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UN ACCORD PARFAIT DANS L'ESPACE

▼ Au sein du groupe LEGO®, notre principale mission est d'inspirer les constructeurs de demain. Et pourquoi nous contenter du ciel si nous pouvons repousser nos limites dans l'espace ? Depuis plus de 50 ans, la NASA inspire de nouvelles générations d'explorateurs créatifs, courageux et avant-gardistes. La première mission Artemis s'étant achevée avec succès (en 2022), d'autres vont suivre dans les prochaines années et la NASA va retourner sur la Lune afin d'établir une présence humaine à long terme et de réaliser des explorations scientifiques sur et en orbite autour de la Lune. Pour commencer ce voyage de découvertes, la NASA, en collaboration avec des agences spatiales internationales et des experts du domaine, est à l'origine du Space Launch System (SLS) et de la capsule spatiale Orion. Il s'agit de sa fusée la plus puissante et de sa capsule la plus performante à ce jour. Inspiré de la fusée Artemis Block 1 de la NASA avec la capsule spatiale Orion, ce modèle reproduit des détails authentiques pour vous placer virtuellement dans le siège avant afin d'imaginer et de vivre autant de lancements de fusées imaginaires et de missions spatiales passionnantes que vous le souhaitez. Préparez-vous à vous frayer un chemin vers la Lune et au-delà.



UNE PAGE DE L'HISTOIRE

Dans le cadre des missions Artemis, la NASA va faire alunir la première femme et la première personne de couleur.

Généralant une poussée de 4 millions de kilogrammes, le SLS de la NASA est la fusée la plus puissante construite à ce jour.

La capsule spatiale Orion a parcouru 69 000 kilomètres au-delà de la Lune au cours de la mission Artemis I, une distance record pour une capsule spatiale construite pour les humains.

LE VOYAGE D'ARTEMIS I



1 DÉCOLLAGE

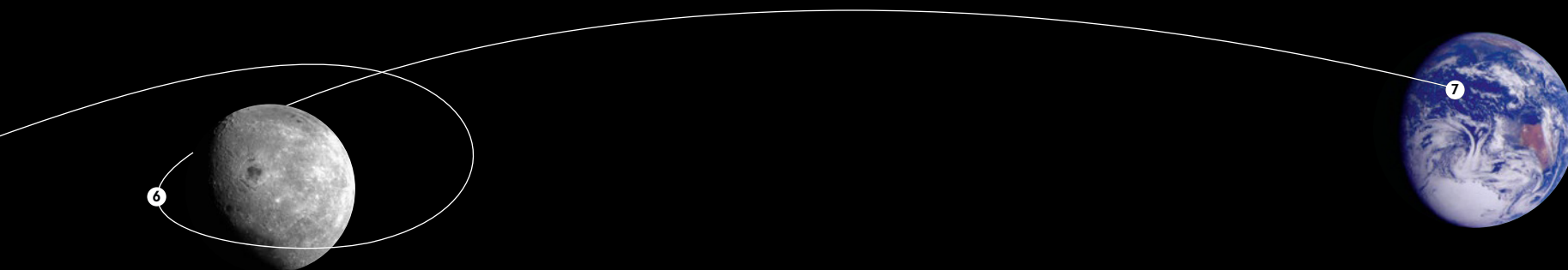
Pour surmonter la force de gravité de la Terre, le SLS de la NASA a généré une poussée de près de 4 millions de kg.

2 MODULE CENTRAL ET PROPULSEURS

Le module central et les propulseurs se sont rompus après l'utilisation de leur carburant.

3 ORBITE TERRESTRE BASSE (OTB)

La partie supérieure de la fusée, qui comprend le module intermédiaire de propulsion cryogénique et la capsule Orion, a atteint une vitesse de plus de 28 000 km/h, ce qui lui a permis d'entrer en orbite autour de la Terre selon une trajectoire circulaire. Orion quitte l'orbite terrestre basse sans avoir effectué d'orbite complète autour de la Terre !



4 INJECTION TRANS-LUNAIRE (ITL)

Le module intermédiaire de propulsion cryogénique a permis au véhicule spatial d'atteindre une vitesse suffisante pour vaincre l'attraction gravitationnelle de la Terre, propulser la capsule spatiale Orion hors de l'orbite terrestre basse et la rapprocher suffisamment pour être capturé par la gravité de la Lune.

5 VERS LA LUNE

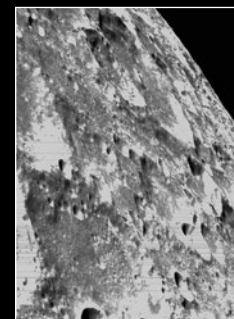
Le module intermédiaire de propulsion cryogénique s'est séparé d'Orion. Orion s'est dirigée vers la Lune pour sa mission de trois semaines, tandis que les CubeSats qui ont été déployés depuis l'OSA/ICPS ont poursuivi sur une trajectoire similaire afin d'étudier la Lune et l'espace lointain.

6 TESTS DES SYSTÈMES ET DE L'ENVIRONNEMENT

Orion a allumé les moteurs de manœuvre de son module de service pour faire tourner la capsule spatiale autour de la face éloignée de la Lune. La NASA a testé des systèmes critiques dans l'environnement de l'espace lointain.

7 RETOUR SUR TERRE

Lors du retour d'Orion sur Terre, le bouclier thermique supporte des températures qui peuvent atteindre 2 760 °C, soit la moitié de la chaleur à la surface du Soleil !) et il est récupéré dans l'océan Pacifique au large des côtes de la Californie.





ARTÉMIS I À V

► Pour rendre hommage aux missions Apollo (1961-1972), le nom des missions Artemis de la NASA s'inspire également de la mythologie grecque, qui vénérait Artémis, déesse de la Lune et sœur jumelle d'Apollon. Son premier essai en vol ayant été un succès, quatre autres missions Artemis ont été confirmées pour les années à venir. L'objectif de chaque mission est de tester et d'optimiser les performances du SLS et d'Orion, les vitesses des engins spatiaux lorsqu'ils rentrent après avoir quitté la Lune, les opérations dans l'espace lointain et le déploiement des charges utiles. En fin de compte, l'objectif est de développer le potentiel des missions habitées vers Mars – et au-delà.

I

PREMIÈRE MISSION
(VOL D'ESSAI SANS ÉQUIPAGE)

II

PREMIER VOL D'ESSAI
AVEC ÉQUIPAGE

III

ATTERRISSAGE
AVEC ÉQUIPAGE
ET EXPÉDITION
EN SURFACE

IV

PREMIÈRE MISSION
D'ASSEMBLAGE
DE LA STATION
SPATIALE LUNAIRE

V

EXPLORATION MOBILE
EN SURFACE AVEC
ÉQUIPAGE ET EXPANSION
DE LA PASSERELLE

LES MOTS DU DESIGNER LEGO®



« Chaque set LEGO® qui reproduit la réalité a une histoire. Avec le SLS de la NASA, nous ne pouvons même pas imaginer son rôle dans l'exploration spatiale future ! Un peu d'astronautique LEGO a été nécessaire lors de la conception de ce modèle, car nous voulions que la fusée possède différents modules fonctionnels. La tour de lancement a nécessité une méthode de construction spéciale, utilisant des bâtons et des connecteurs LEGO Technic pour réaliser et empiler les sections en treillis. Tout comme dans la vraie vie, le système de sécurité du véhicule fixe la fusée à la tour de lancement, et les ombilicaux de service rétractables peuvent être désengagés avant le lancement grâce à une petite roue rotative. Certains détails, tels que les escaliers et les portes, permettent de déterminer l'échelle du modèle. La fusée elle-même peut être retirée de la plate-forme. Les deux propulseurs peuvent être détachés et le retrait d'un panneau permet de dégager le module supérieur de la fusée. Lorsqu'il est ouvert, il révèle la capsule spatiale Orion, qui est équipée de panneaux solaires déployables. La fusée peut également être scindée en plus petits morceaux, tout comme une vraie fusée de lancement, et la capsule spatiale Orion peut être exposée à l'extérieur du modèle. »

- Hans Burkhard Schlömer, créateur de modèles LEGO®

CHAQUE ÉLÉMENT MAJEUR DU SLS DE LA NASA SERT UN OBJECTIF UNIQUE

CAPSULE SPATIALE ORION

La capsule spatiale Orion est composée de trois éléments principaux : le système d'interruption du lancement, le module d'équipage et le module de service.

MODULE PRINCIPAL

Le module principal du SLS est le plus haut module de fusée jamais construit par la NASA. D'une hauteur d'environ 64,6 m et d'un diamètre de 8,4 m, son poids total lorsqu'elle est entièrement chargée de carburant, à l'exclusion des moteurs, est de 1 088 tonnes métriques !

SECTION DU MOTEUR

La section du moteur abrite les quatre moteurs principaux RS-25, la structure de poussée, les conduits qui transportent les propergols, l'avionique et les systèmes de contrôle du vecteur de poussée.

BUSE

La jupe arrière contient le système de contrôle vectoriel de poussée (TVC) qui dirige la buse d'échappement du propulseur en fonction des commandes de l'avionique du propulseur.

SYSTÈME D'INTERRUPTION D'URGENCE DU LANCEMENT (LAS)

En cas d'urgence pendant le lancement, trois moteurs de fusée solides fonctionnent conjointement de manière à propulser la capsule spatiale Orion et son équipage loin de la fusée en vue d'un amerrissage en toute sécurité dans l'océan.

MODULE D'ÉQUIPAGE

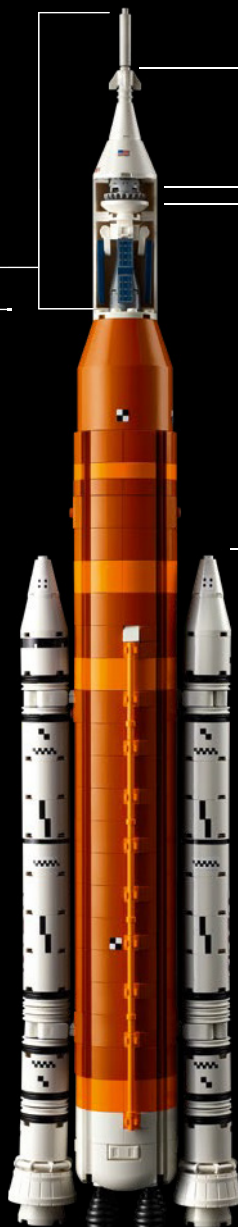
Le module d'équipage Orion servira d'habitat à l'équipage pendant son voyage vers la Lune et fournira aux astronautes de la nourriture, de l'eau, de l'oxygène et une protection contre les dangers, tels que les radiations spatiales.

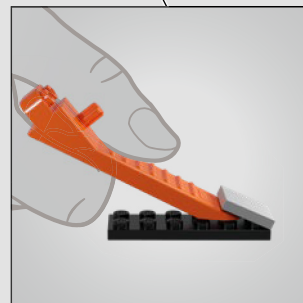
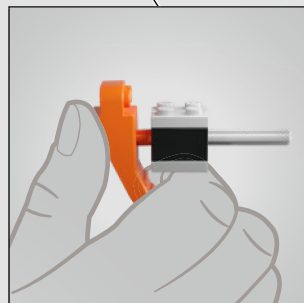
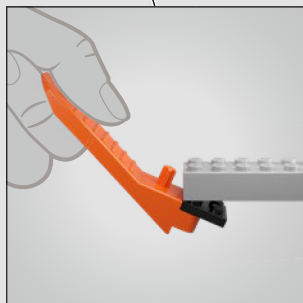
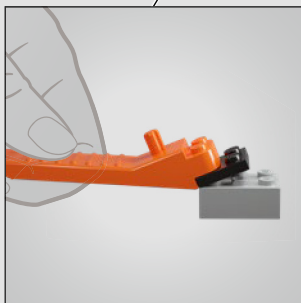
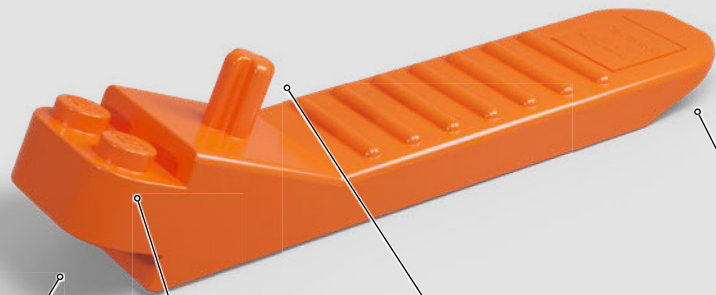
MODULE DE SERVICE EUROPÉEN

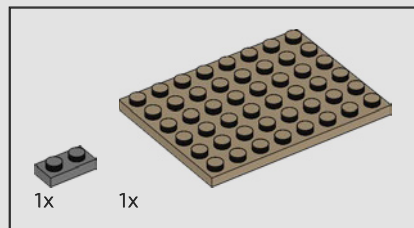
Le module de service d'Orion est la centrale électrique de la capsule spatiale. Il lui fournit l'électricité, la propulsion, le contrôle thermique, ainsi que l'air et l'eau dont les astronautes ont besoin dans l'espace. Pour plus d'informations, rendez-vous sur esa.int/esm

PROPULSEURS DE FUSÉE SOLIDES

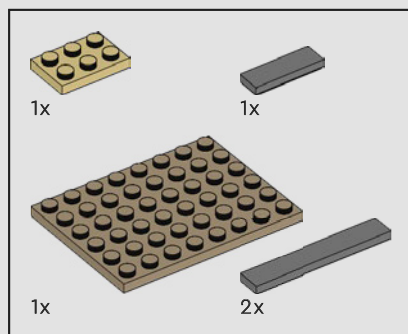
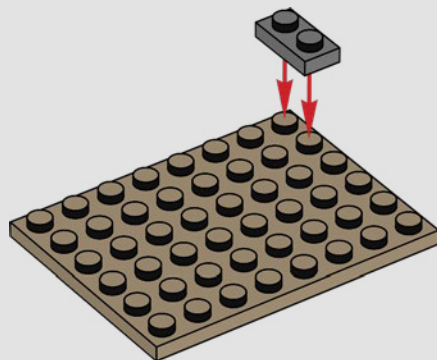
Dans la vraie vie, les propulseurs de fusée solides du SLS sont les premiers éléments installés sur le lanceur mobile. Lorsqu'il est chargé en propergols, chaque propulseur pèse 726 tonnes métriques !



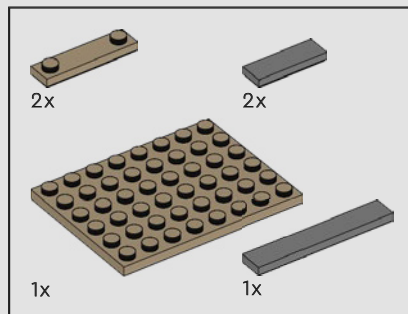




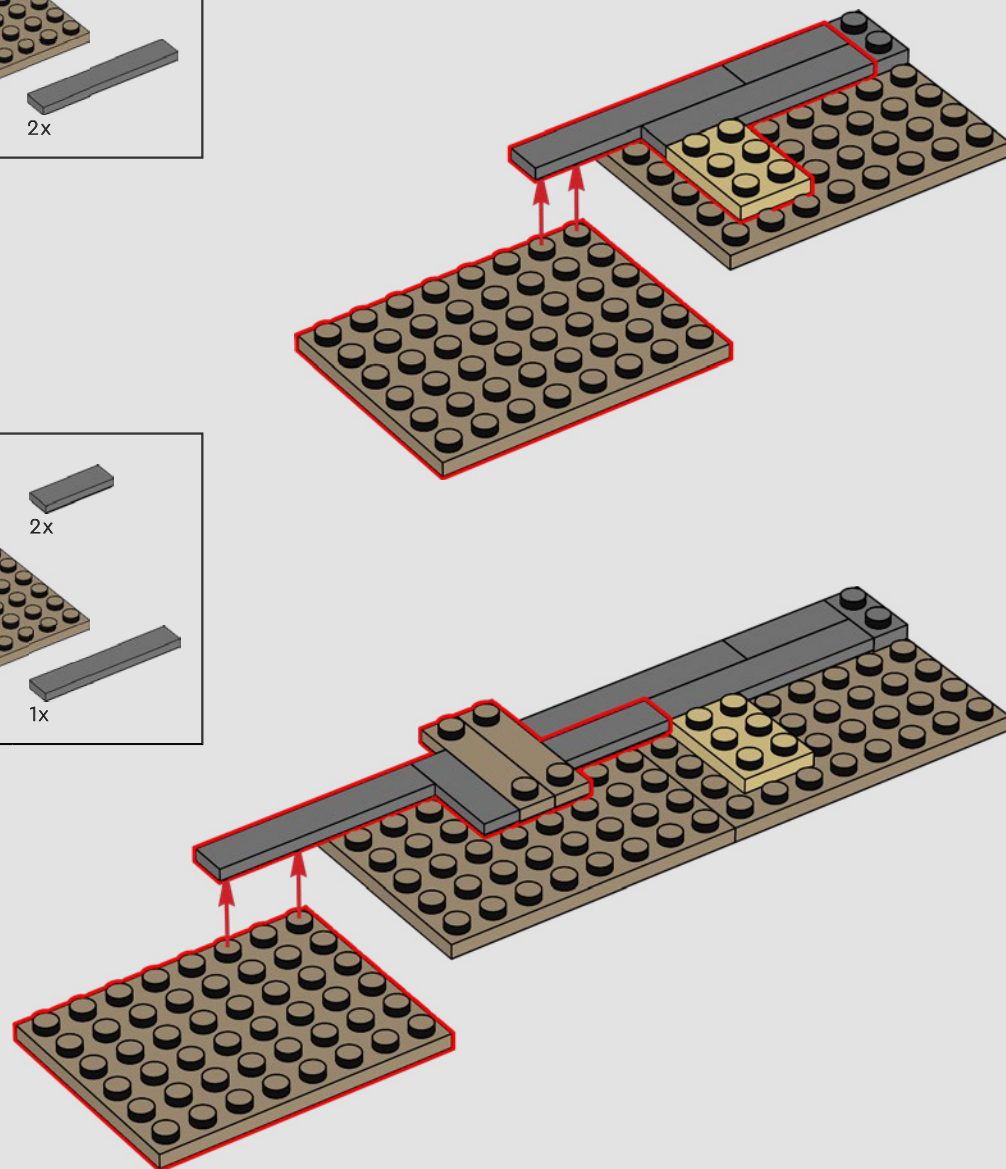
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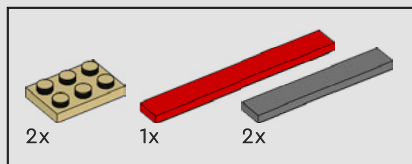


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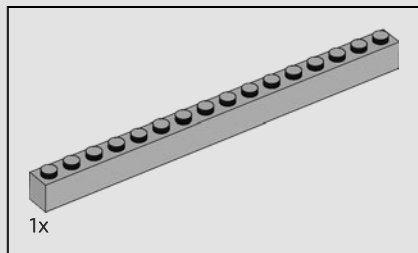
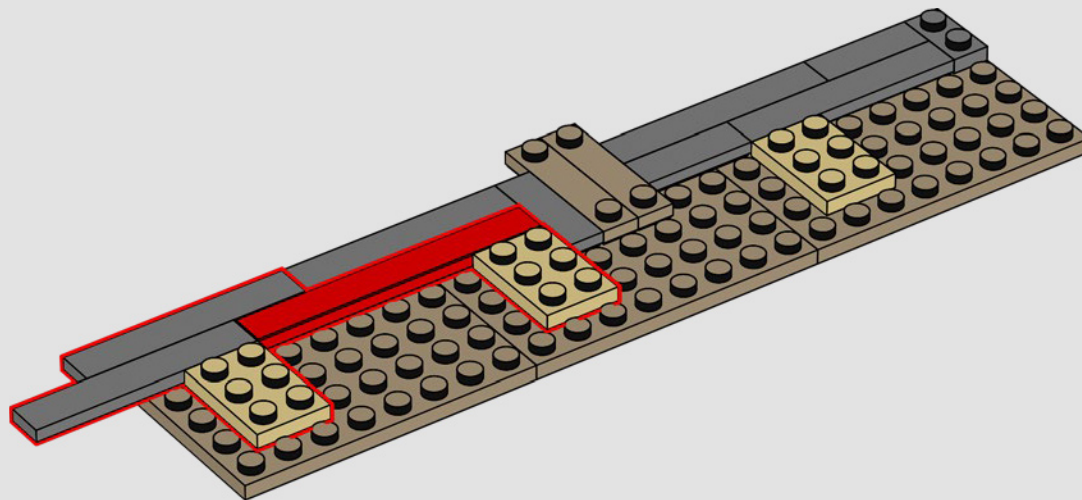


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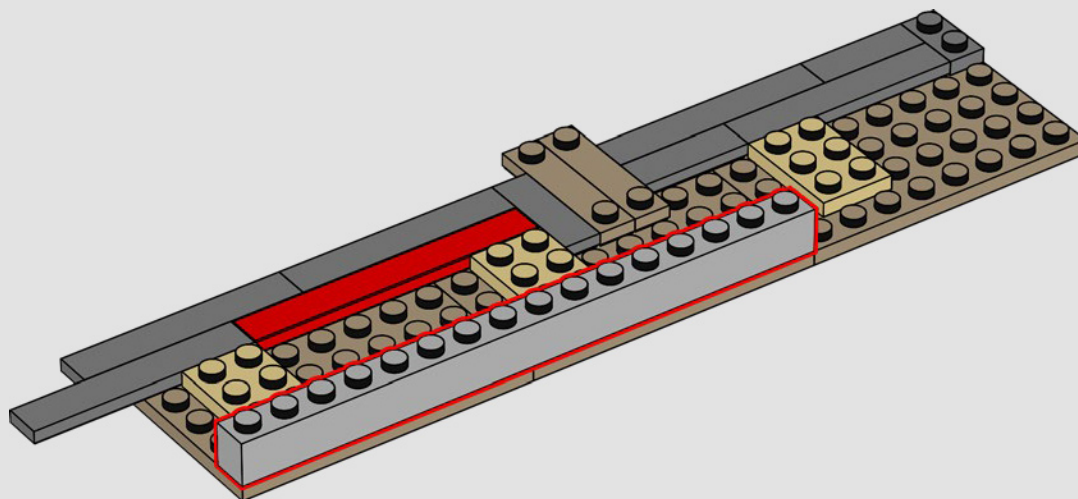


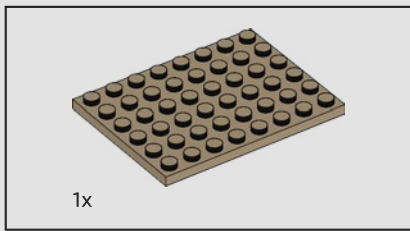


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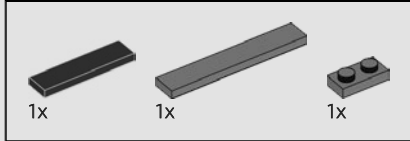
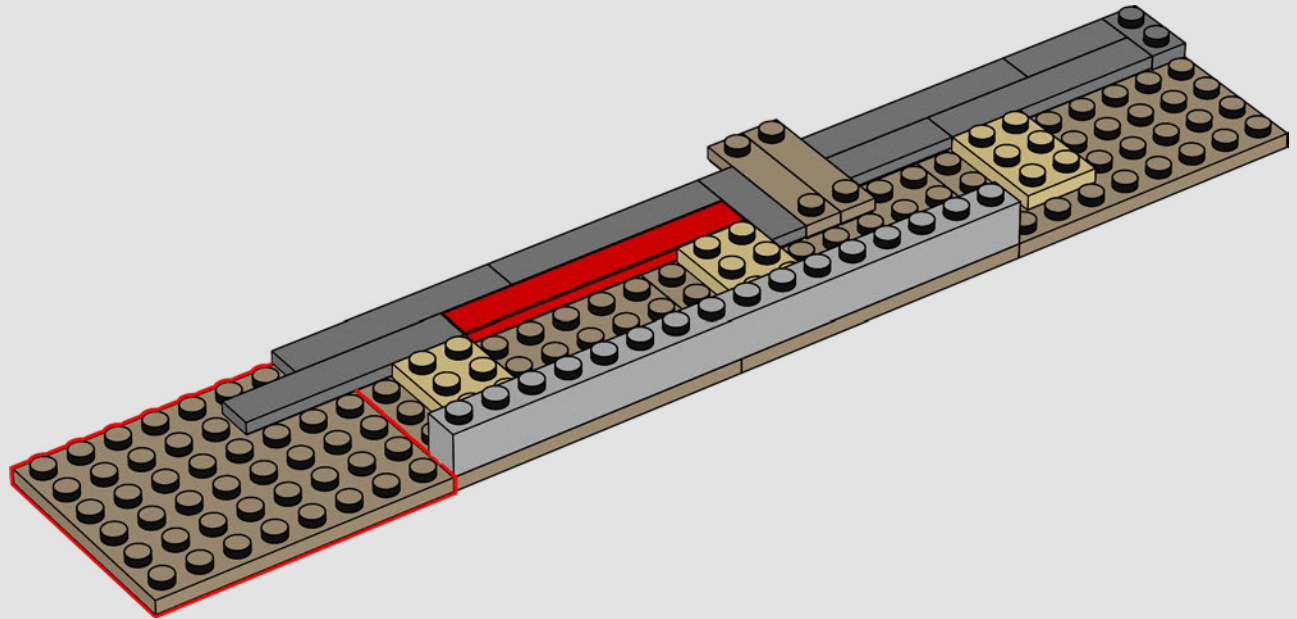


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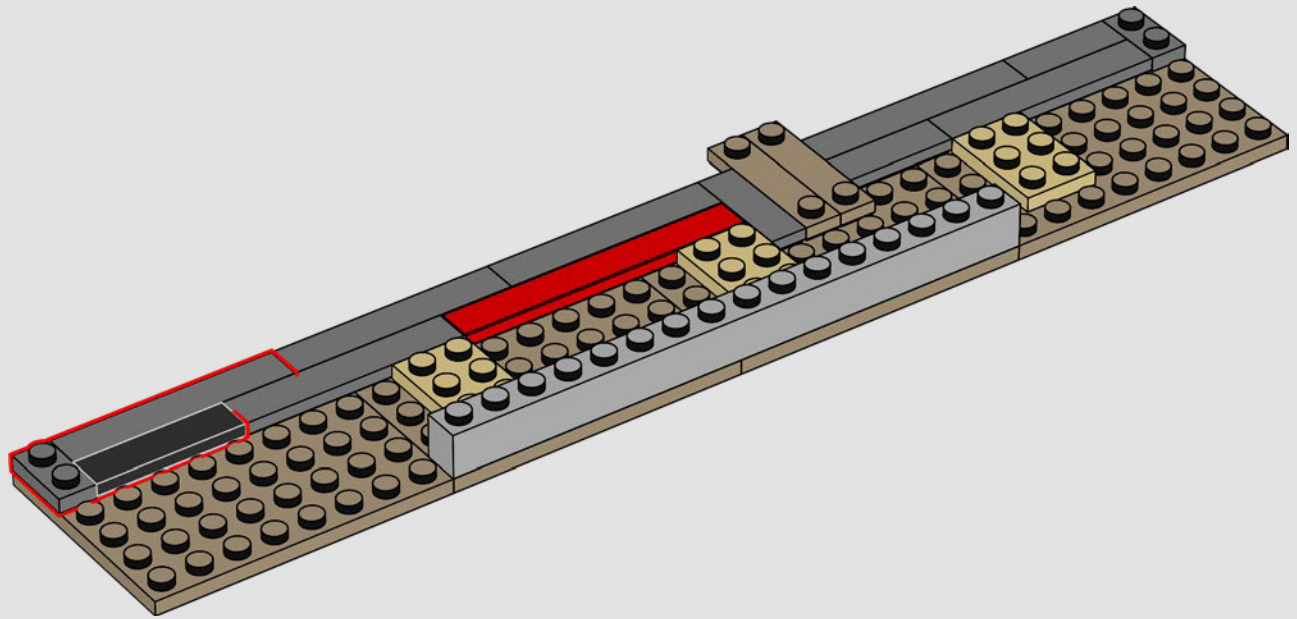


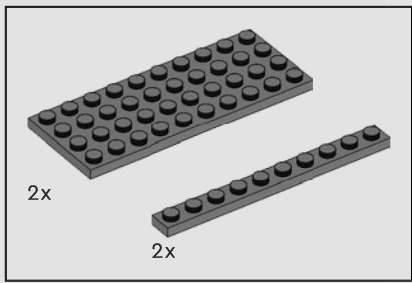


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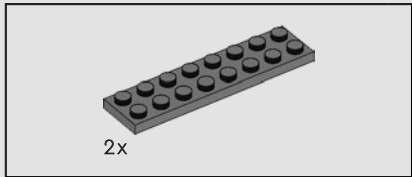
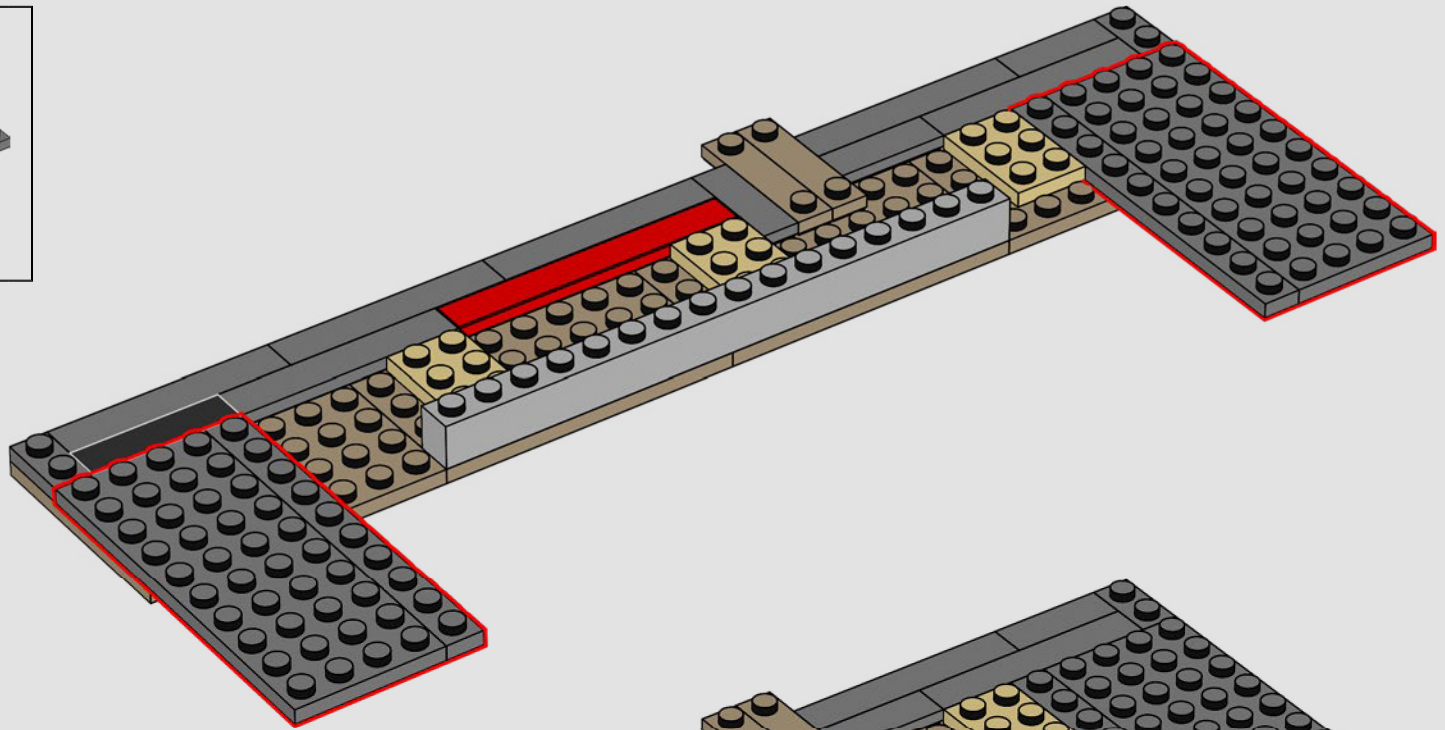


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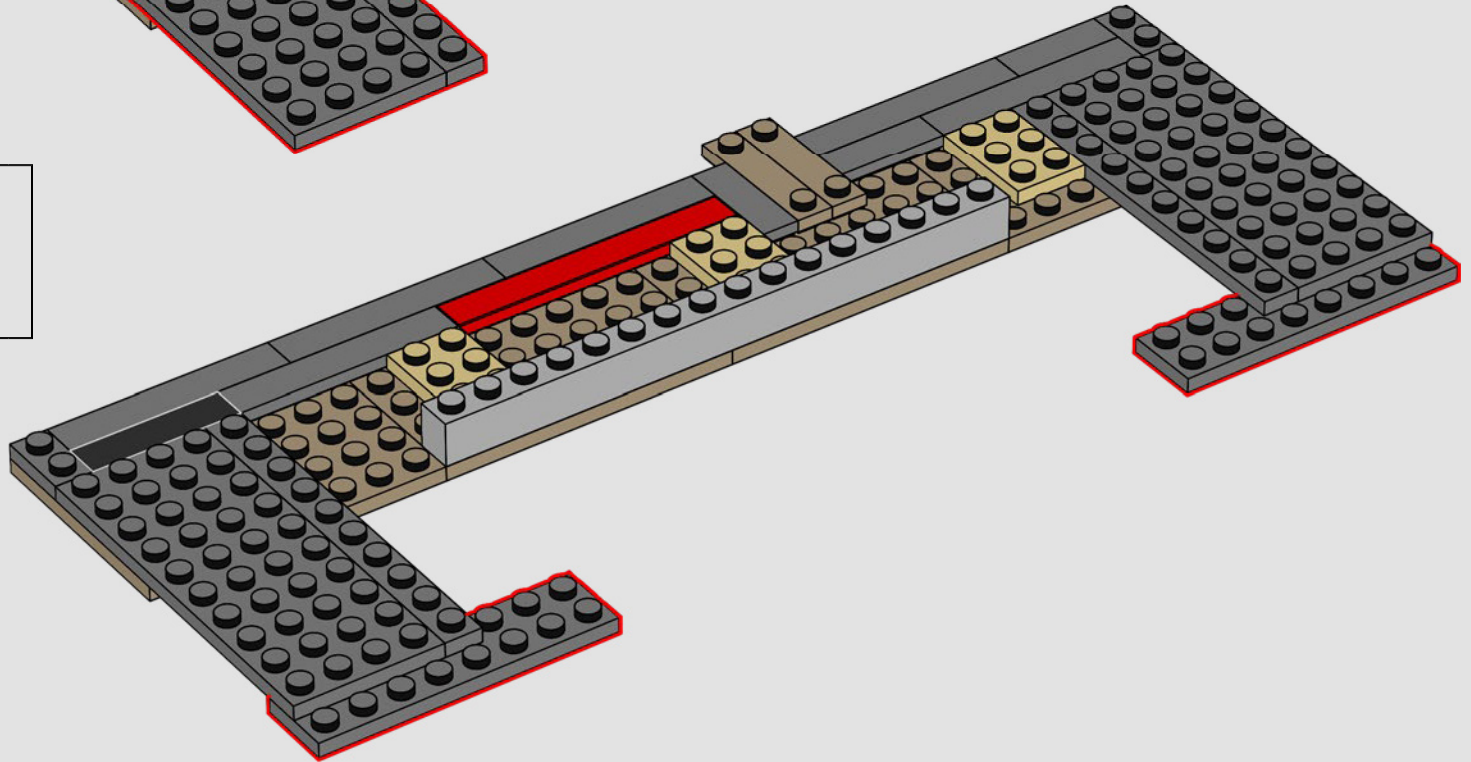


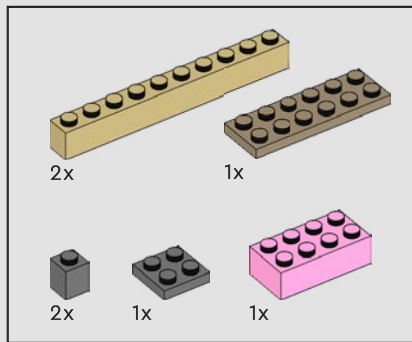


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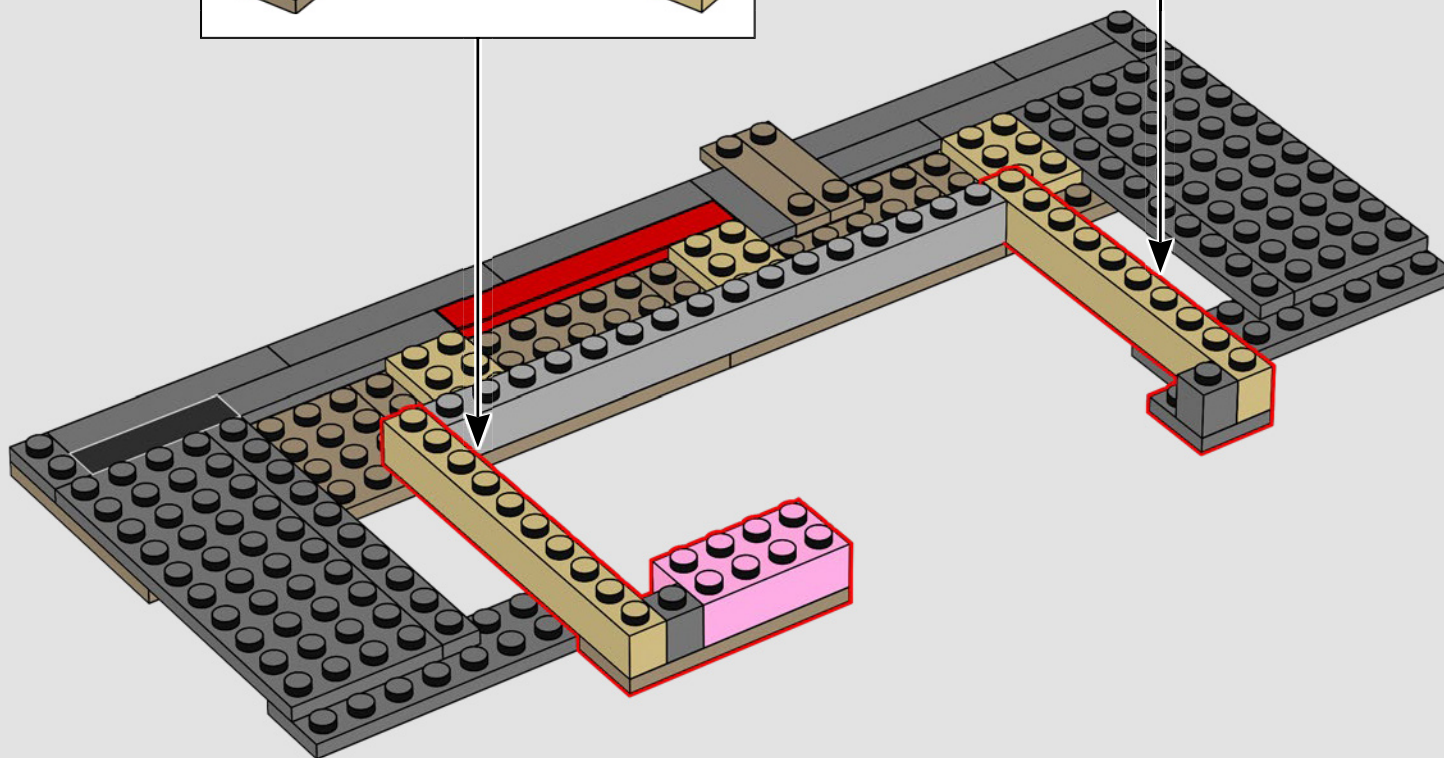
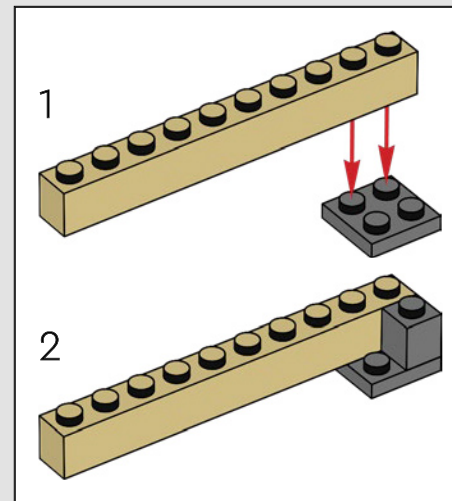
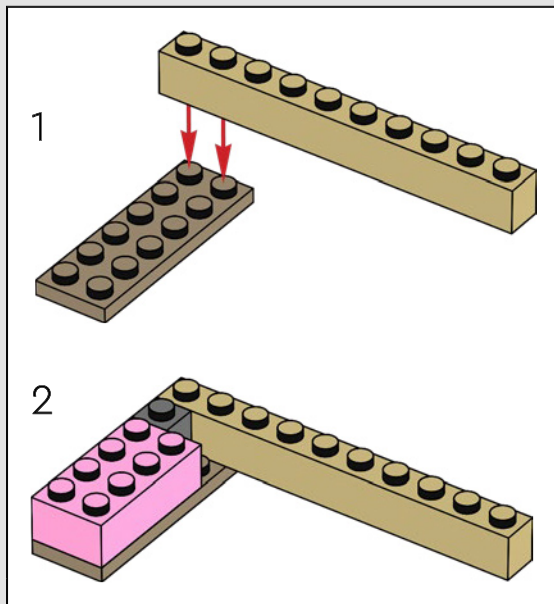


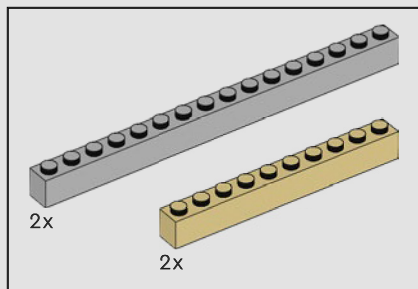
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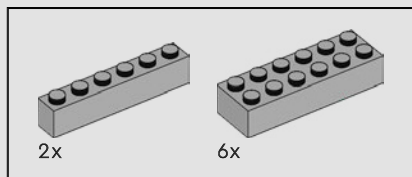
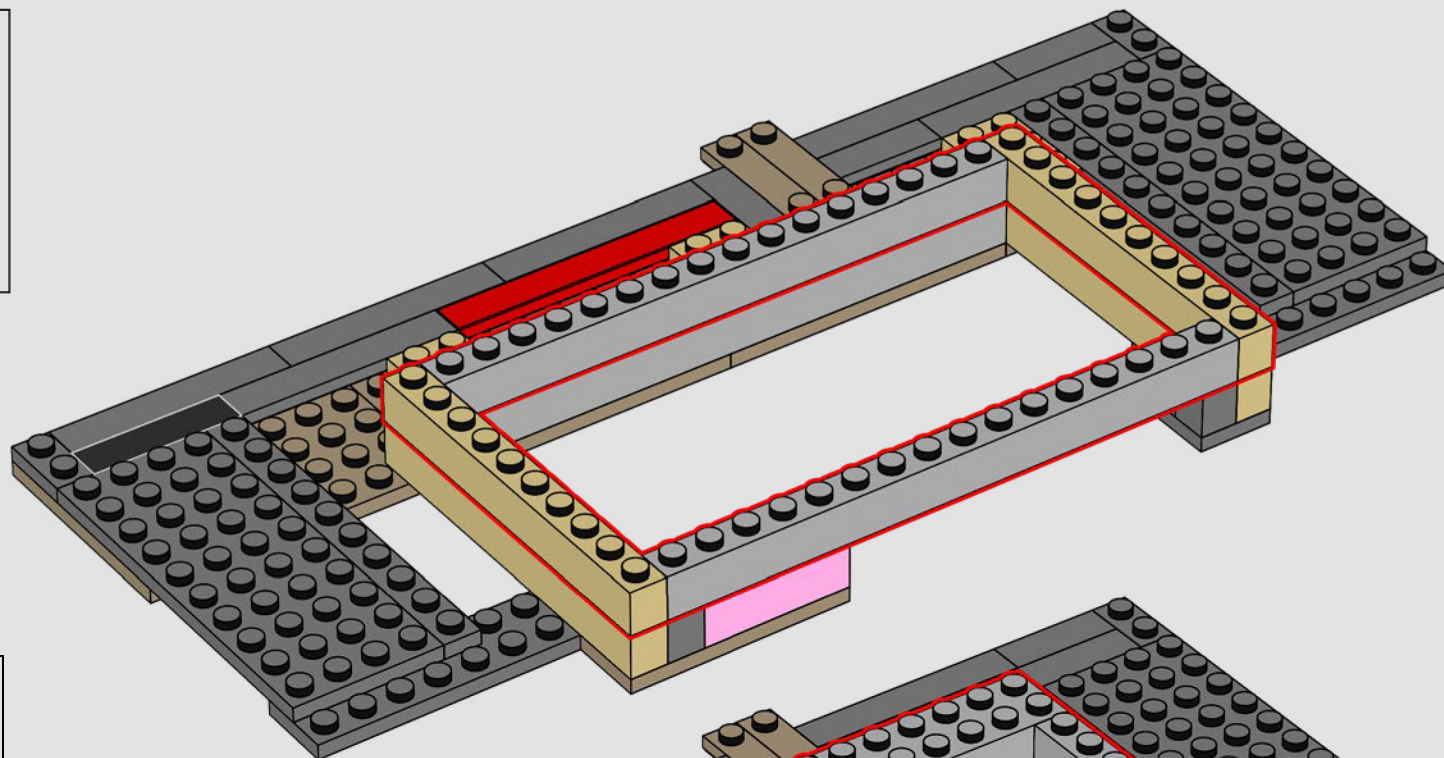


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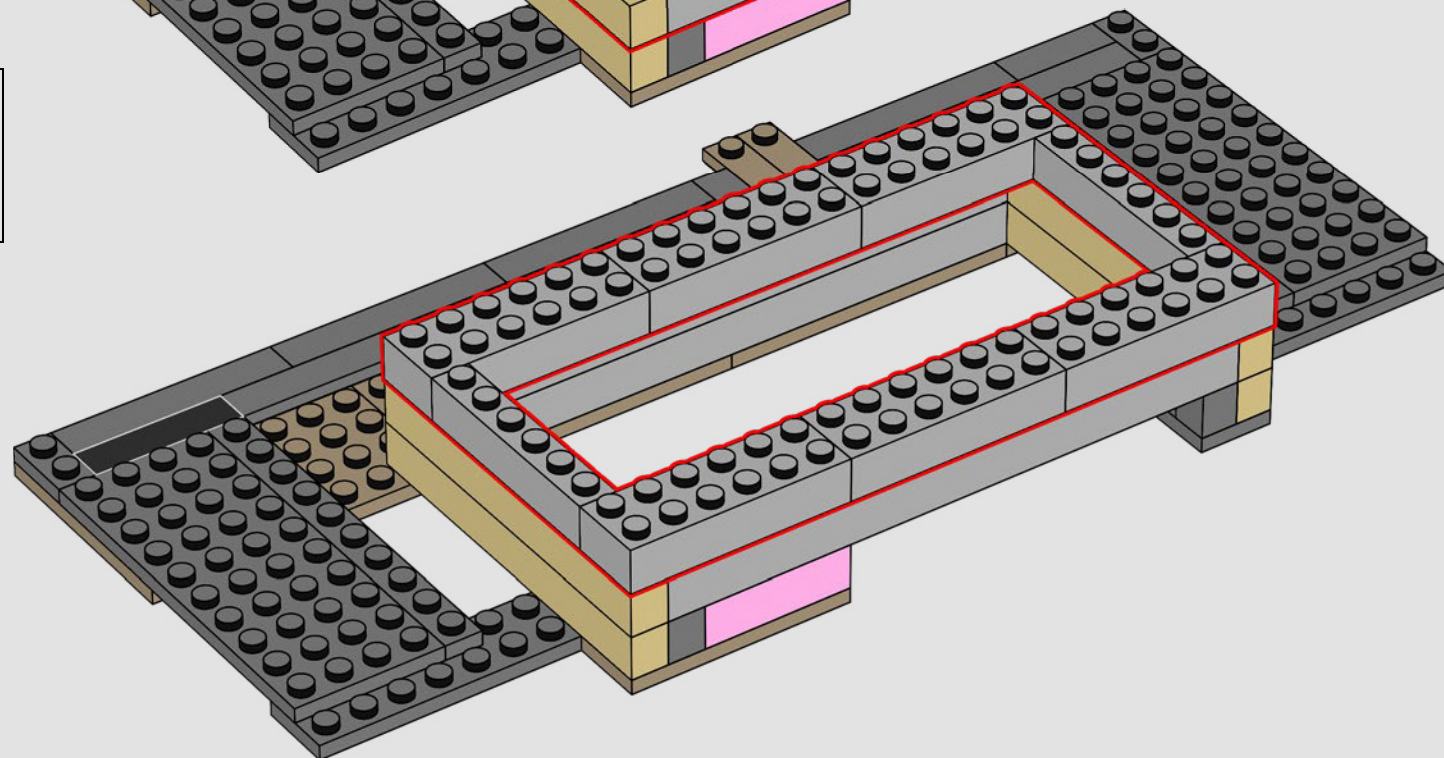


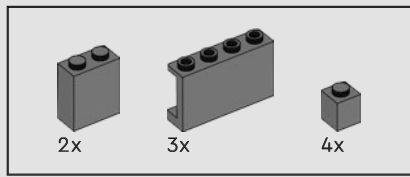


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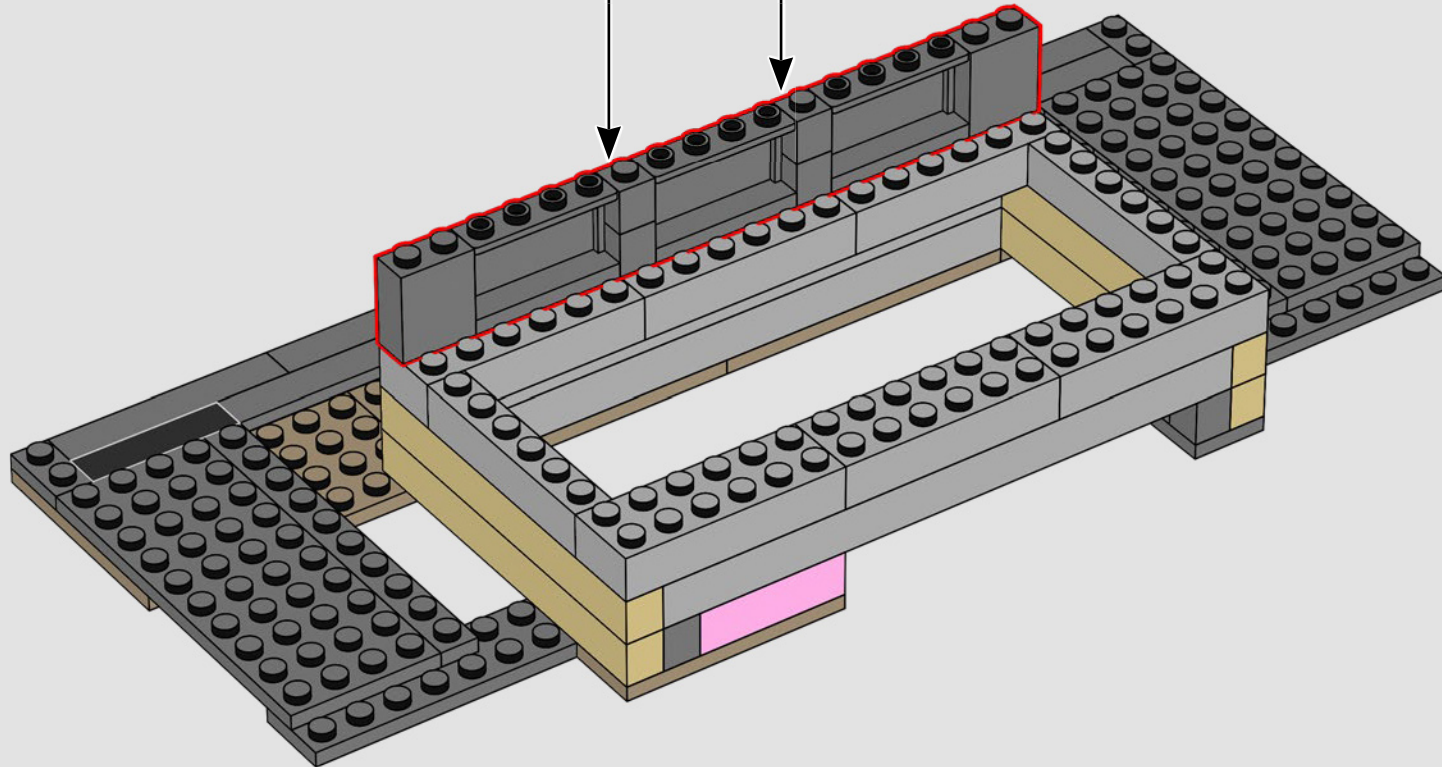
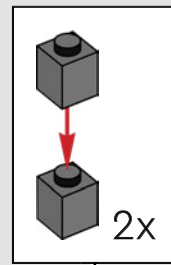


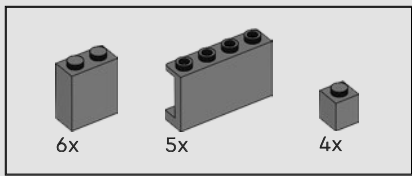
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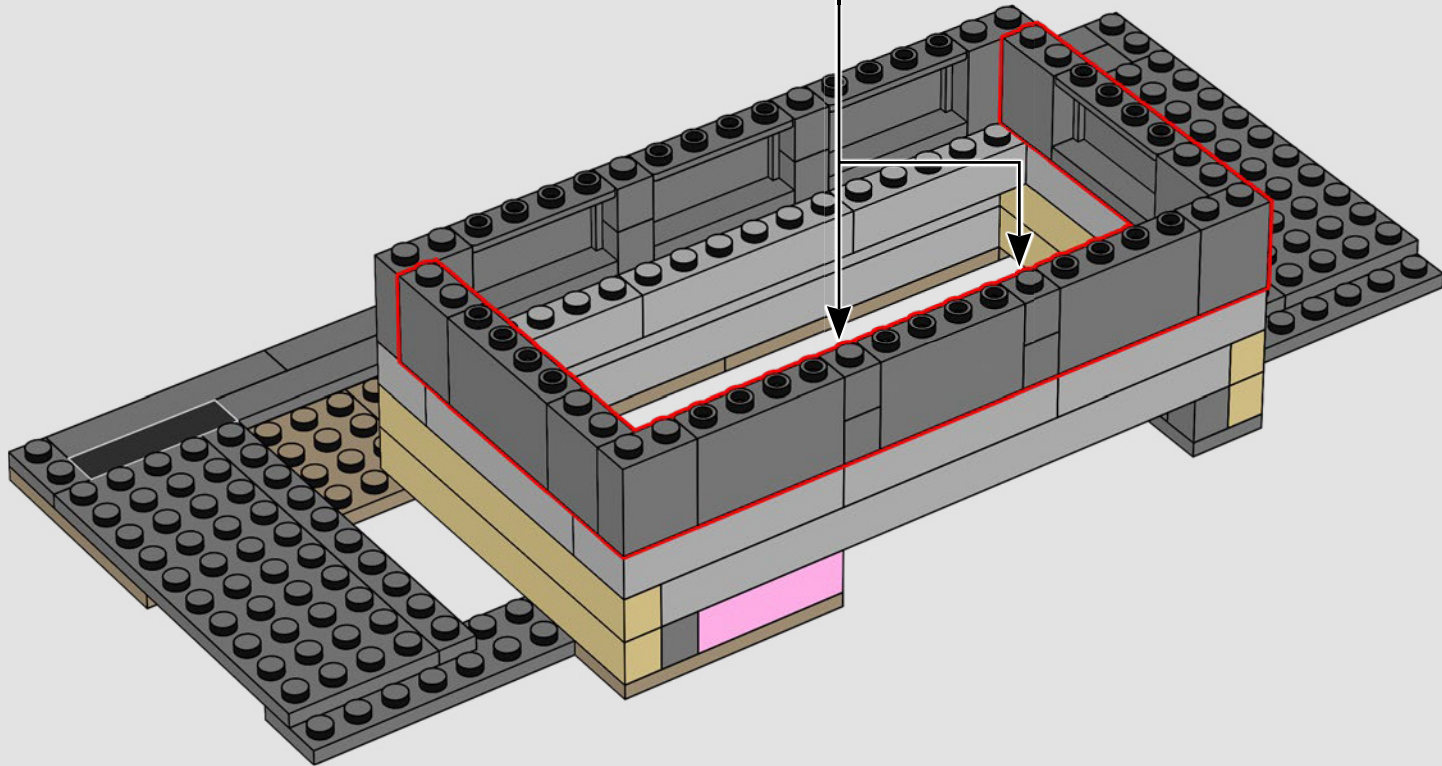
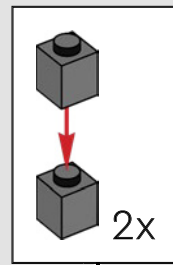


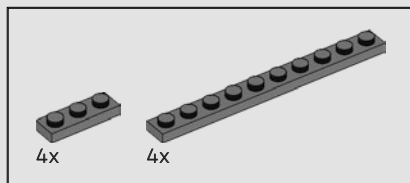
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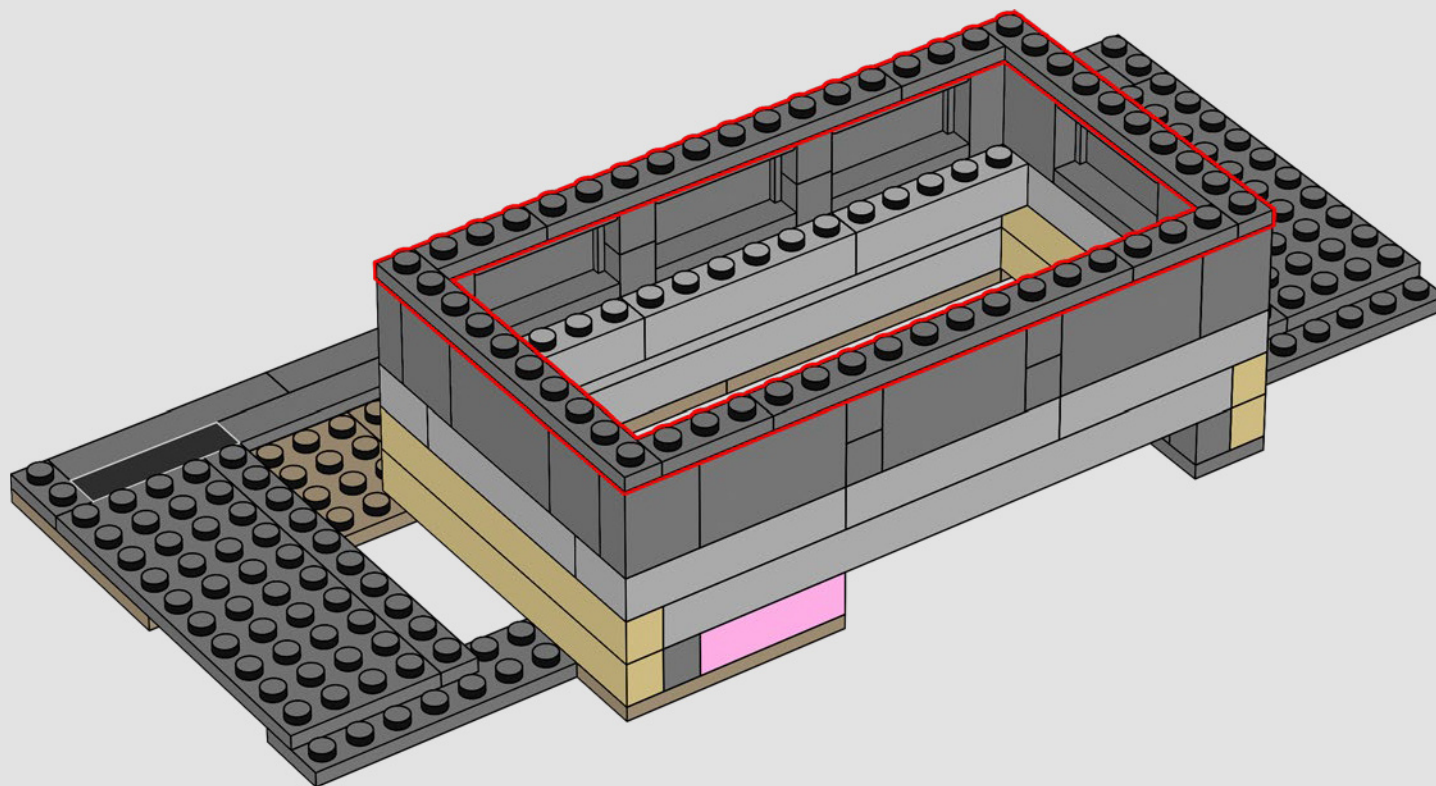


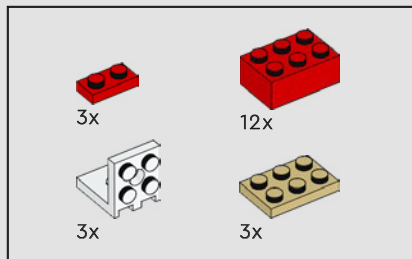
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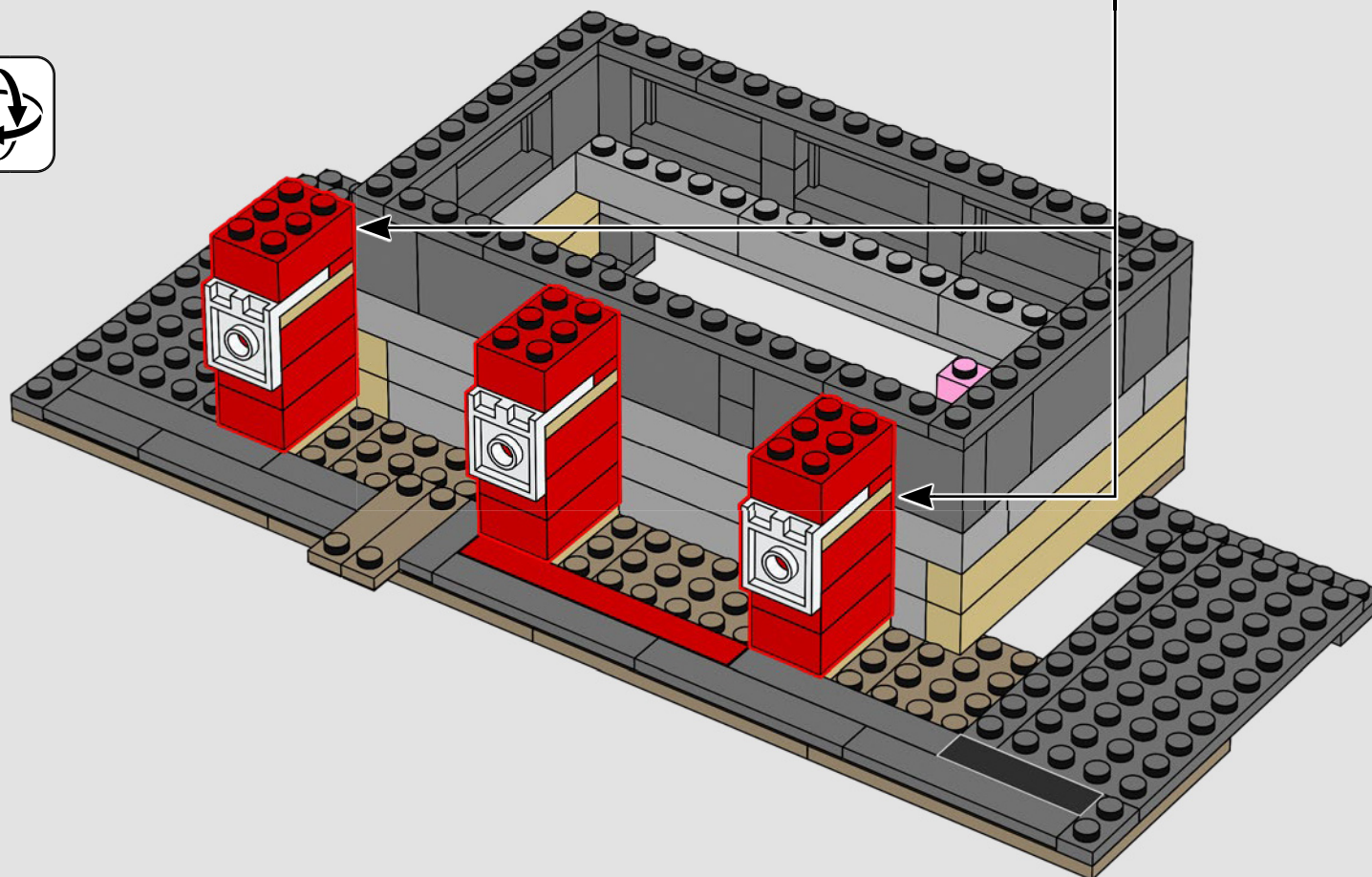
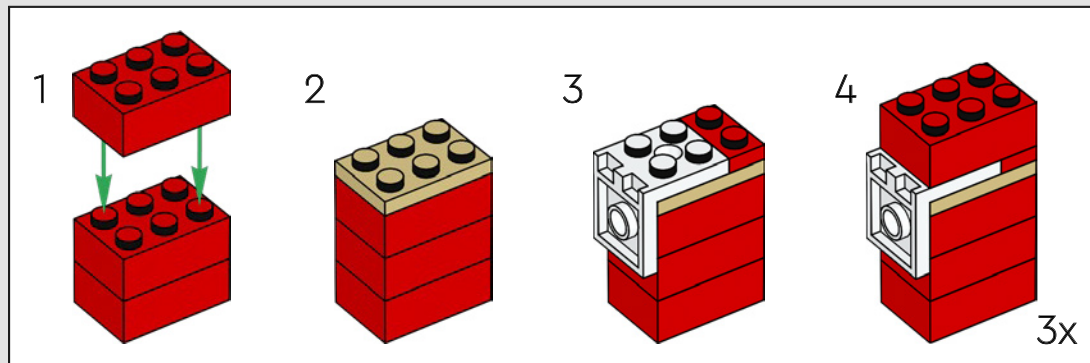


