

# KNEX®

## COLLECT

## & BUILD™

# 7+

### 2 SPEED COASTER™

COLLECT ALL  
Collectionnez  
Les

# 4



**WARNING:**

CHOKING HAZARD - Small parts.  
Not for children under 3 years.

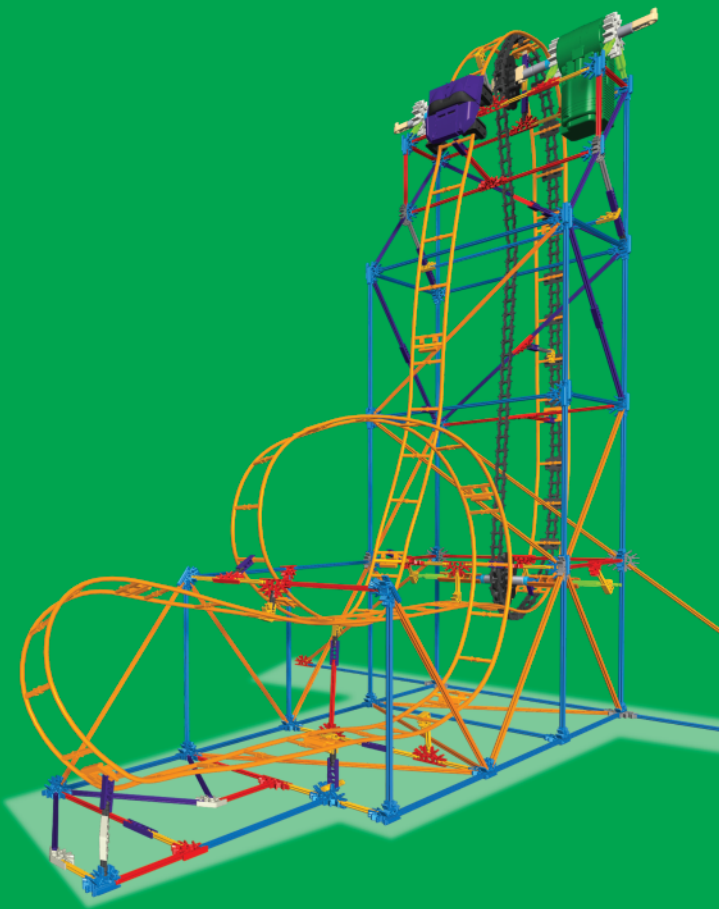


**AVERTISSEMENT:**

DANGER D'ÉTOUFFEMENT - Pièces de petite taille.  
Ne pas donner aux enfants de moins de 3 ans.

# K'NEX®

## 2 SPEED COASTER™



### IMPORTANT STUFF FOR PARENTS & KIDS

Keep these instructions in a handy location. They contain important safety information.

Read all warnings and instructions before you start to build and operate the model.

**⚠ WARNING:** CHOKING HAZARD - Small parts. Not for Children under 3 years.

**CAUTION:** Keep hands, face, hair and clothing away from all moving parts.

**CAUTION:** Be careful not to tip the model over. Model should be placed on a flat and hard surface.

- Share the K'NEX experience with your child and make building with K'NEX a family fun adventure.
- Take your time to enjoy the building process. Don't rush!
- While you're building make sure you face your model in the same direction as the pictures show in the instructions.
- Be sure to install batteries into the motor before you start building your motorized models.
- Product and colors may vary.

### BATTERY INFORMATION

#### Caution: To Avoid Battery Leakage

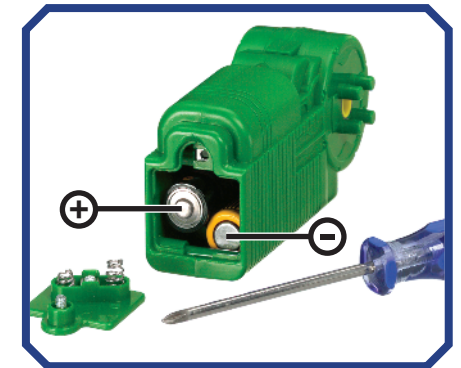
- Be sure to insert the batteries correctly and always follow the toy and battery manufacturers' instructions.
- Do not mix old and new batteries or alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries. Only batteries of the same or equivalent type recommended should be used.
- Always remove weak or dead batteries from the product; do not short-circuit supply terminals.
- Insert batteries with correct polarity (+/-) as shown.

#### Important Tips:

- Alkaline batteries AA (LR6) are recommended.
- Rechargeable batteries are not recommended.
- Remove rechargeable batteries from toy before charging; they must be charged only under adult supervision.
- Non-rechargeable batteries must not be recharged.
- Keep components free of dust; do not immerse or use in water.
- Do not dispose of batteries in a fire; they could leak or explode and cause injury.
- Remove all batteries if the toy will not be used for a long period of time.
- Do not put Rods smaller than 2 inches in any openings of the motor; they will damage the motor, and cannot be removed.

#### How to Insert and Remove Batteries:

- Use a small Phillips head screwdriver to loosen the screw. Insert 2 fresh AA batteries (LR6) into the compartment with the correct polarity (+/-) as shown here.



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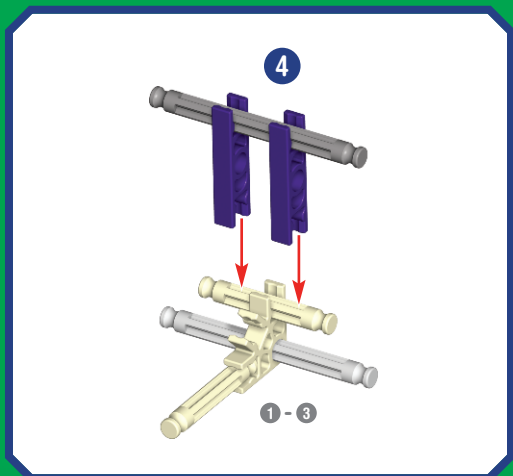
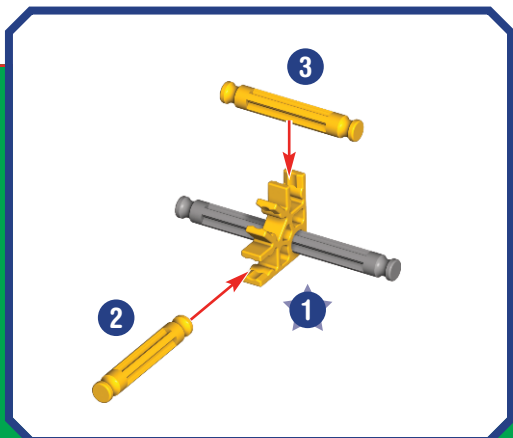
\* Sold separately.  
Vendus séparément.  
Se venden por separado.  
Separat erhältlich.  
Venduti separatamente.  
Vendidos separadamente.  
Afzonderlijk verkocht.  
Säljes separat.  
Sælges separat.  
Selges separat.  
Myydään erikseen.



## BUILDING BASICS

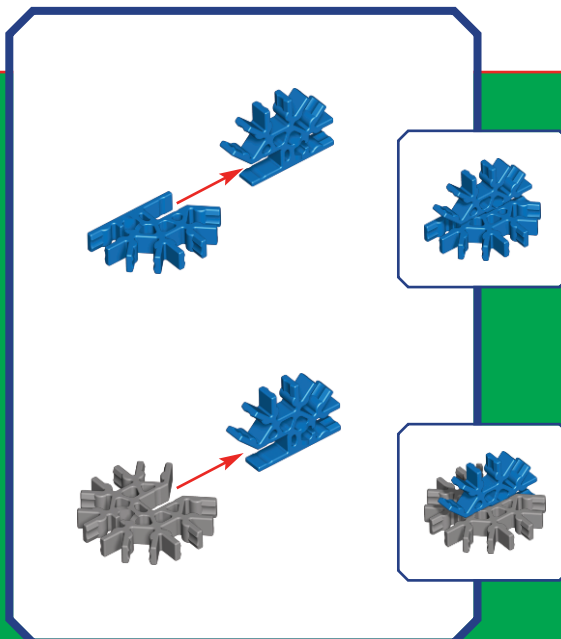
### Getting Started:

To begin your model, find the **1** and follow the numbers. Each piece has its own shape and color. Just look at the pictures, find the pieces in your set that match and then connect them together. Try to face your model in the same direction as the instructions while you build. Faded colors show you this section is already built. You'll want to connect the new section to the place where the arrows are pointing.



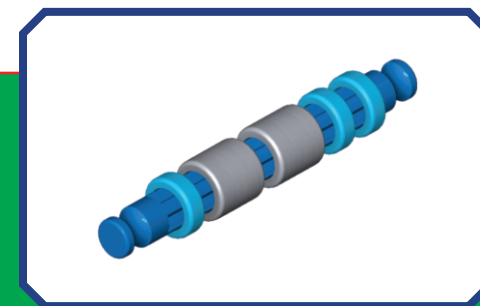
### Connectors:

There are blue and gray Connectors with special long slots. They slide together as you see in the pictures. Push these parts together until you hear a "click."



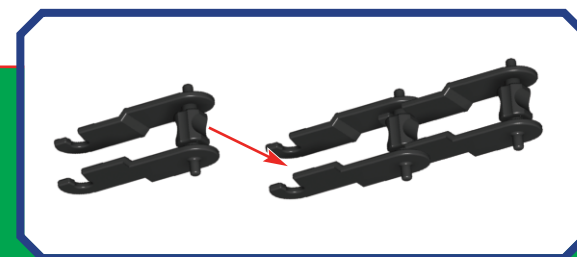
### Spacers:

There are places in your model where you need to add blue and silver Spacers. Be sure to use the right color and count them carefully.



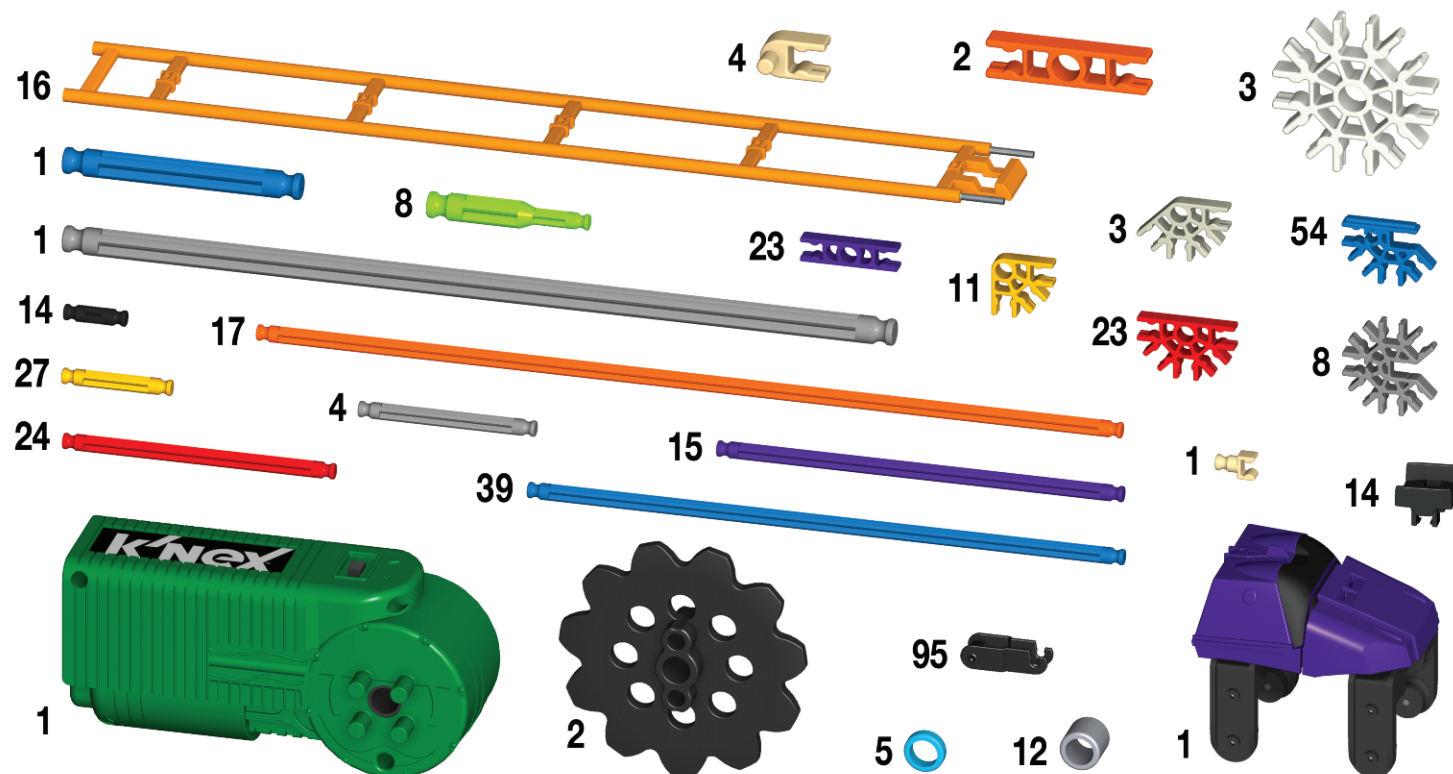
### Chain:

Be sure to attach all the Chain Links in the same direction.

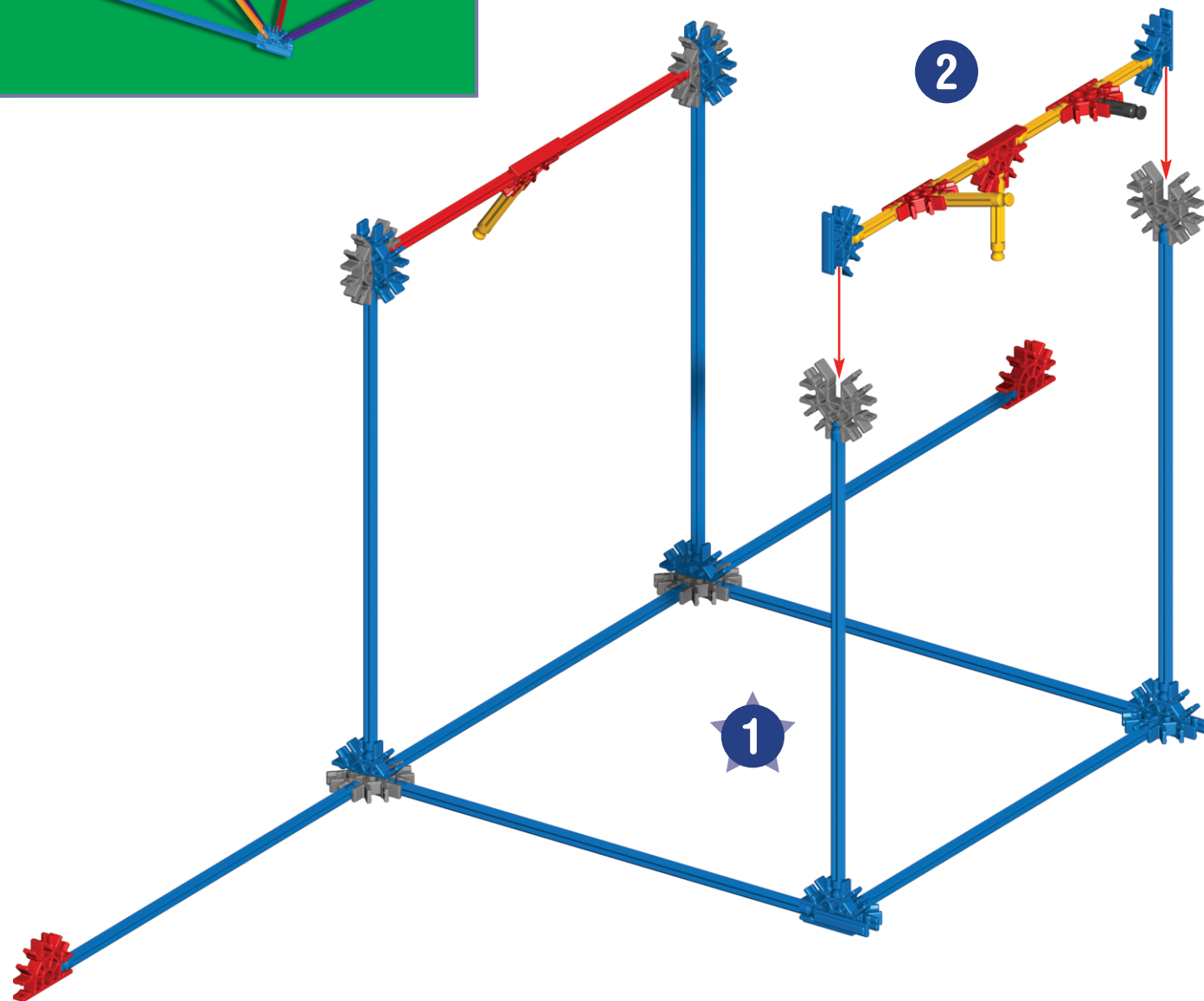
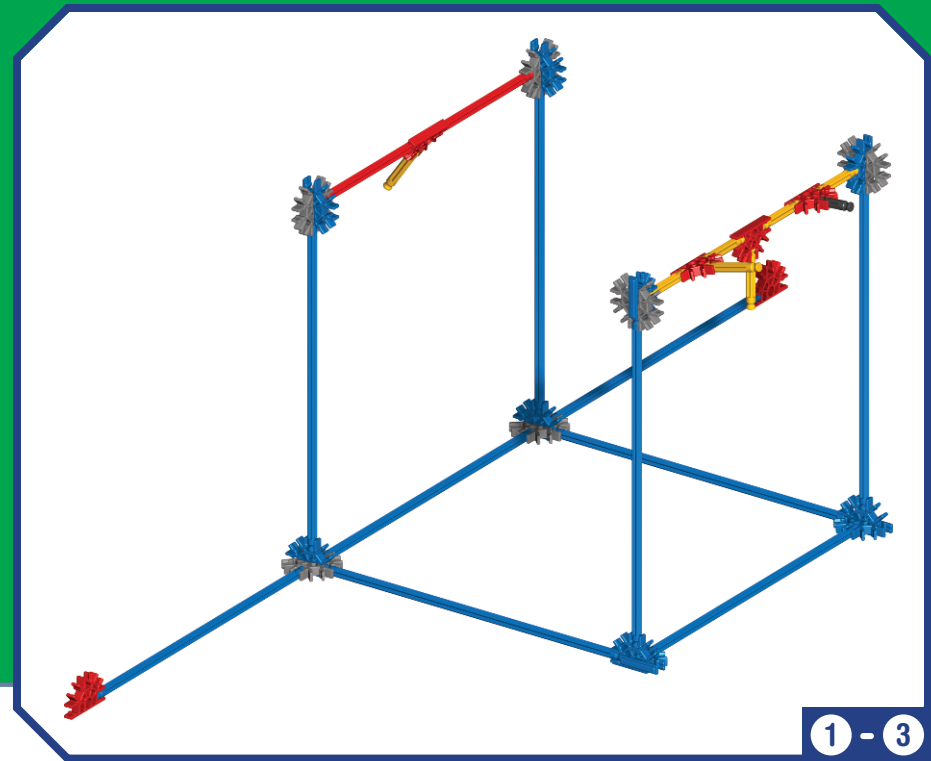


