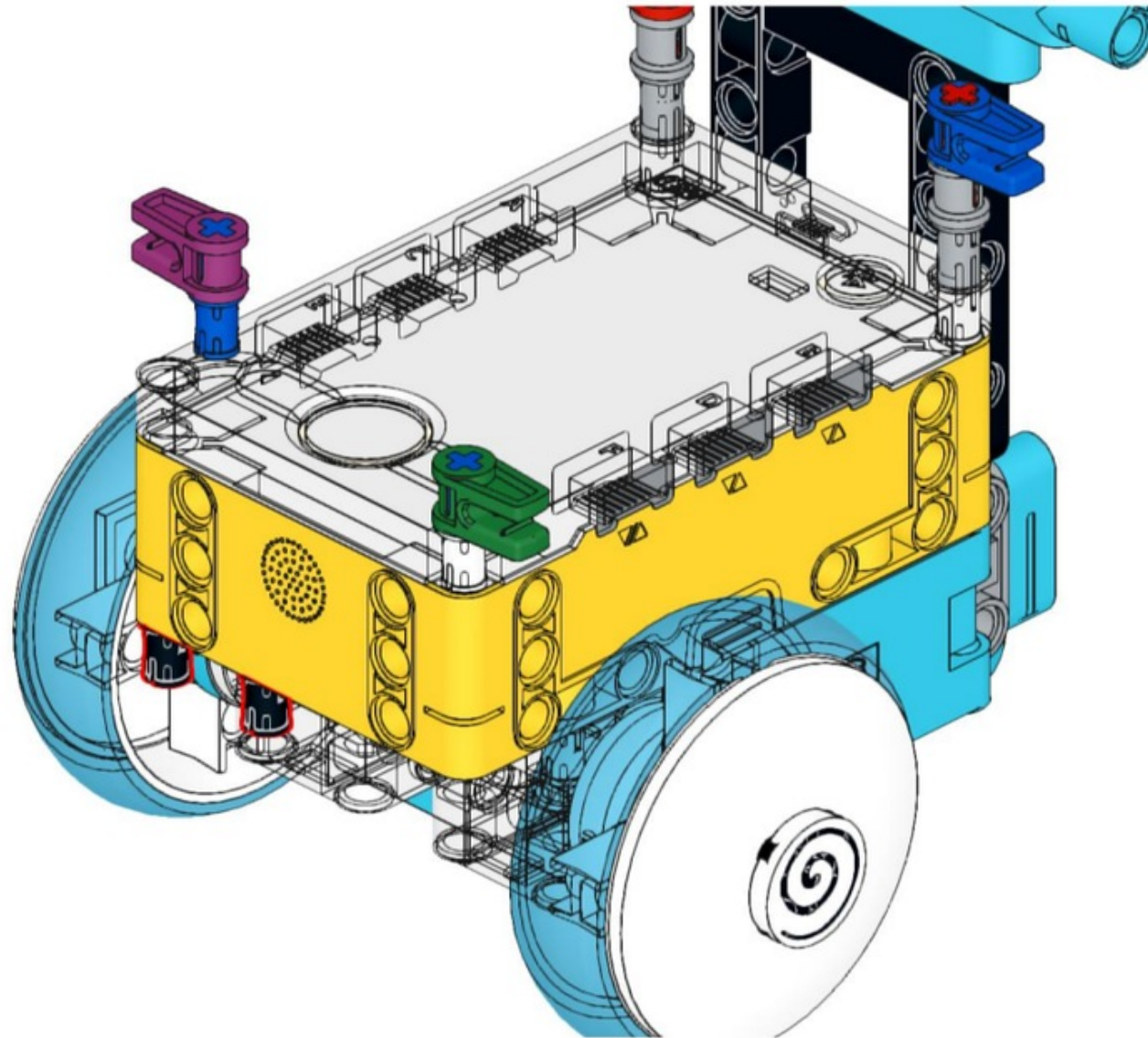


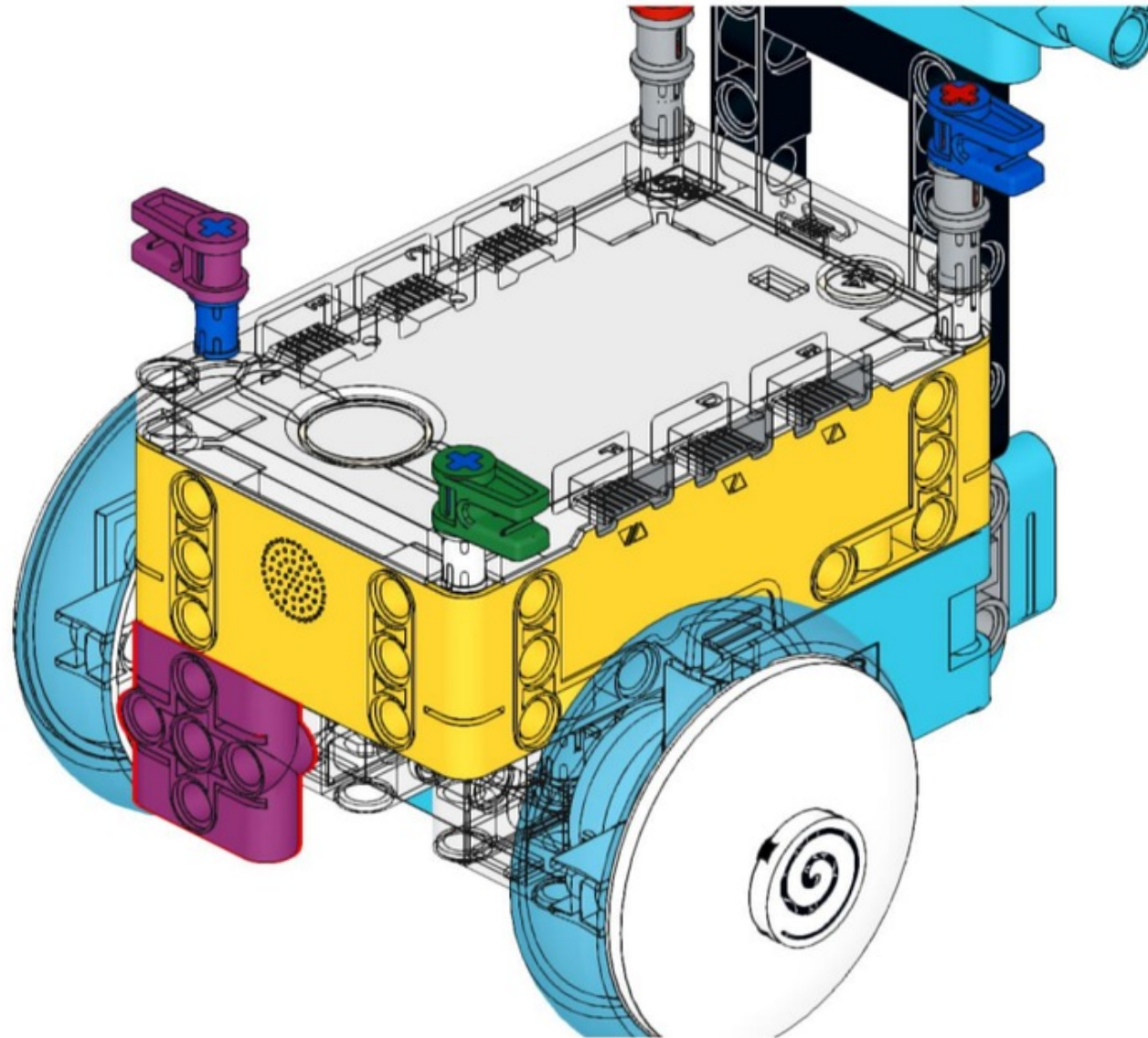
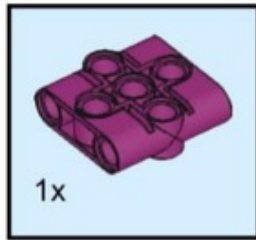


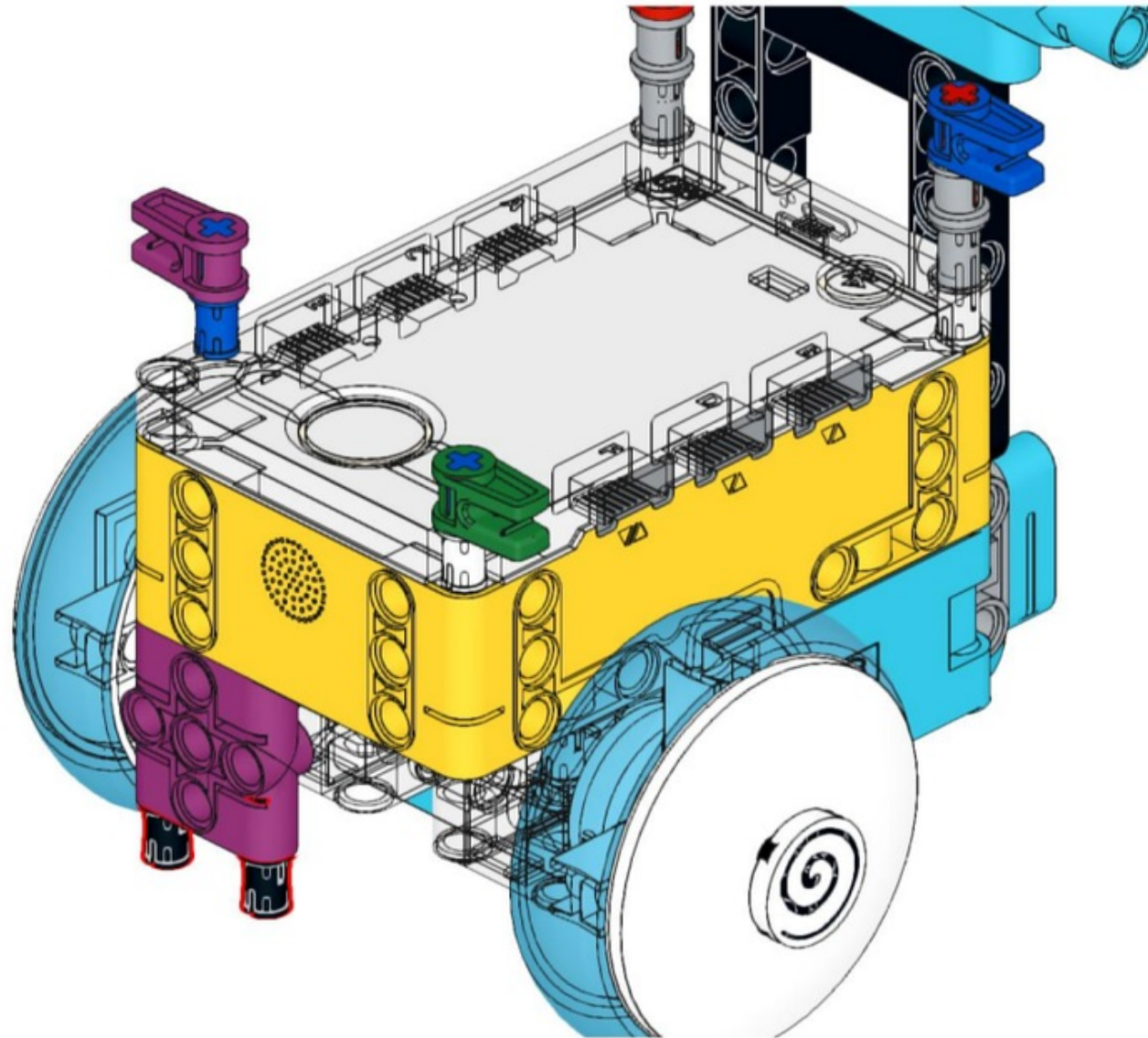
Rysunek 15: Gotową część schowaj do szufladki

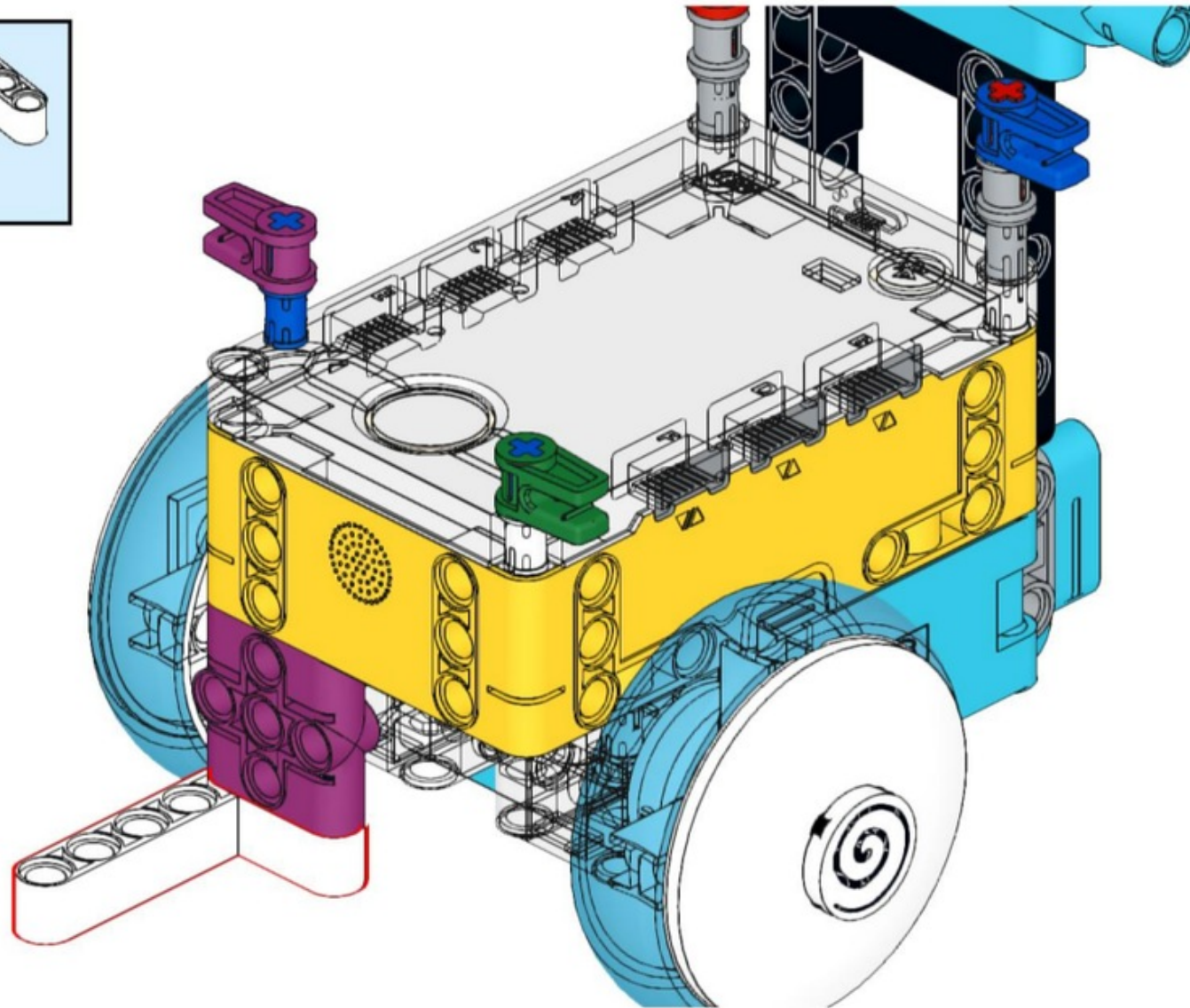
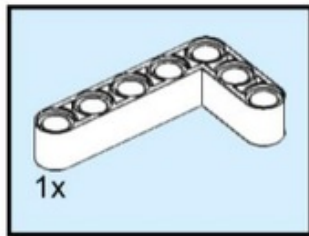
2.18 Szufladka 18: Boczne mocowanie czujnika odlegosci