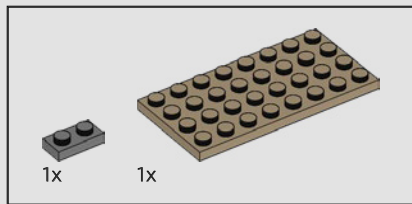
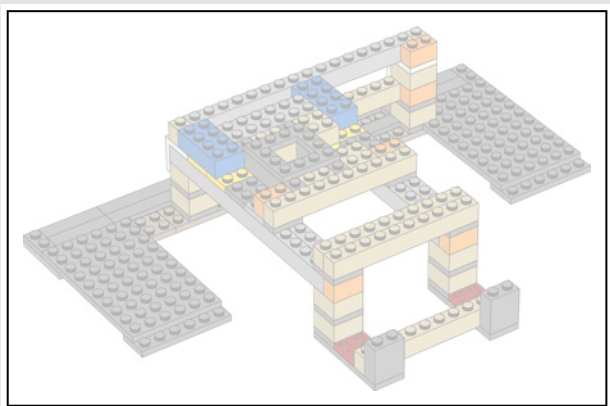
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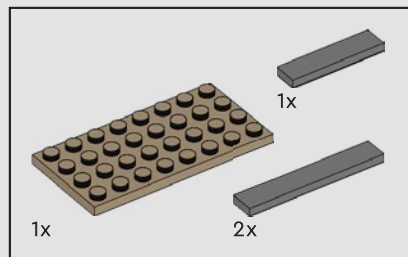
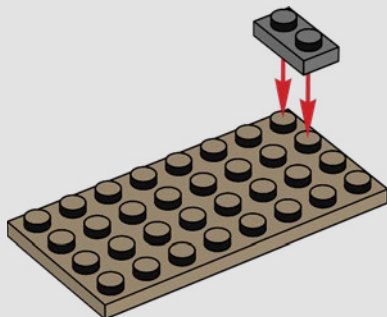


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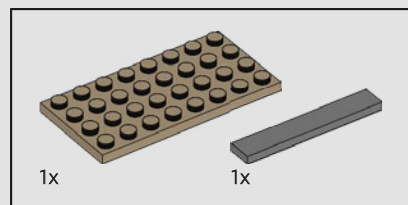
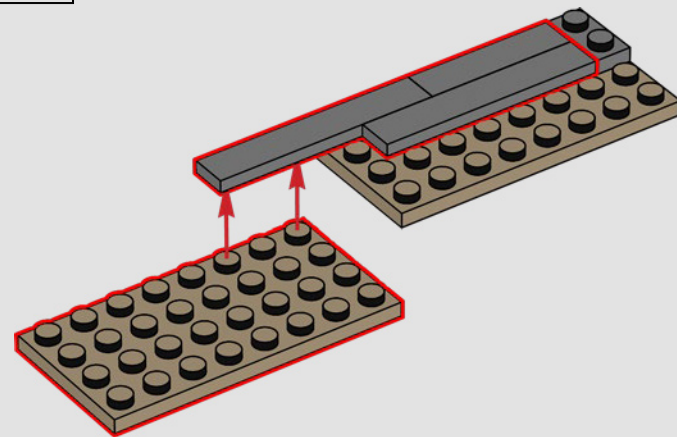




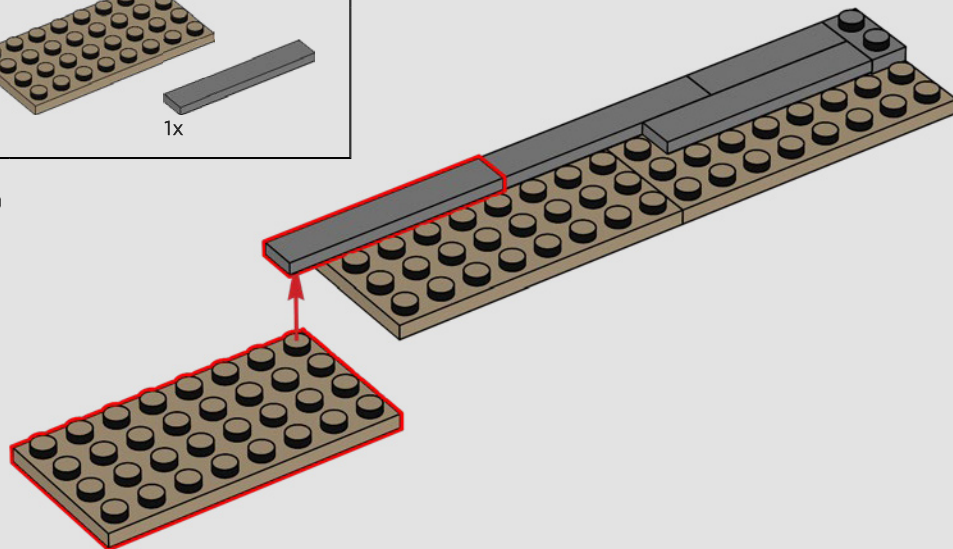
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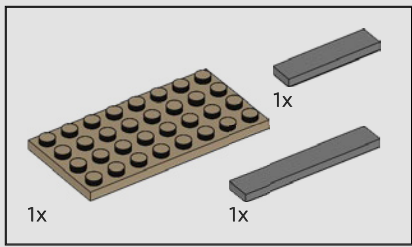


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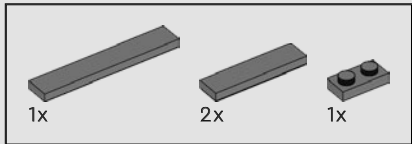
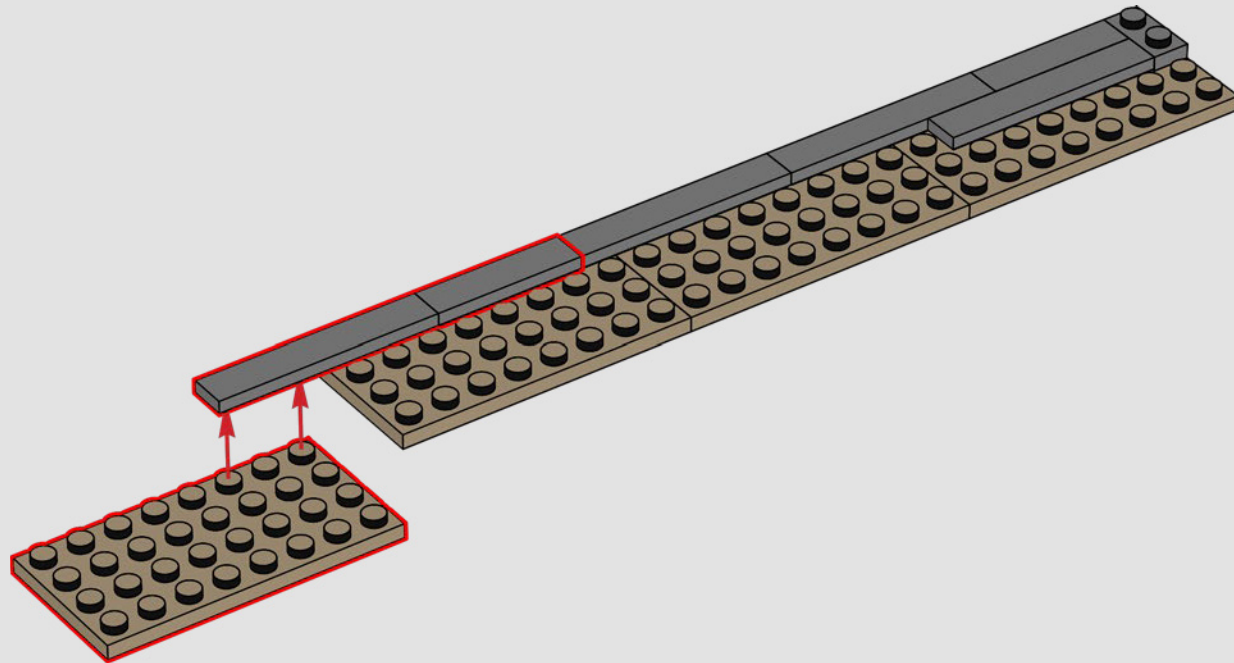


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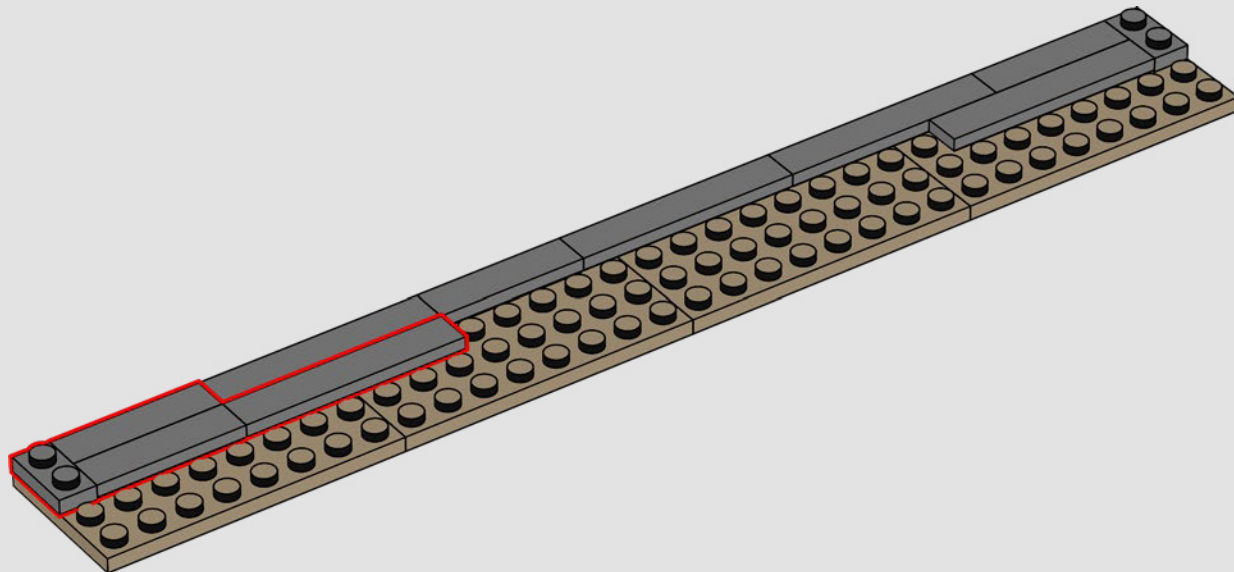


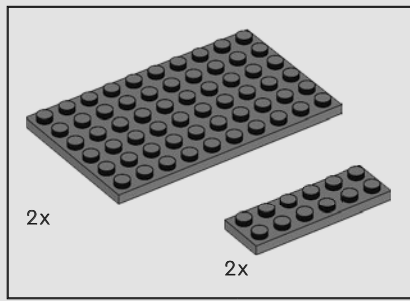


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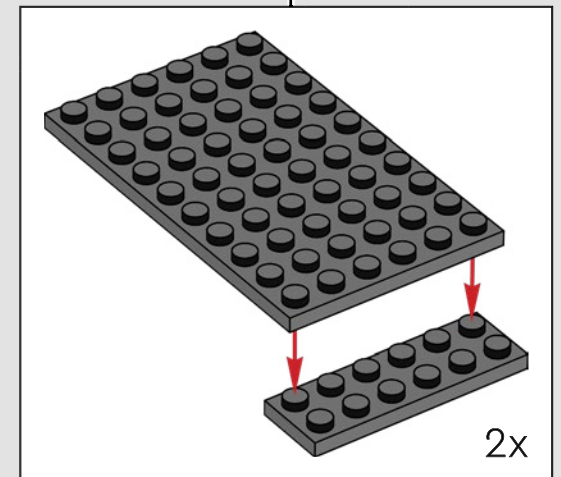
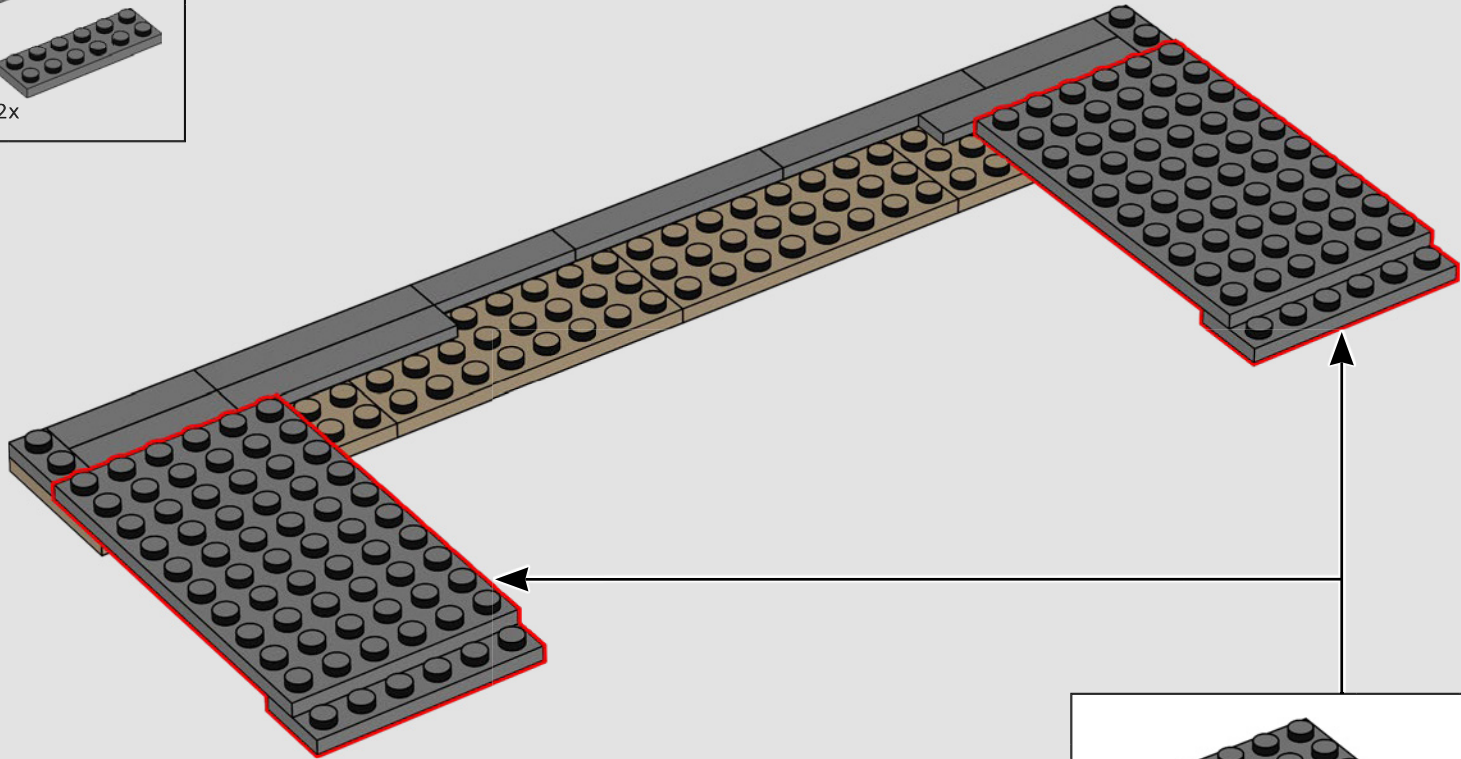


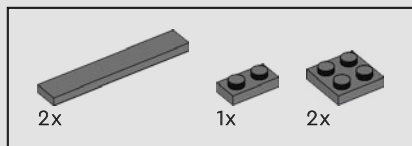
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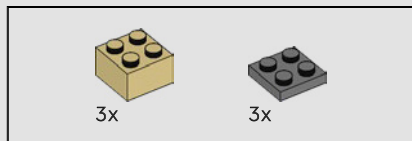
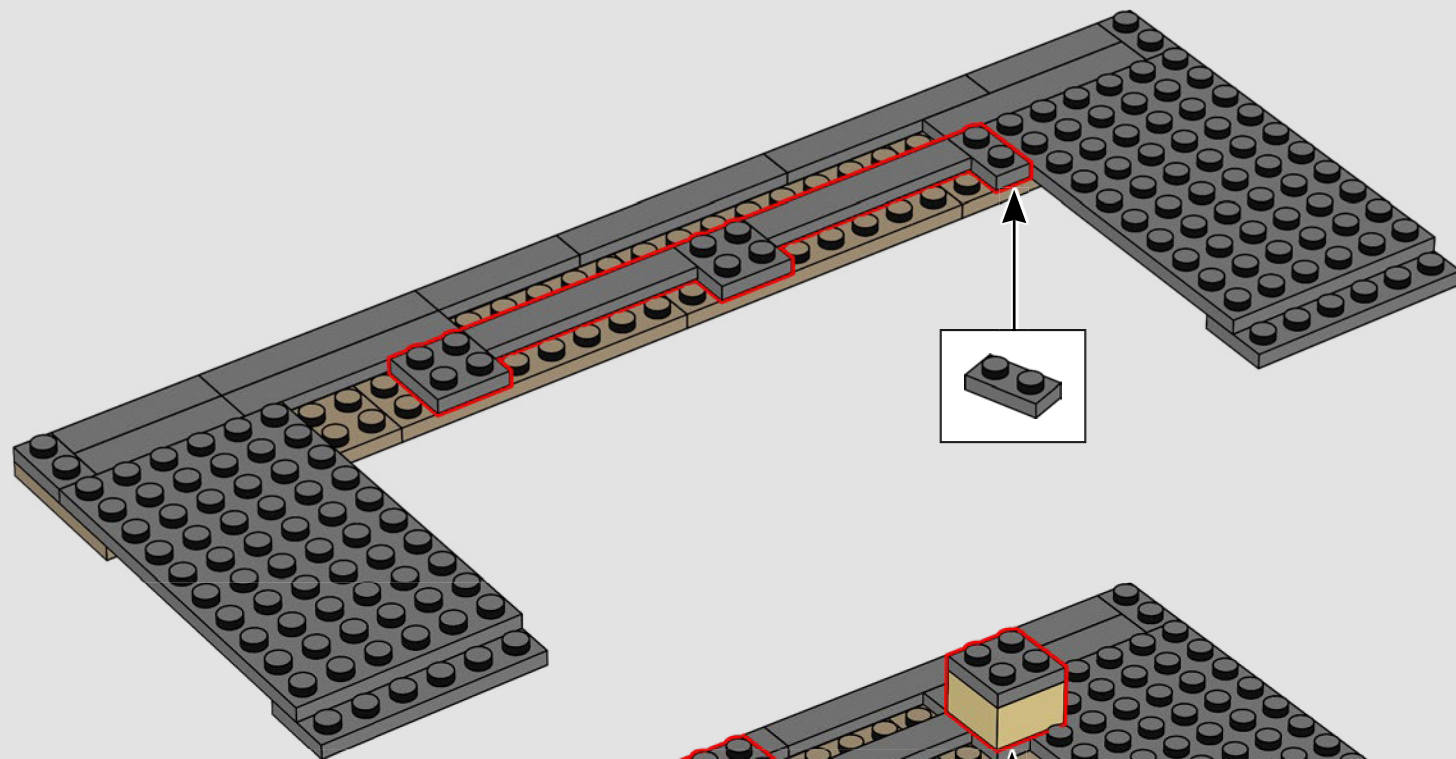


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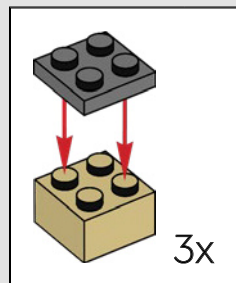
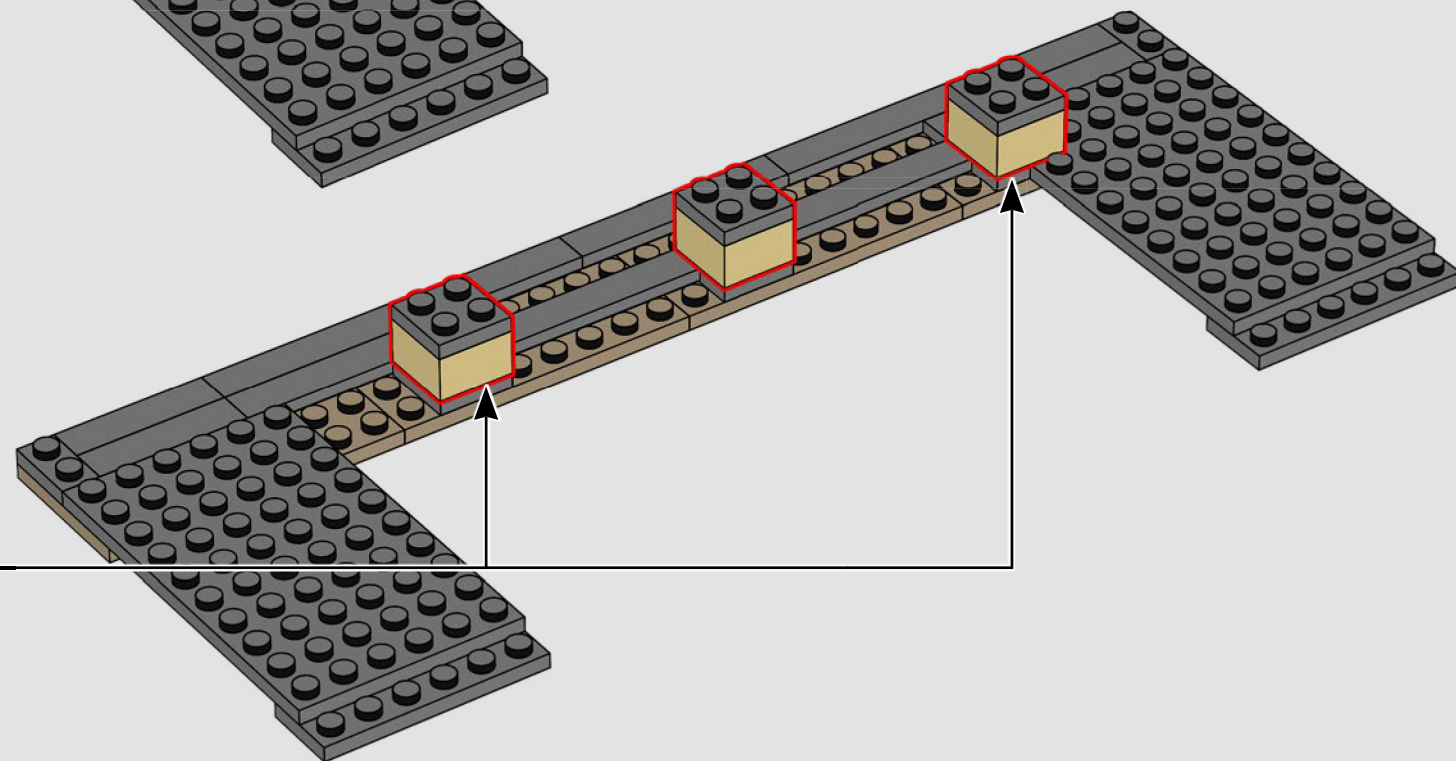


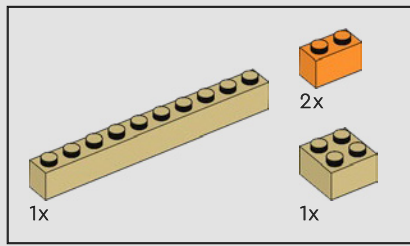


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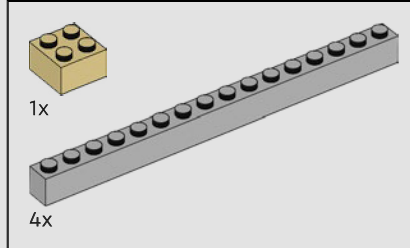
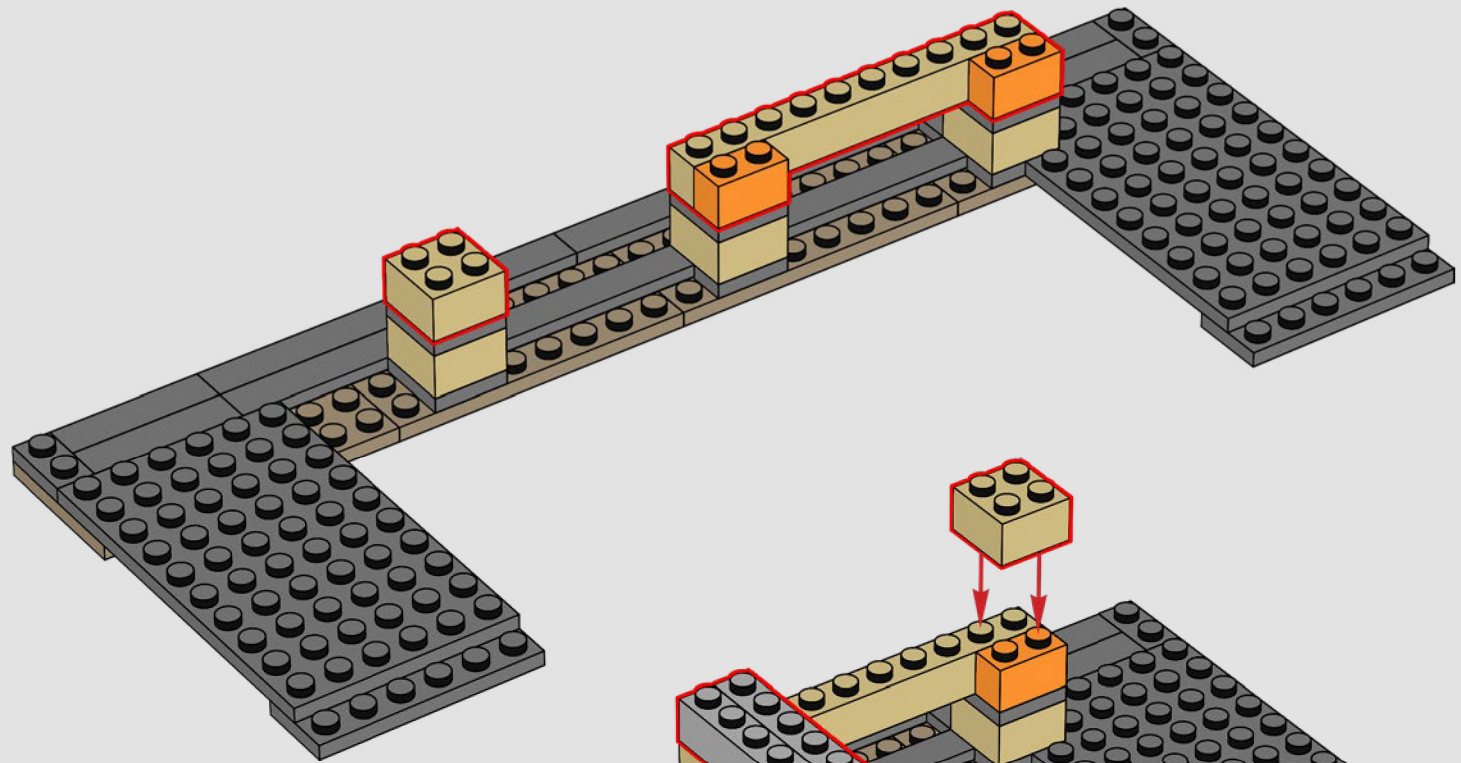


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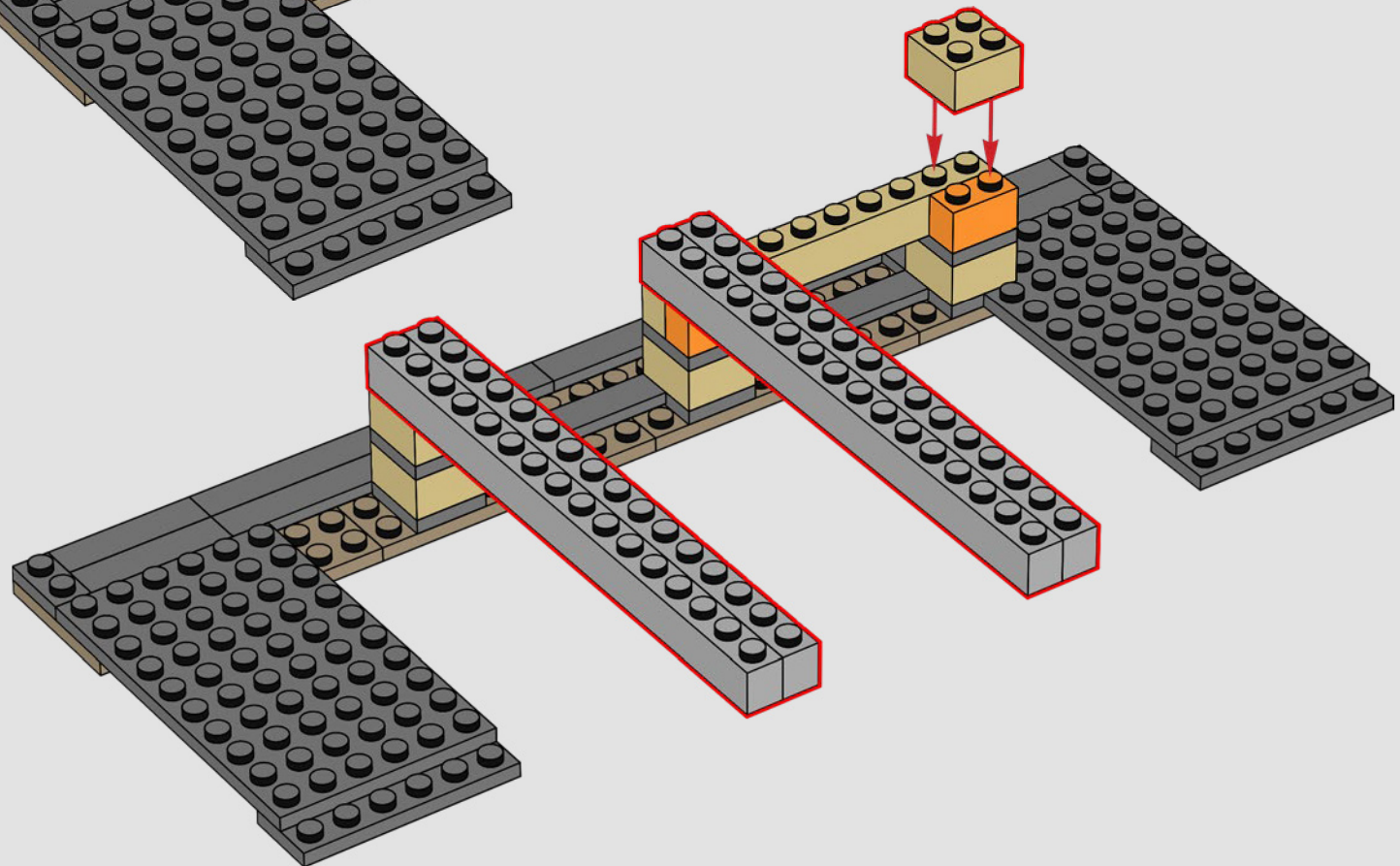


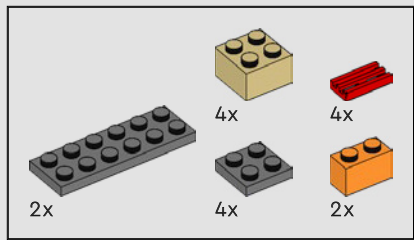


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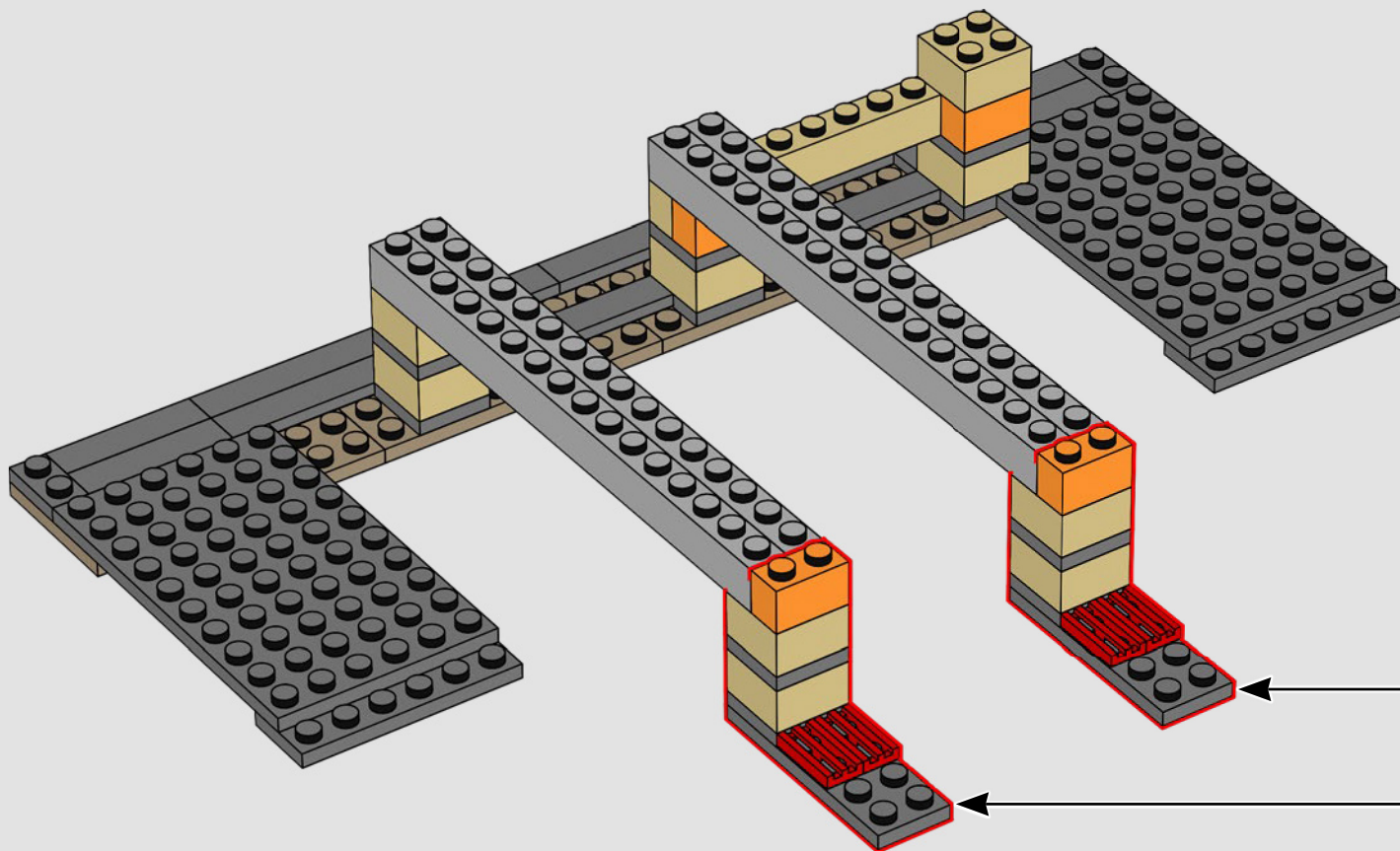
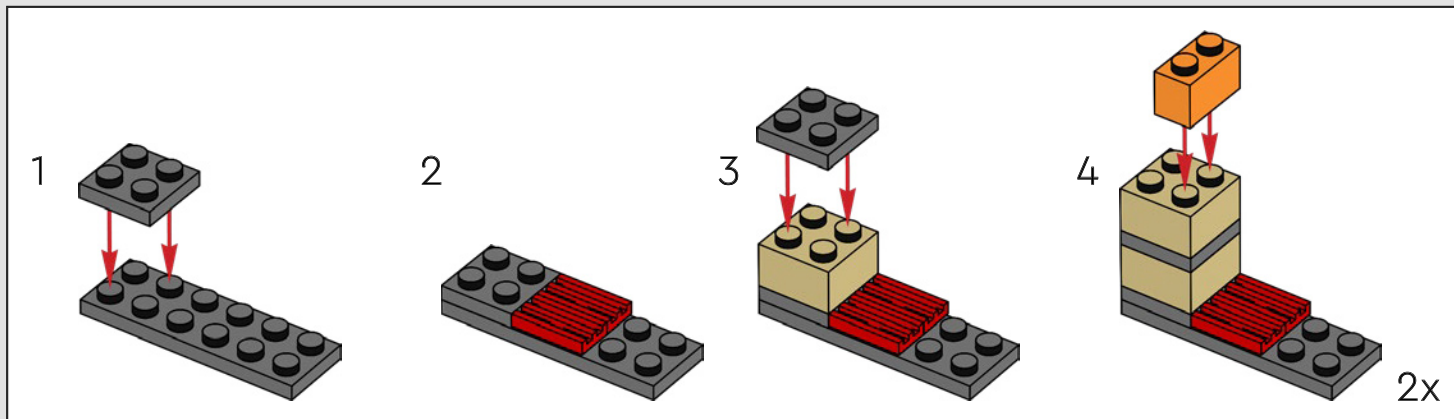


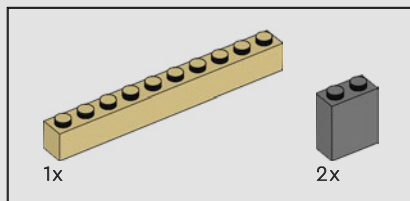
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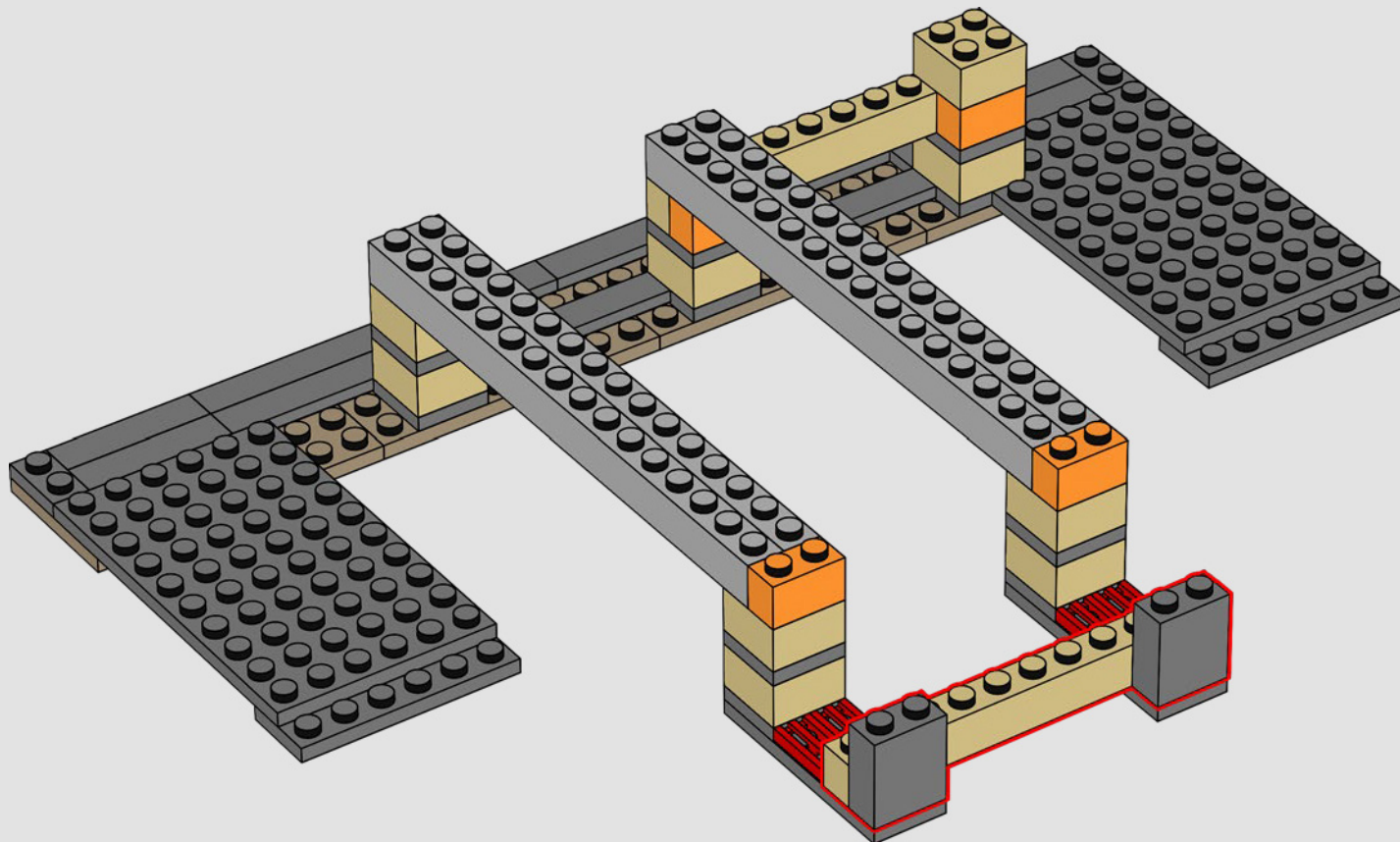


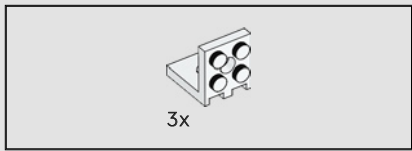
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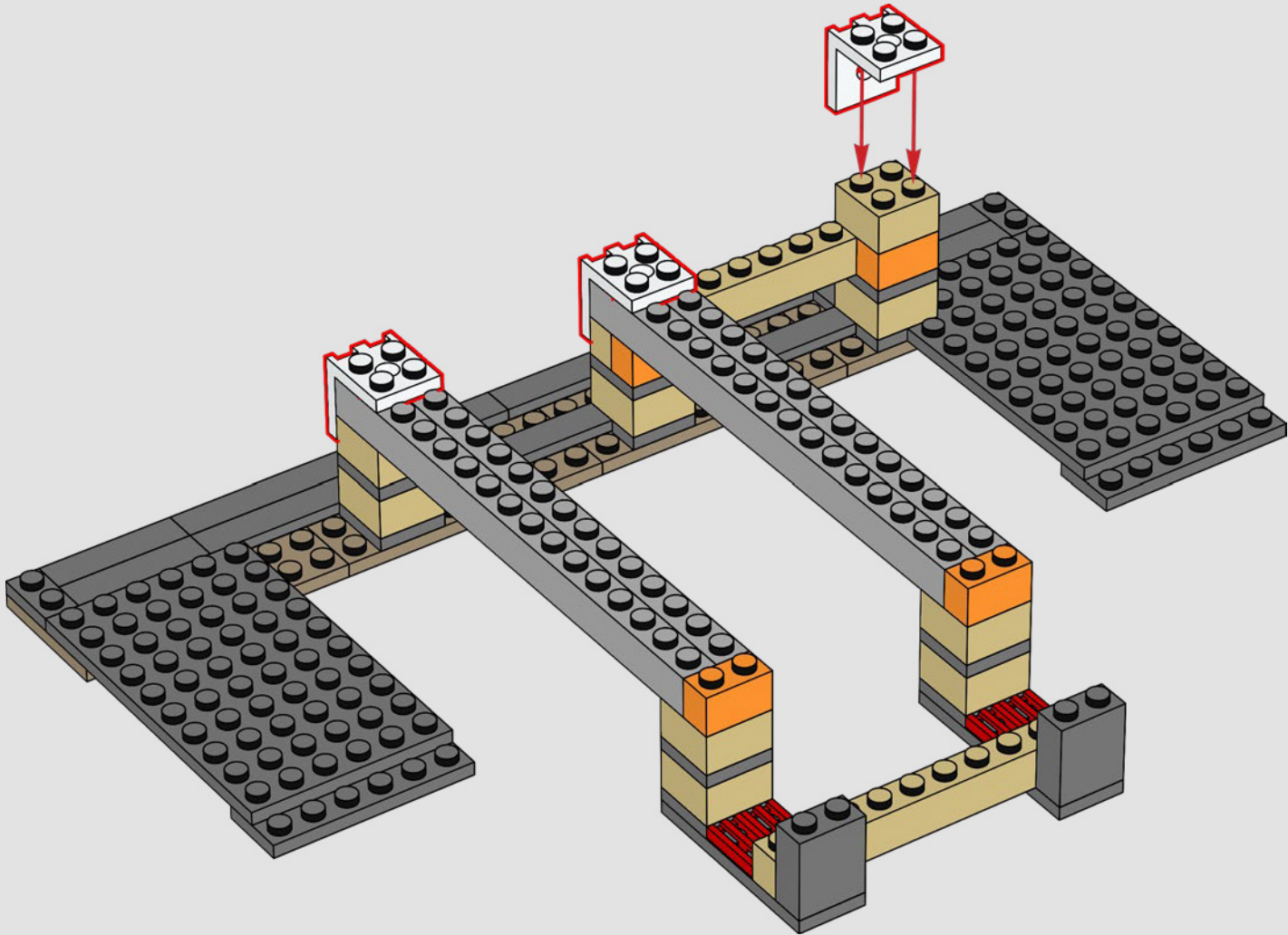


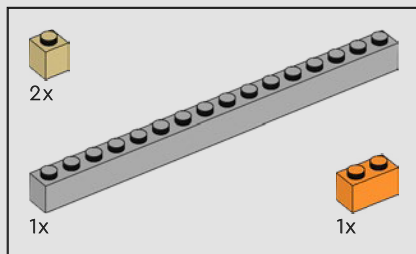
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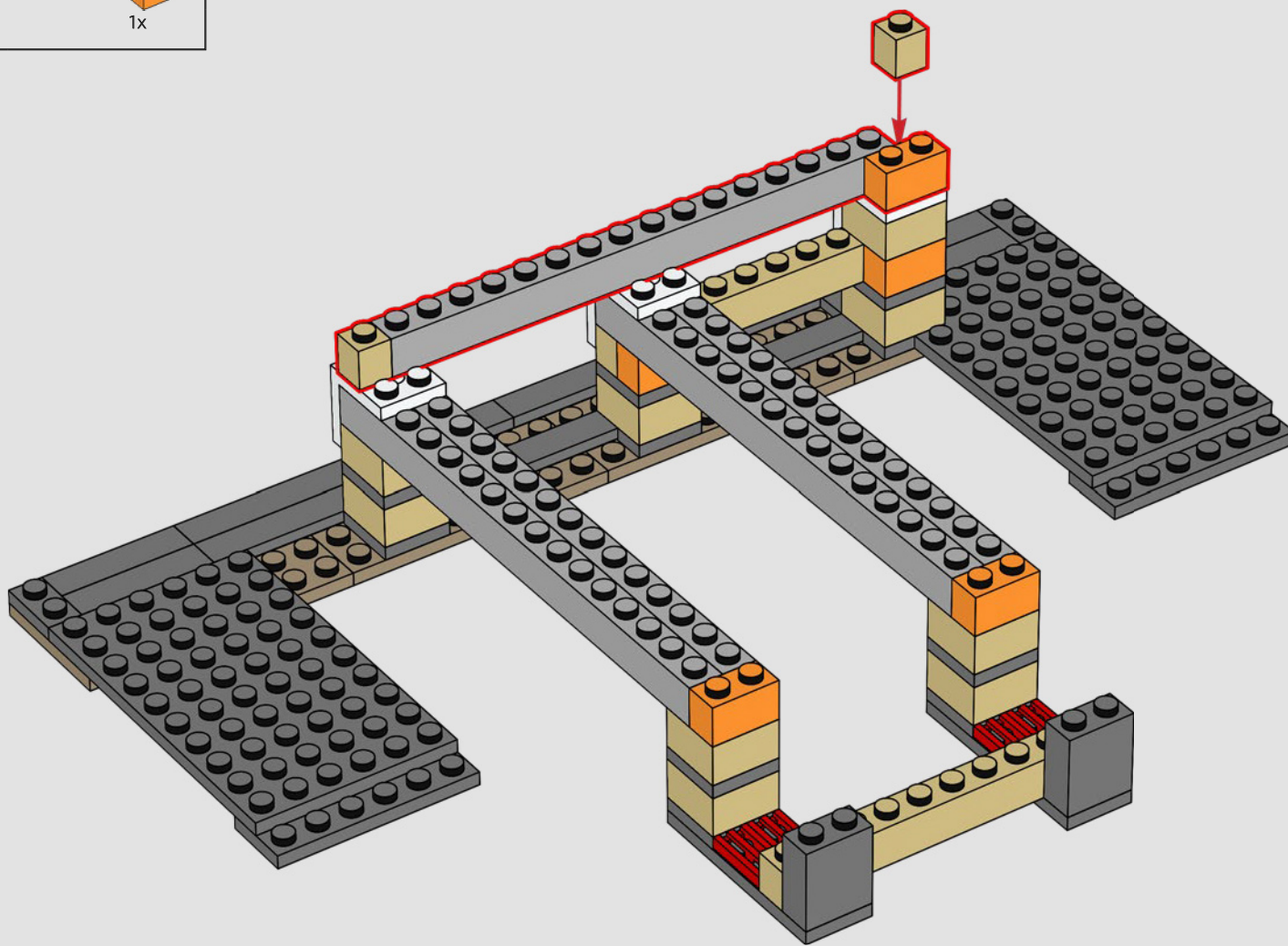


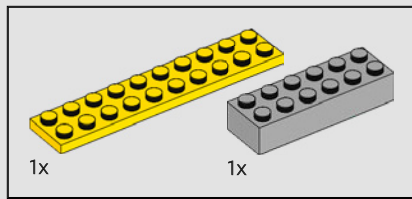
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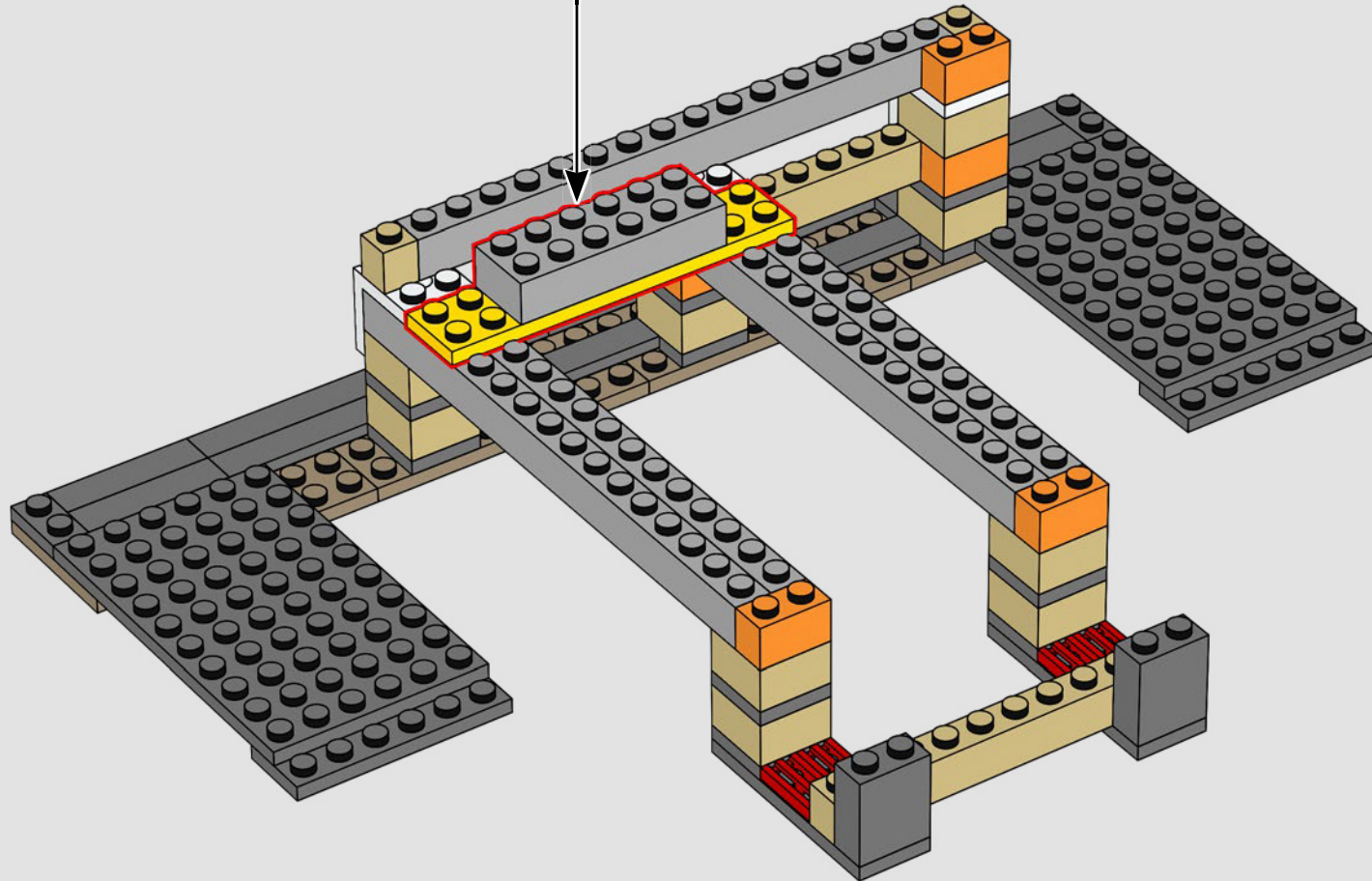
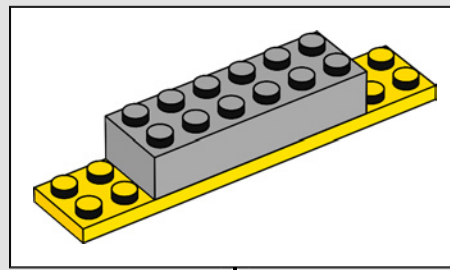


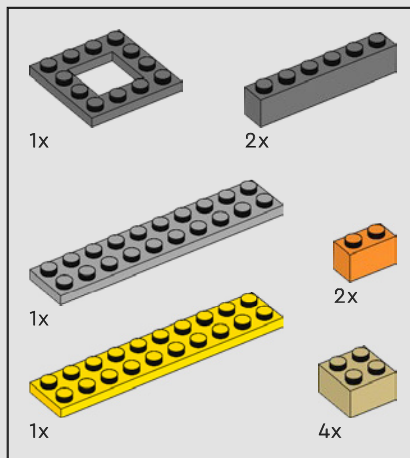
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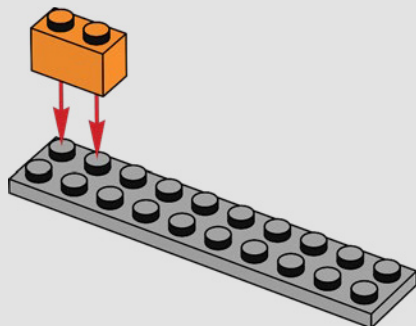
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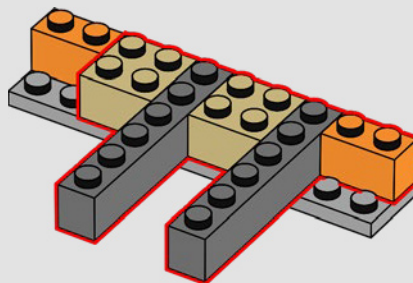


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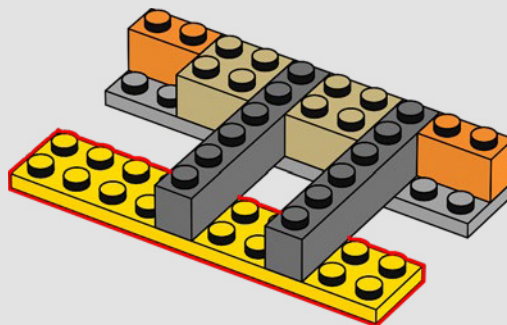
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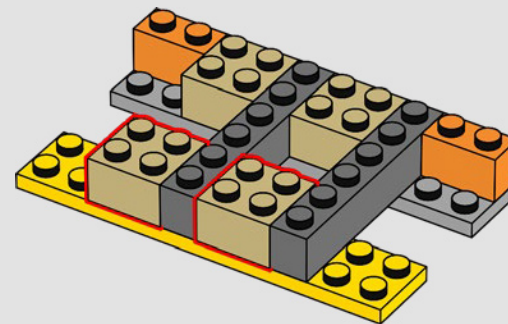
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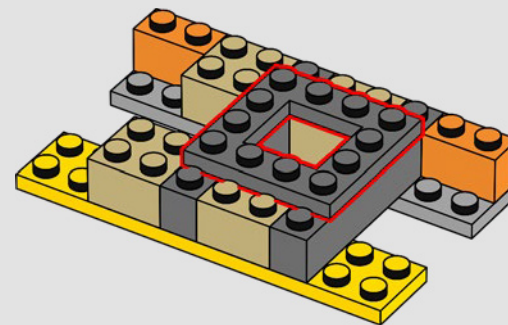
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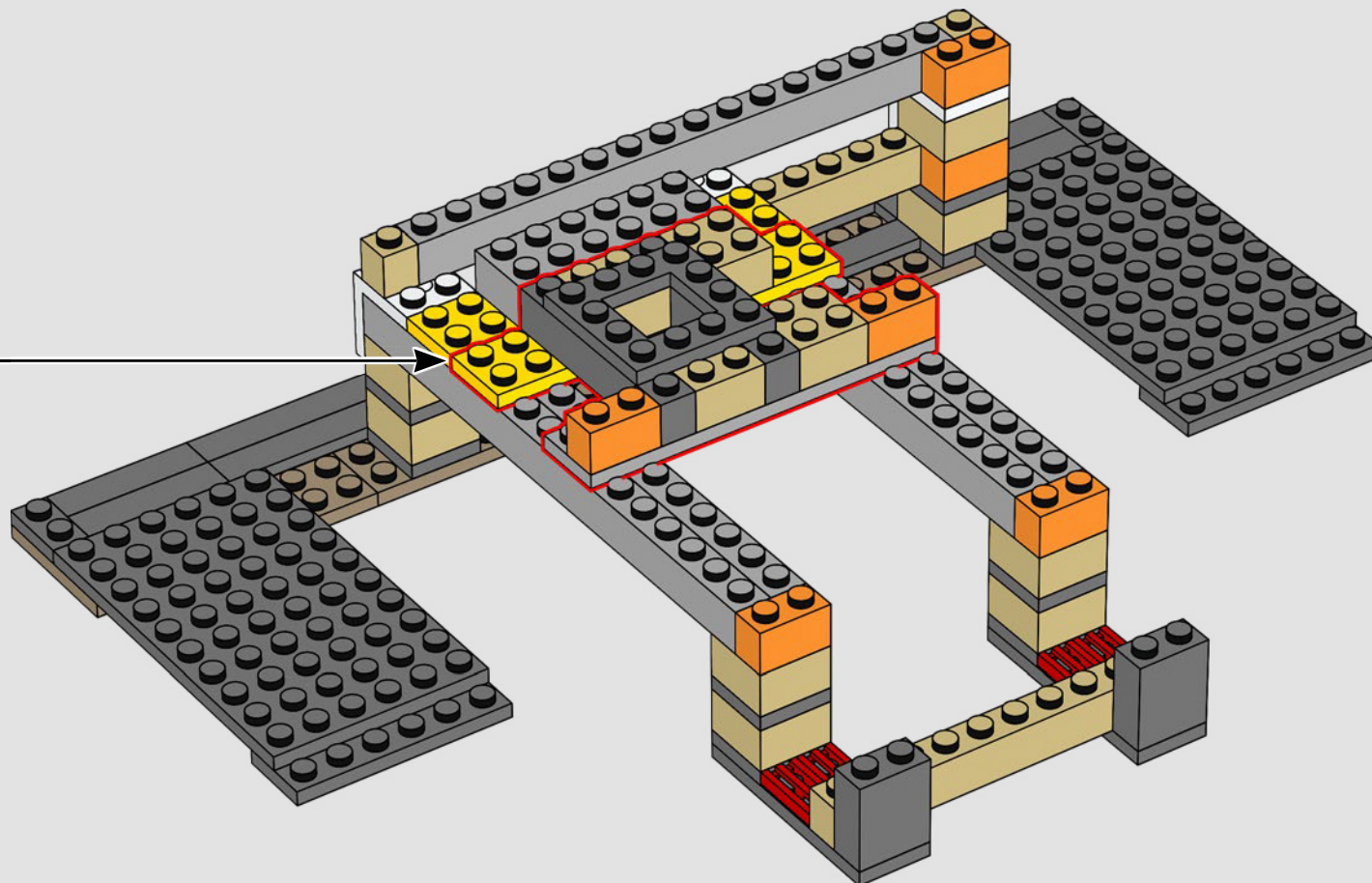


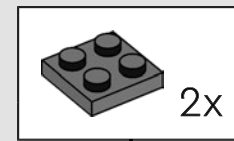
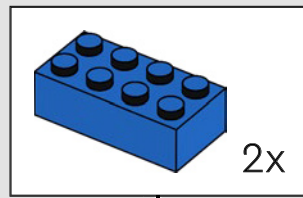
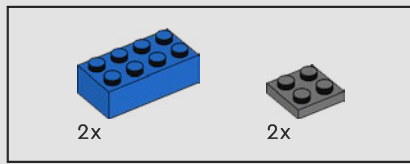
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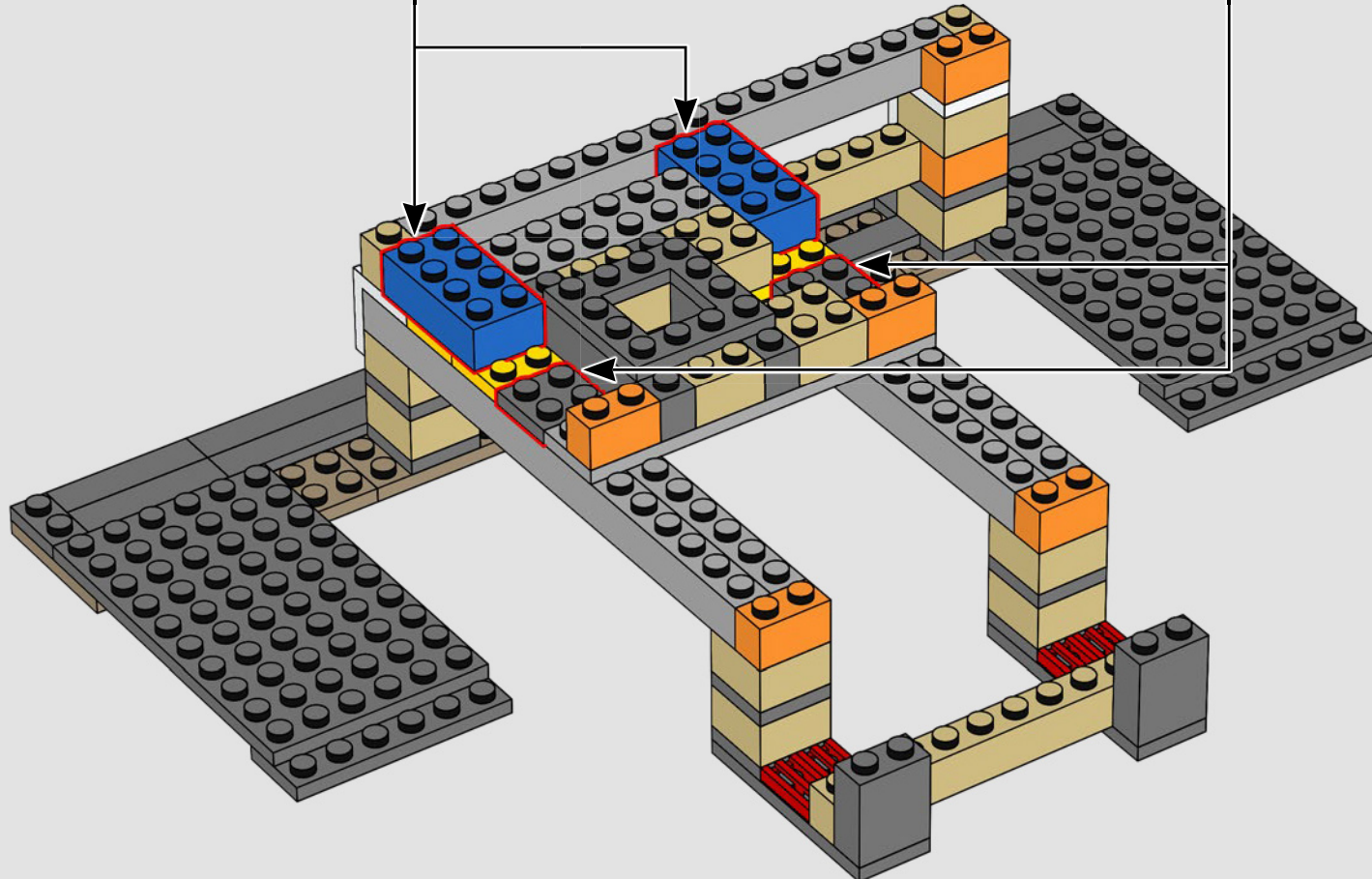
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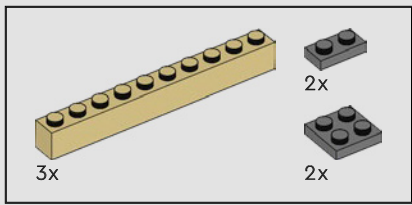