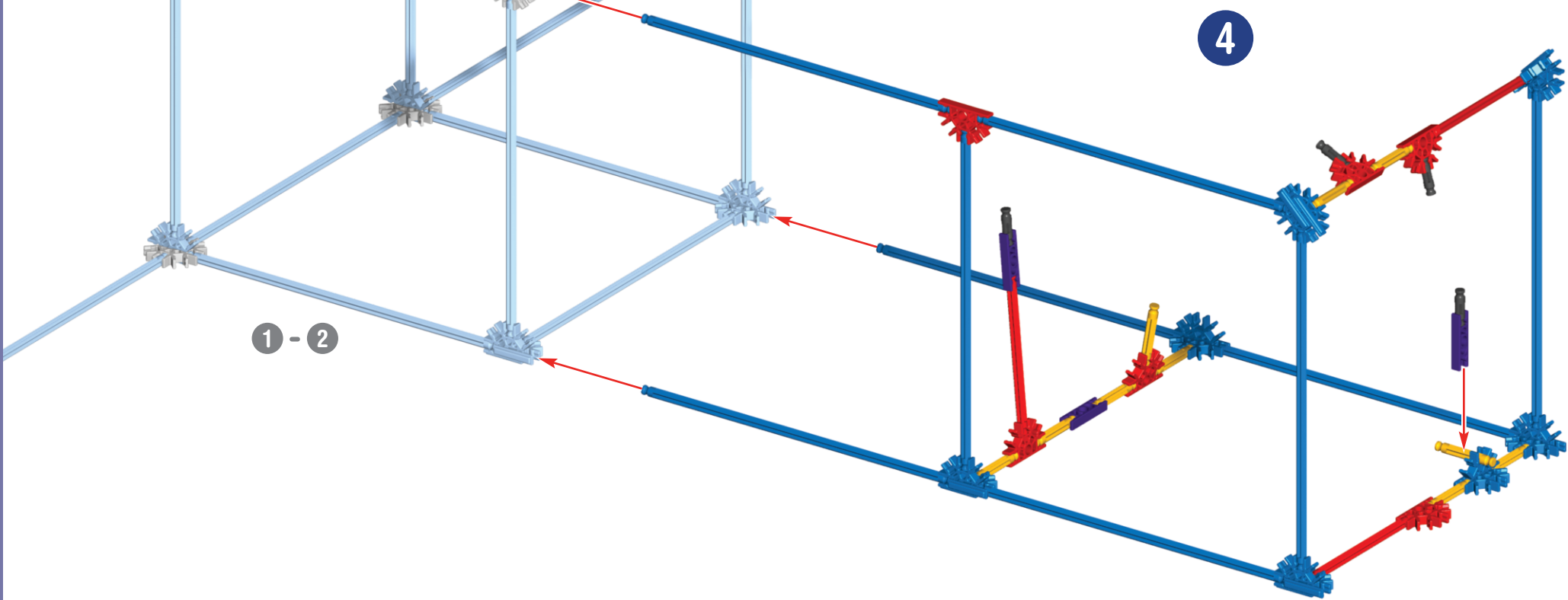
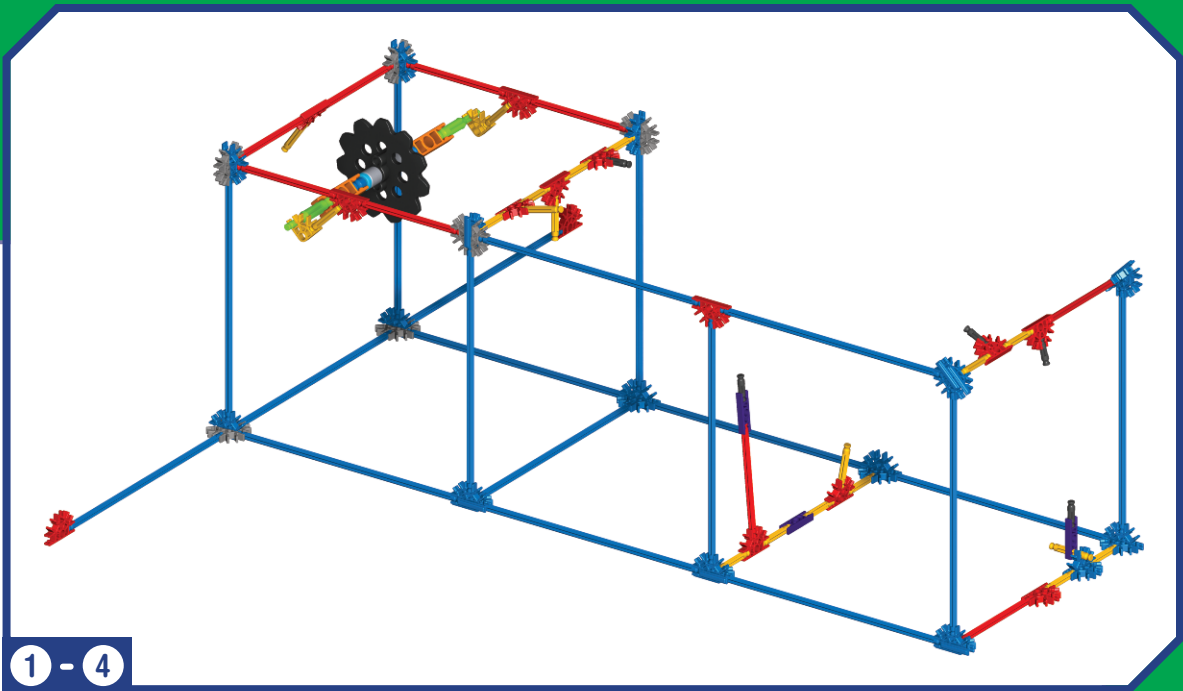
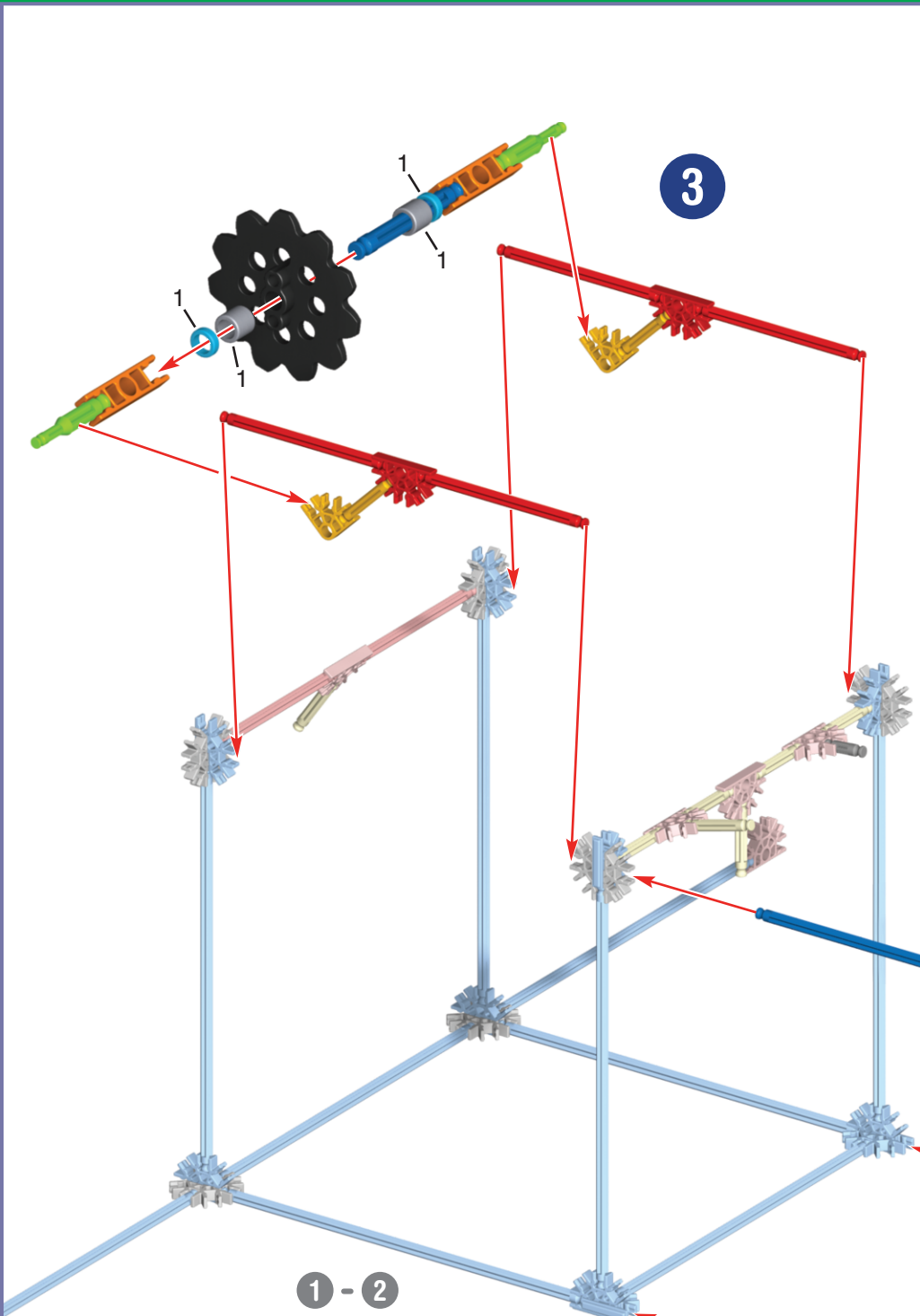
### Parts Count:

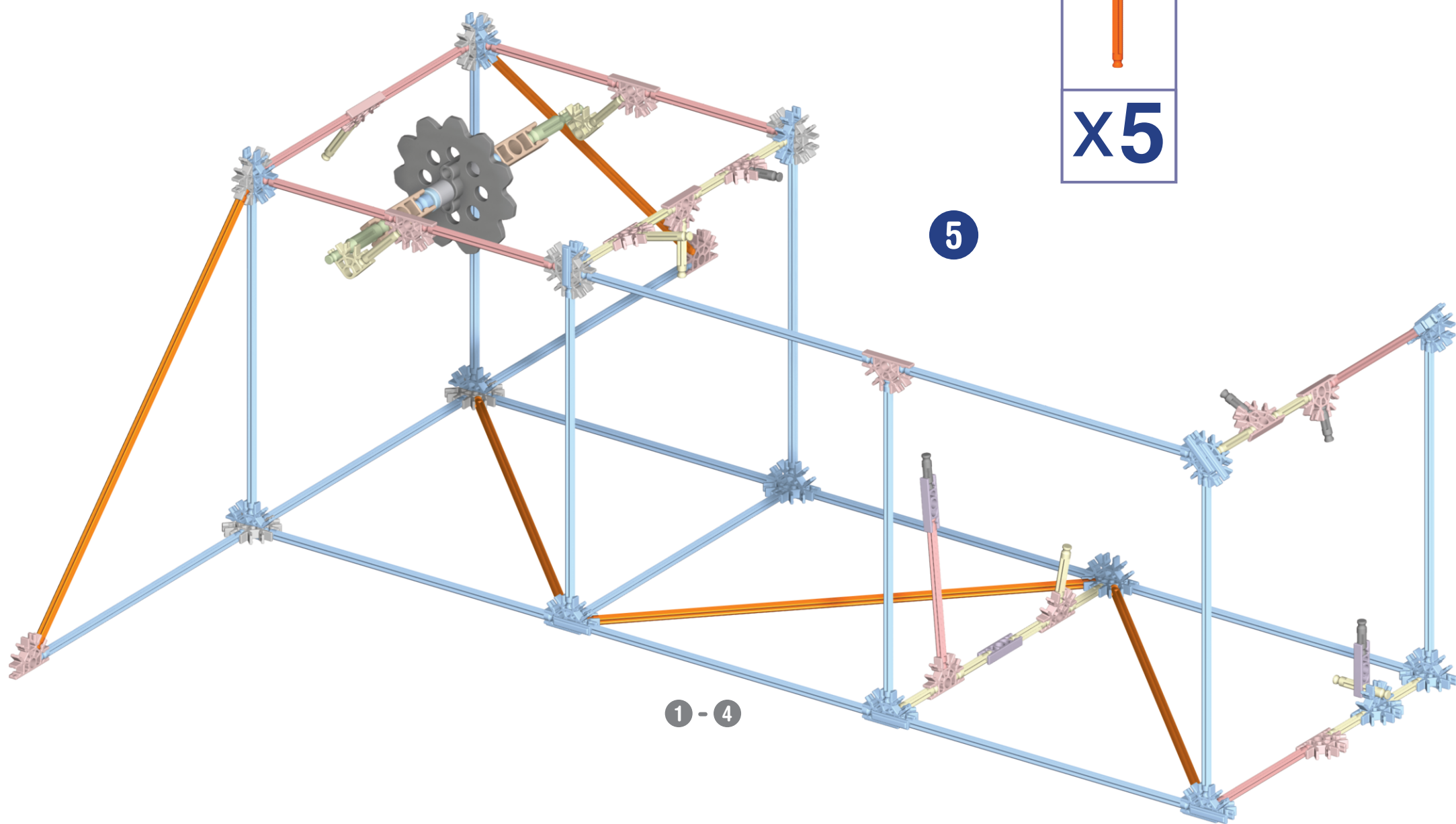
Before you start building, be sure to compare the parts in your set with the parts listed here. If anything is missing, call or write to us using the information on the back cover. We're here to help!



# SPEED COASTER™







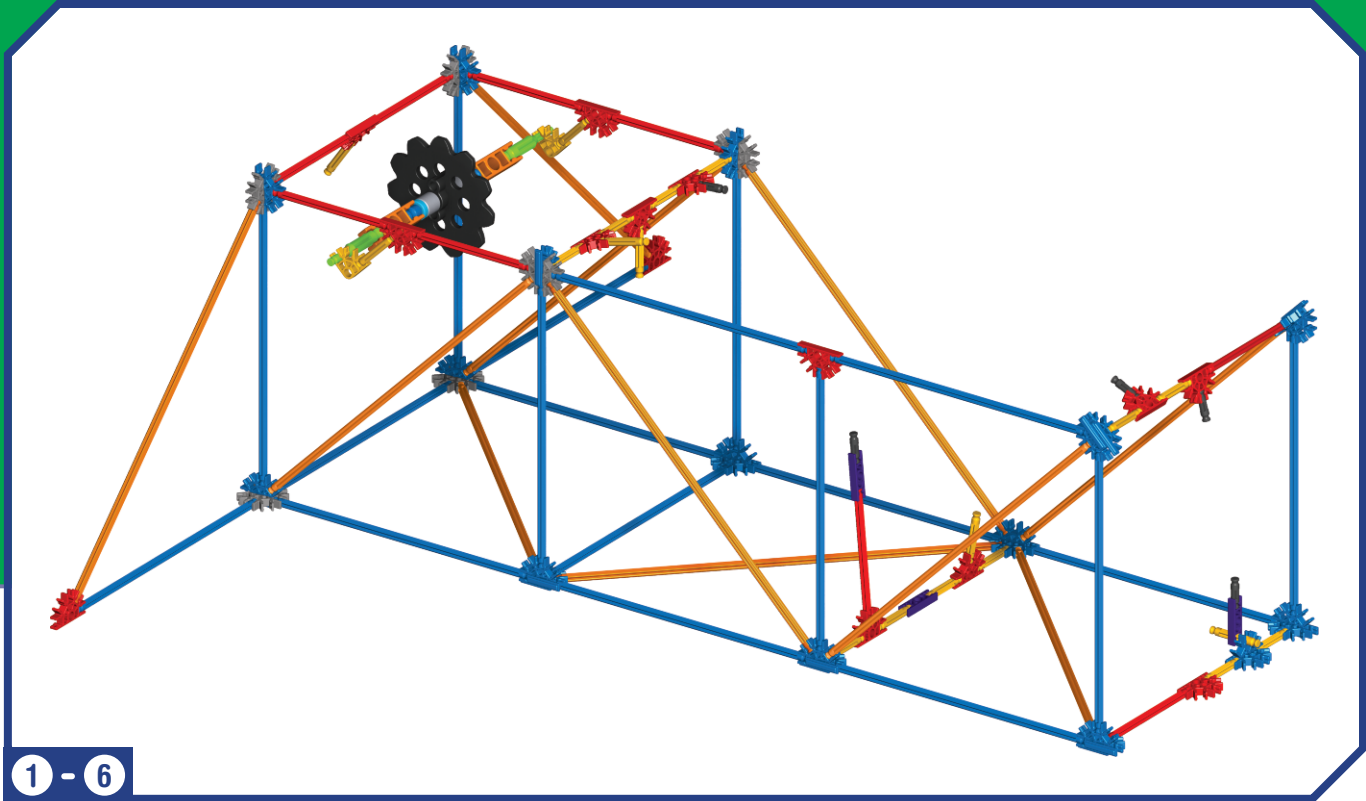
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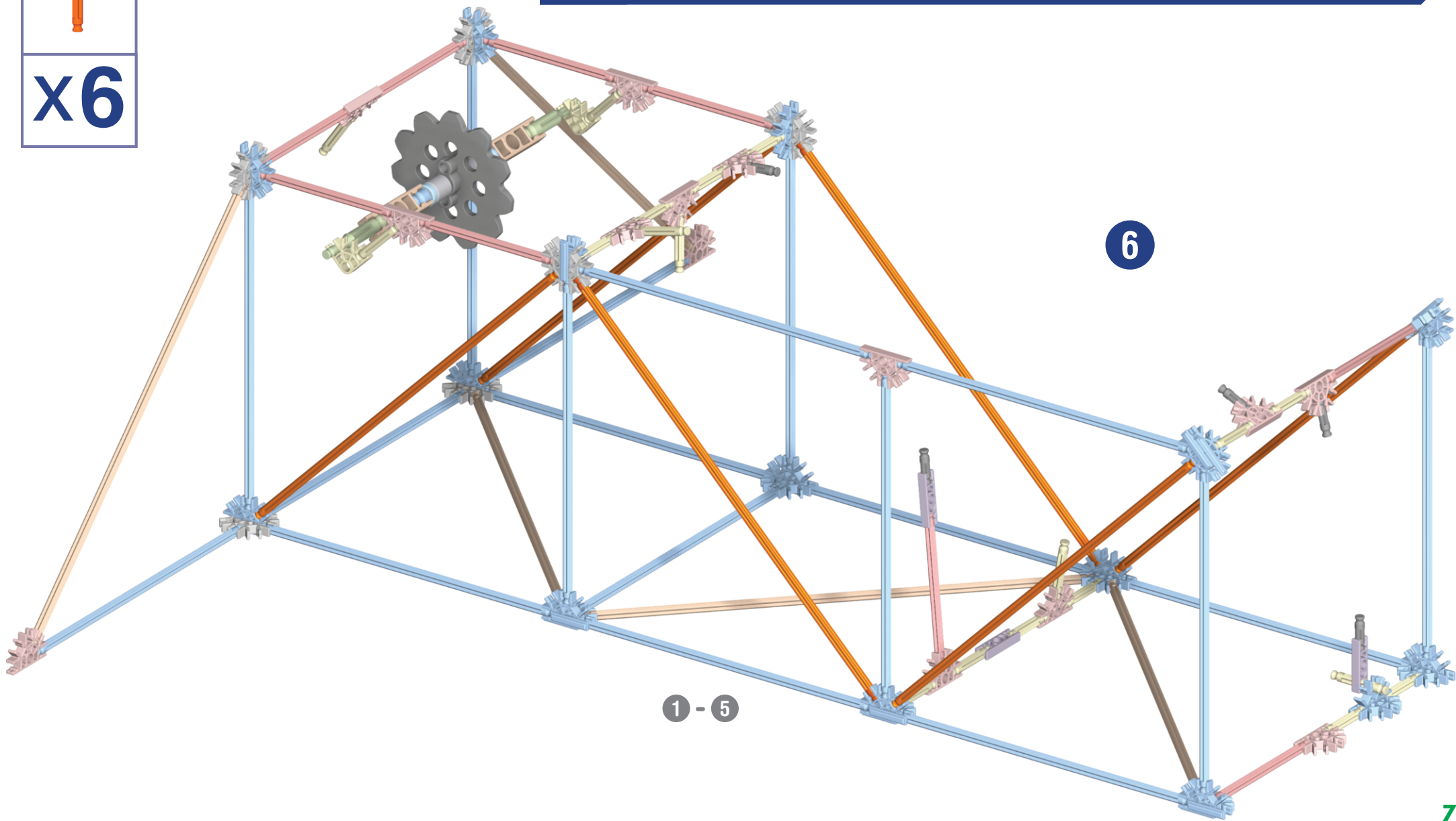




x6

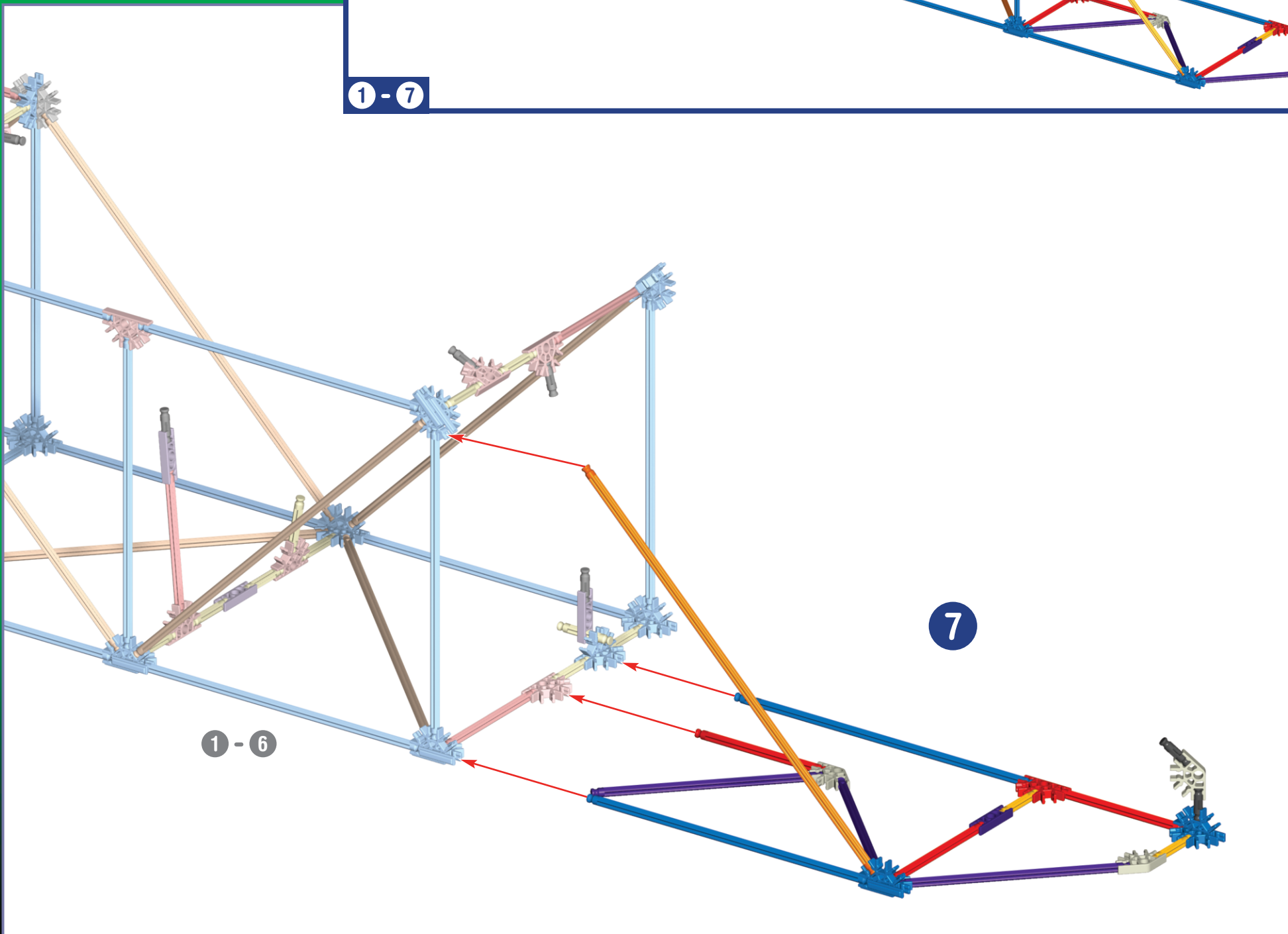
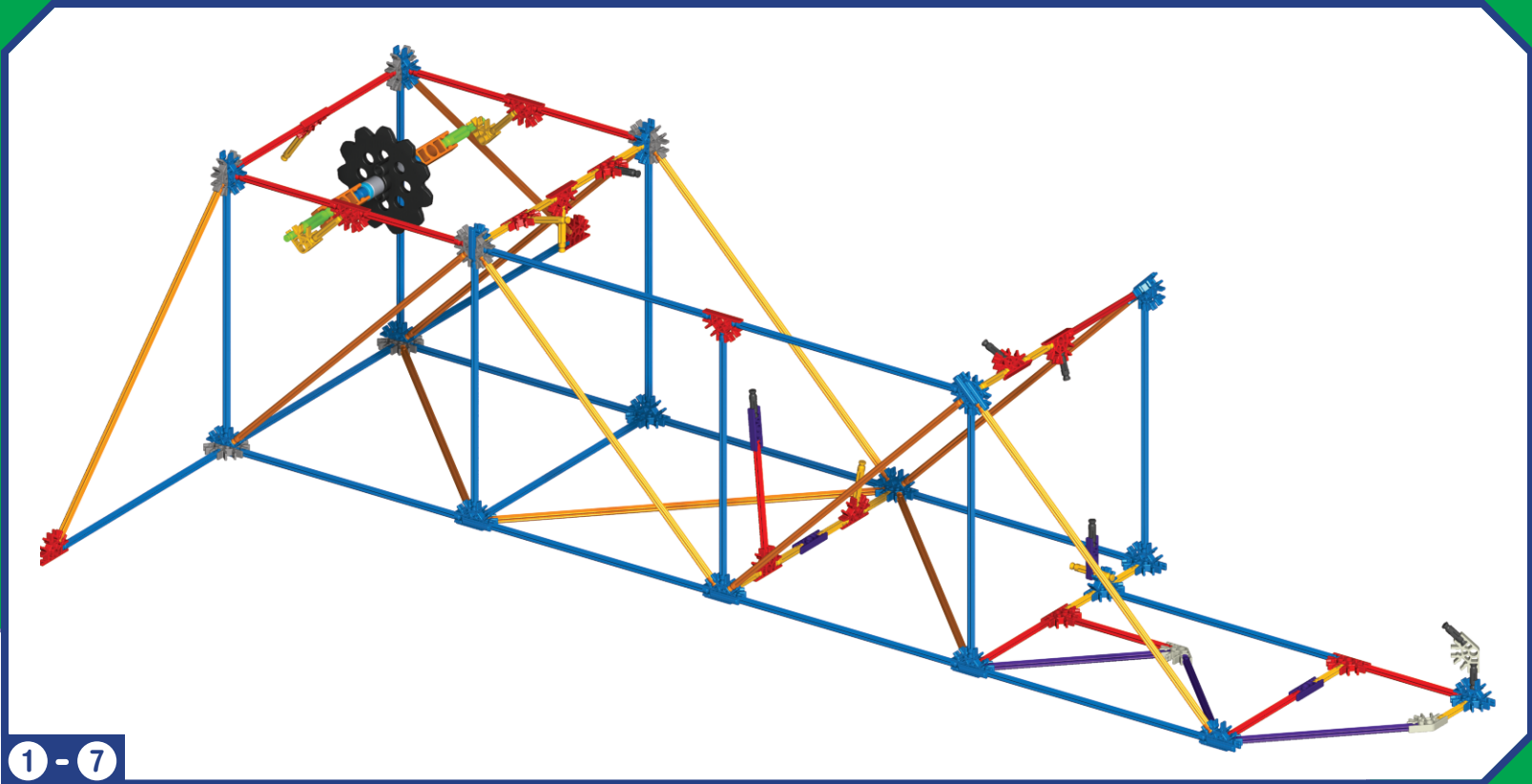