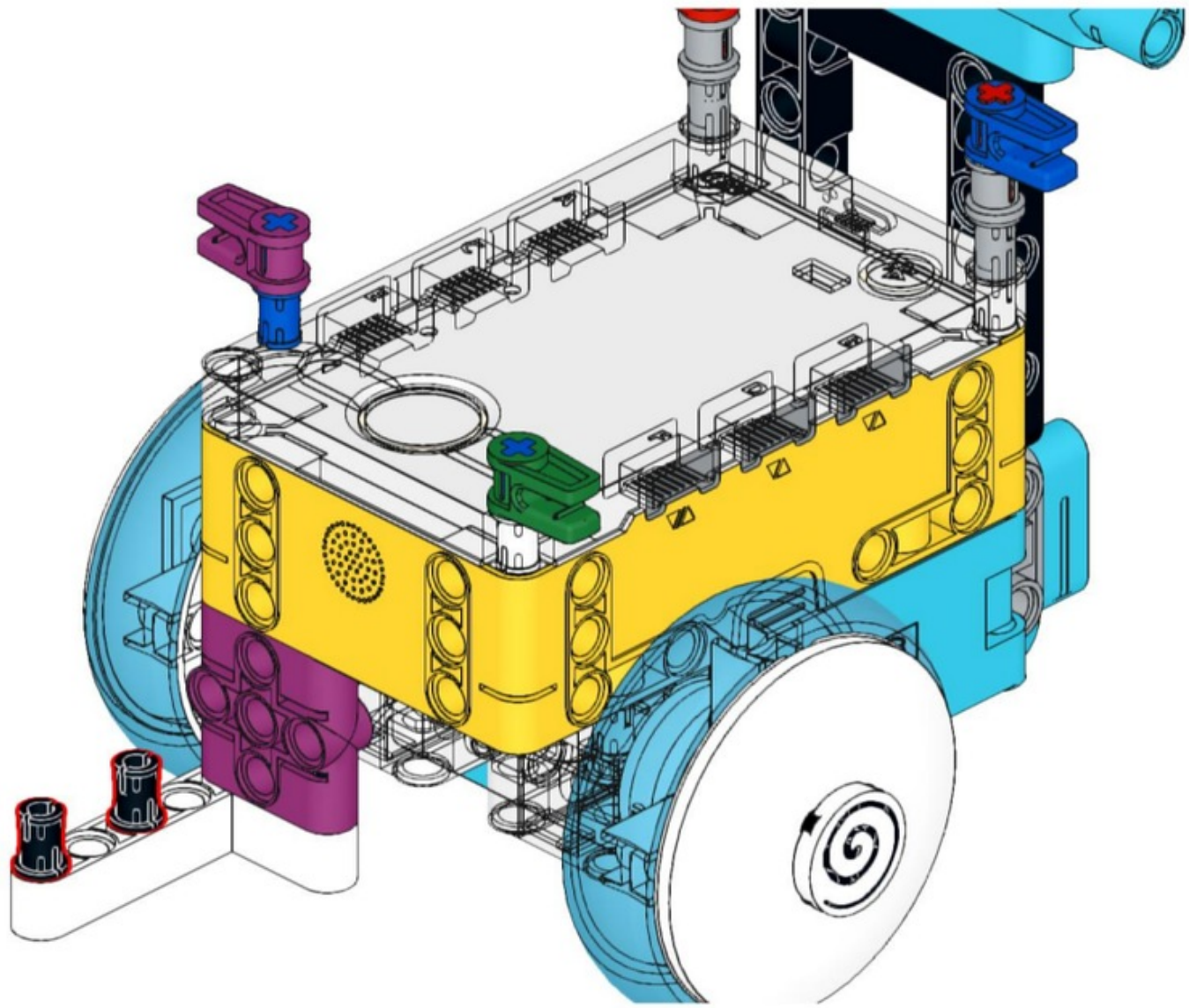


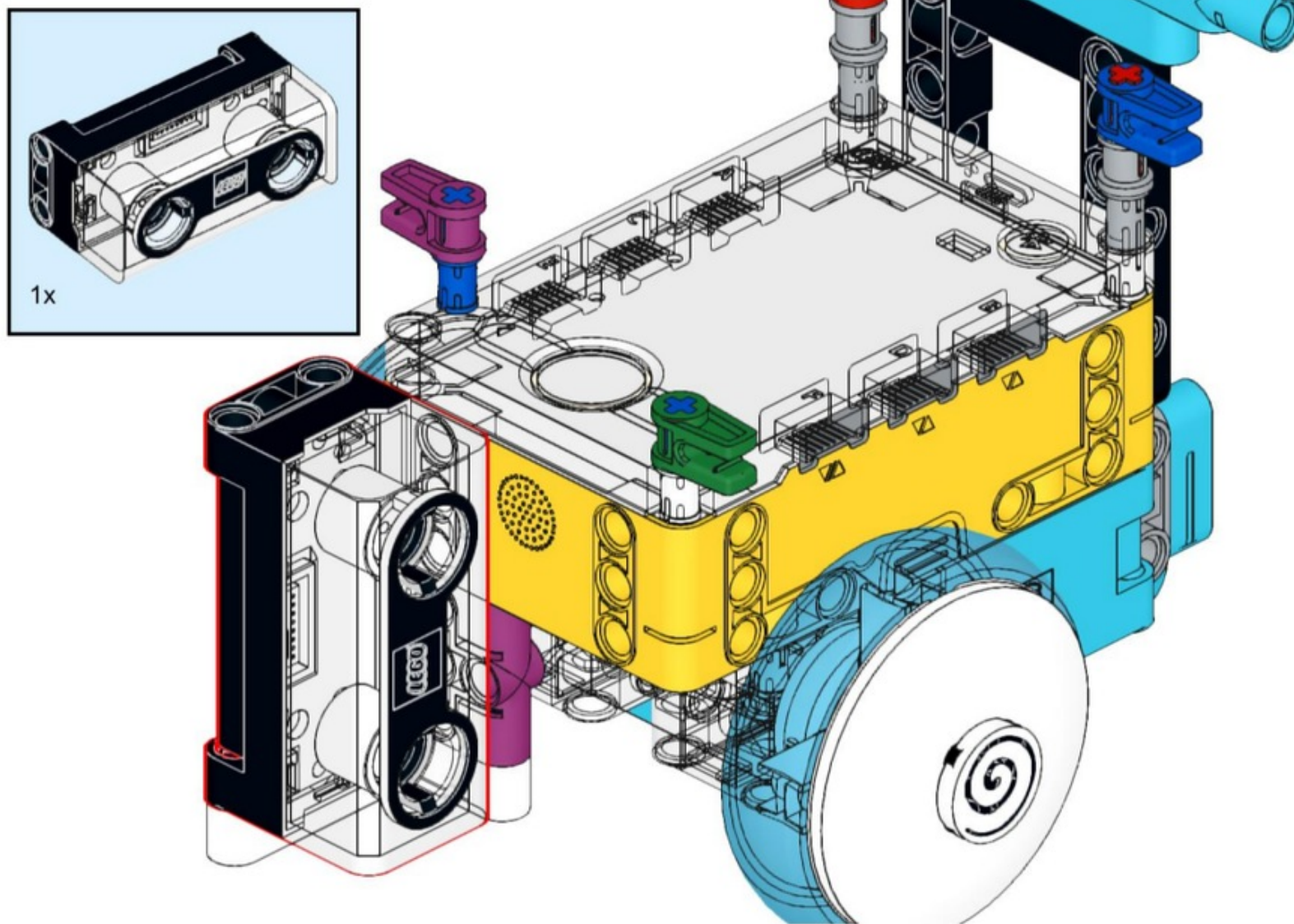


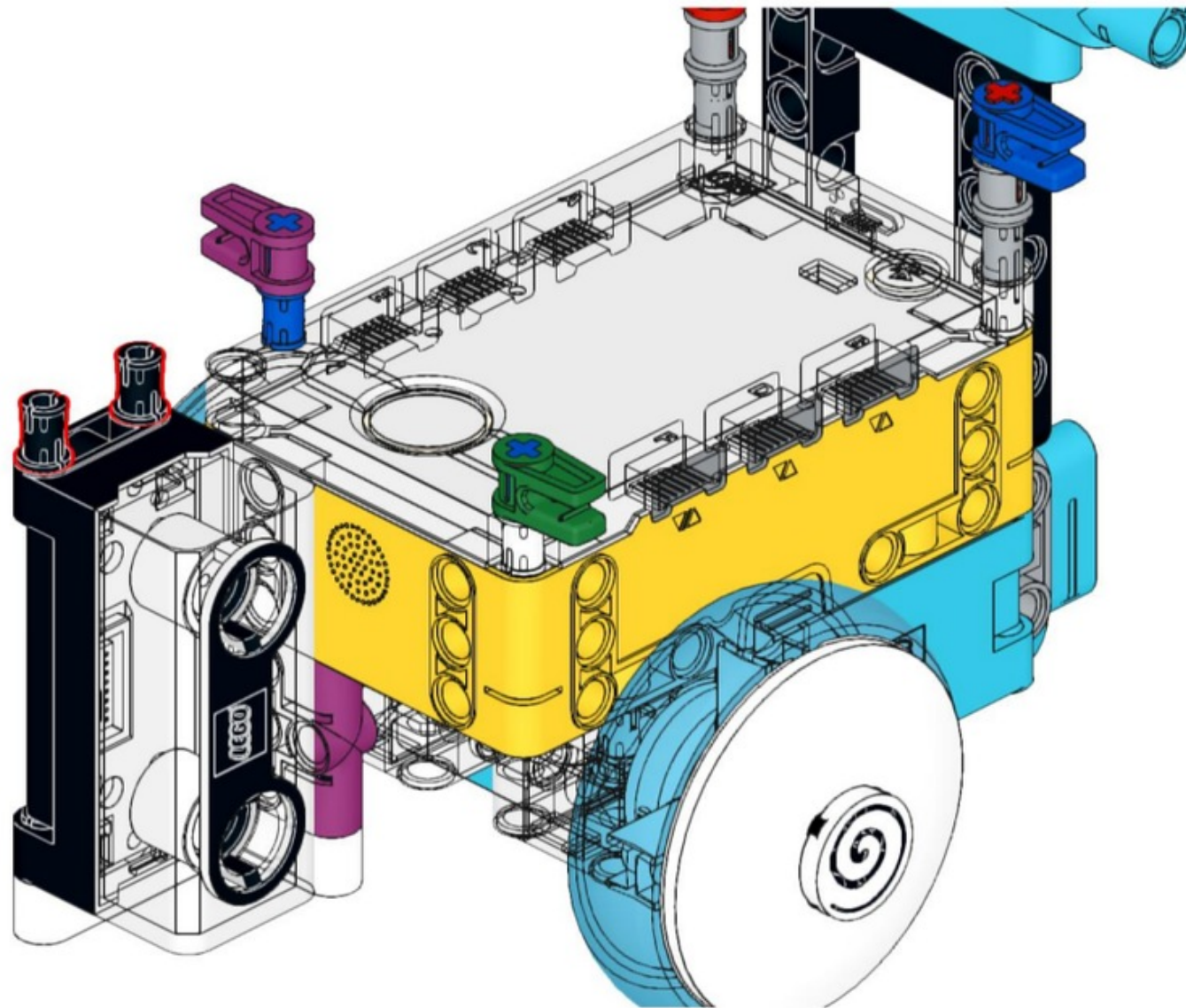


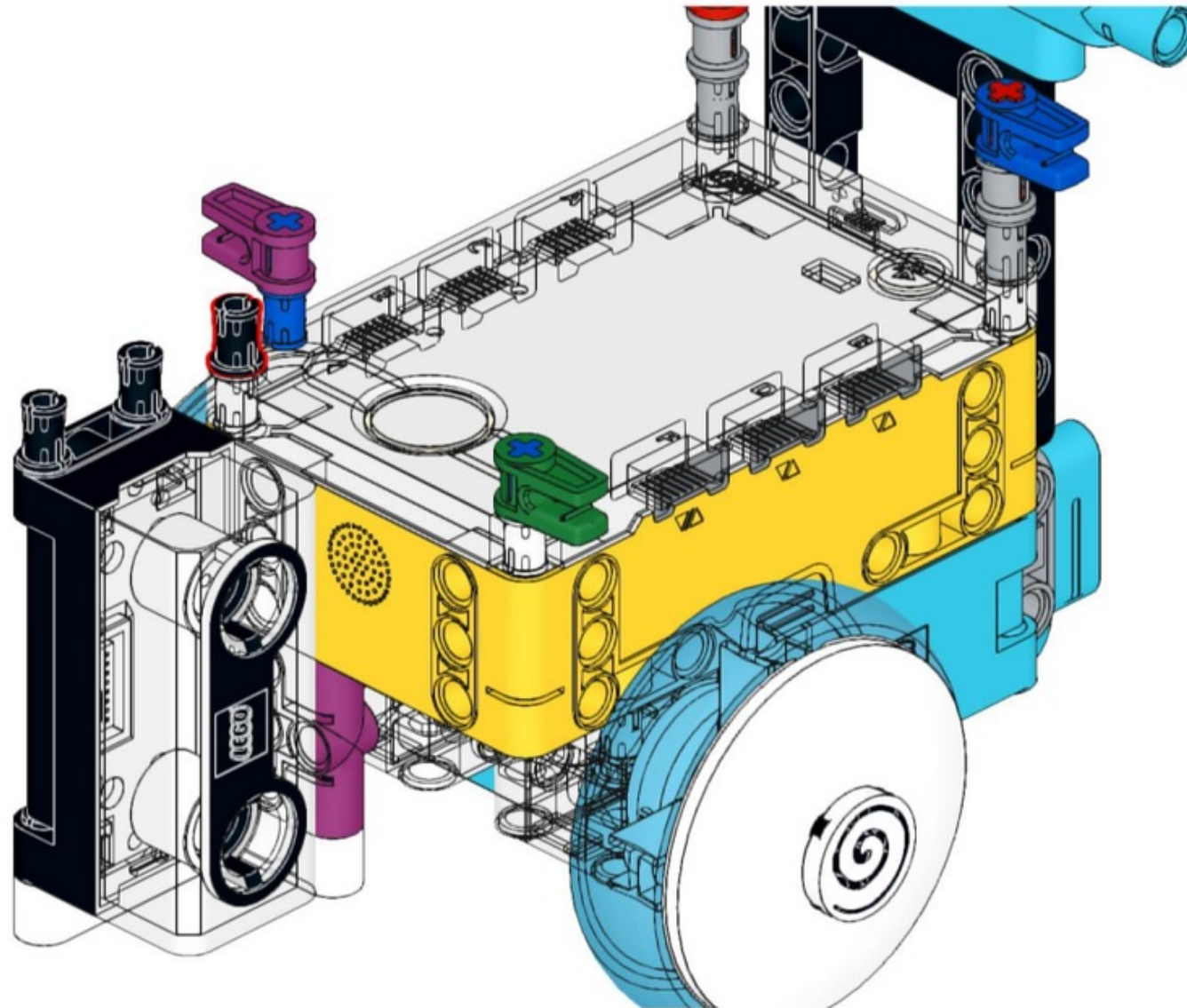


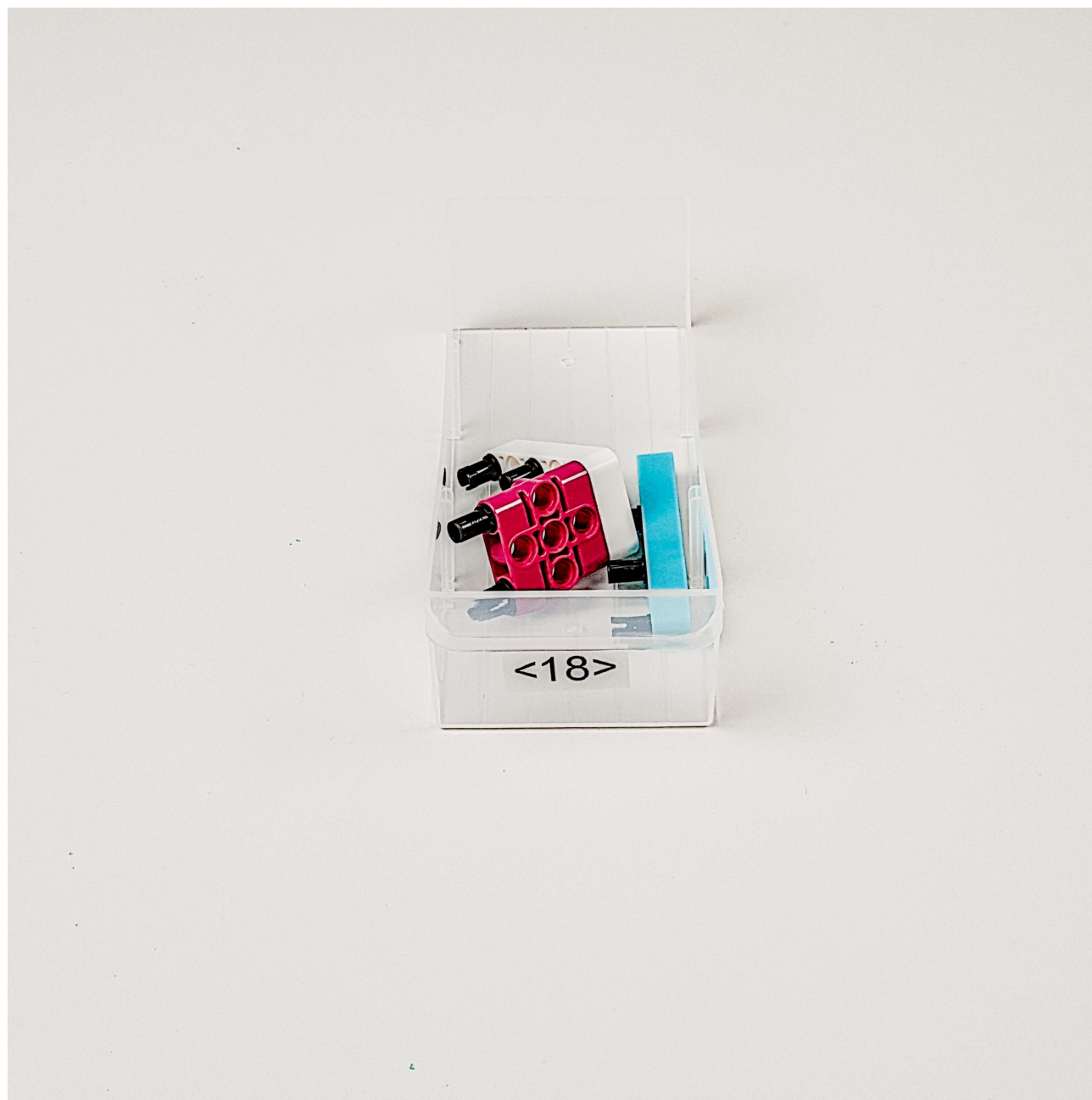










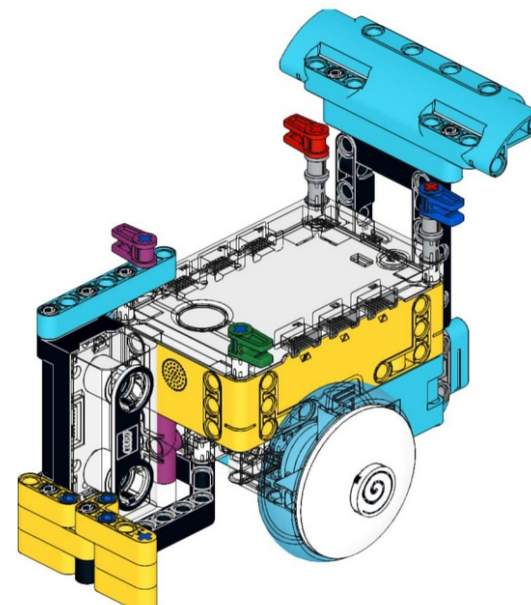


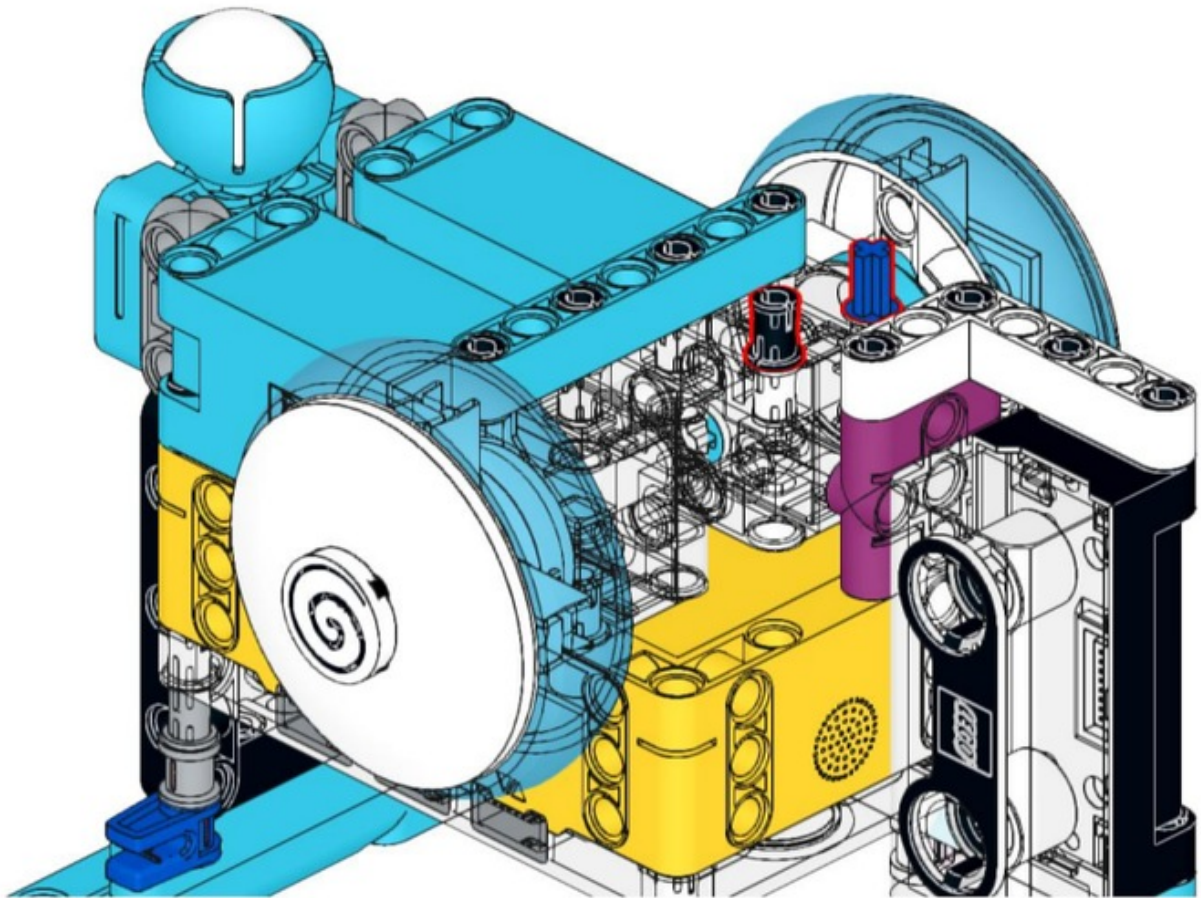
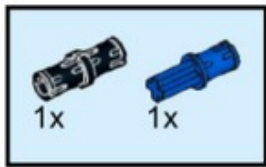
Rysunek 16: Gotową część schowaj do szufladki