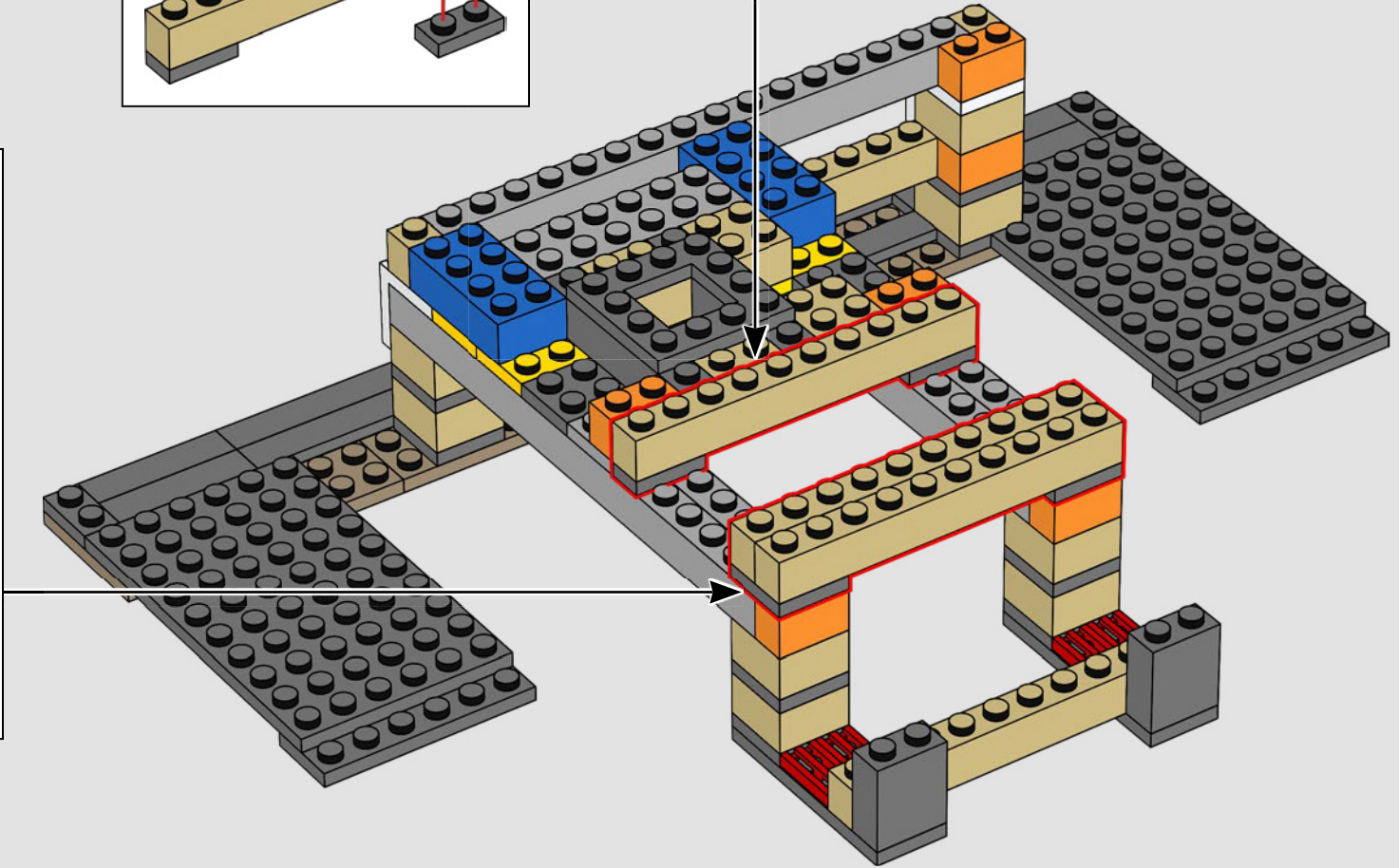
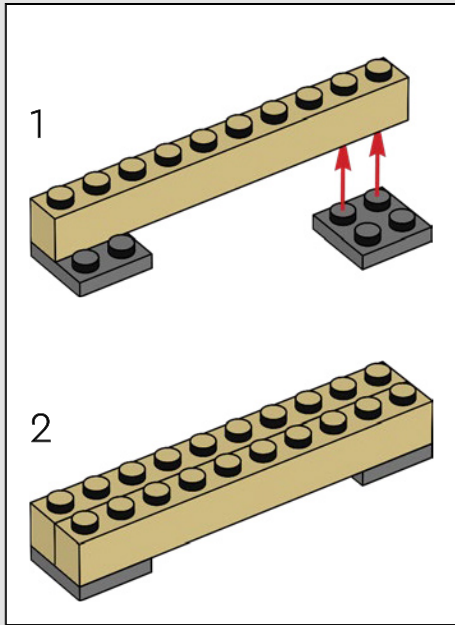
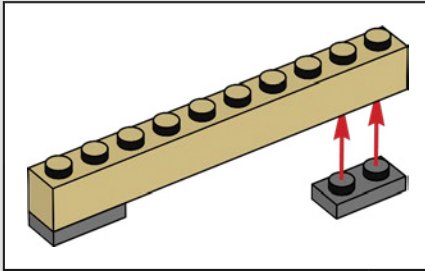


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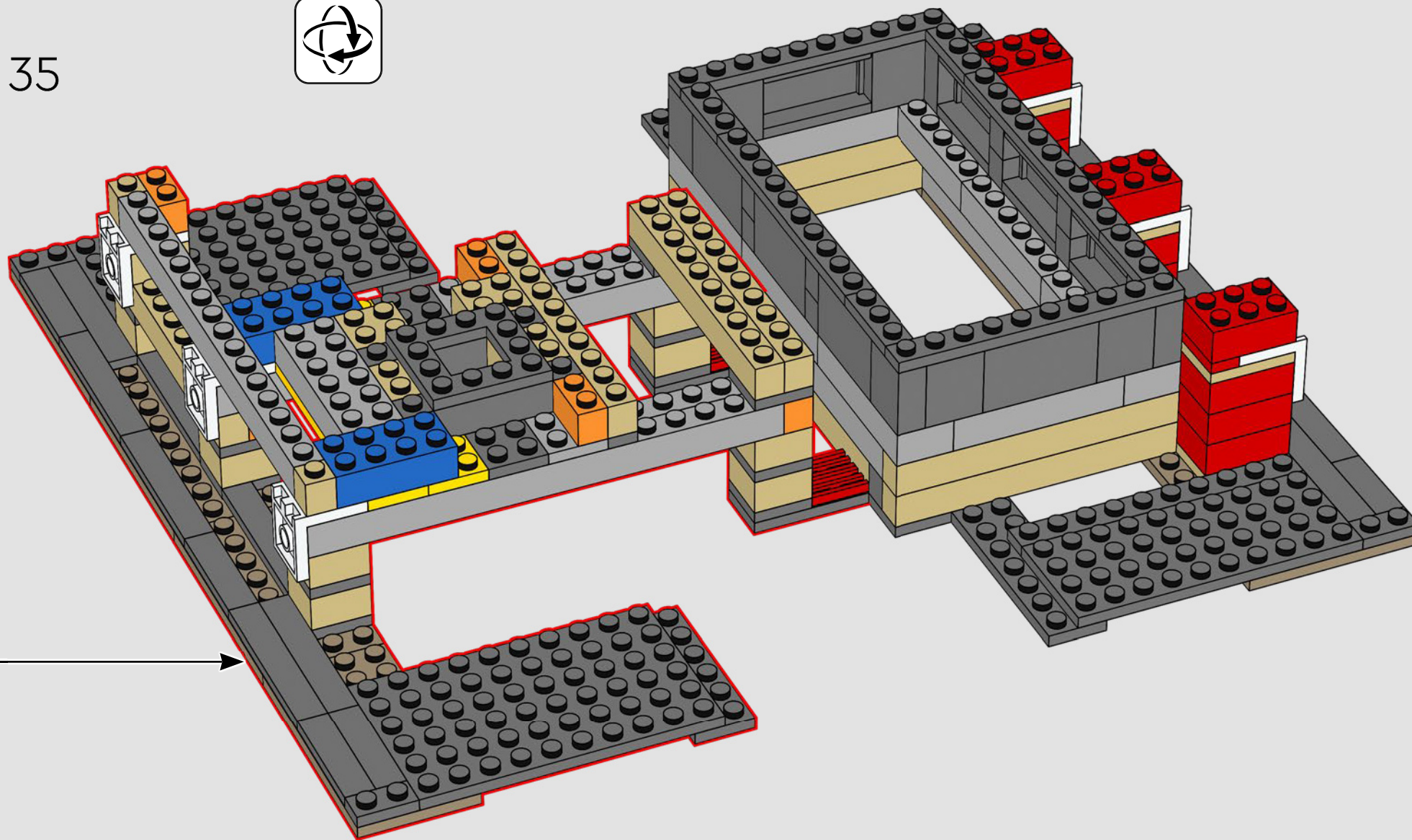


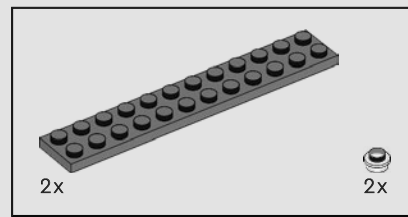


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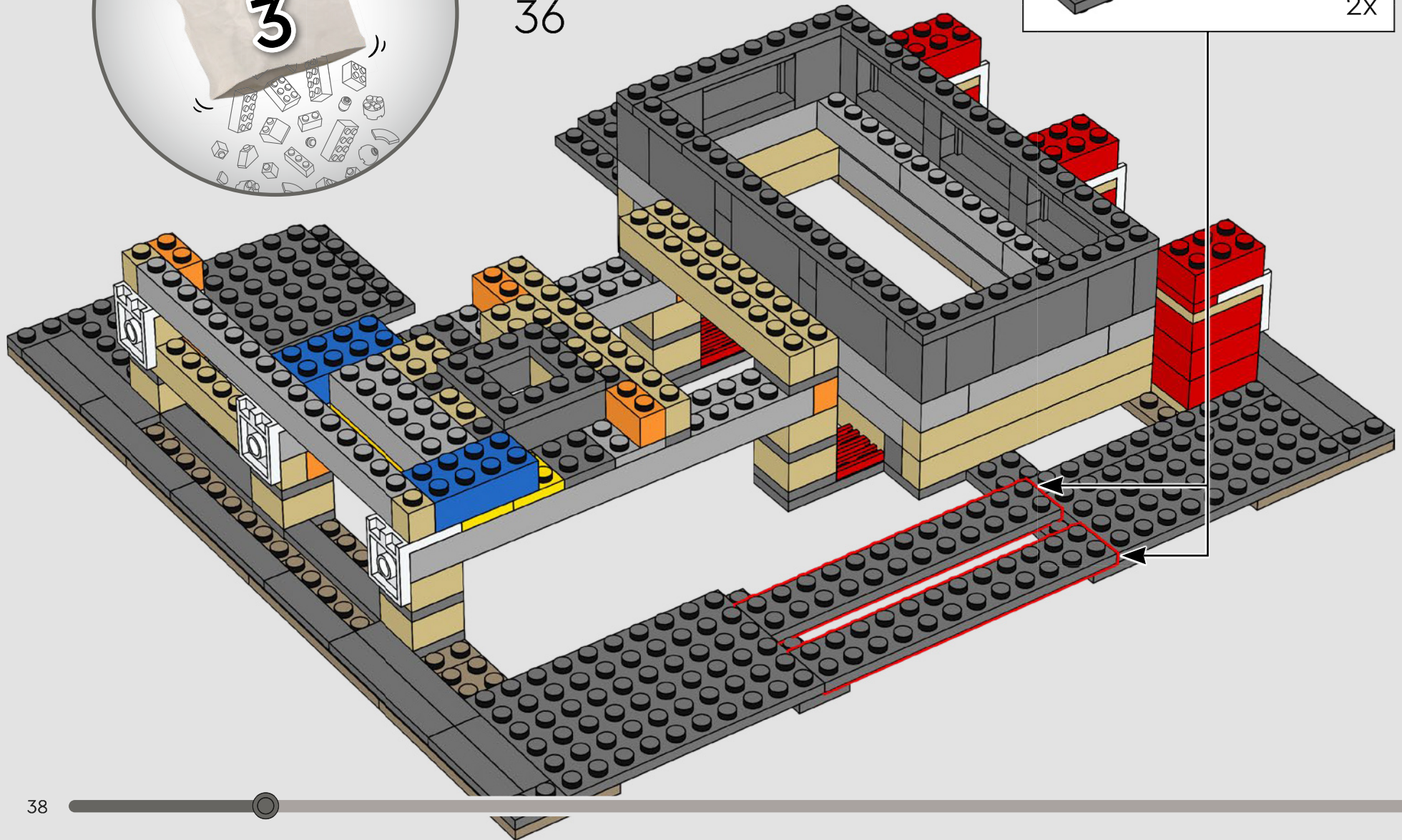
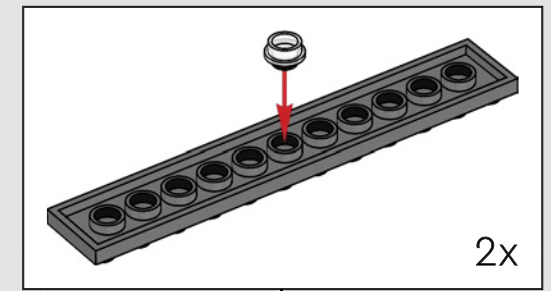


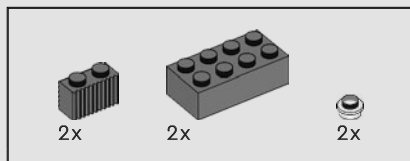
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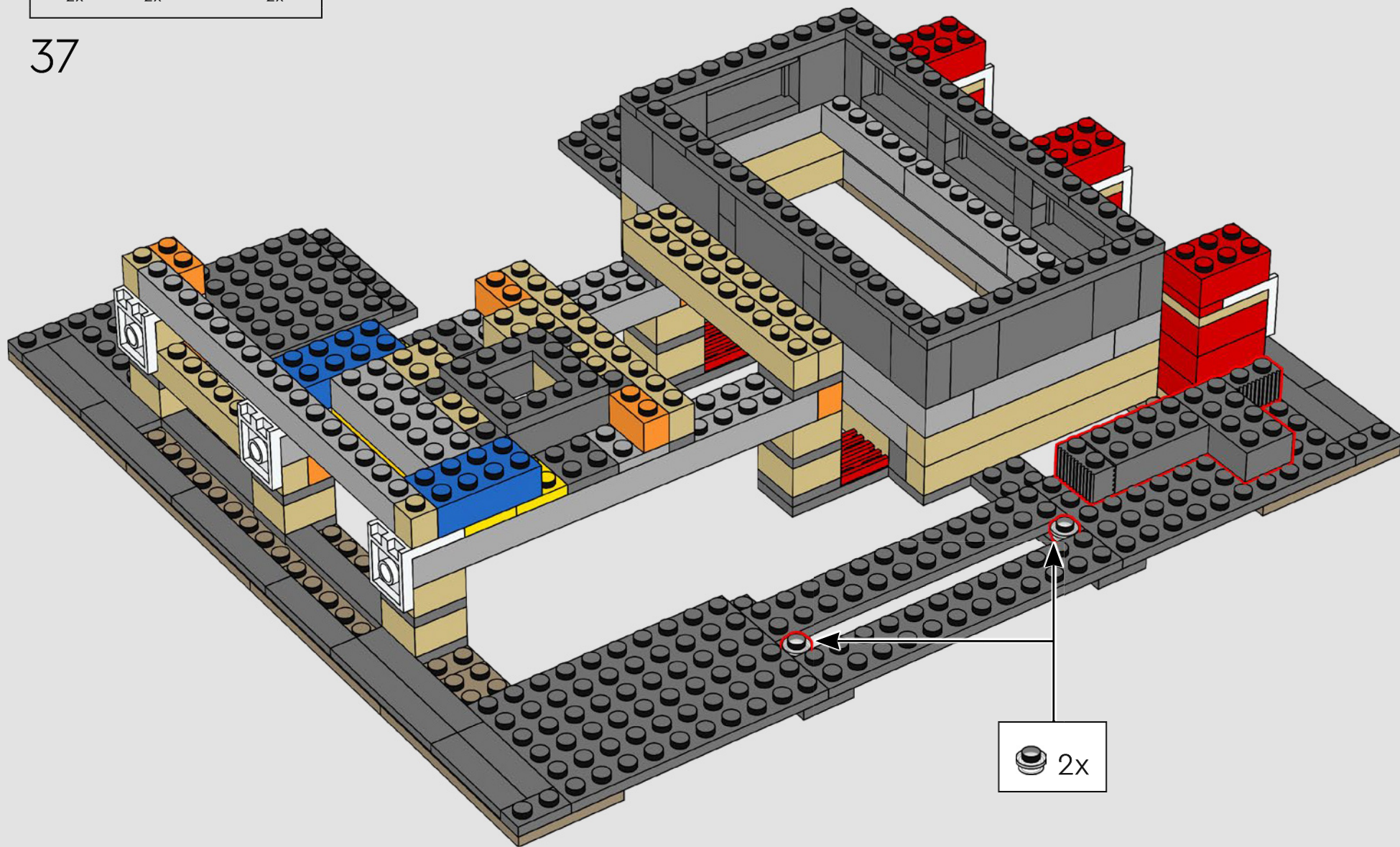


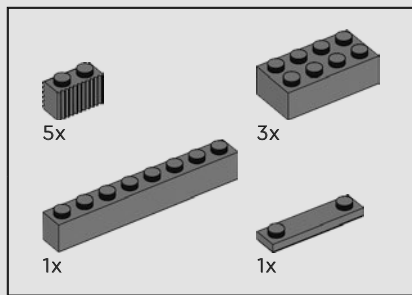
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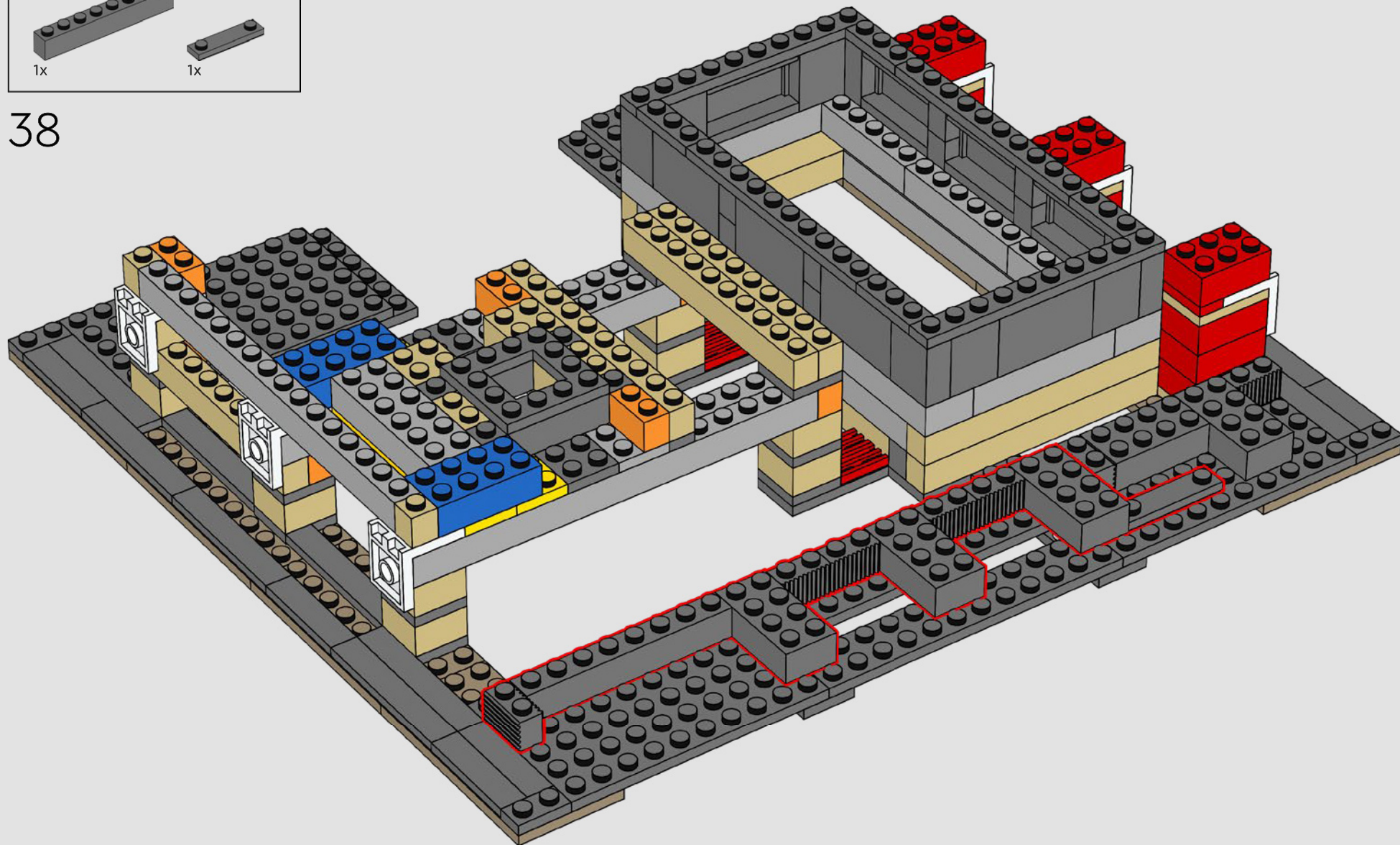


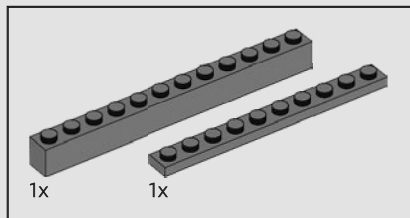
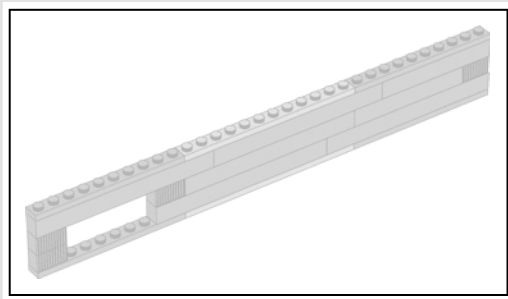
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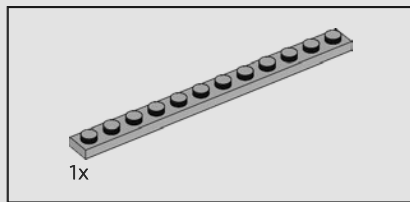


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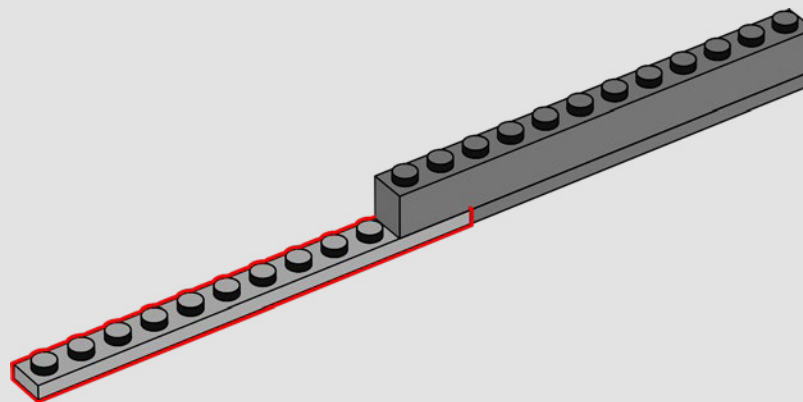
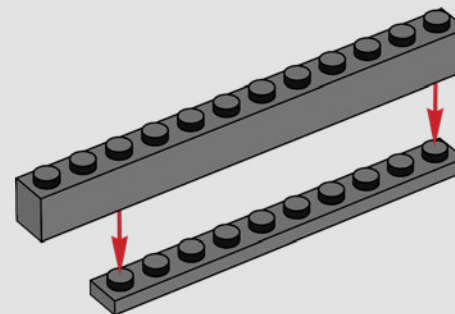


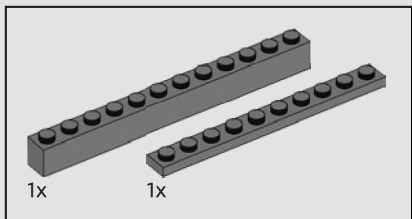


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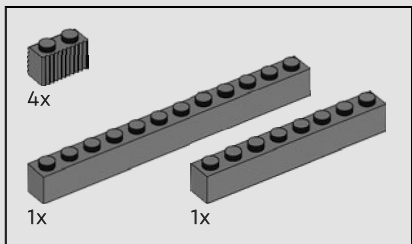
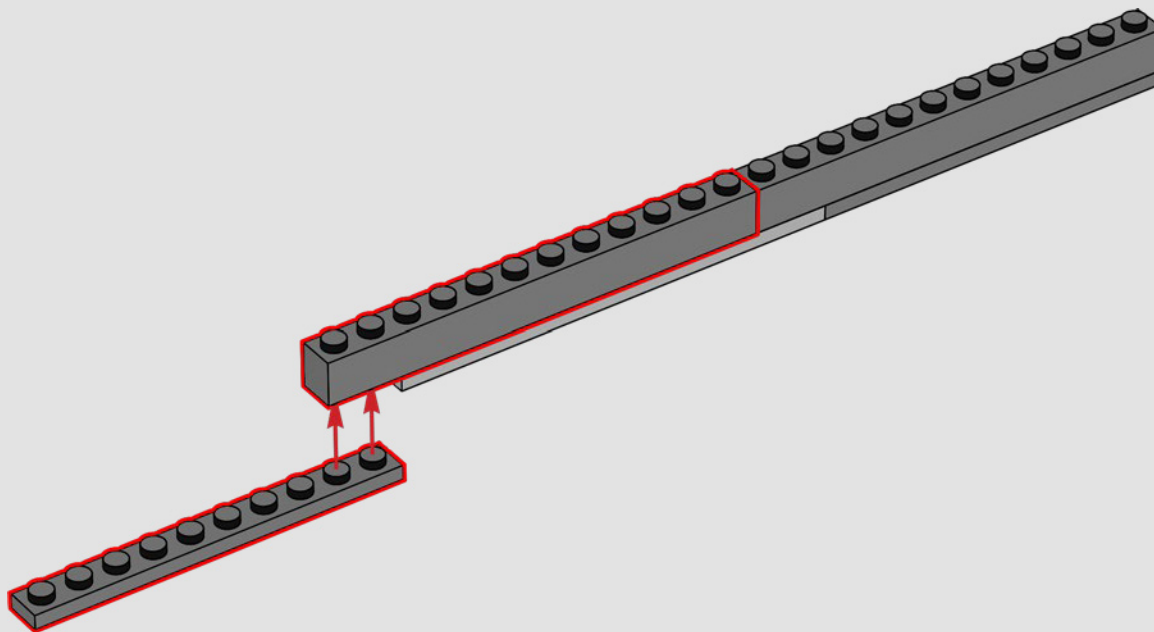


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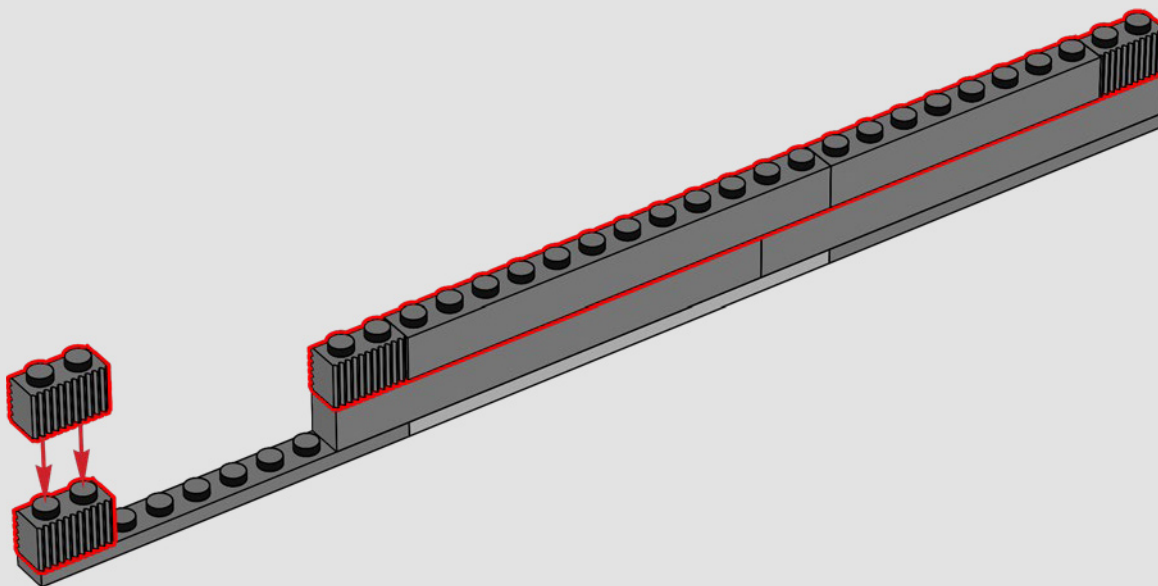


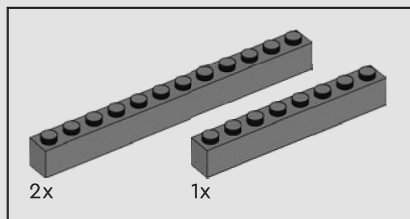


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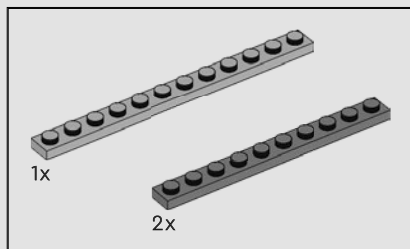
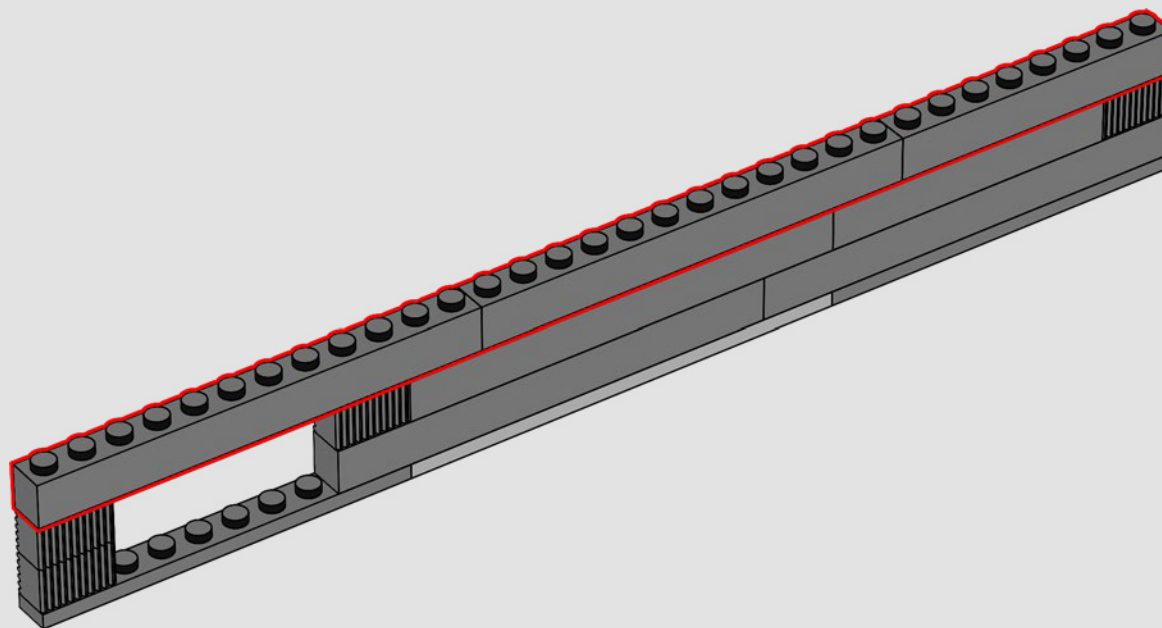


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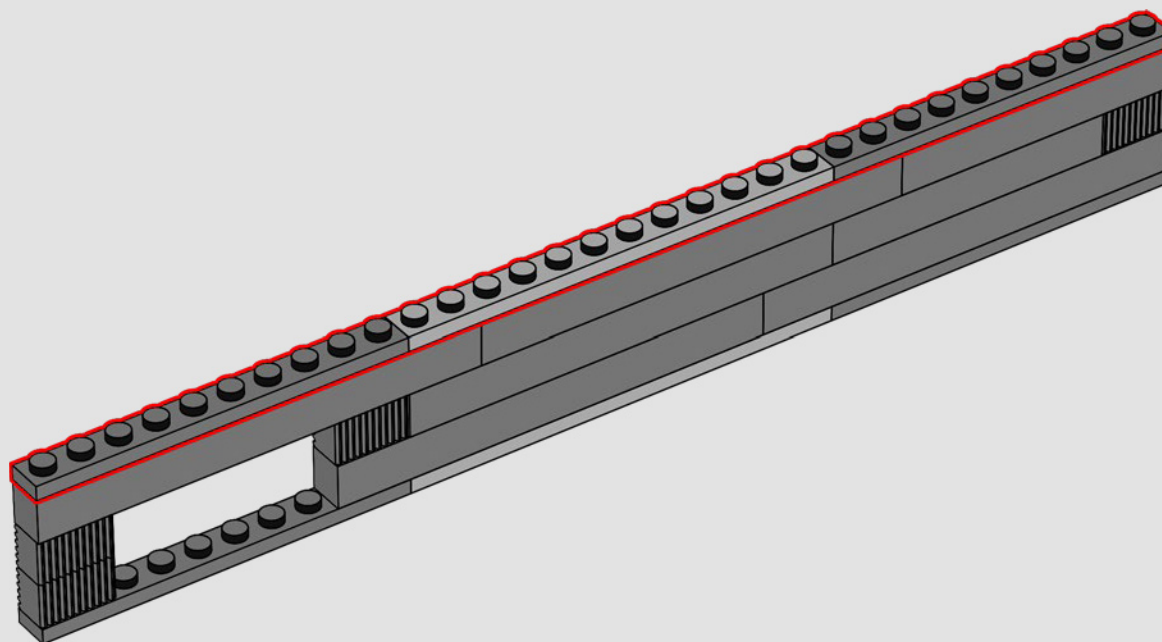




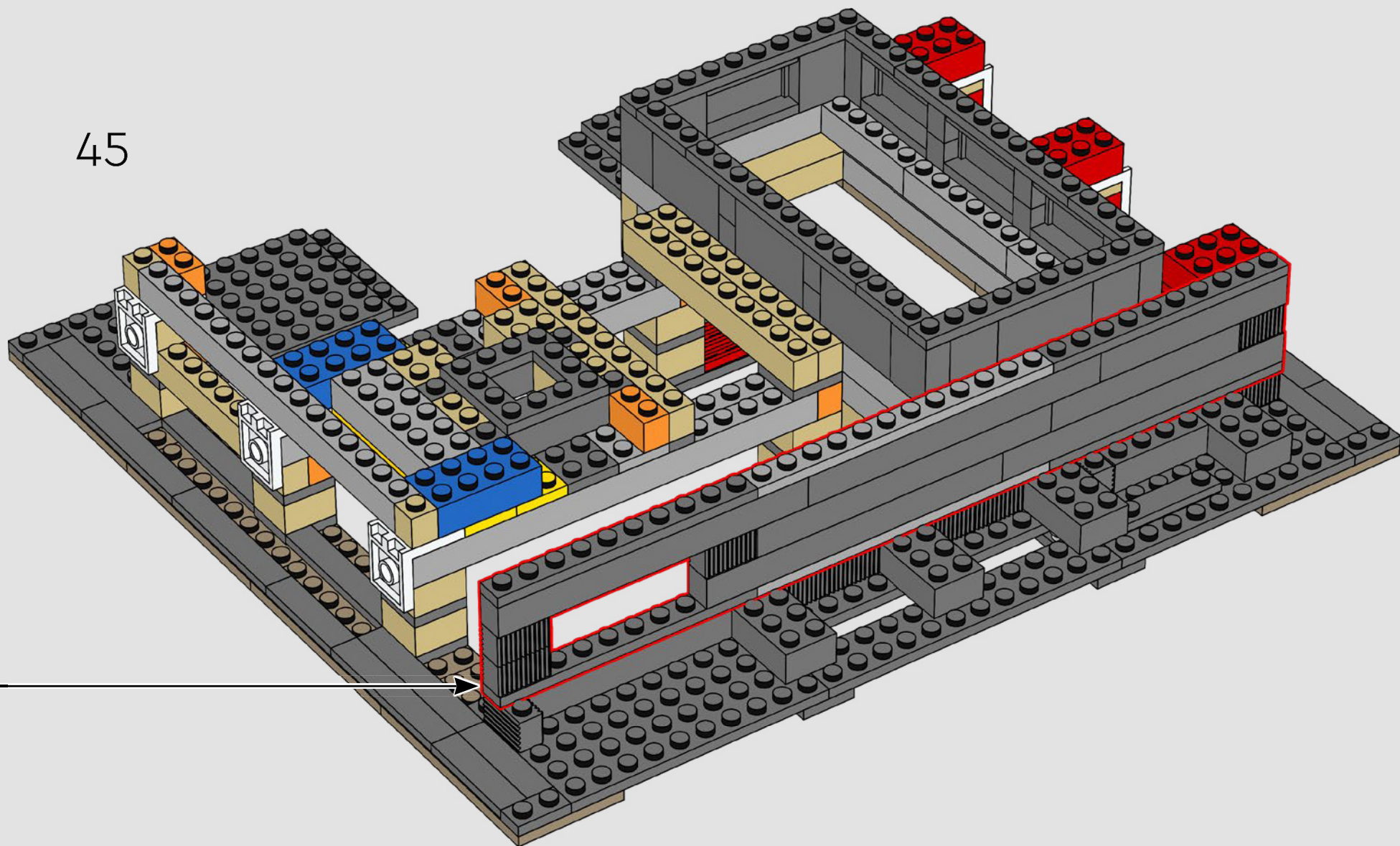
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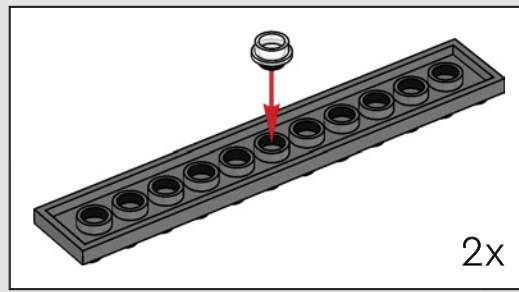
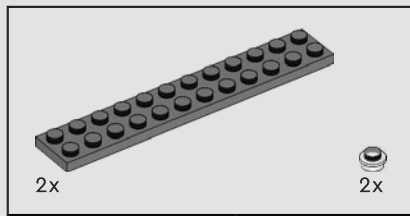


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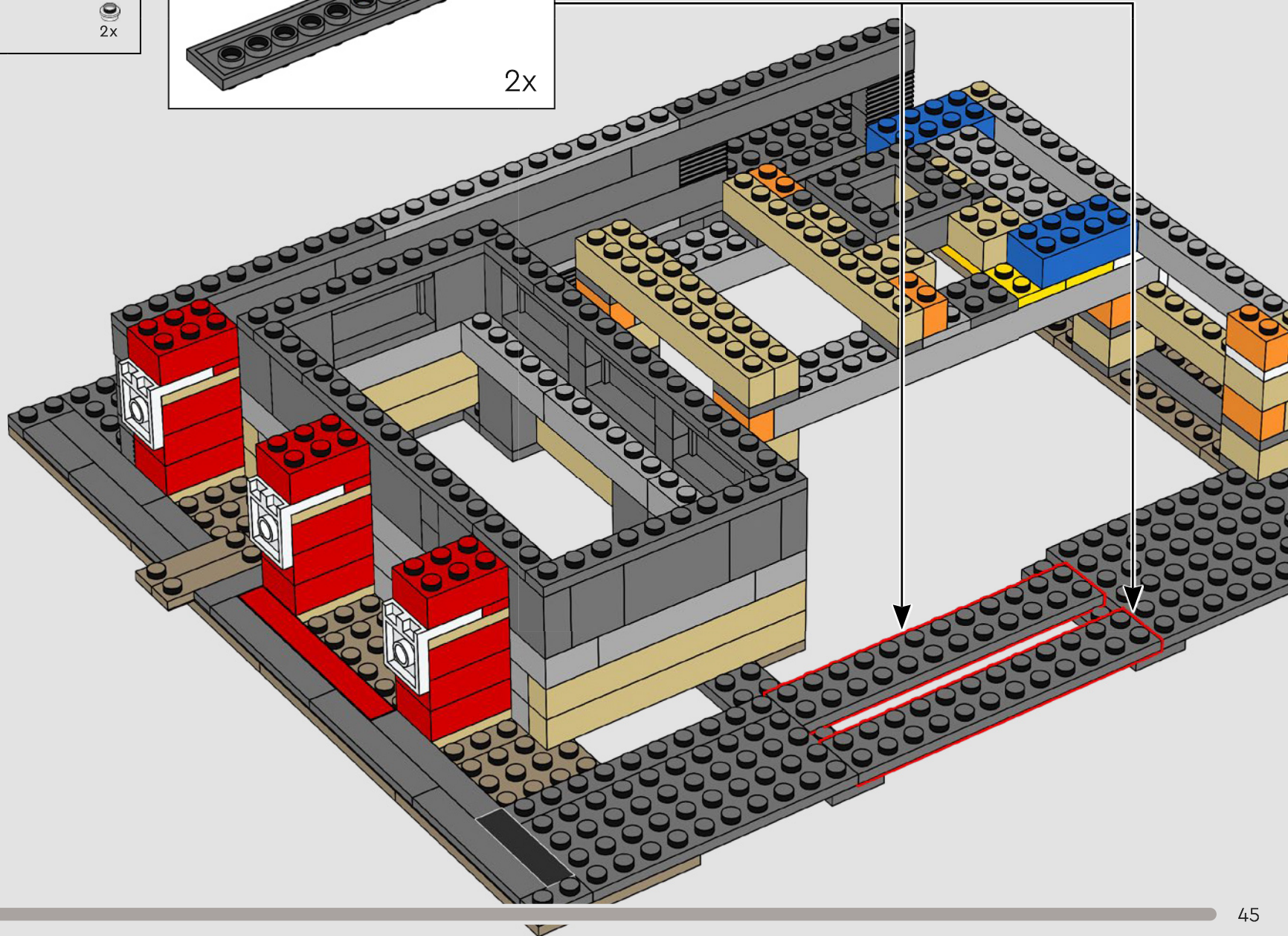


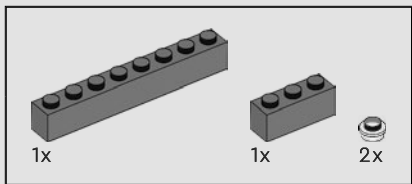
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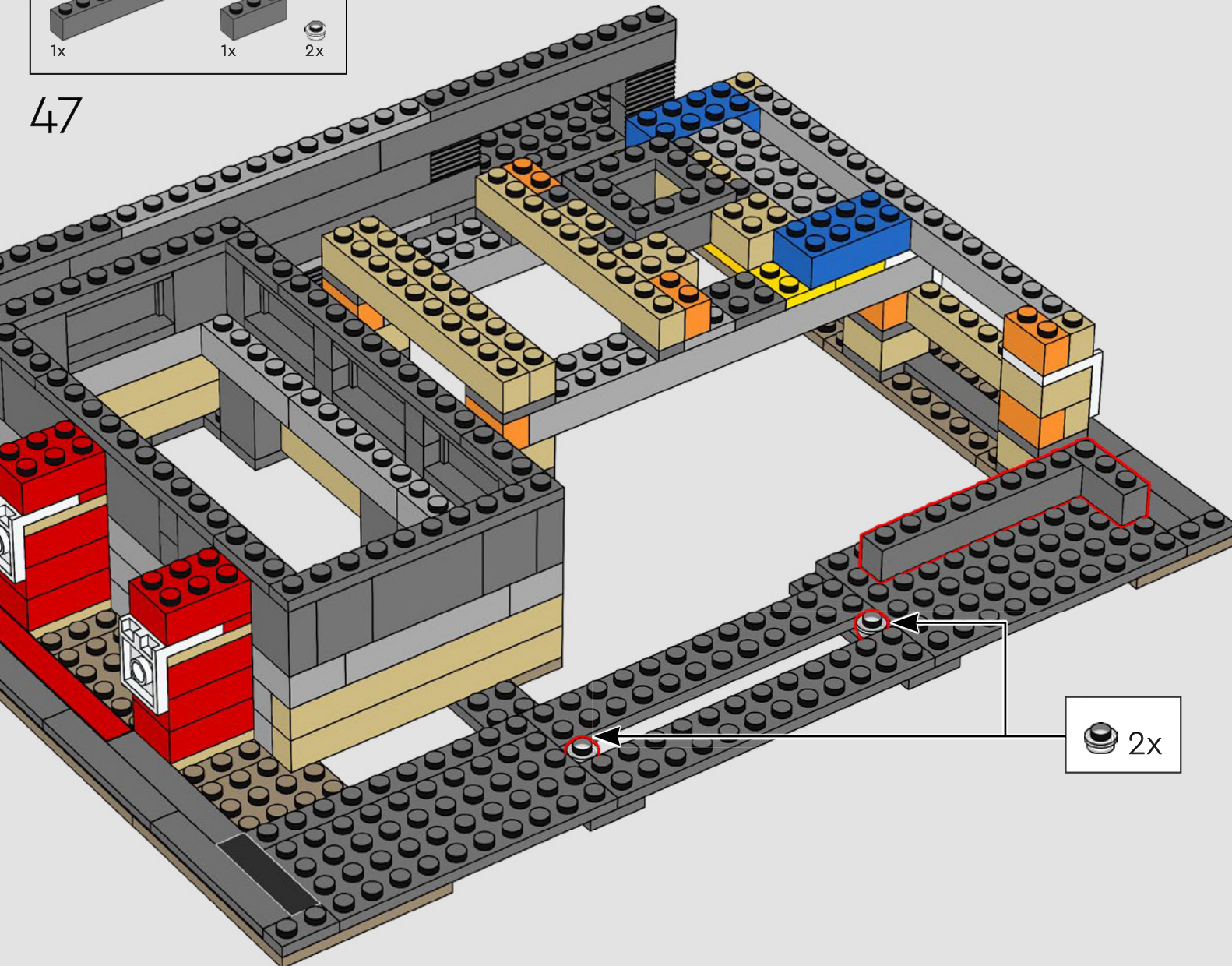


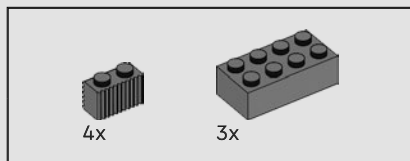
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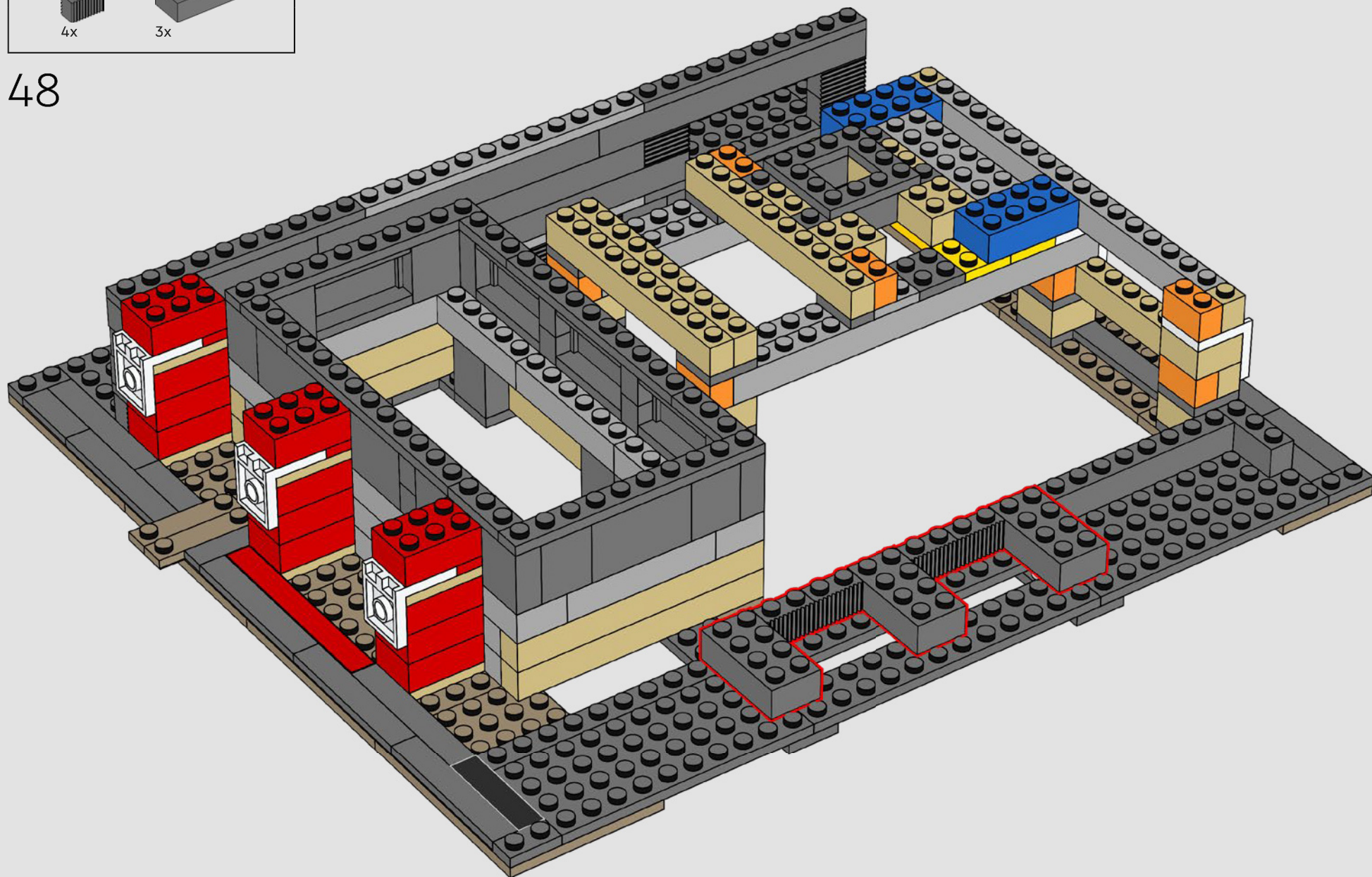


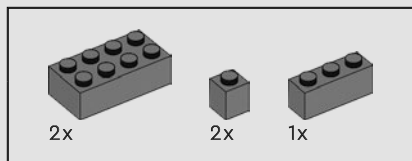
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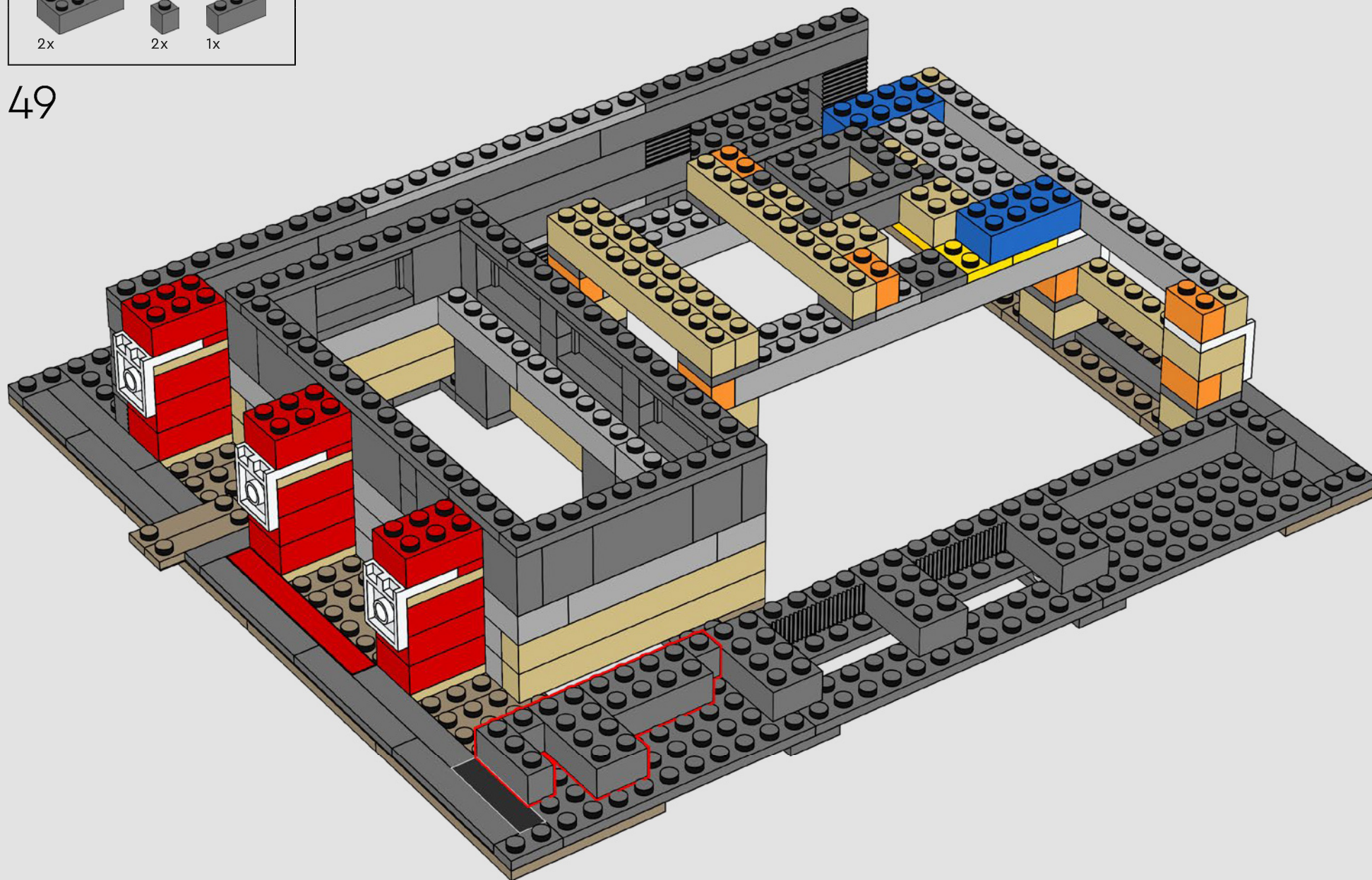


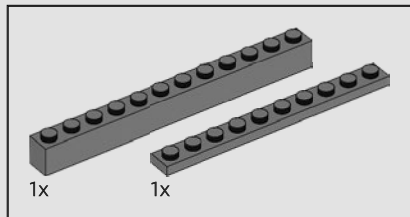
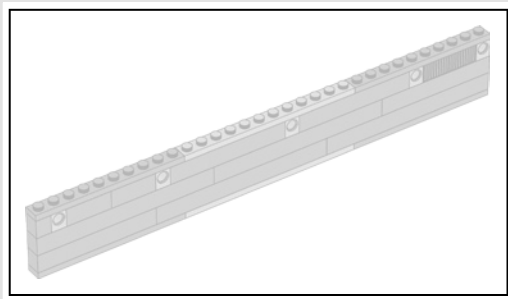
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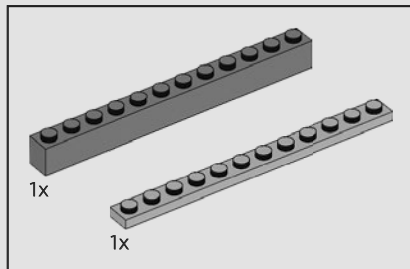
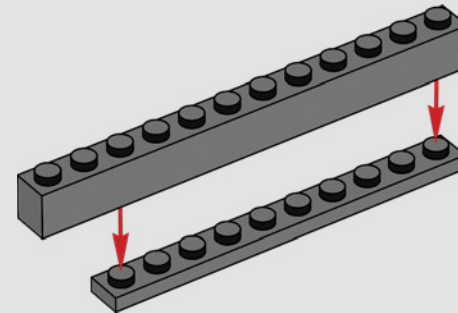


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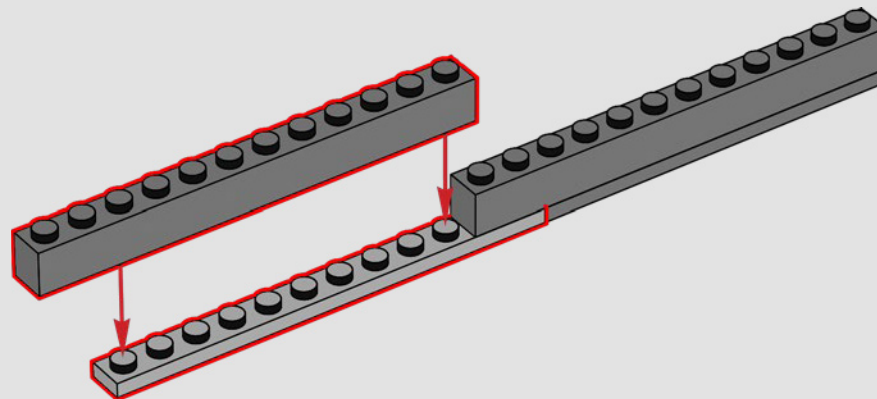


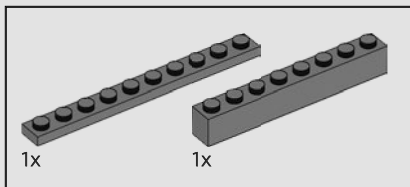


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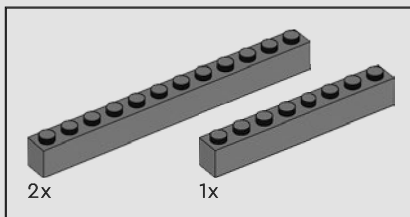
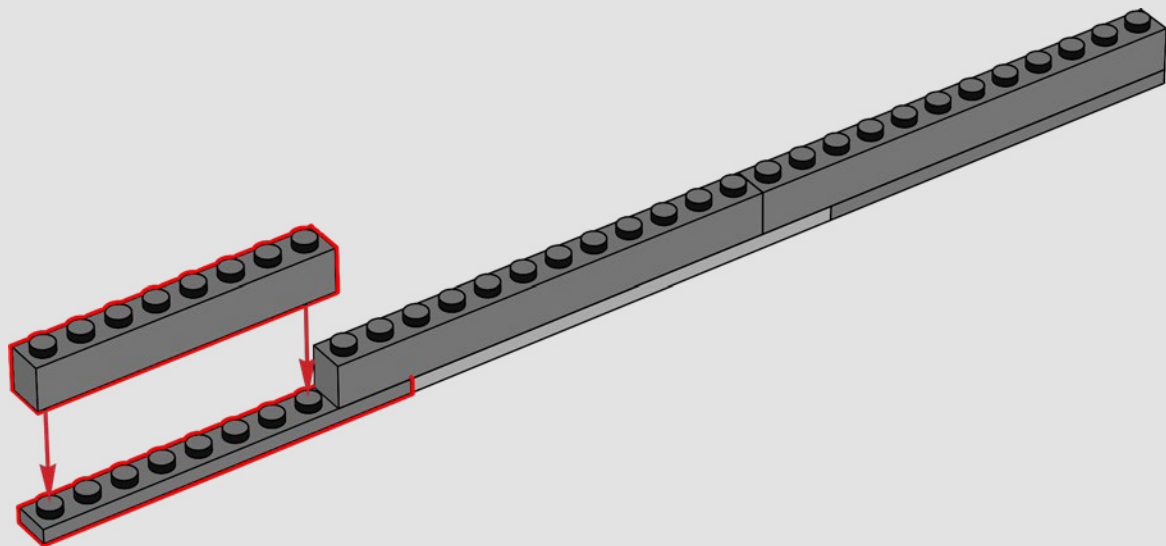


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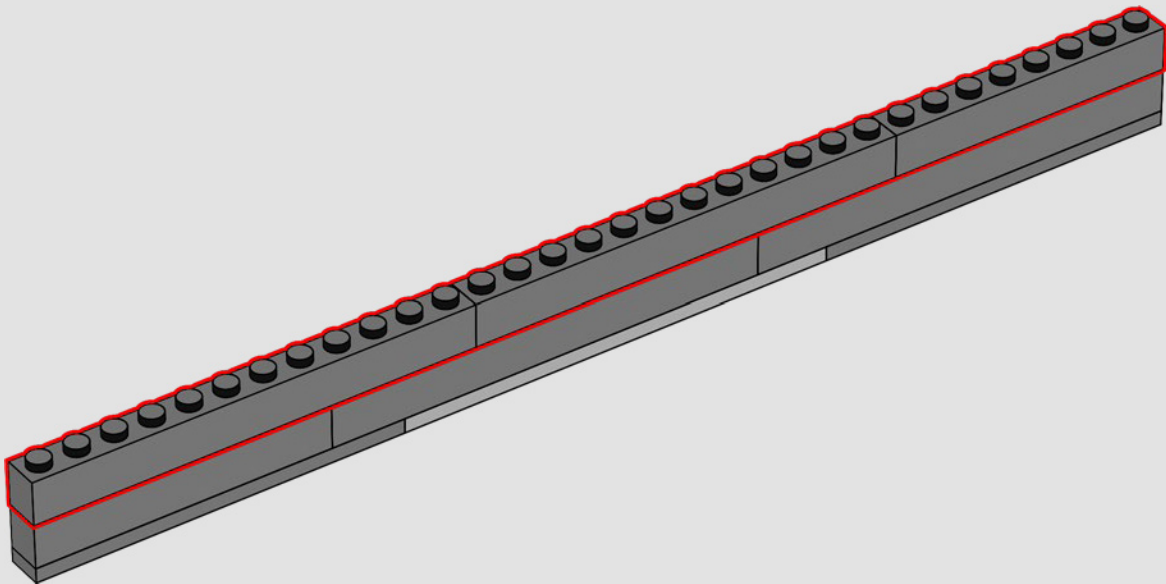


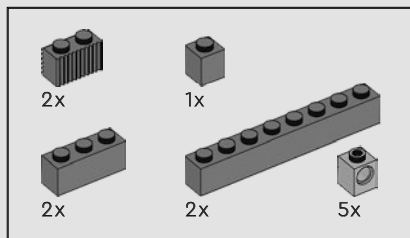


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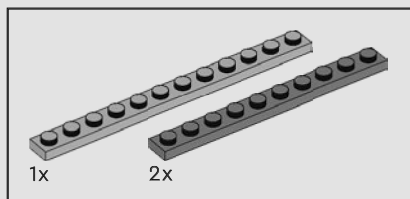
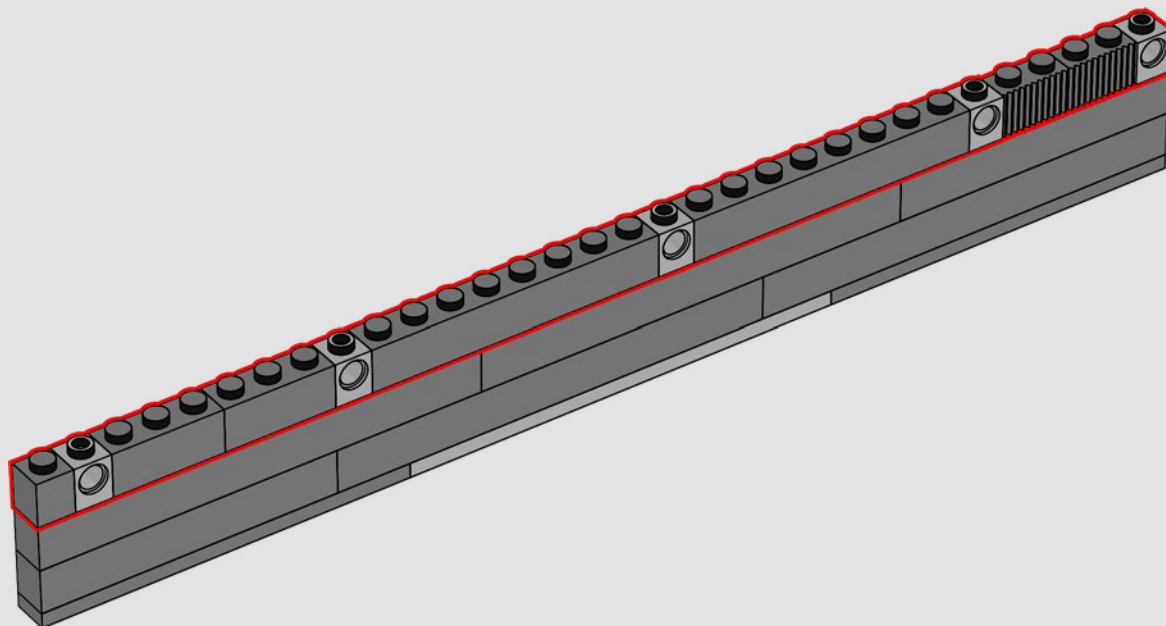


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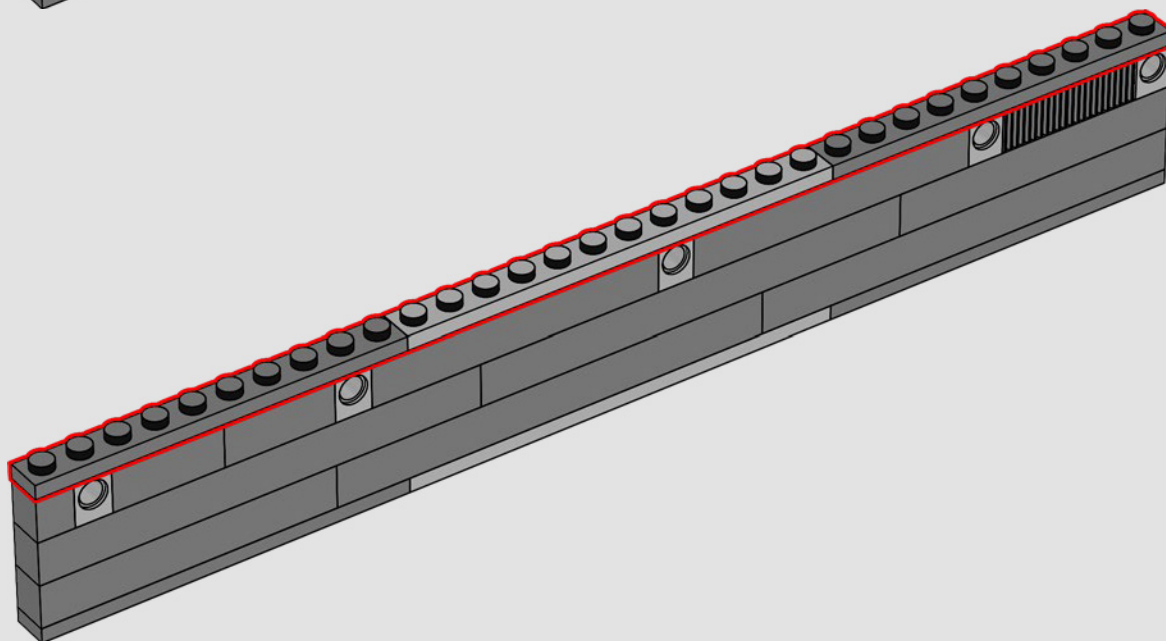