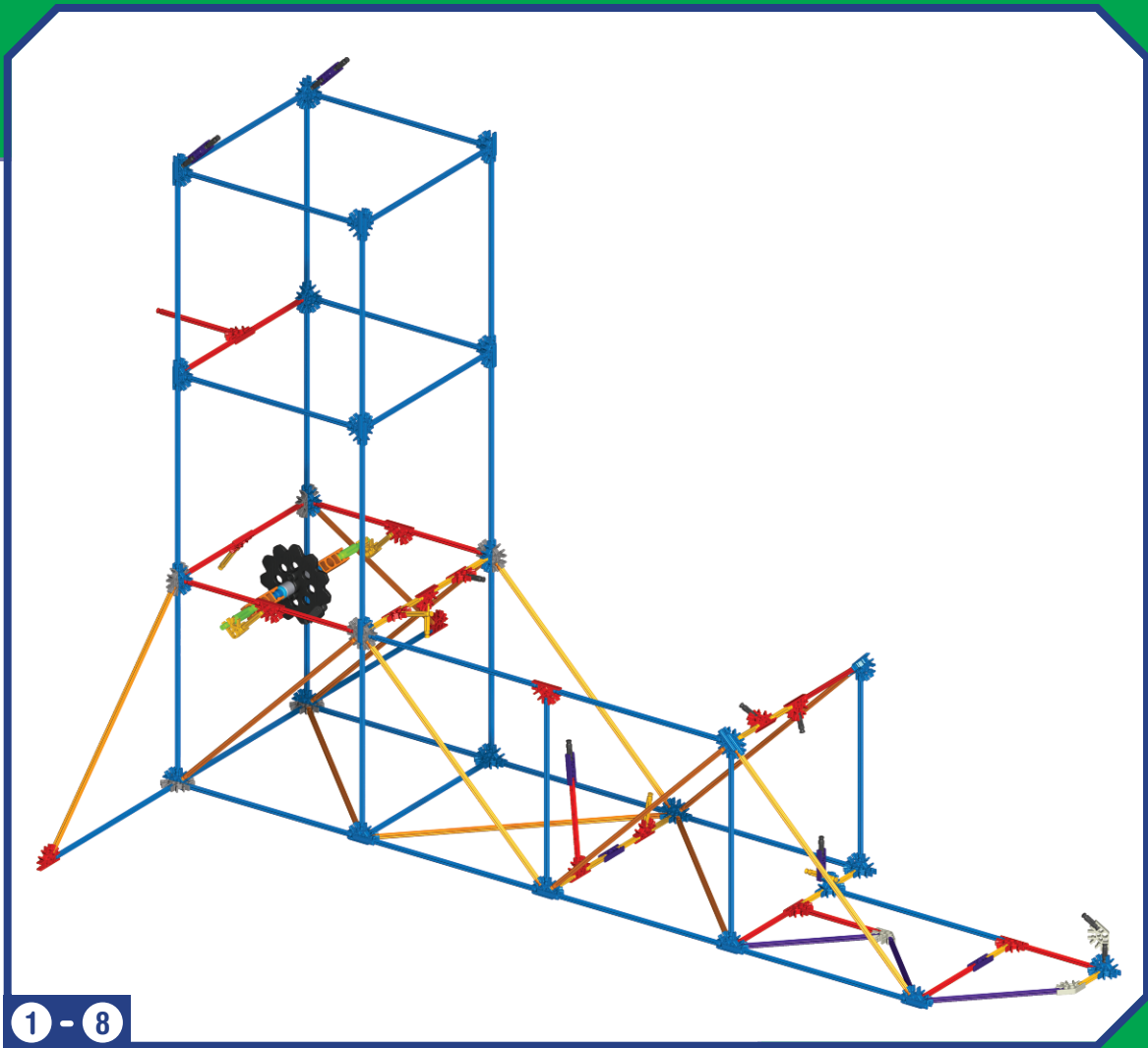
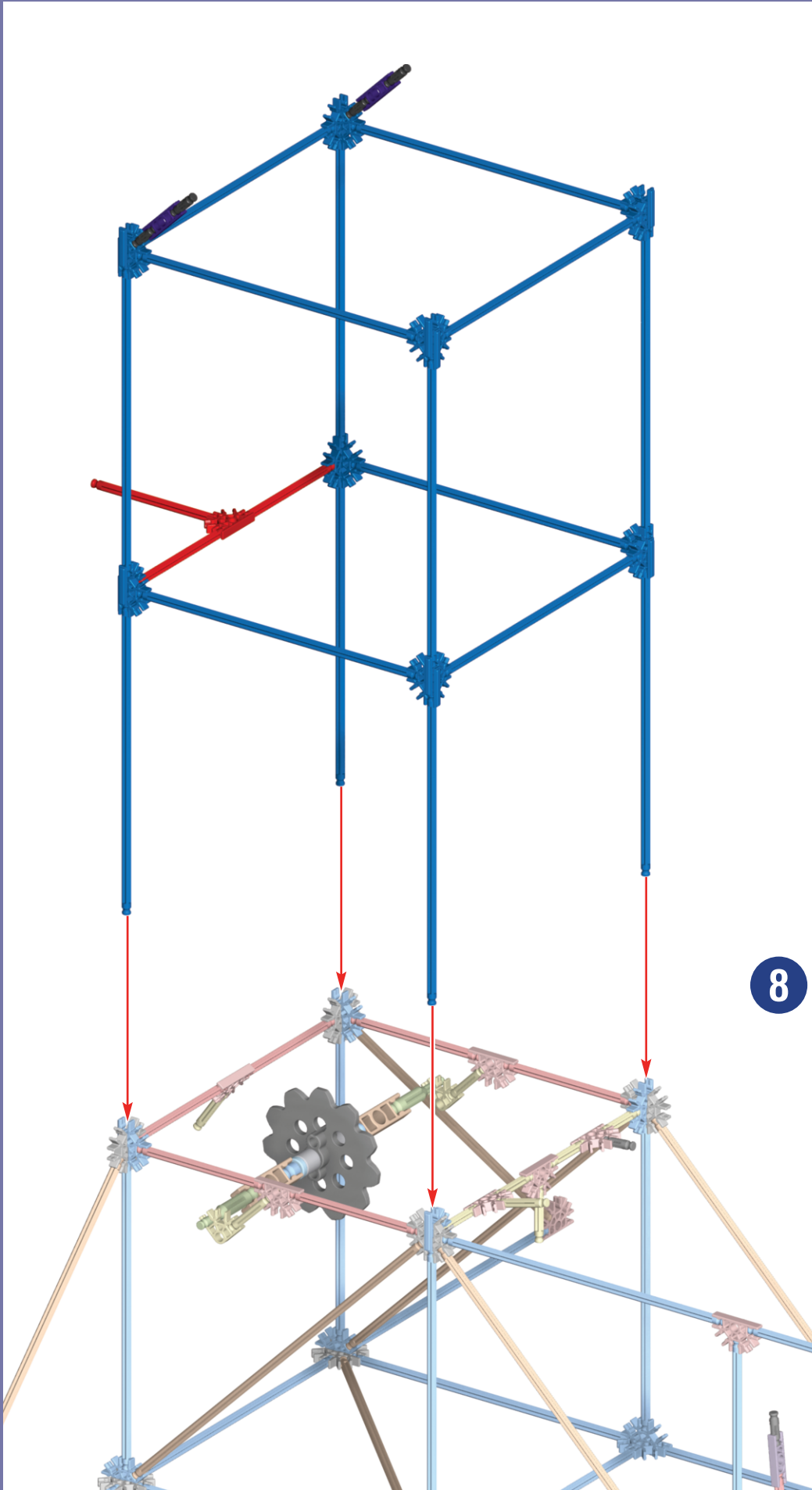
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1 - 5



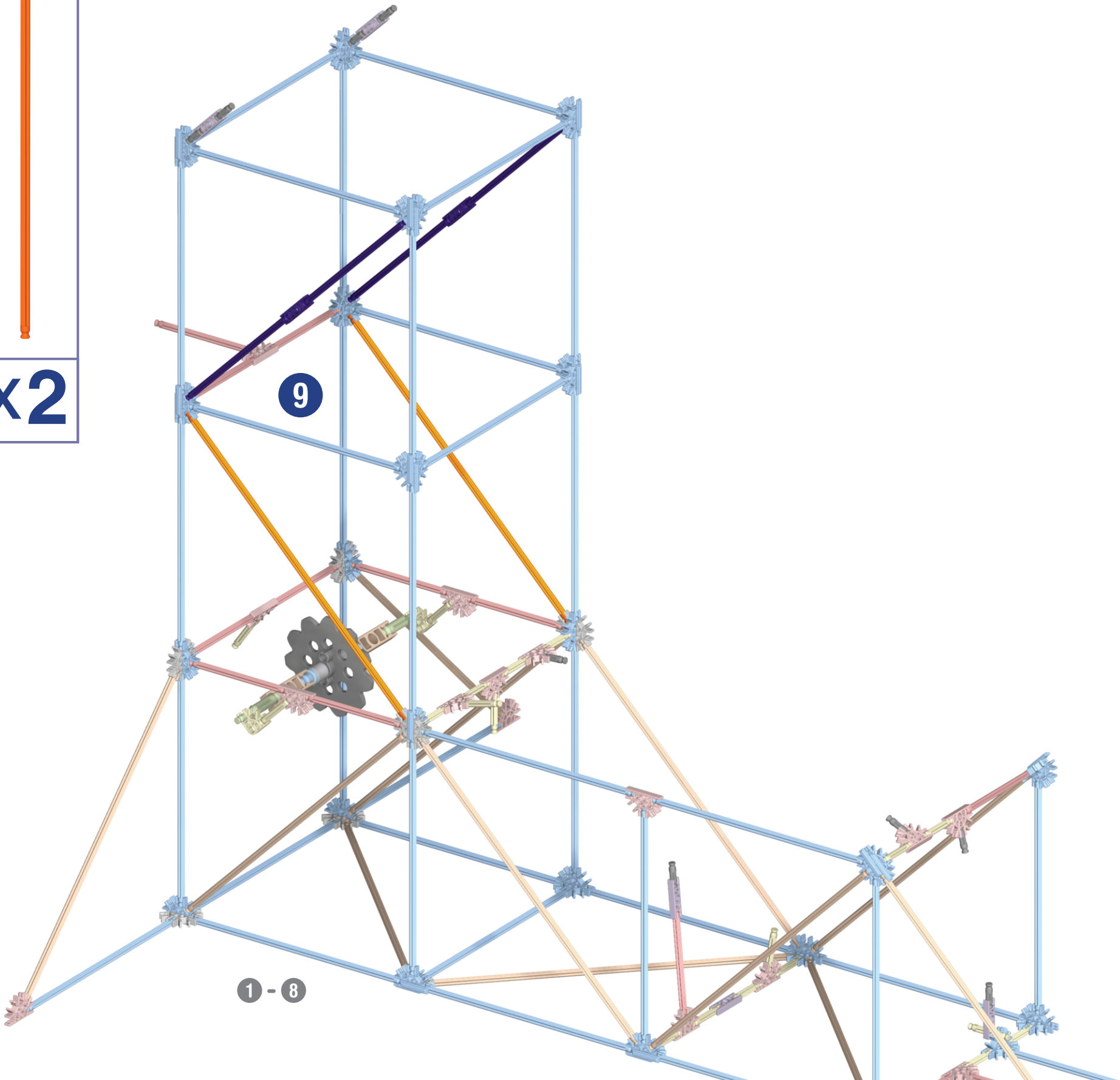


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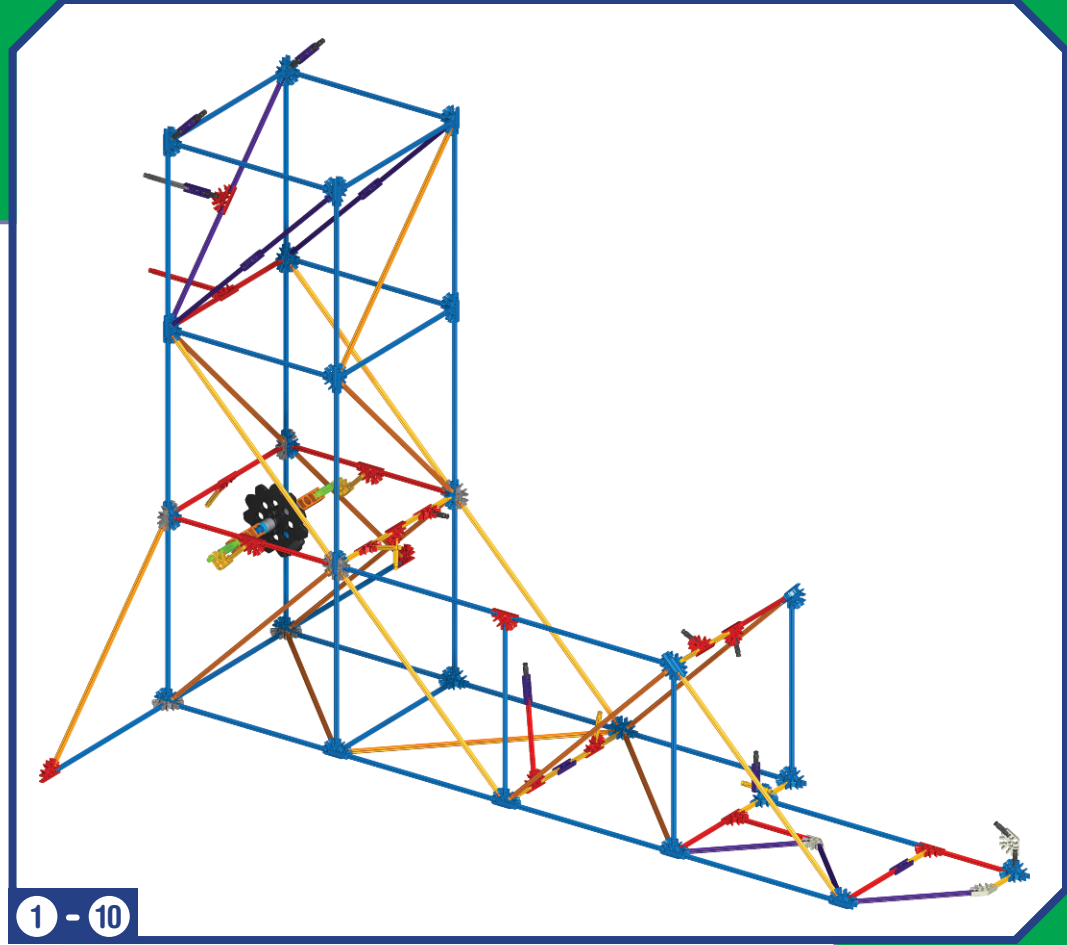
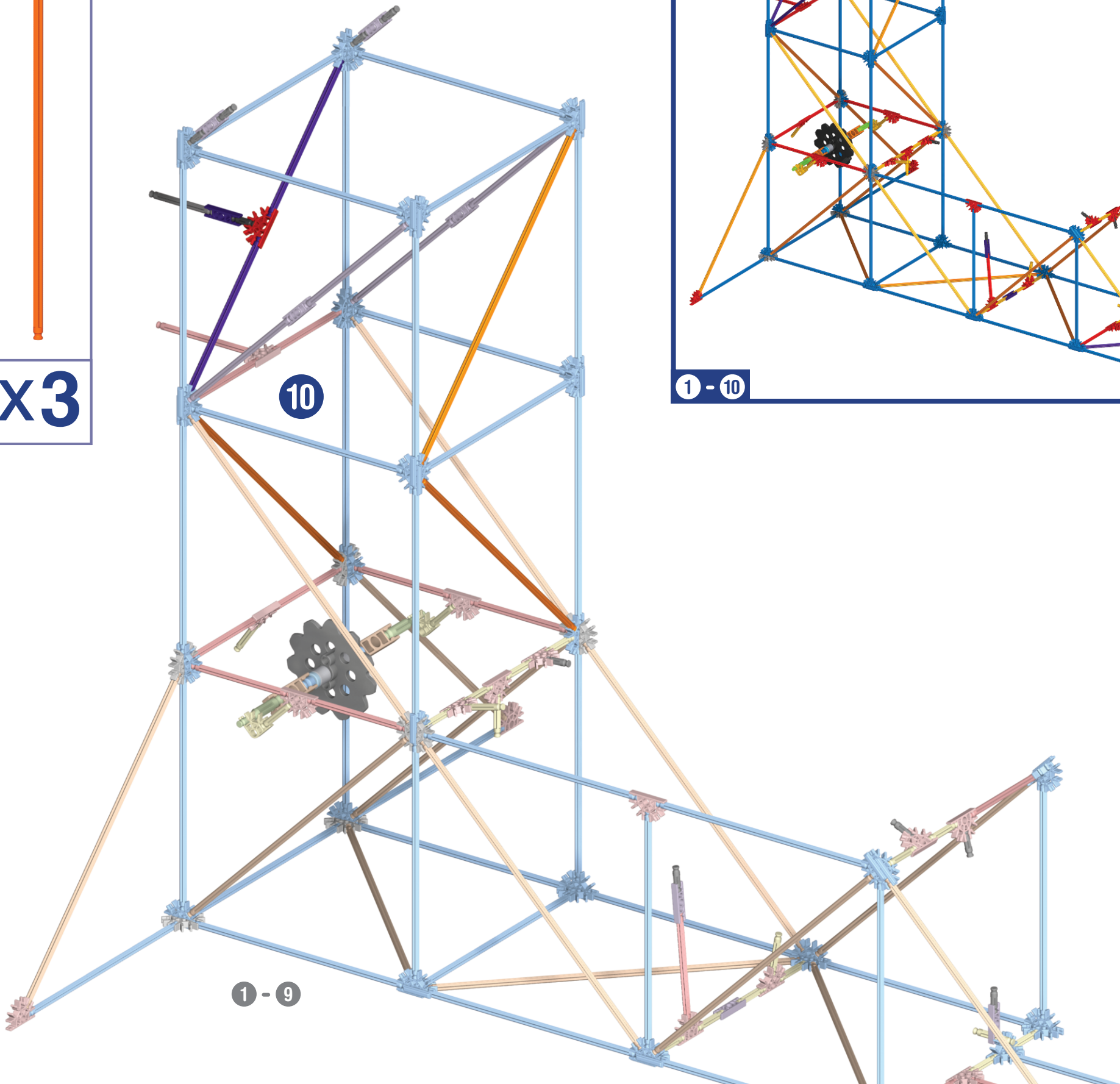