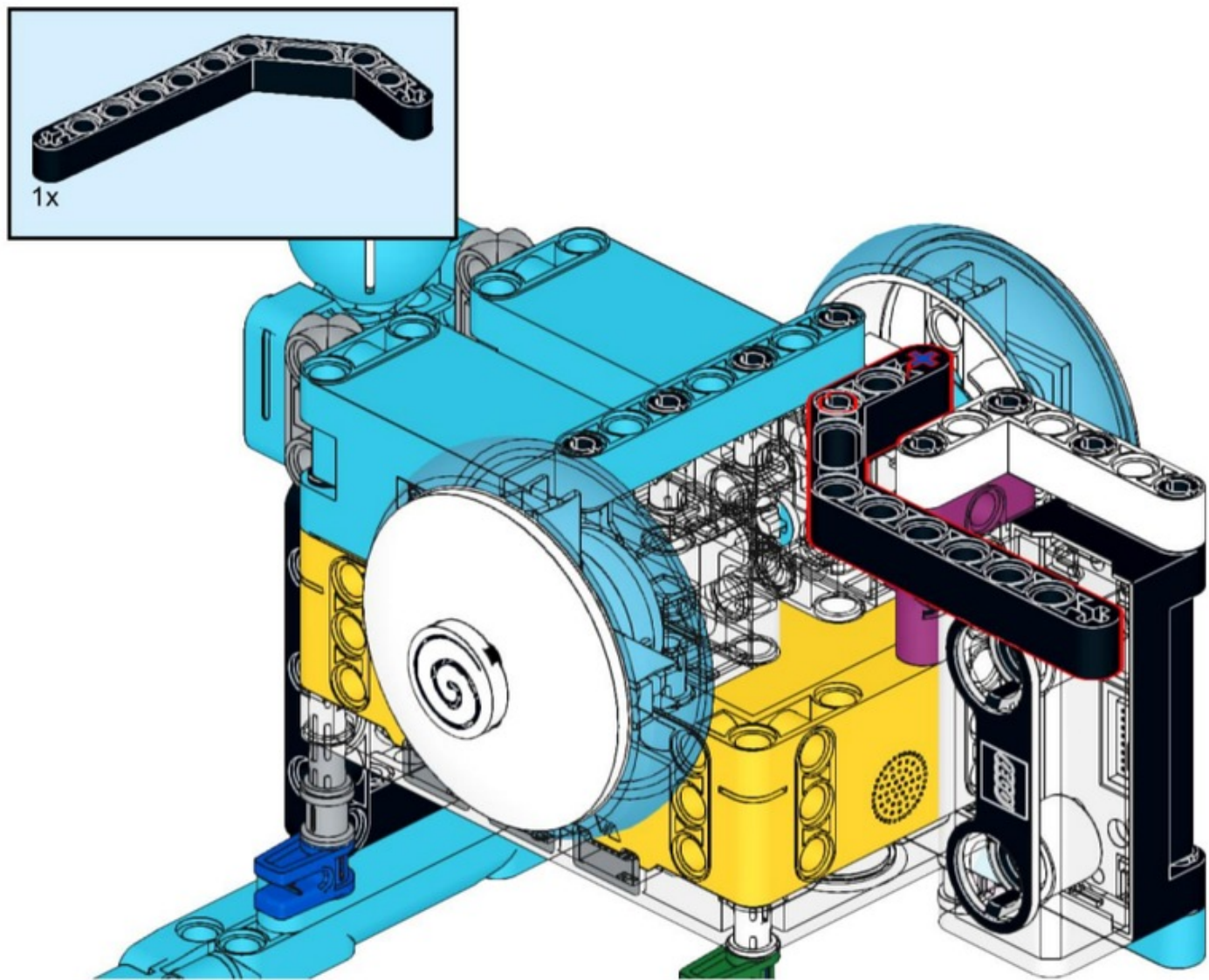
2.19 Szufladka 19: Chwytek boczny

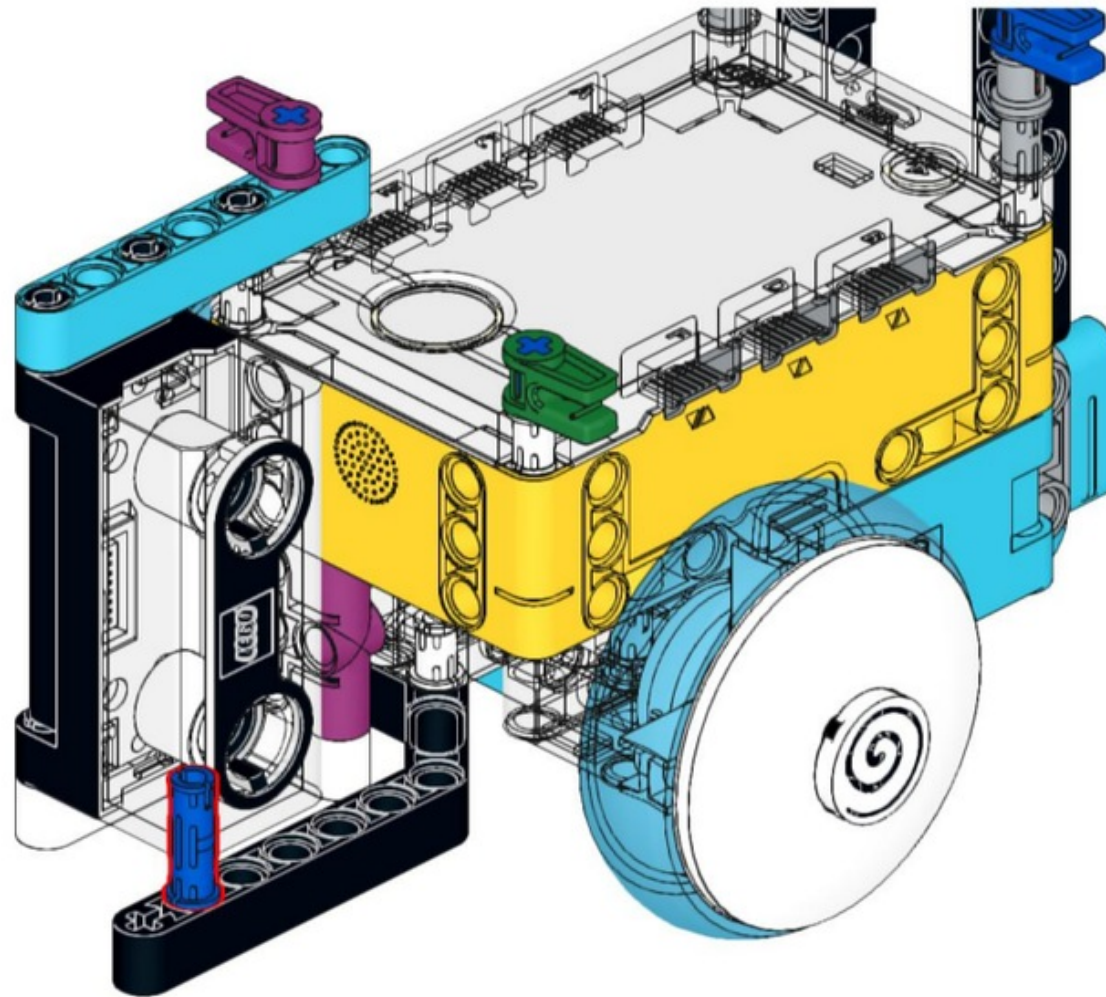


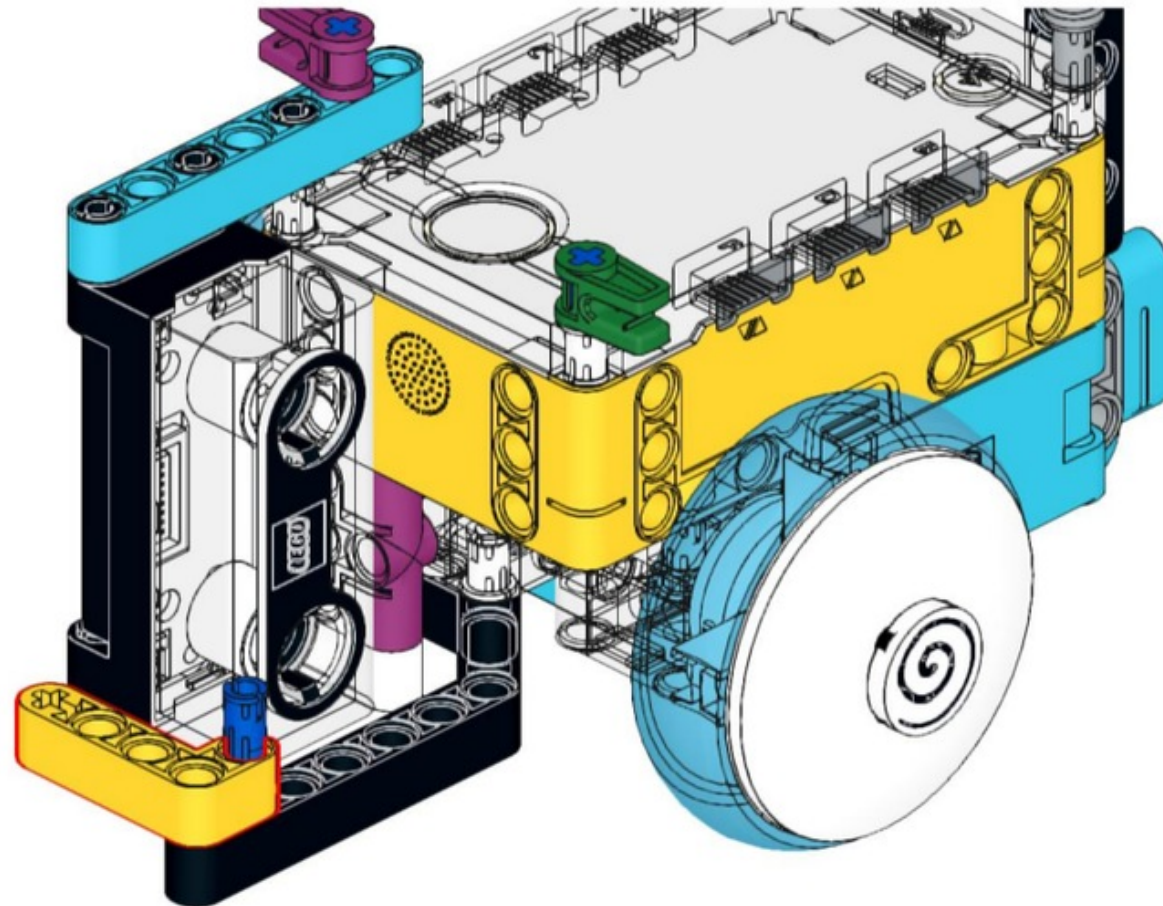
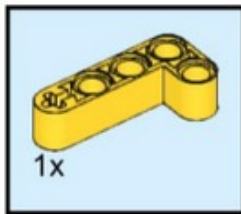
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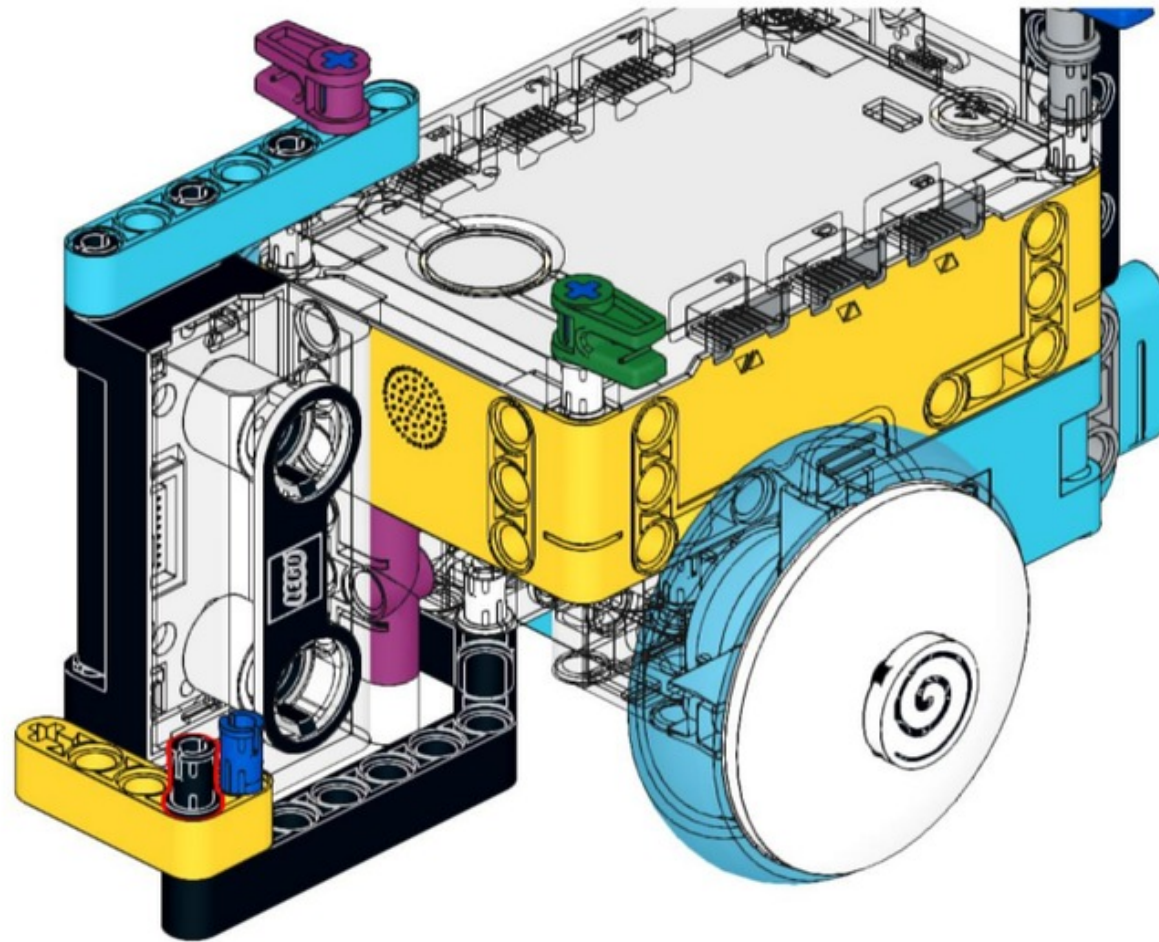


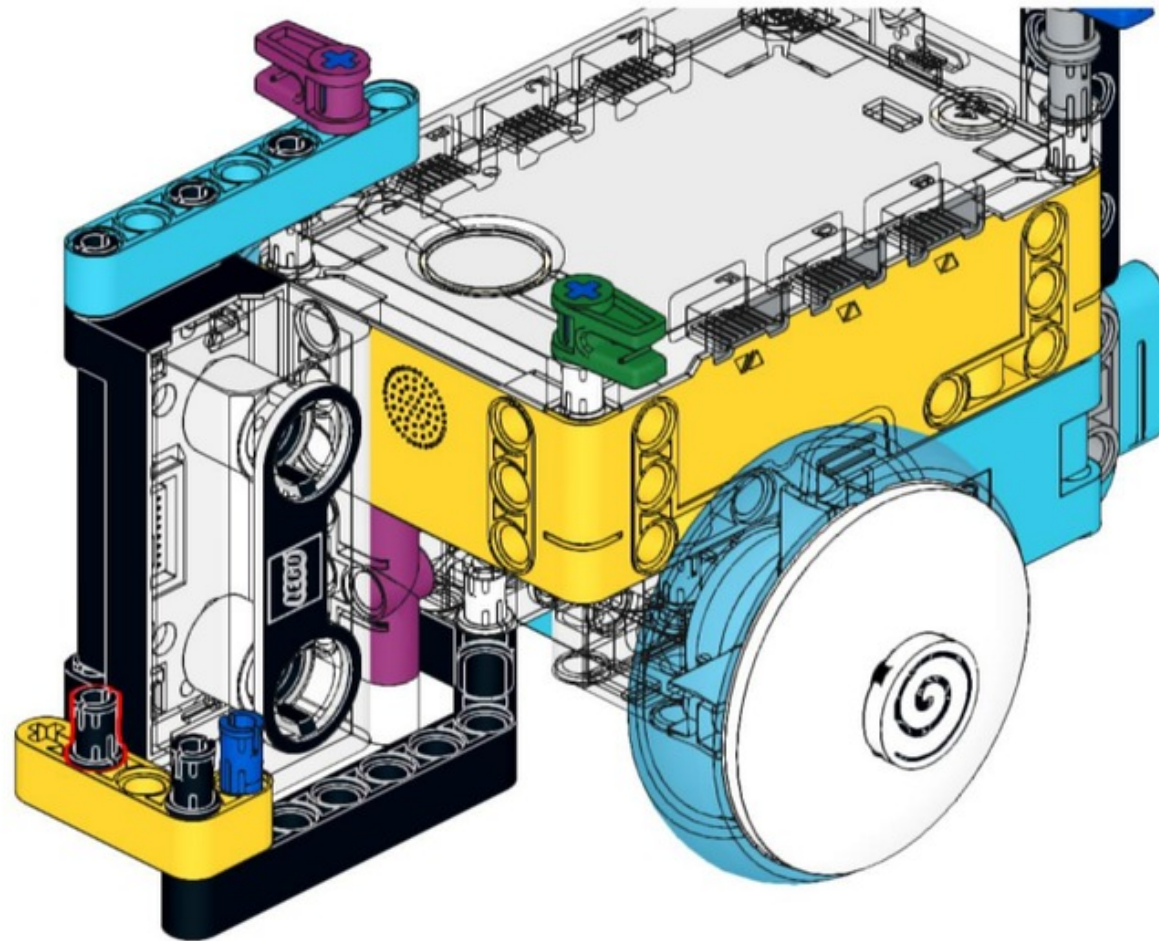


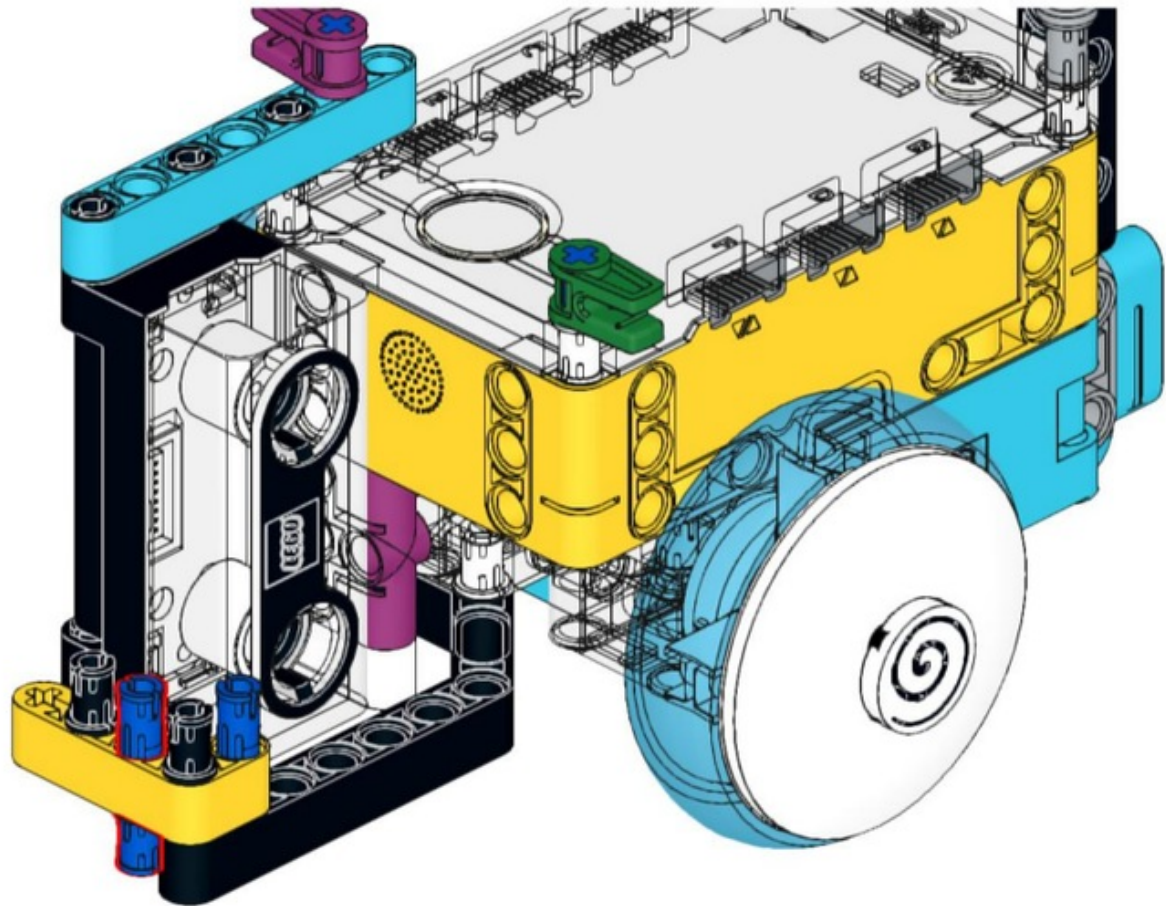


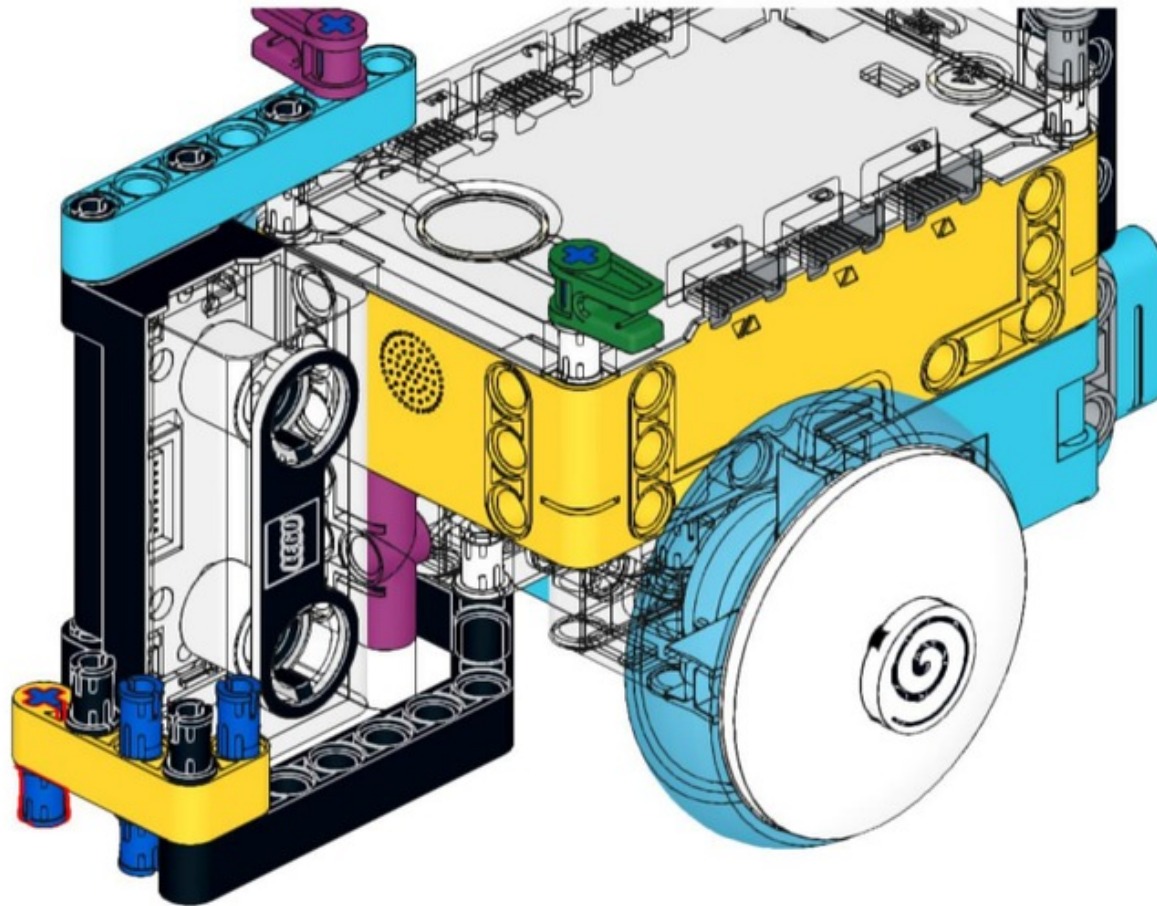


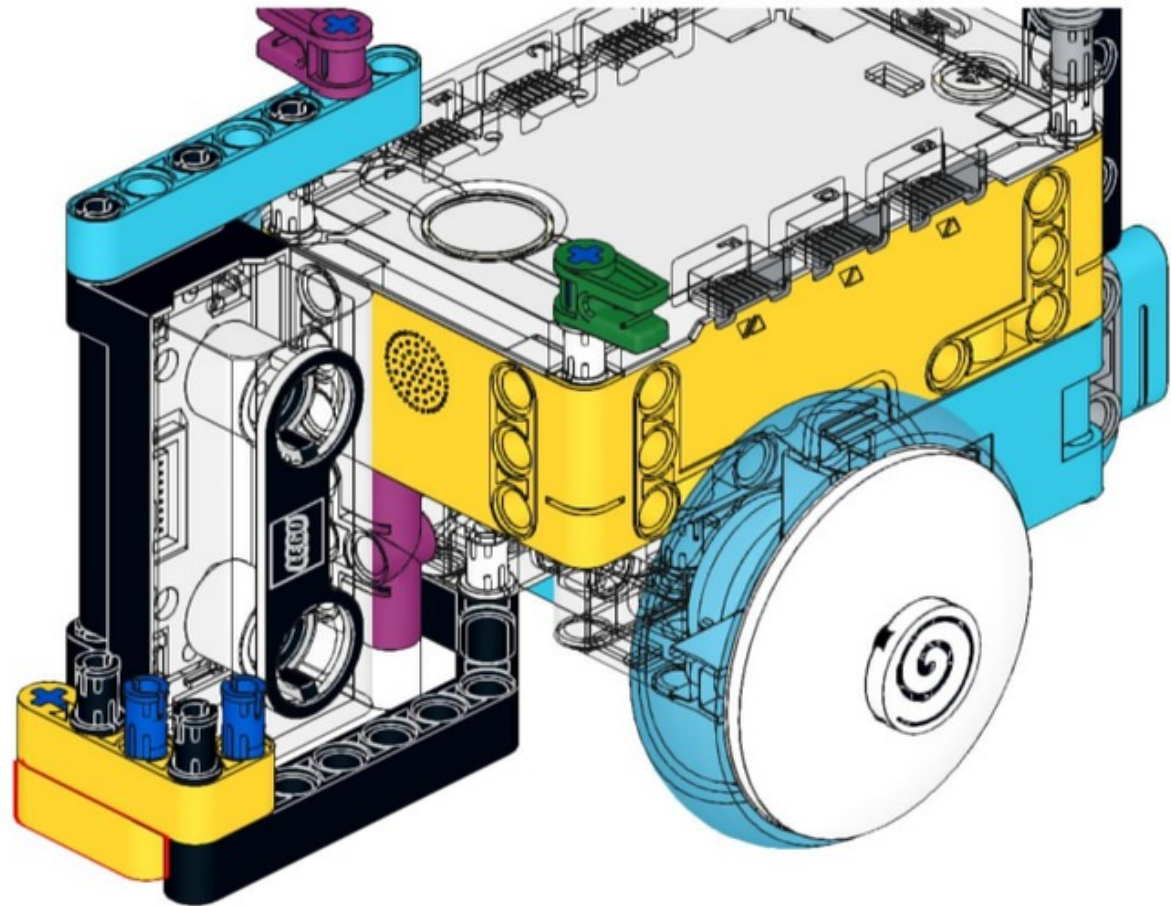
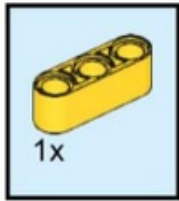


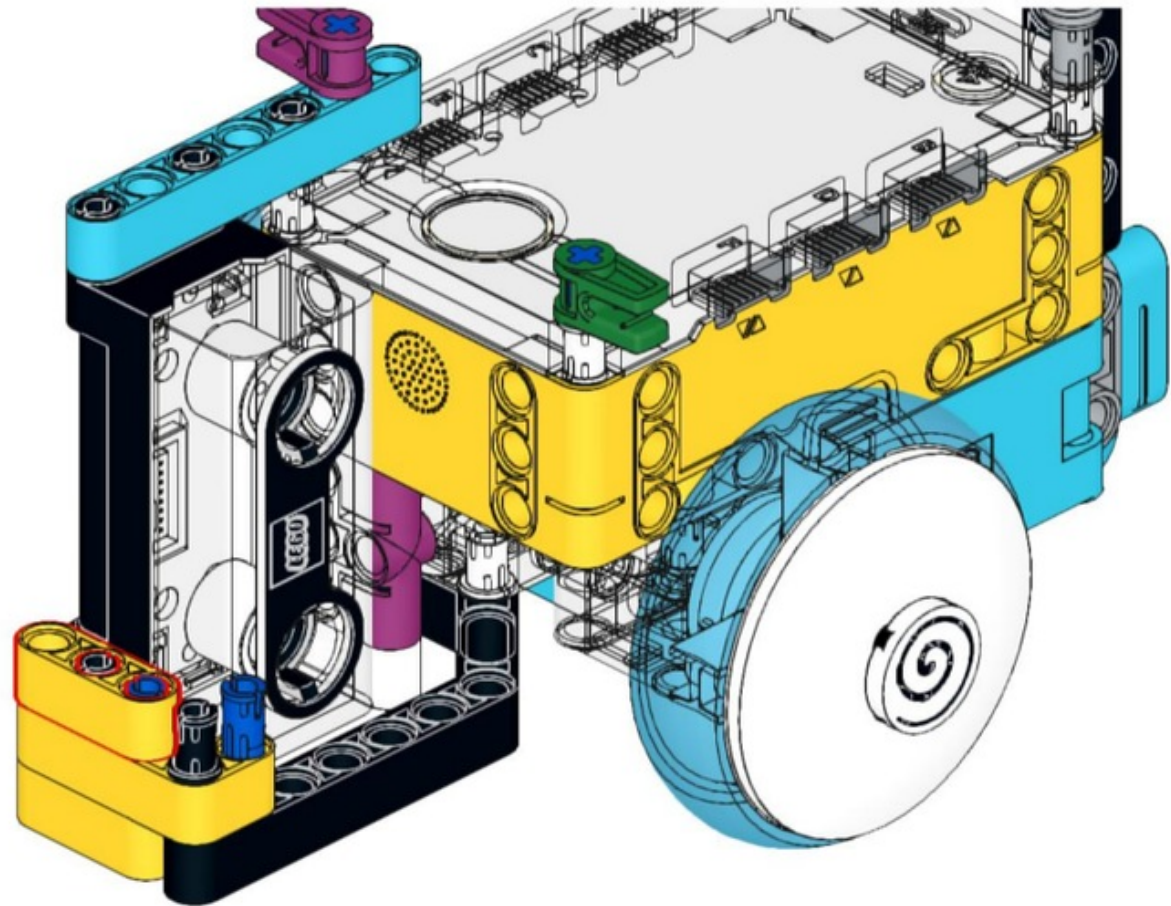
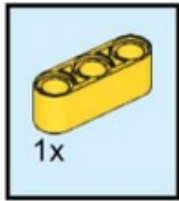