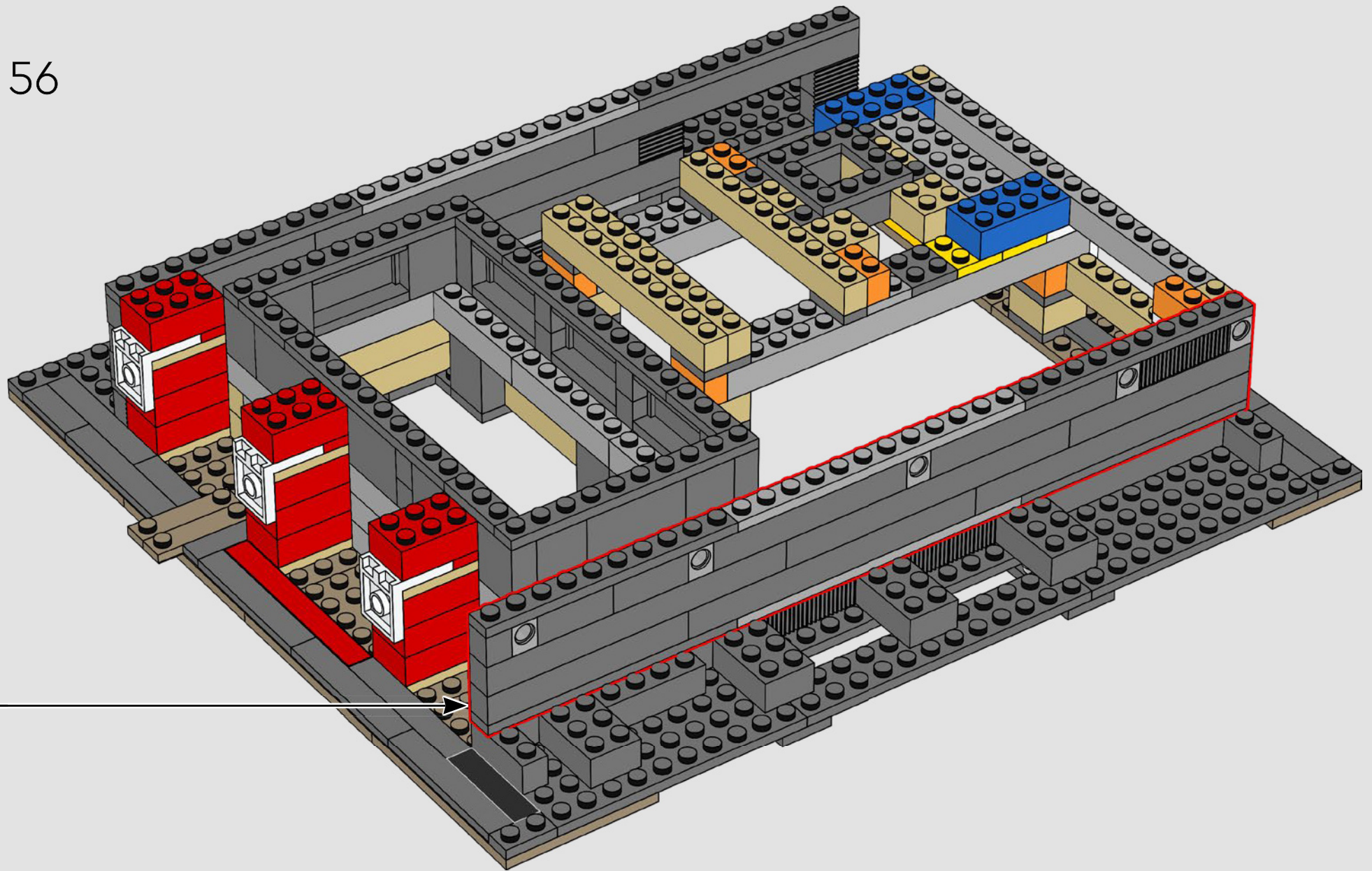


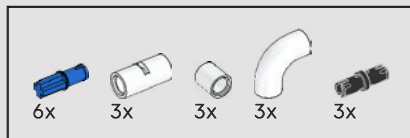
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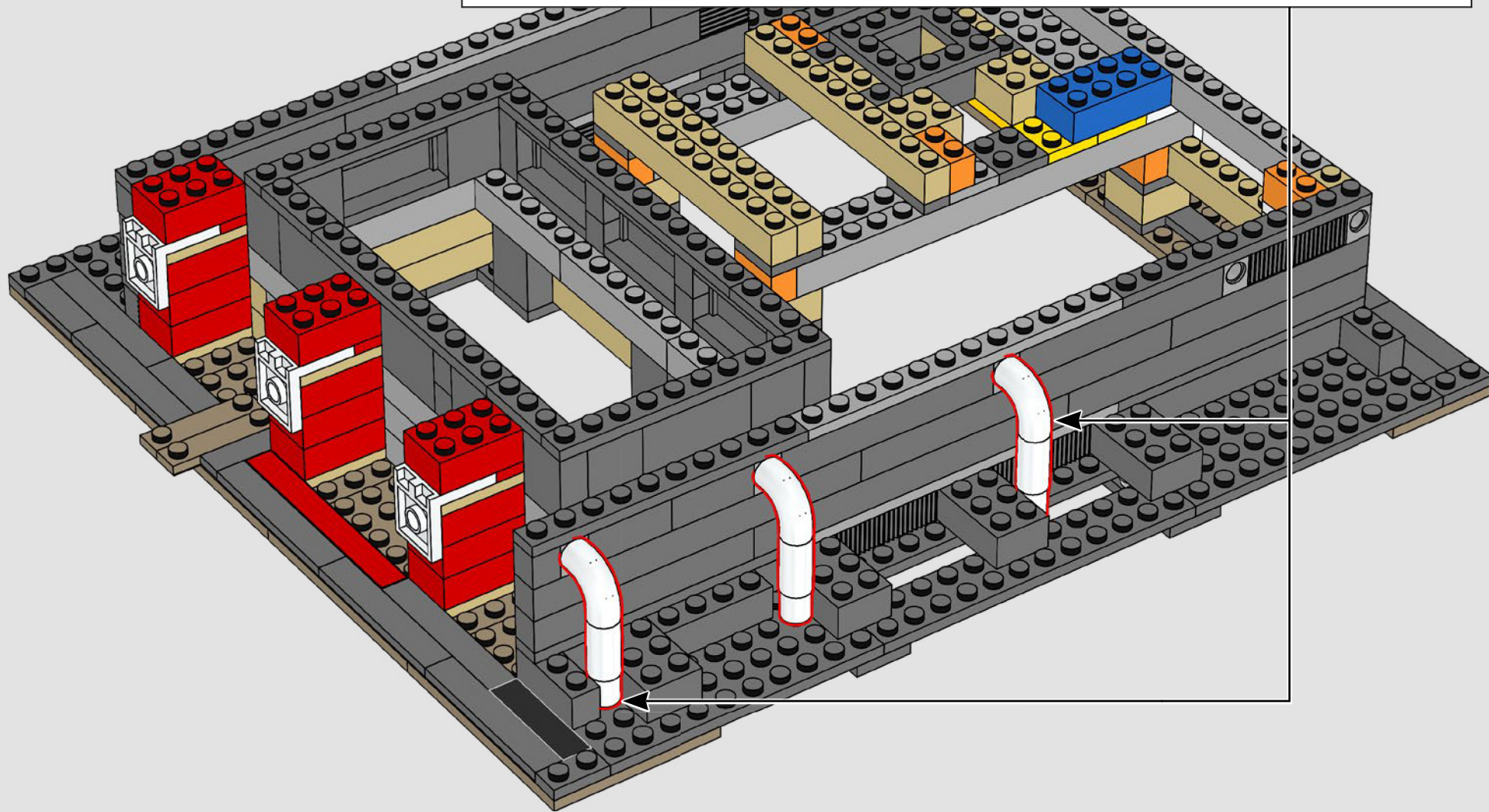
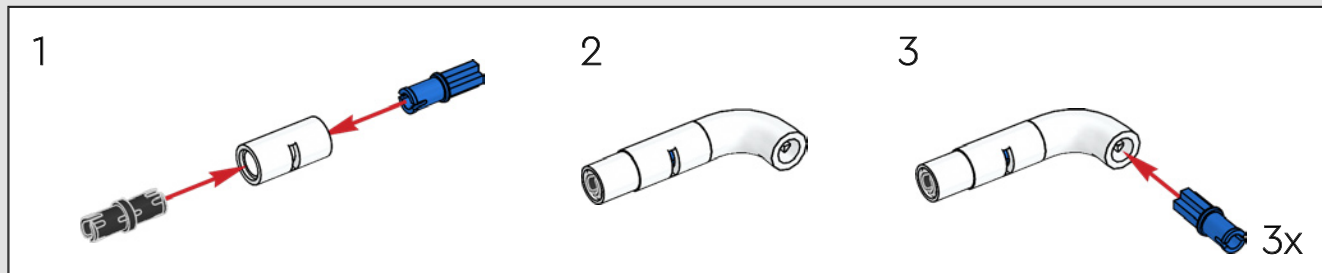
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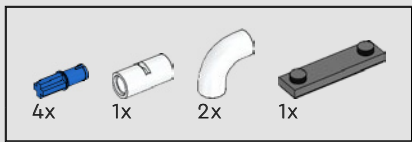




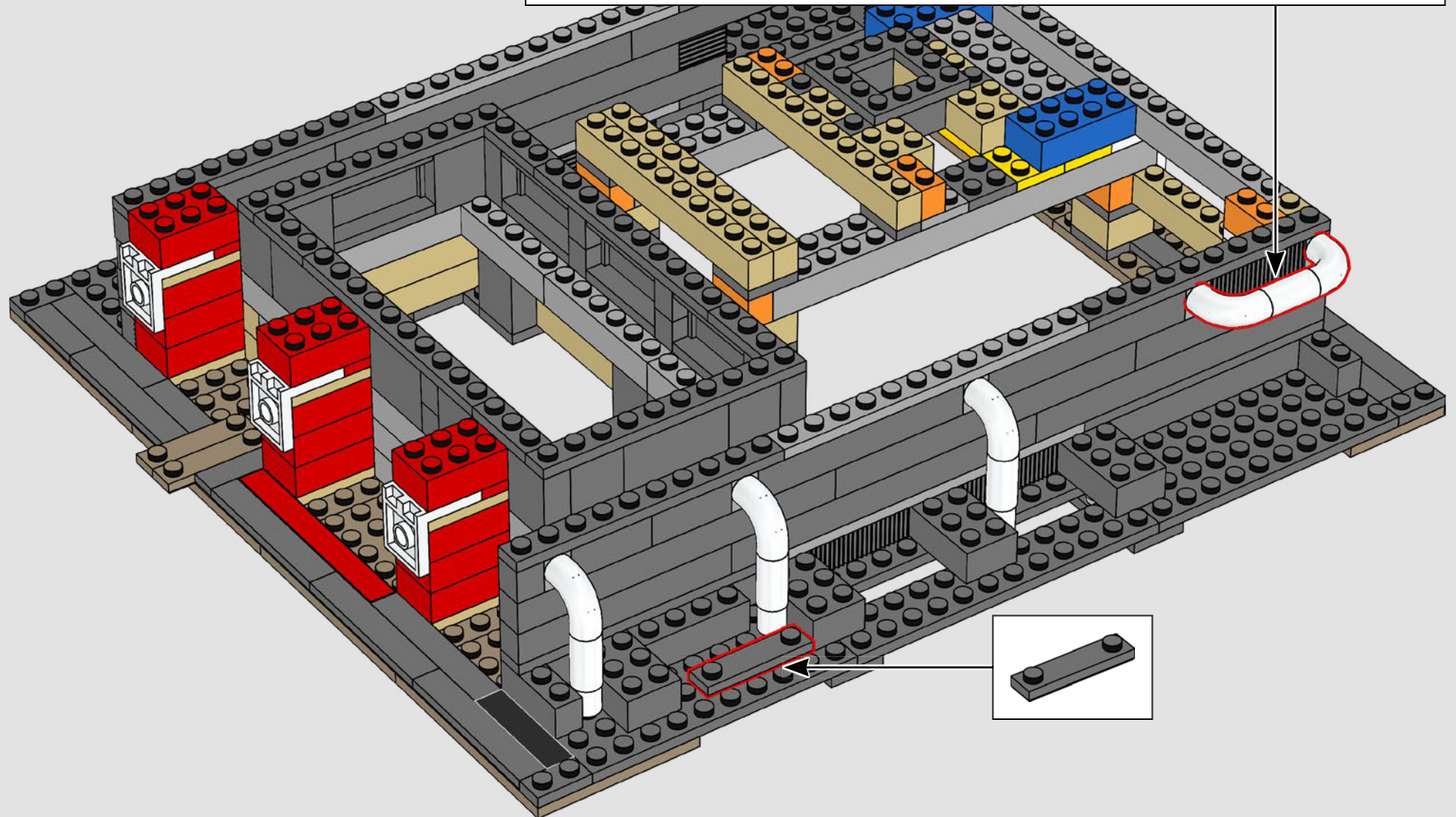
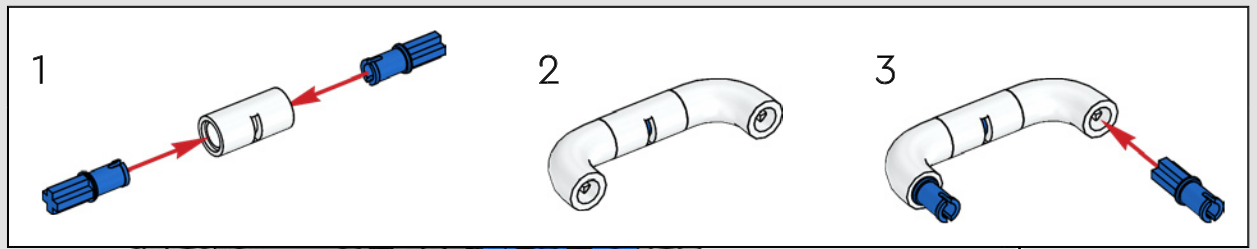


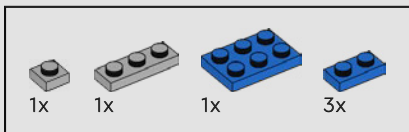
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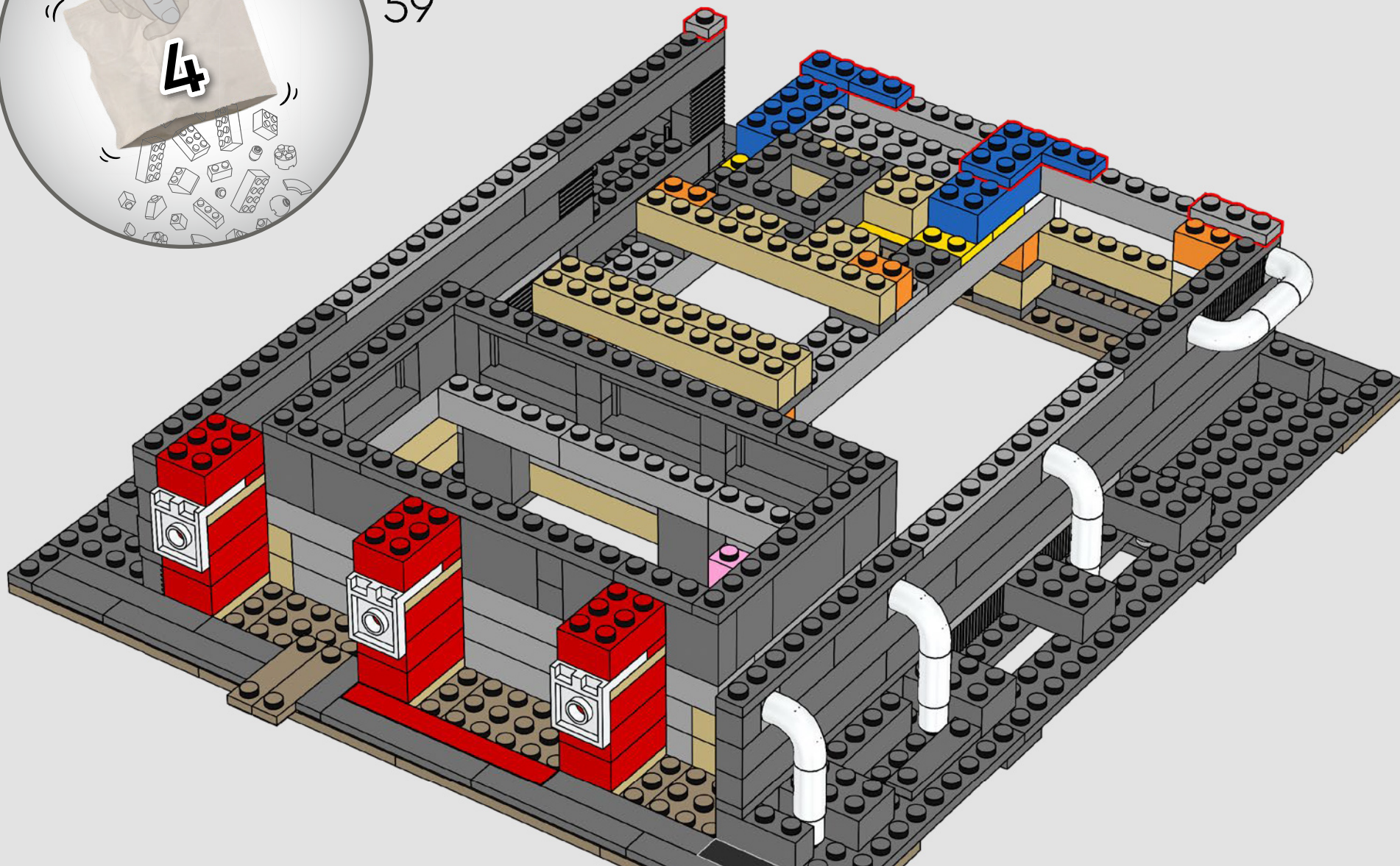


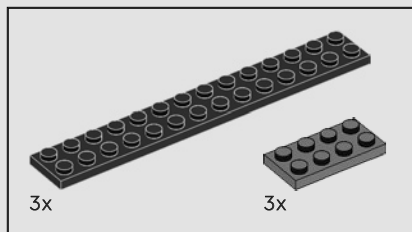
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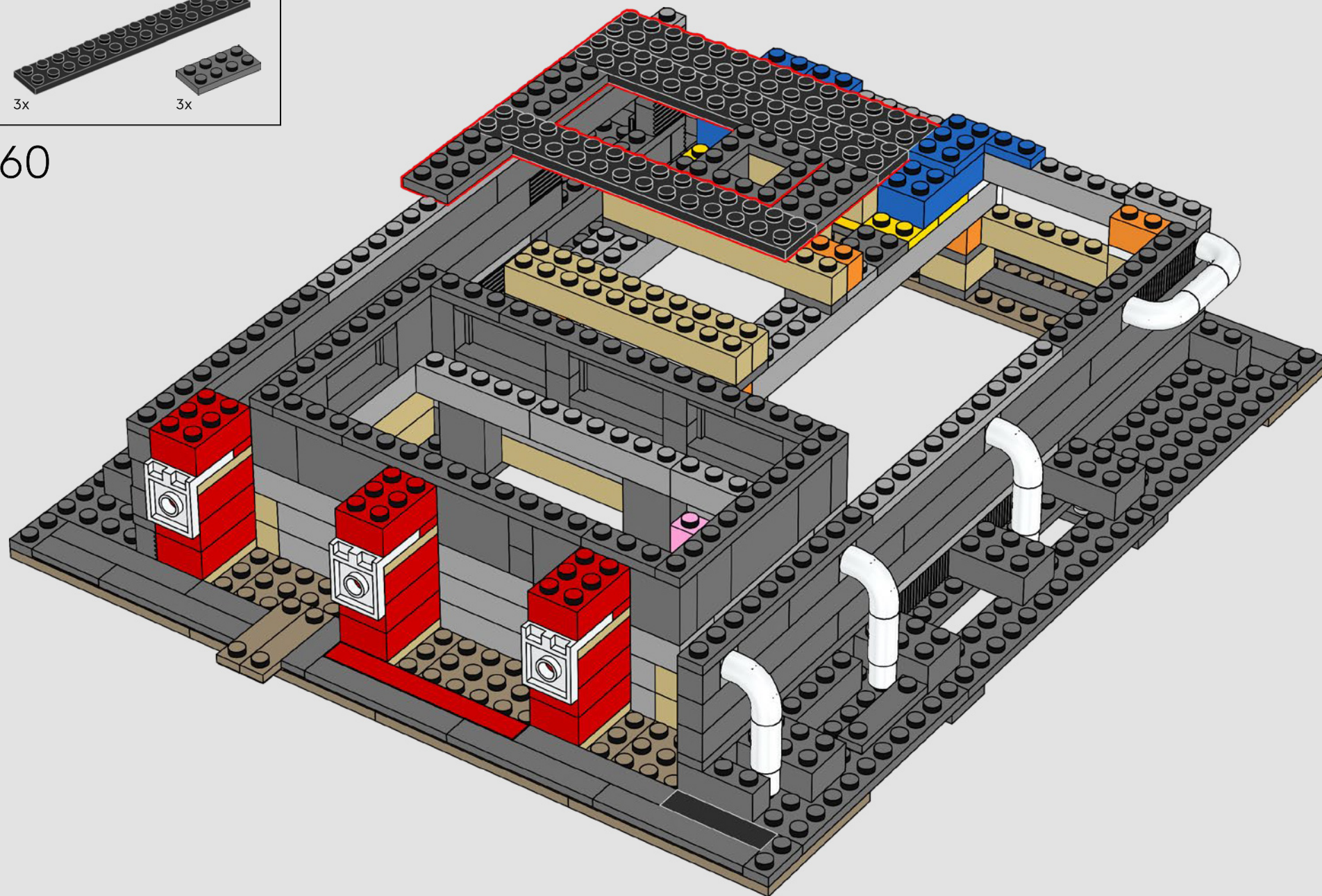


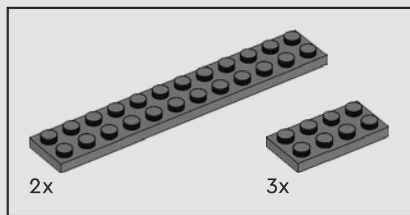
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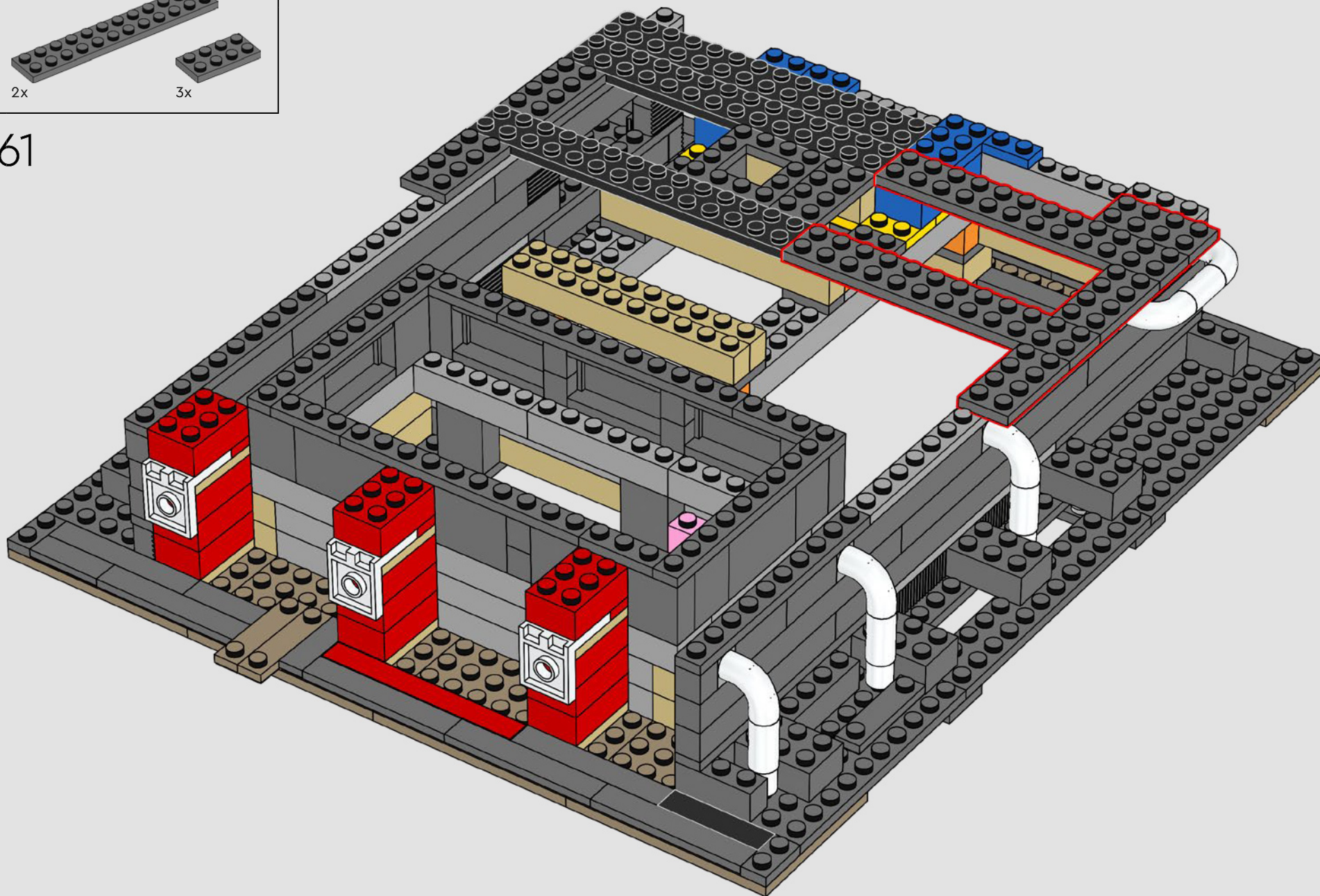


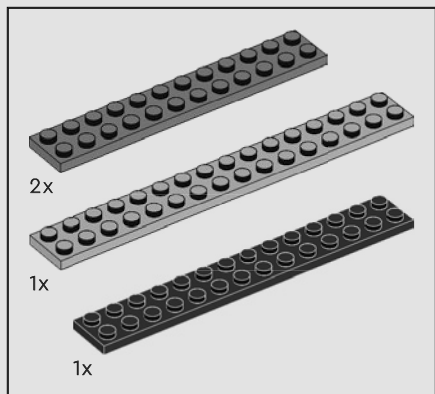
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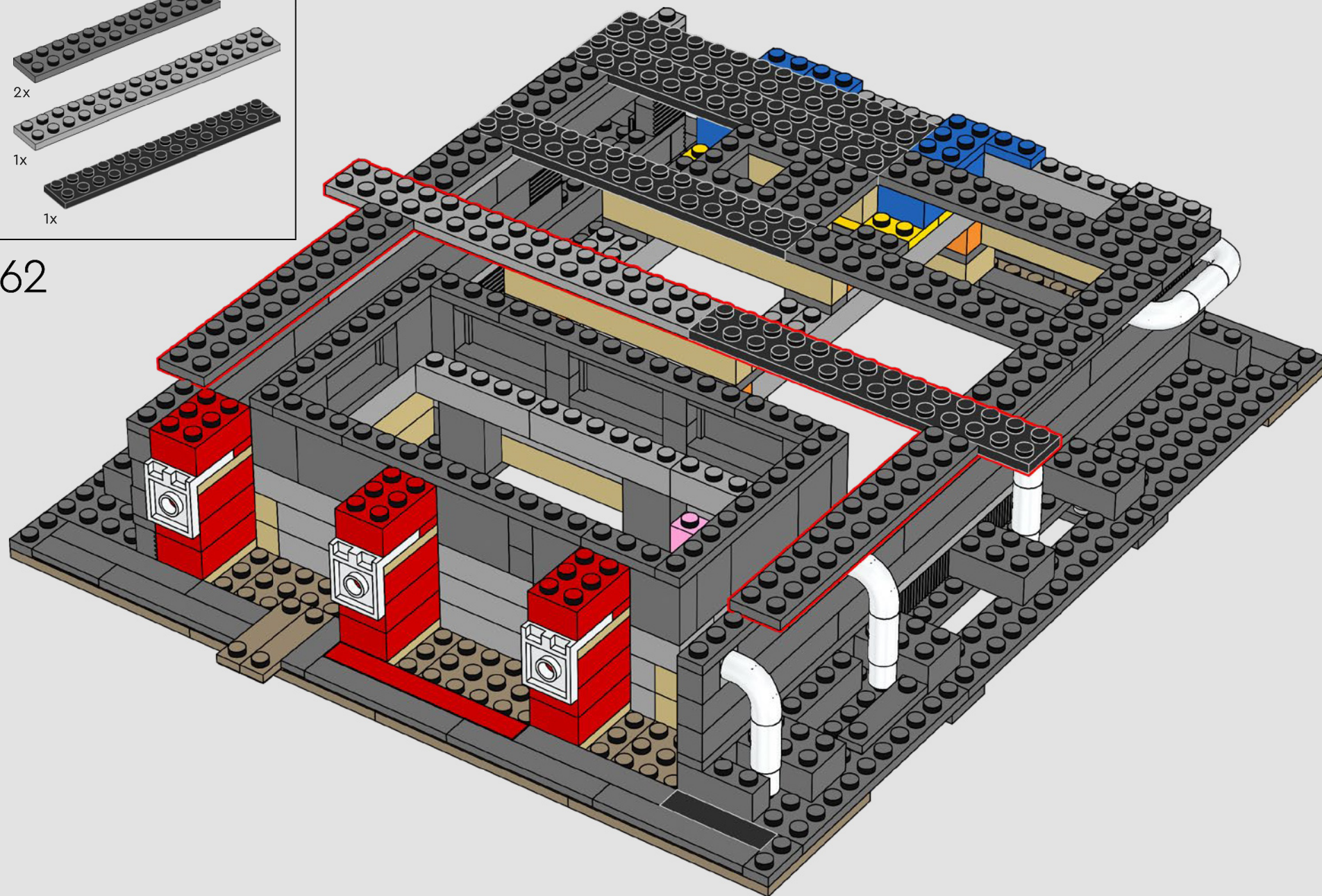


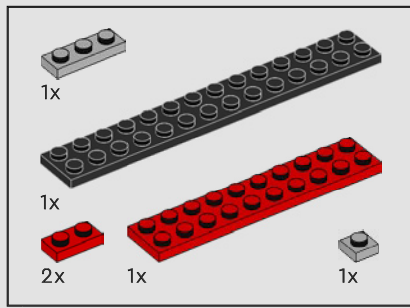
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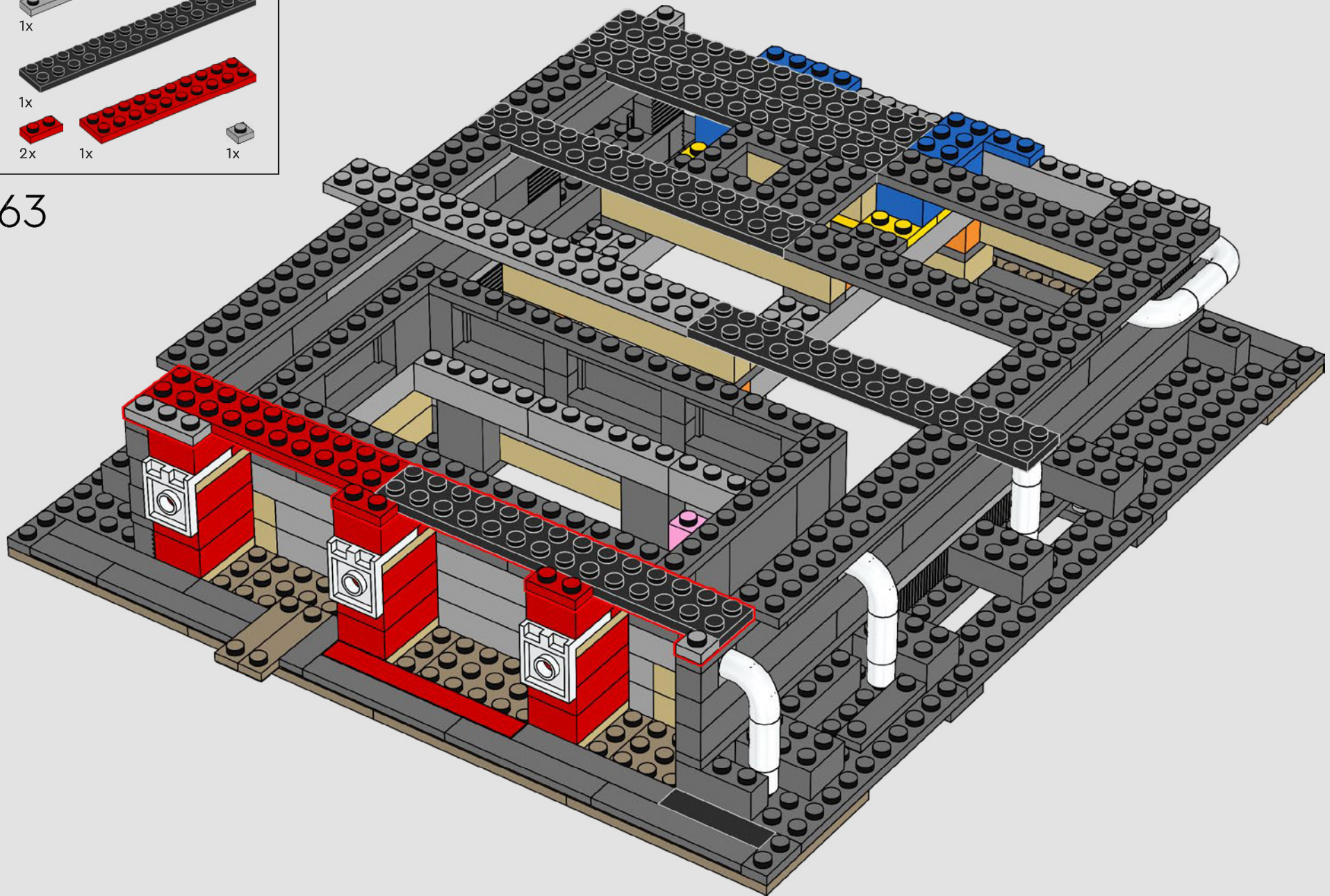


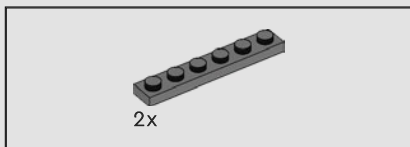
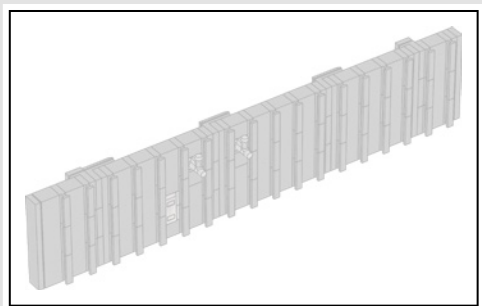
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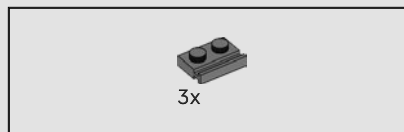
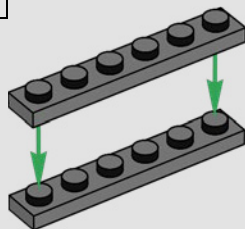


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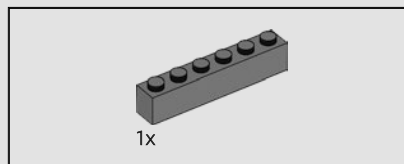
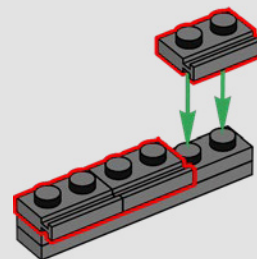




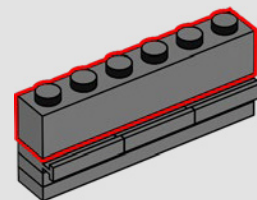
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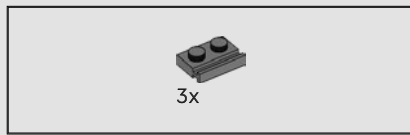


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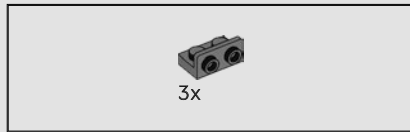
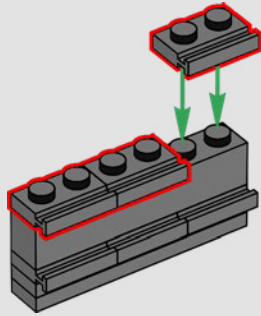


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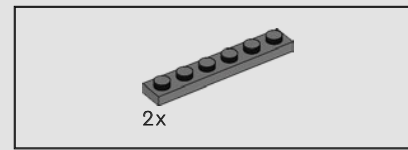
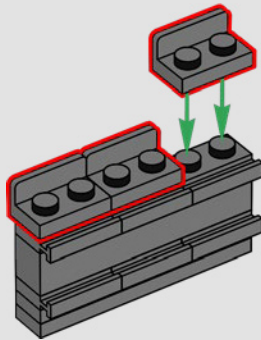




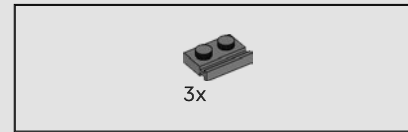
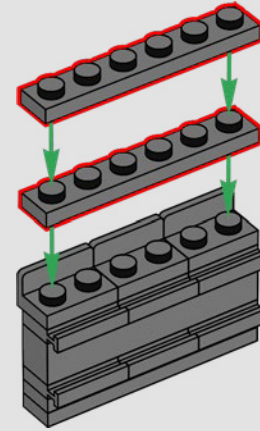
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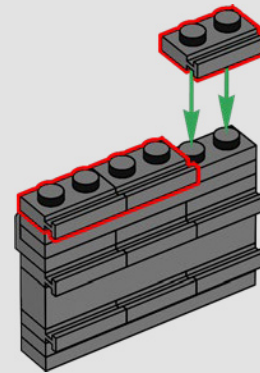
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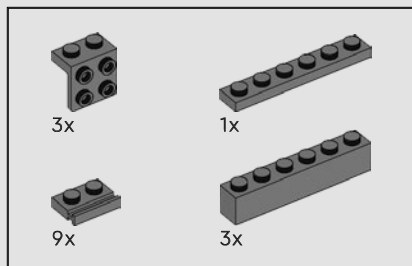


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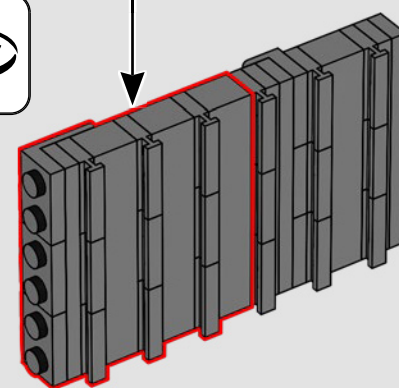
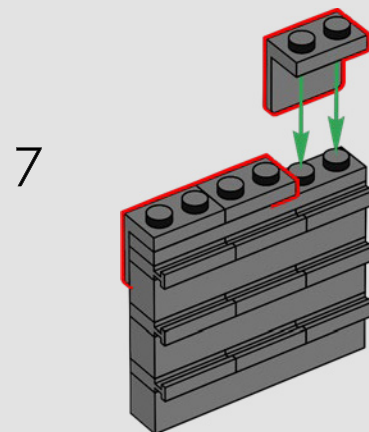
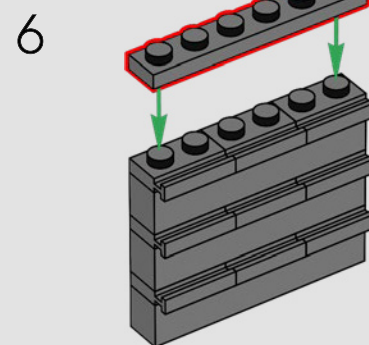
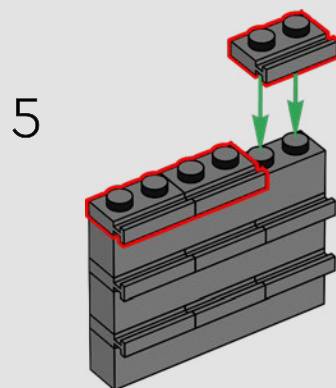
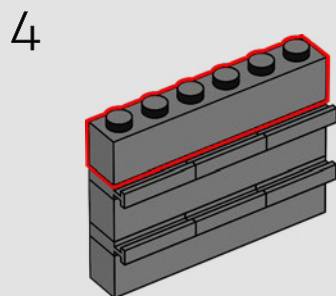
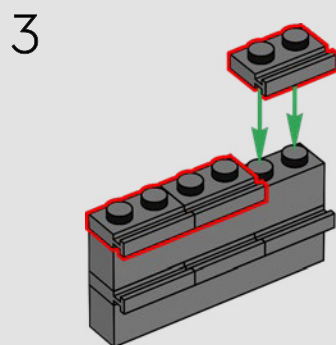
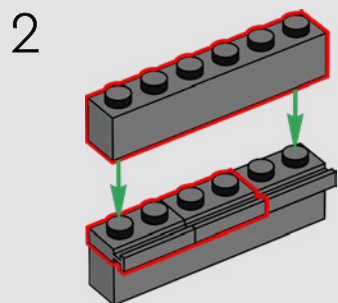
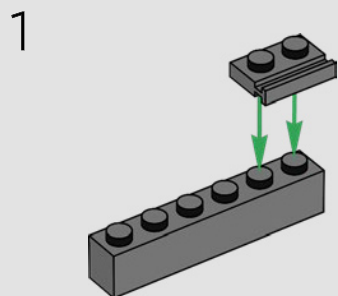


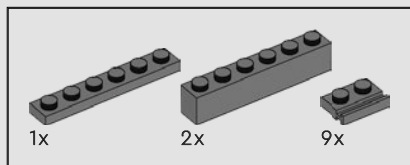
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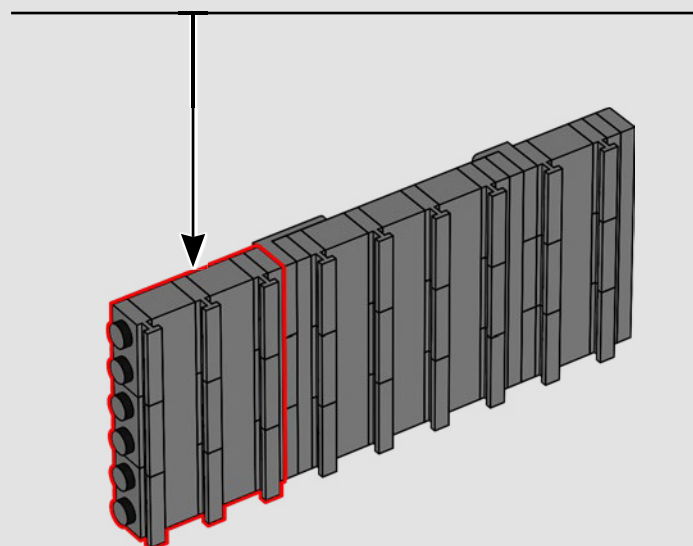
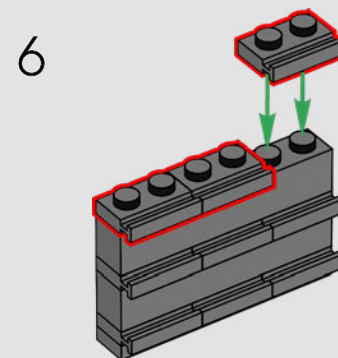
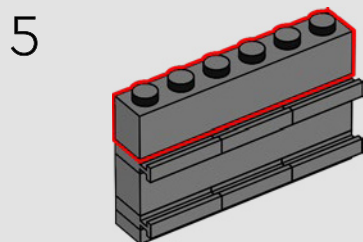
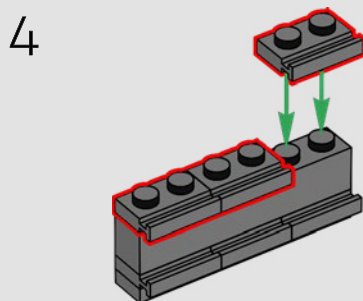
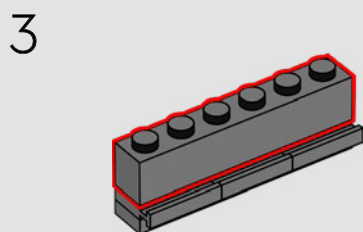
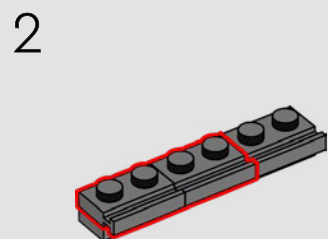
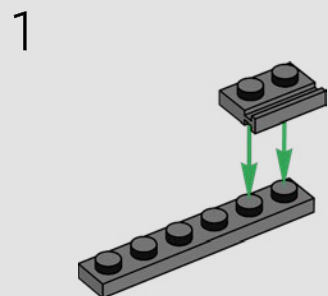


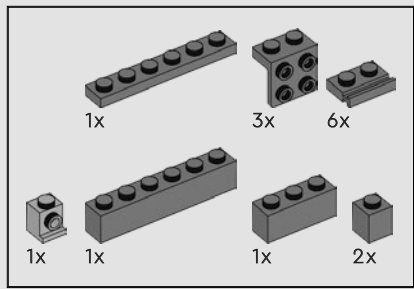
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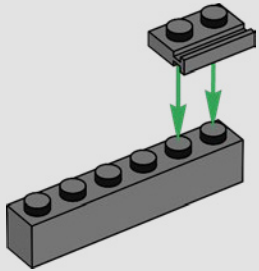
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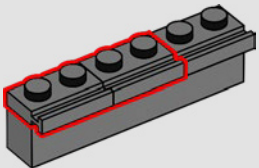


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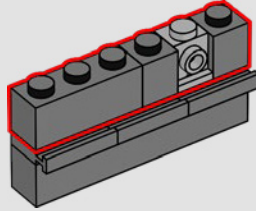
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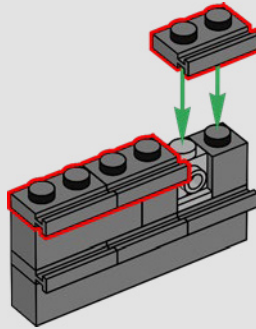
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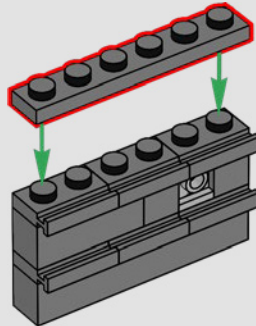
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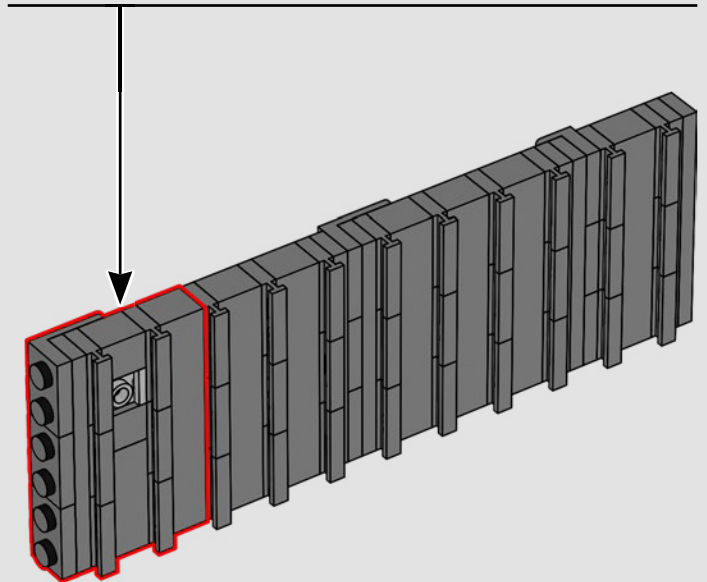
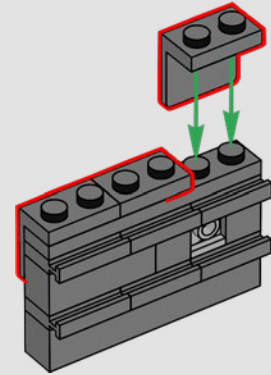
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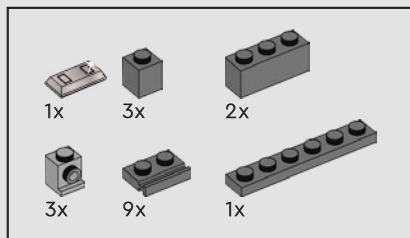


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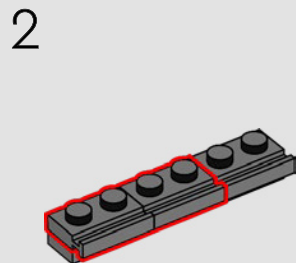
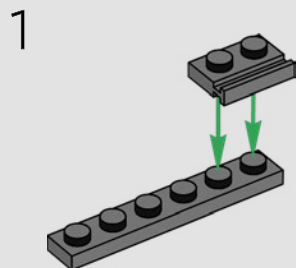


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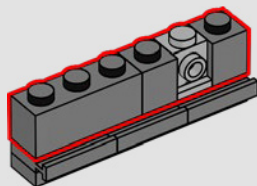




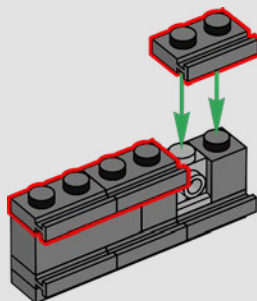
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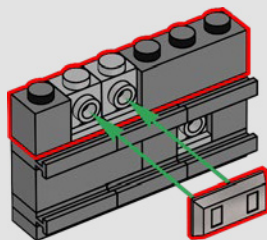
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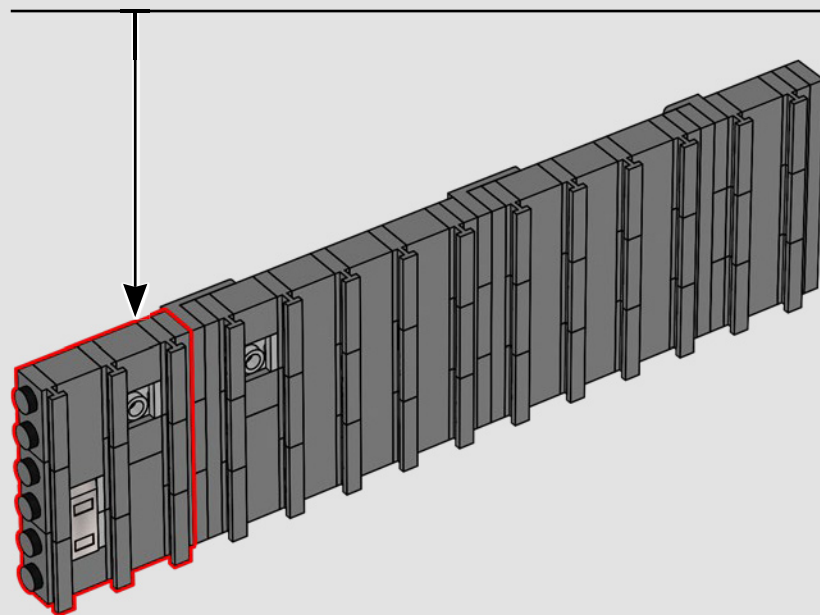
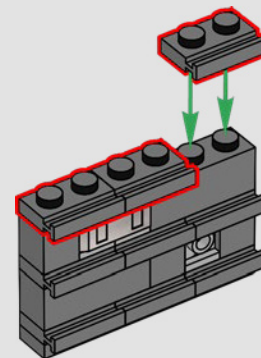
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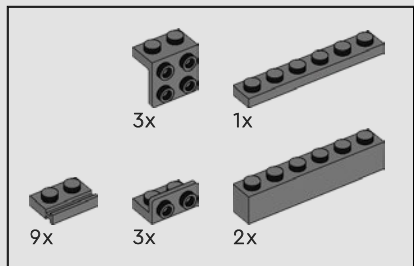


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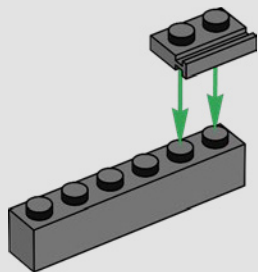
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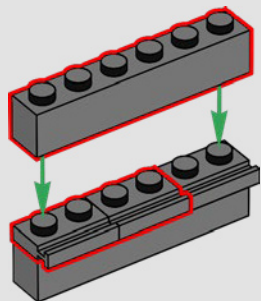


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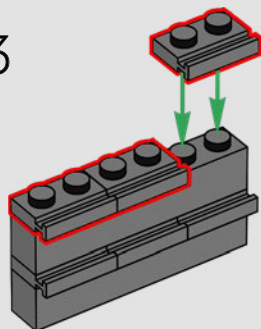
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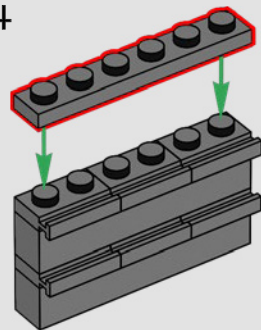
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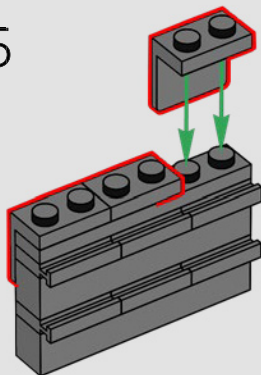
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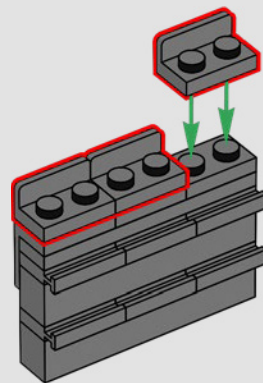
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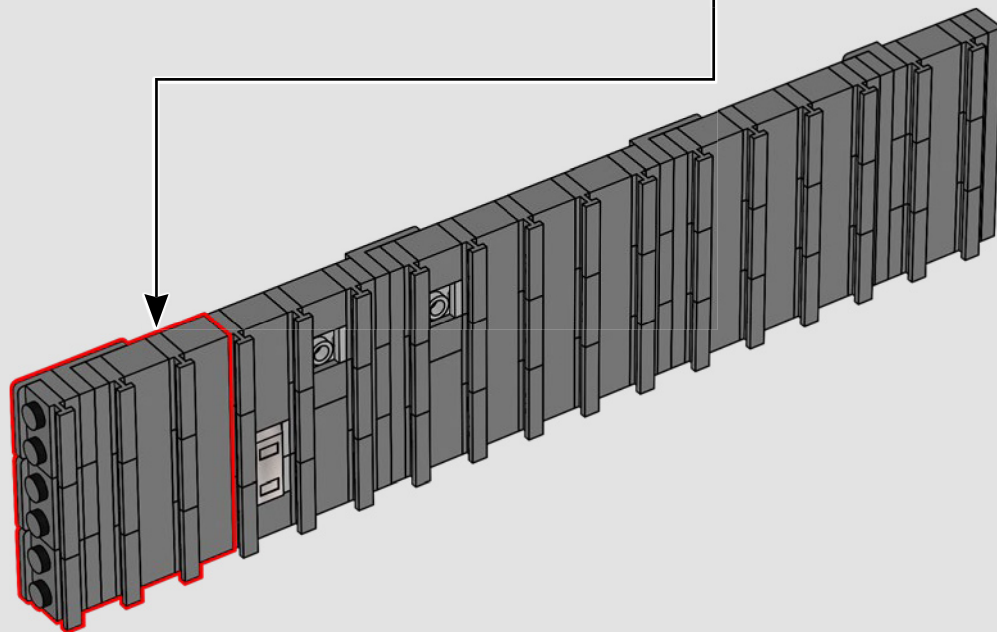
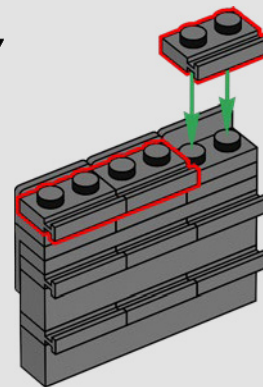
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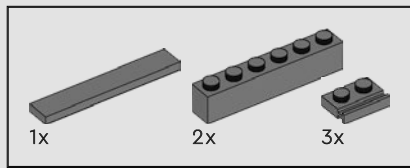


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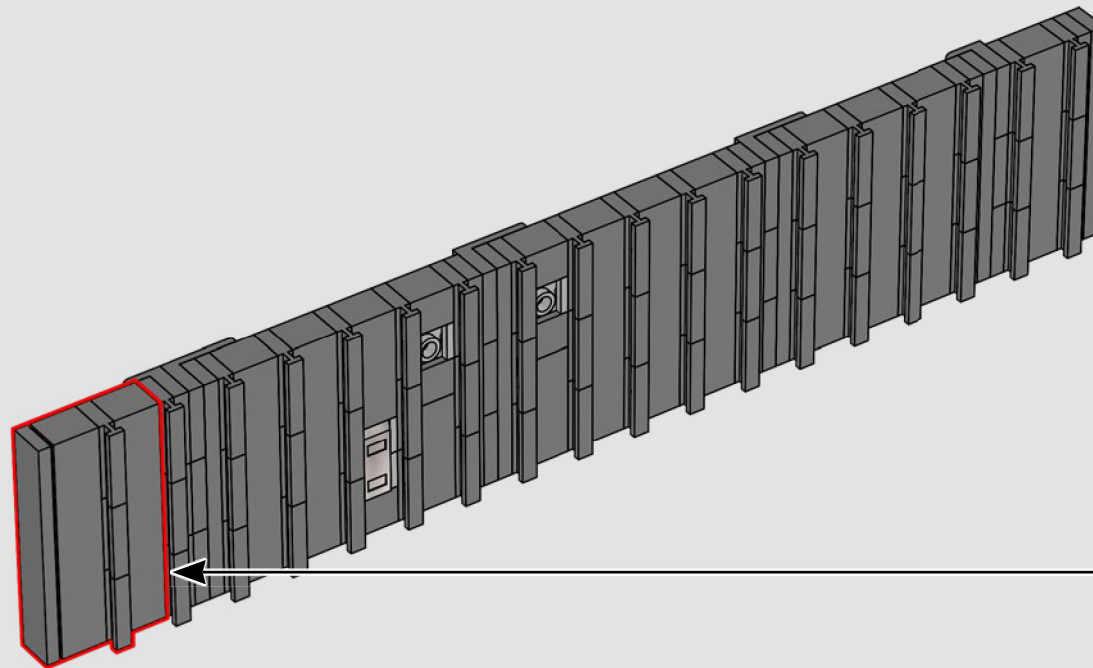
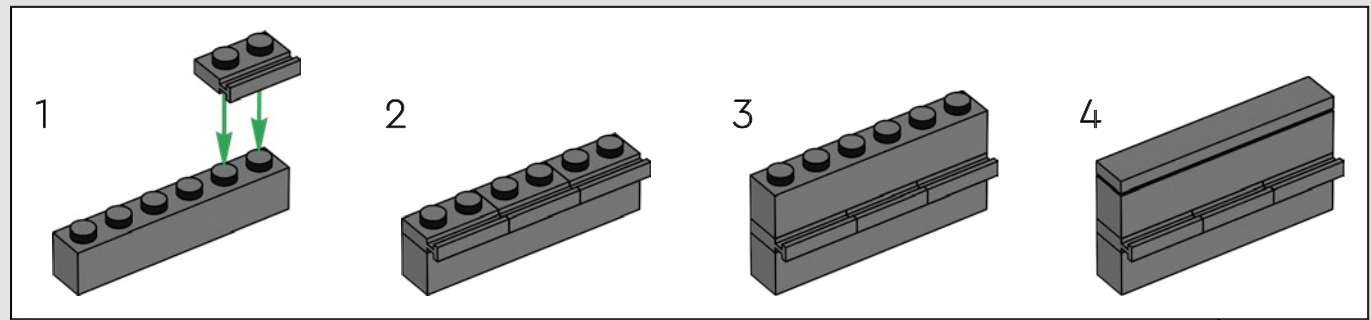


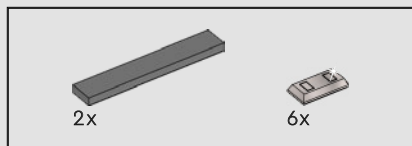
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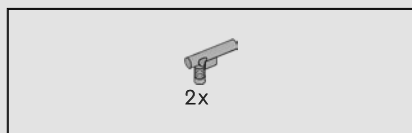
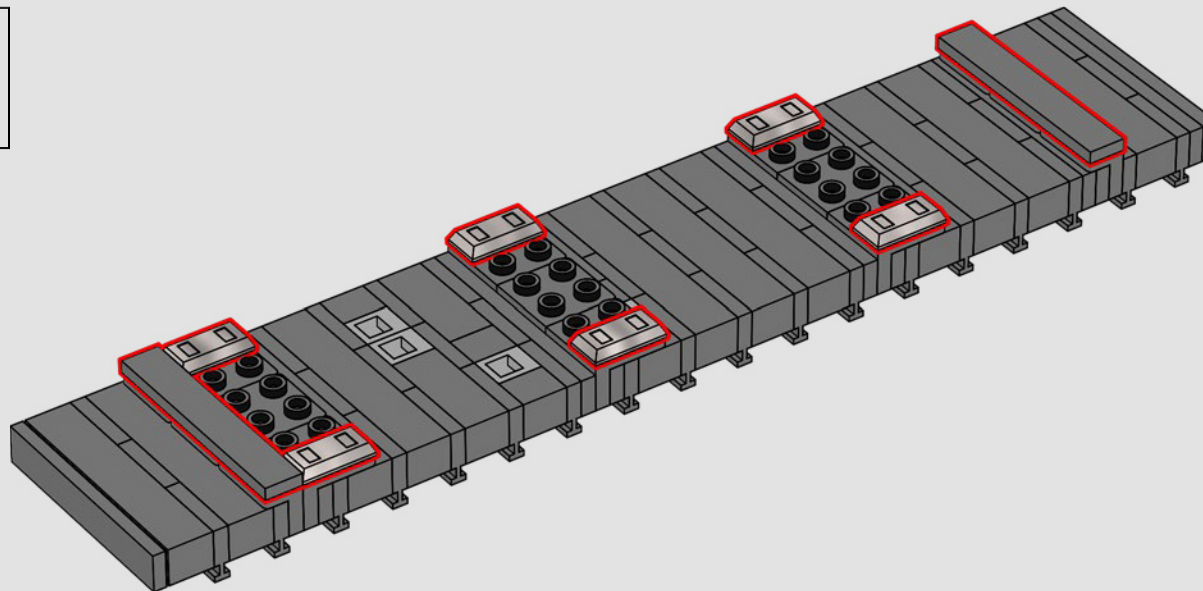


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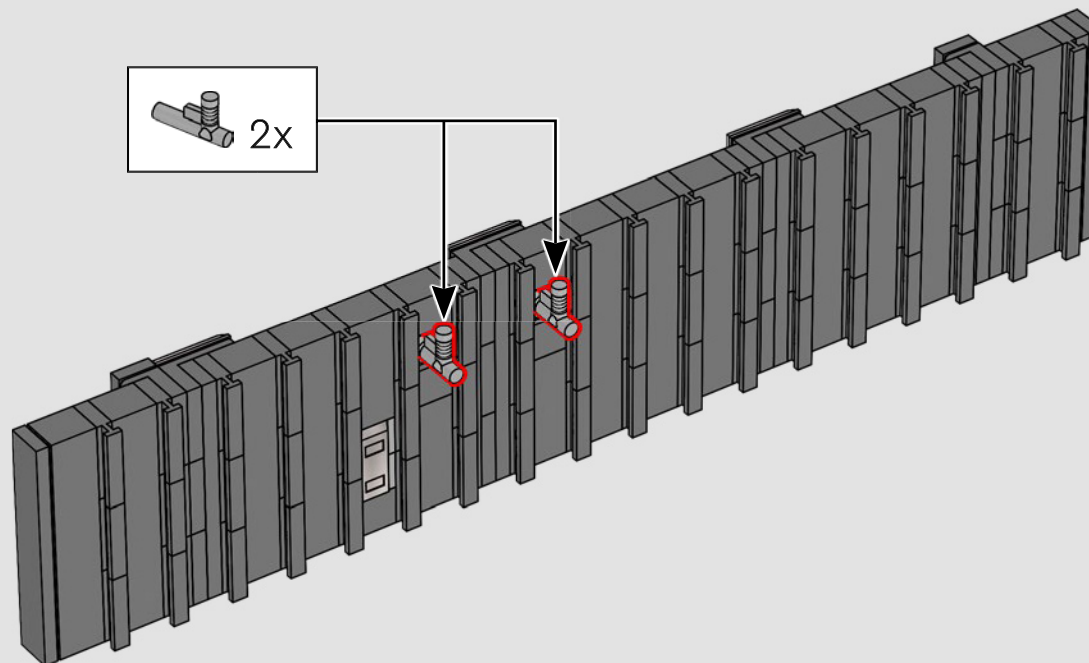
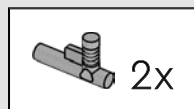