x2



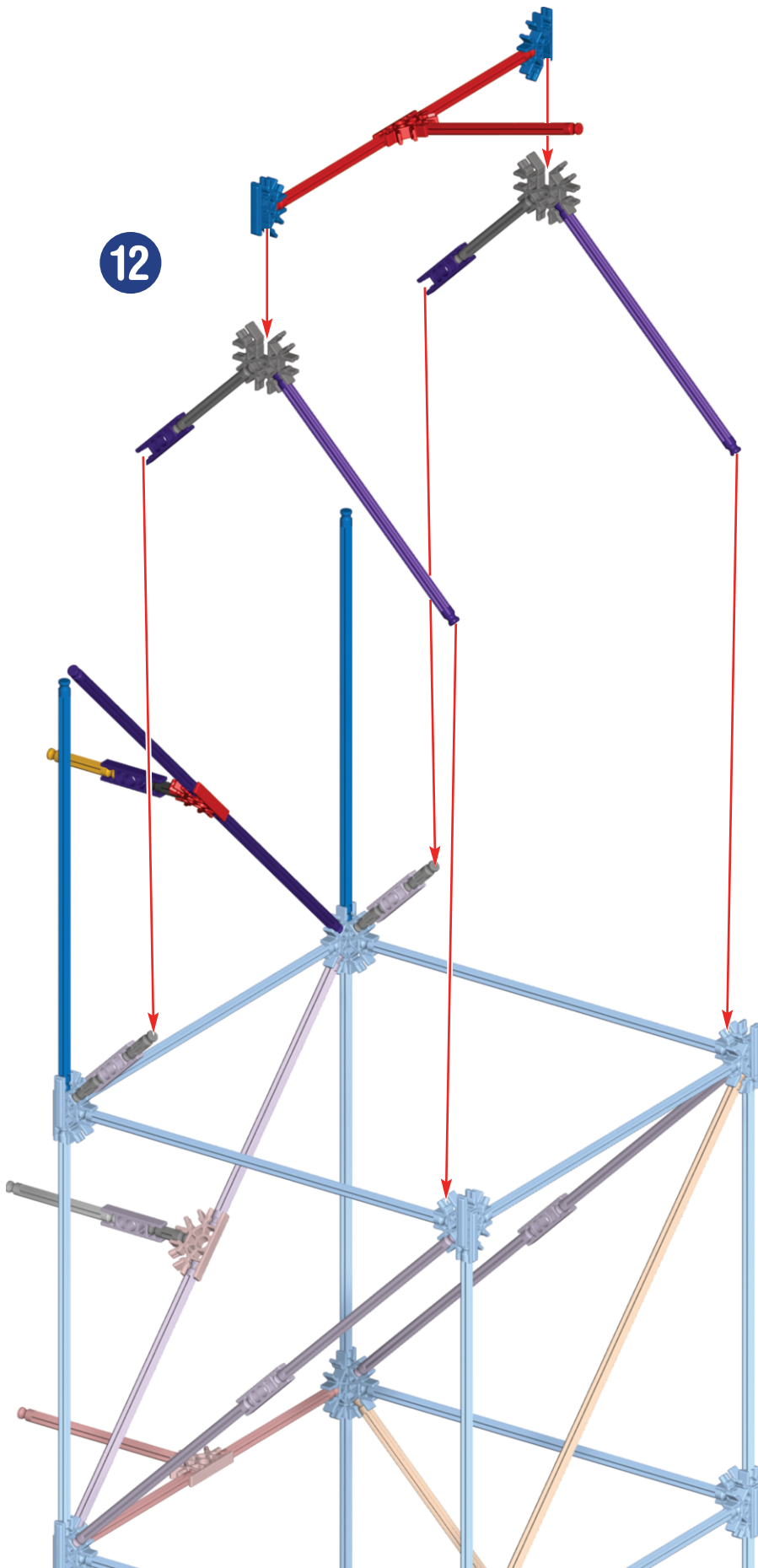


x3



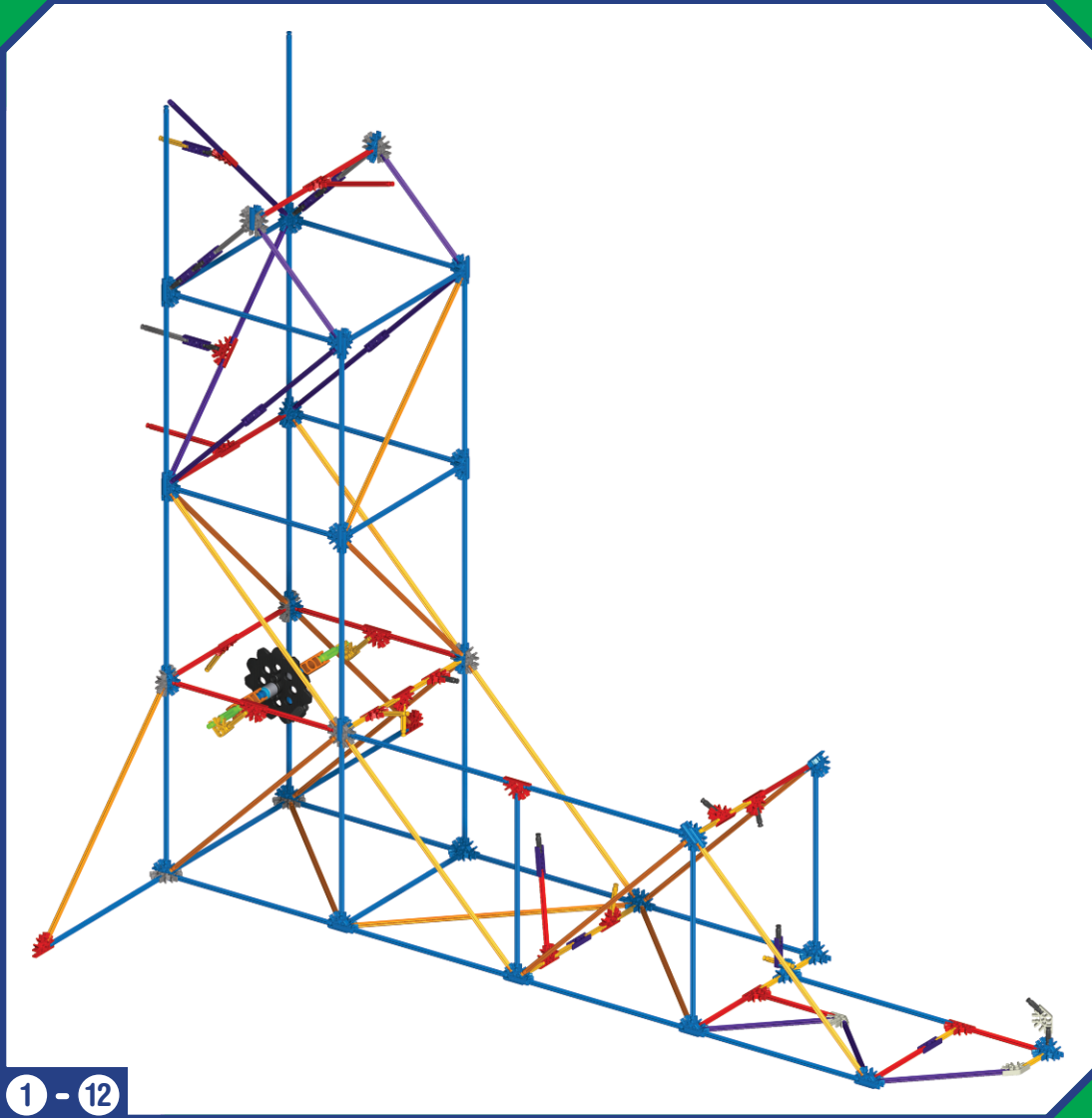
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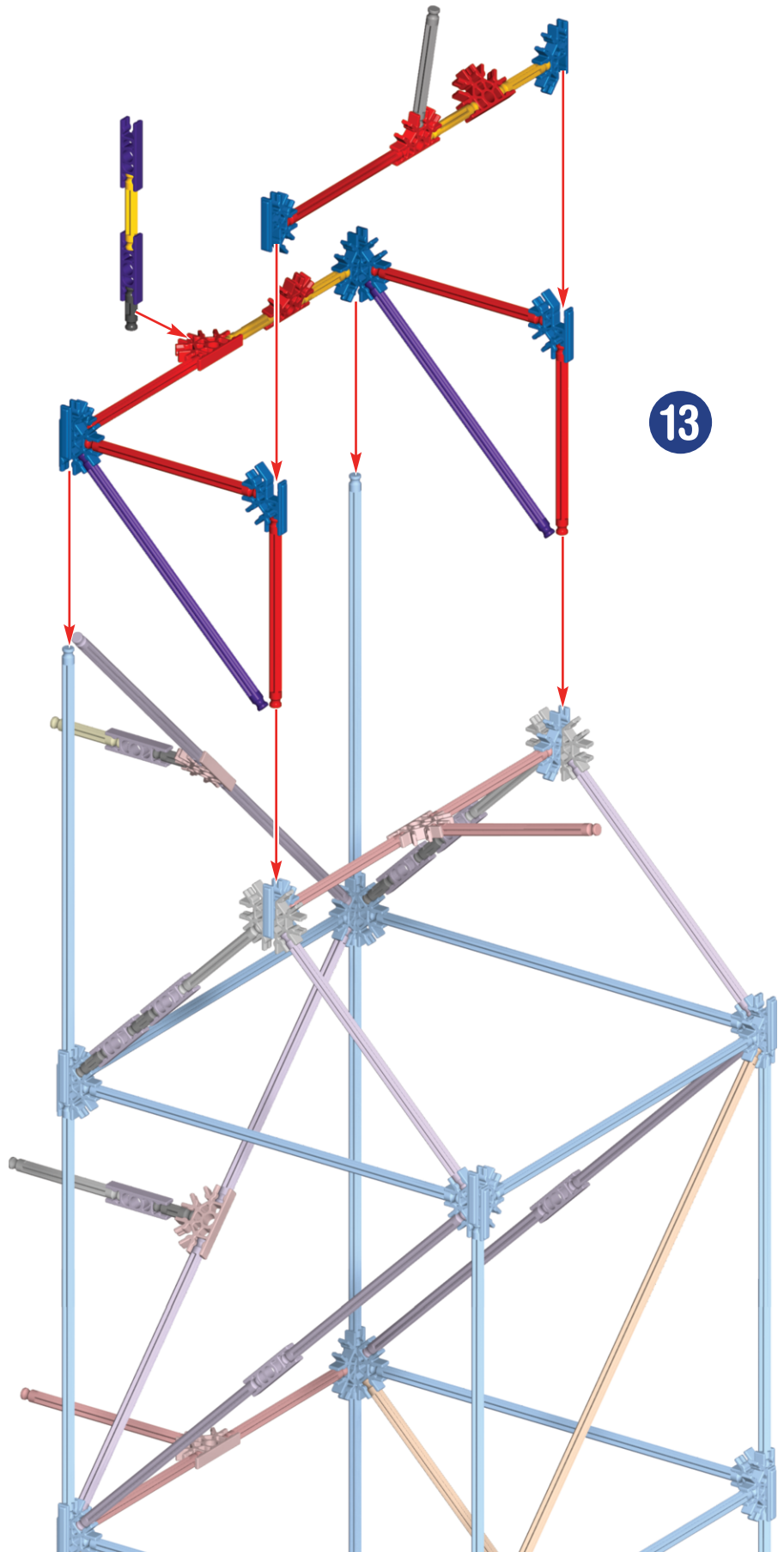
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1 - 10

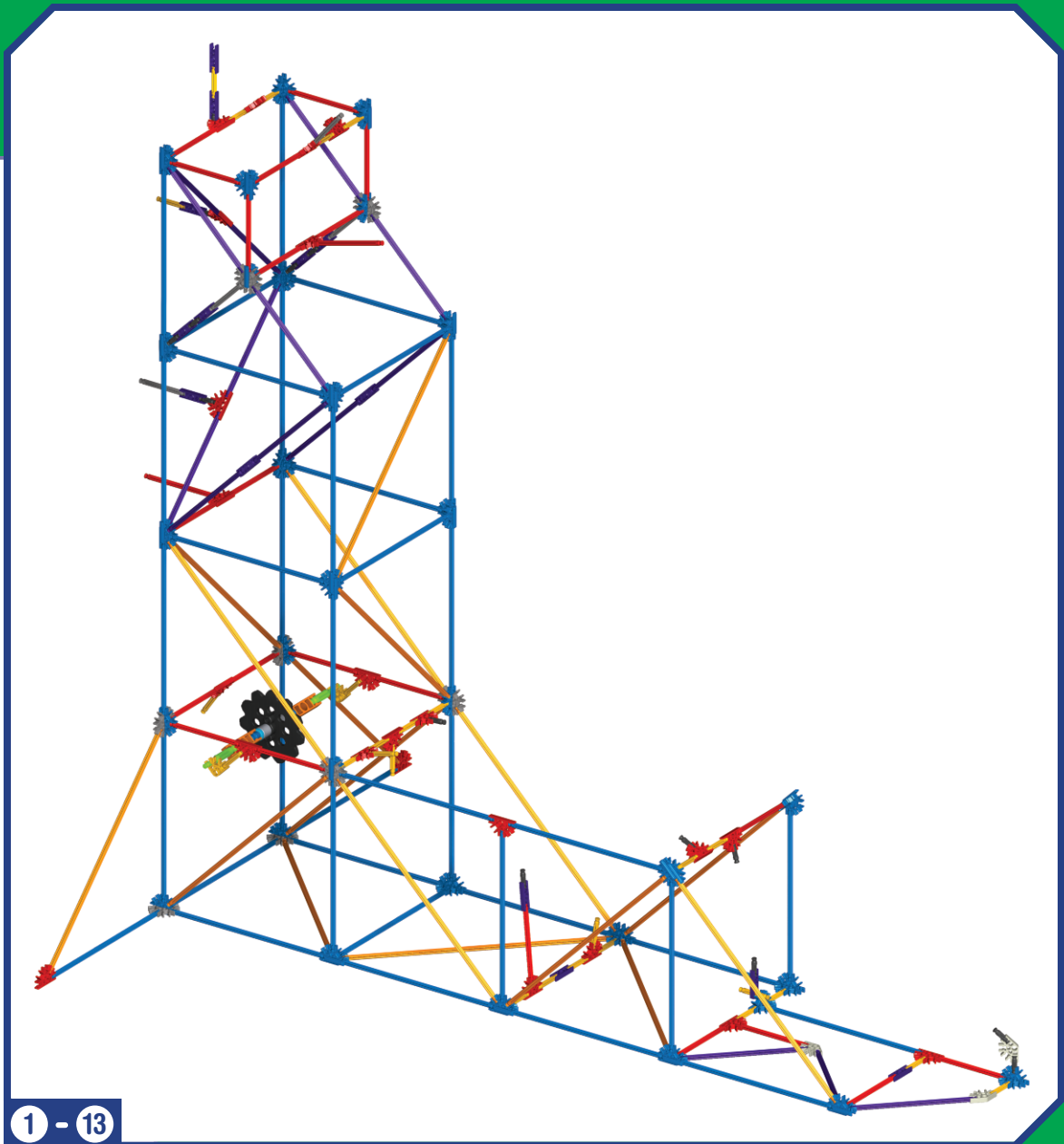
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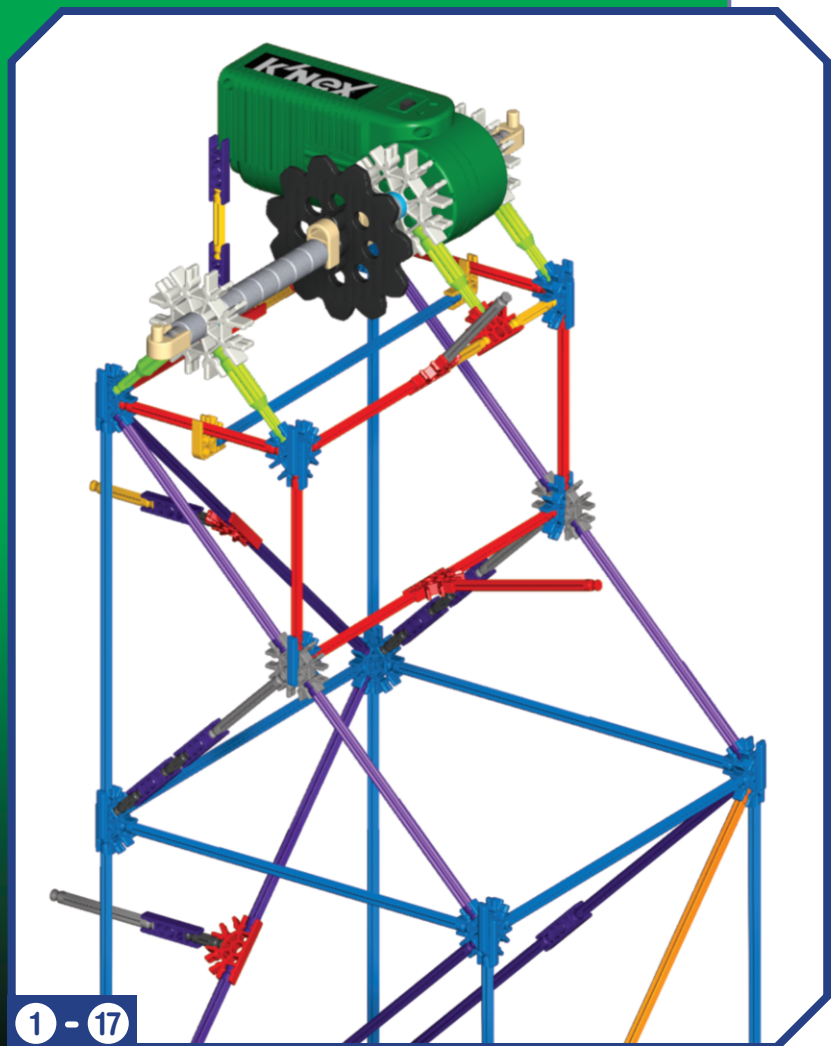
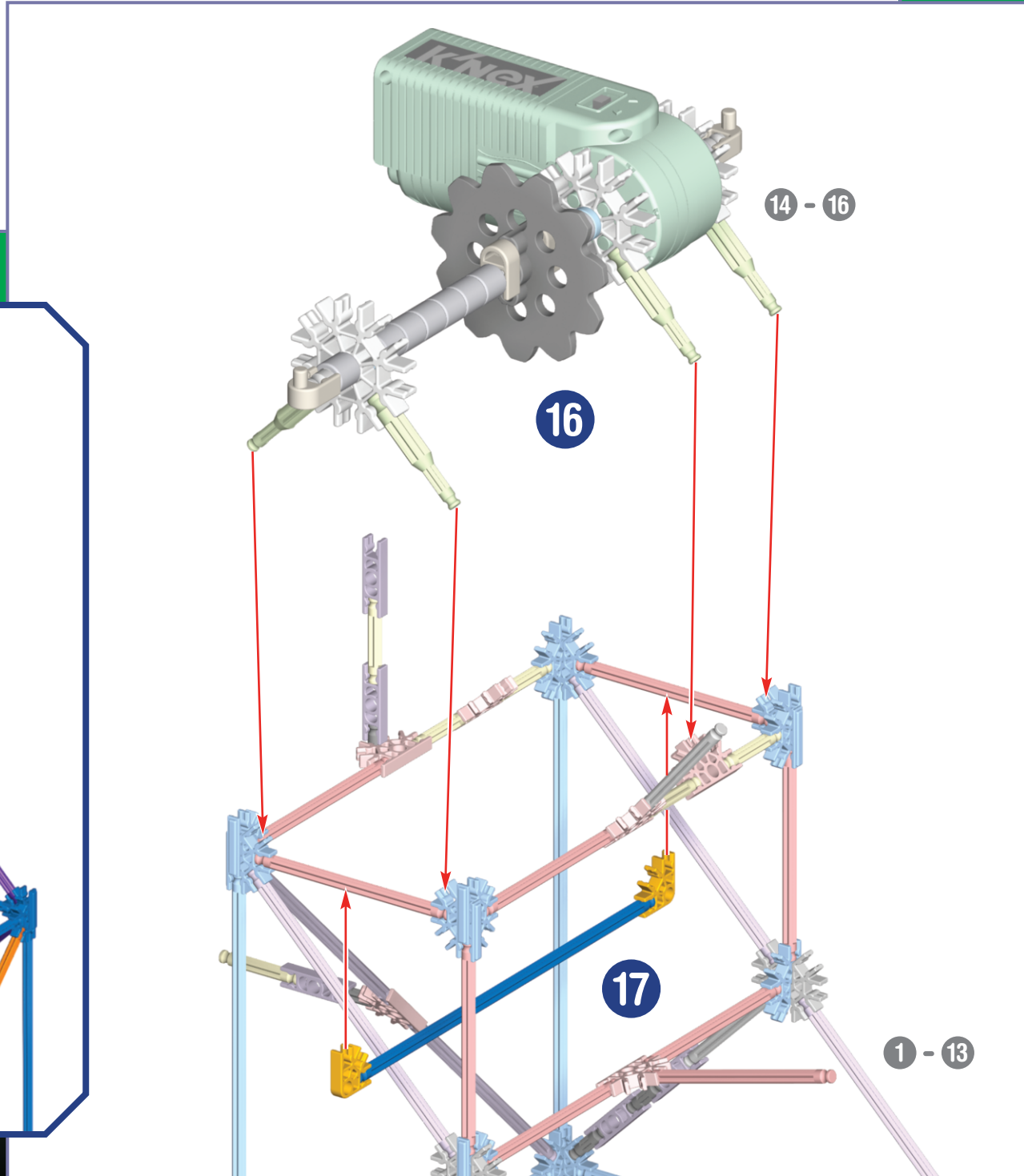
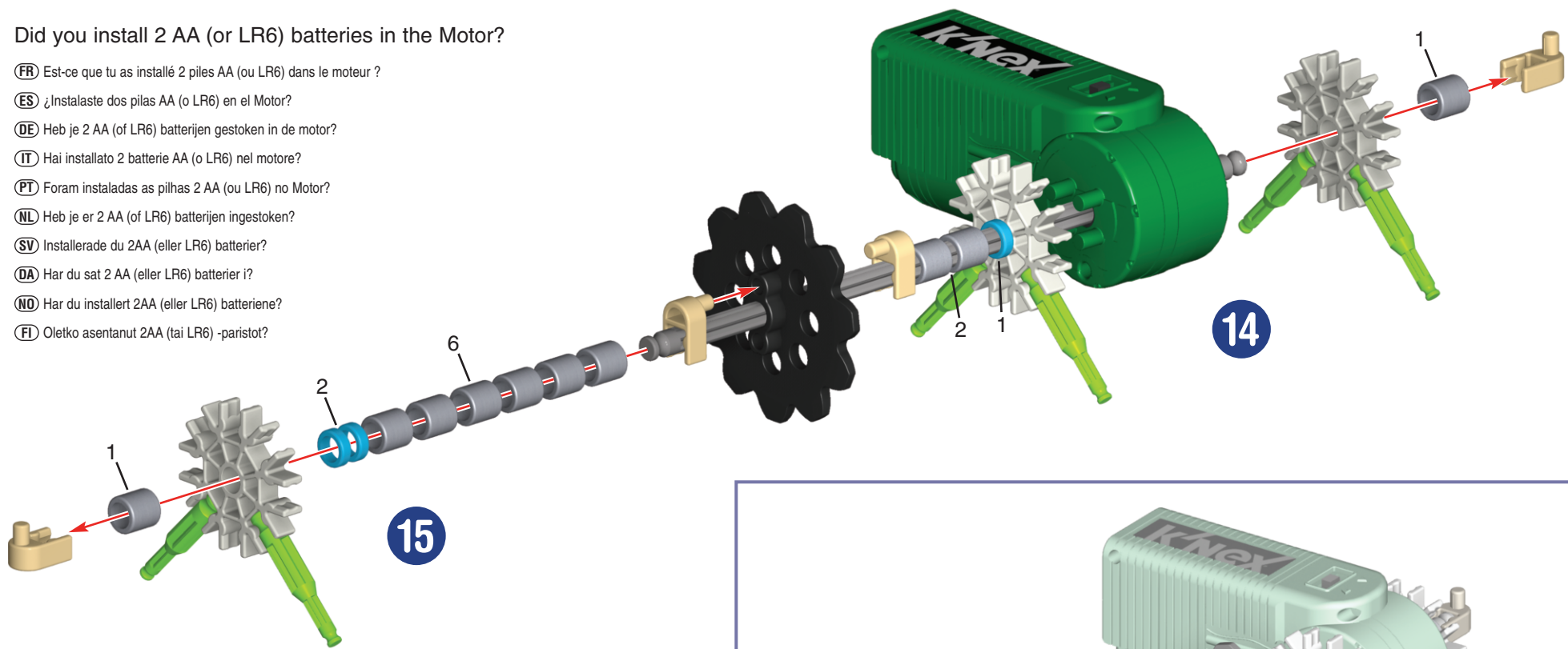
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1 - 13

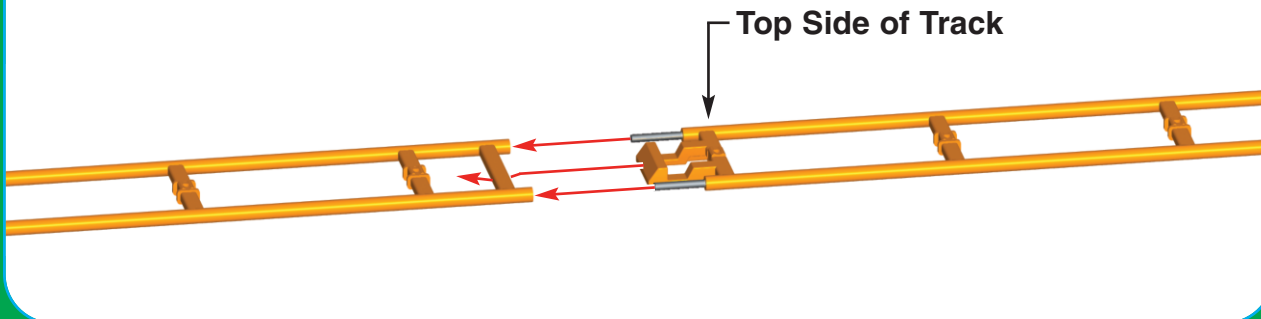
Did you install 2 AA (or LR6) batteries in the Motor?