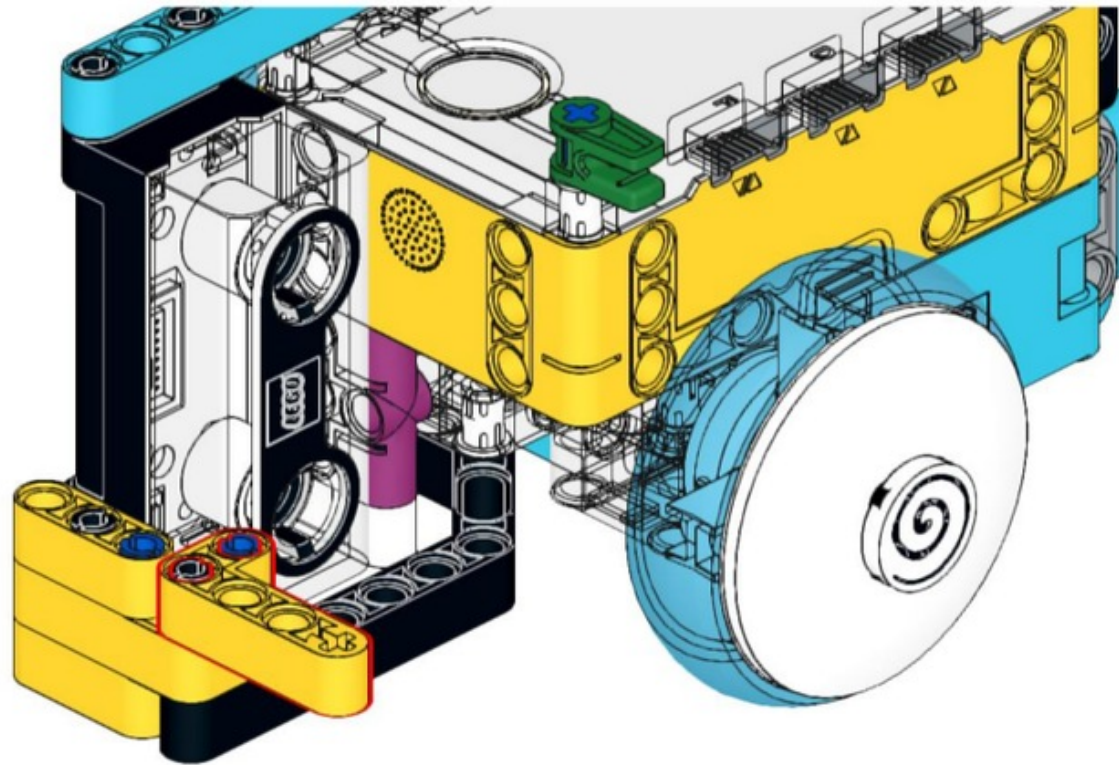
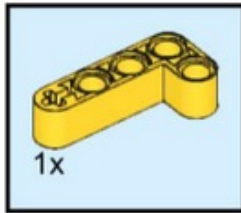


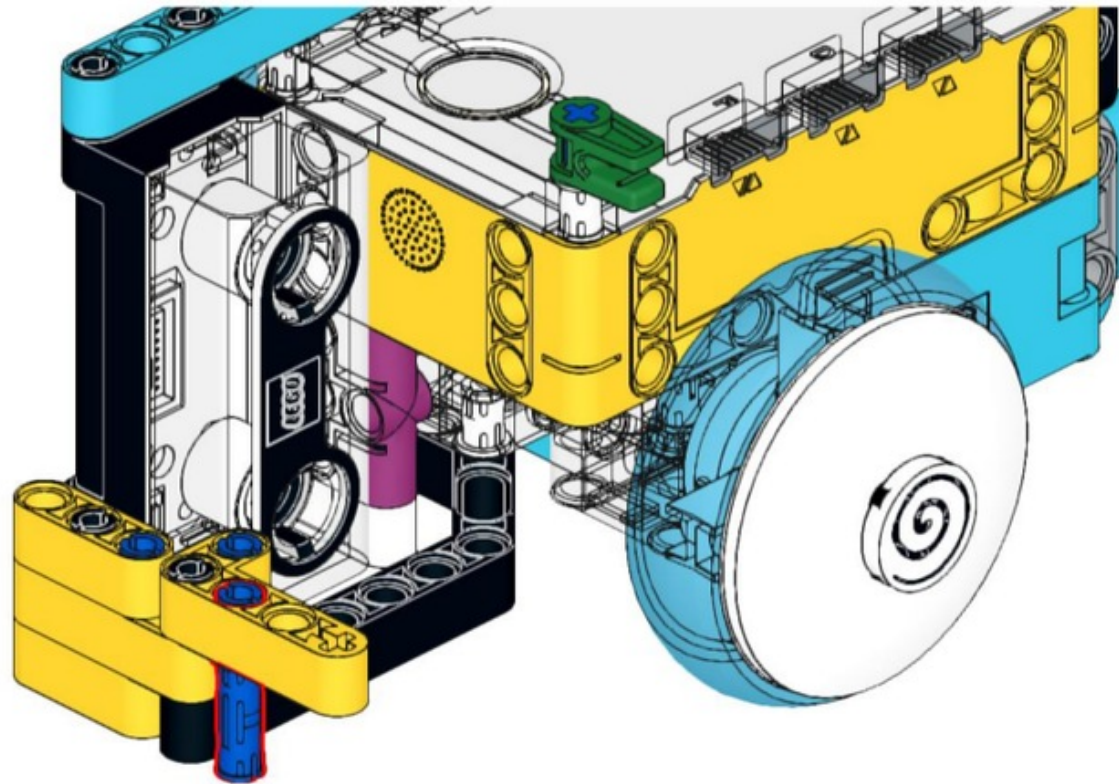


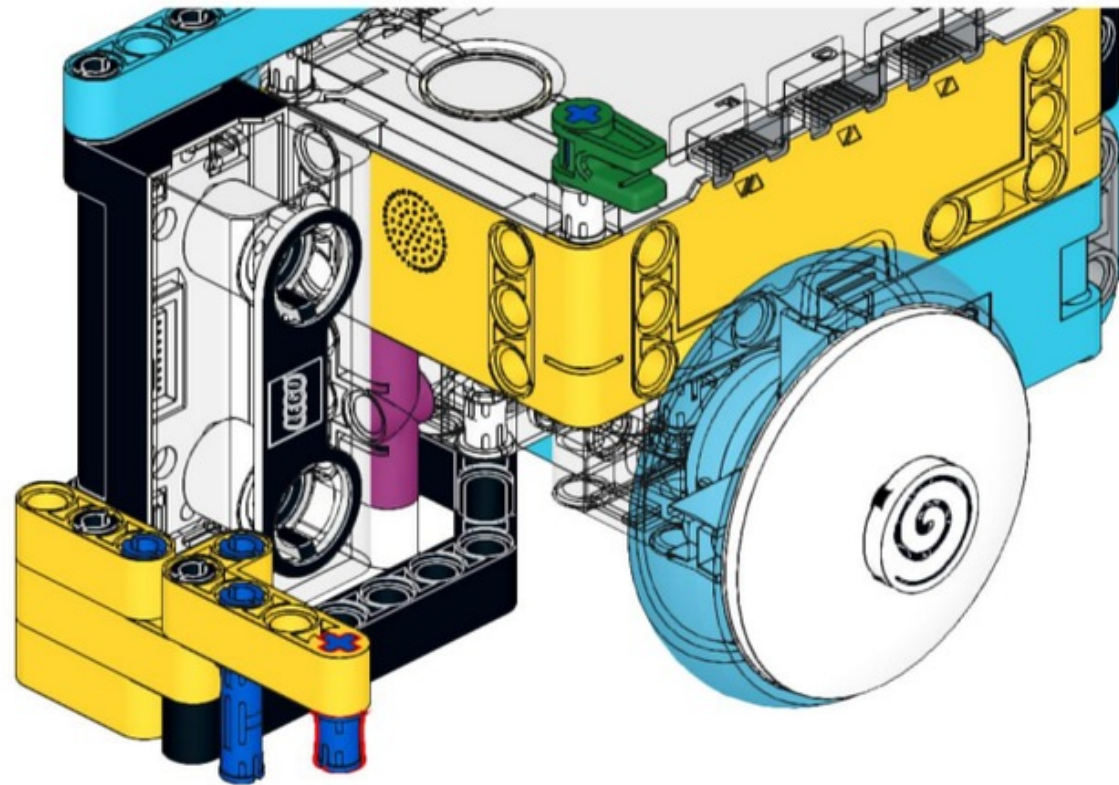


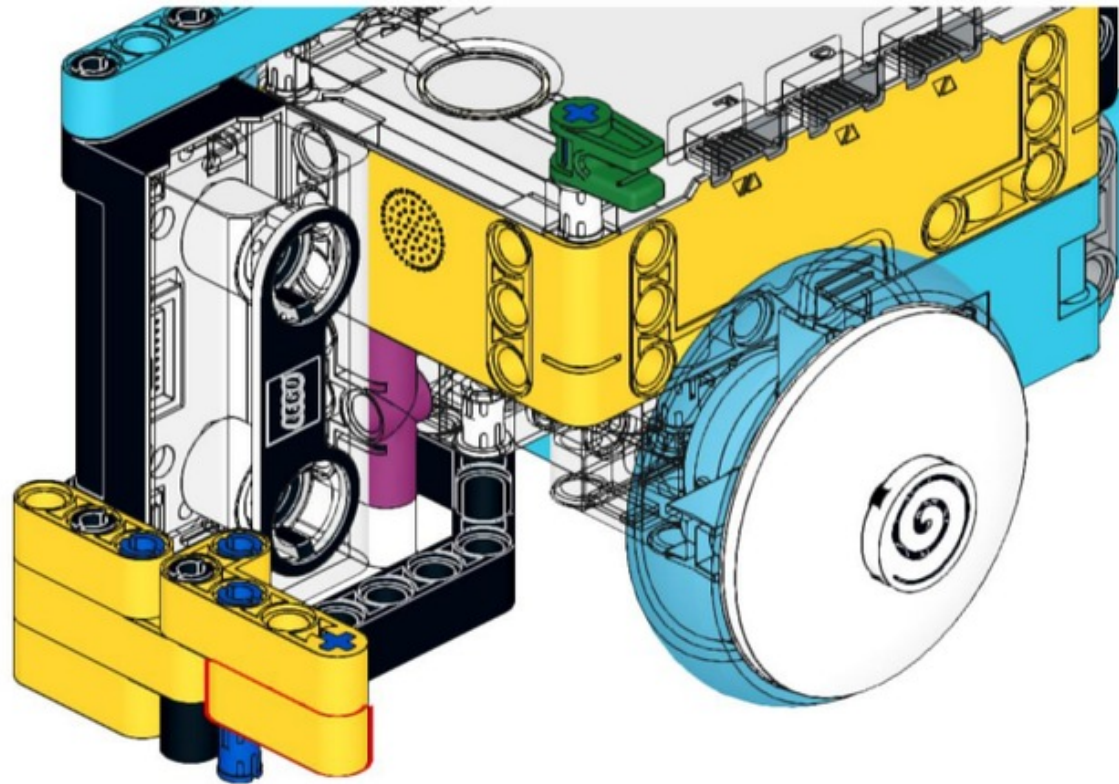
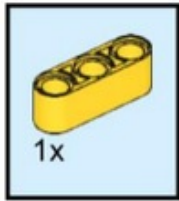


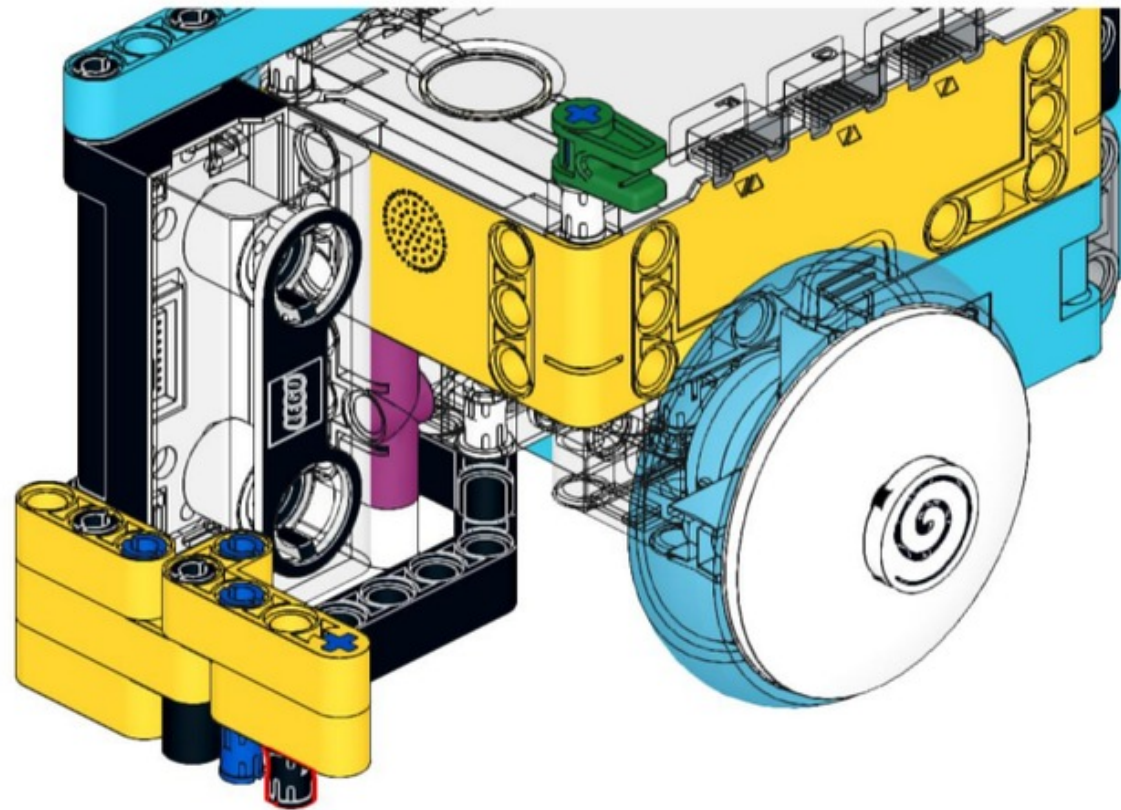


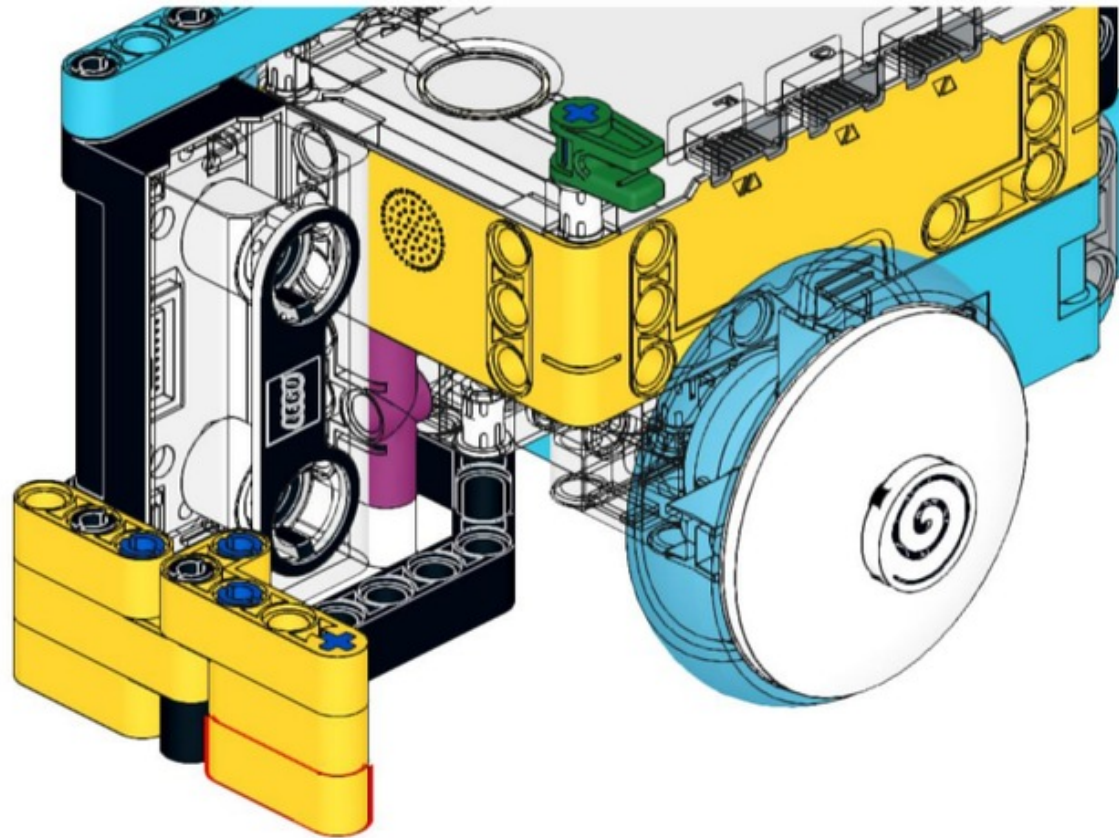
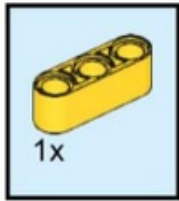




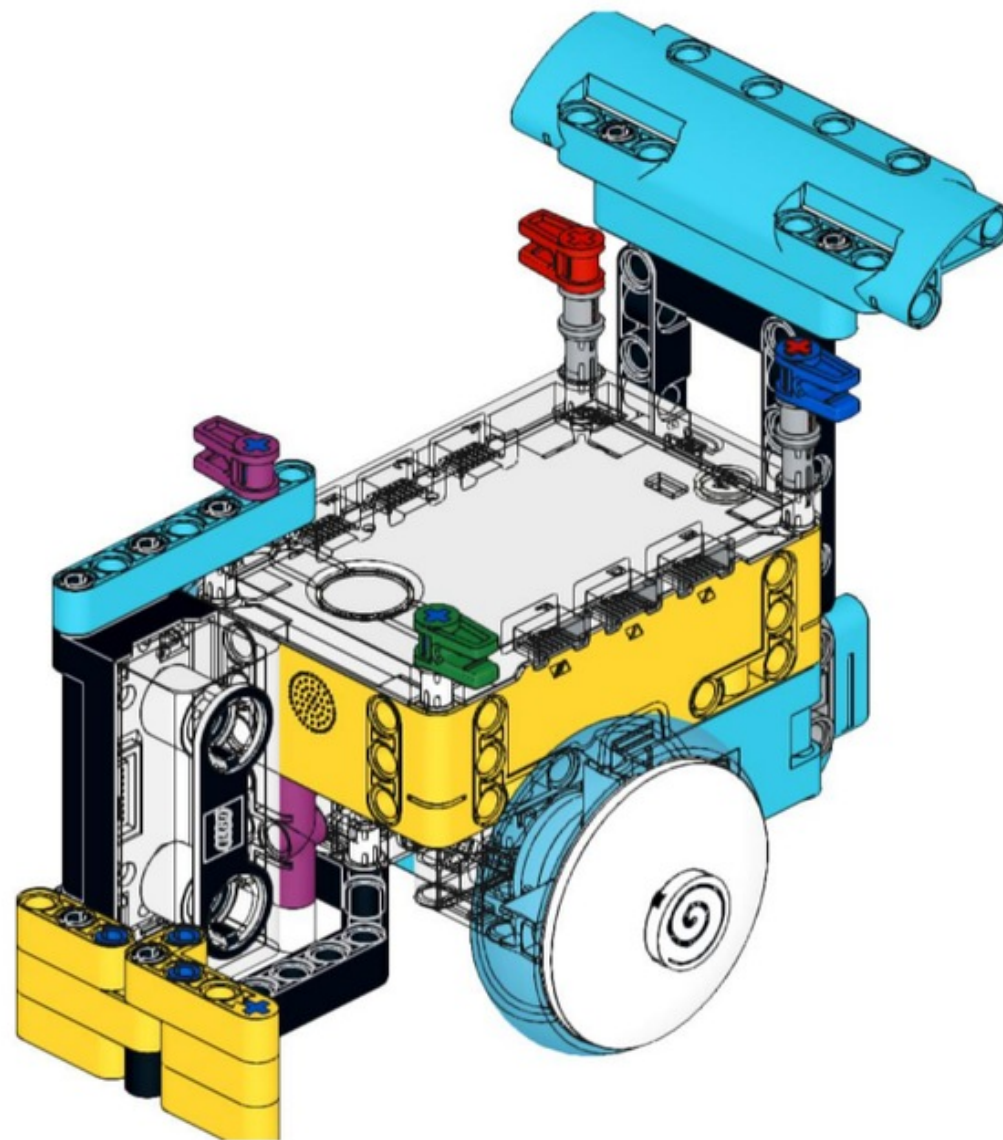








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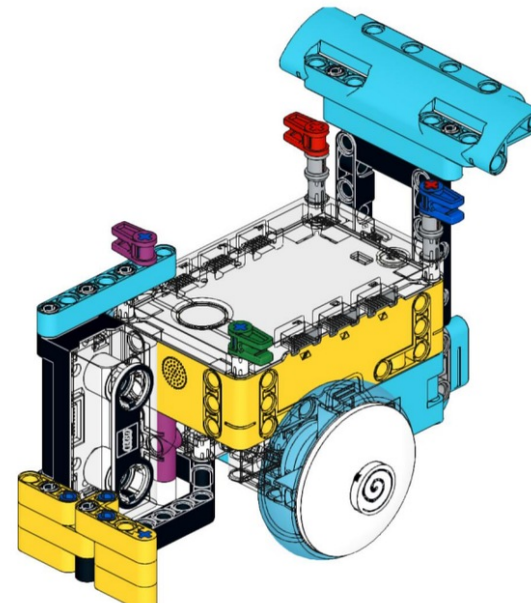


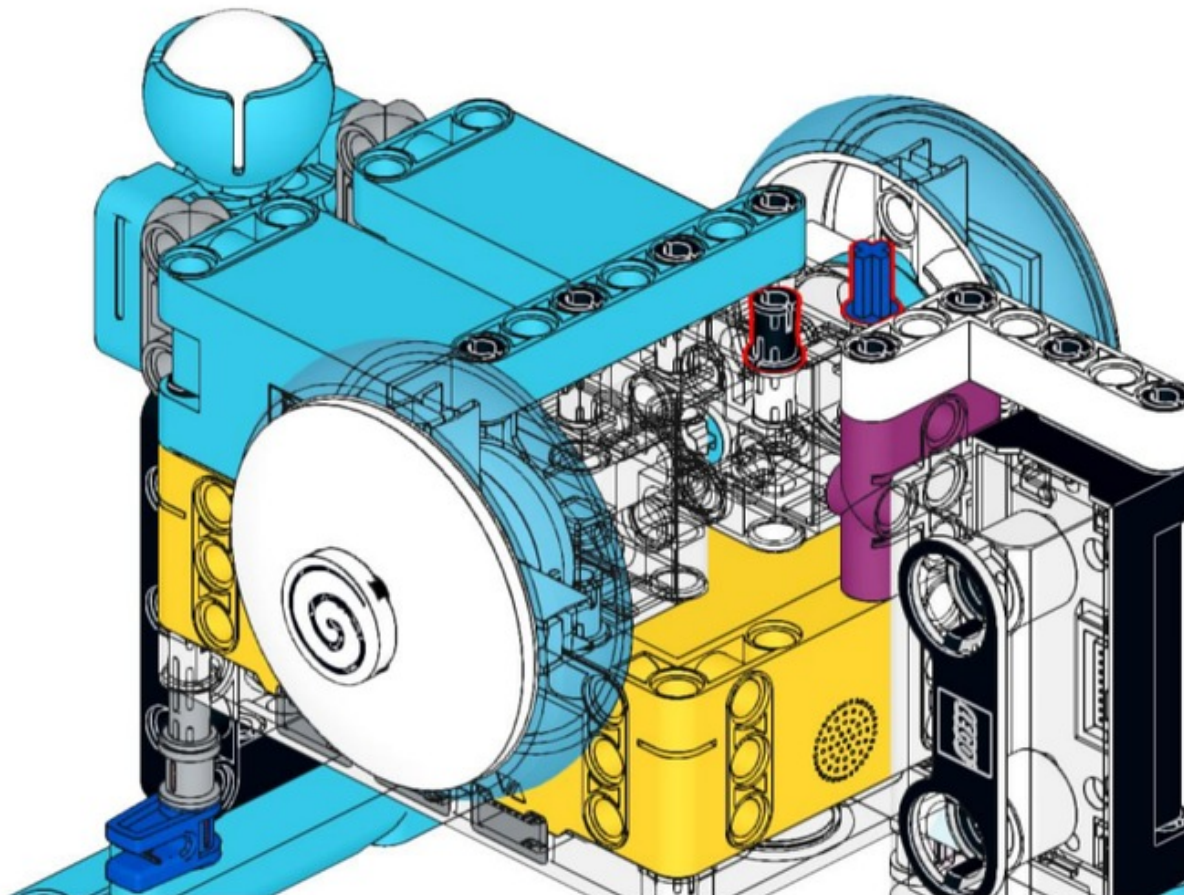
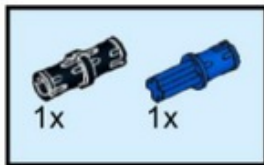
Rysunek 17: Gotową część schowaj do szufladki