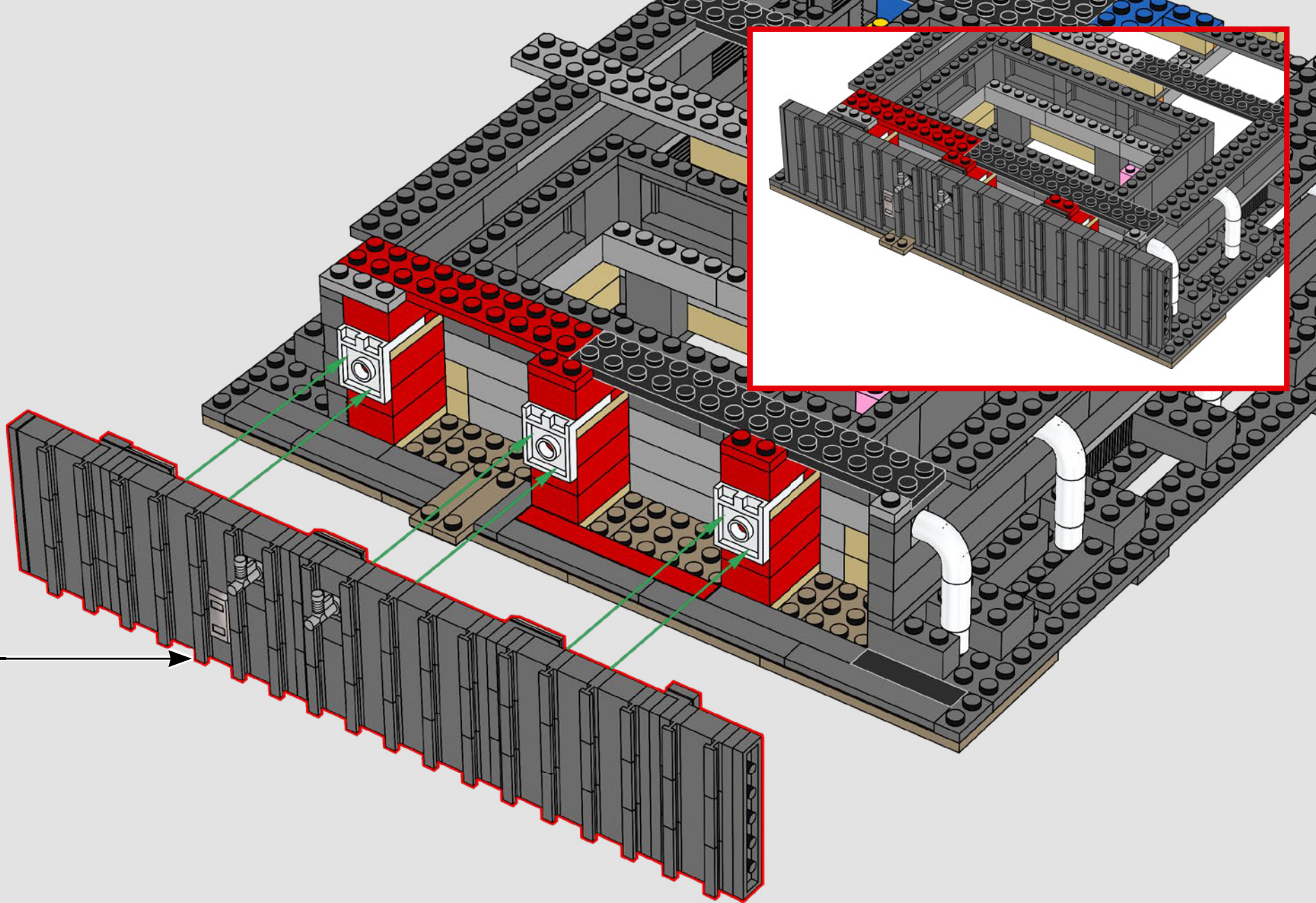
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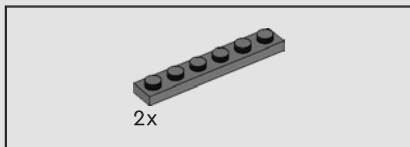
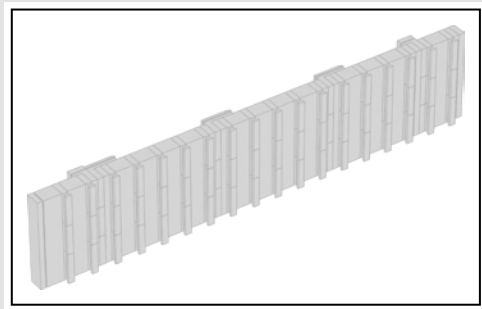


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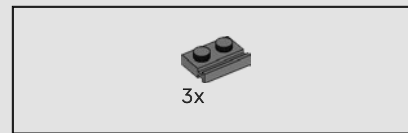
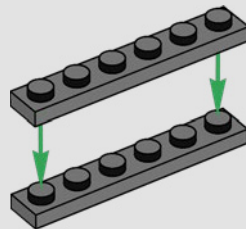


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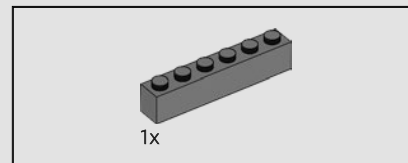
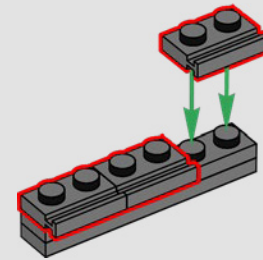




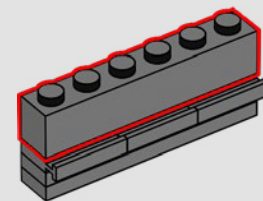
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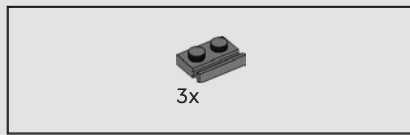


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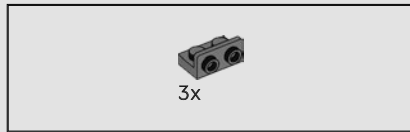
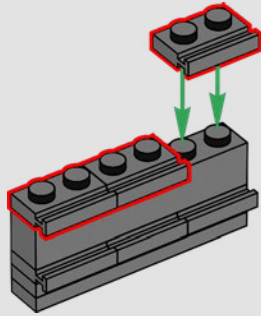


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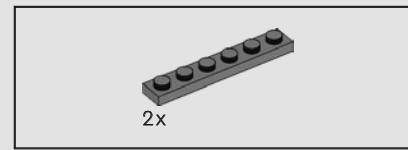
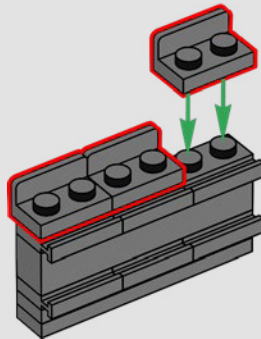




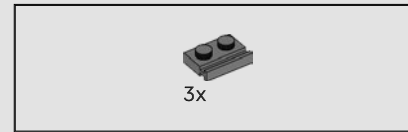
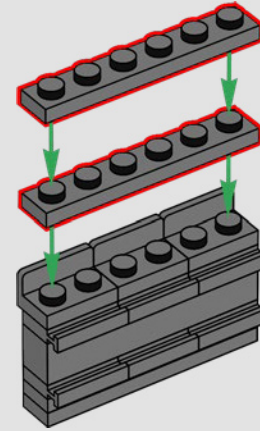
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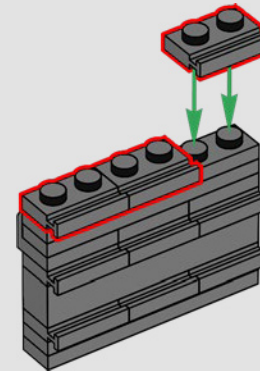
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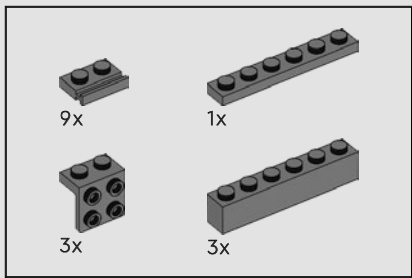


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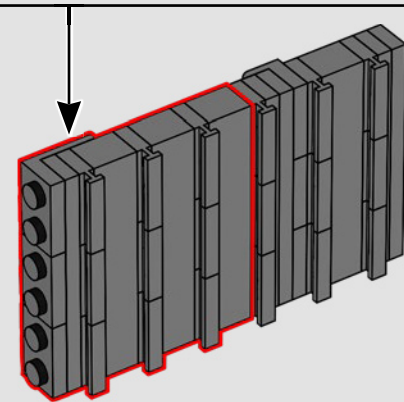
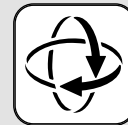
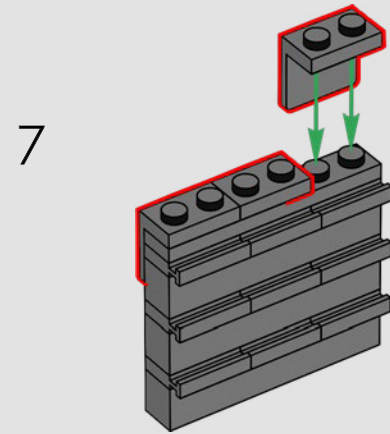
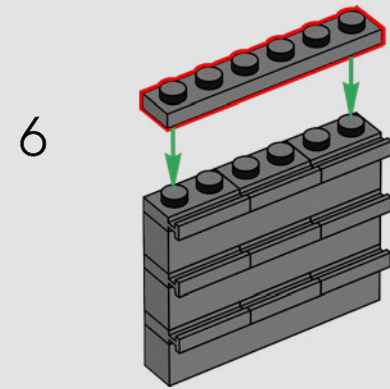
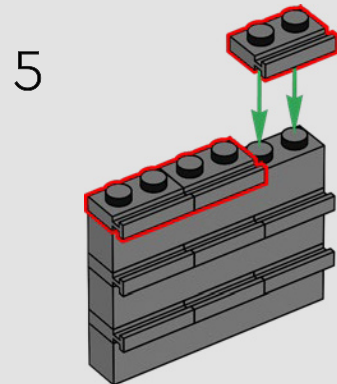
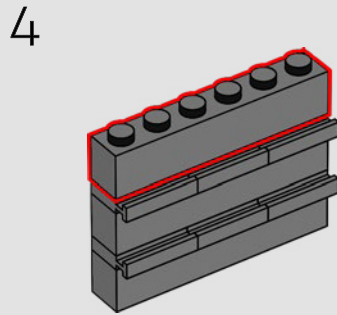
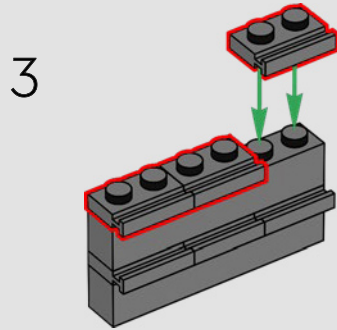
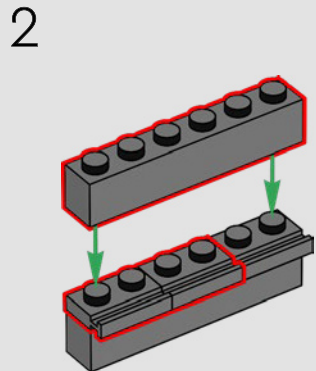
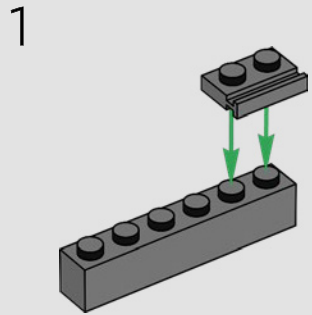


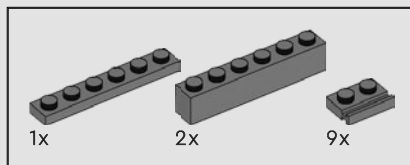
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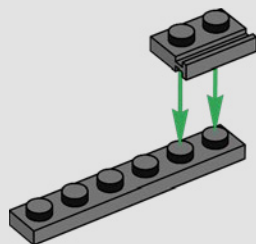
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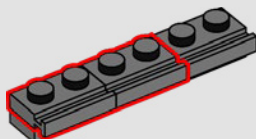


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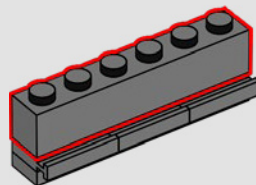
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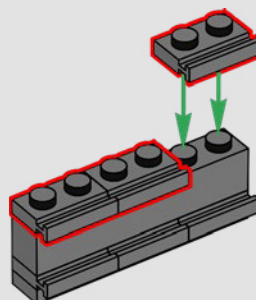
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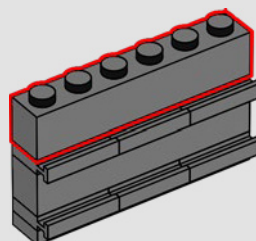
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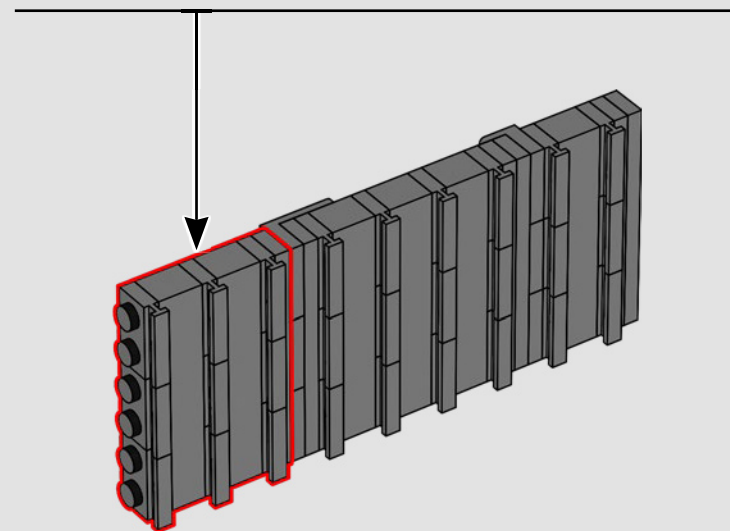
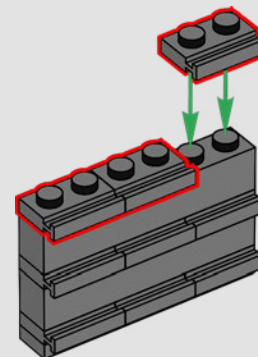
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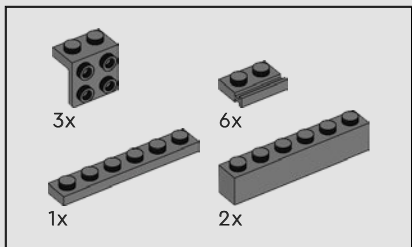


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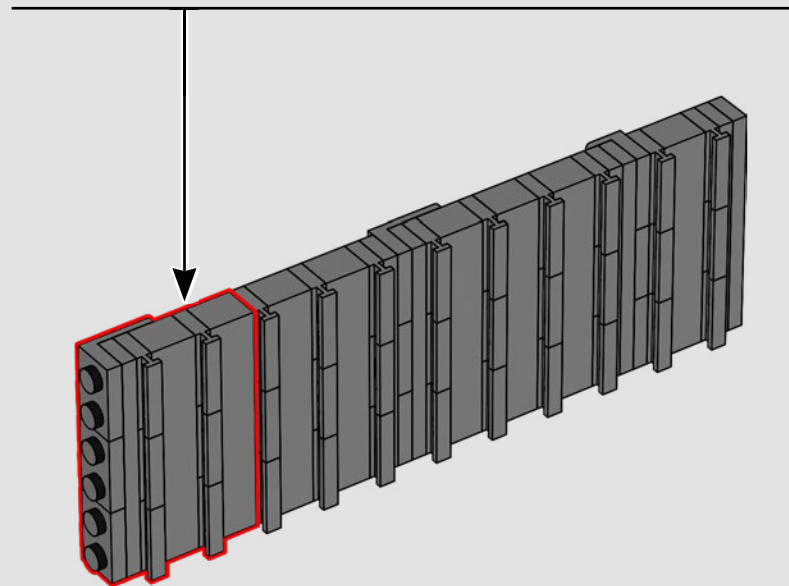
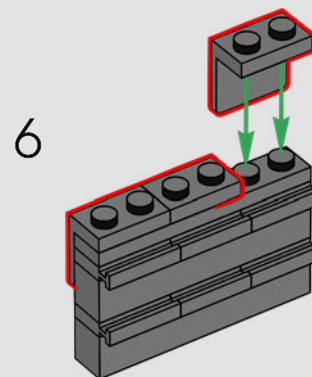
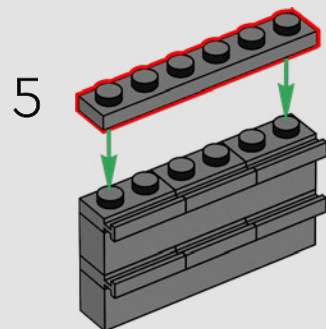
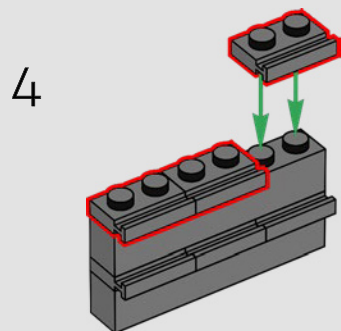
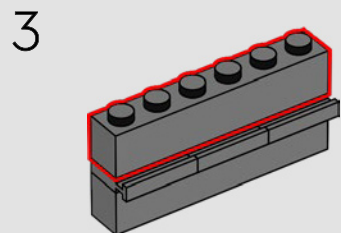
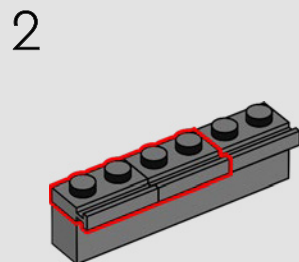
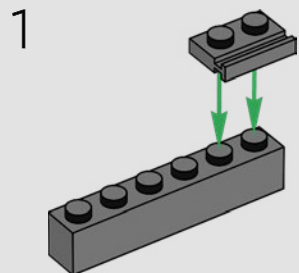


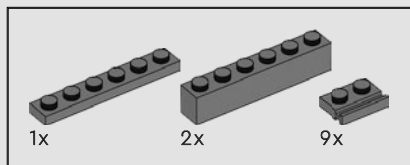
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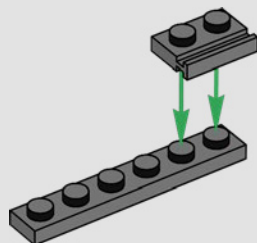
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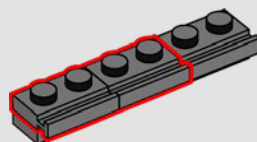


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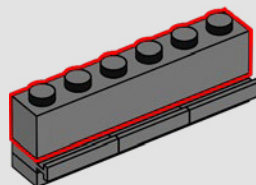
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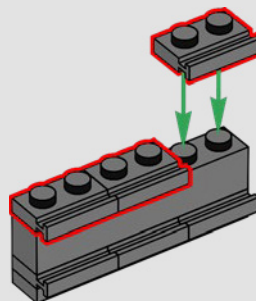
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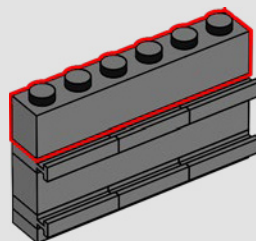
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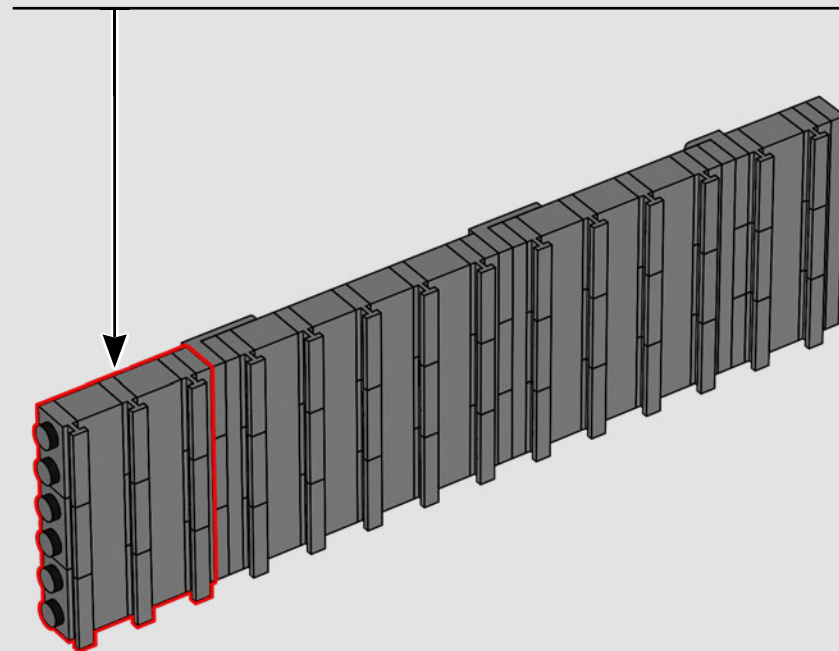
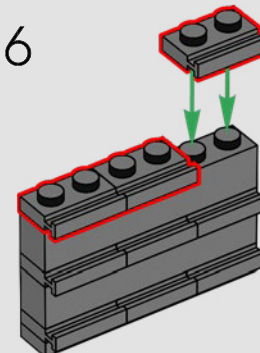
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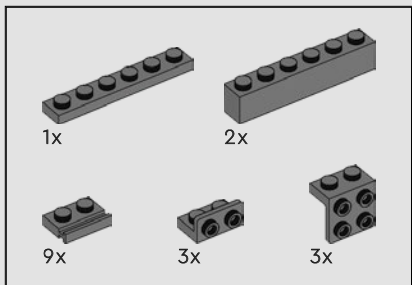


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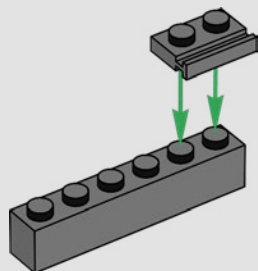
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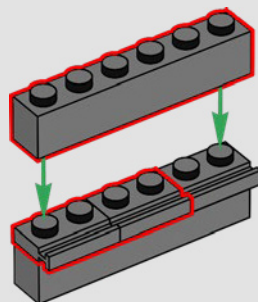


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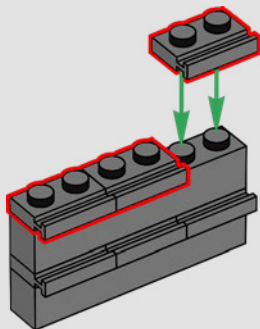
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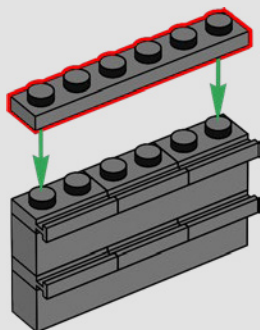
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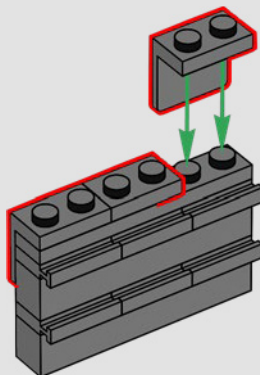
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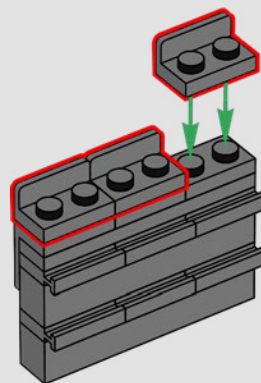
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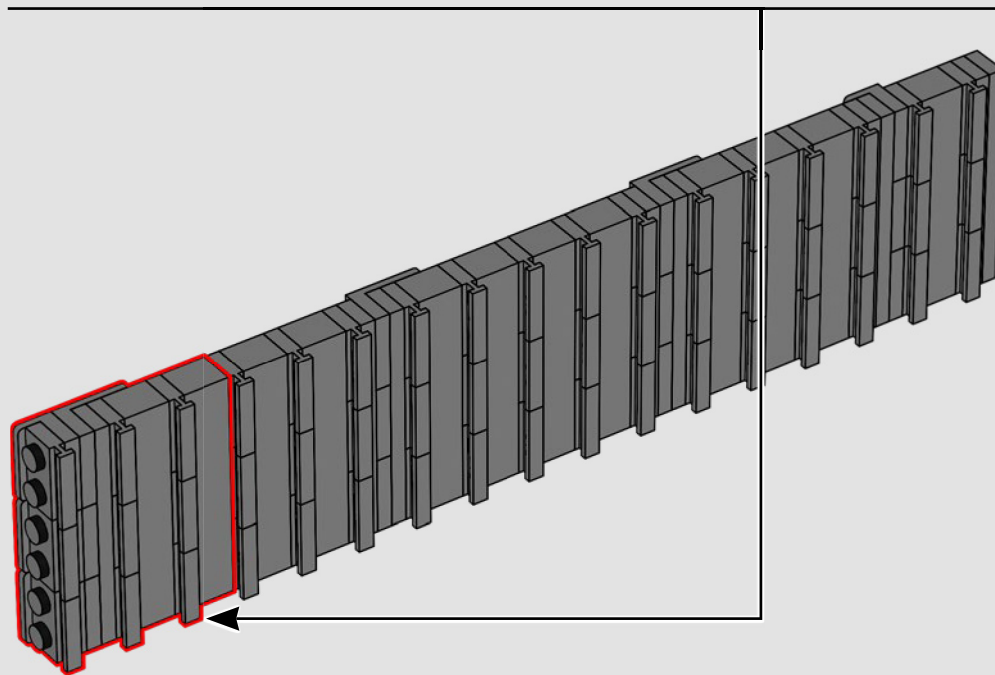
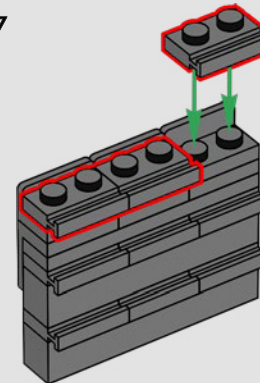
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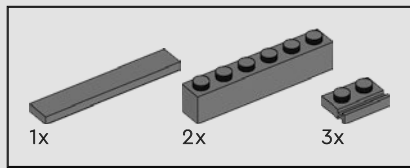


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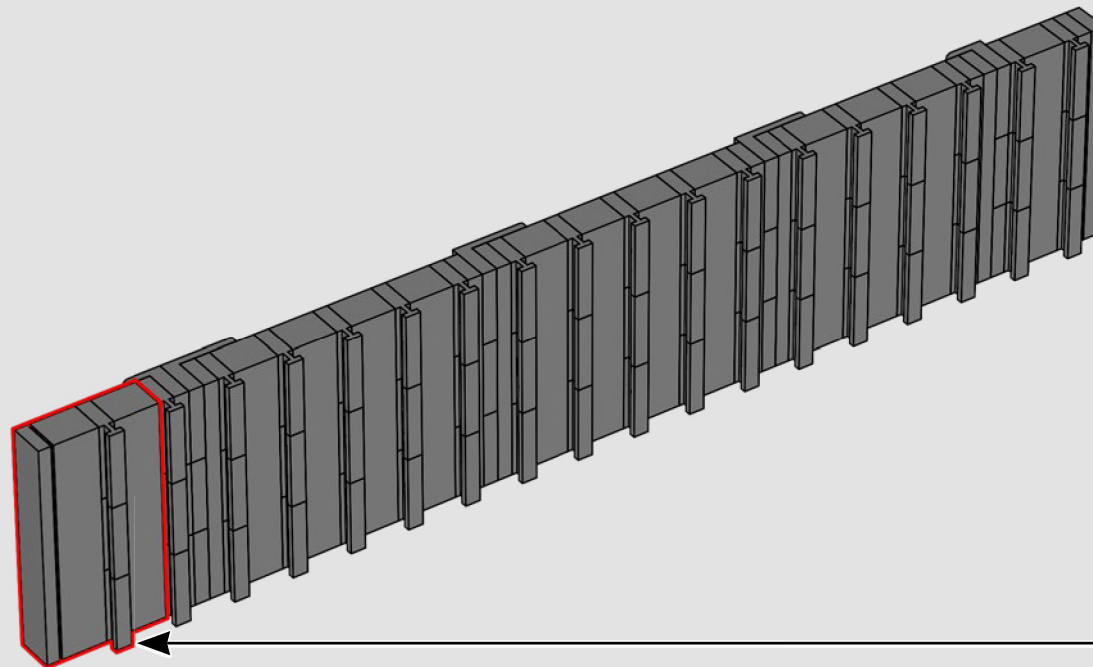
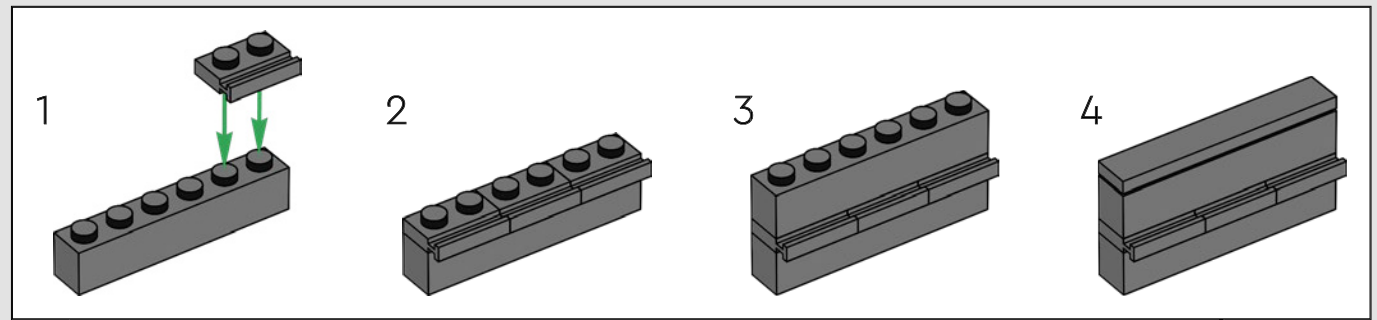


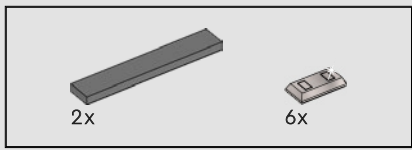
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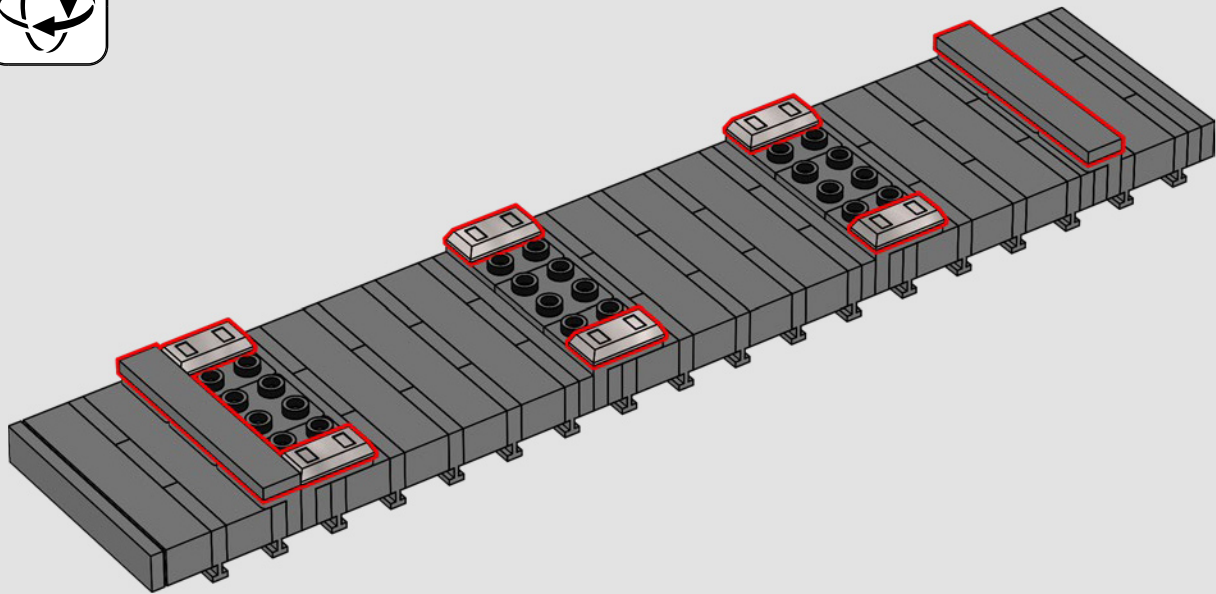


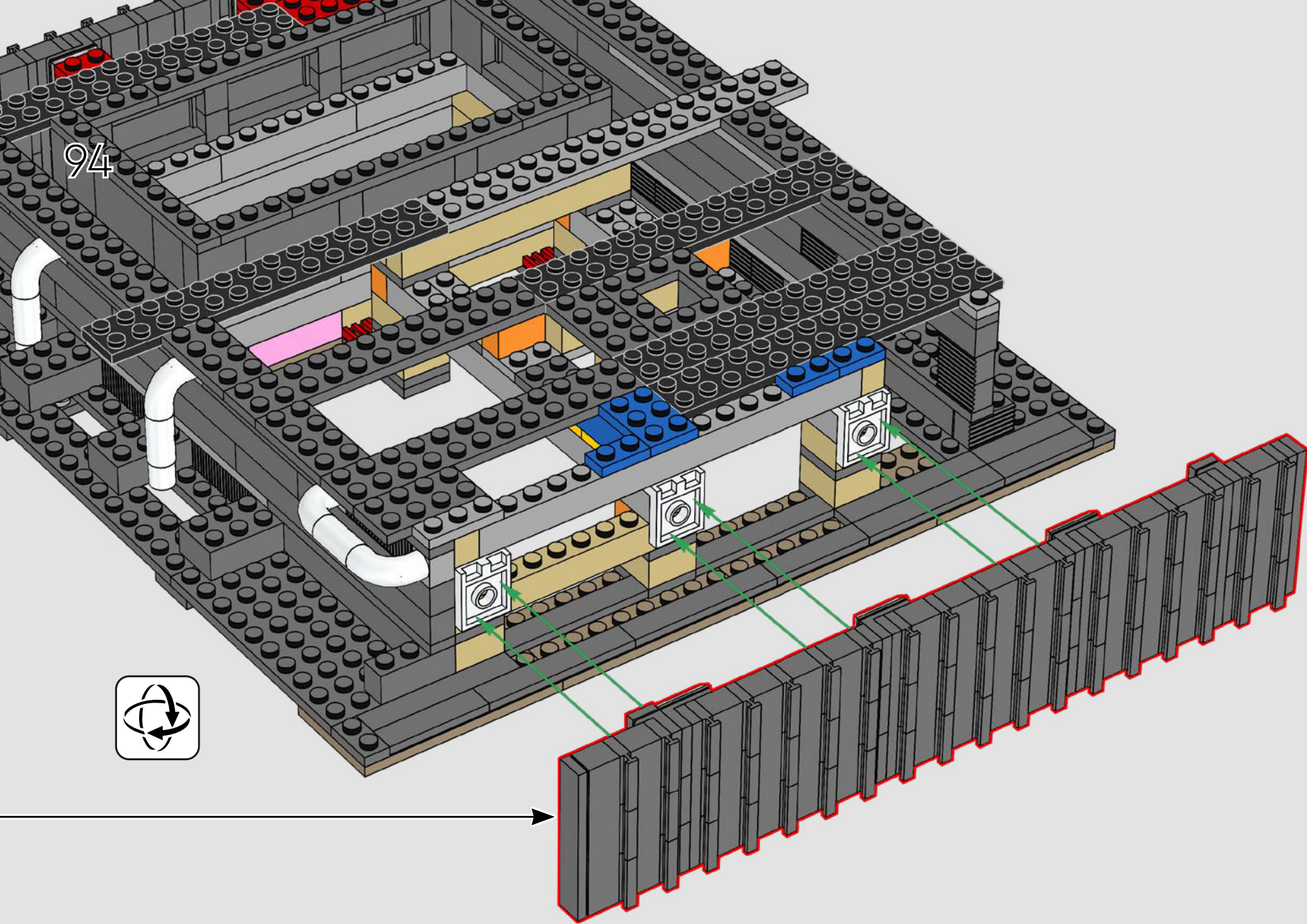
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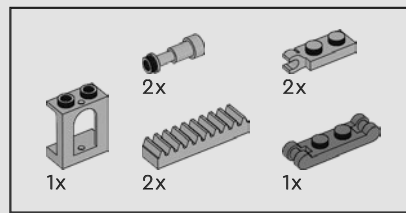




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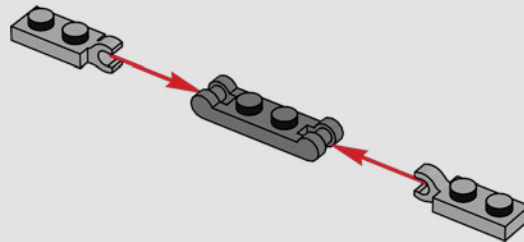




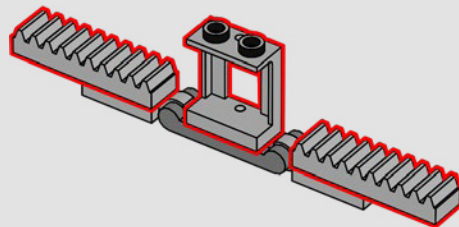


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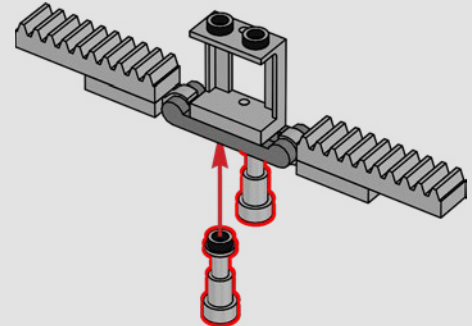
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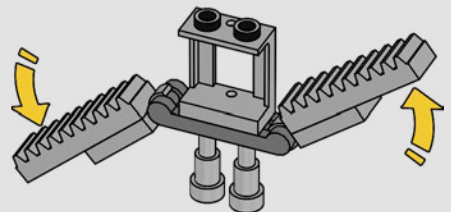
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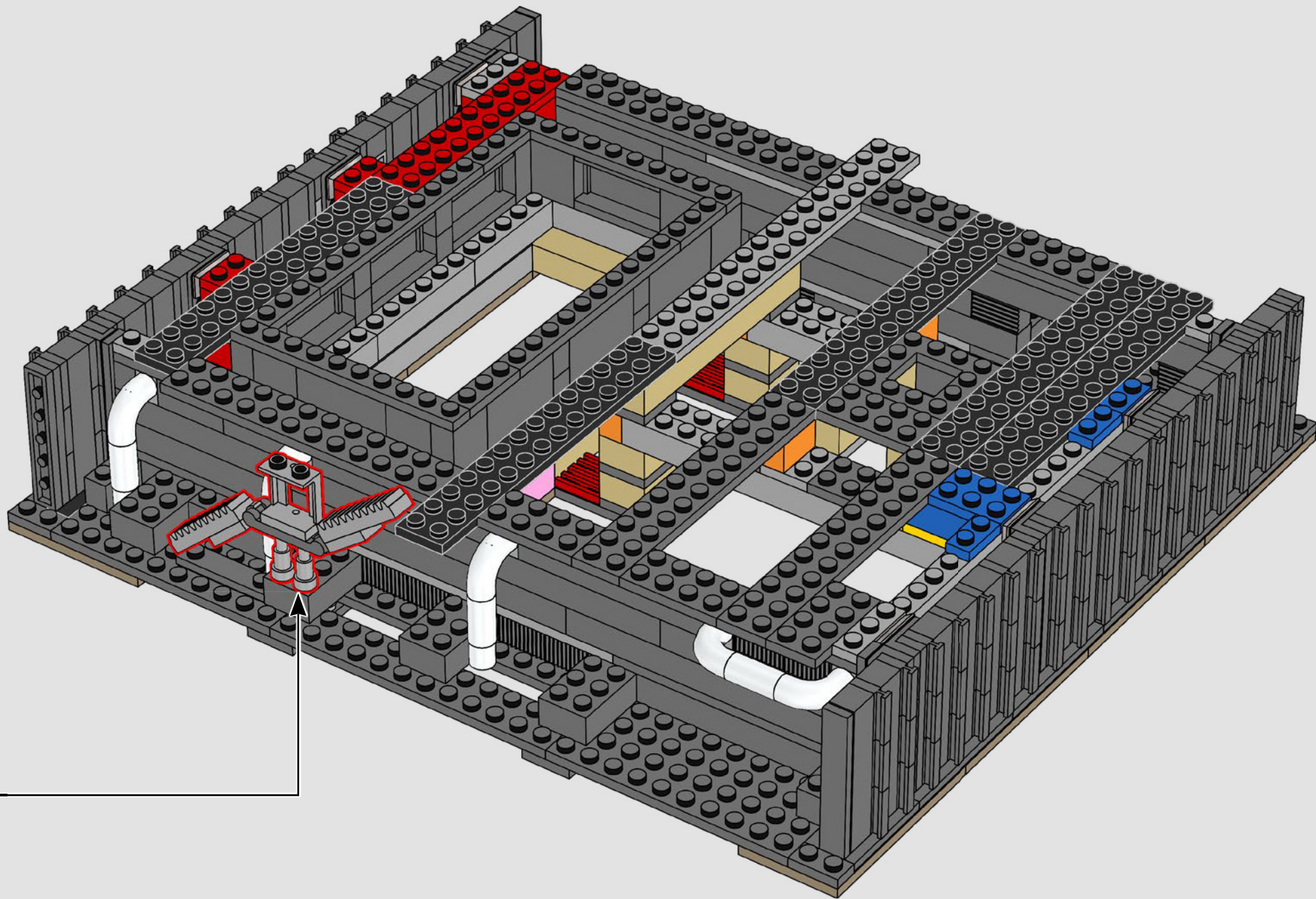


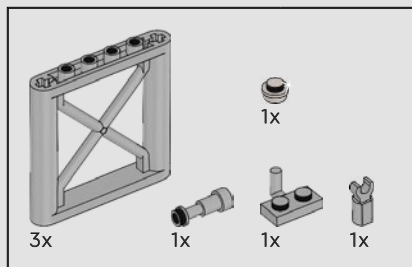
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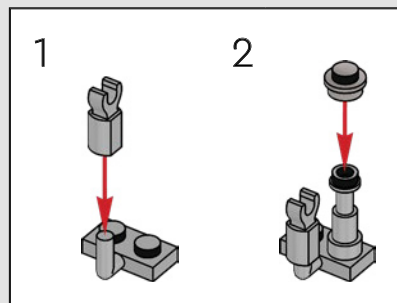
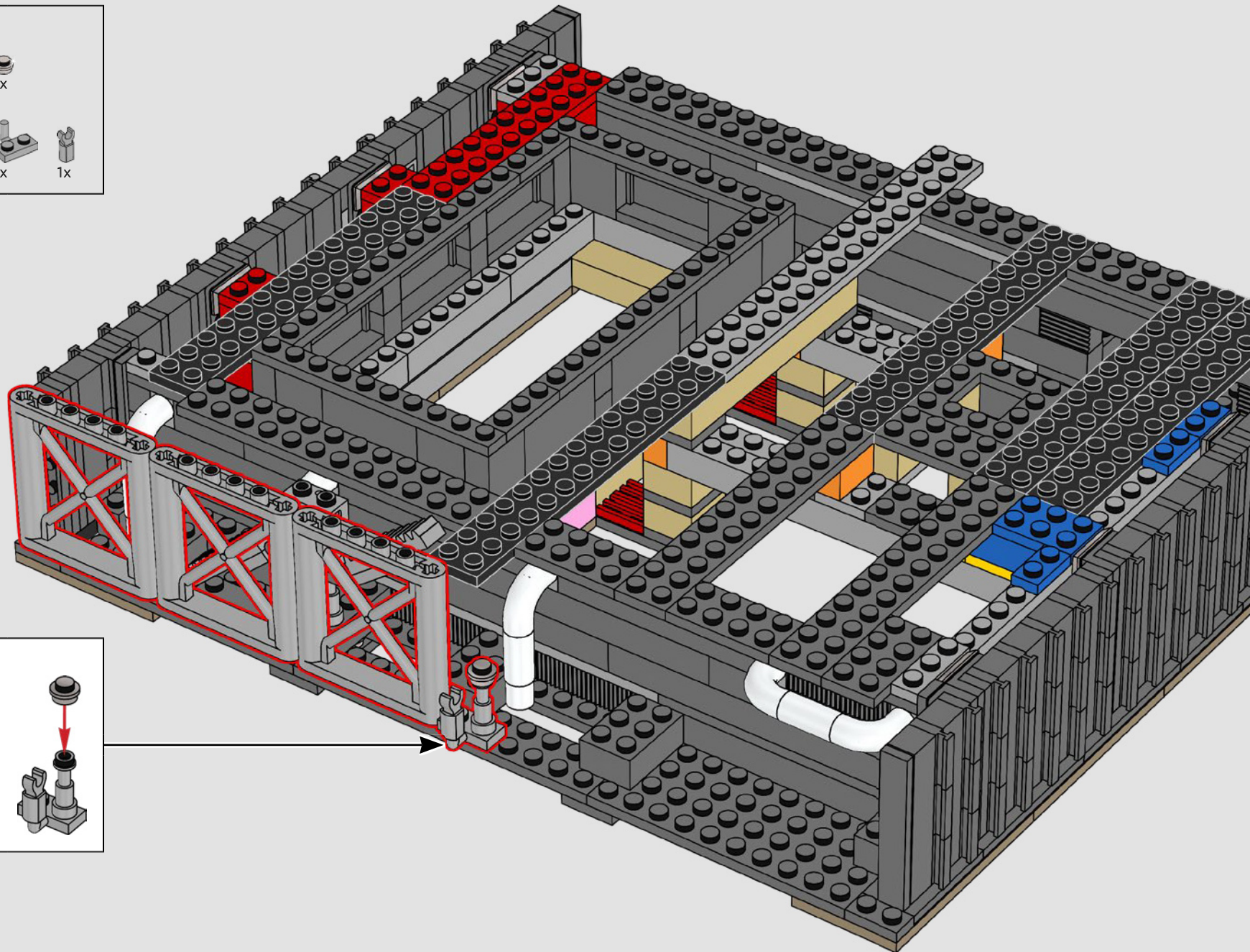
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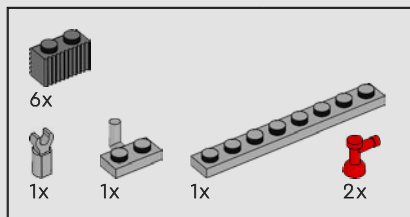




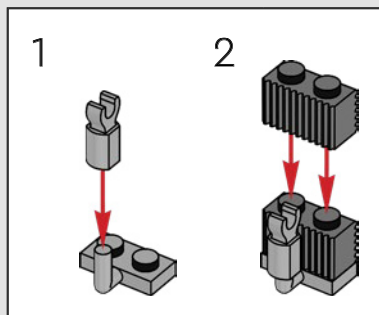
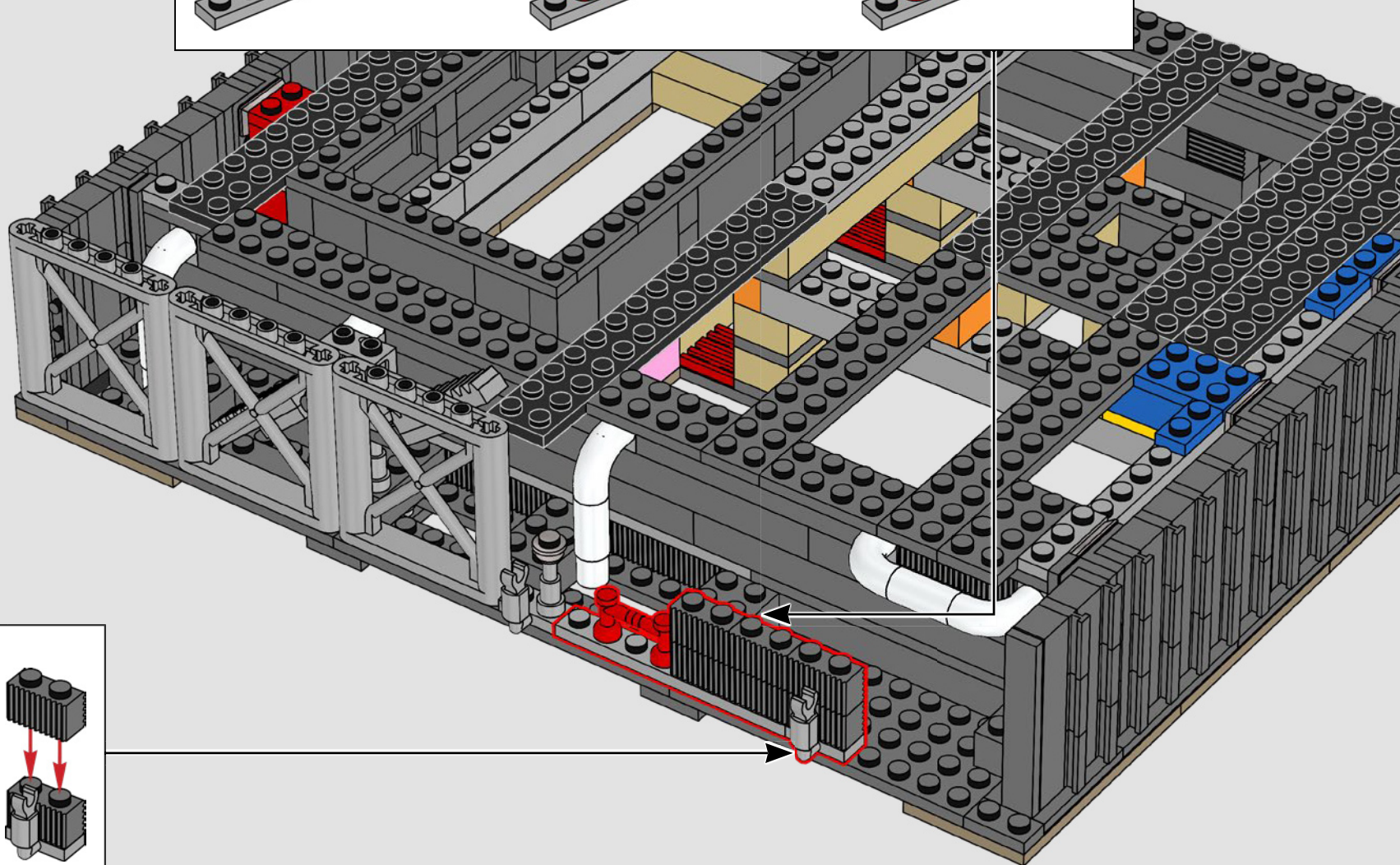
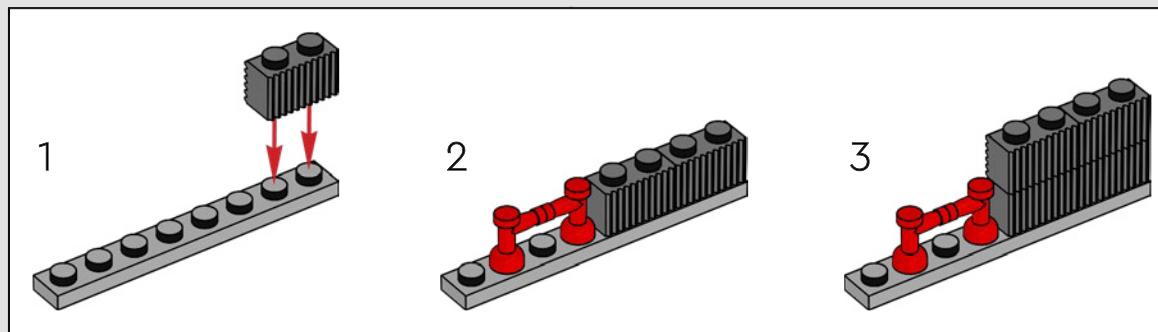


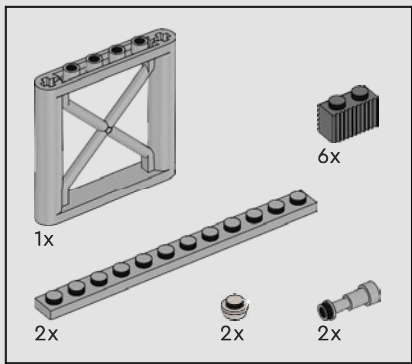
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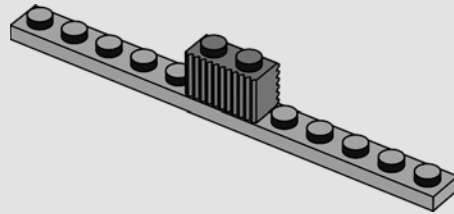
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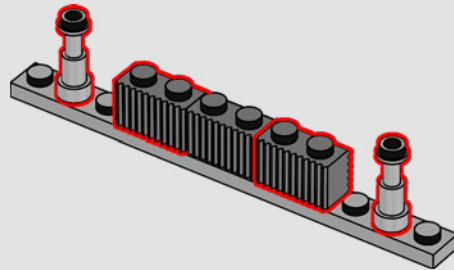


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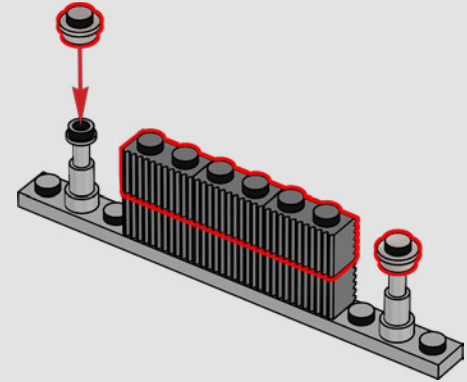
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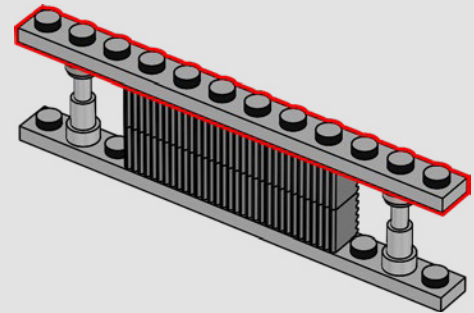
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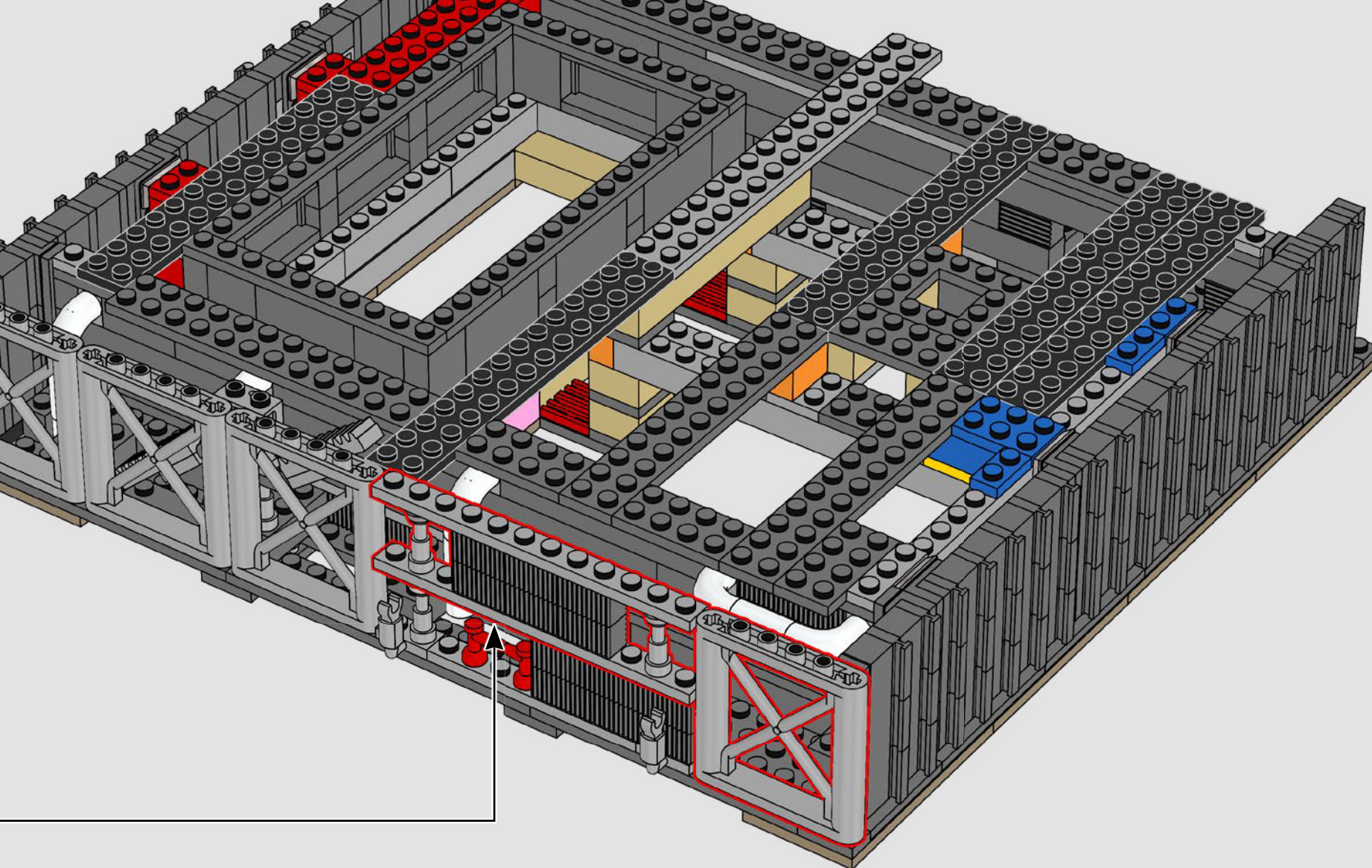


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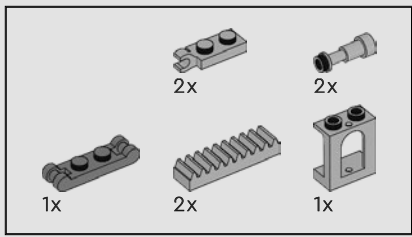


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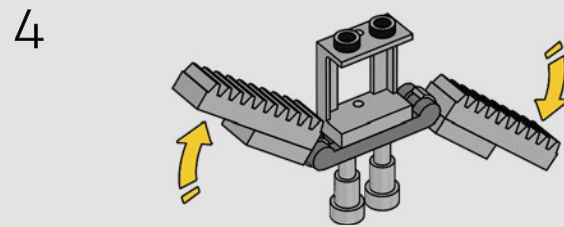
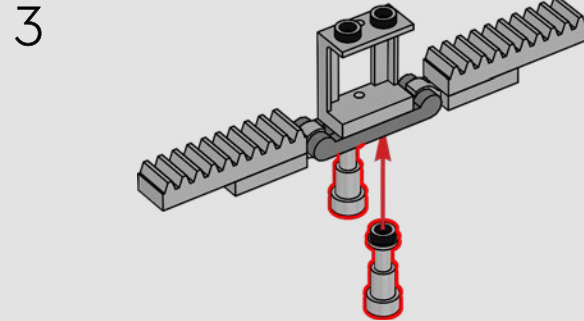
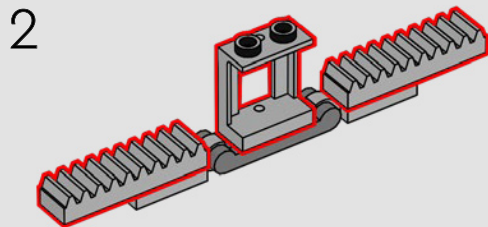
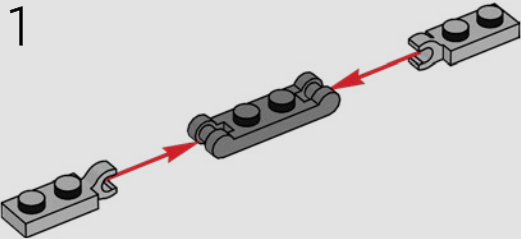


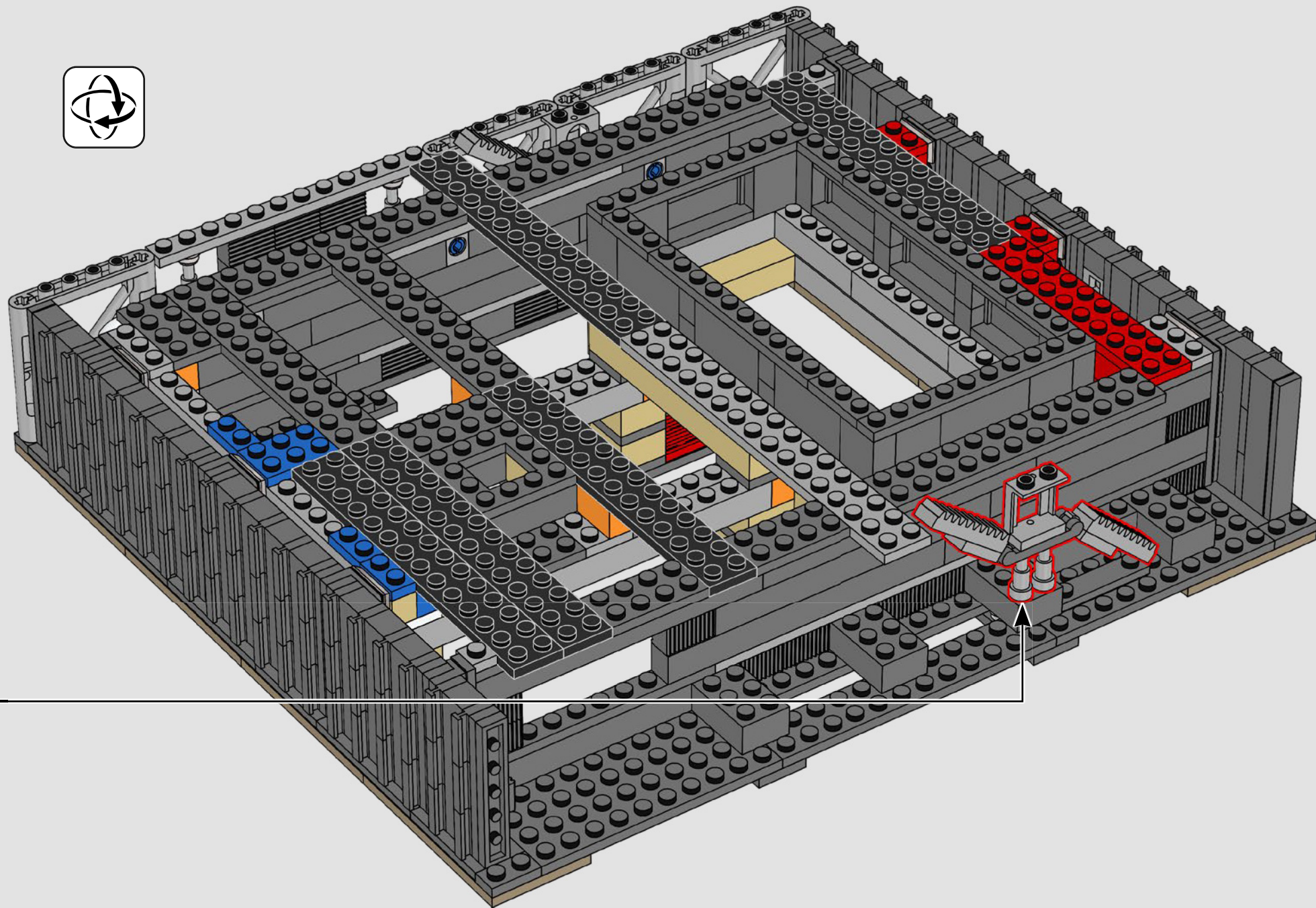


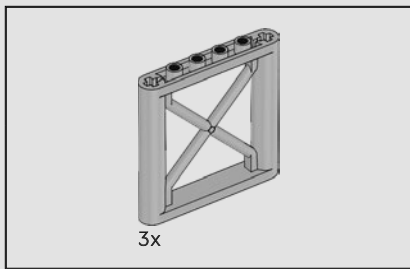
Contrairement à la véritable rampe de lancement de la navette spatiale, les parties latérales de la plate-forme du SLS LEGO® sont partiellement ouvertes, révélant des détails intérieurs tels que des tuyaux et des escaliers.