- FR Est-ce que tu as installé 2 piles AA (ou LR6) dans le moteur ?
- ES ¿Instalaste dos pilas AA (o LR6) en el Motor?
- DE Heb je 2 AA (of LR6) batterijen gestoken in de motor?
- IT Hai installato 2 batterie AA (o LR6) nel motore?
- PT Foram instaladas as pilhas 2 AA (ou LR6) no Motor?
- NL Heb je er 2 AA (of LR6) batterijen ingestoken?
- SV Installerade du 2AA (eller LR6) batterier?
- DA Har du sat 2 AA (eller LR6) batterier i?
- NO Har du installert 2AA (eller LR6) batteriene?
- FI Oletko asentanut 2AA (tai LR6) -paristot?

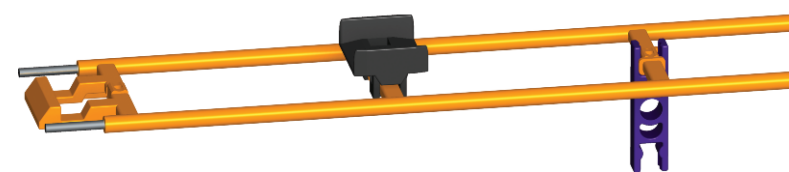
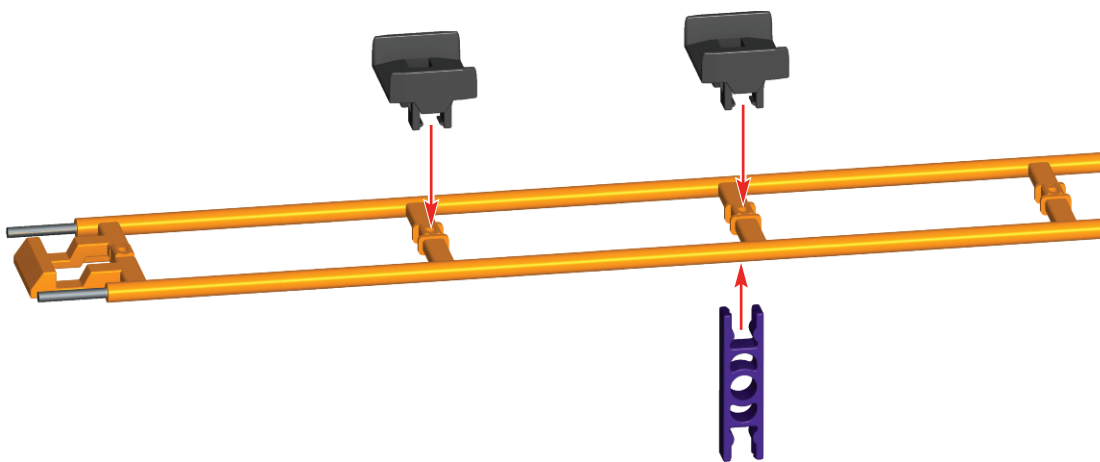


# Track Building Tips:

1. To connect the Track pieces, line up the metal pins and push until they are tight. Always connect the Track top side to top side throughout the build.



2. Attach the black Chain Guides to the top of the Track and attach the Connectors to the bottom of the Track exactly as shown.



3. Be sure to push the Connectors on firmly until they “click”.

Go to **KNEX.COM** for Instruction Updates

## (FR) Conseils pour le circuit :

1. Les voitures roulent sur la partie supérieure du circuit. Pour fixer les voitures, pince légèrement le circuit et fixe les roues dessus. Connecte toujours le côté supérieur du circuit contre le côté supérieur tout au long de la construction.
2. Fixe les guides de chaîne à la partie supérieure du circuit. Fixe les connecteurs à la partie inférieure du circuit exactement comme l'indique le schéma.
3. Pousse bien les connecteurs jusqu'à ce qu'ils « cliquent ».

## (ES) Consejos para armar las Pistas:

1. Los coches corren en el lado superior de la Pista. Para sujetar los Coches, aprieta la Pista levemente y engancha las ruedas en la Pista. Al construir, conecta siempre la Pista de lado superior a lado superior.
2. Sujeta las Guías de Cadena al lado superior de la Pista. Sujeta los Conectores en el lado inferior de la Pista, exactamente como se muestra.
3. Empuja los Conectores hacia adentro hasta que oigas un “clic”.

## (DE) Tipps für die Schienen:

1. Hierzu müssen die Metallstifte der Schienenstücke aufeinander ausgerichtet sein. Drücke sie so fest, dass sie einhaken. Die einzelnen Schienenstücke müssen immer mit der Oberseite nach oben zeigen, wenn sie miteinander verbunden werden.
2. Maak de kettinggidsen vast bovenaan het spoor. Maak de koppelstukken vast aan de onderkant van het spoor precies zoals afgebeeld.
3. Druk de koppelstukken goed erin tot ze “klikken”.

## (IT) Punte delle rotaie:

1. Per collegare i pezzi della rotaia, allinea i perni di metallo e spingi fino a che si agganciano alla chiusura. Collega sempre la rotaia parte superiore a parte superiore in tutta la costruzione.
2. Attacca le guide a catena sulla parte superiore della rotaia. Collega i connettori sulla base della rotaia esattamente come illustrato.
3. Premi i connettori saldamente fino a che si fissano con uno scatto.

## (PT) Sugestões para a Pista:

1. Para ligares as peças da Pista, alinha os pinos metálicos e empurra-os até prenderem o Engate. Liga sempre a face superior da Pista à face superior durante a montagem.
2. Prende as Guias de Corrente ao topo da Pista. Liga os Conectores à base da Pista exactamente como demonstrado.
3. Faz avançar os Conectores firmemente até “encaixarem” com um estalido.

## (NL) Spoortips:

1. Om de spoorstukken aan mekaar vast te maken, stel de metalen pinnen op in een rij en druk ze in tot zich vasthechten. Maak steeds de bovenkant van het spoor vast aan de bovenkant tijdens de opbouw.
2. Maak de kettinggidsen vast bovenaan het spoor. Maak de koppelstukken vast aan de onderkant van het spoor precies zoals afgebeeld.
3. Druk de koppelstukken goed erin tot ze “klikken”.

## (SV) Tips för banor:

1. Koppla ihop bandelarna genom att rikta upp metallstiften och tryck ihop dem tills de sitter tätt. Banan har en övre och undre sida.
2. Fäst kopplingarna till banans undersida precis enligt figuren.
3. Tryck fast kopplingarna ordentligt tills du hör ett “klikk”.

## (DA) Tips om skinner:

1. Skinnestykkerne sættes sammen ved at stille metalstifterne på linje og skubbe dem sammen, indtil de sidder stramt. Skinnerne har en overflade- og en bundside.
2. Sæt samlestykkerne fast på bunden af skinnerne nøjagtigt som vist.
3. Skub samlestykkerne fast på bunden, indtil de siger “klikk”.

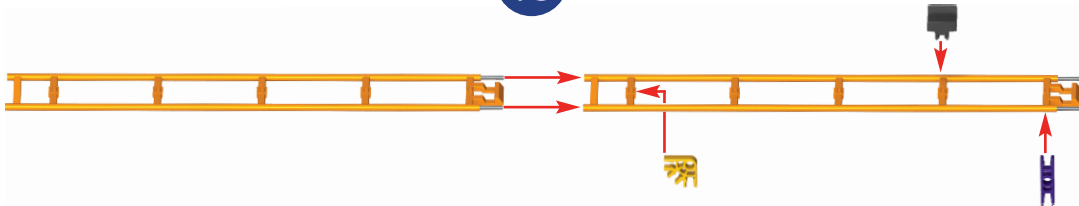
## (NO) Sportips:

1. For å sette sammen spordelene: still metalstiftene på linje og skyv til de er stramme. Sporet har en øvre og nedre side.
2. Fest skjøtemunestykkene til undersiden av sporet nøyaktig som vist.
3. Skyv skjøtemunestykkene bestemt på inntil du hører et “klikk”.

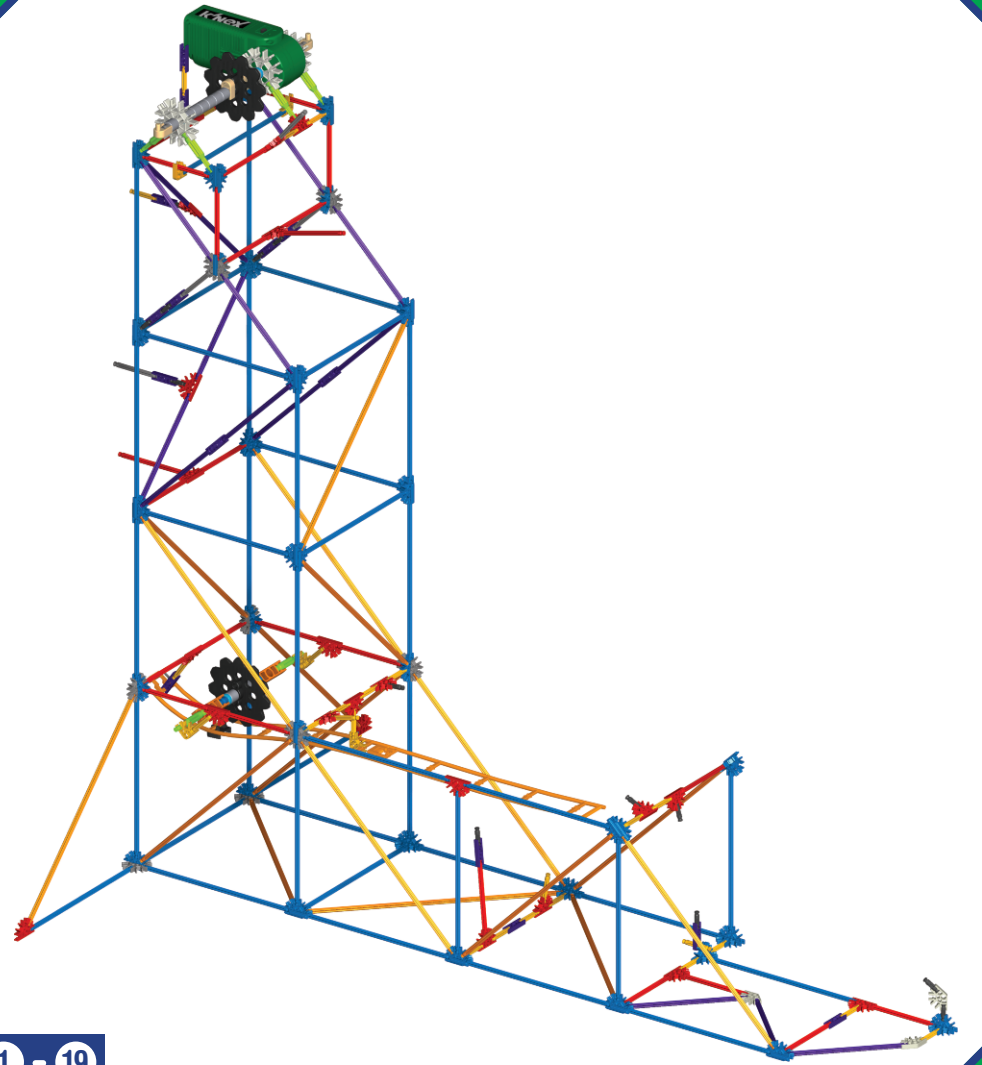
## (FI) Ratavihjeitä:

1. Liitä radan osat kohdistamalla metallinastat ja paina ne tukevasti yhteen. Radalla on ylä- ja alisivu.
2. Kiinnitä liittimet radan alisivulle tarkasti kuvan mukaisesti.
3. Paina liittimet paikoilleen tukevasti kunnes kuulet “klikkauksen”.

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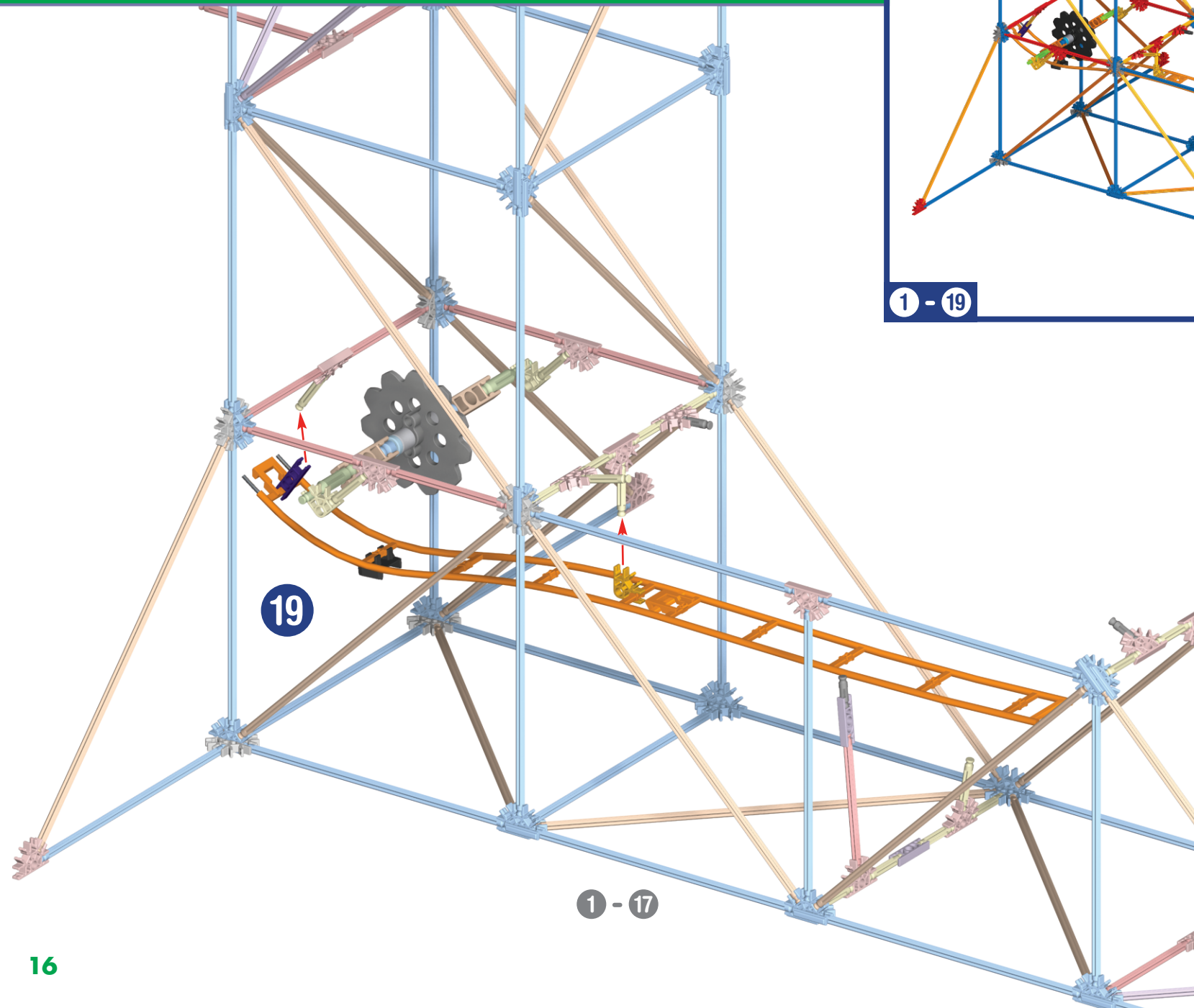


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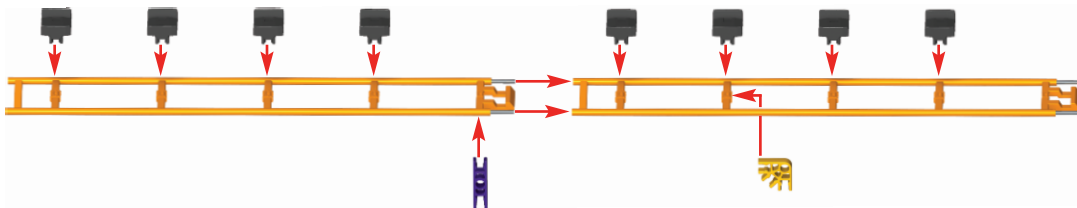