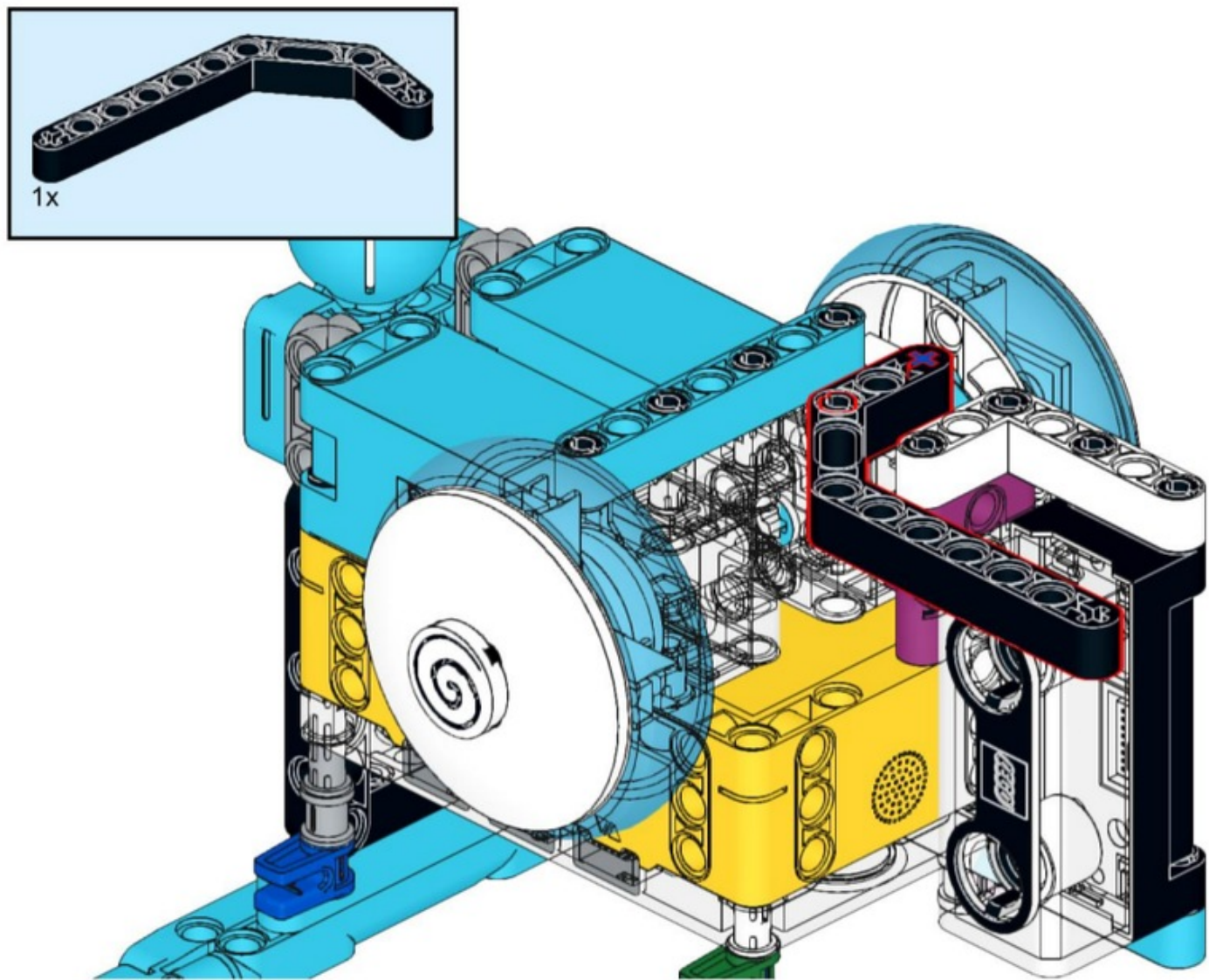
2.20 Szufladka 20: Chwytek boczny

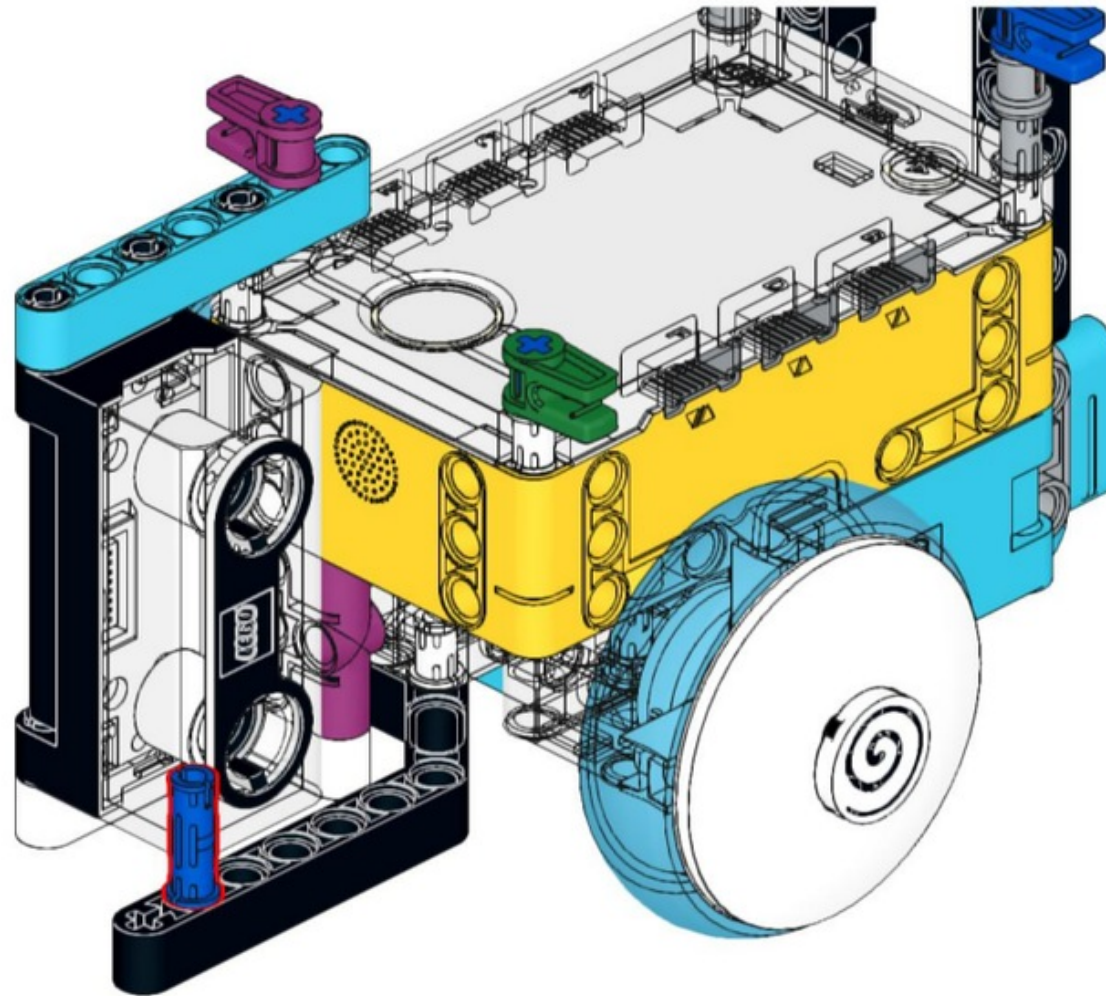


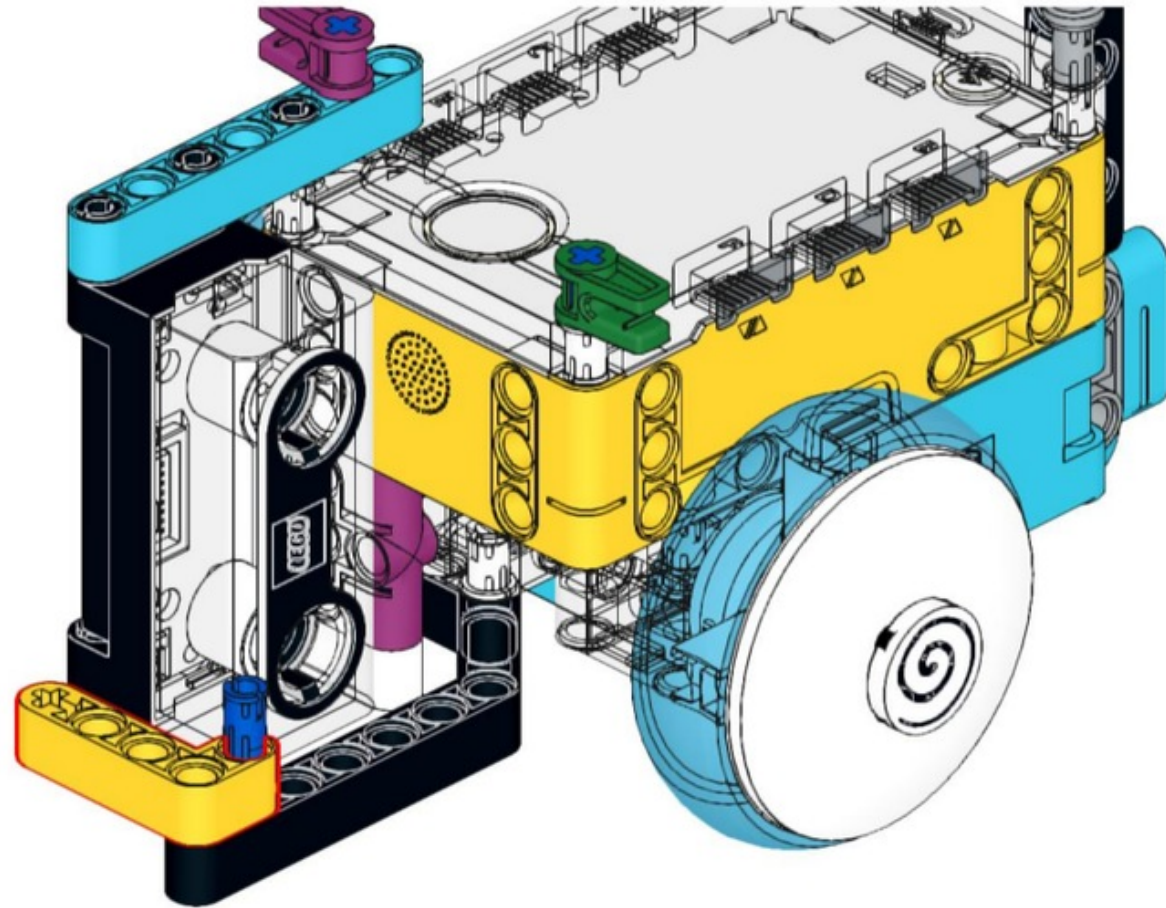
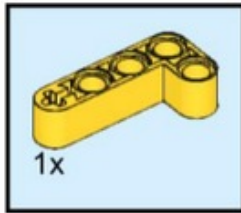
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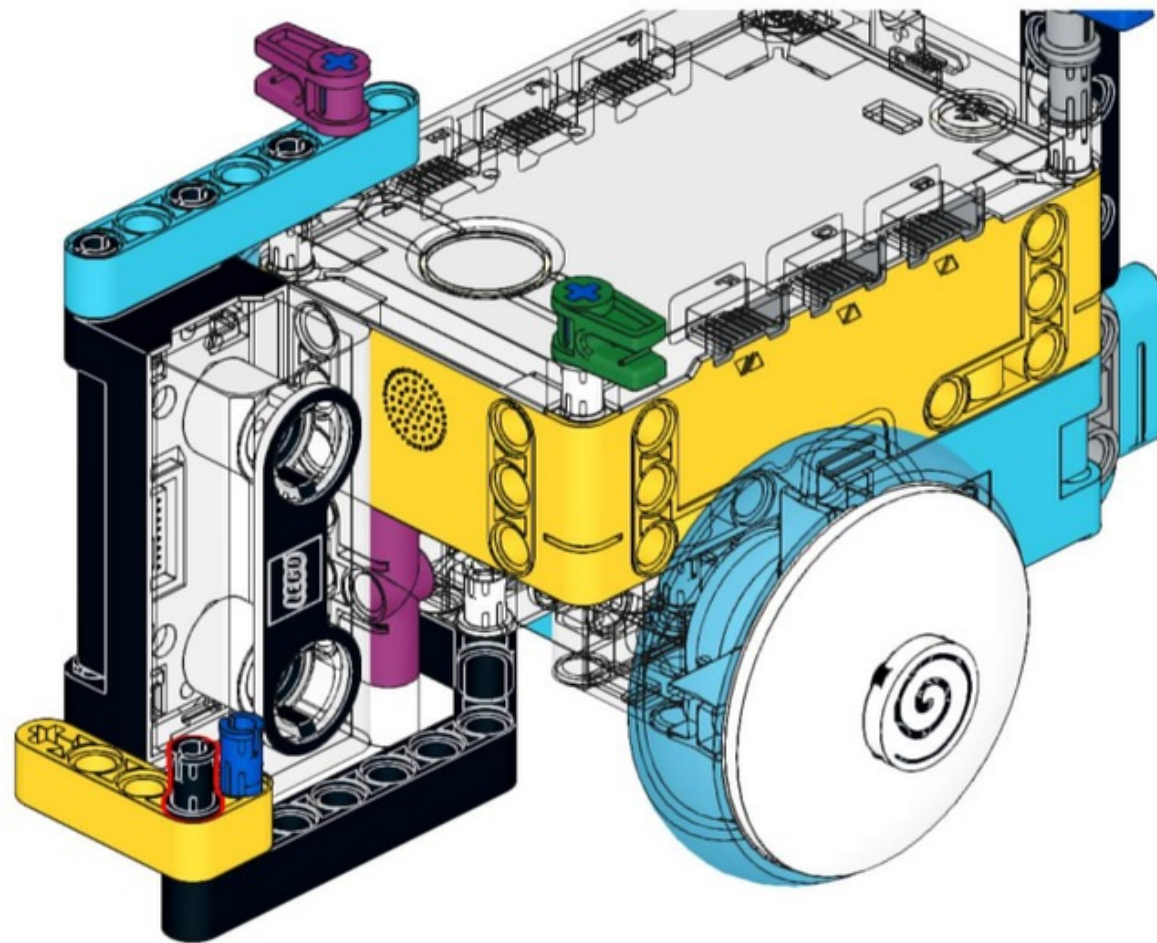