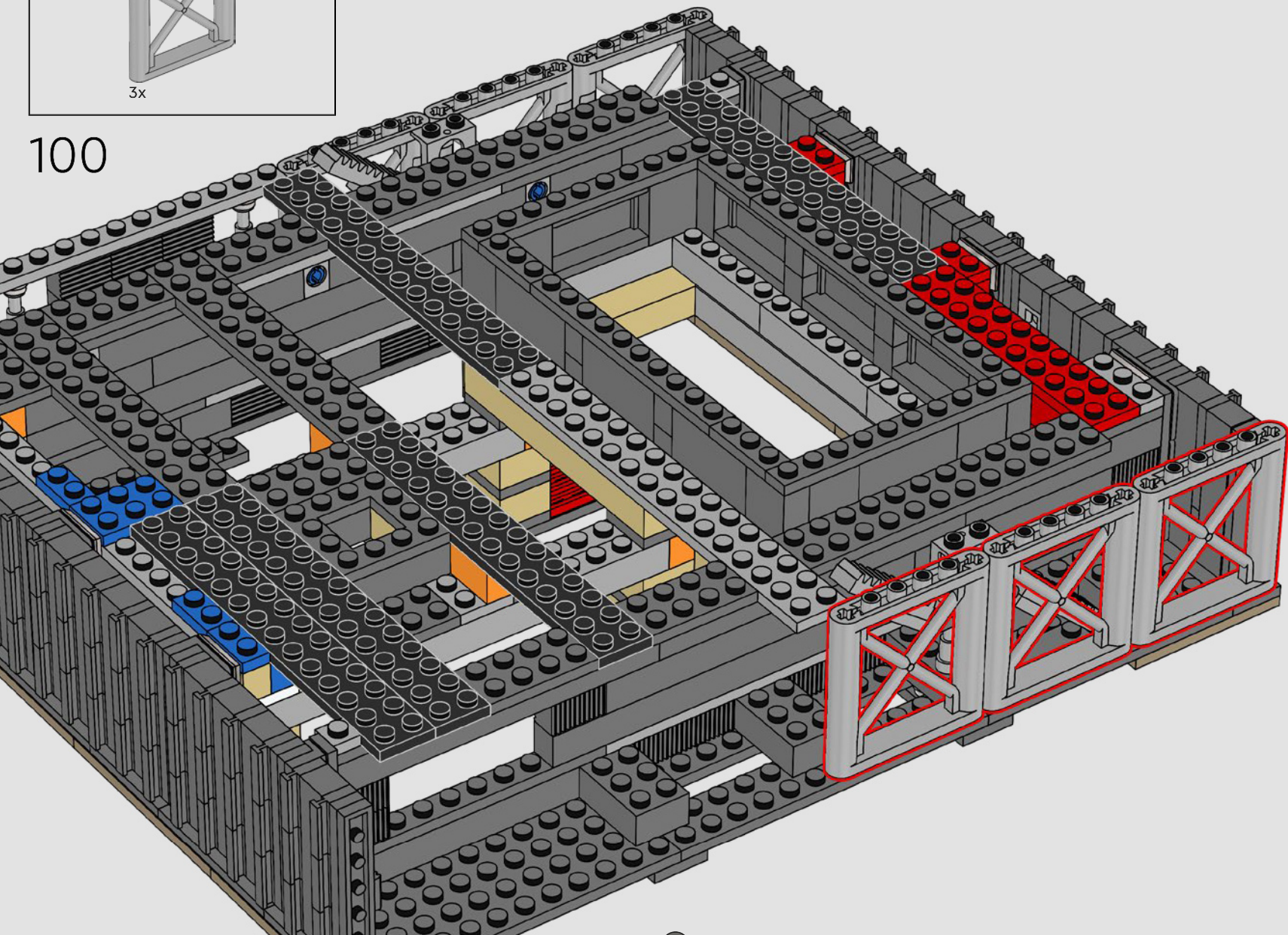
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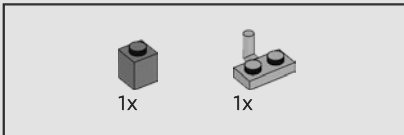
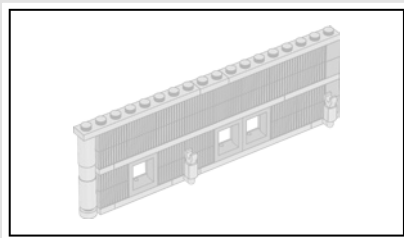




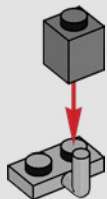


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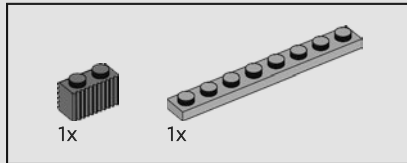
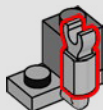




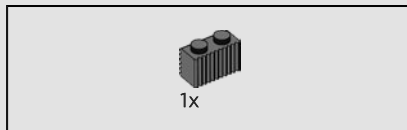
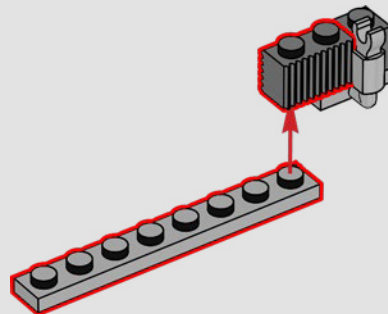
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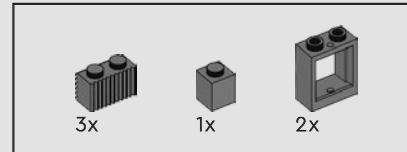
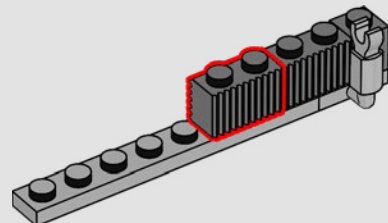
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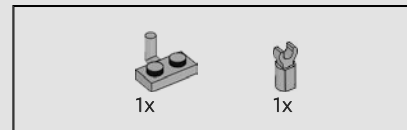
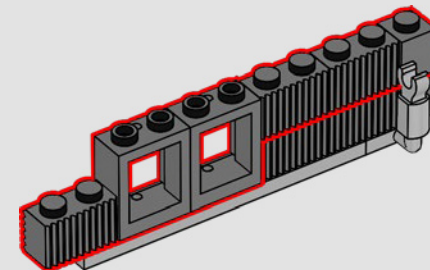
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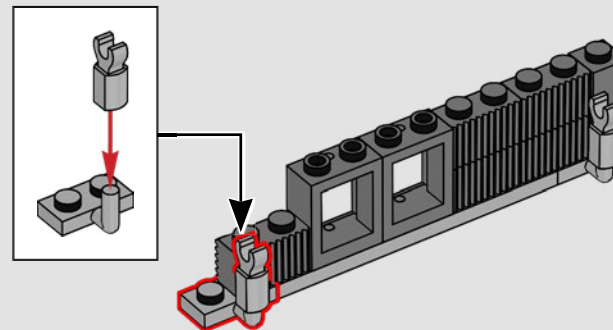
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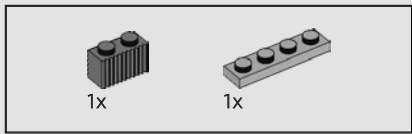


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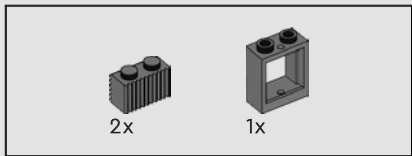
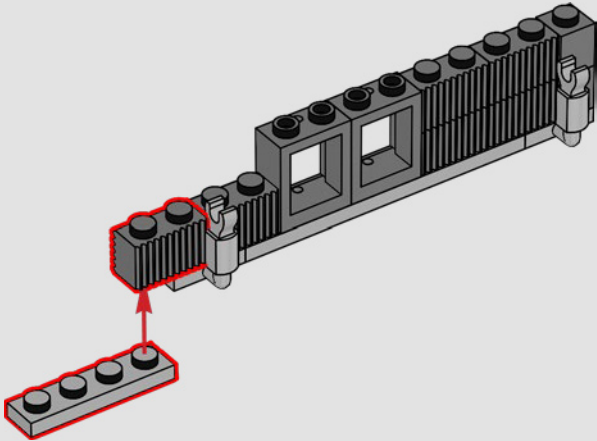


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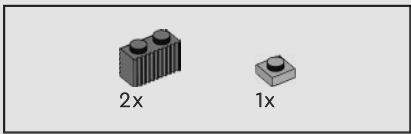
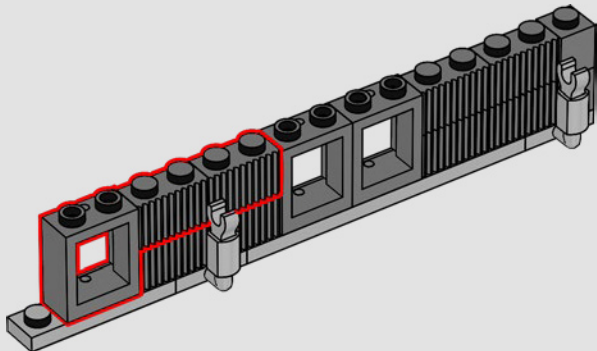




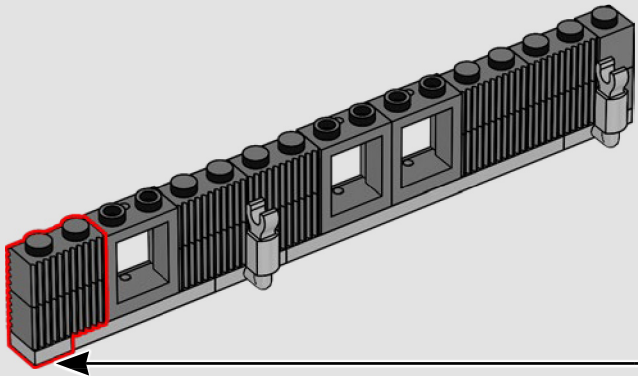
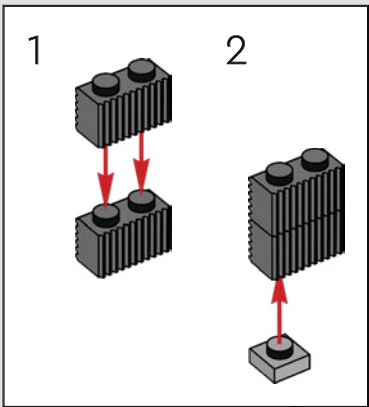
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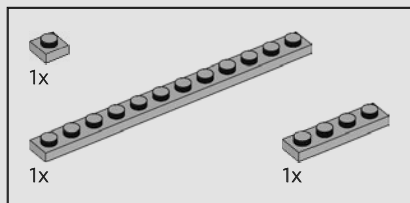


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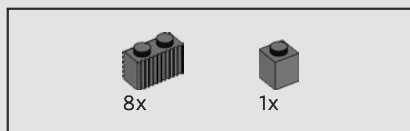
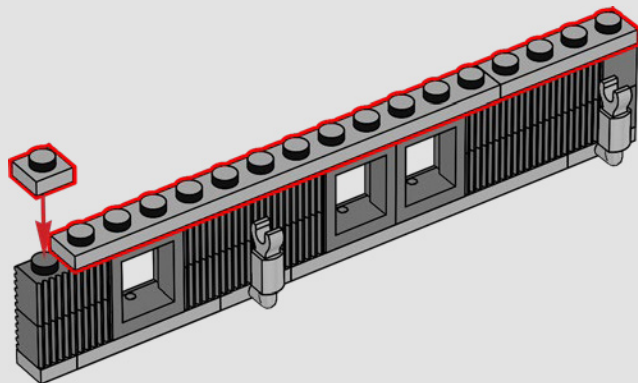


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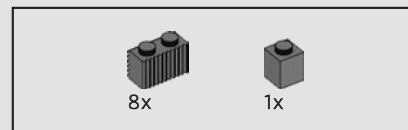
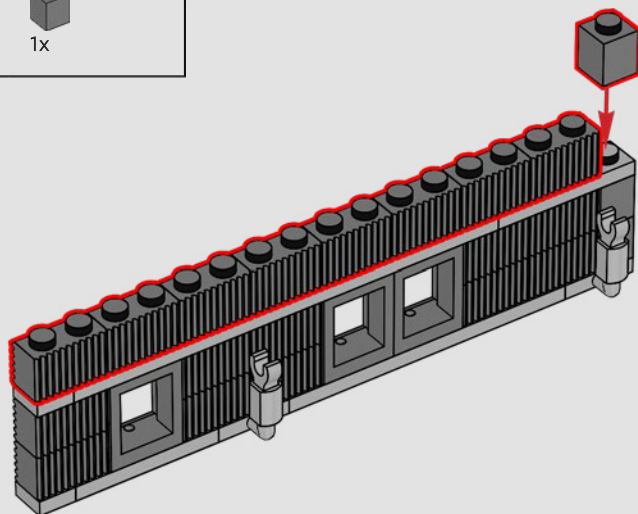




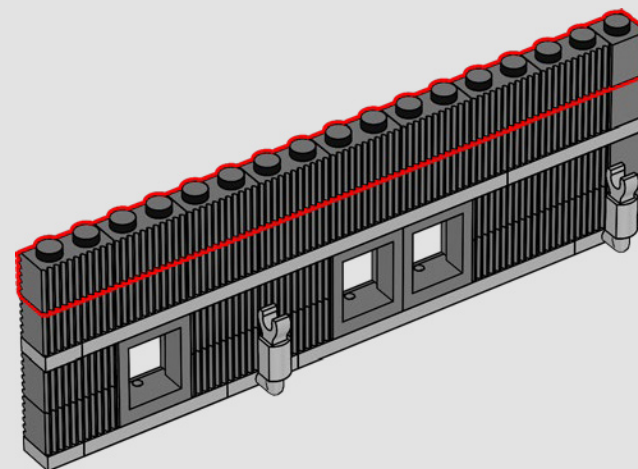
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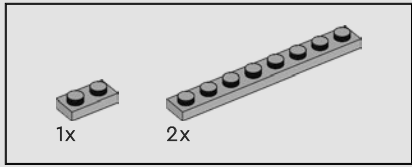


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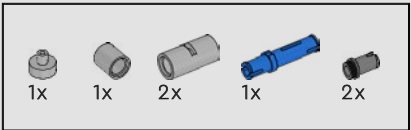
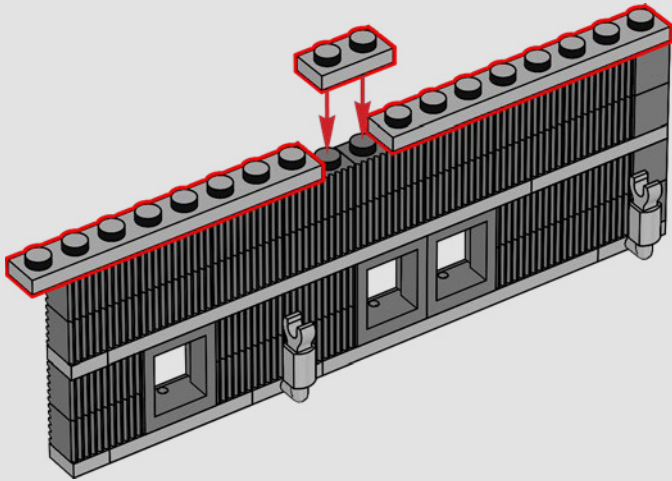


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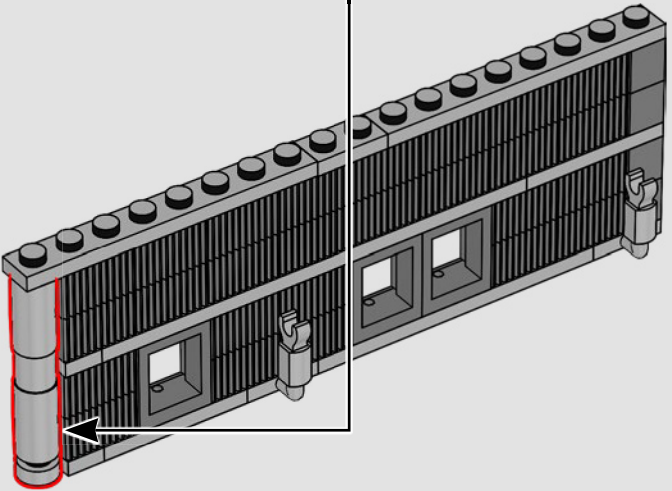
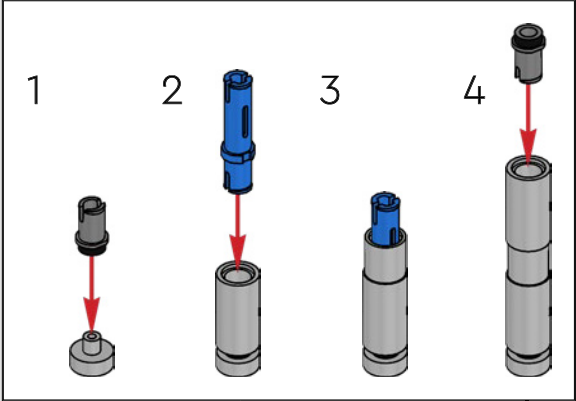




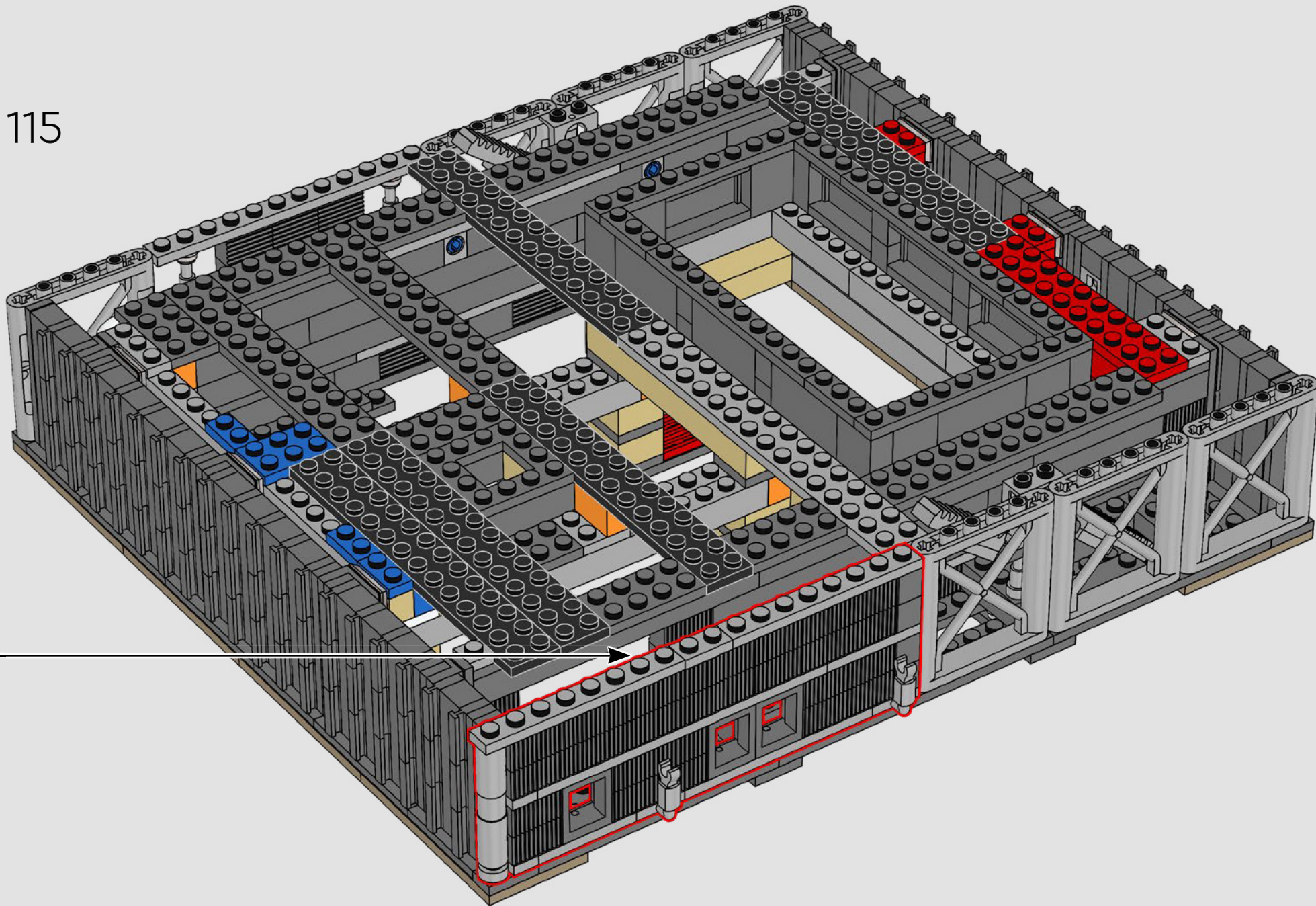
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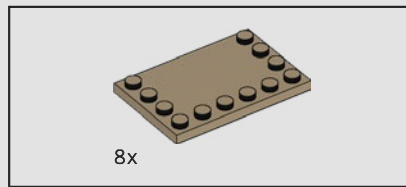


114

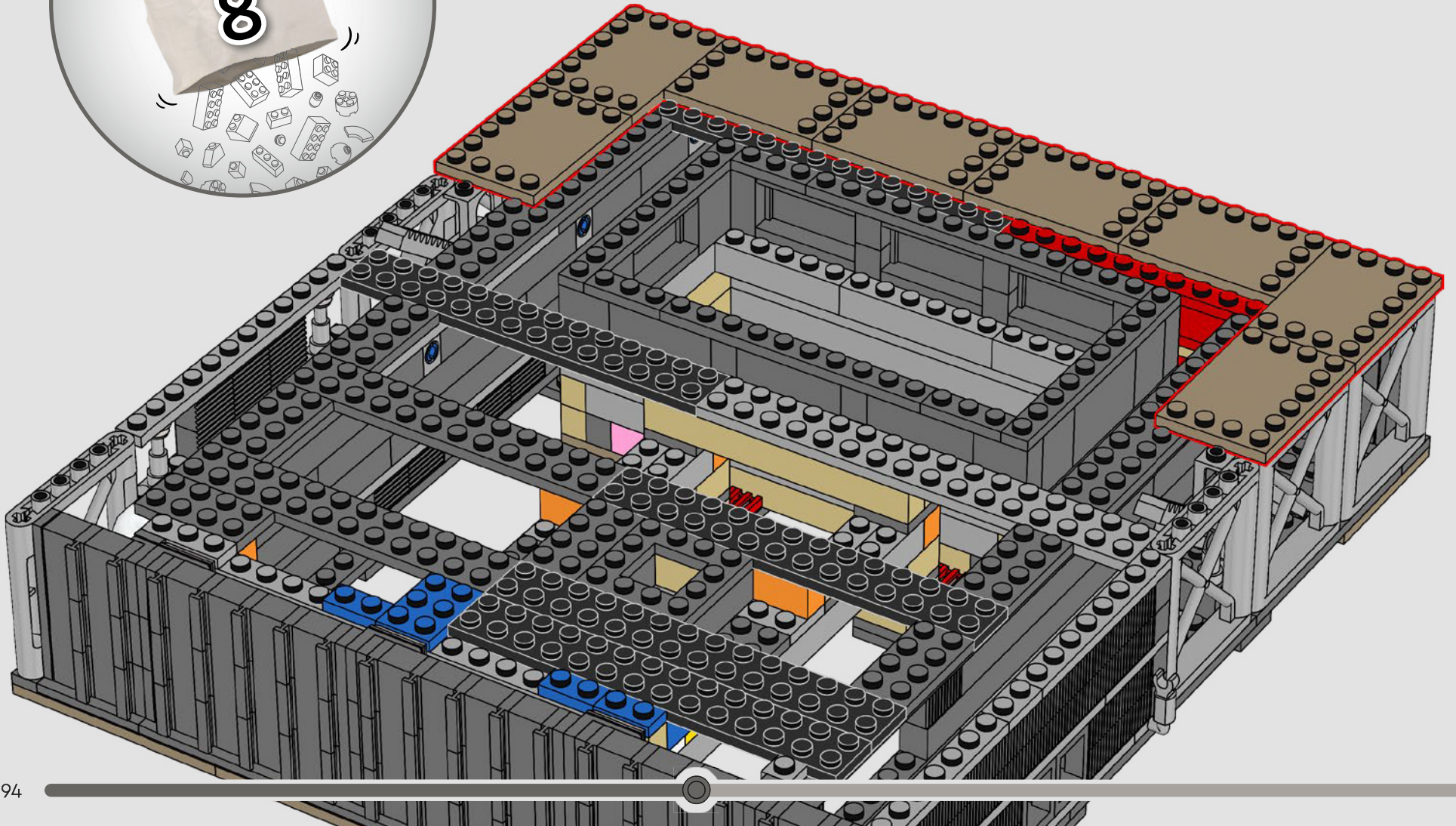


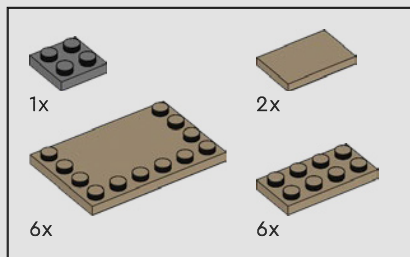
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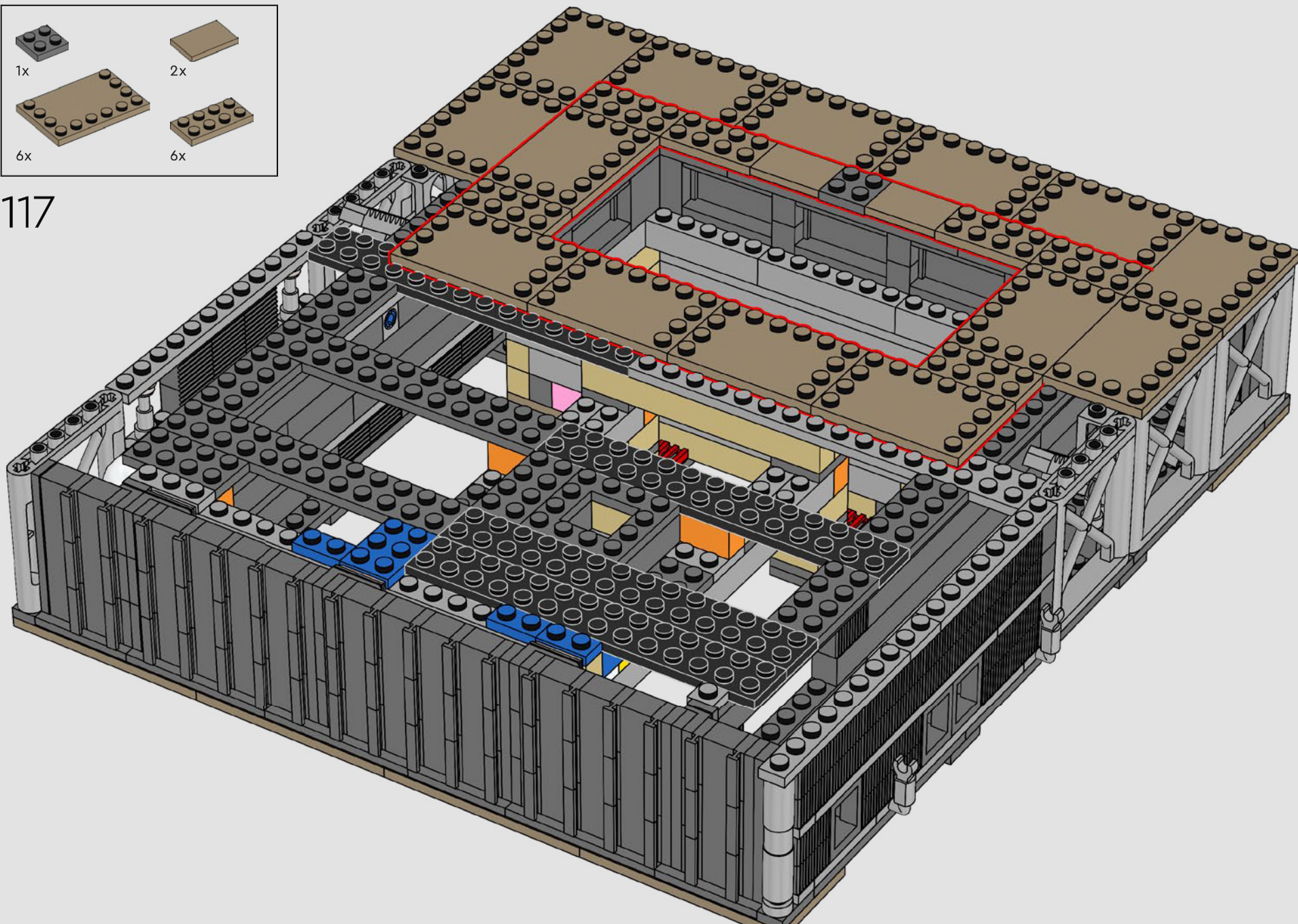


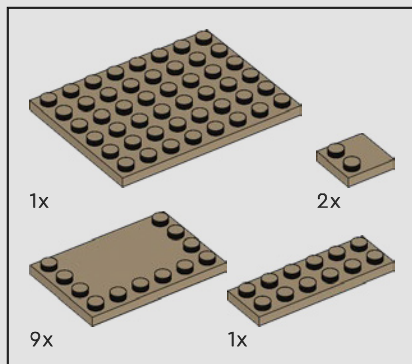
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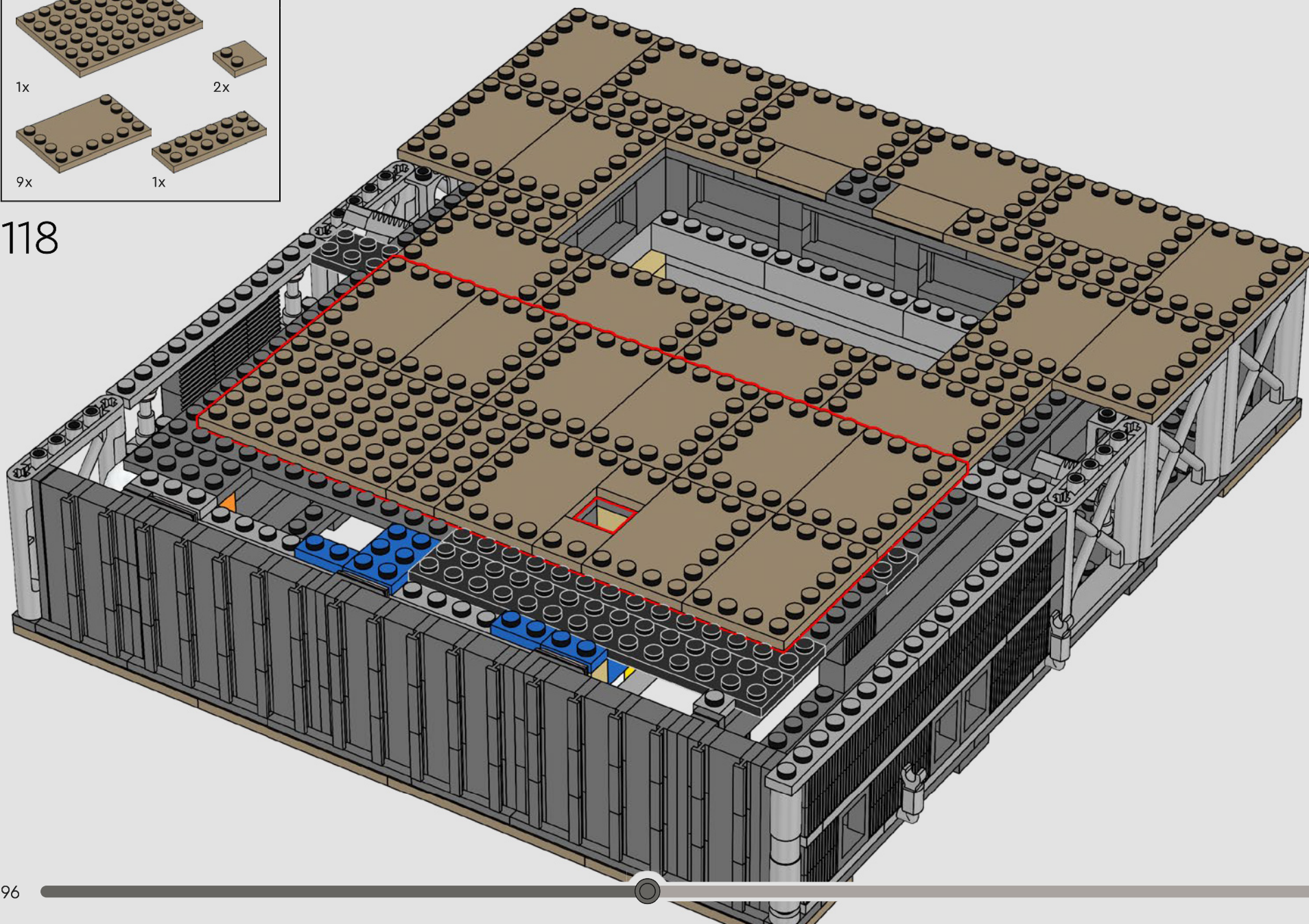


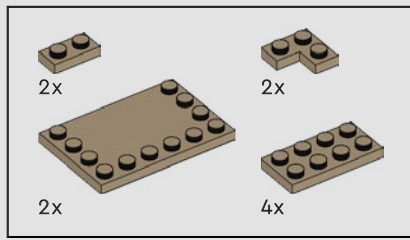
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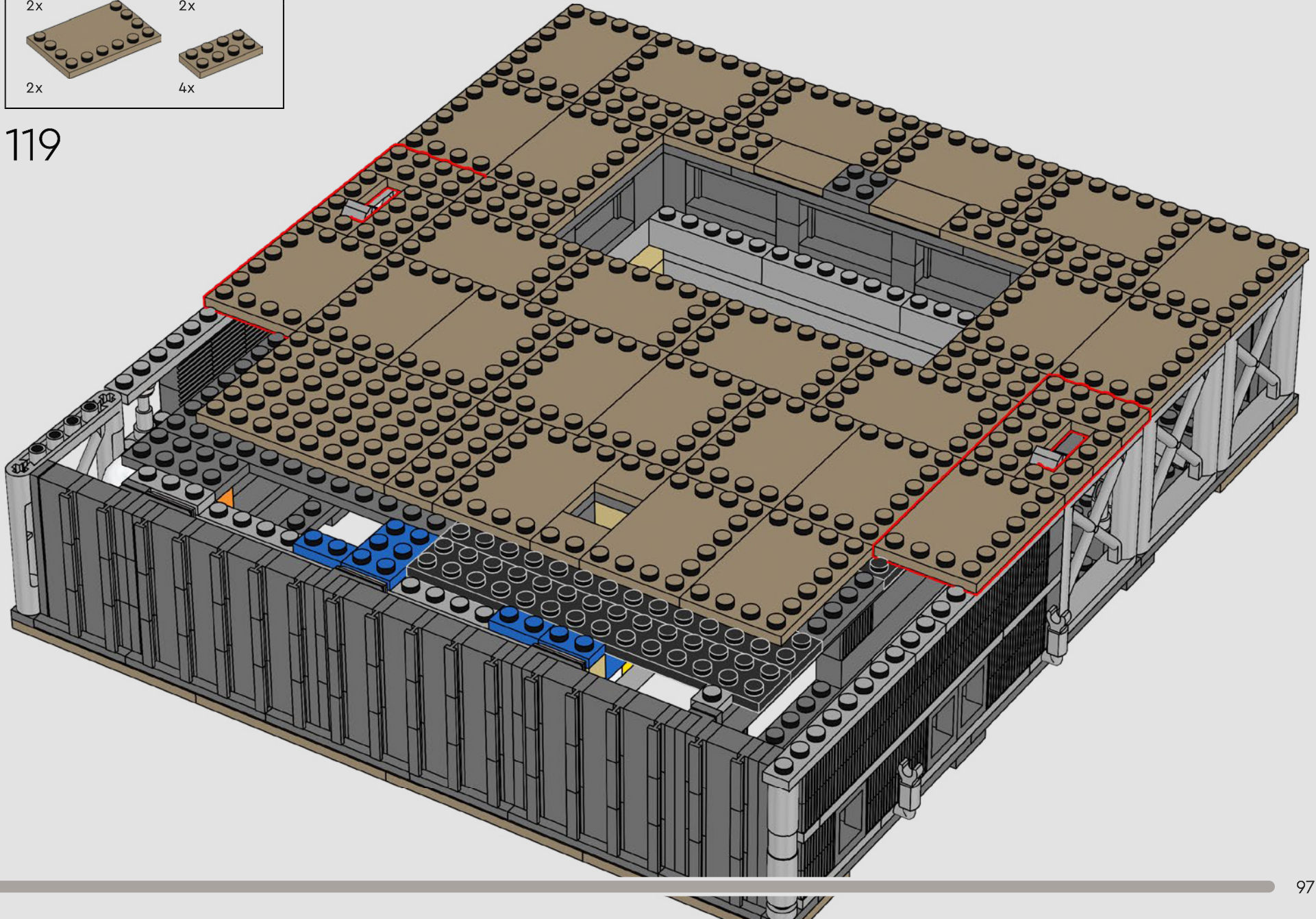


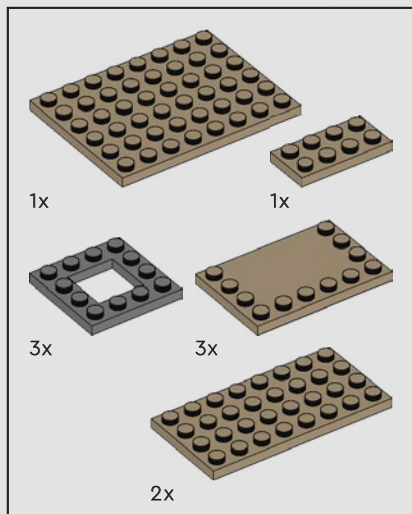
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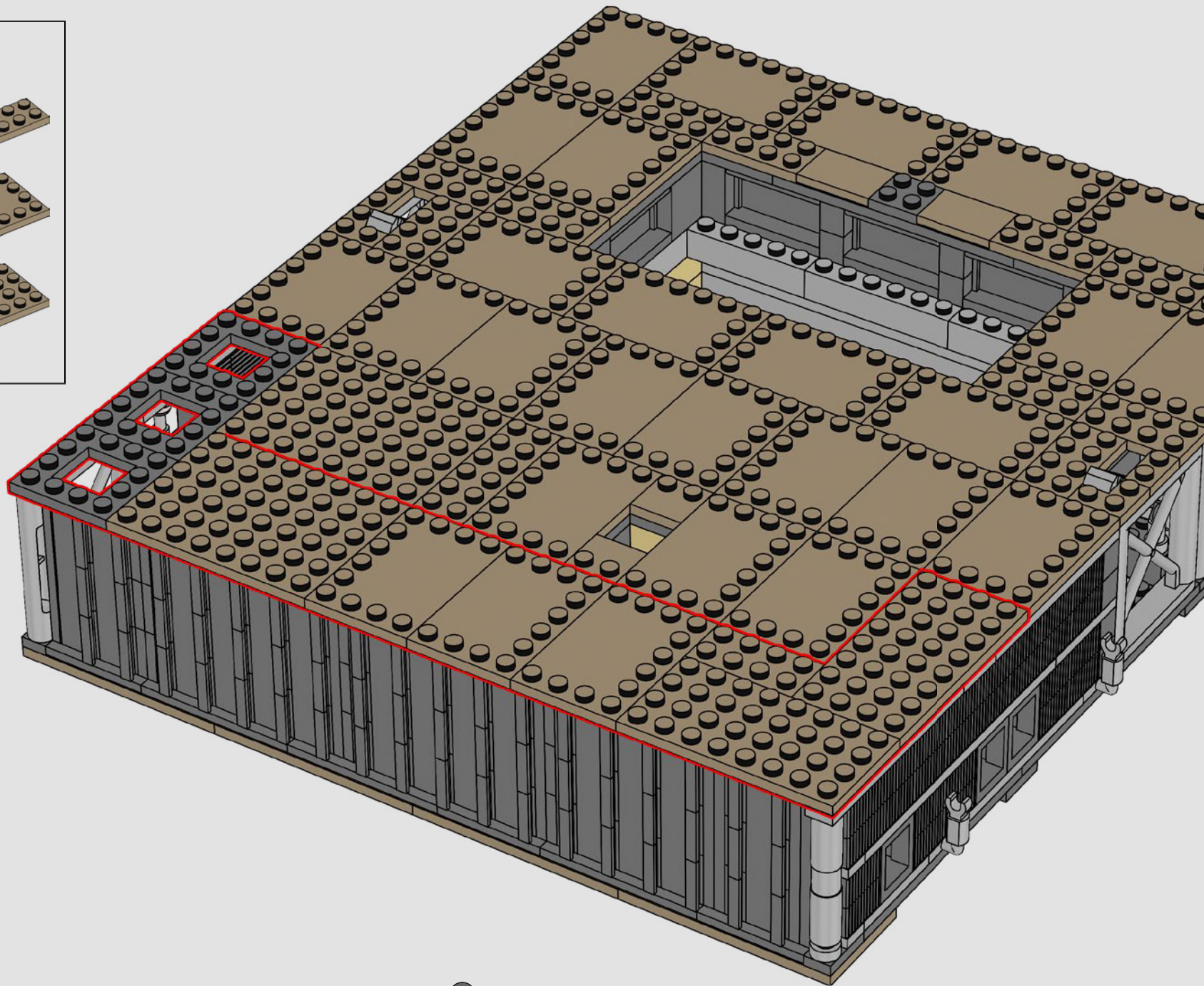


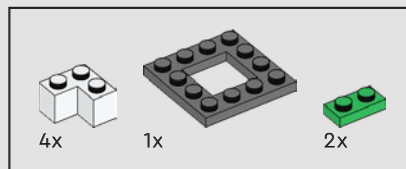
119



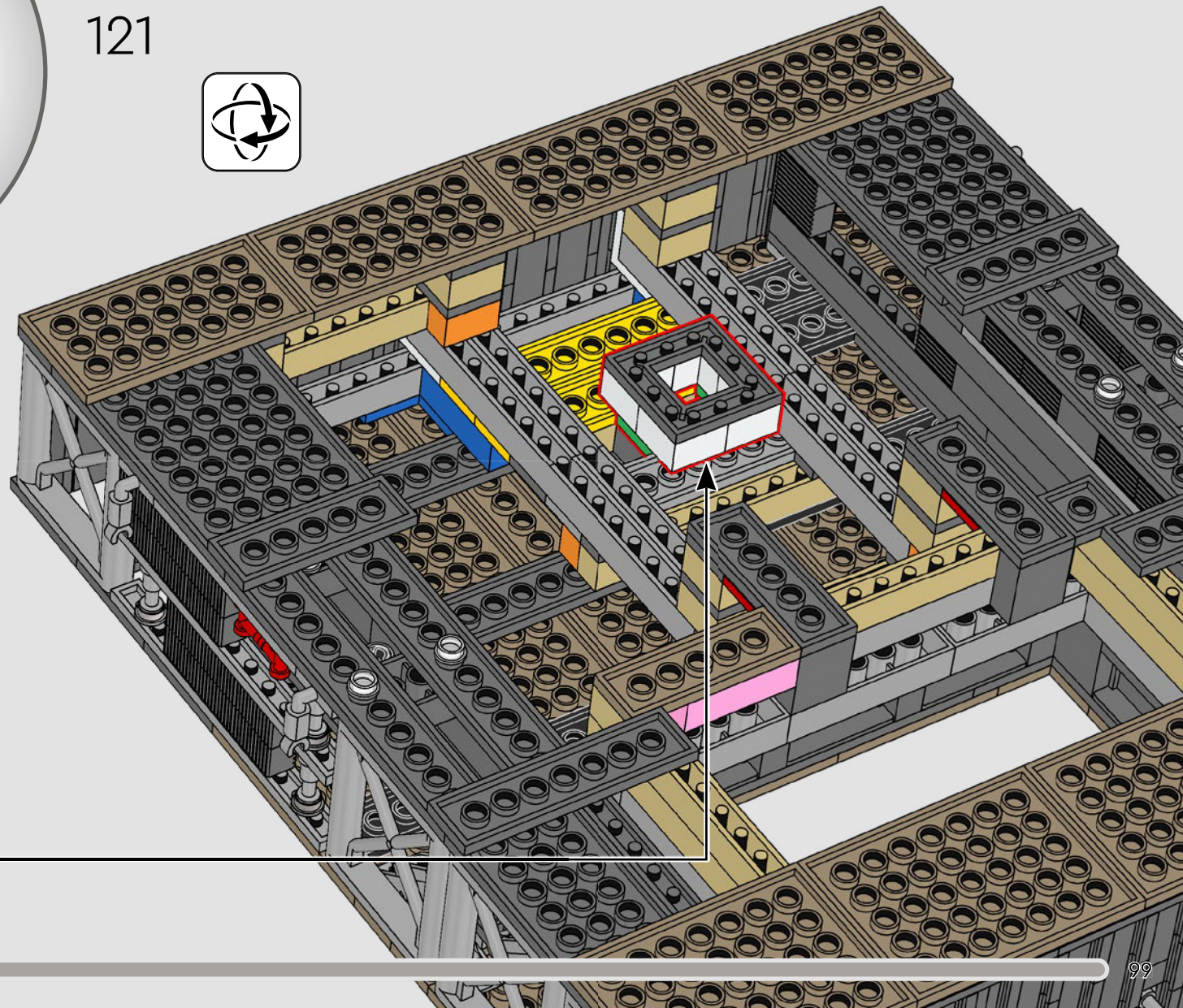
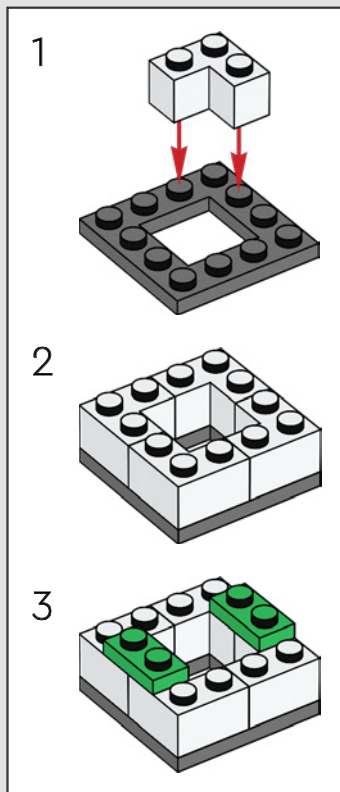
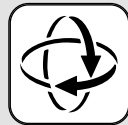


120



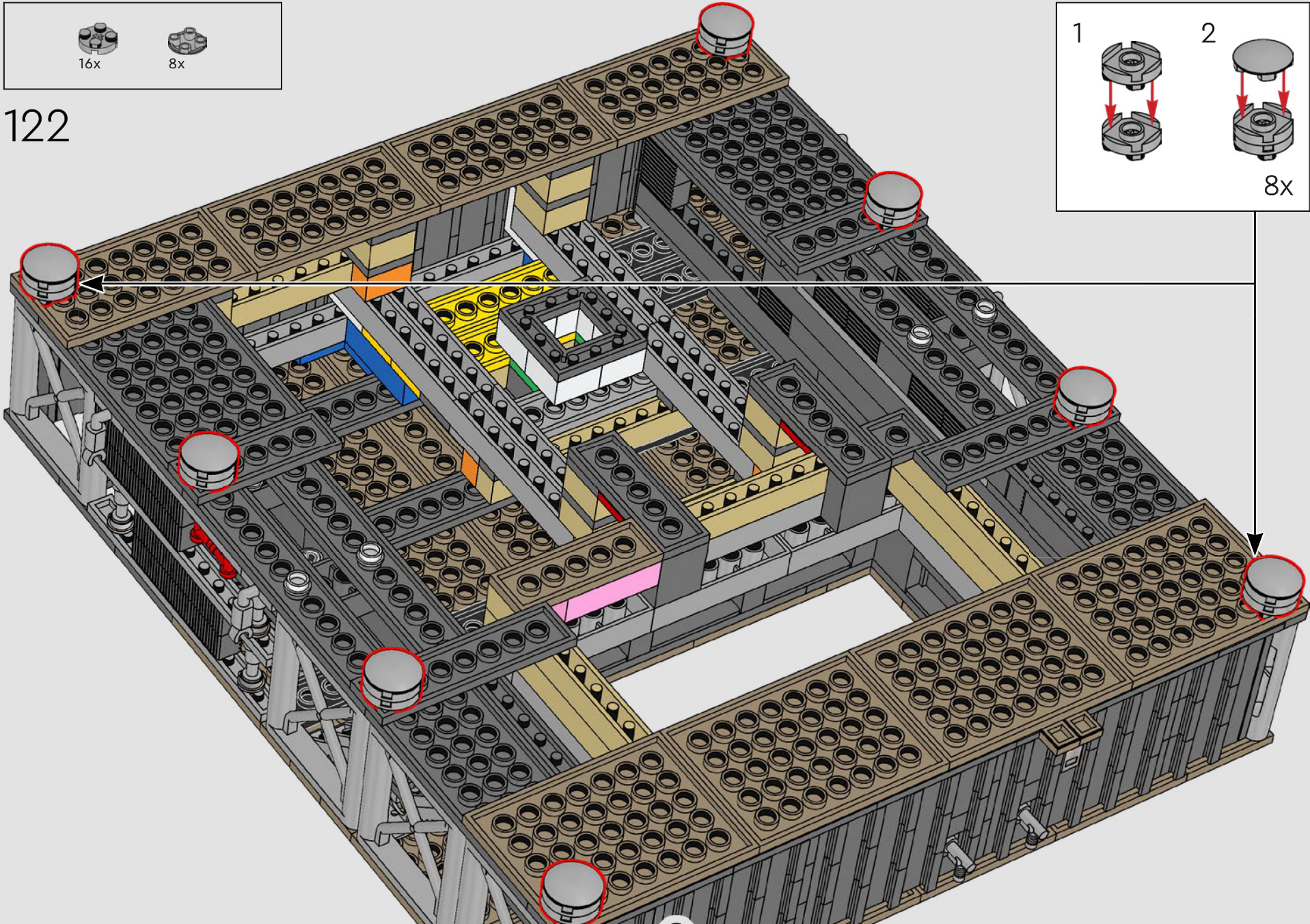
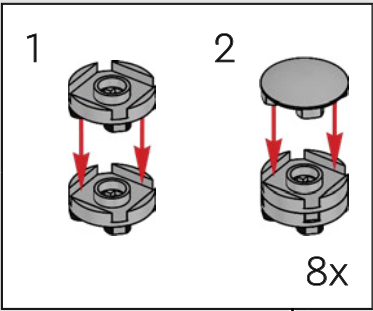


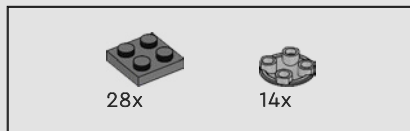
121



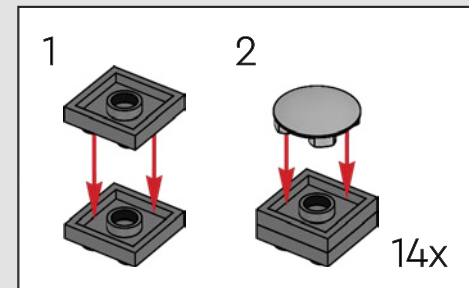
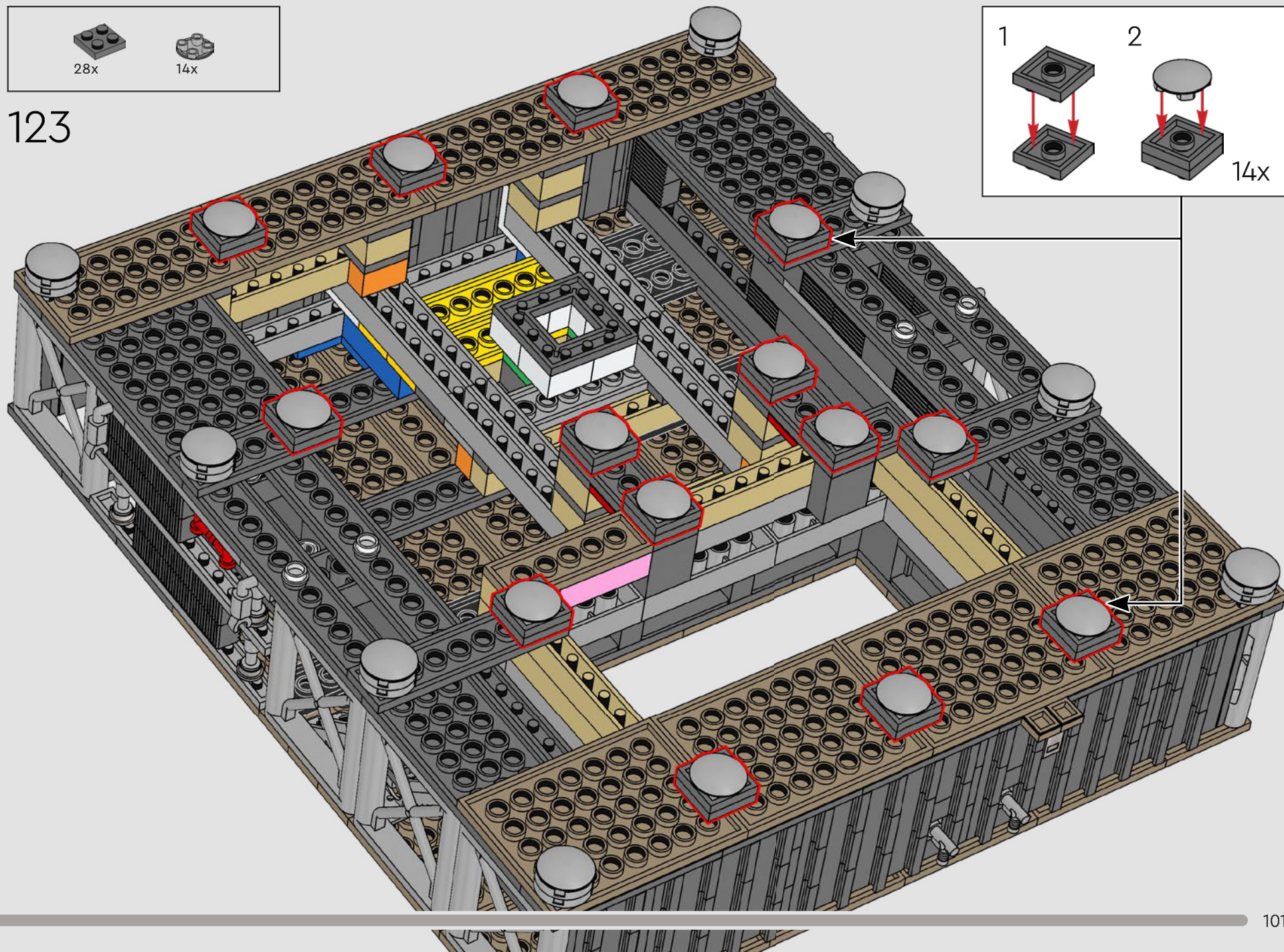


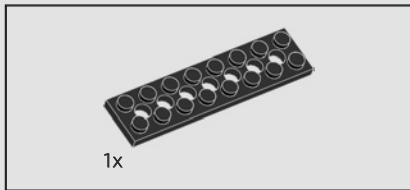
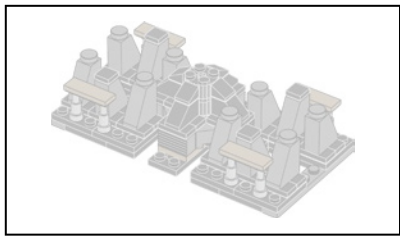
122



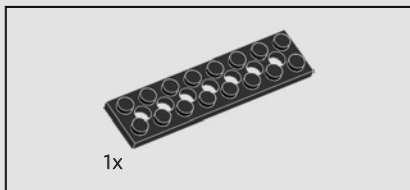


123

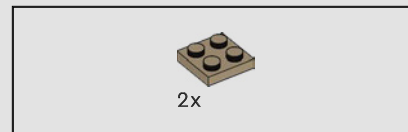
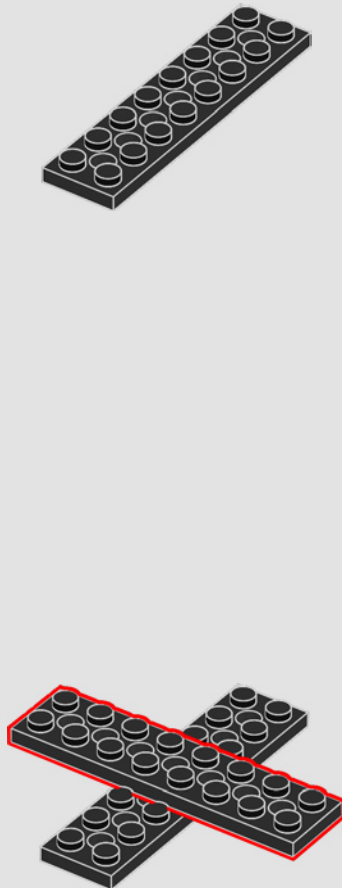




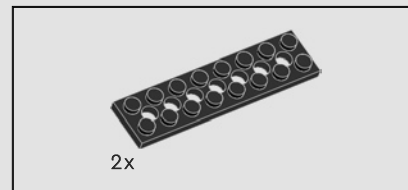
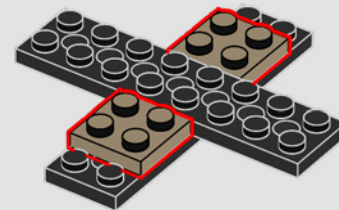
124



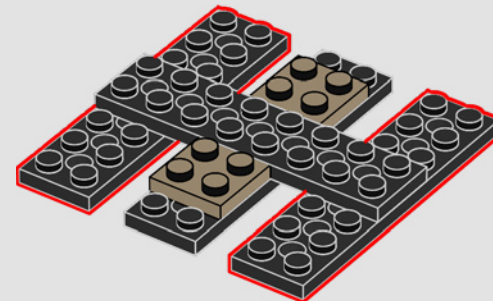
125

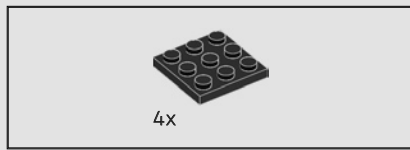


126

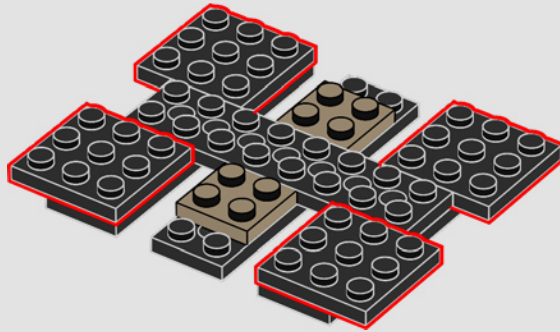


127

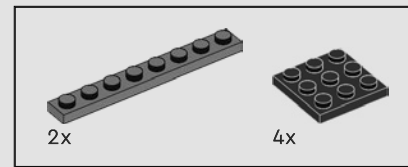
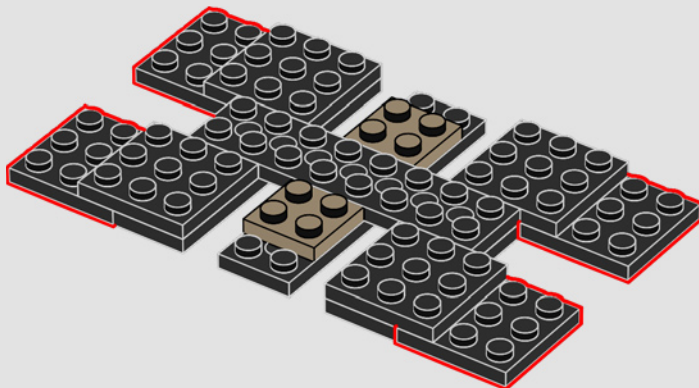




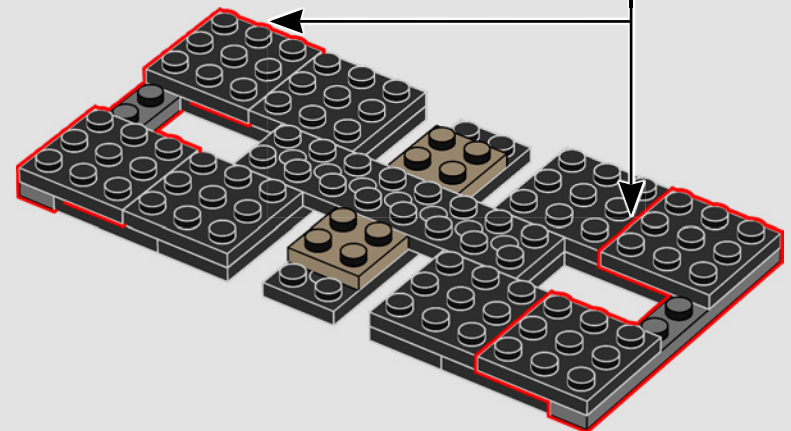
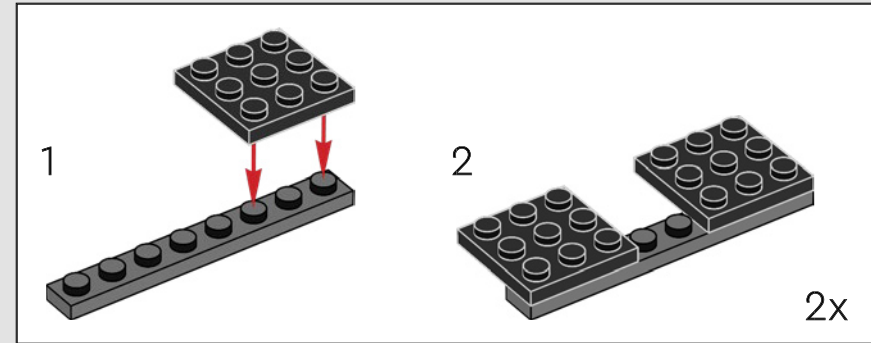
128



129



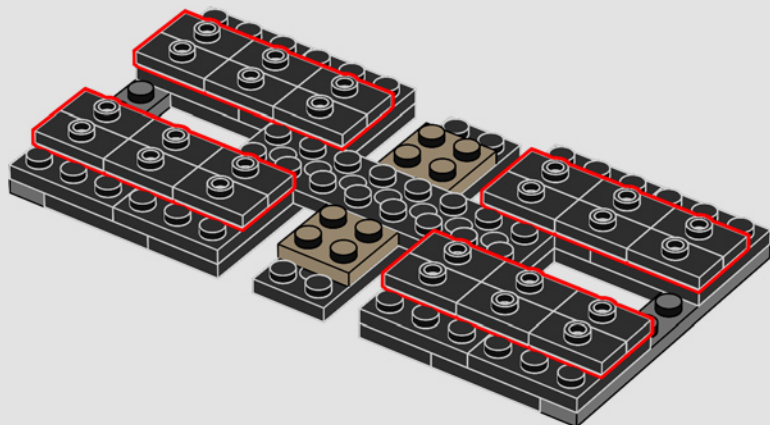
130





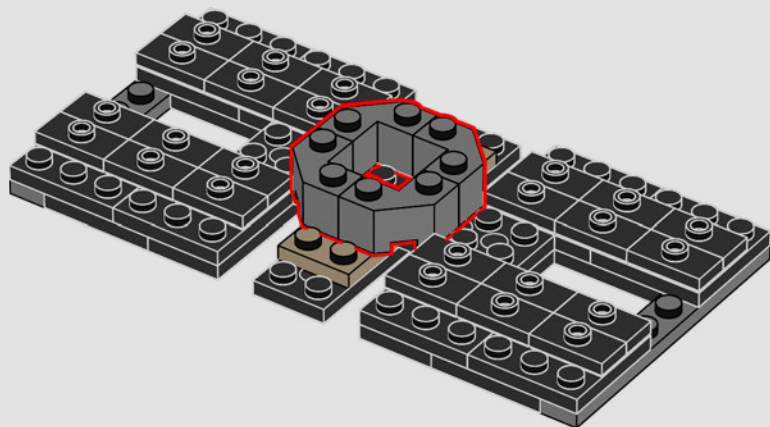
24x

131



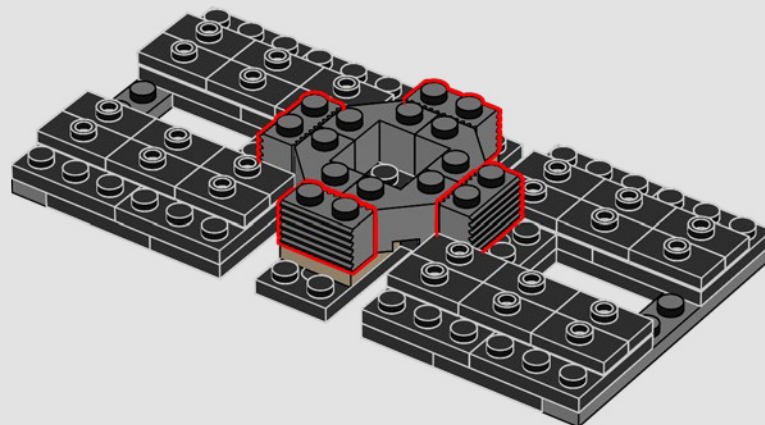
4x

132



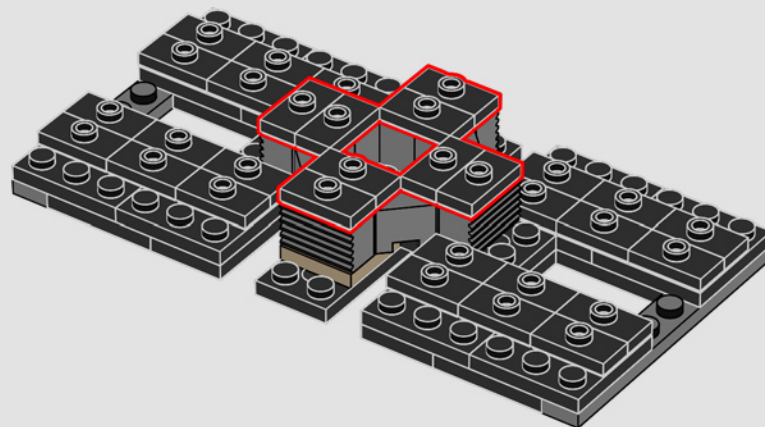
4x

133



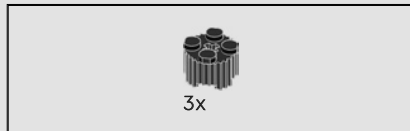
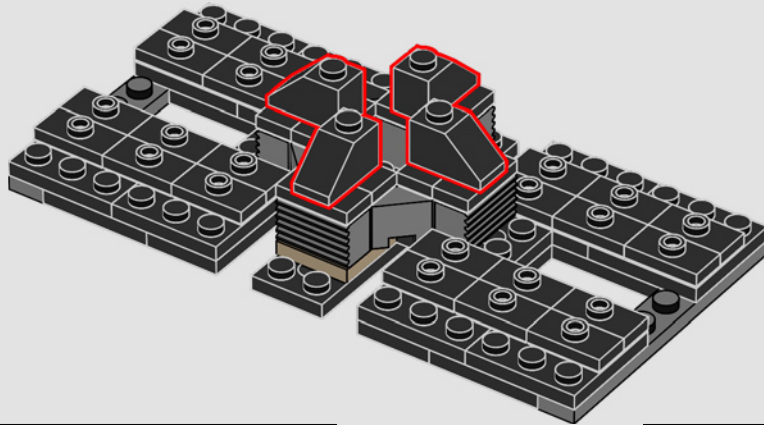
8x