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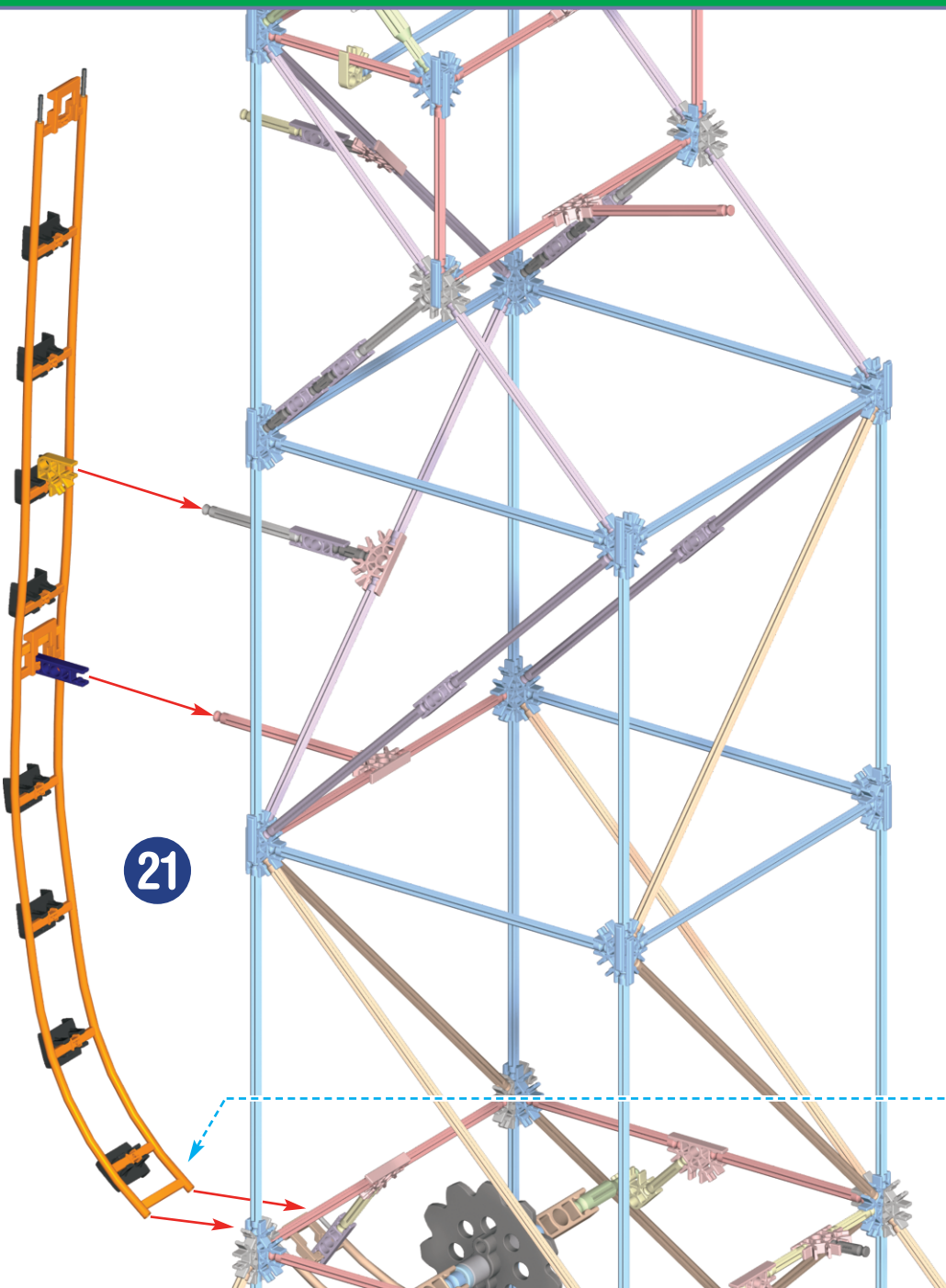
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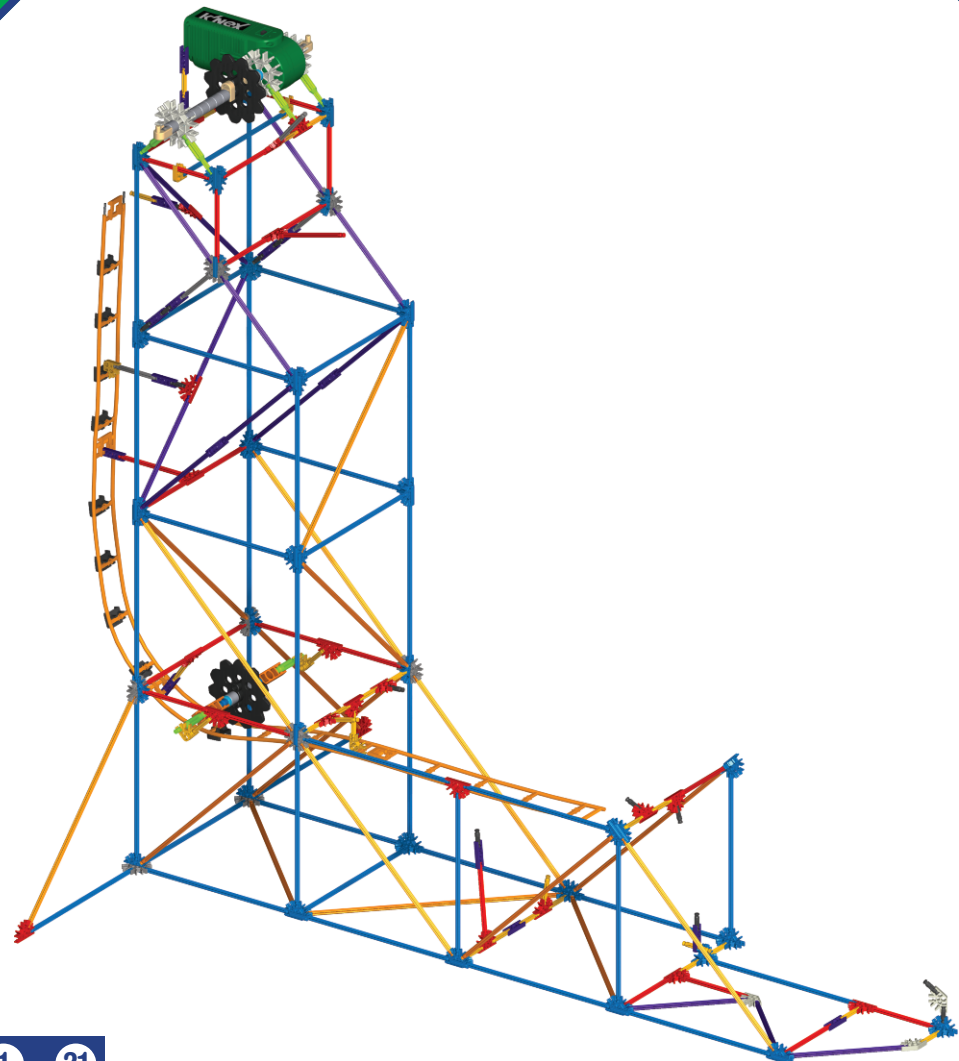
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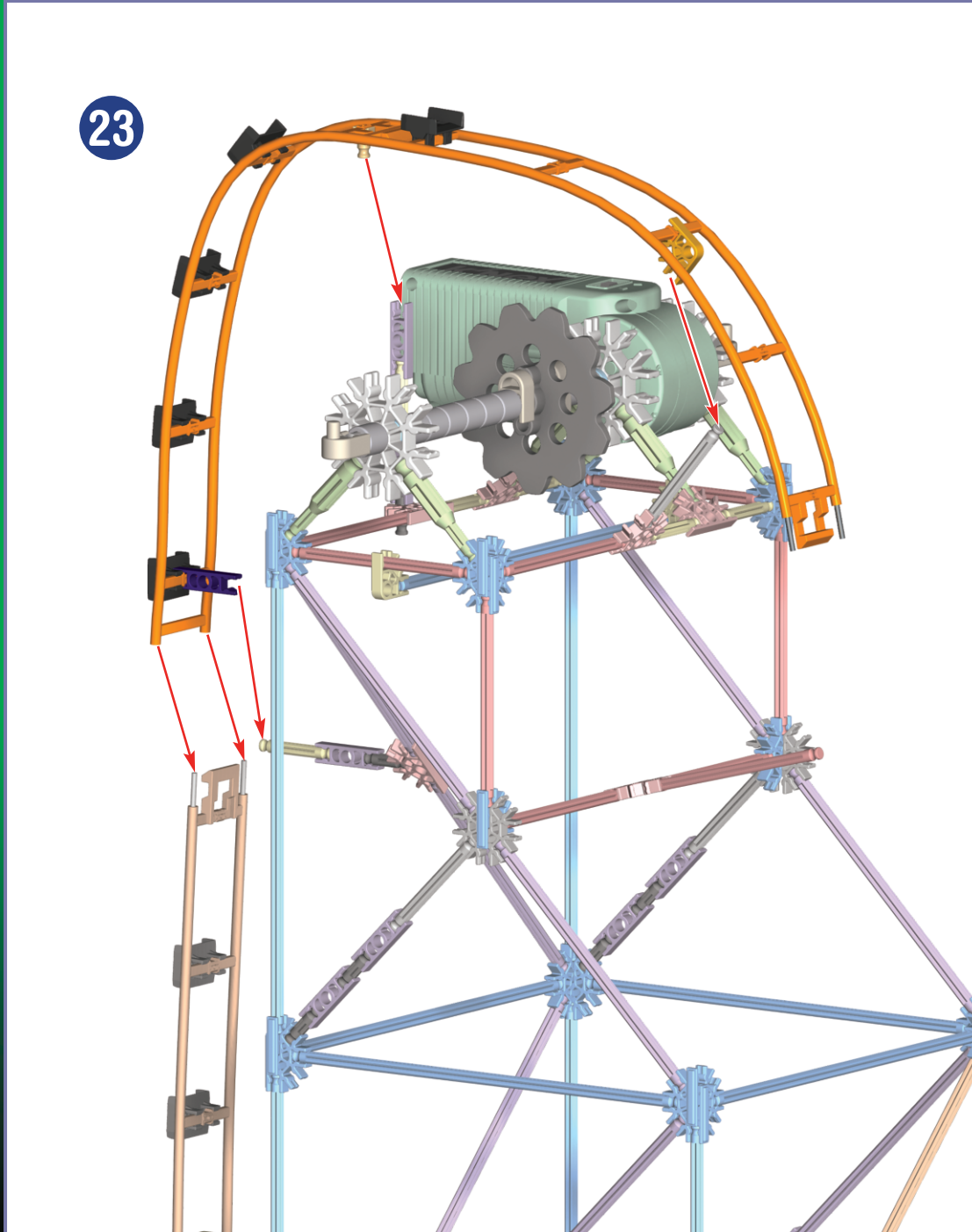
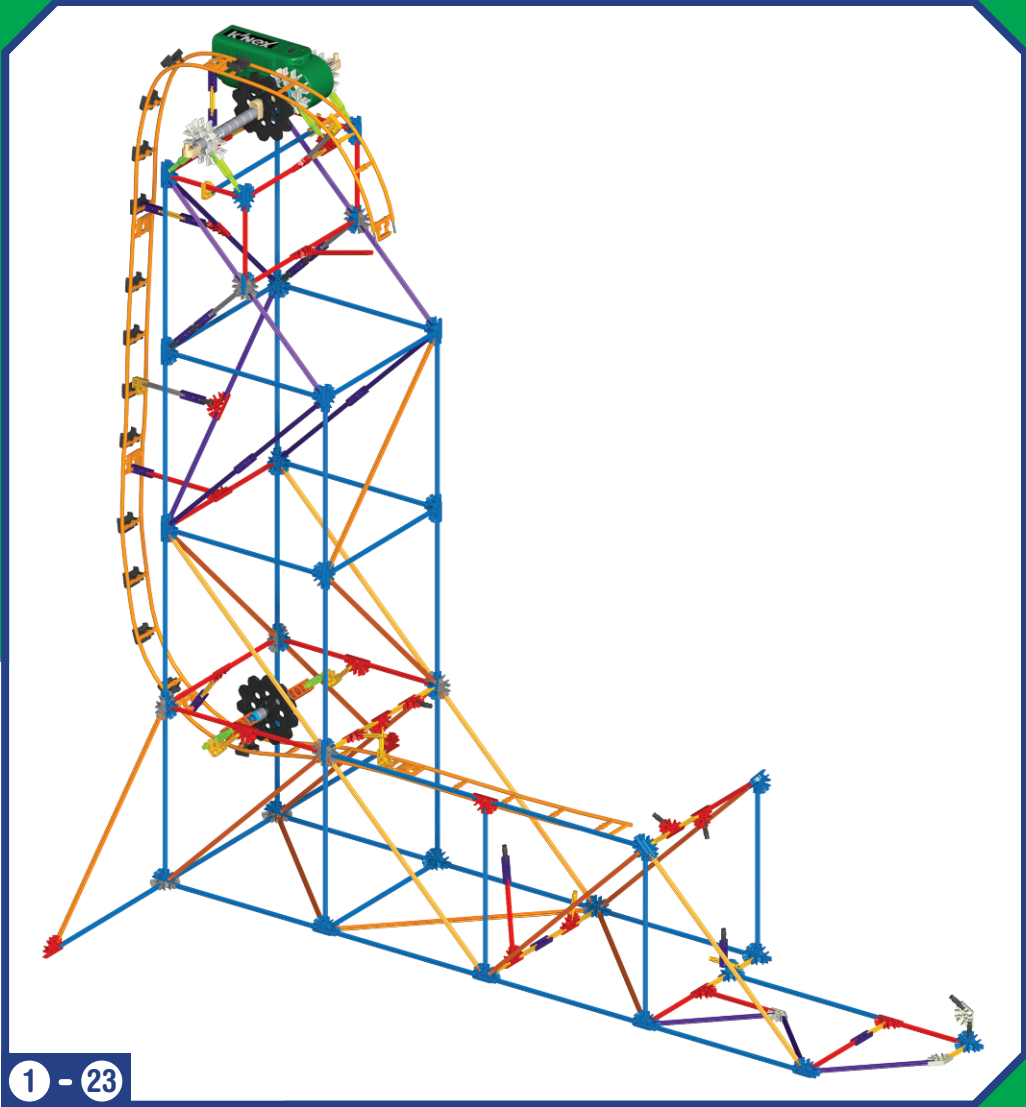
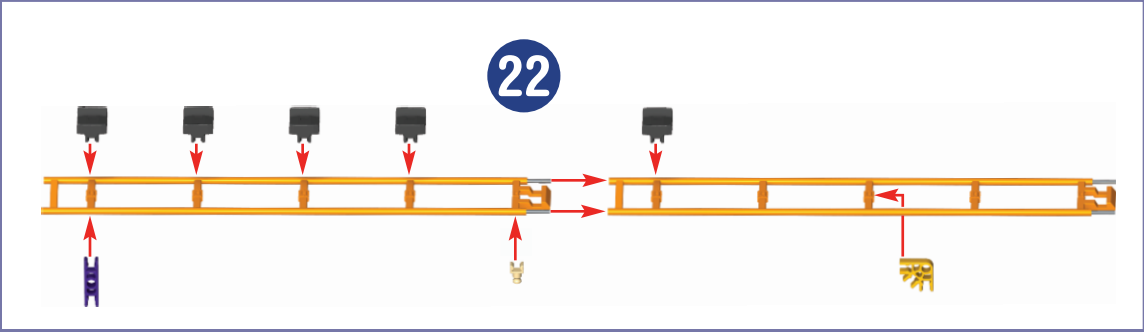
1 - 21



Always join this end of the Track to the previous Track piece first, then connect the rest of the Track to the tower.

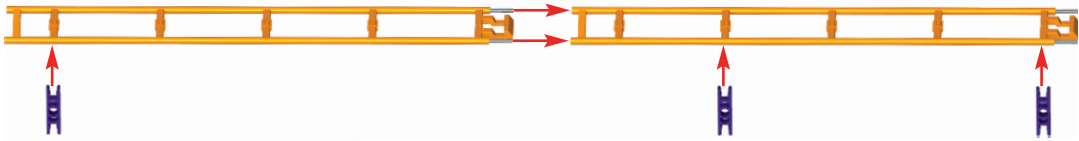
- (FR)** Connecte toujours le côté supérieur du circuit contre le côté supérieur tout au long de la construction.
- (ES)** Al construir, conecta siempre la Pista de lado superior a lado superior.
- (DE)** Die einzelnen Schienenstücke müssen immer mit der Oberseite nach oben zeigen, wenn sie miteinander verbunden werden.
- (IT)** Collega sempre la rotaia parte superiore a parte superiore in tutta la costruzione.
- (PT)** Liga sempre a face superior da Pista à face superior durante a montagem.
- (NL)** Maak steeds de bovenkant van het spoor vast aan de bovenkant tijdens de opbouw.
- (SV)** Fäst alltid denna änden på banan först vid föregående del, och koppla sedan resten av banan till tornet.
- (DA)** Sæt altid denne ende af skinnerne først på det forrige stykke, dernæst forbindes resten af skinnerne til tårnet.
- (NO)** Fest alltid først denne enden av sporet til den forrige delen; fest deretter resten av sporet til tårnet.
- (FI)** Kiinnitä aina radan tämä pää ensin edelliseen osaan, ja kiinnitä sitten radan loppuosa torniin.

1 - 19

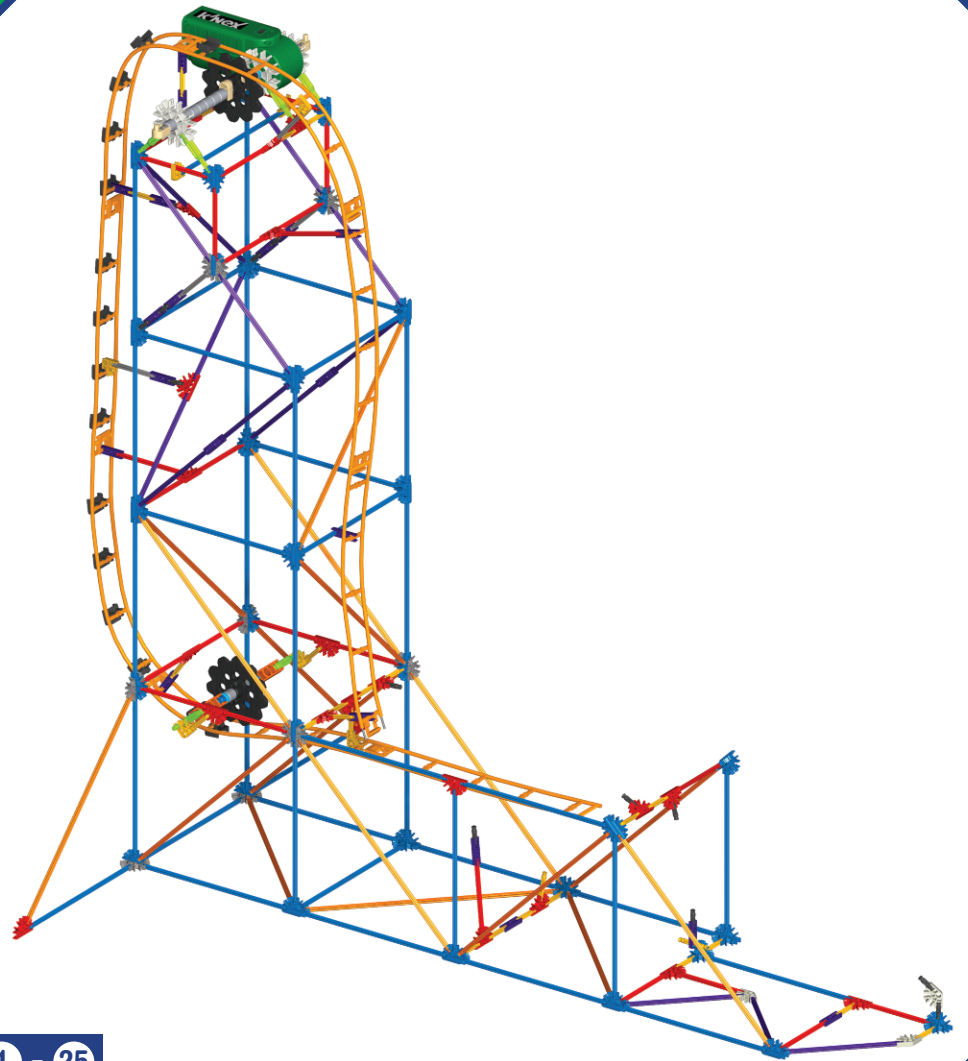


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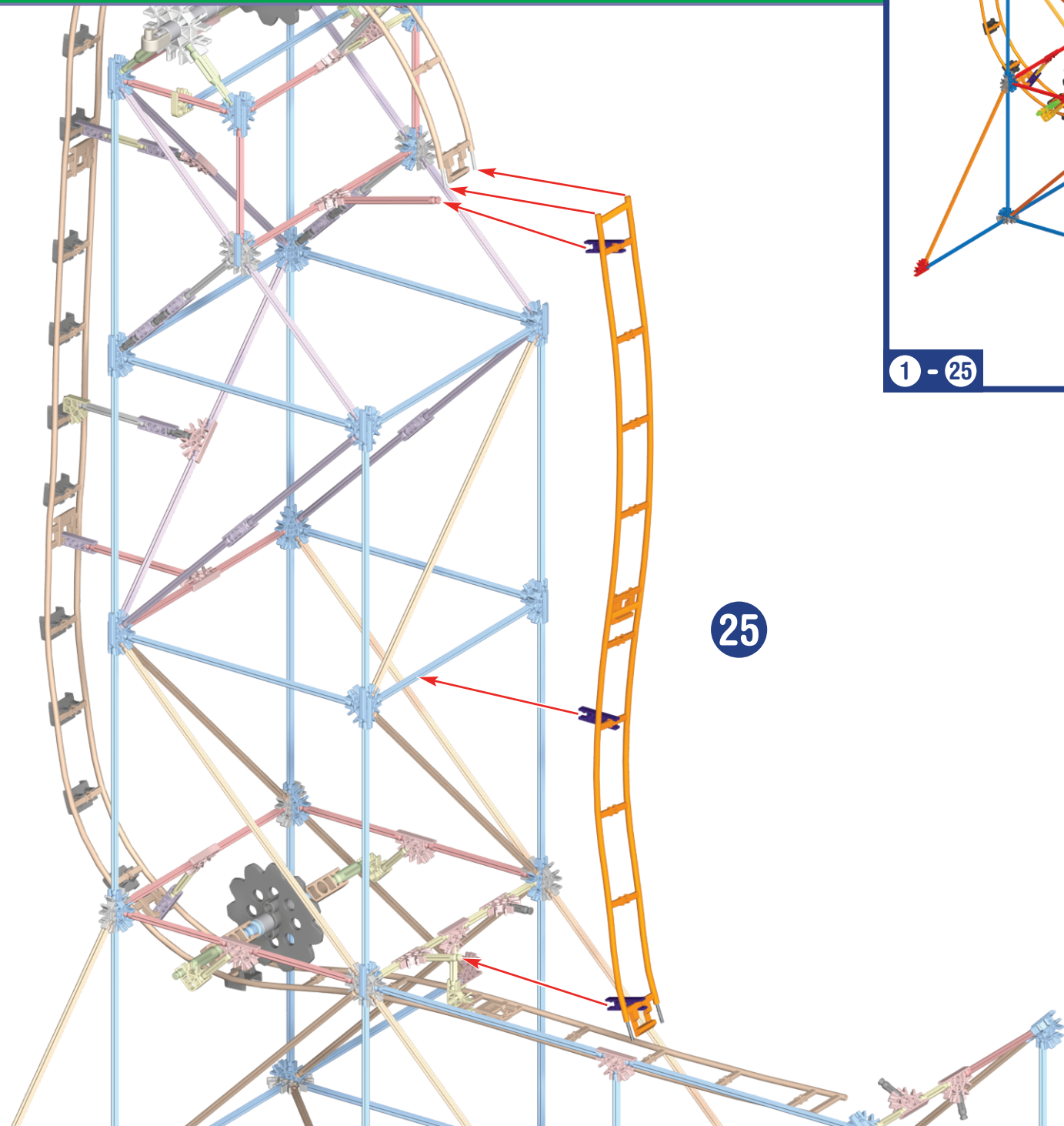
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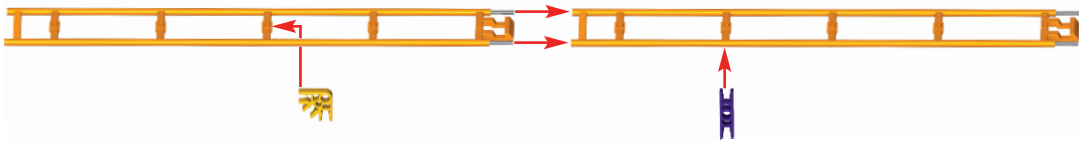


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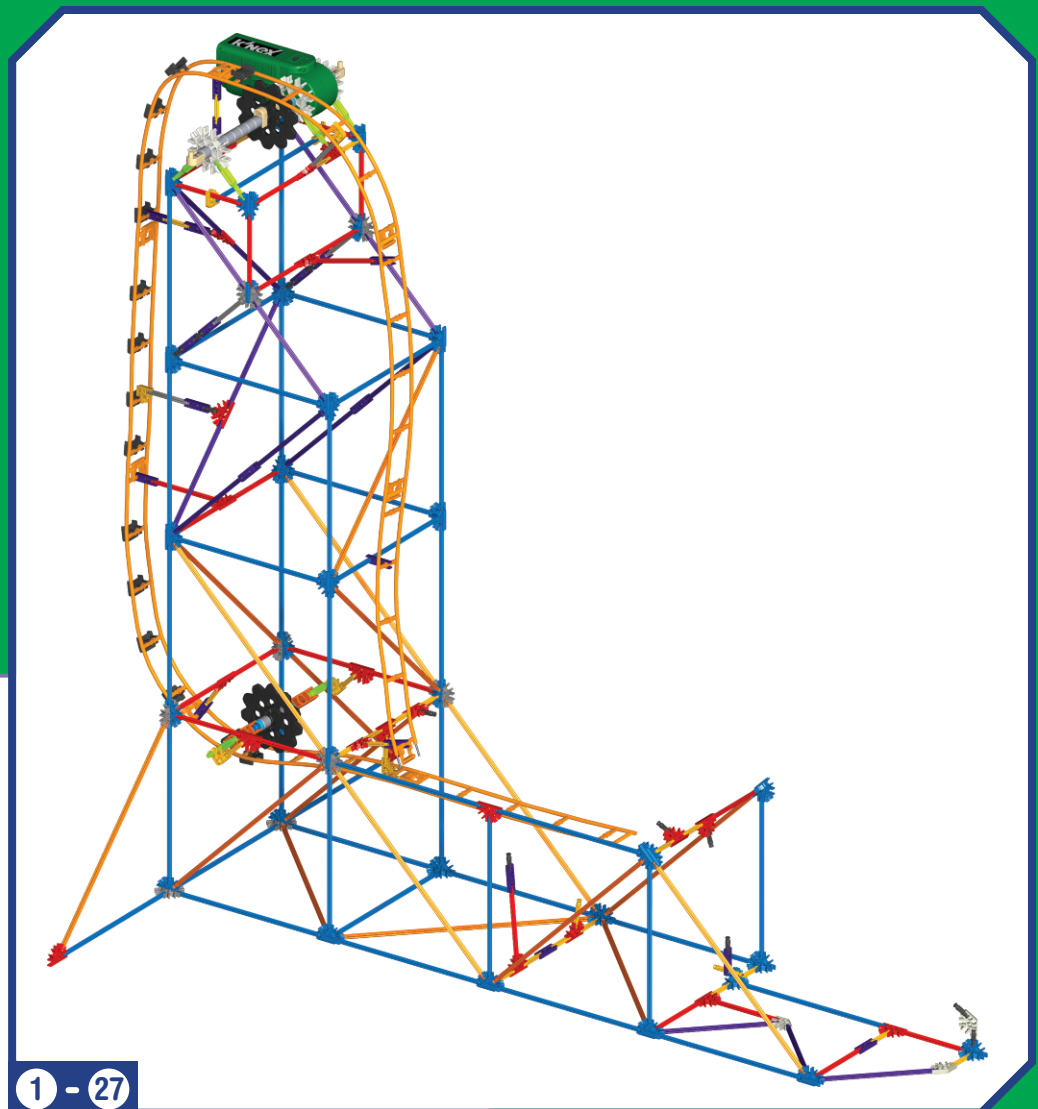