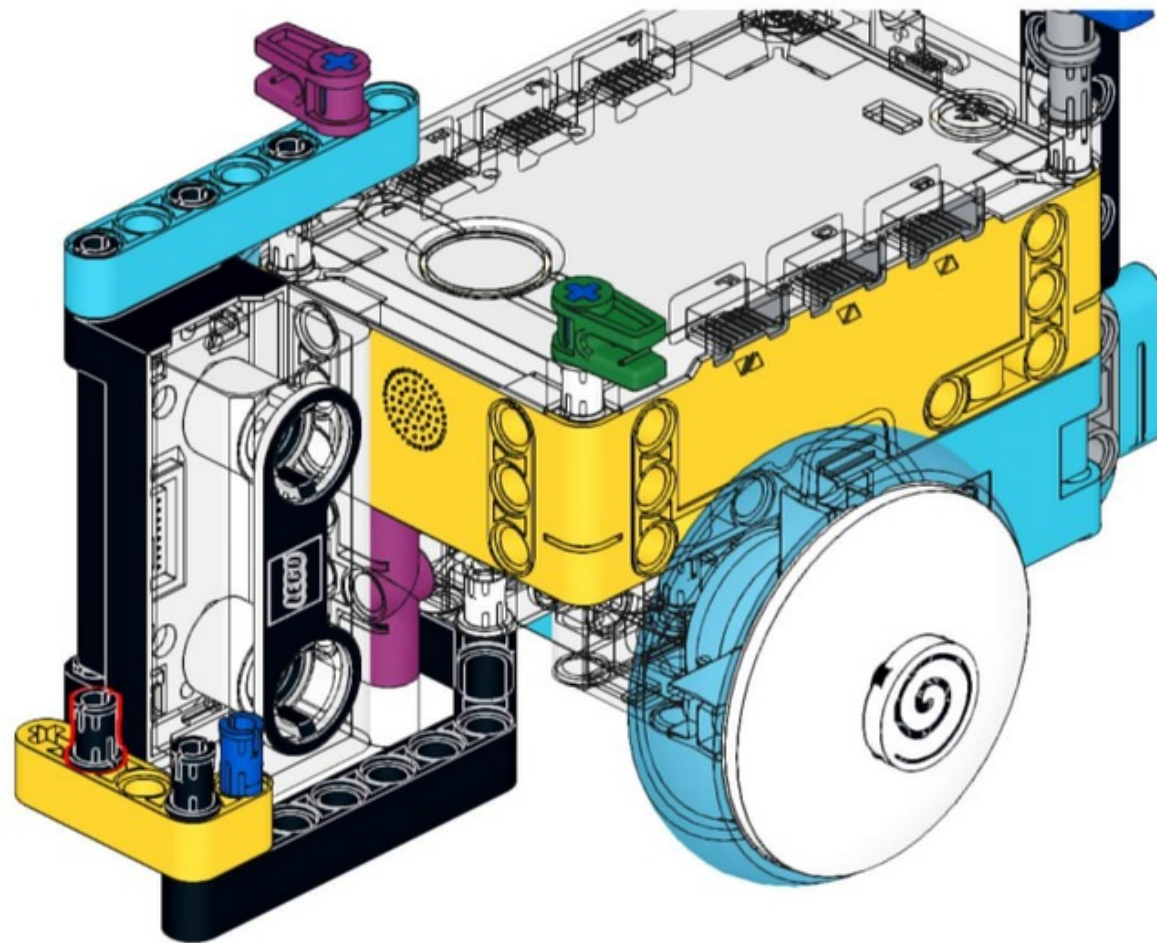


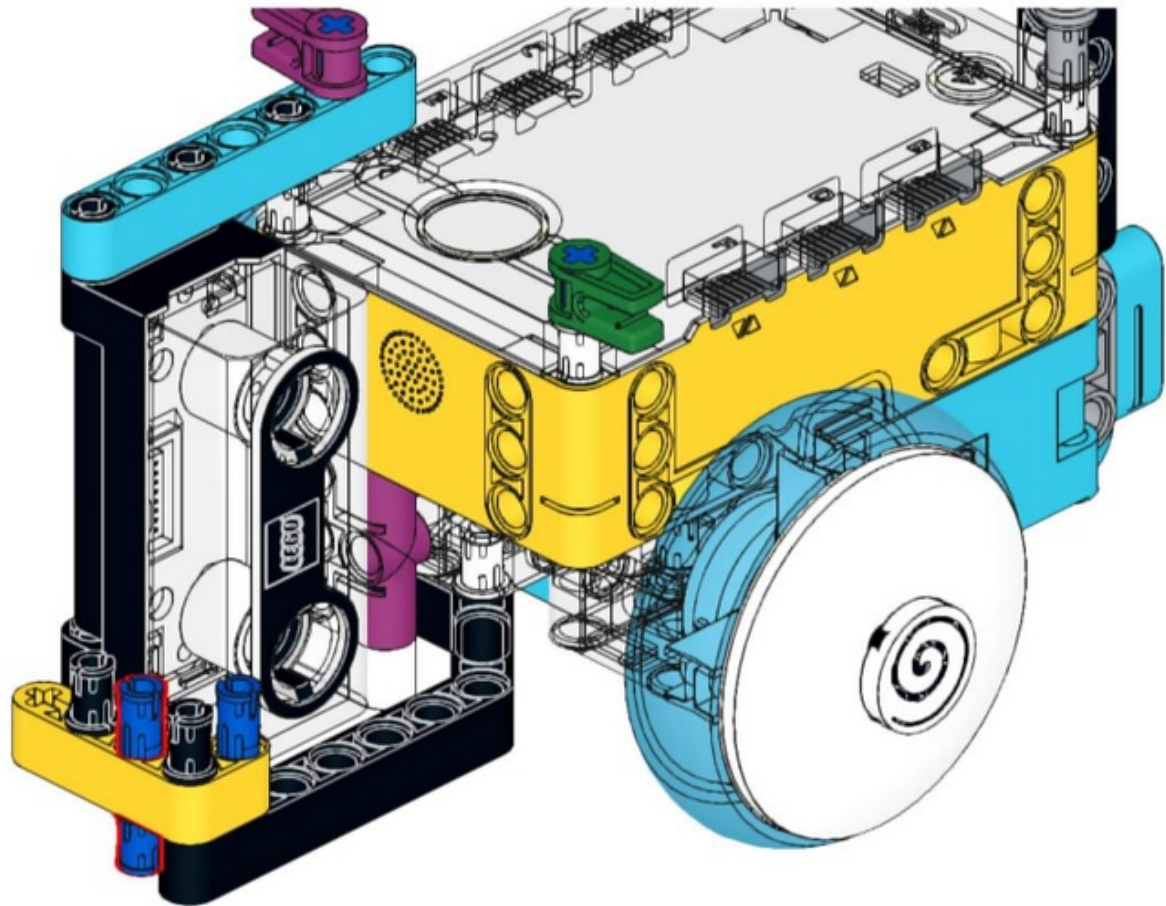


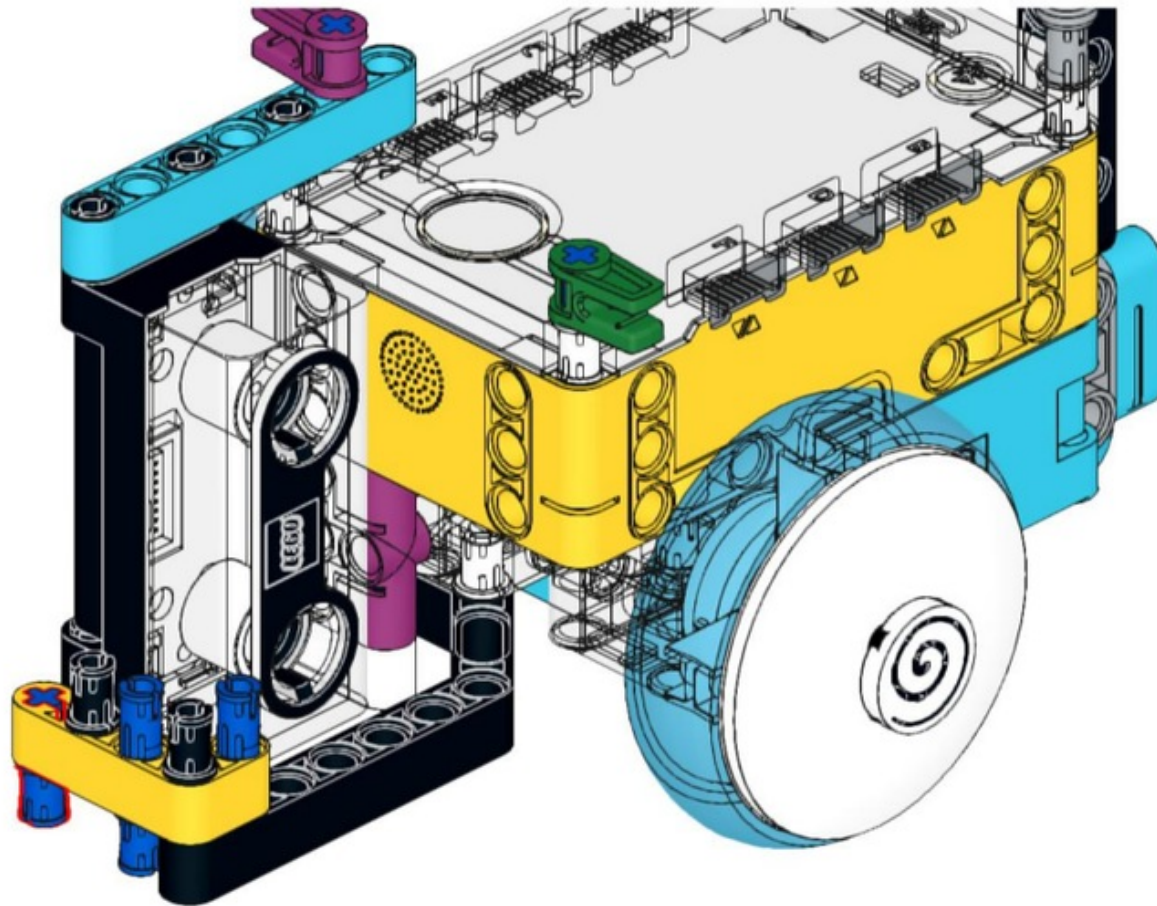


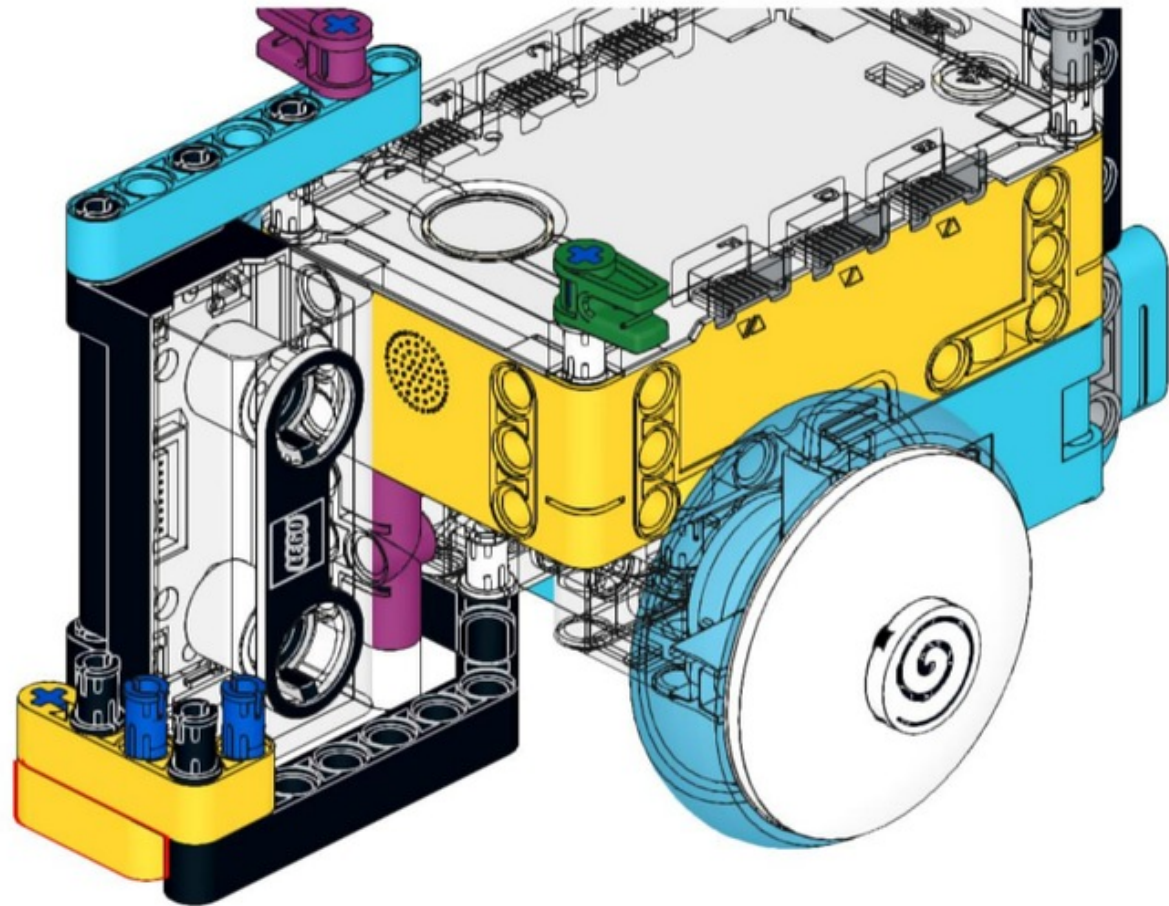
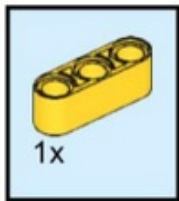


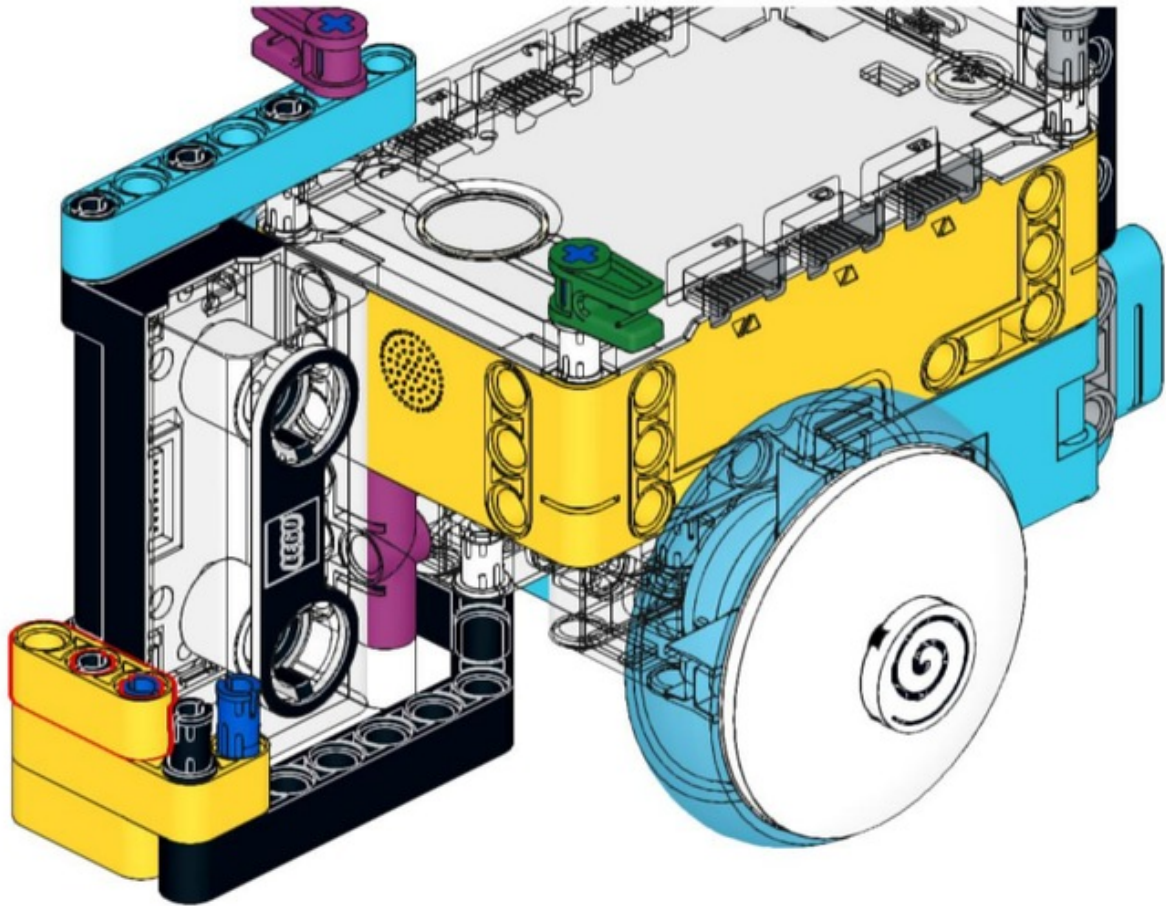


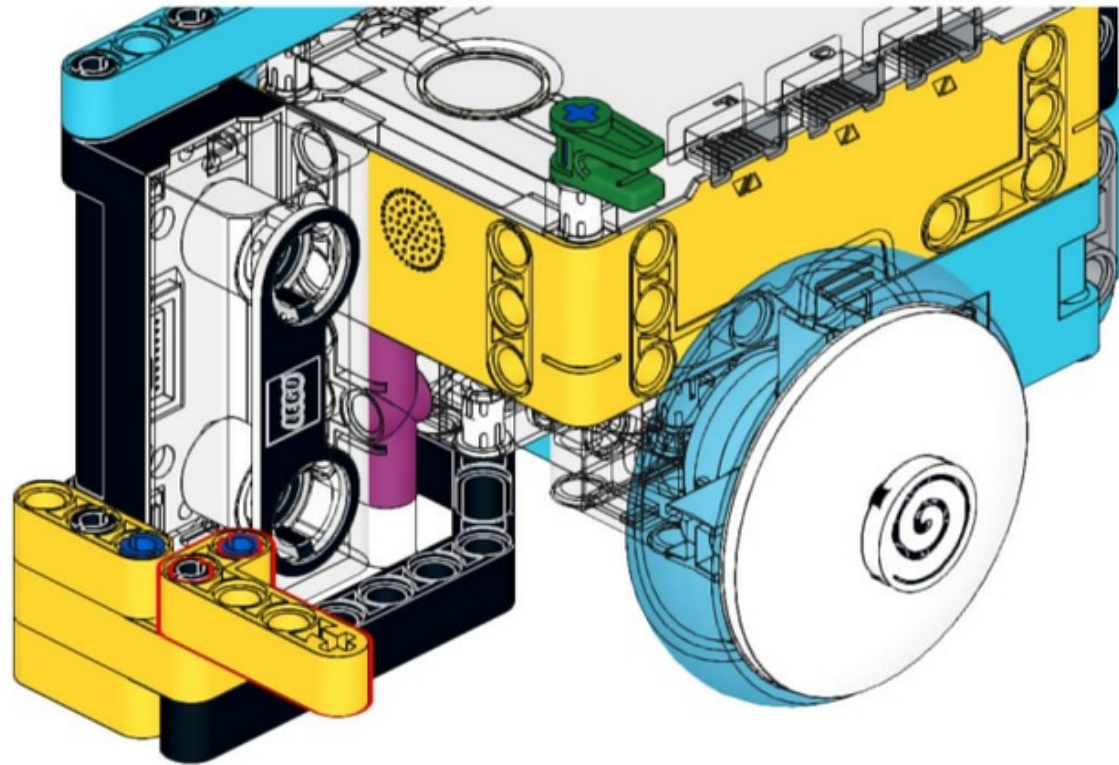
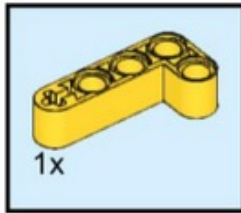


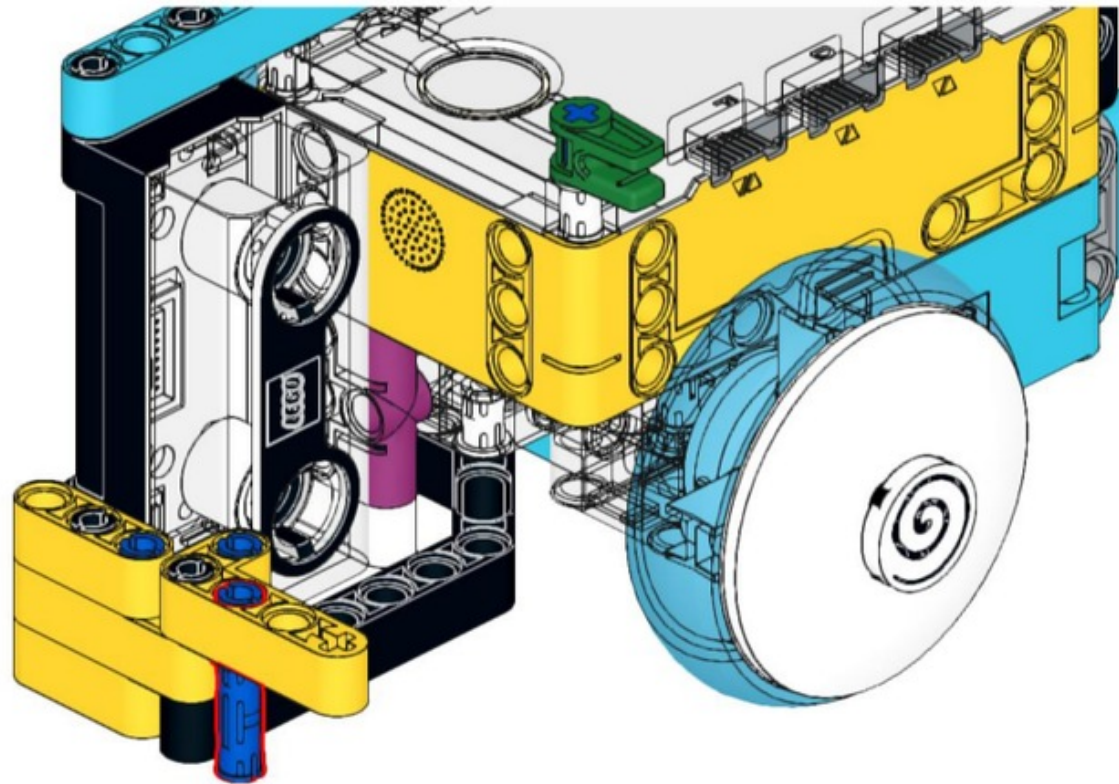


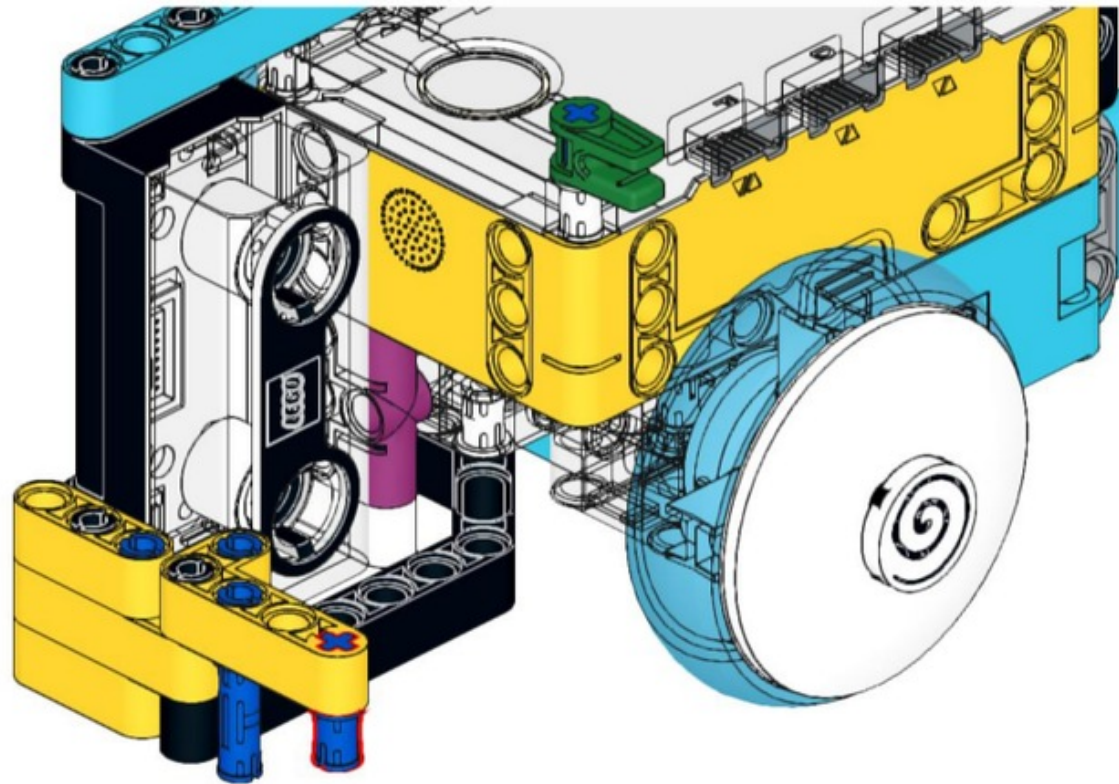


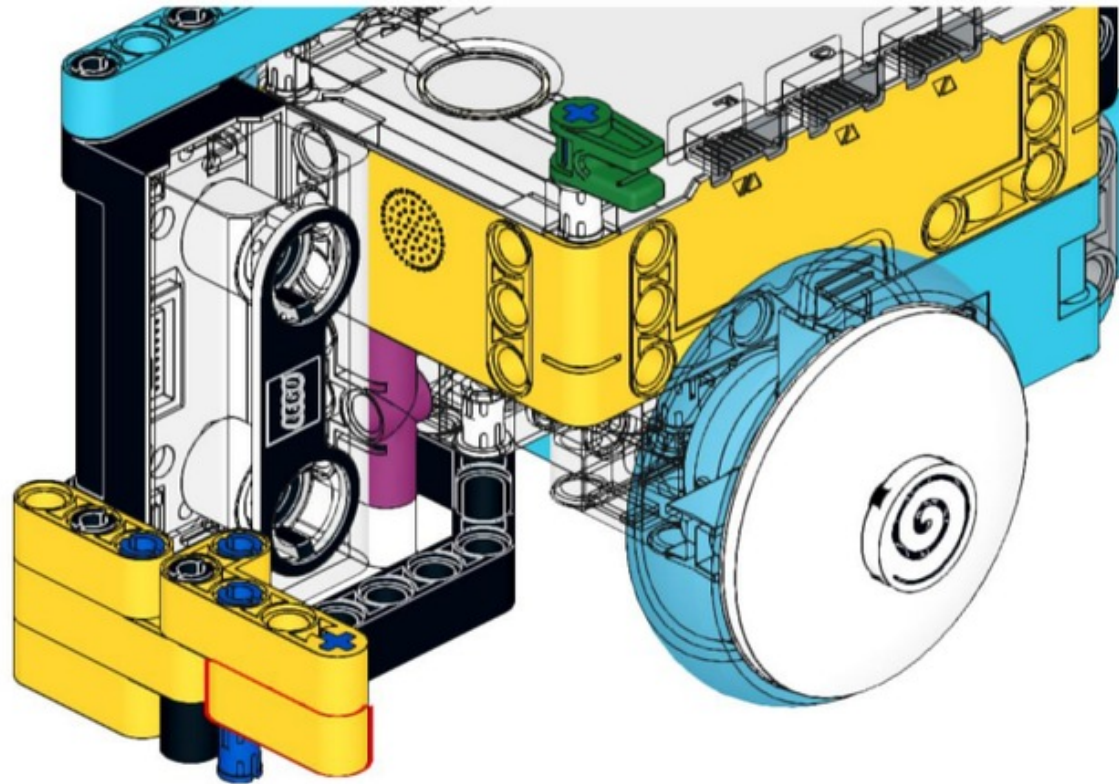
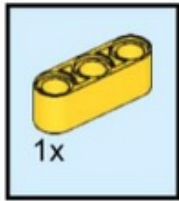


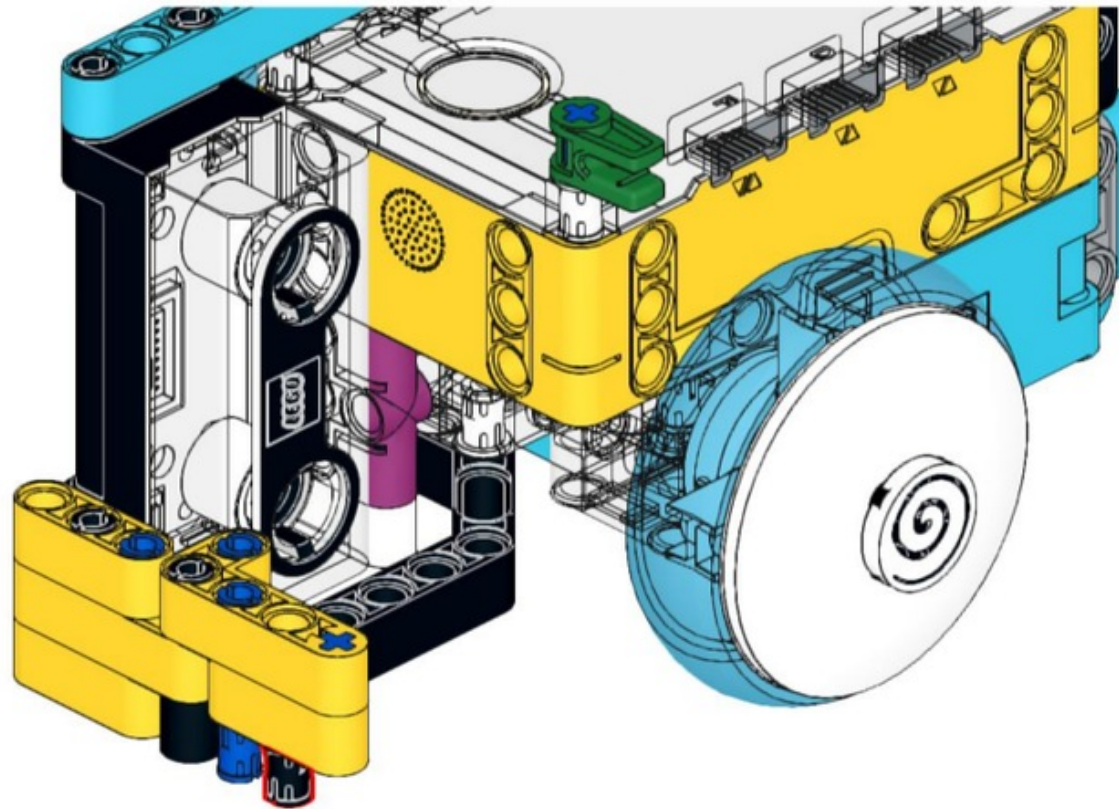


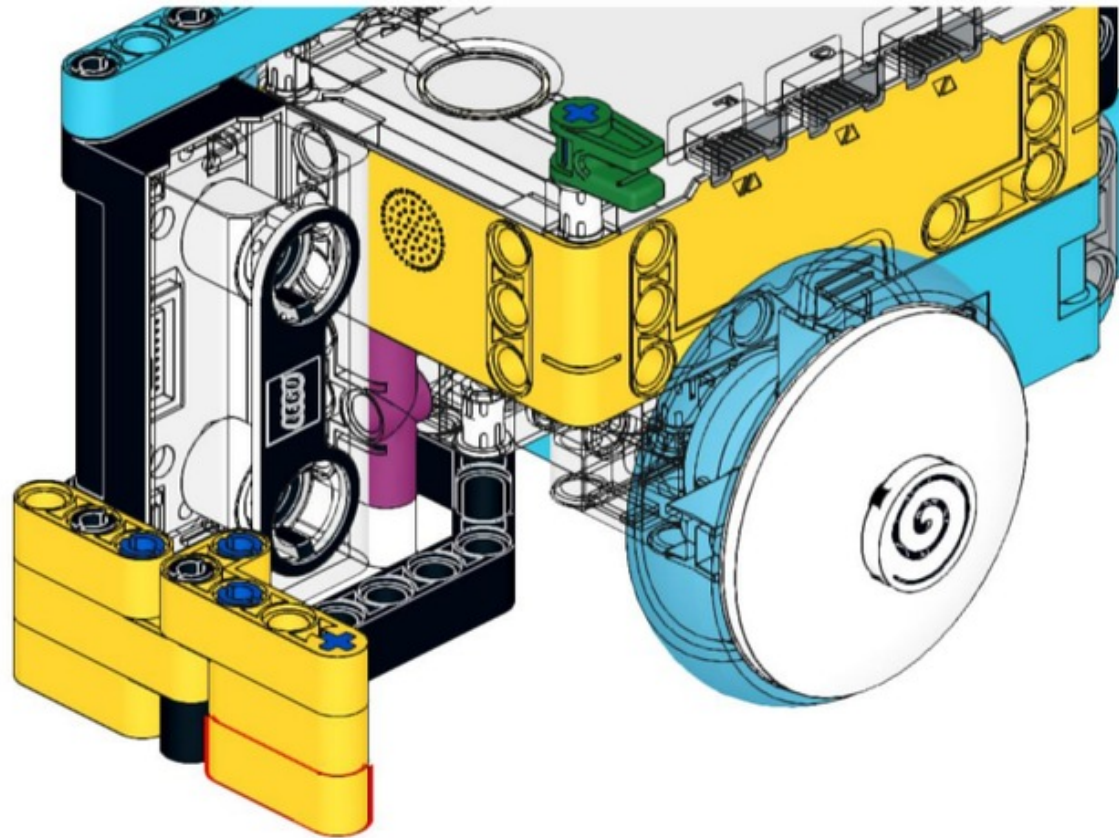
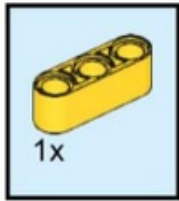