134

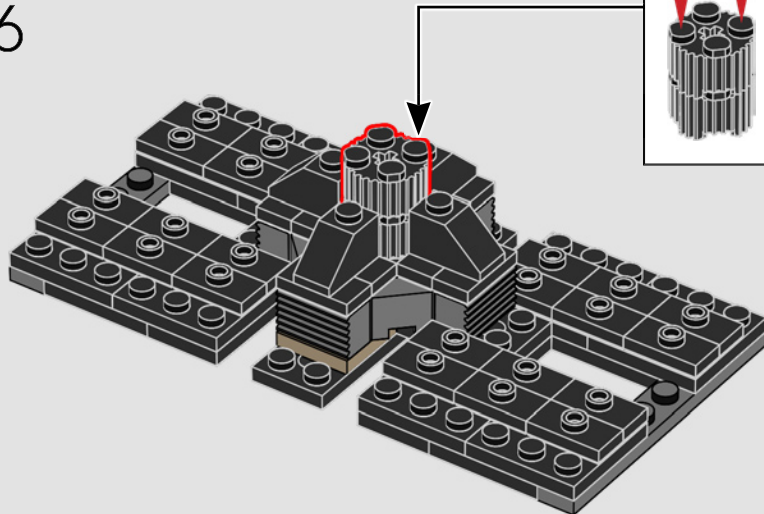




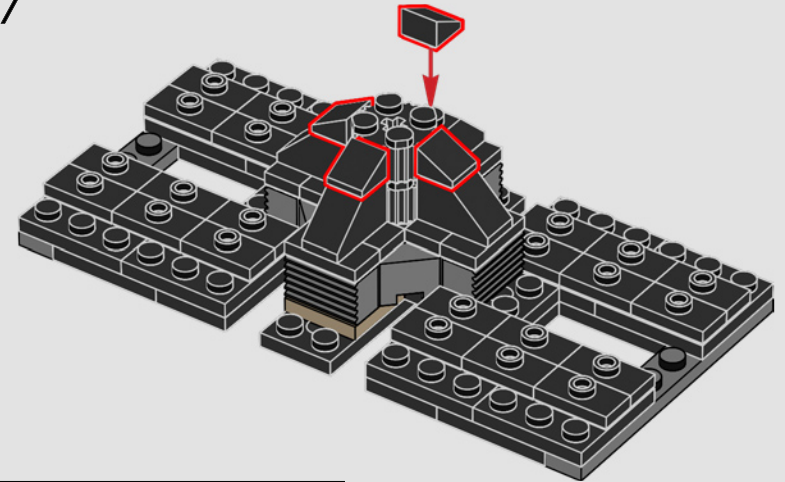
135



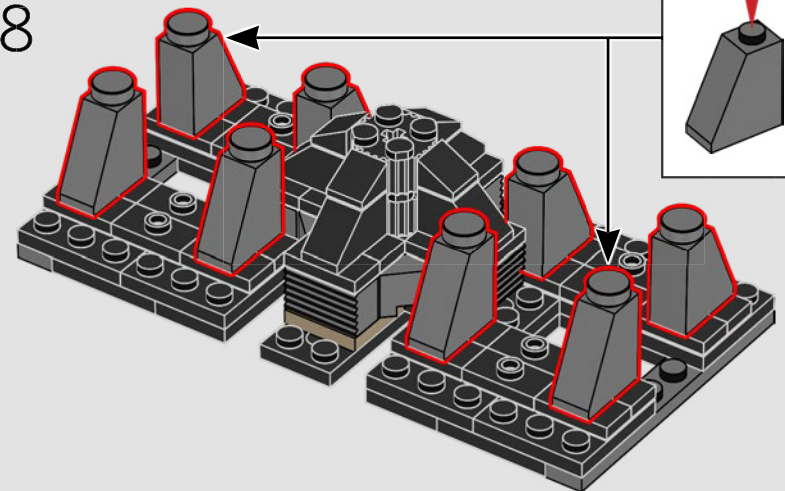
136

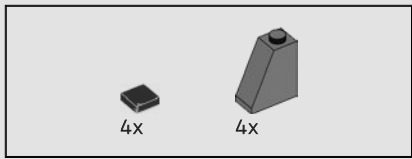


137

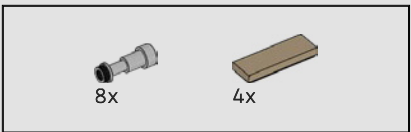
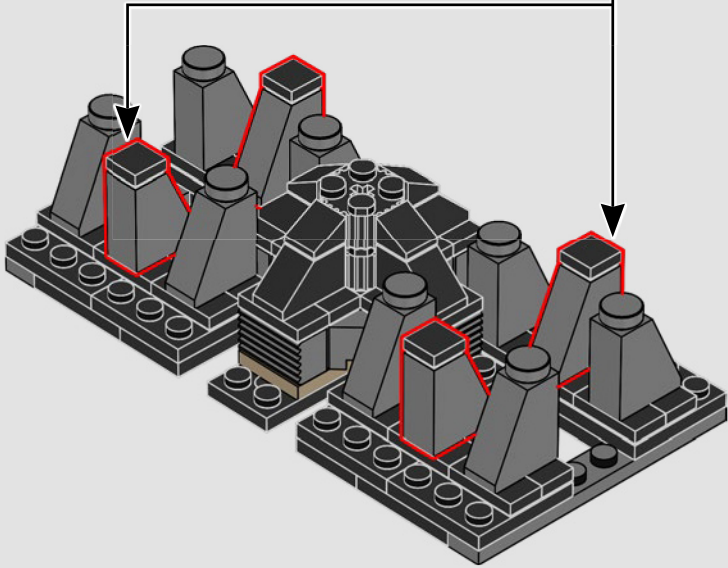
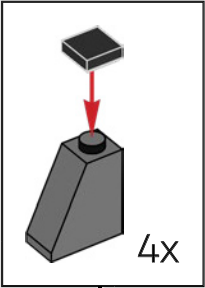


138

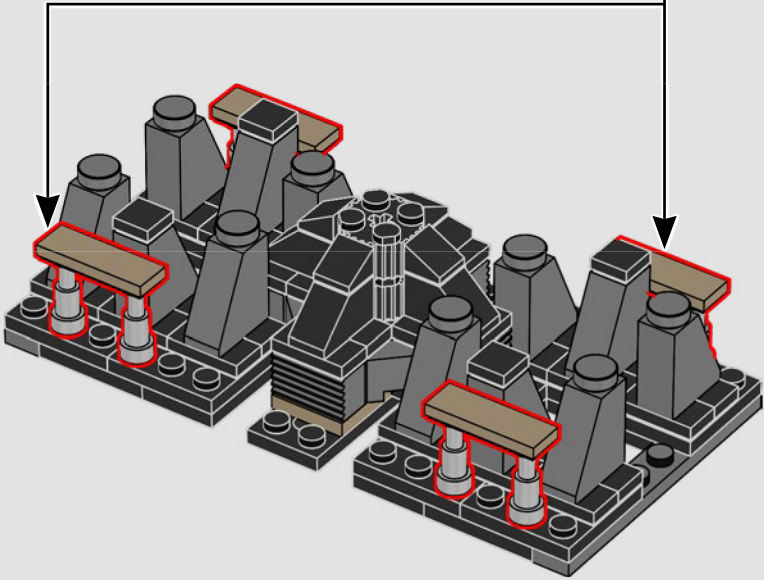
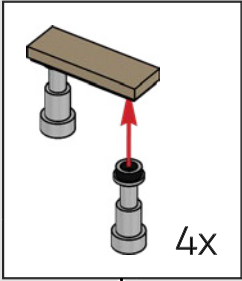




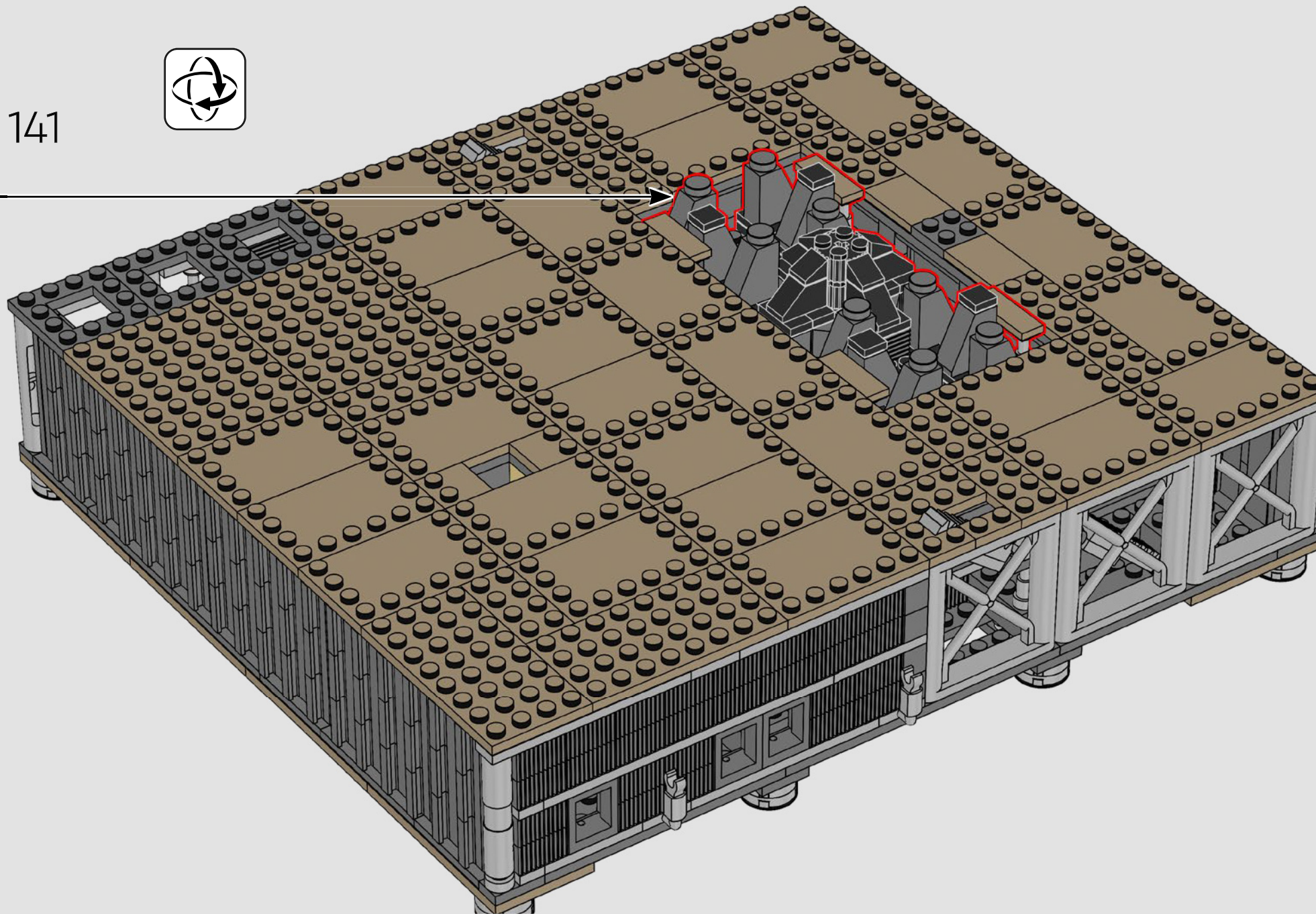
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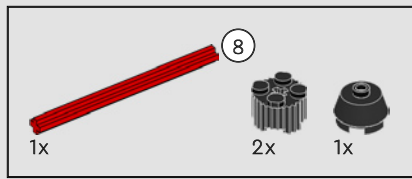


140

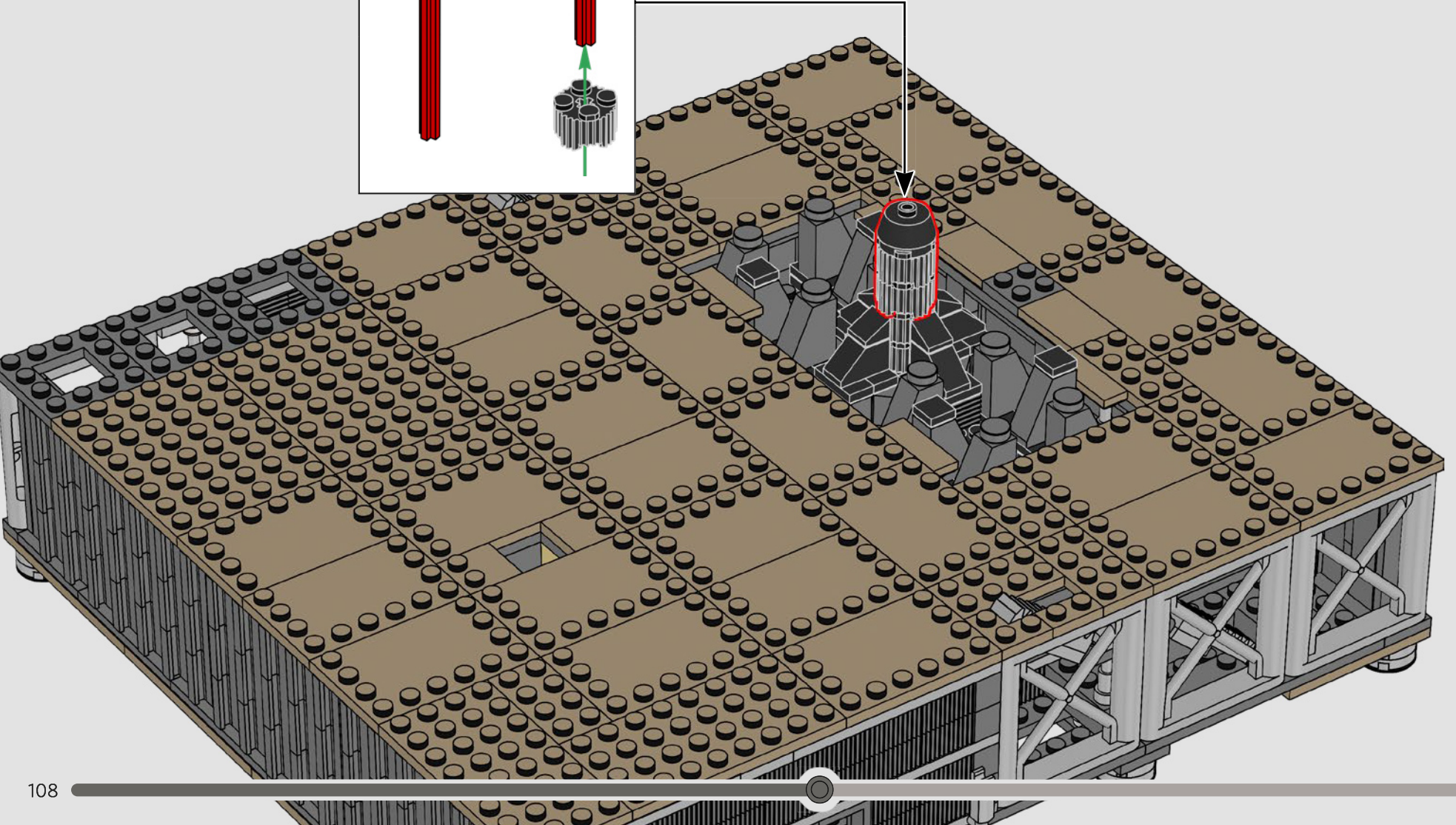
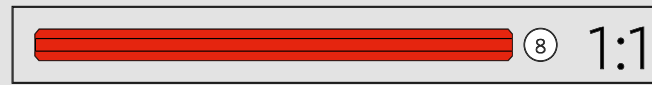
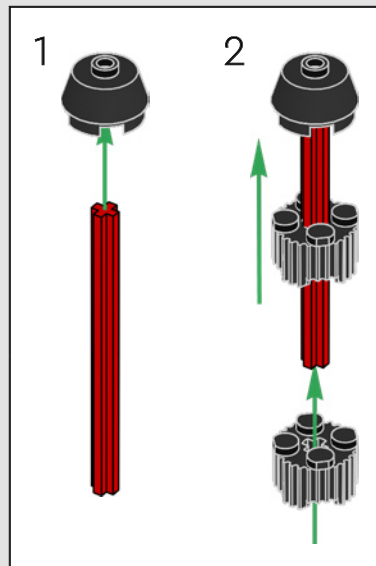


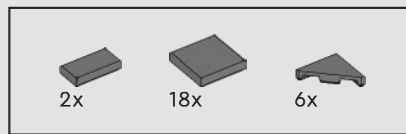
141



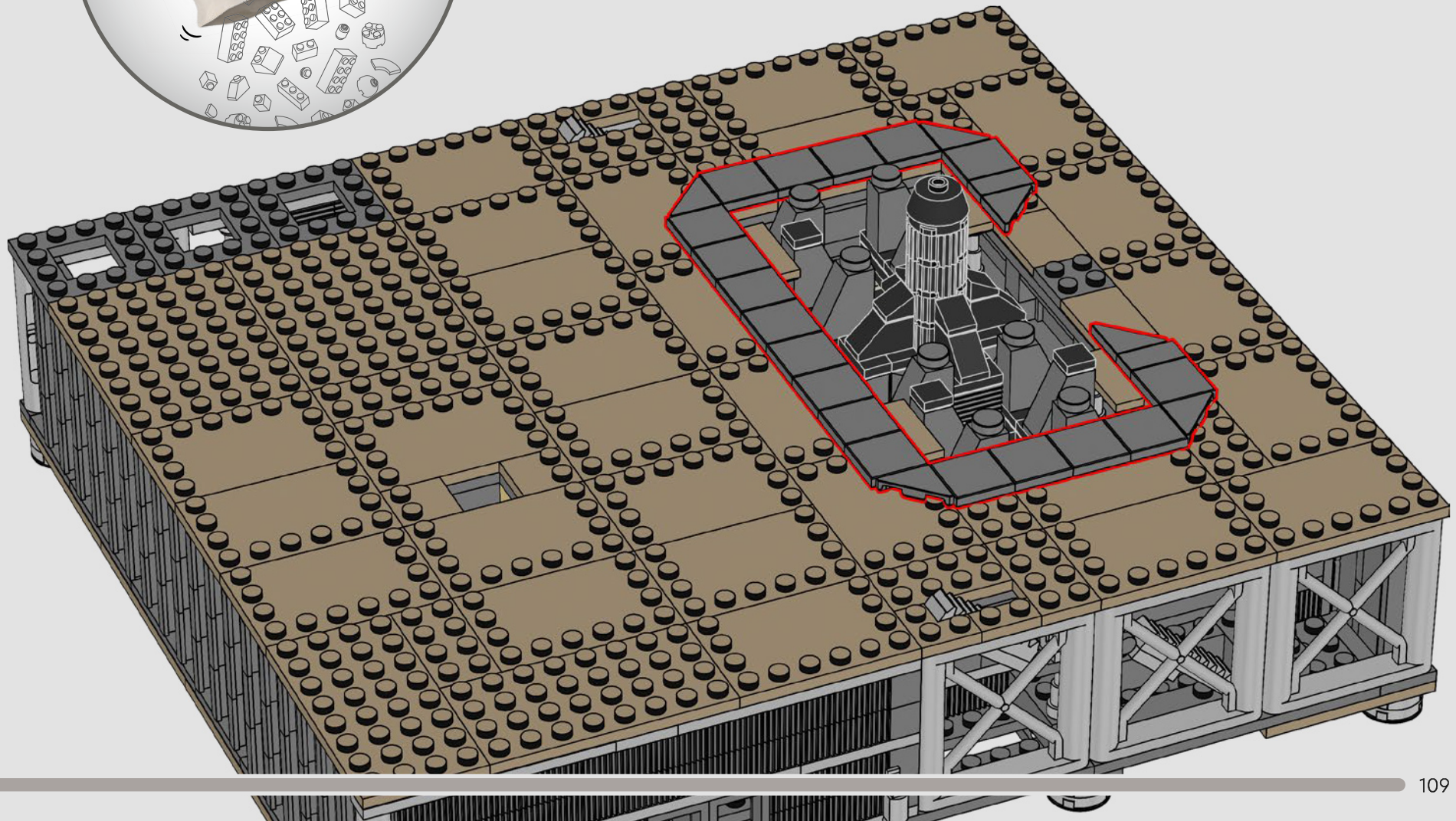


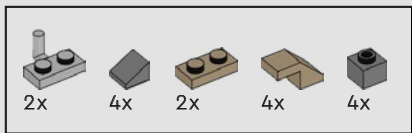
142



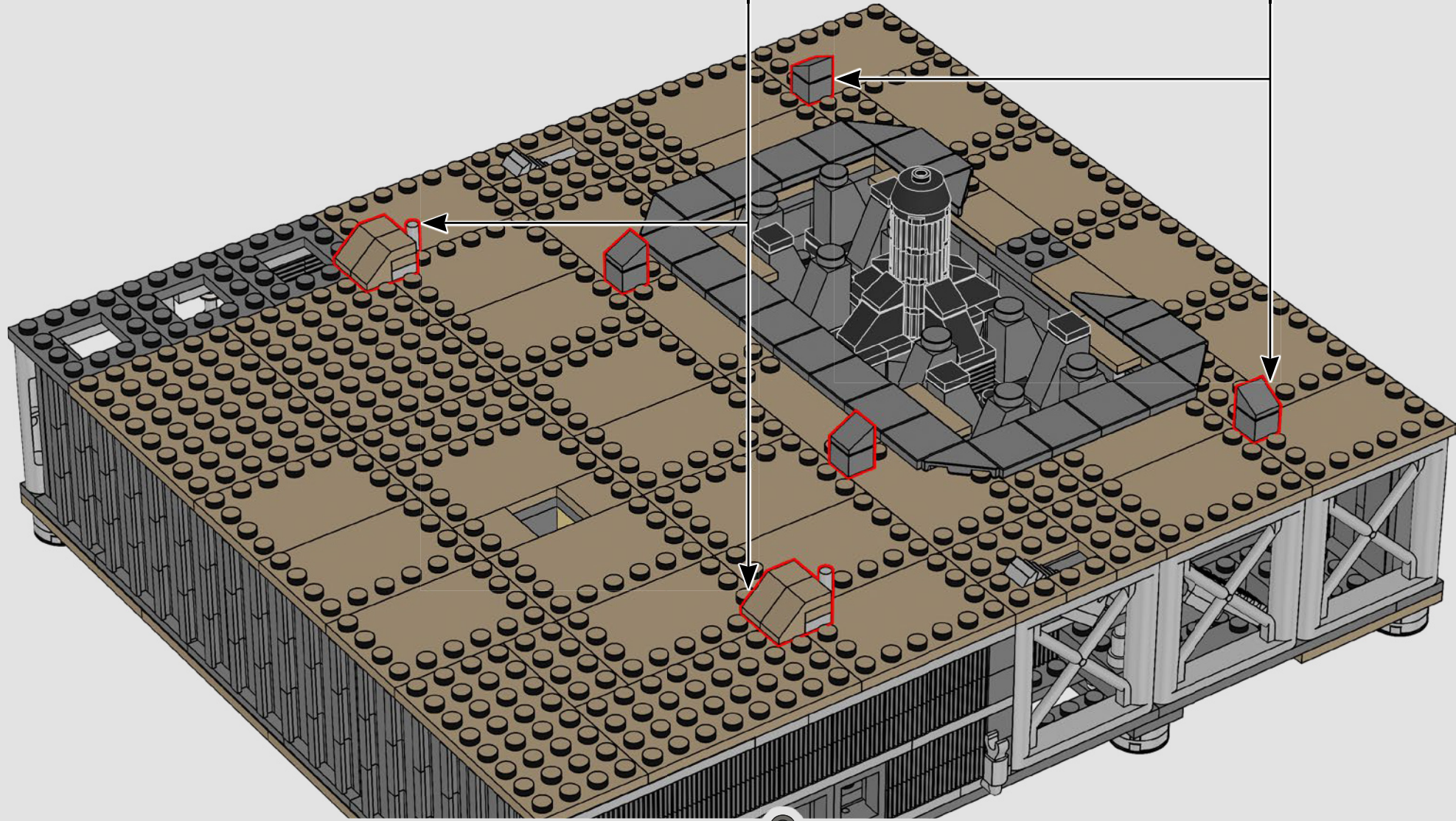
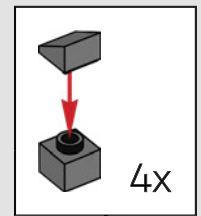
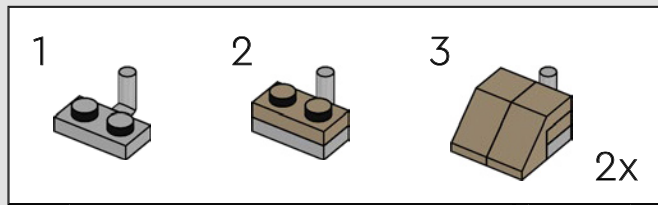


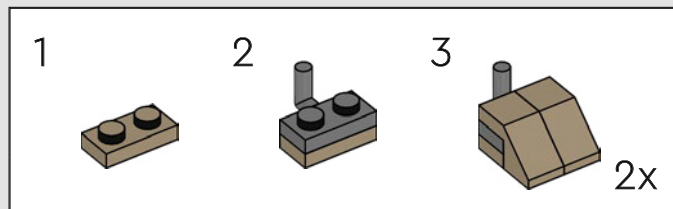
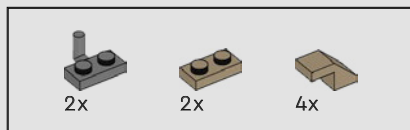
143



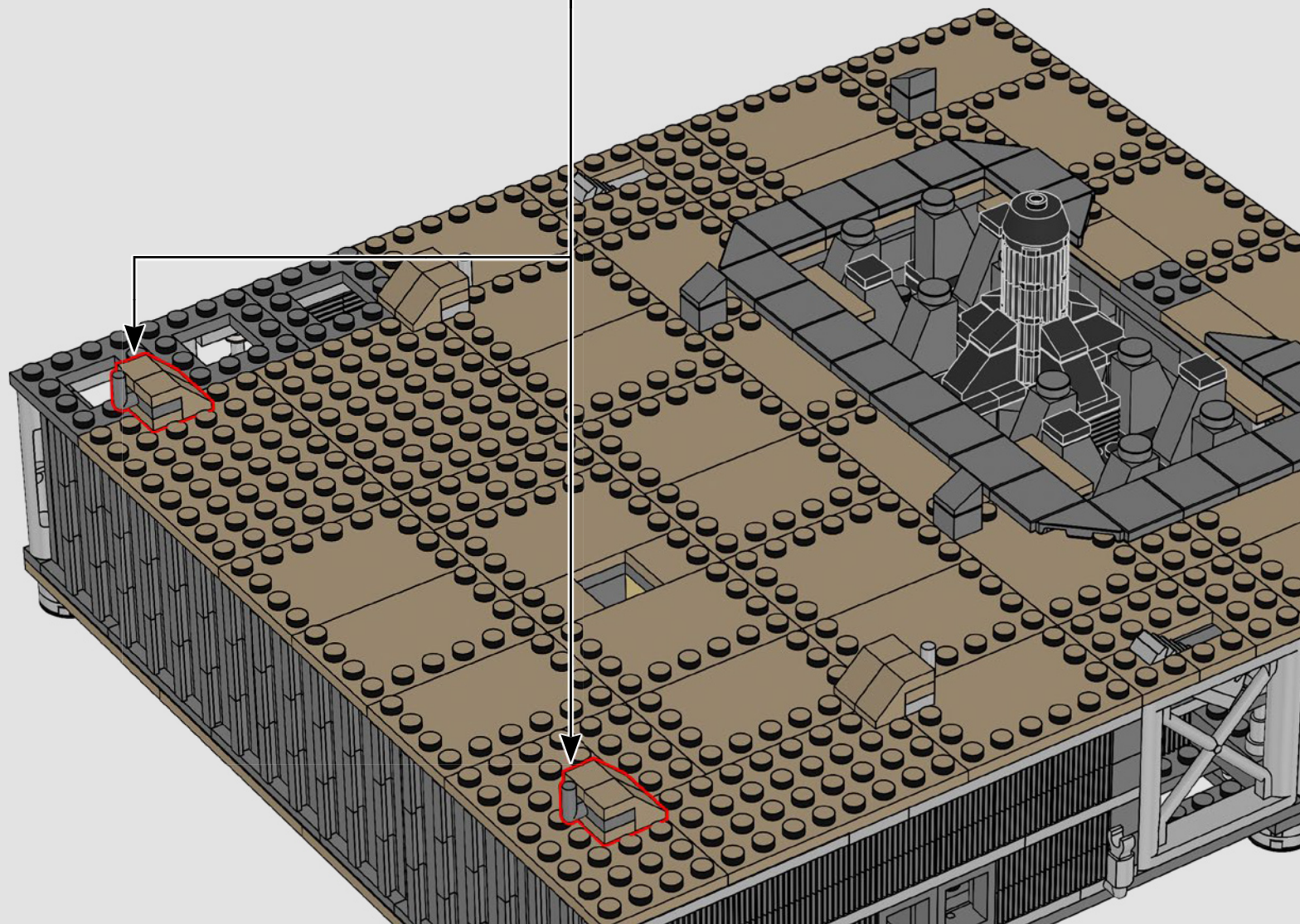


144





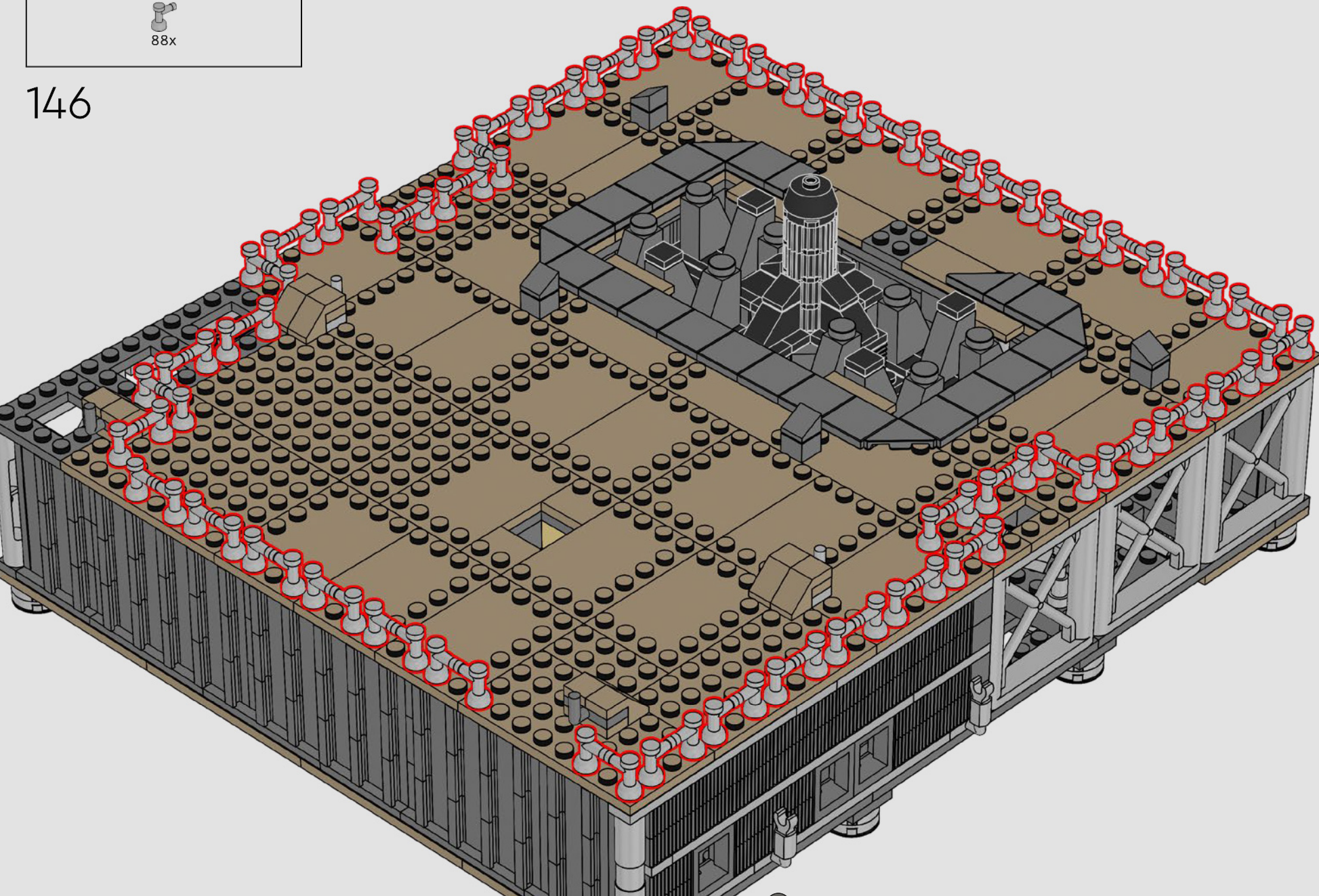
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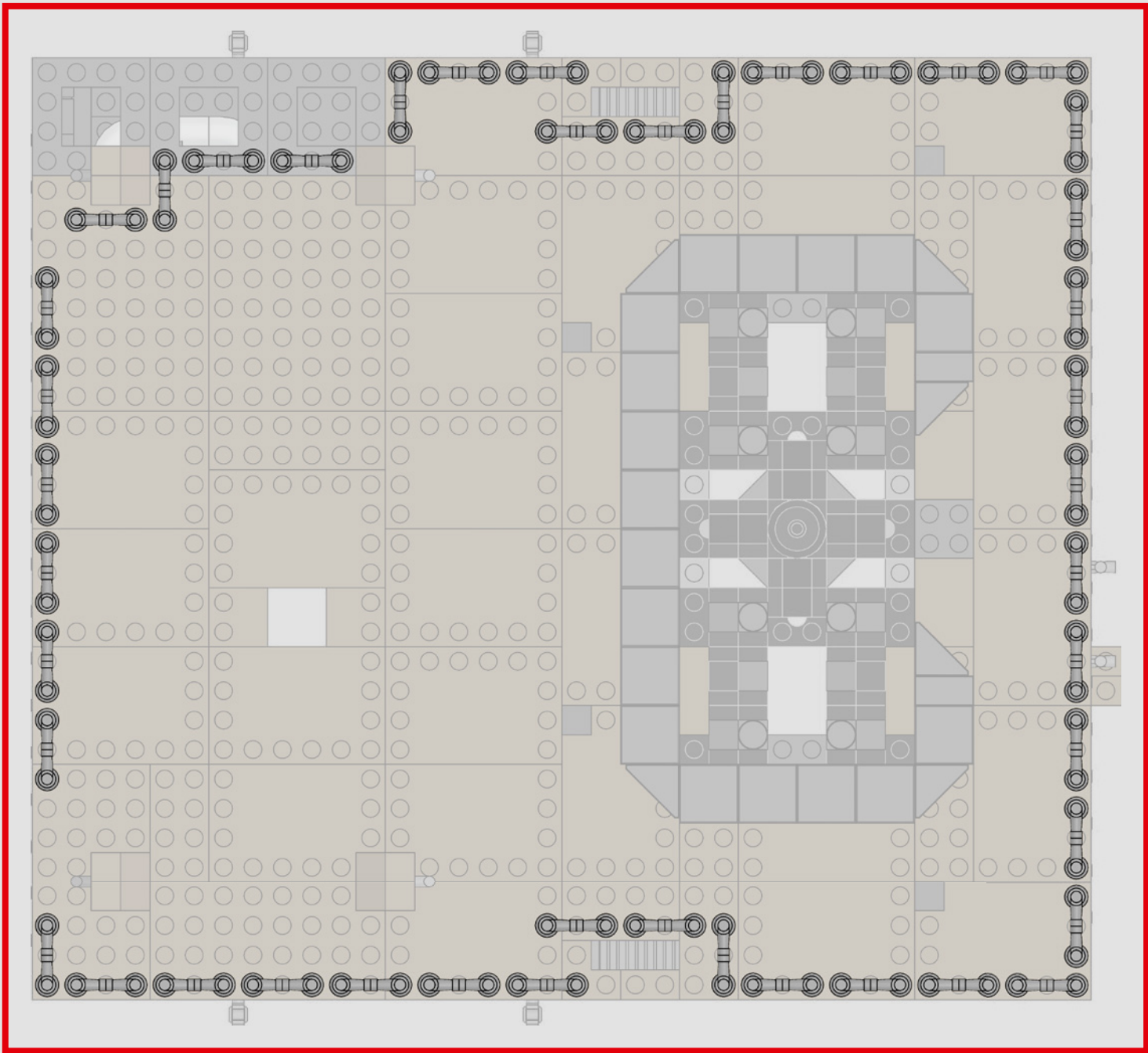


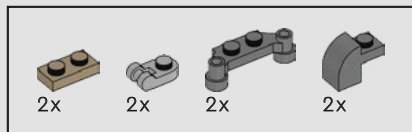


88x

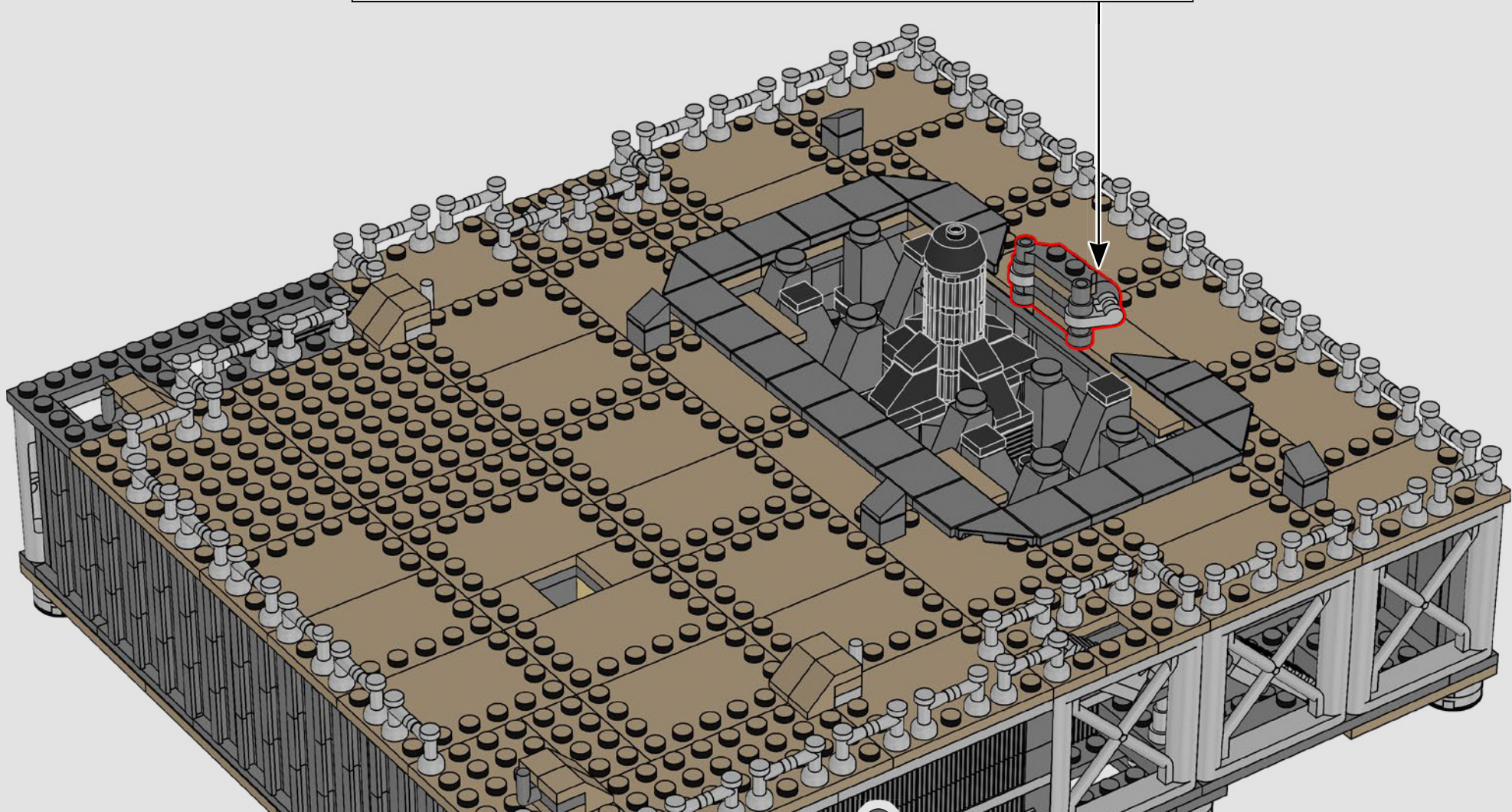
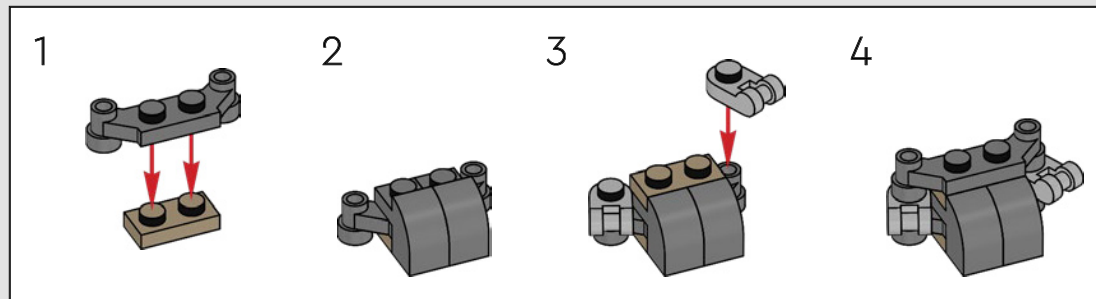
146

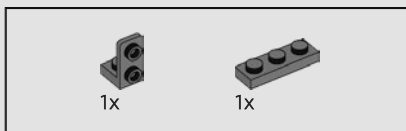
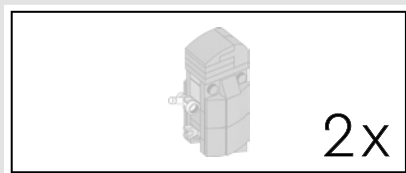




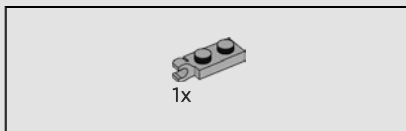
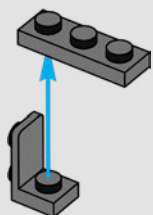


147

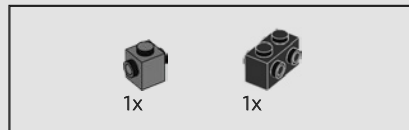
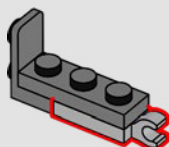




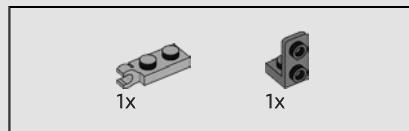
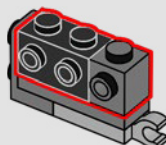
148



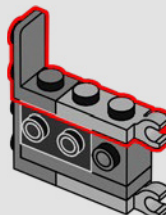
149



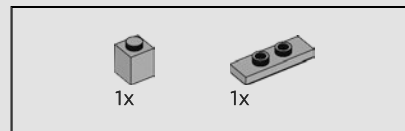
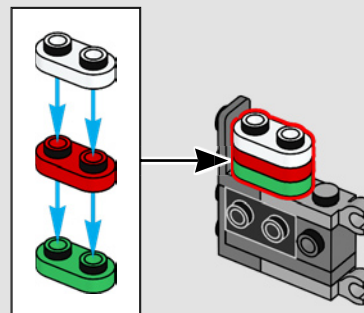
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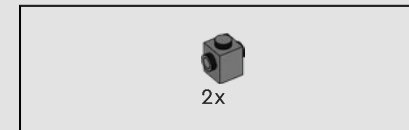
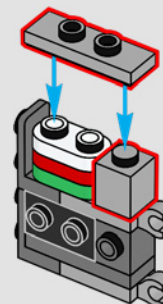
151



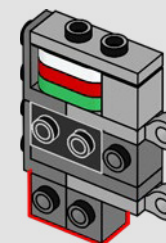
152



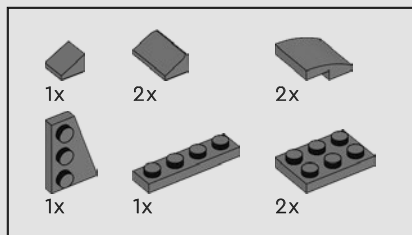
153



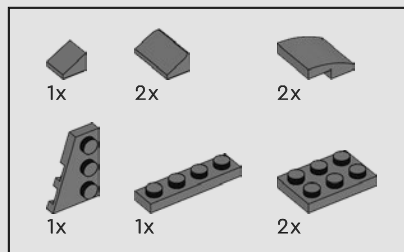
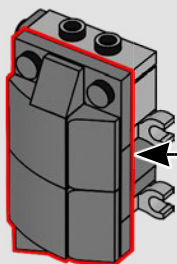
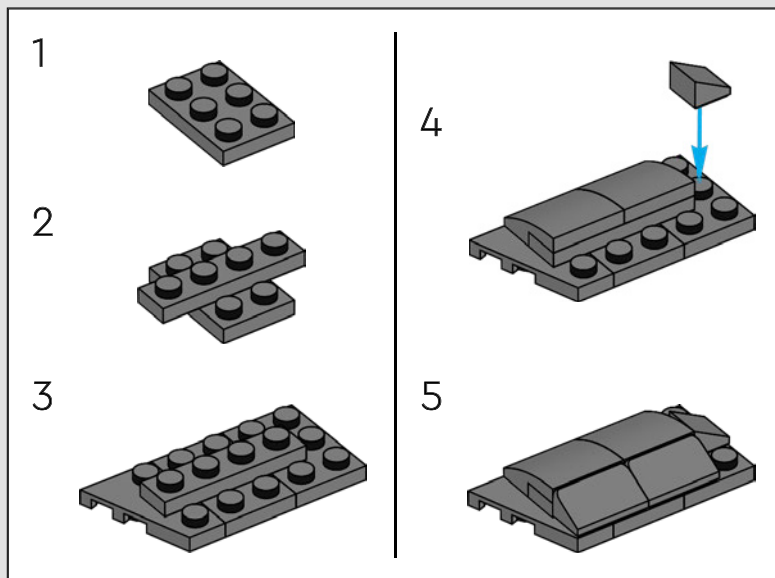
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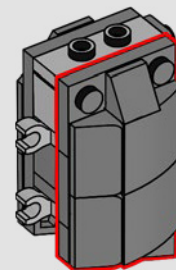
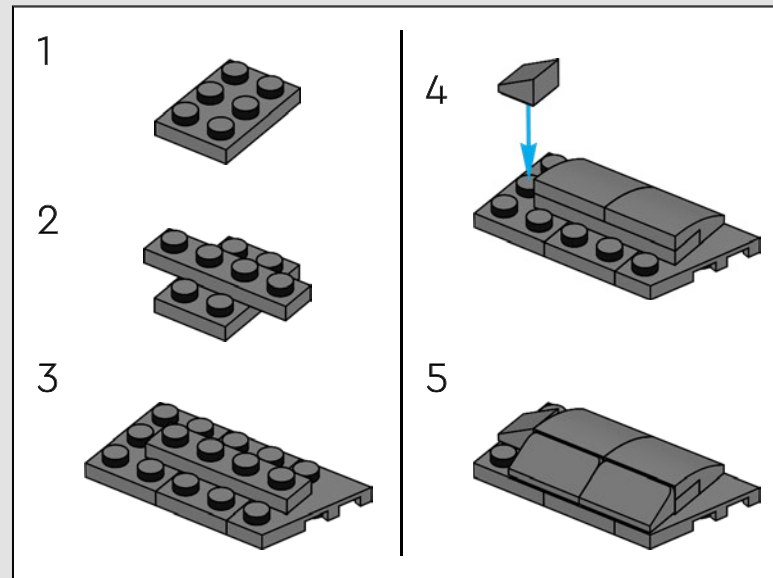
Une fusée LEGO® doit, bien sûr, être propulsée à la façon LEGO. L'histoire des plaques 1x2 LEGO arrondies empilées à l'intérieur de la « station-service » devant la fusée est longue !

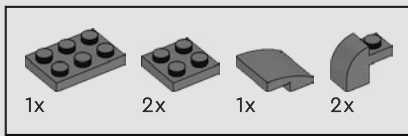


155

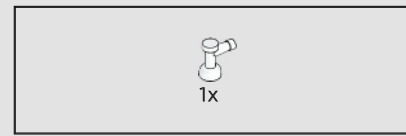
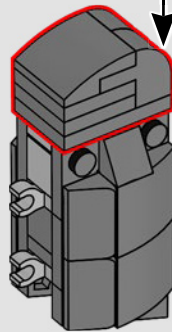
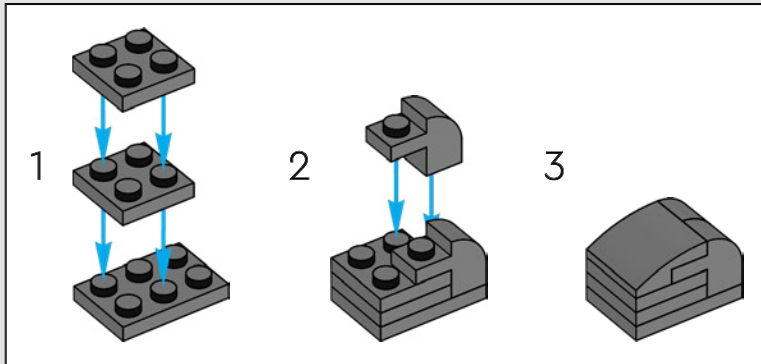


156

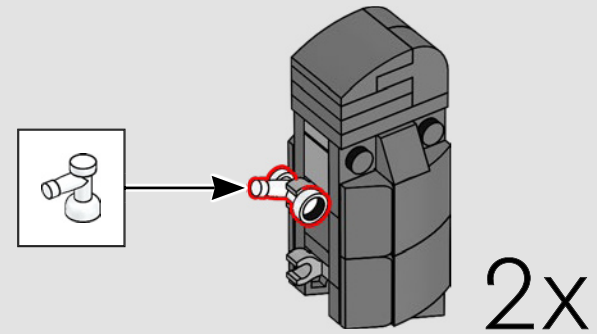




157

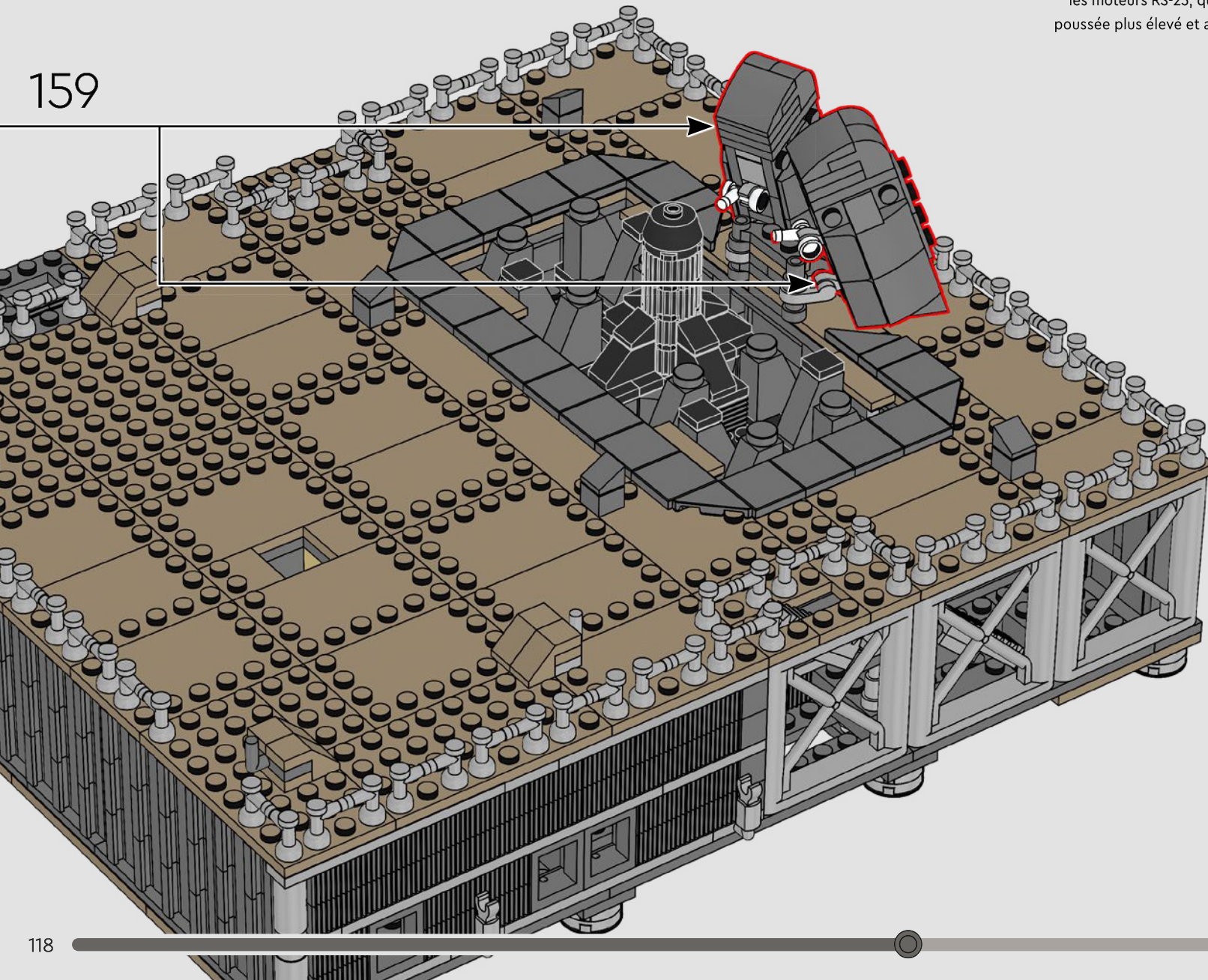


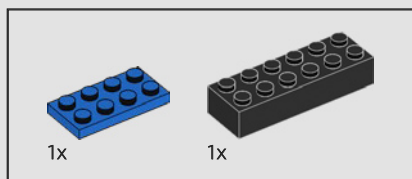
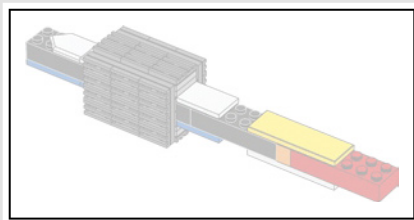
158



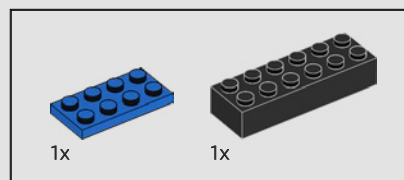
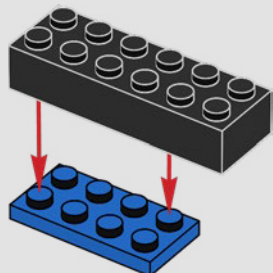
Le SLS utilise des propulseurs de fusée solides plus grands que les navettes spatiales de la NASA. L'hydrogène liquide et l'oxygène liquide alimentent les moteurs RS-25, qui fonctionnent à un niveau de poussée plus élevé et avec de nouveaux contrôleurs.