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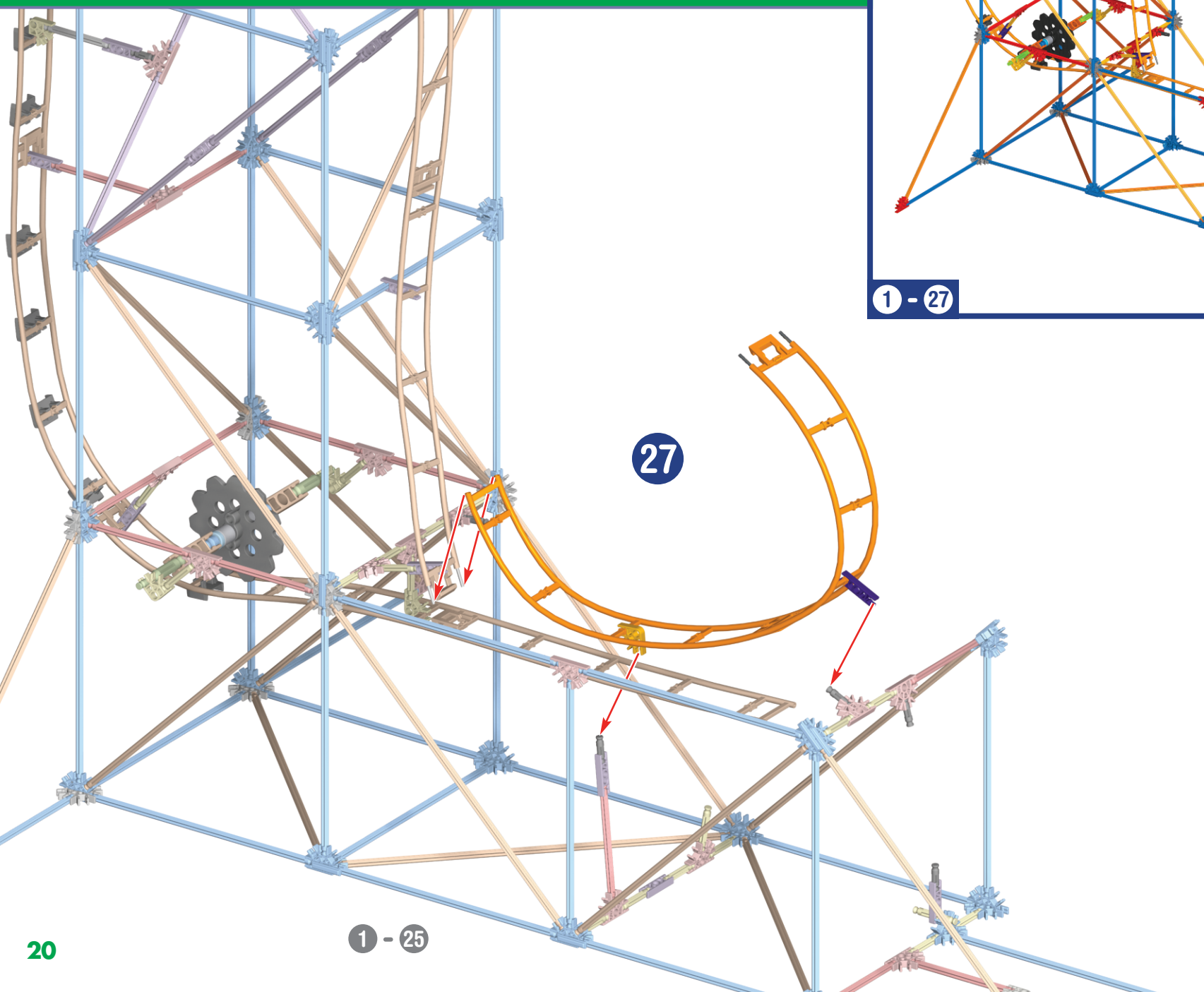
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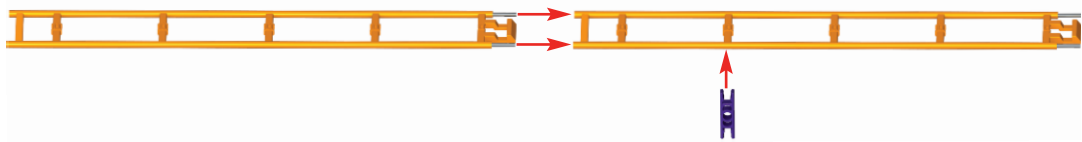


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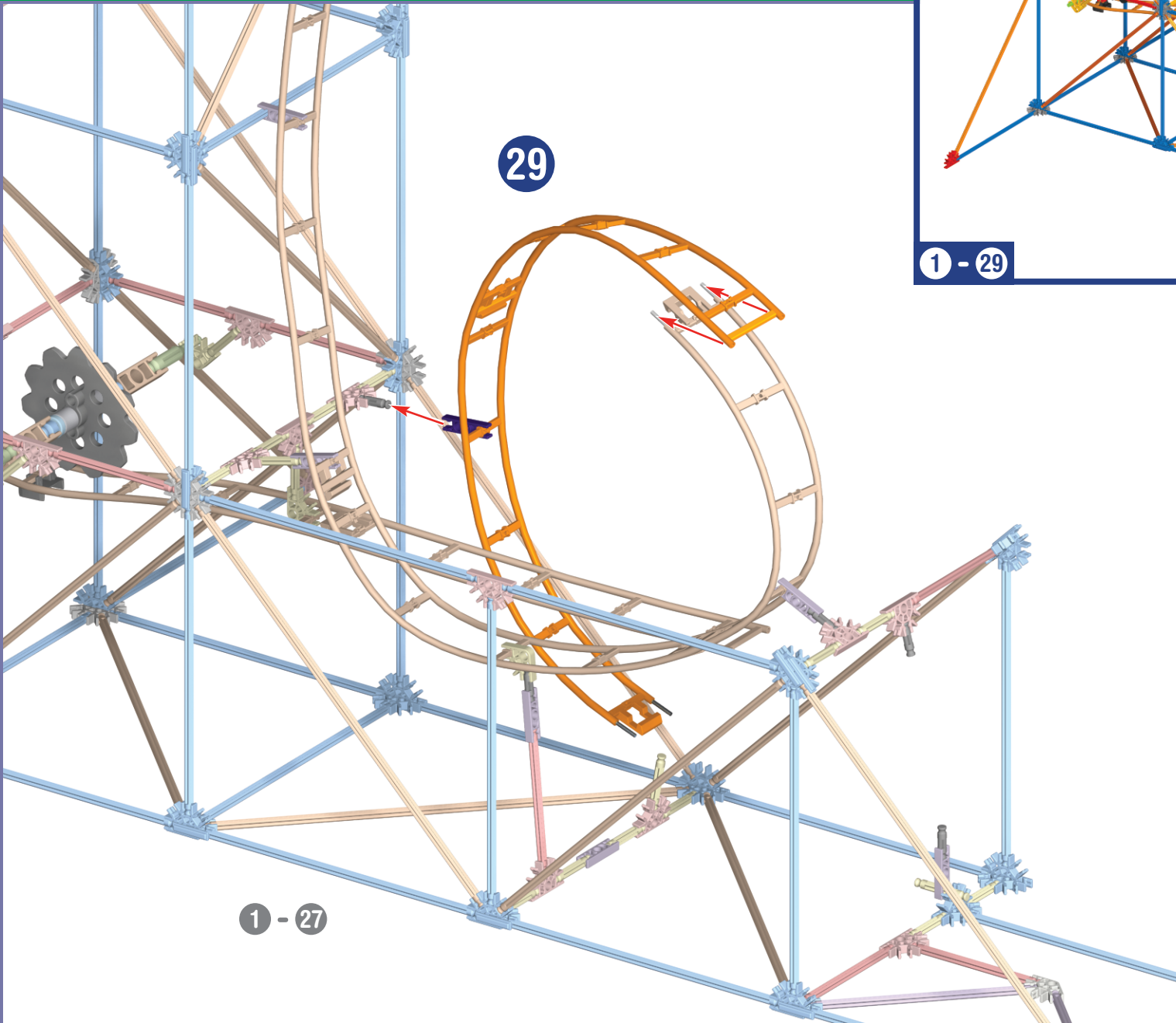


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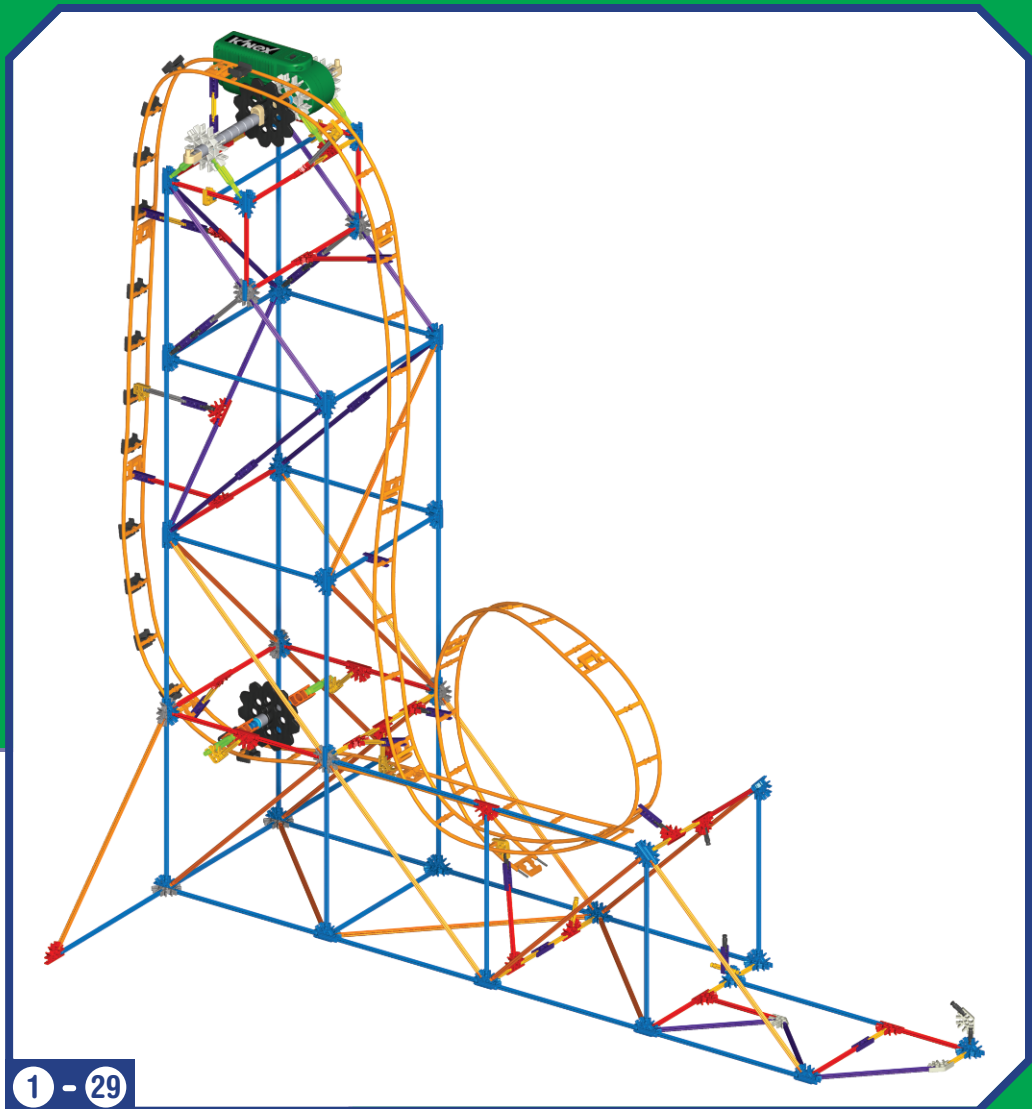


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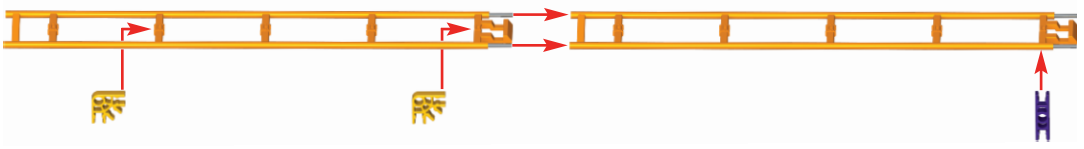


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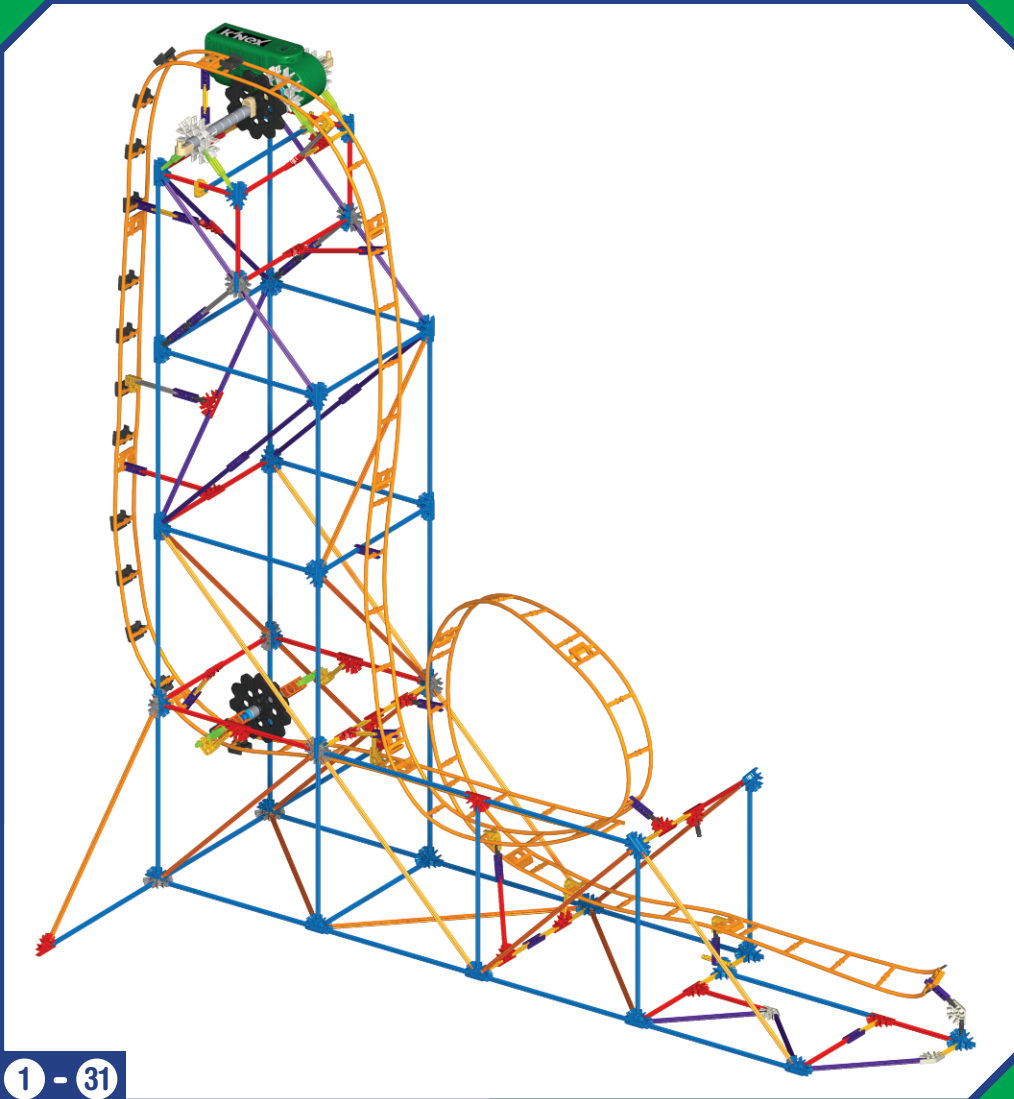
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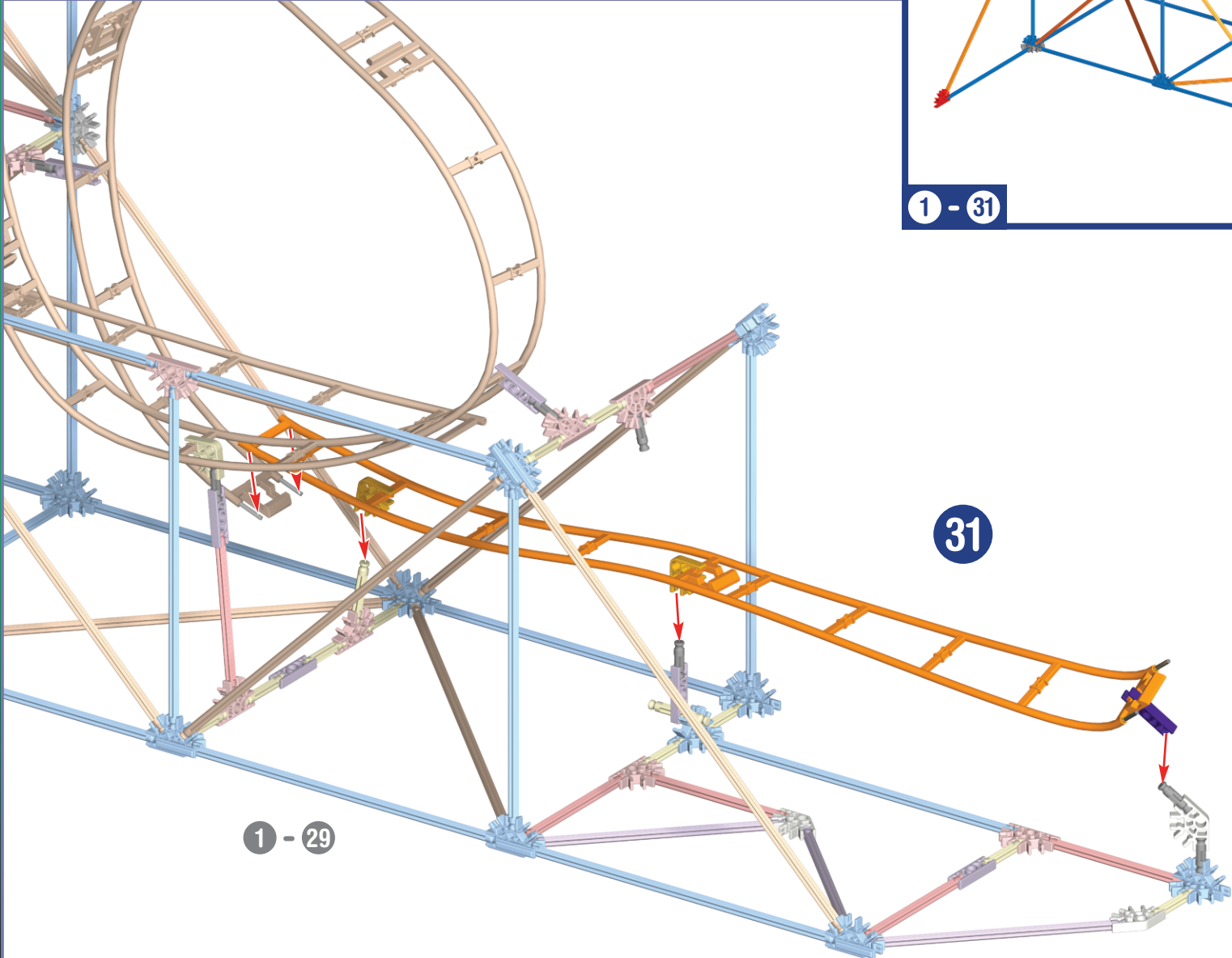