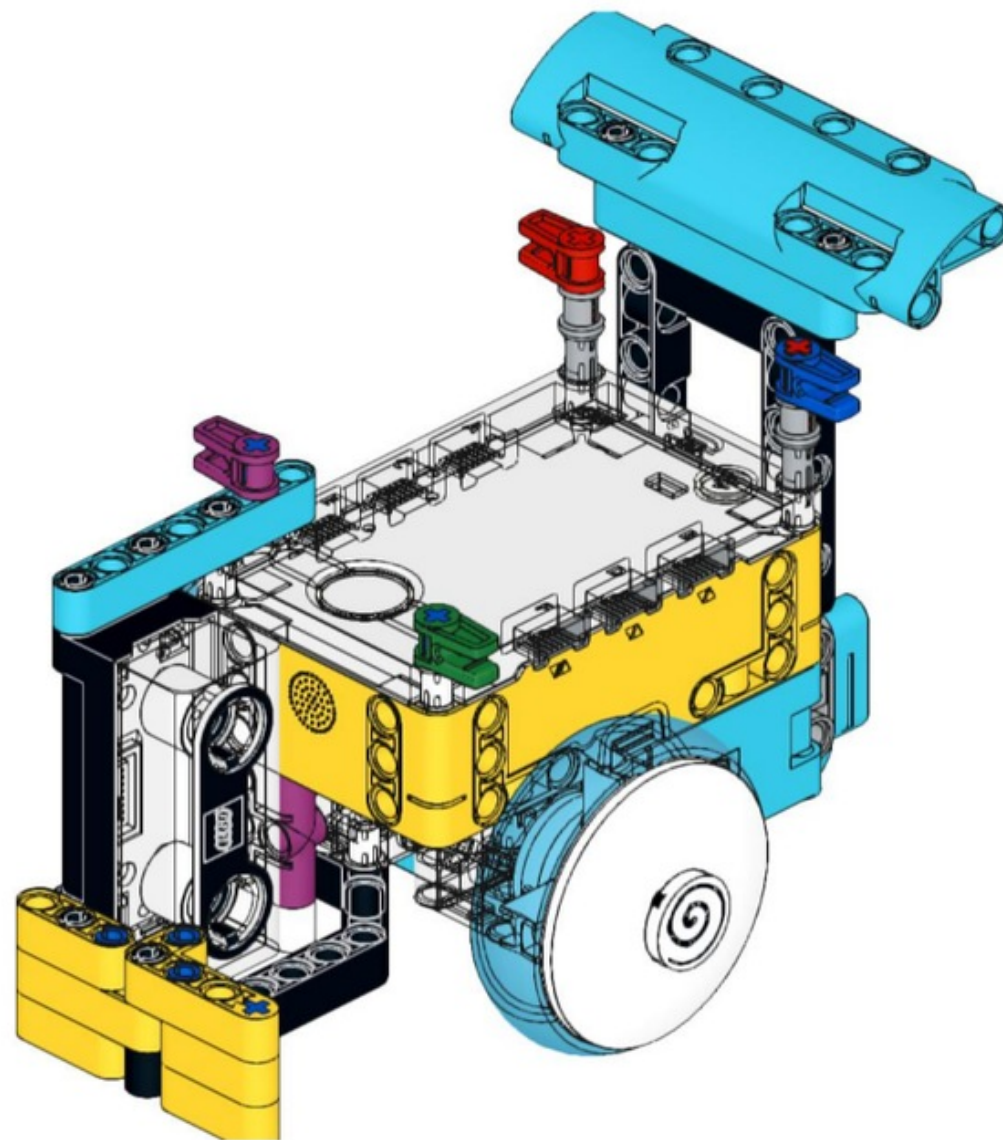








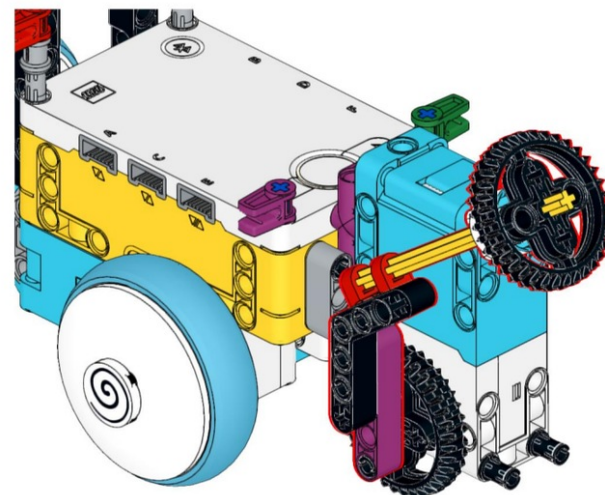
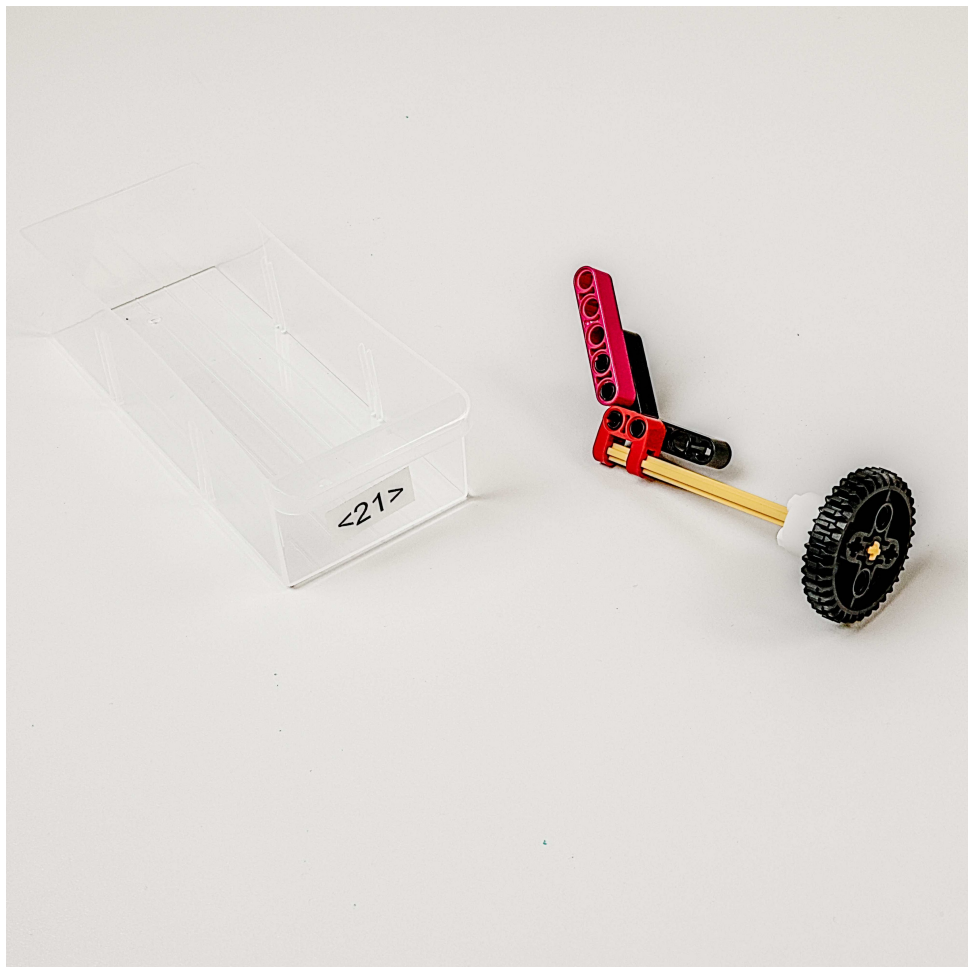
66

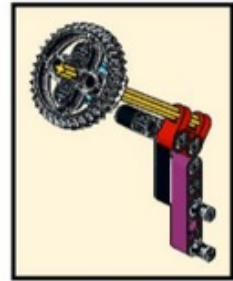




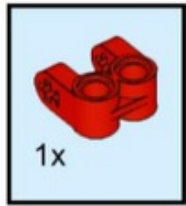
Rysunek 18: Gotową część schowaj do szufladki

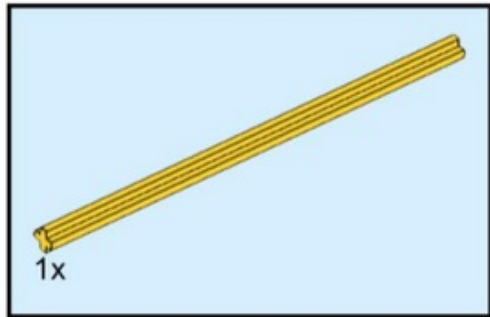
2.21 Szufladka 21: “Kamera”

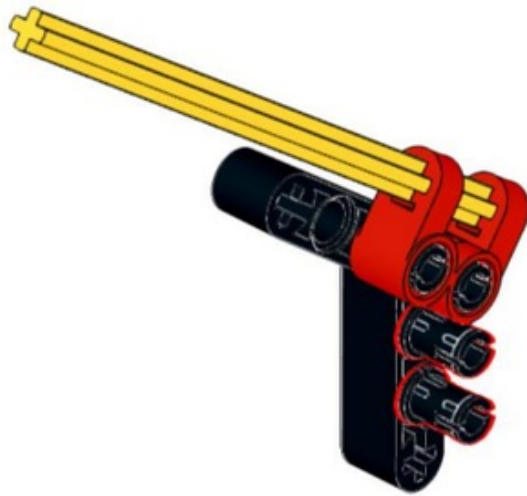


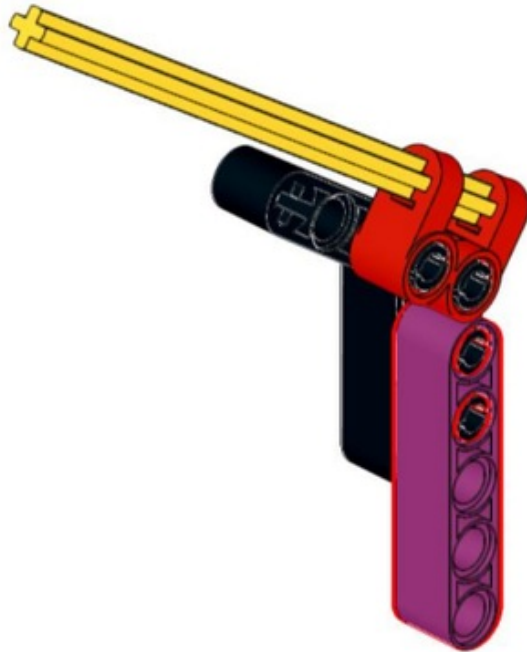
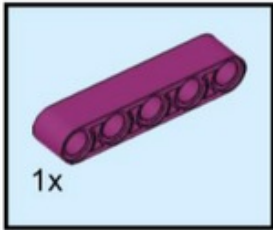


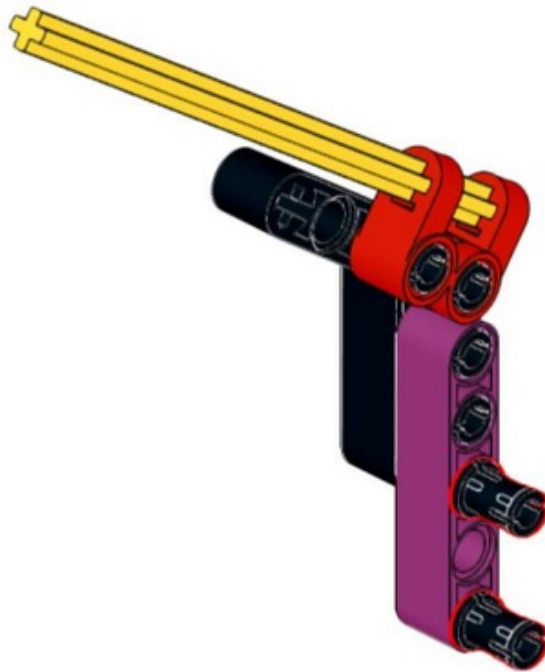


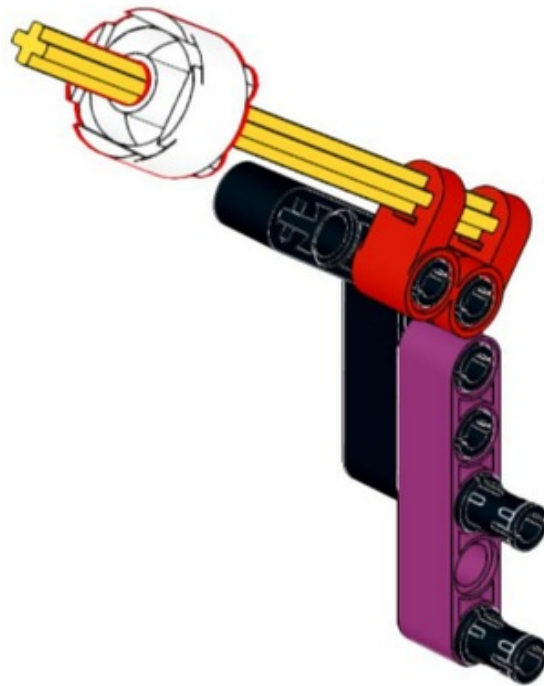
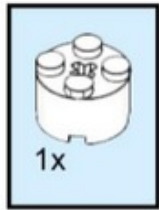


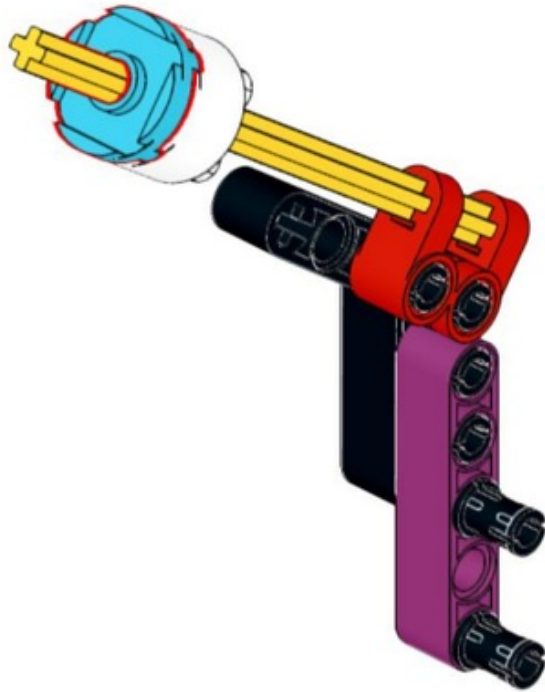
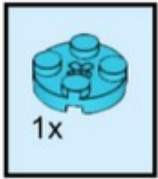


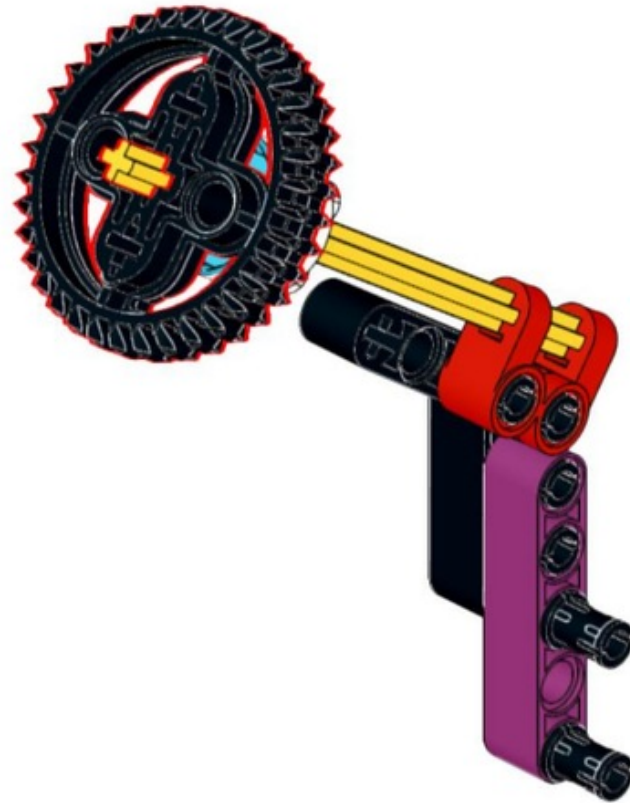


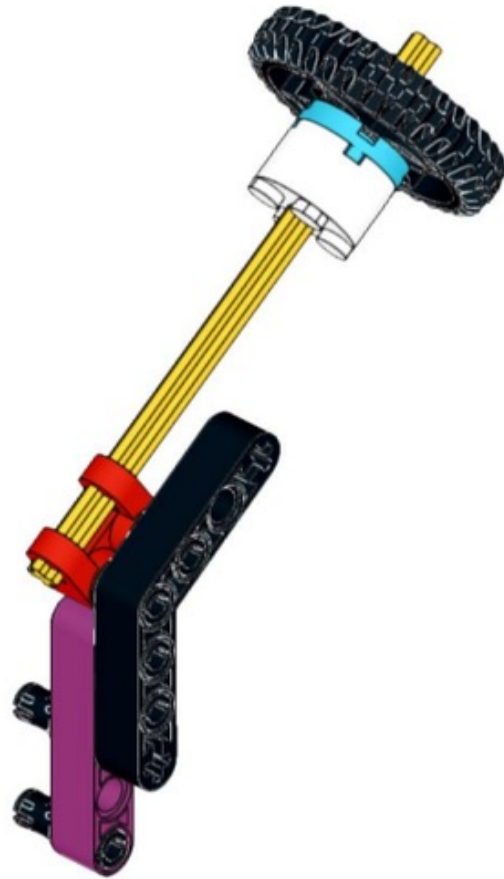


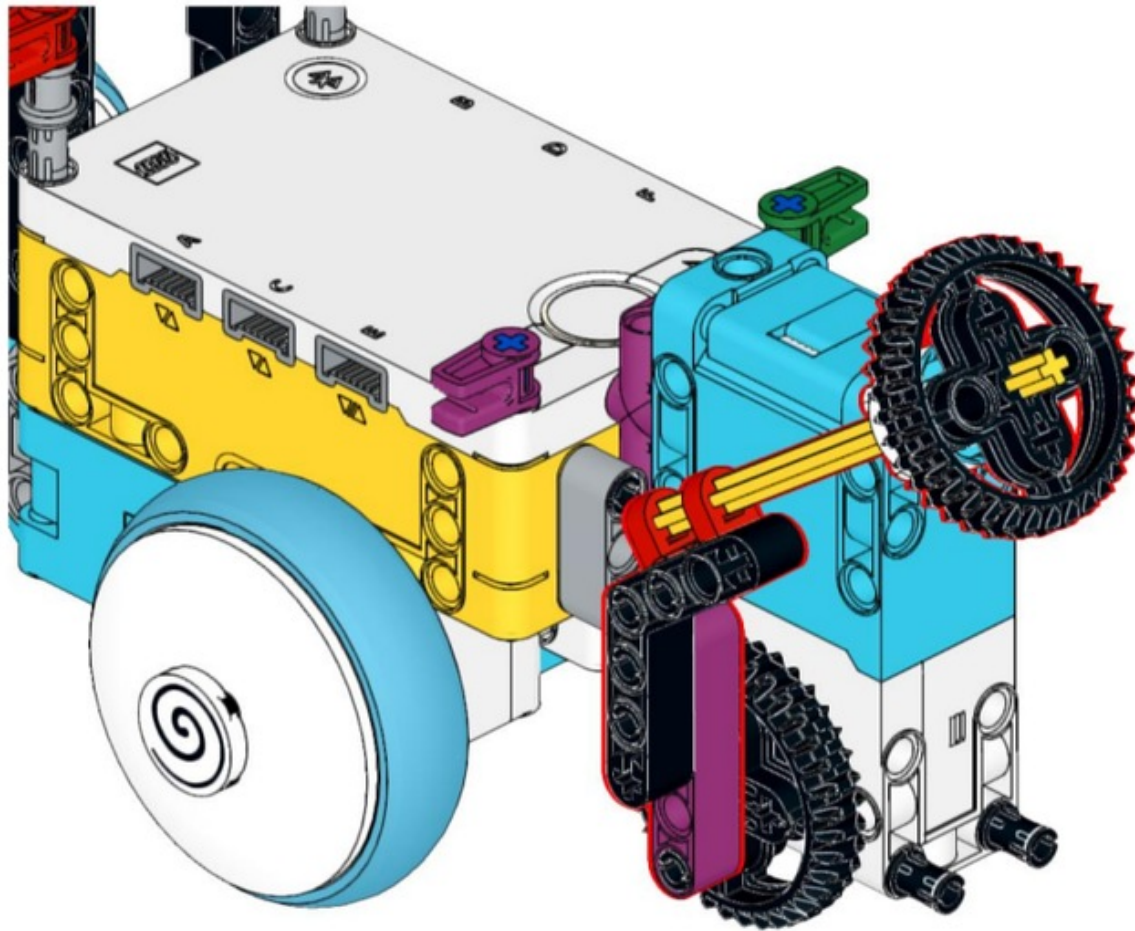








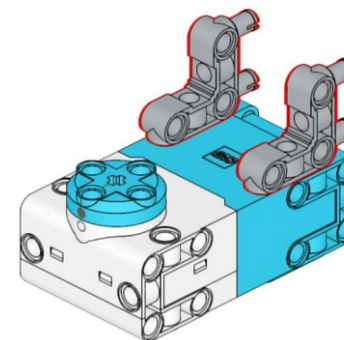
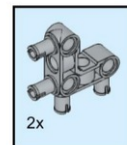


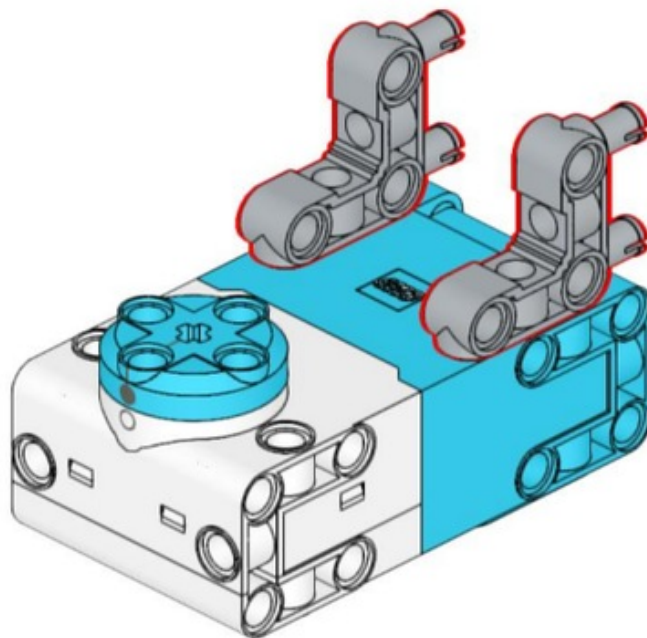
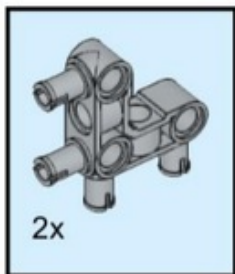