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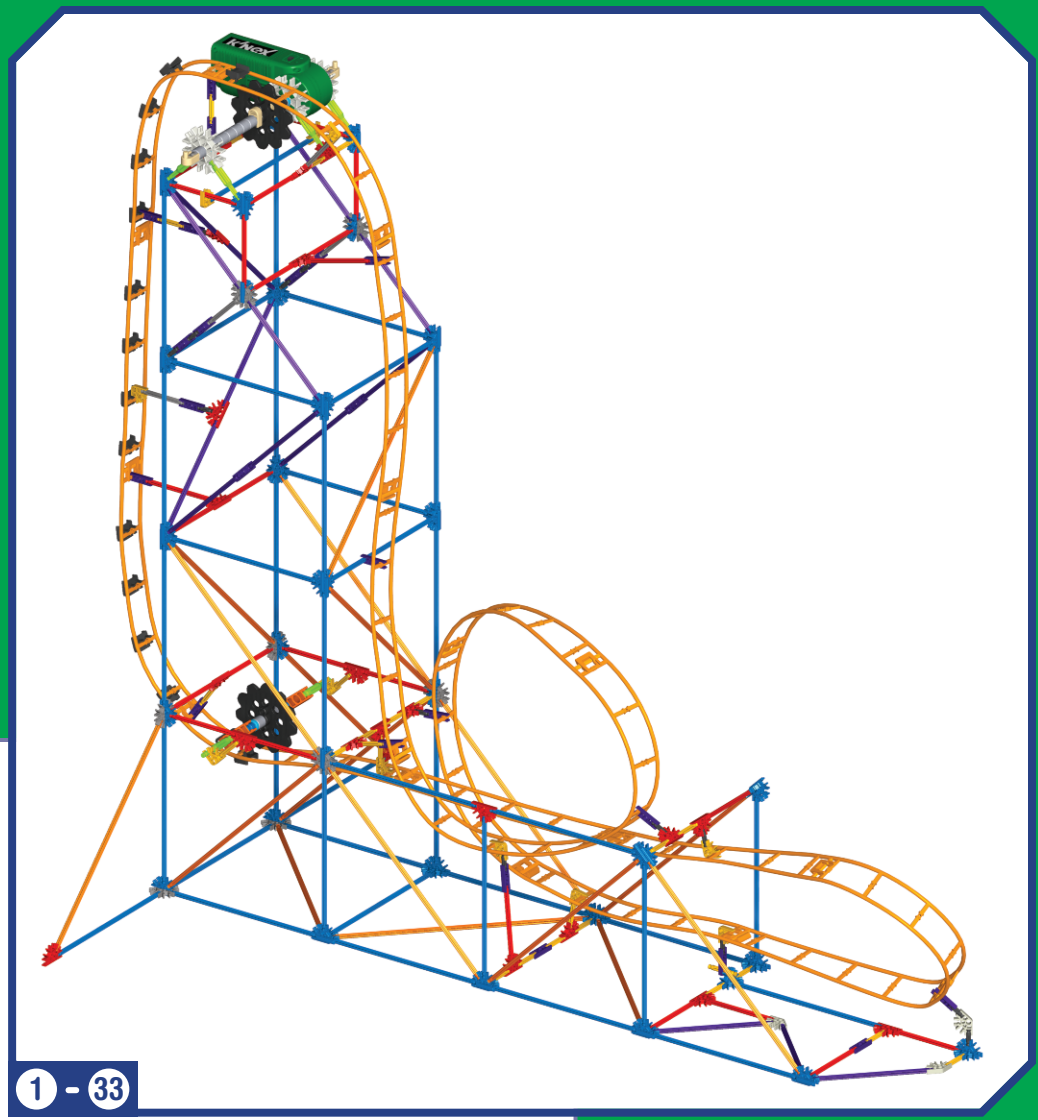
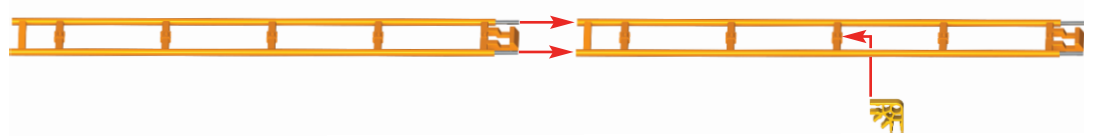


31

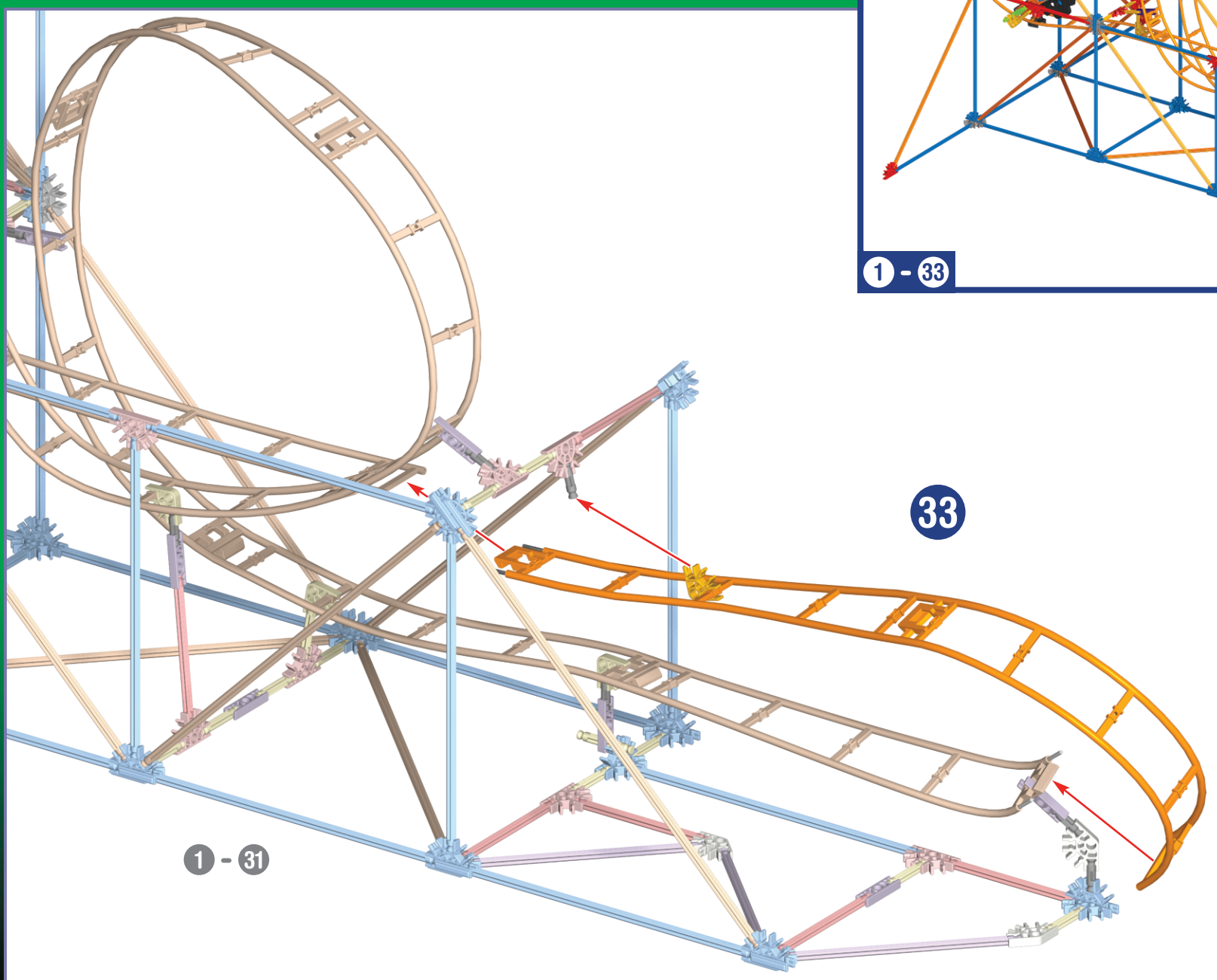
1 - 29



32



1 - 33



33

1 - 31



**IMPORTANT:** Attach all the chain links in the same direction.

- (FR) IMPORTANT :** Attache les chaînons dans le même sens.
- (ES) IMPORTANTE:** Conecta los Eslabones de la Cadena en la misma dirección.
- (DE) WICHTIG:** Befestige die Kettenglieder immer in die gleiche Richtung.
- (IT) IMPORTANTE:** Collegare le maglie della catena nella stessa direzione.
- (PT) IMPORTANTE:** Prende os Elos da Corrente seguindo a mesma direcção.
- (NL) BELANGRIJK:** Maak de ketenschakels vast in dezelfde richting.
- (SV) VIKTIGT:** Fäst alla kedjelänkar i samma riktning.
- (DA) VIGTIGT:** Sæt alle kædens led på i samme retning.
- (NO) VIKTIG:** Fest alle kjedeledene i same retning.
- (FI) TÄRKEÄÄ:** Kiinnitä kaikki ketjulenkit samaan suuntaan.

34



x5



x1

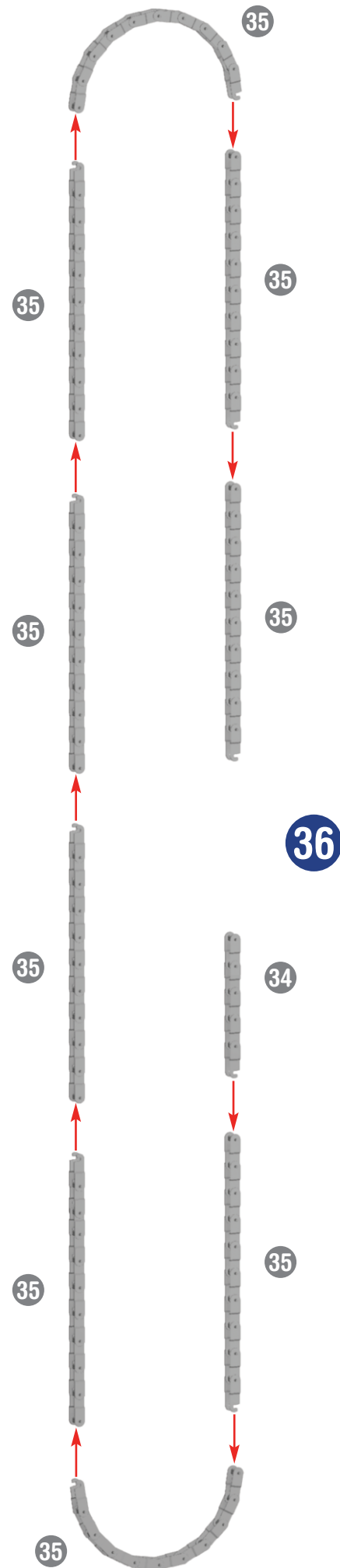


x10



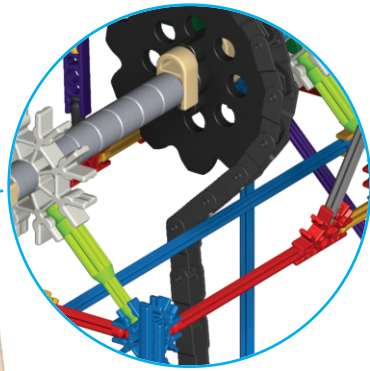
x9

35

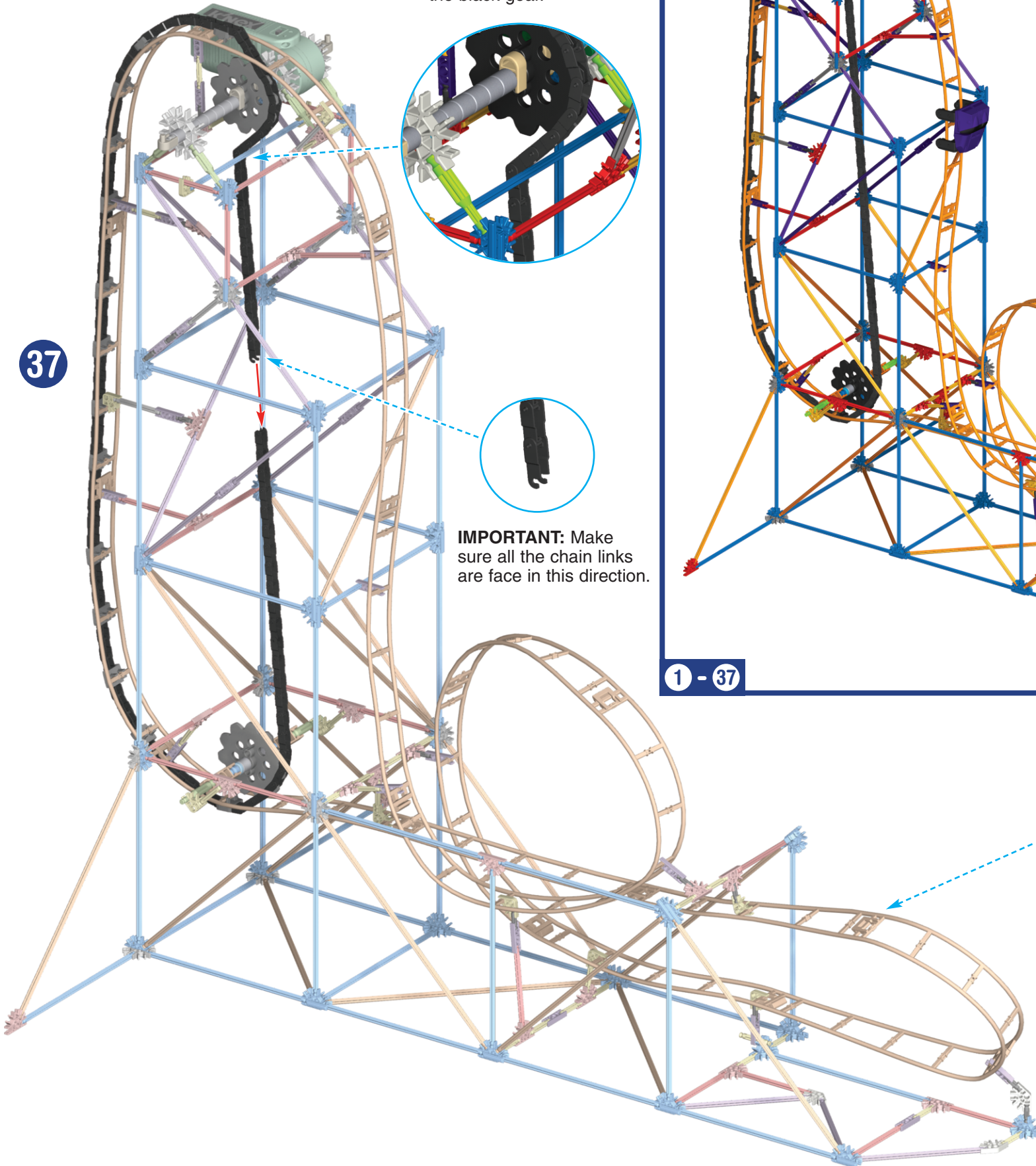


37

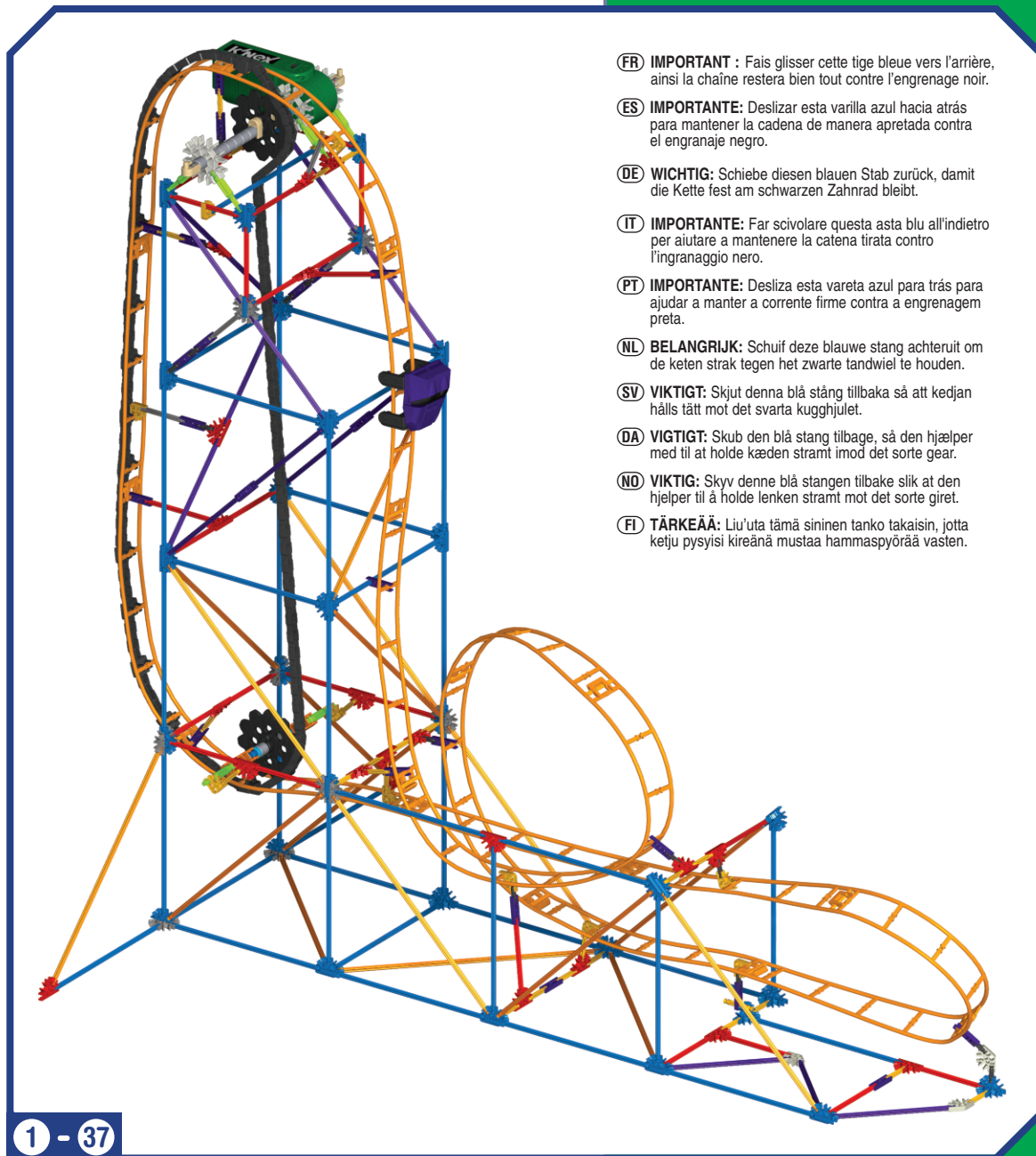
**IMPORTANT:** Slide this blue rod back to help keep the chain against the black gear.



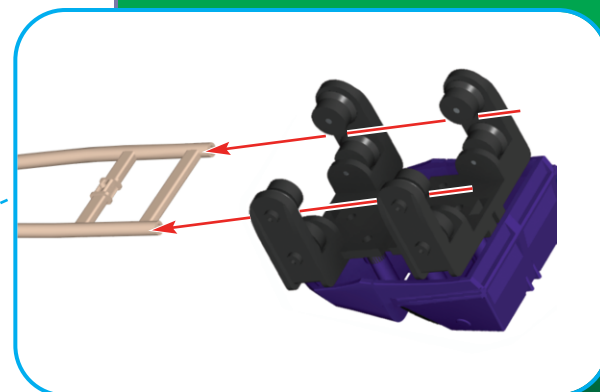
**IMPORTANT:** Make sure all the chain links are face in this direction.



1 - 37



- (FR) **IMPORTANT :** Fais glisser cette tige bleue vers l'arrière, ainsi la chaîne restera bien tout contre l'engrenage noir.
- (ES) **IMPORTANTE:** Deslizar esta varilla azul hacia atrás para mantener la cadena de manera apretada contra el engranaje negro.
- (DE) **WICHTIG:** Schiebe diesen blauen Stab zurück, damit die Kette fest am schwarzen Zahnrad bleibt.
- (IT) **IMPORTANTE:** Far scivolare questa asta blu all'indietro per aiutare a mantenere la catena tirata contro l'ingranaggio nero.
- (PT) **IMPORTANTE:** Desliza esta vareta azul para trás para ajudar a manter a corrente firme contra a engrenagem preta.
- (NL) **BELANGRIJK:** Schuif deze blauwe stang achteruit om de keten strak tegen het zwarte tandwiel te houden.
- (SV) **VIKTIG:** Skjut denna blå stång tillbaka så att kedjan hålls tätt mot det svarta kugghjulet.
- (DA) **VIKTIG:** Skub den blå stang tilbage, så den hjælper med til at holde kæden stramt imod det sorte gear.
- (NO) **VIKTIG:** Skyv denne blå stangen tilbake slik at den hjelper til å holde lenken stramt mot det sorte giret.
- (FI) **TÄRKEÄÄ:** Liu'uta tämä sininen tanko takaisin, jotta ketju pysyisi kireänä mustaa hammaspyörää vasten.





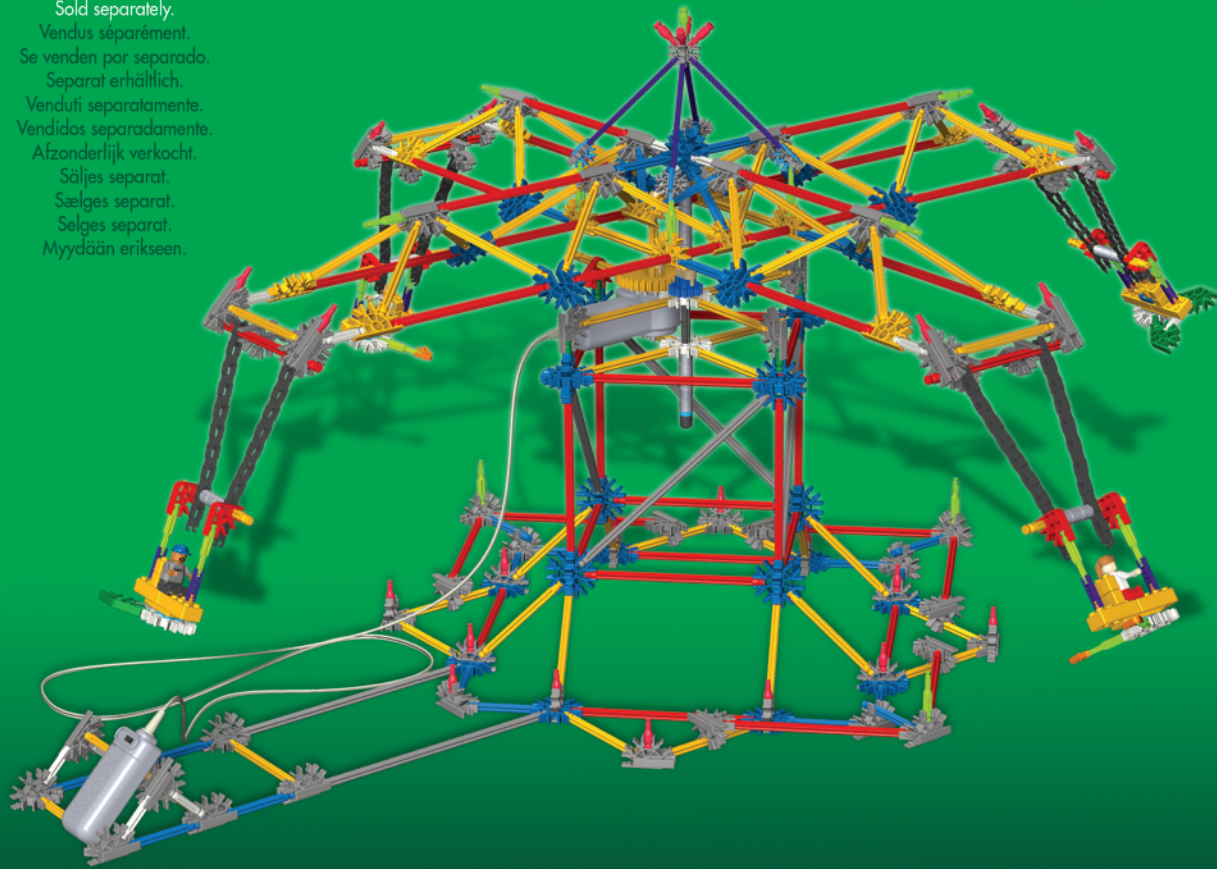


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