Rysunek 19: Gotową część schowaj do szufladki

2.22 Szufladka 22: Mocowanie wypychacza

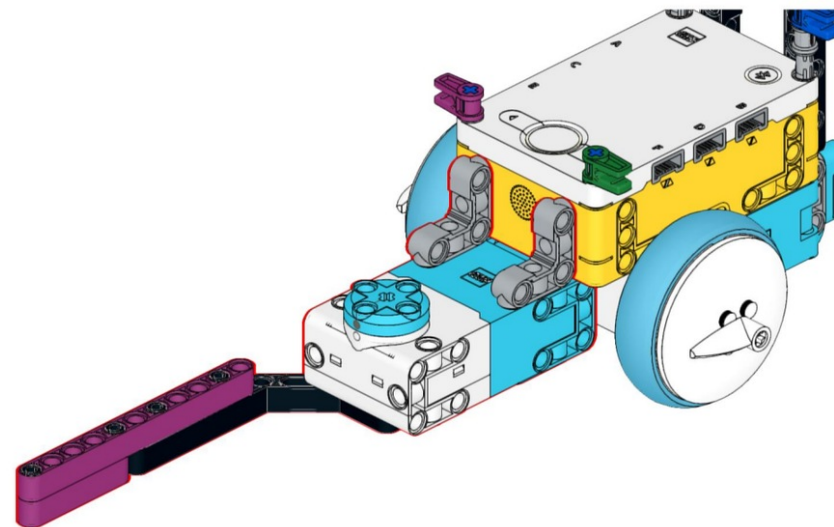


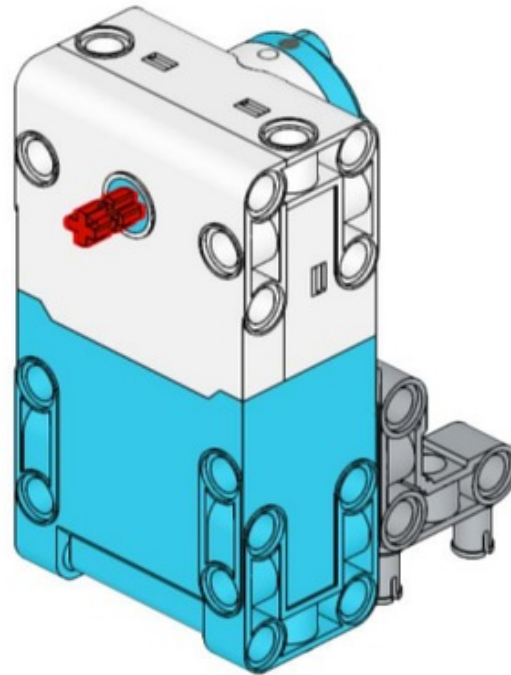
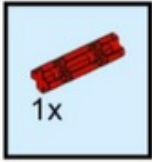


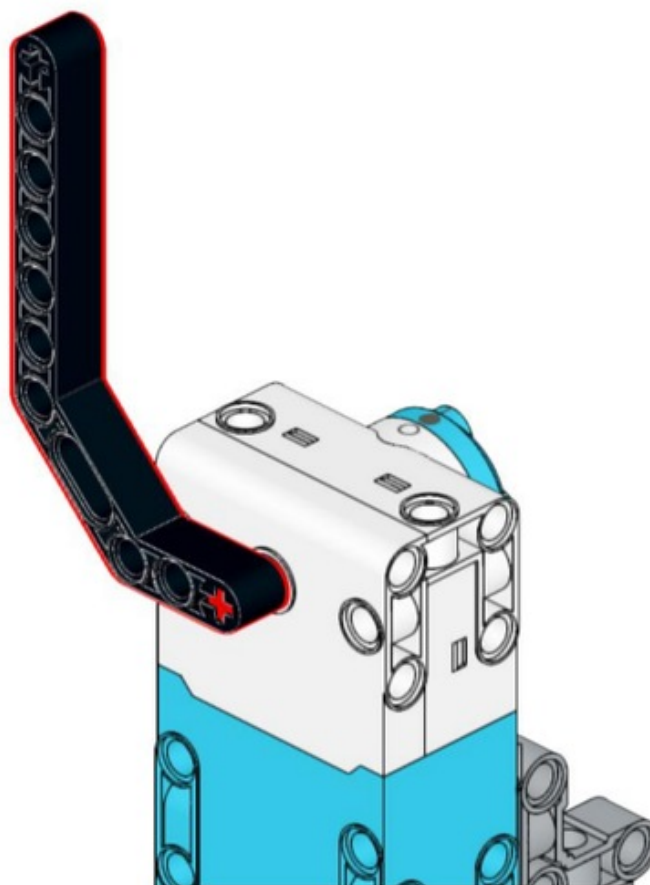
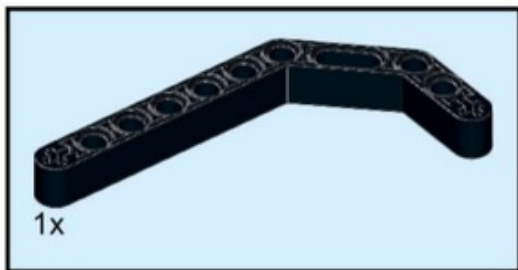


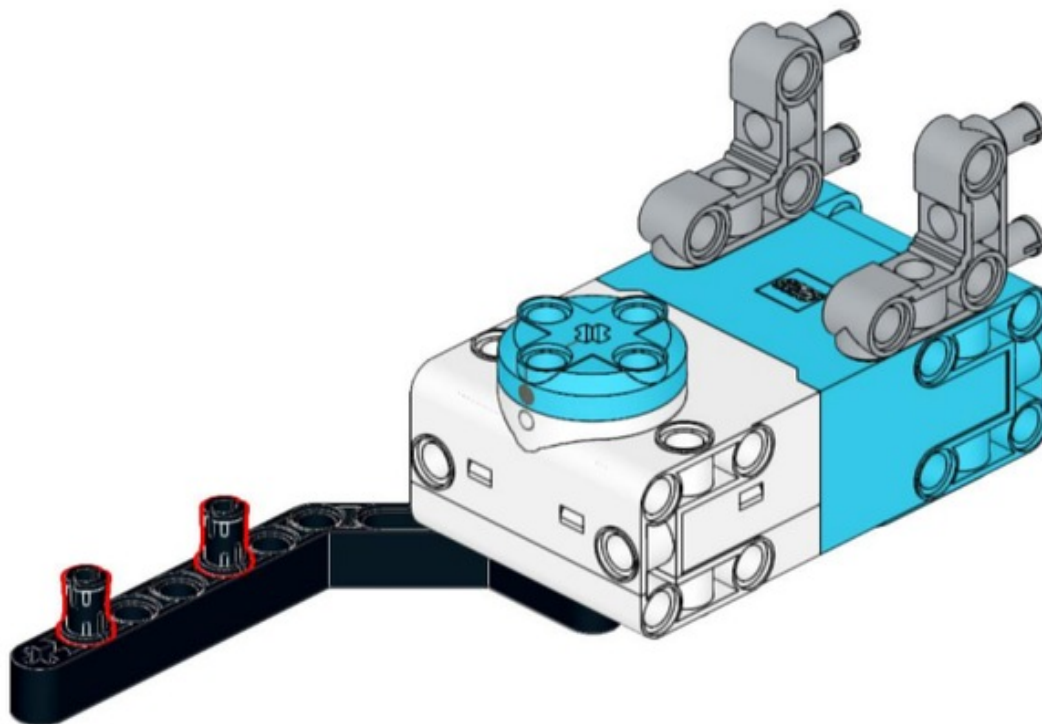
Rysunek 20: Gotową część schowaj do szufladki

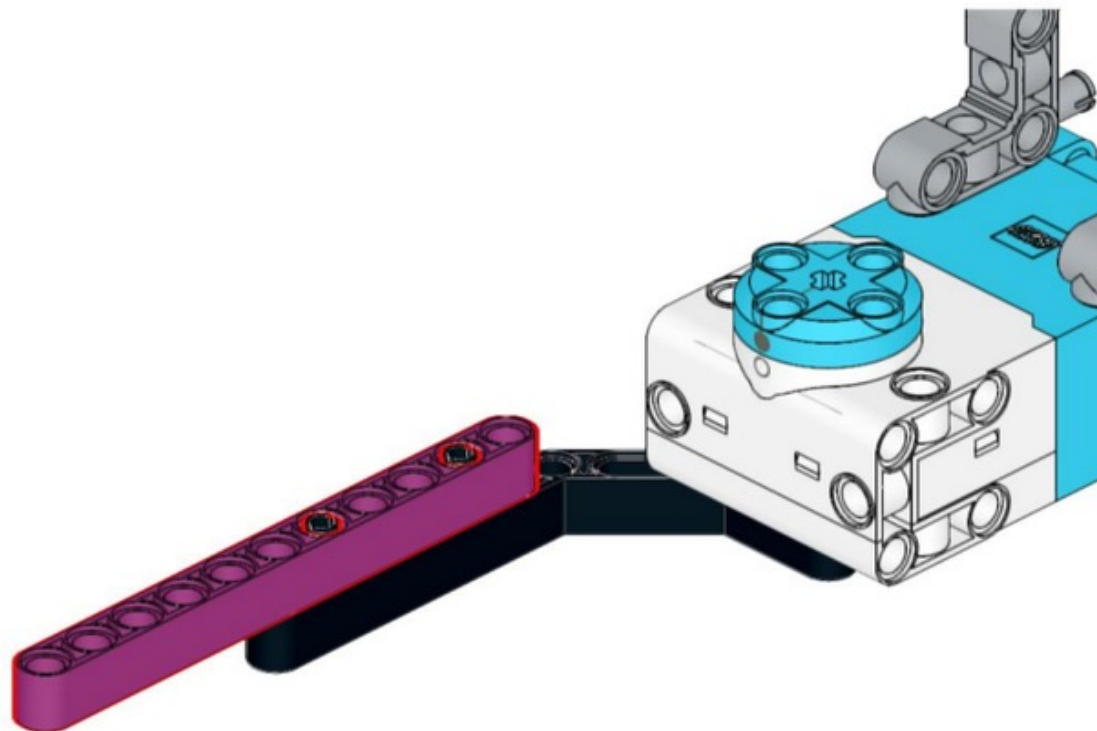
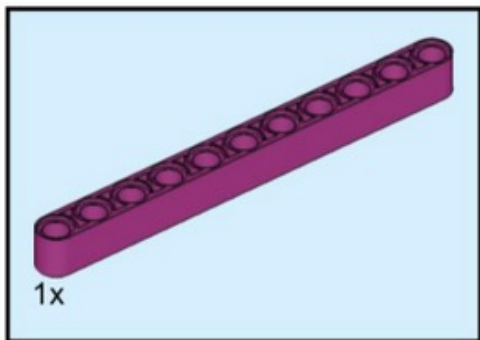
2.23 Szufladka 23: Wypychacz

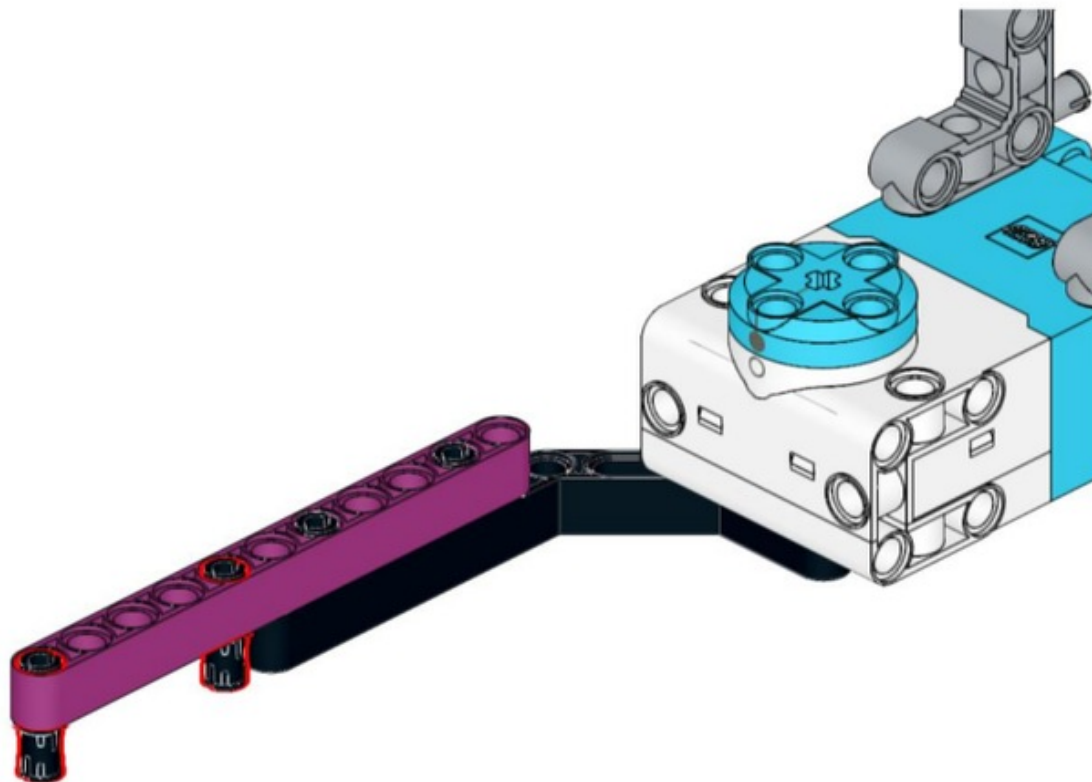


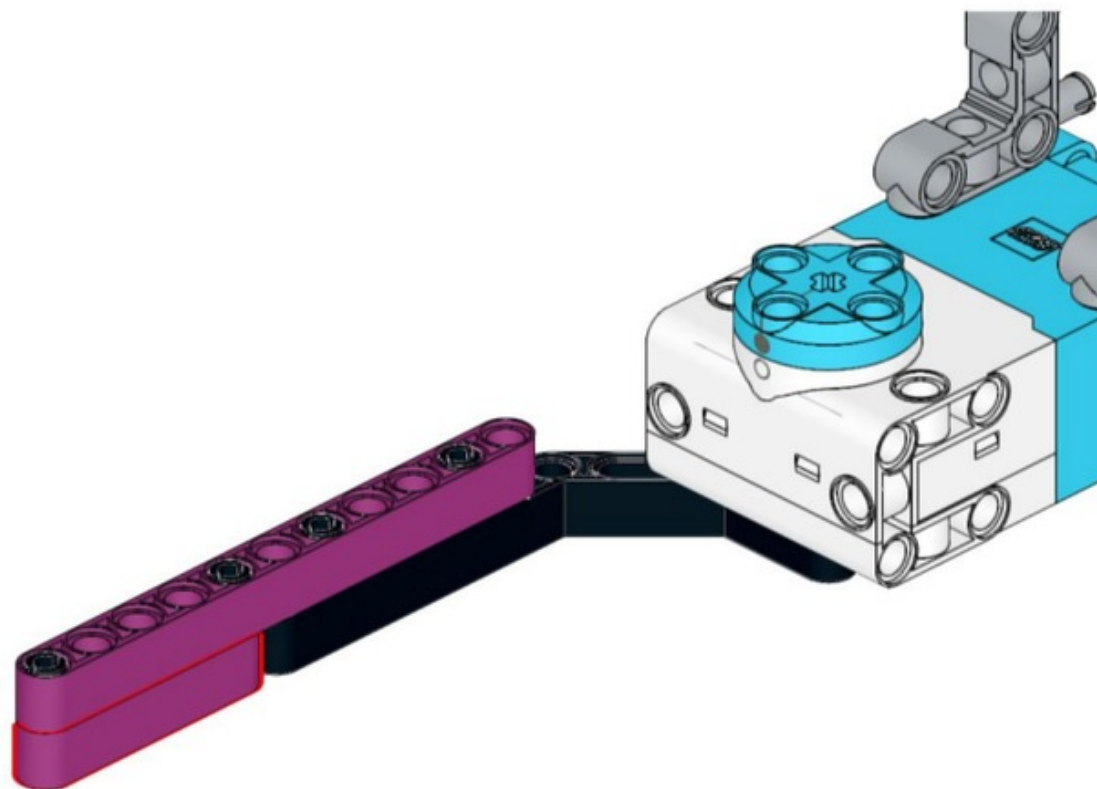
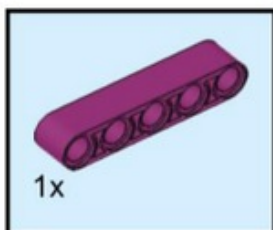


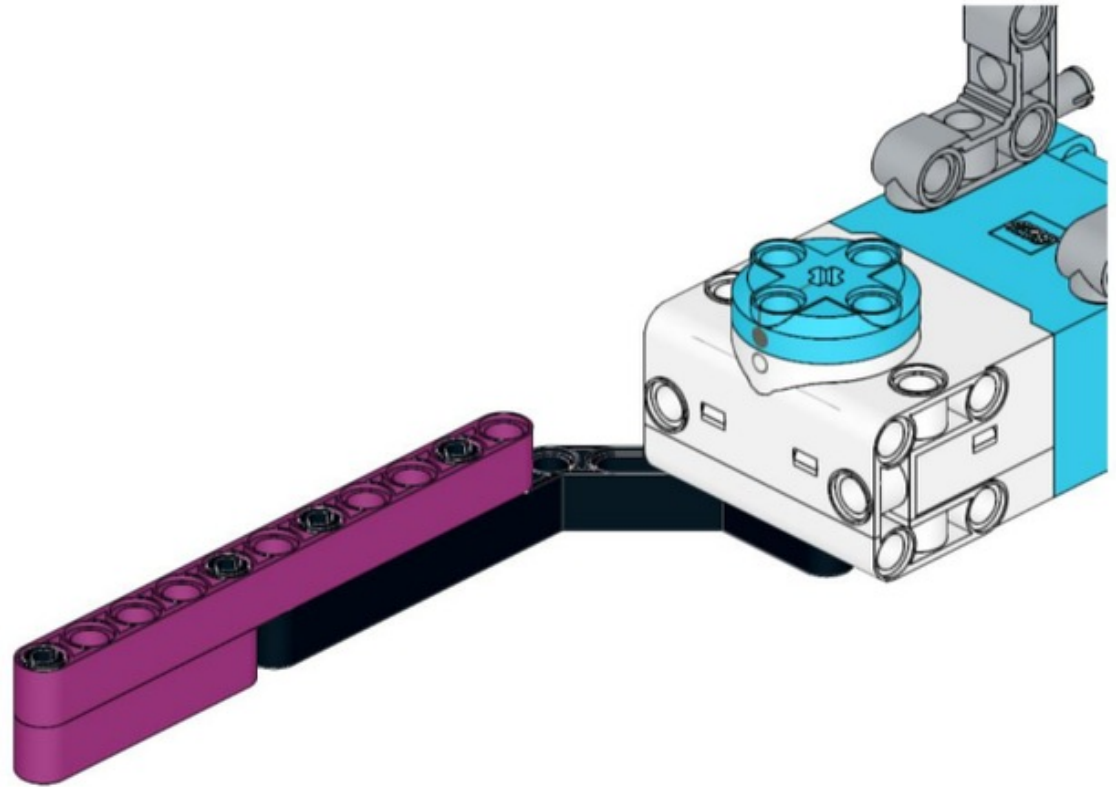


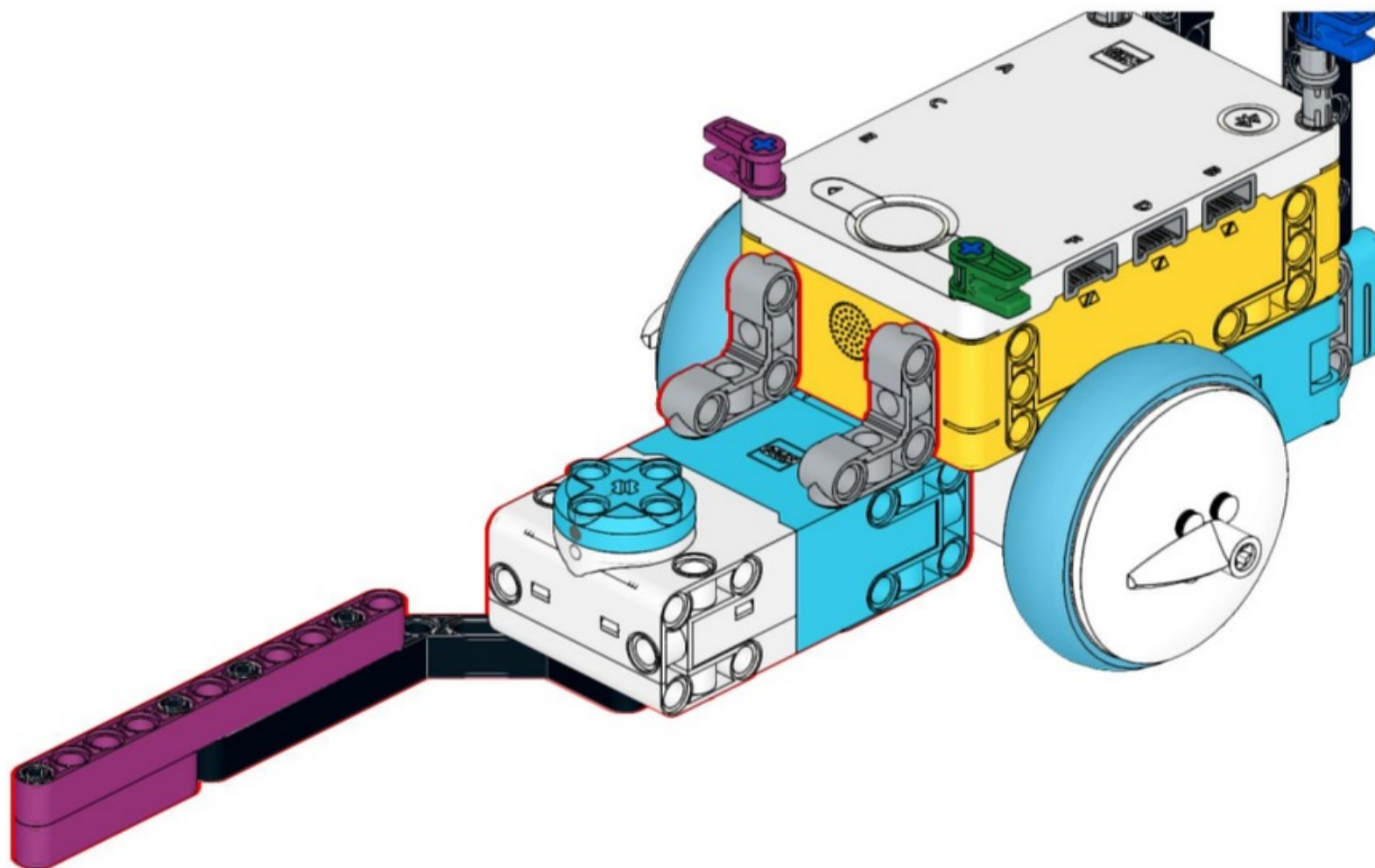














Rysunek 21: Gotową część schowaj do szufladki

2.24 Szufladka 24: Półka pusta



2.25 Szufladka 25: Półka pusta



2.26 Szufladka 26: Klocek żółty



2.27 Szufladka 27: Klocek czerwony



2.28 Szufladka 28: Kłócek różowy



2.29 Szufladka 29: Kłoczek niebieski



2.30 Szufladka 30: Kłoczek zielony