159

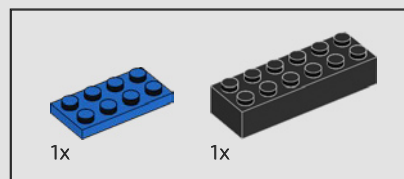
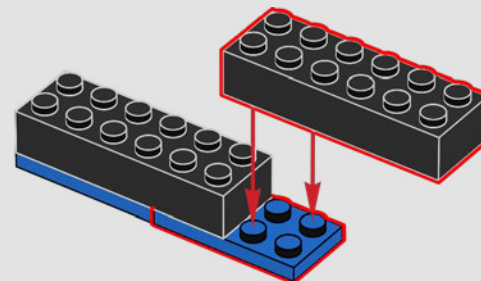




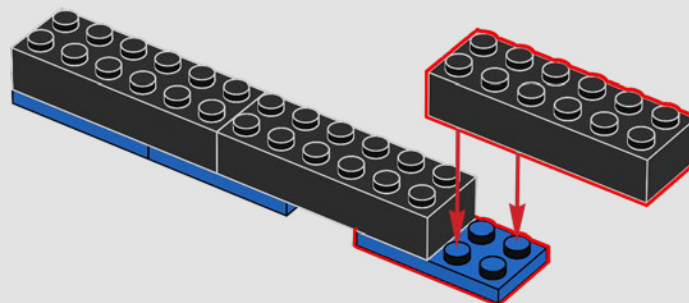
160

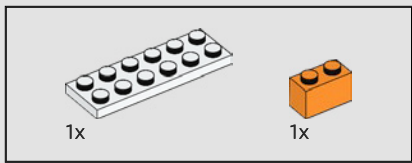


161

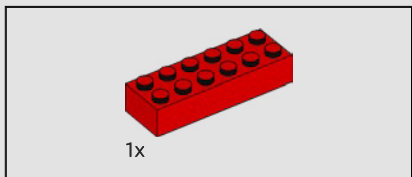
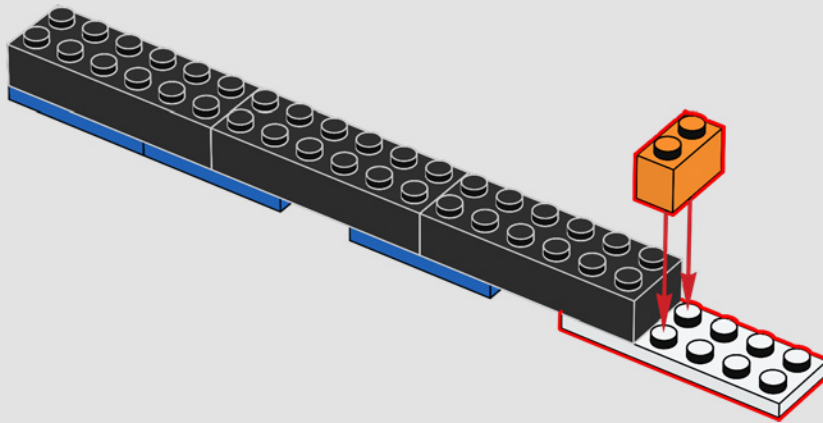


162

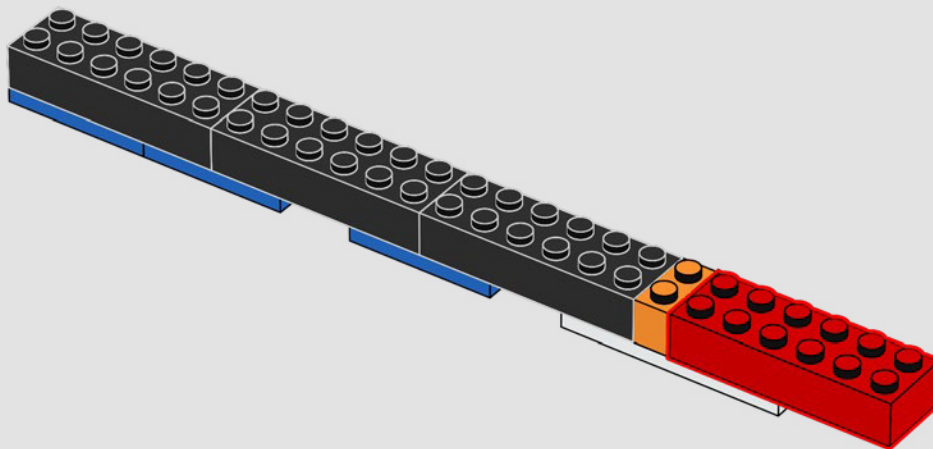


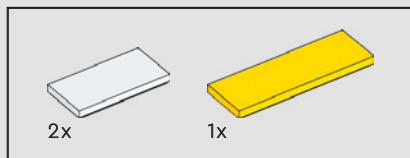


163

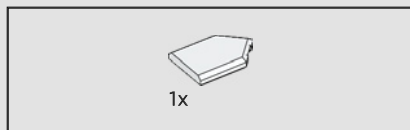
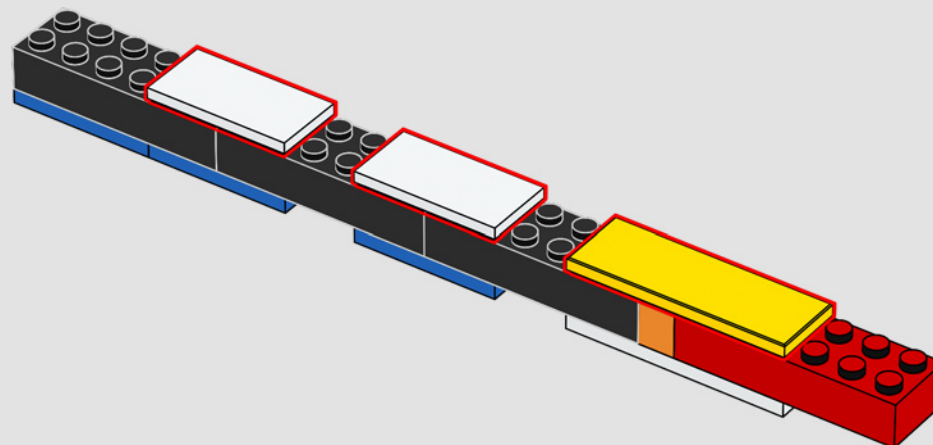


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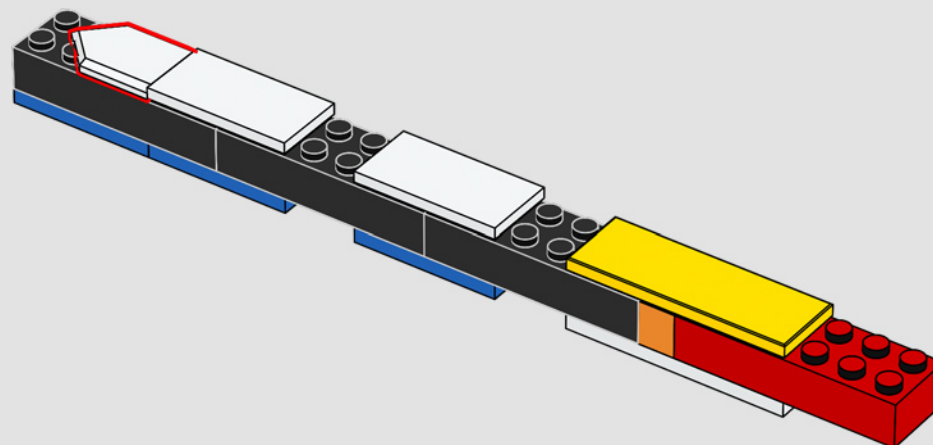


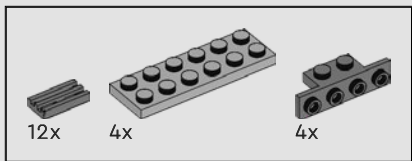


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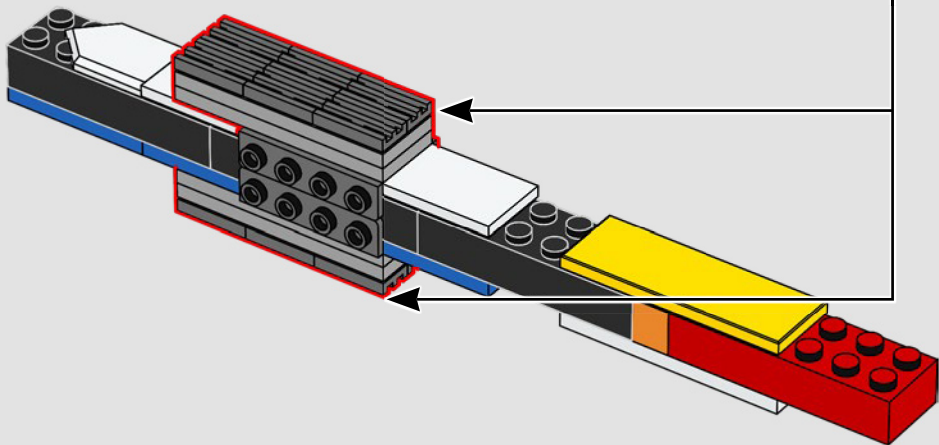
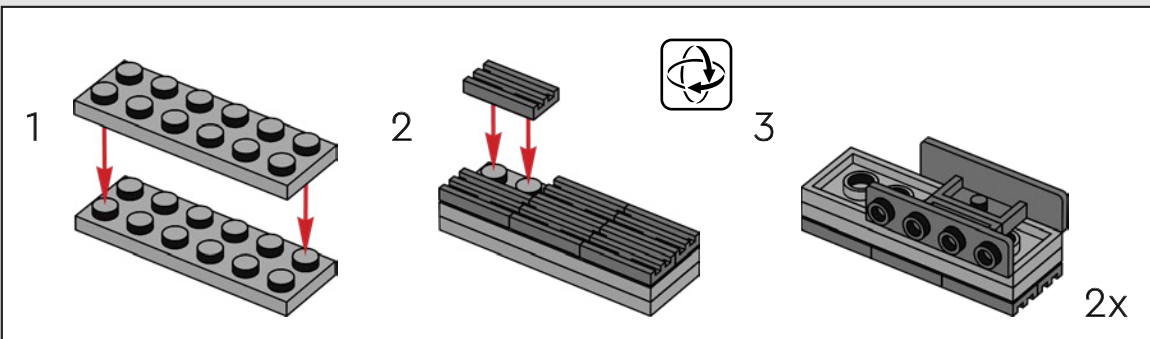


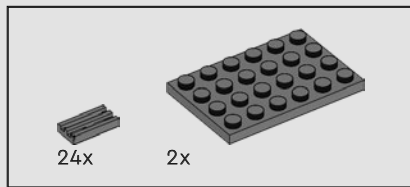
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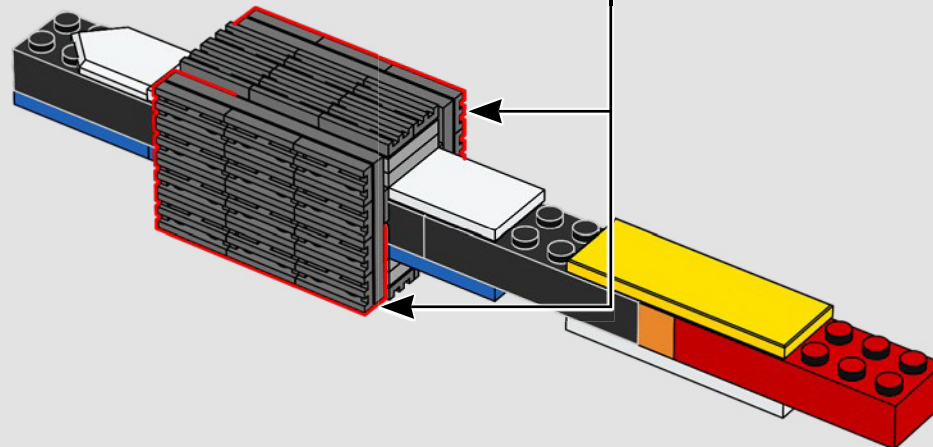
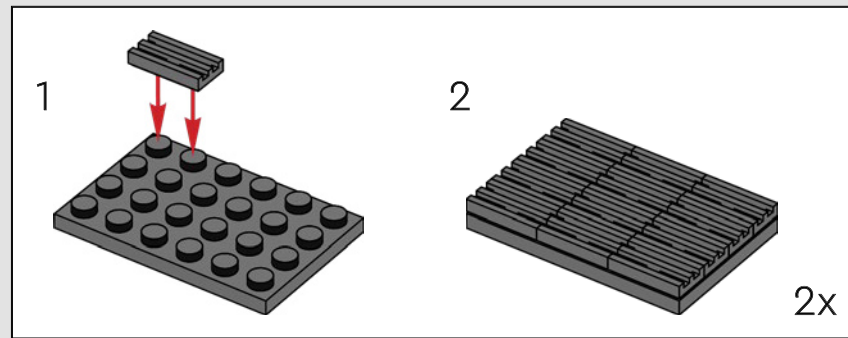


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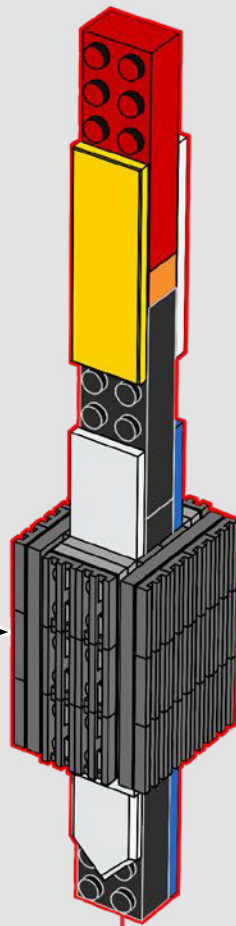


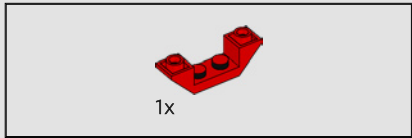


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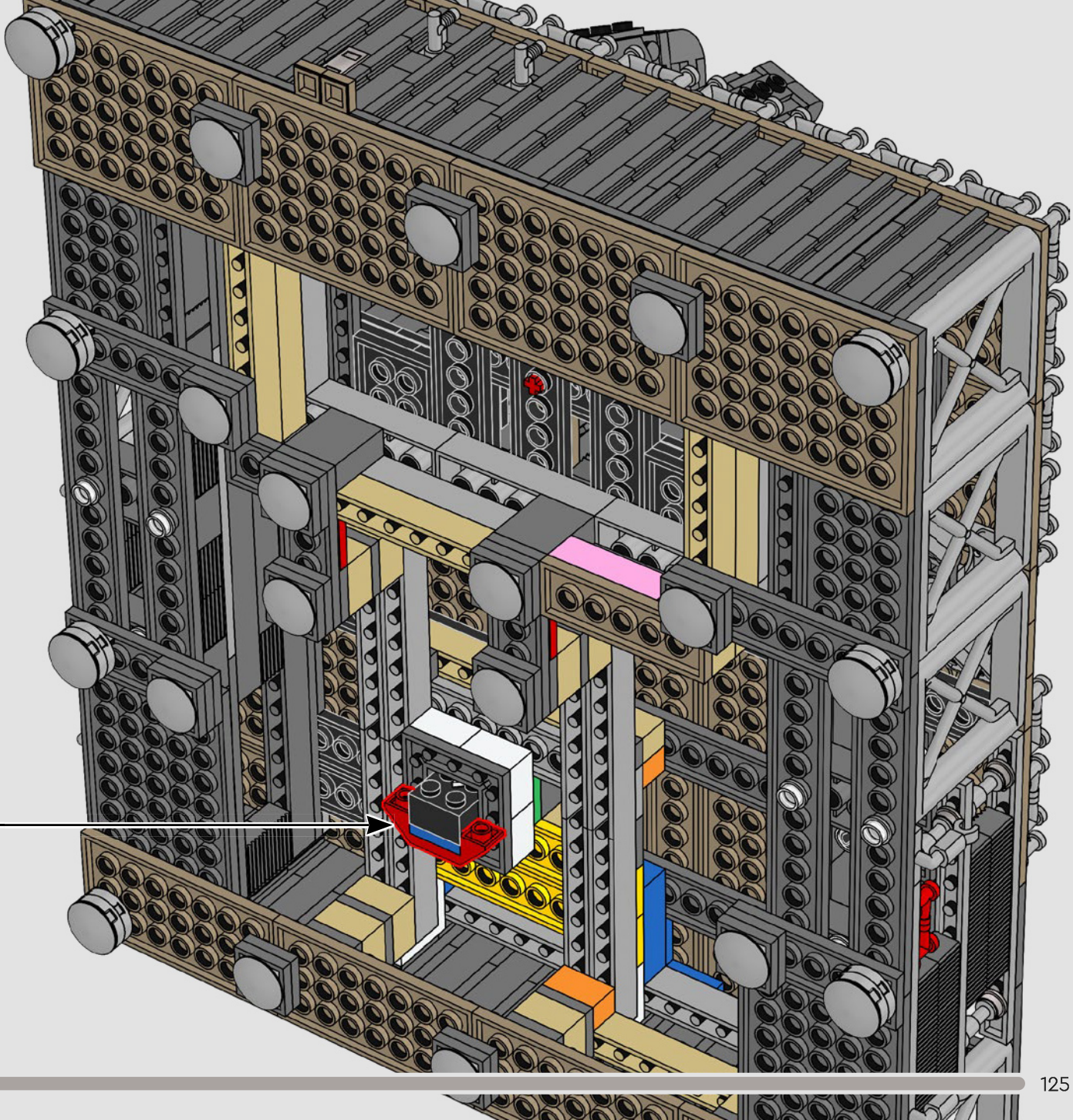
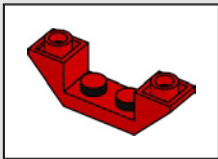


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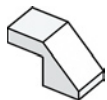
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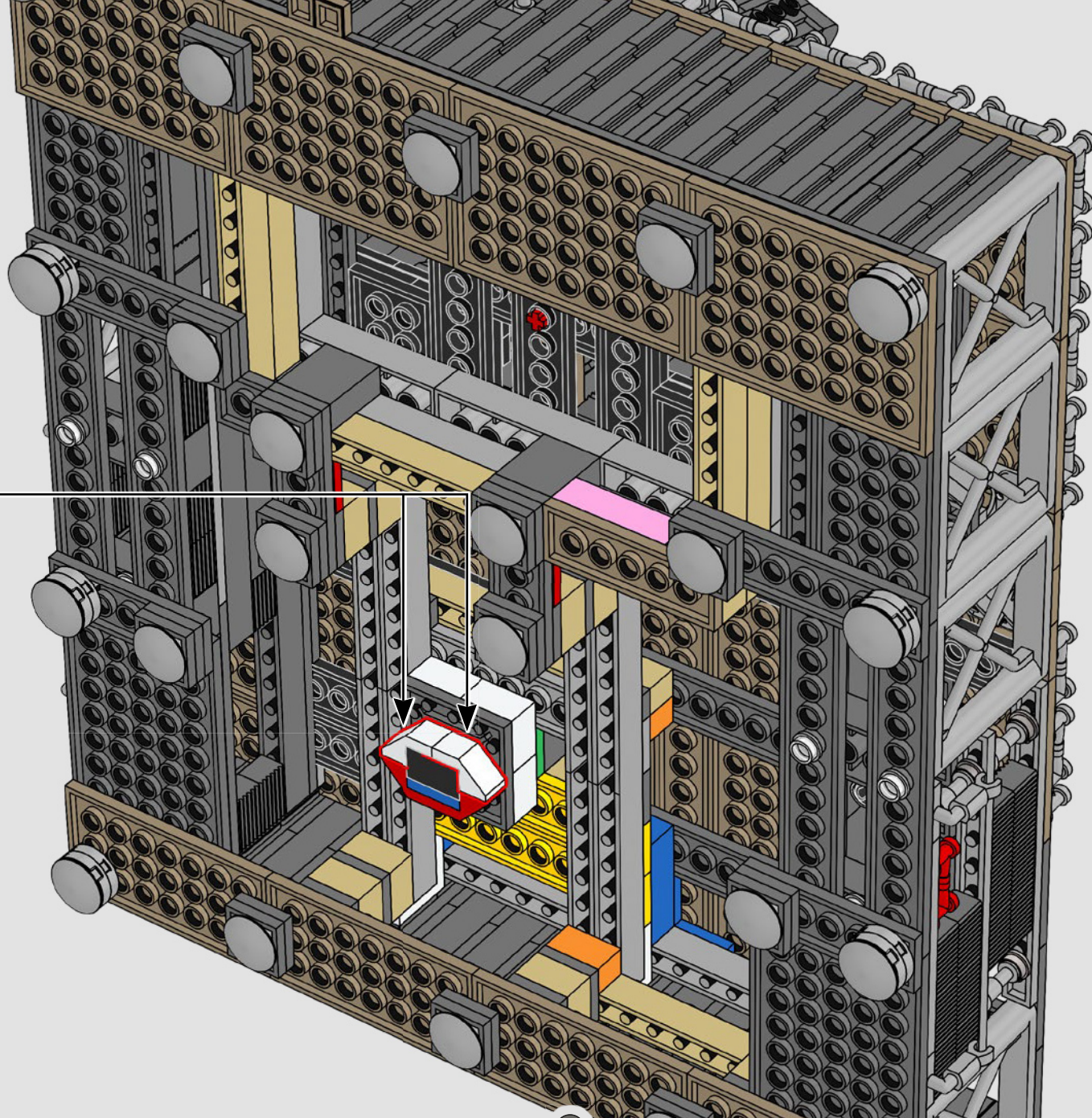


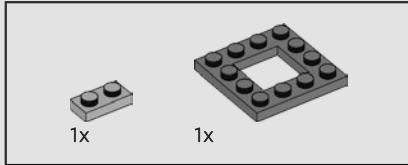
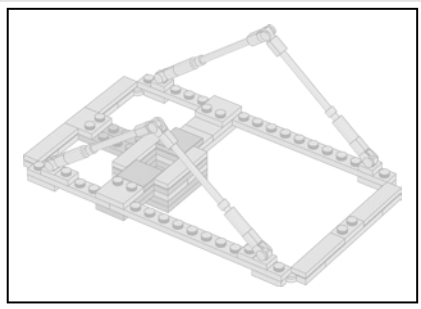
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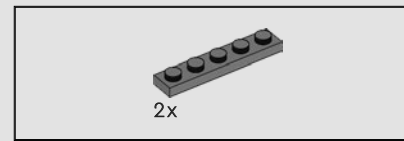
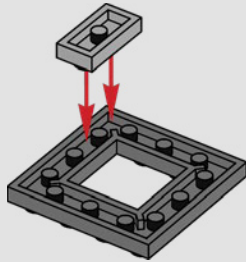


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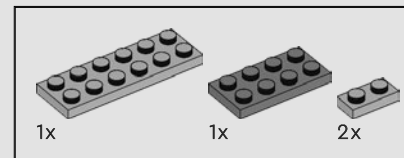
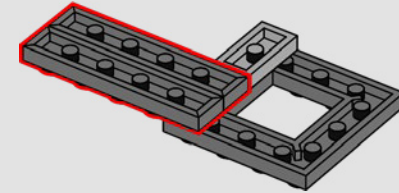




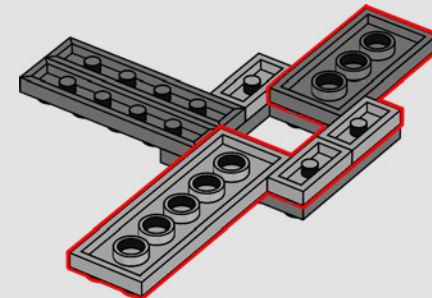
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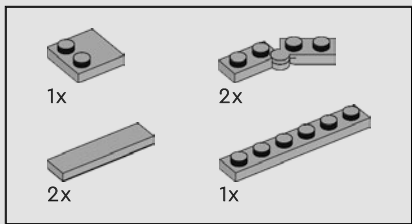


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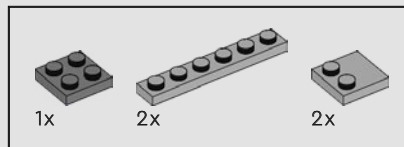
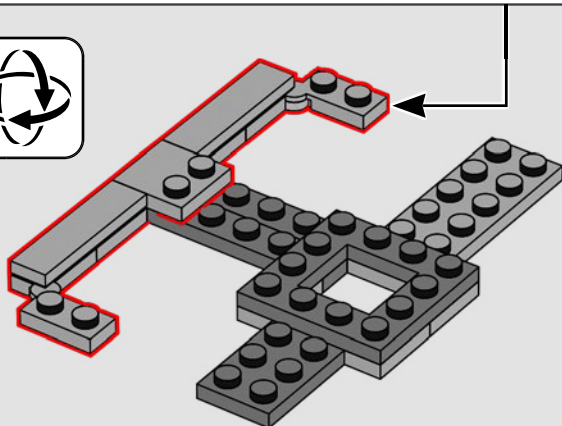
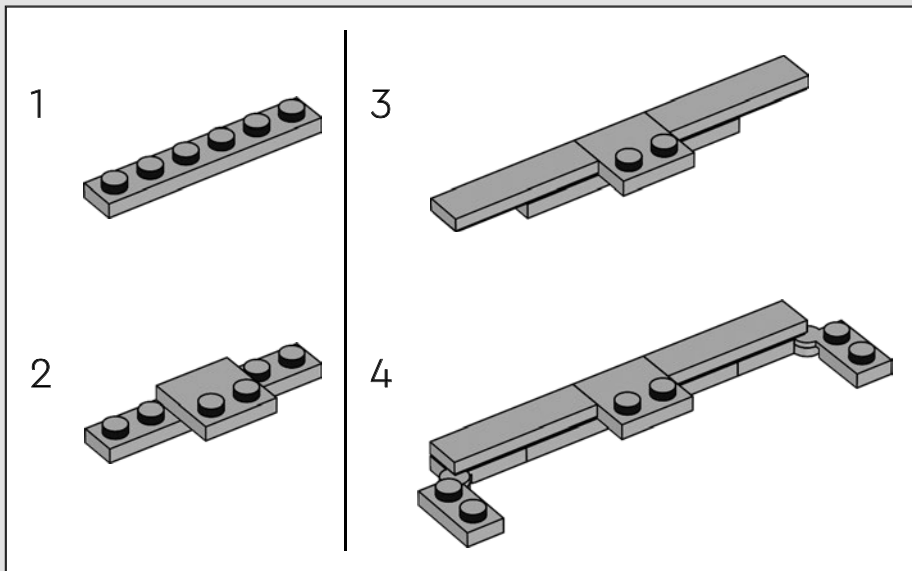


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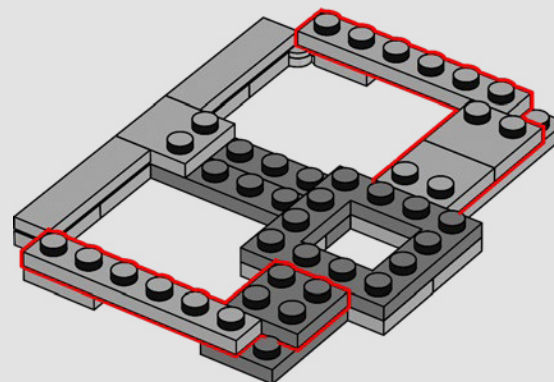


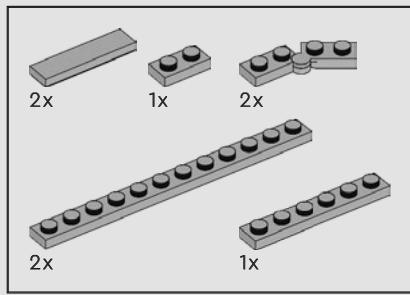


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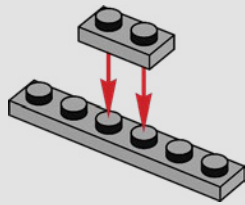
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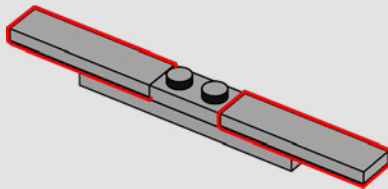


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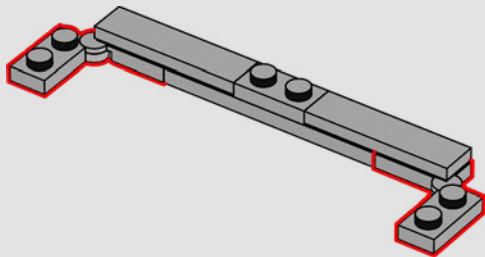
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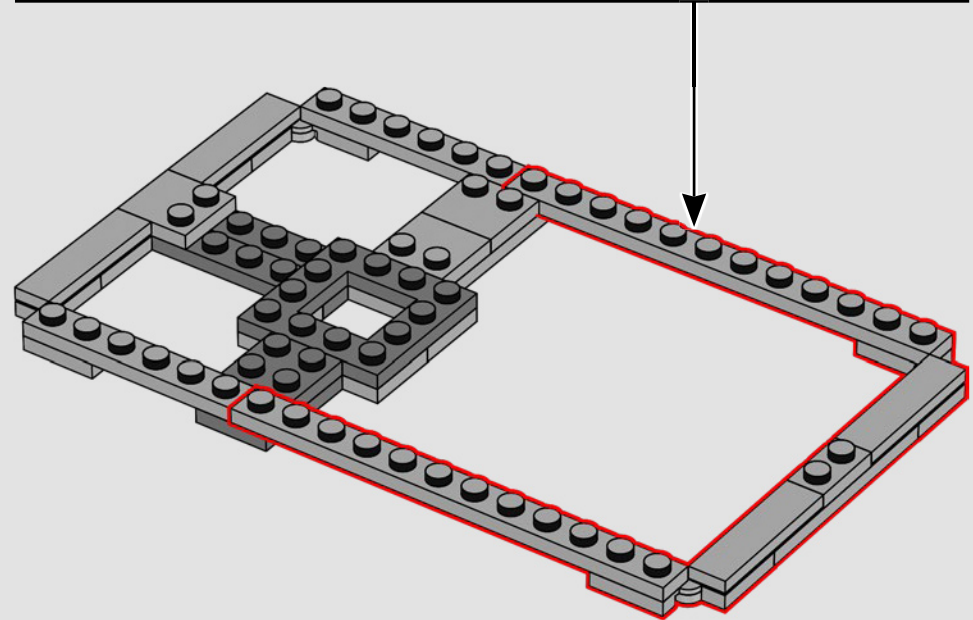
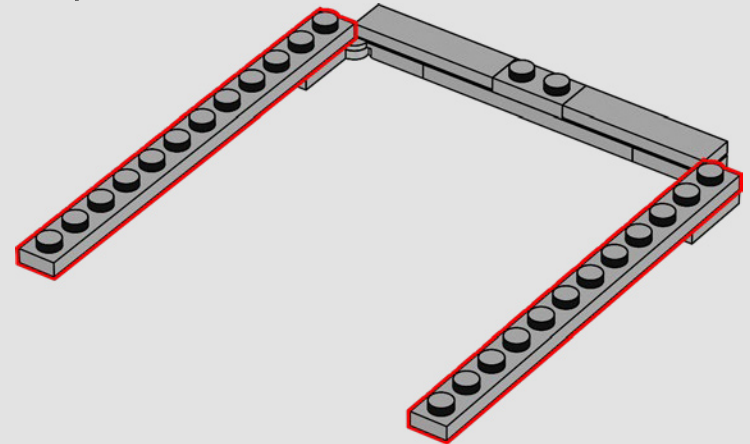
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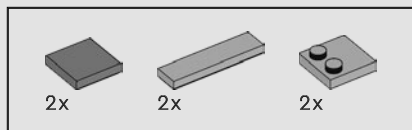


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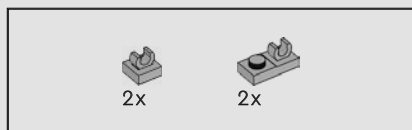
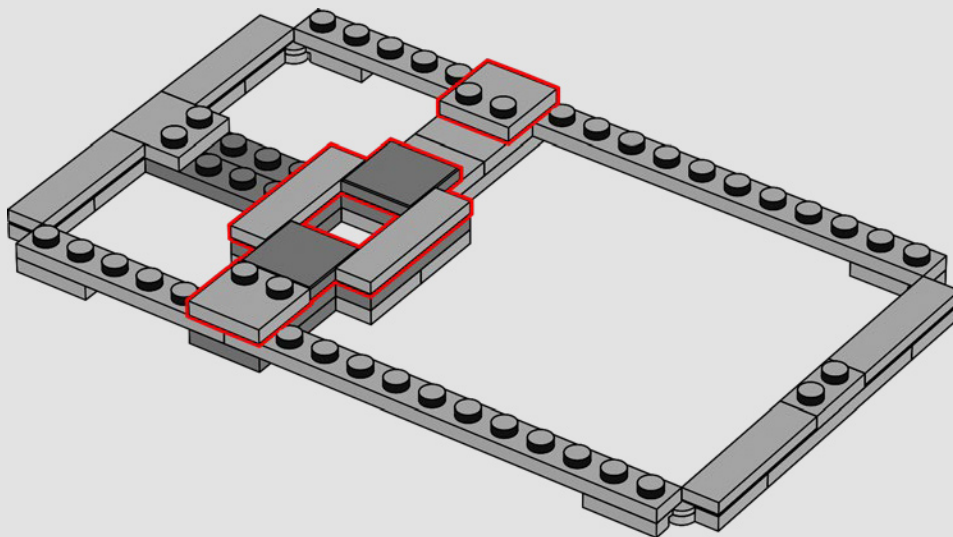


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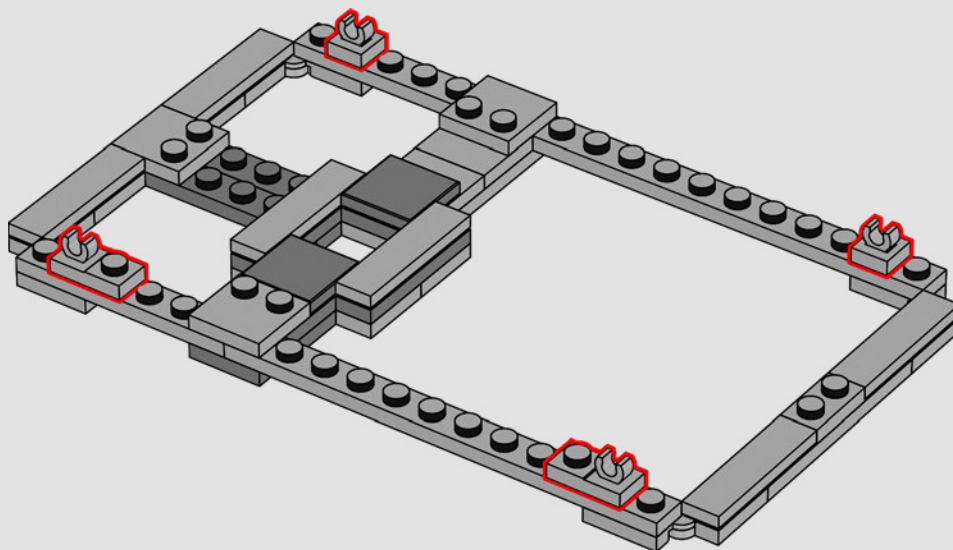


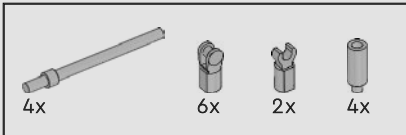
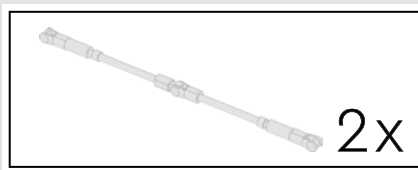


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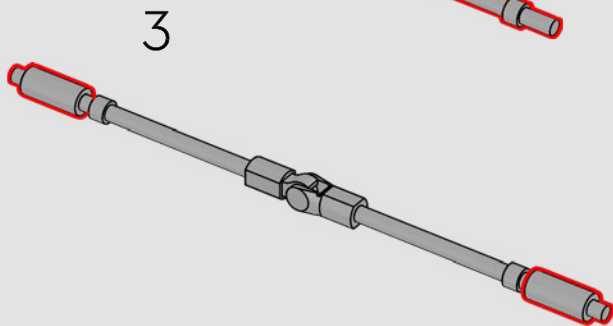
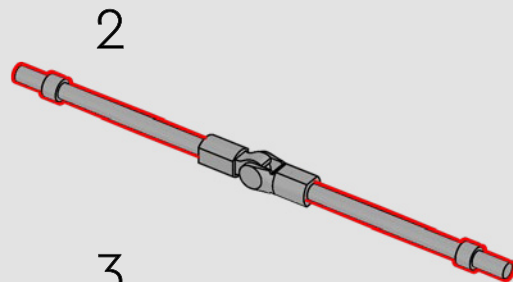
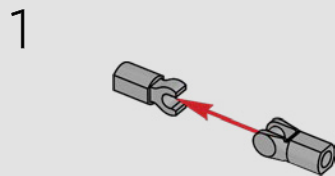


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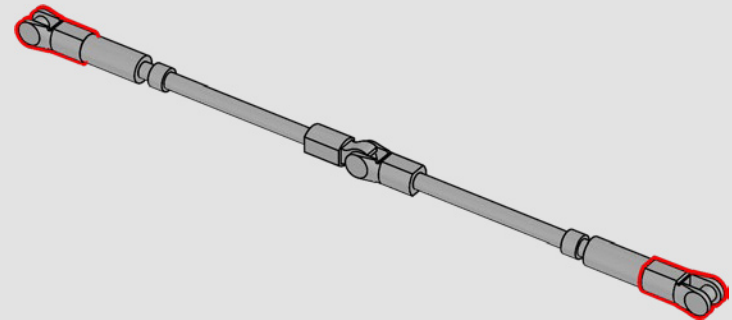




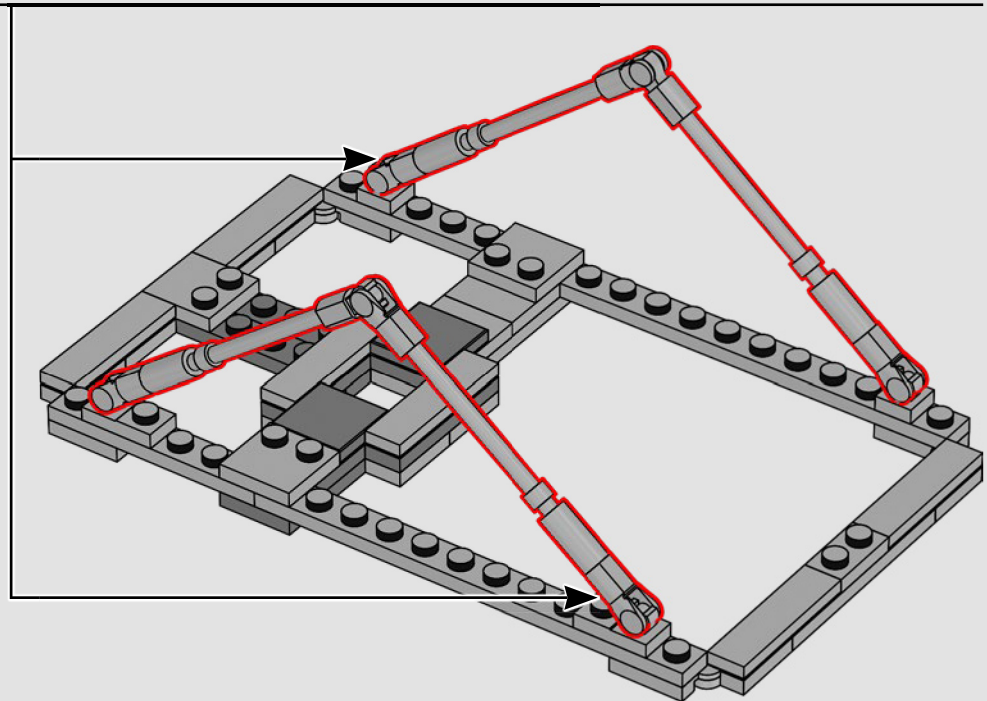
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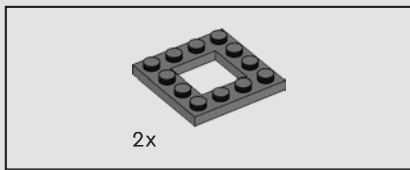


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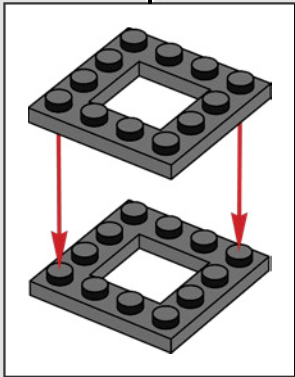
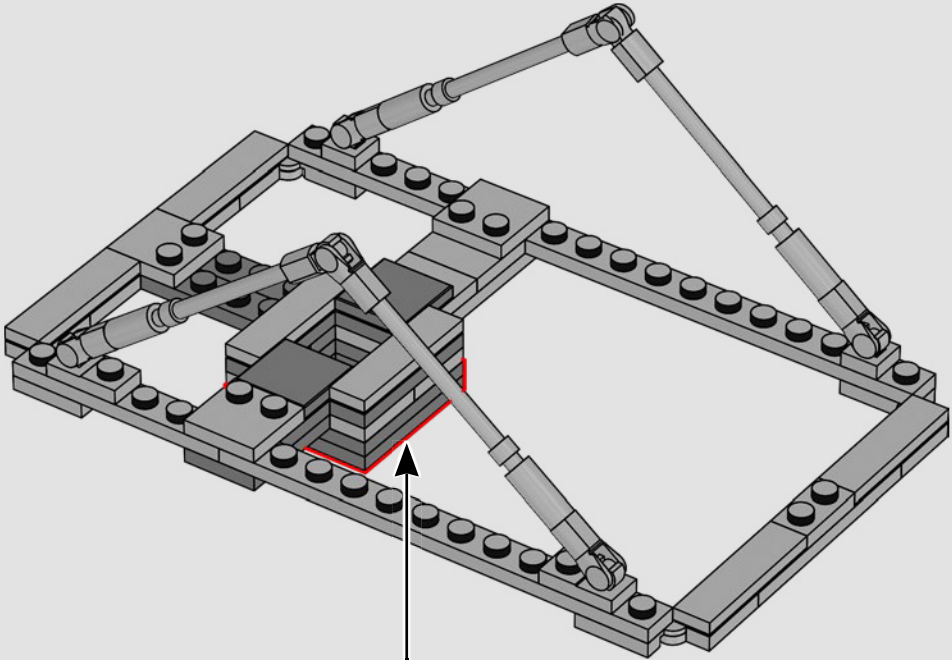


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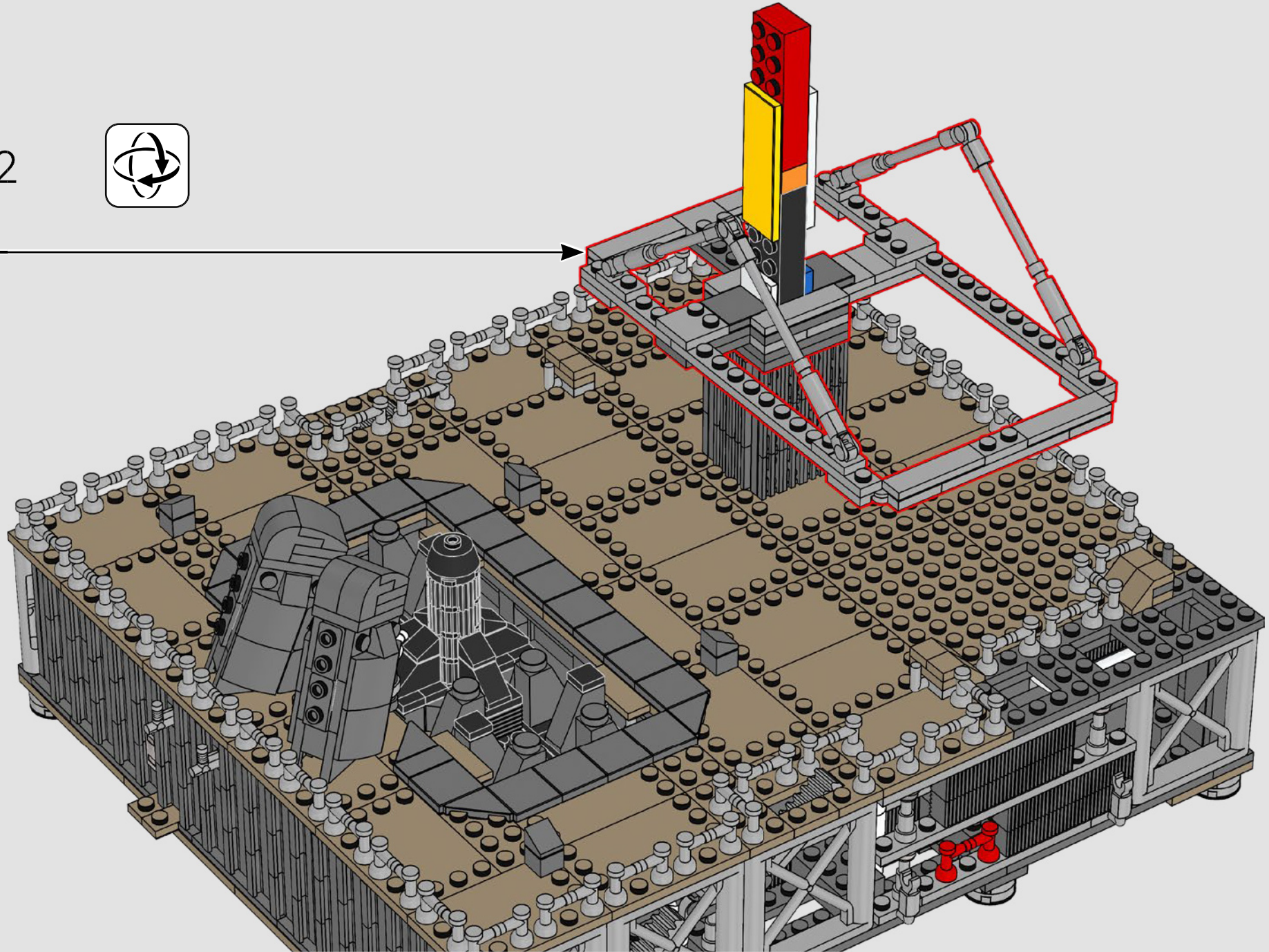


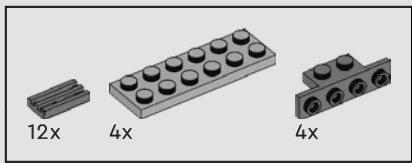


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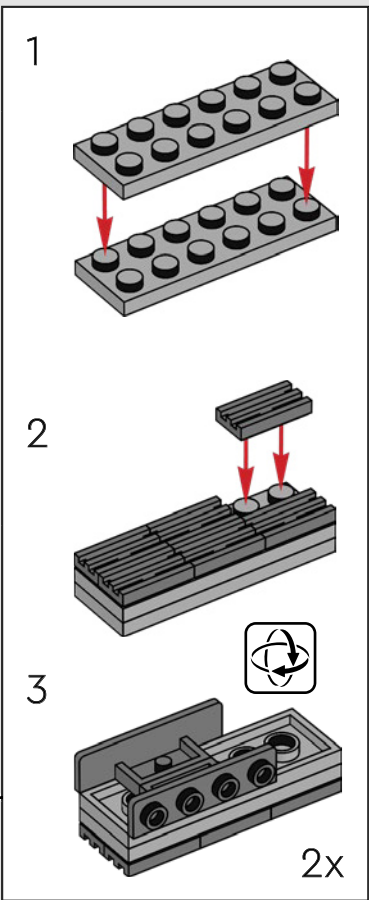
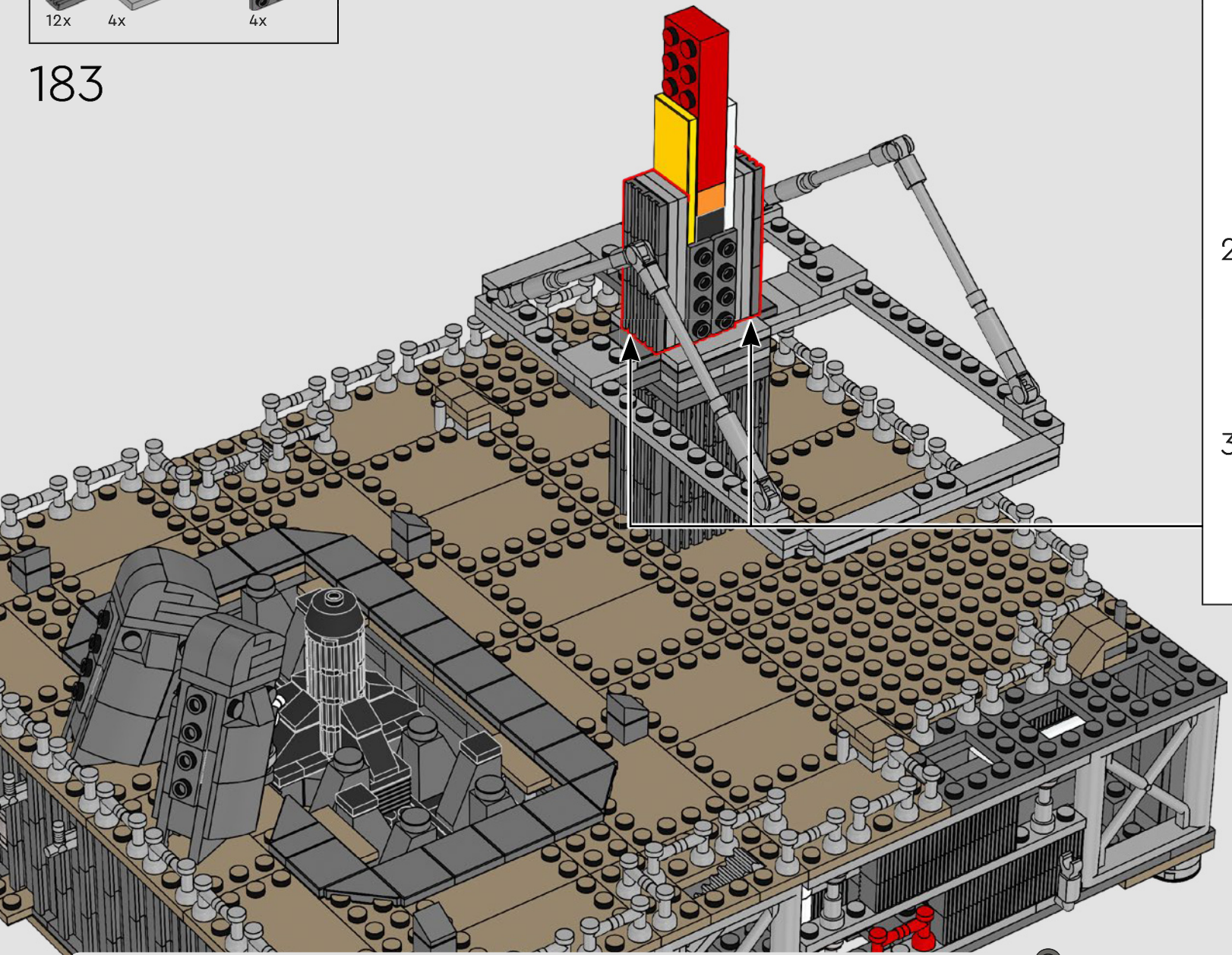


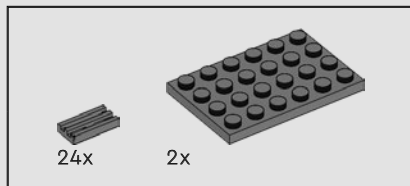
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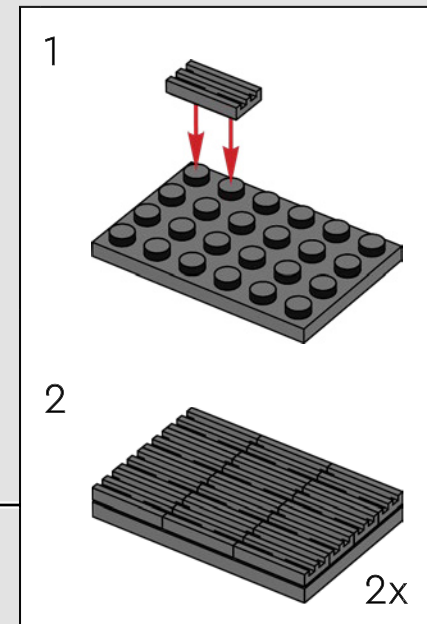
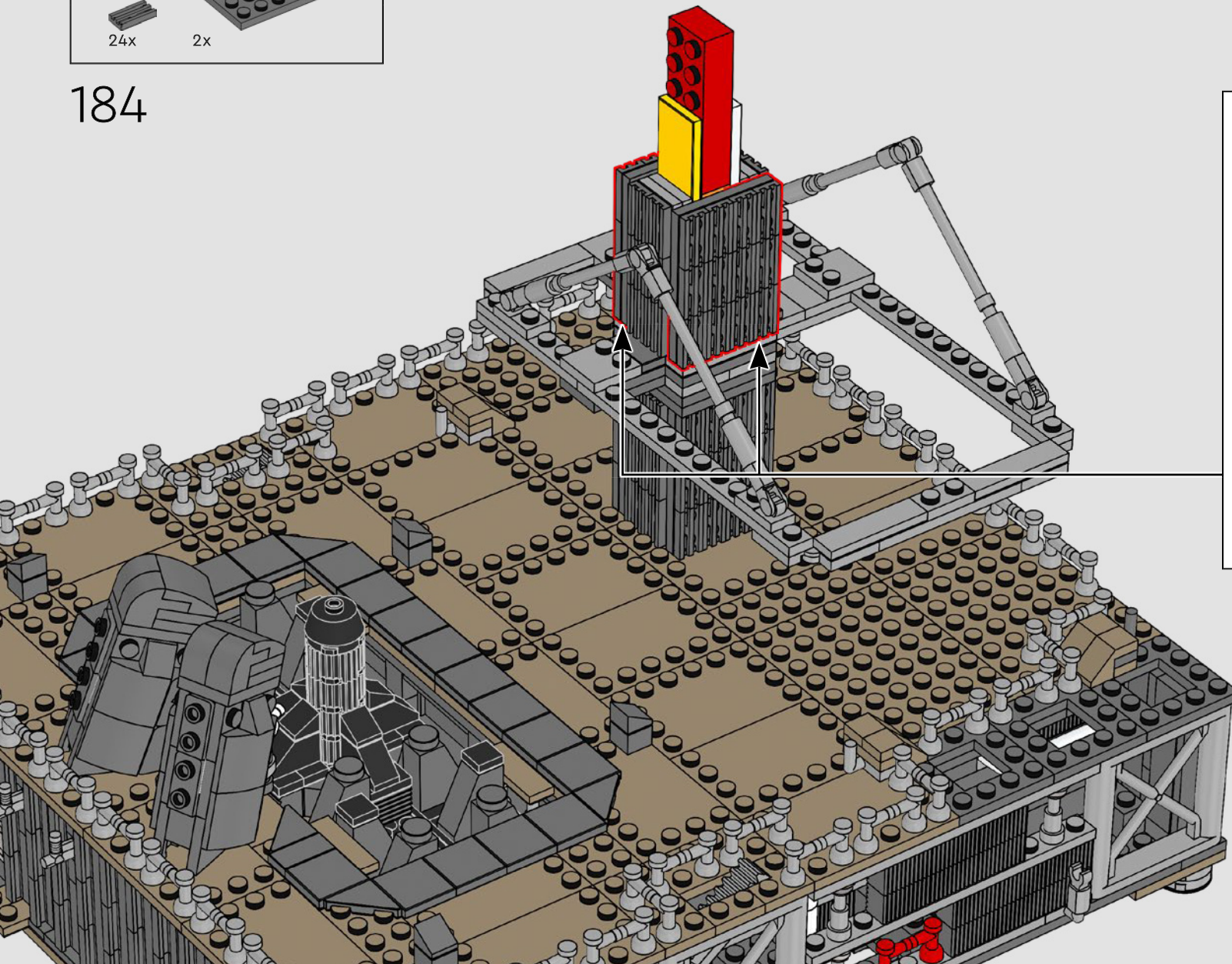


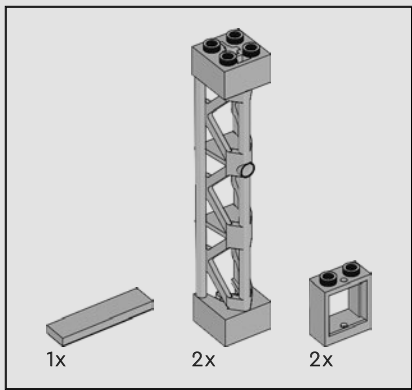
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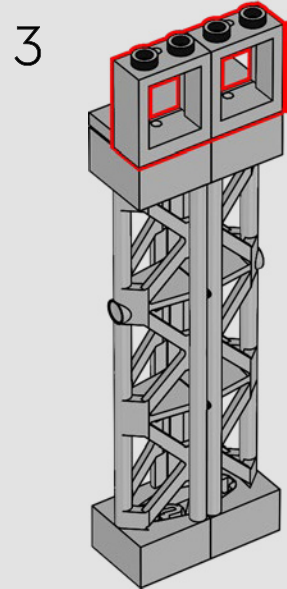
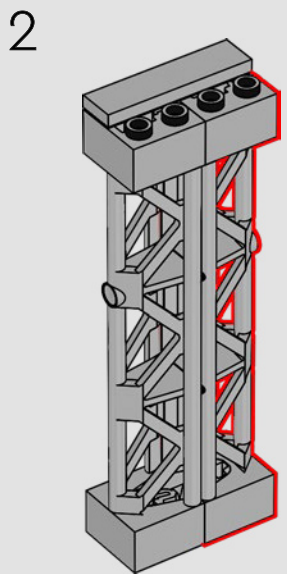
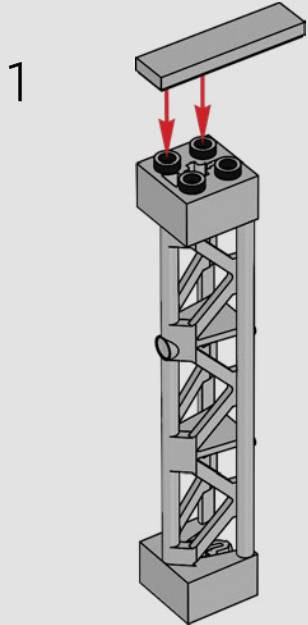


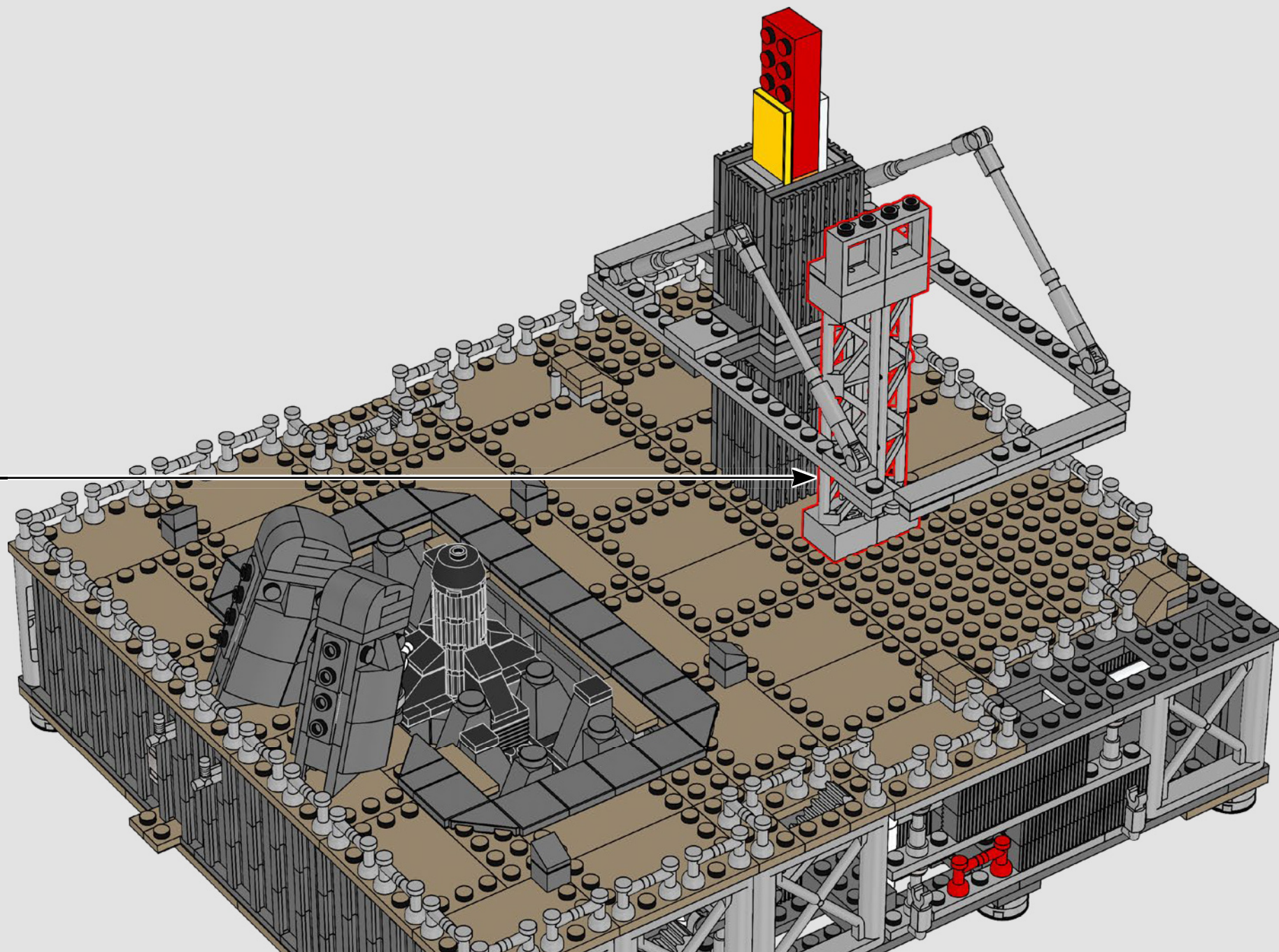
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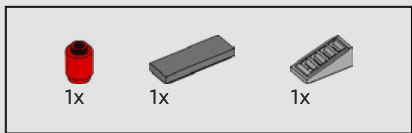




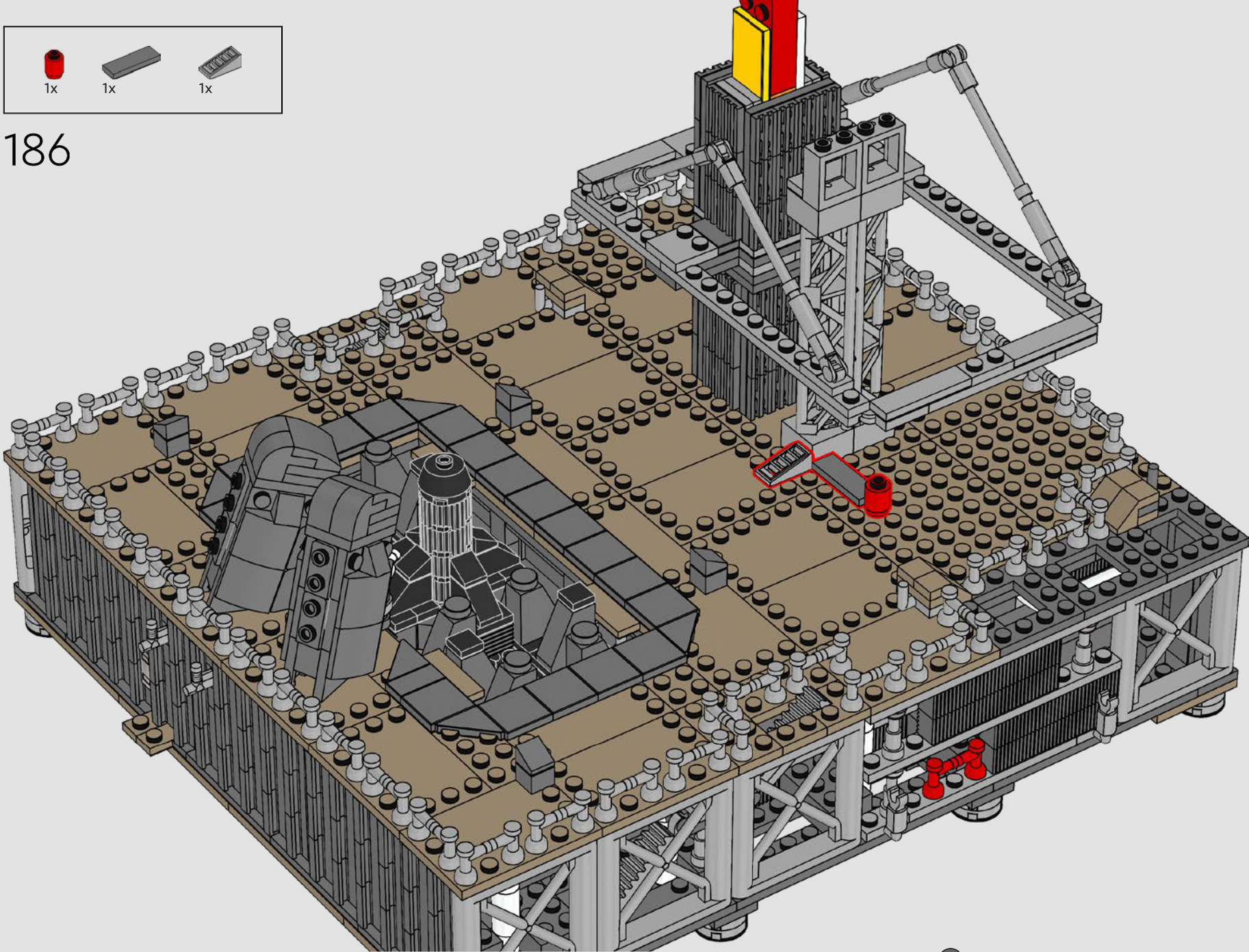
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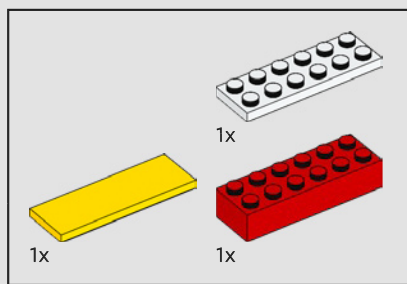




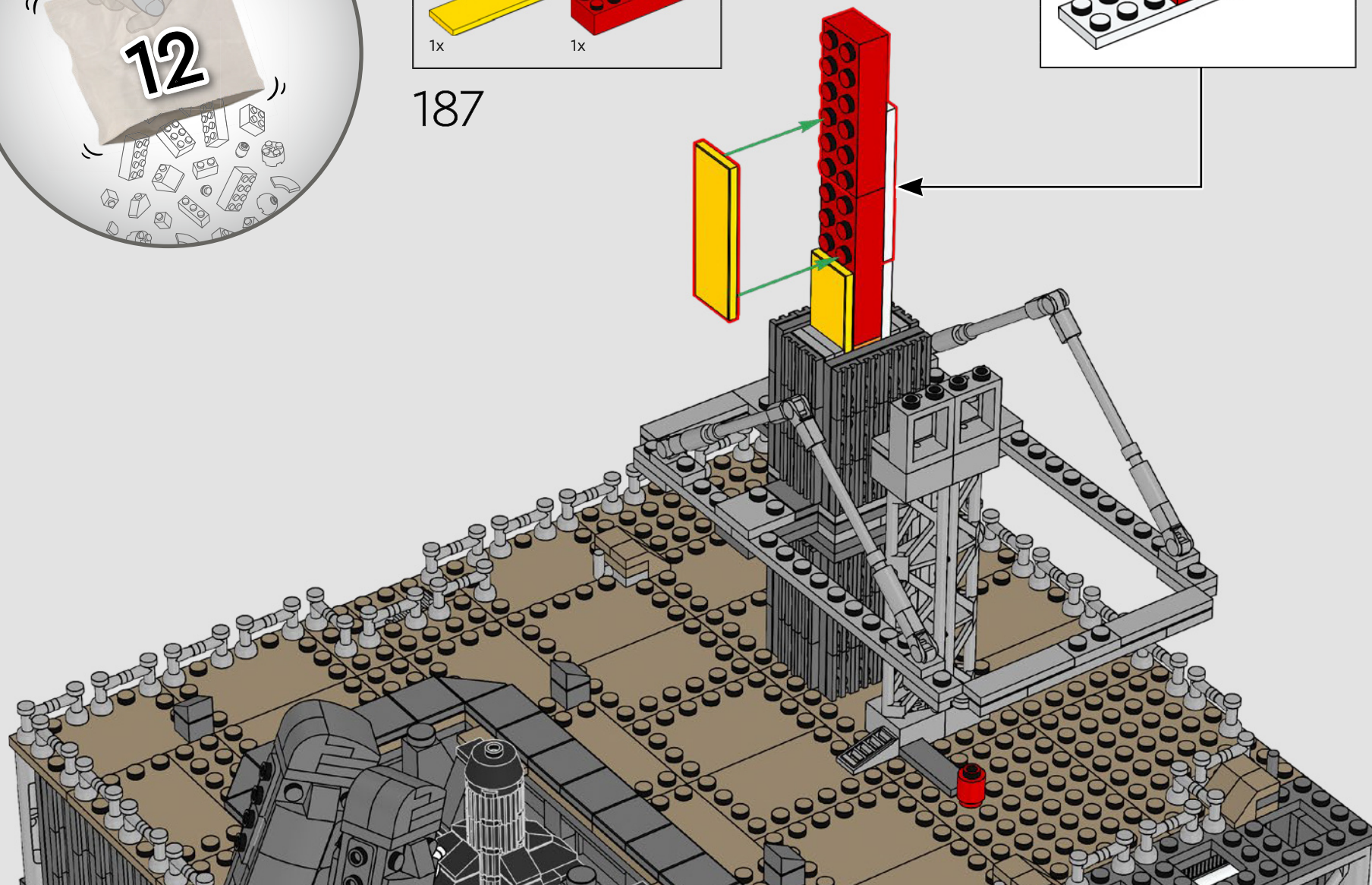
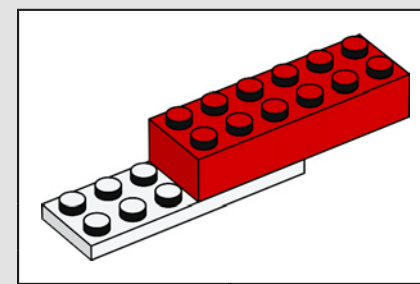


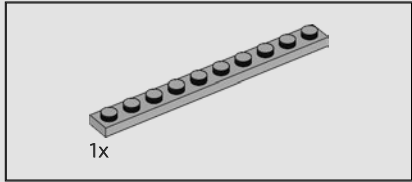
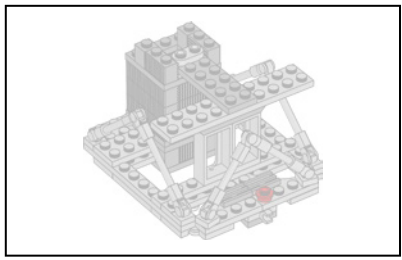
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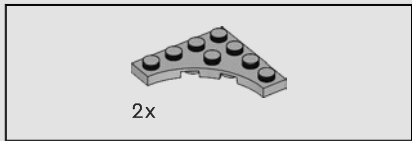
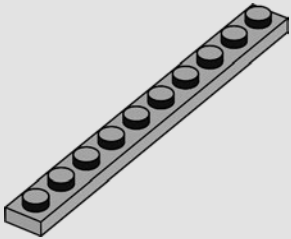


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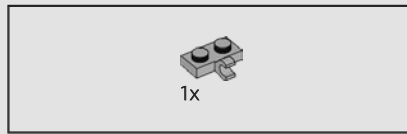
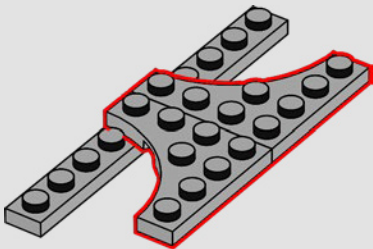




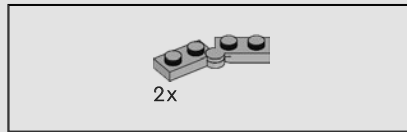
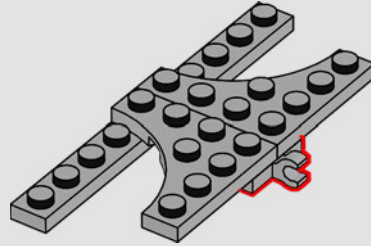
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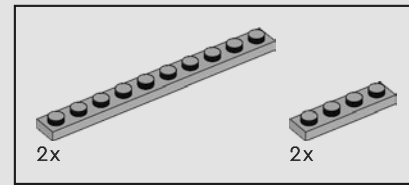
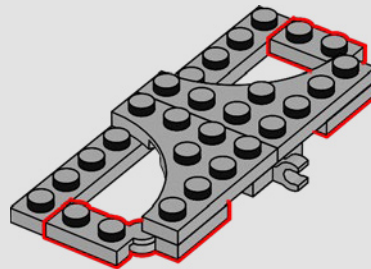
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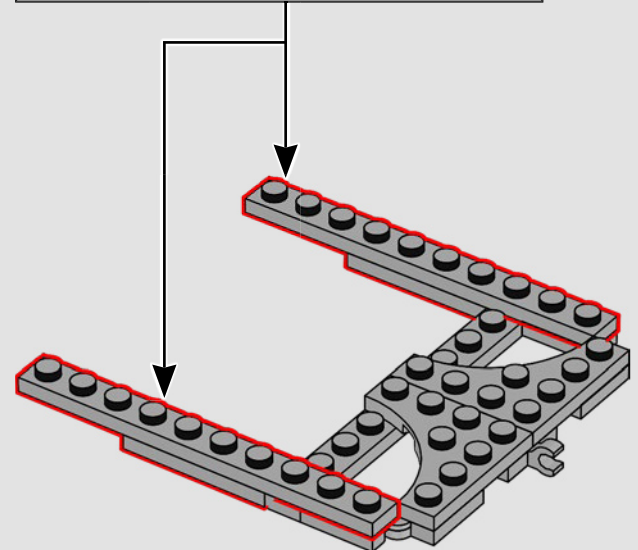
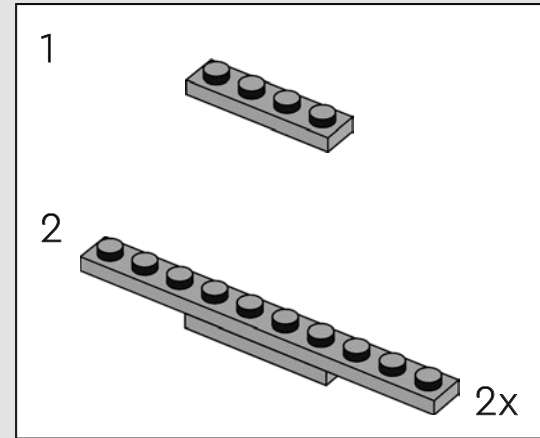
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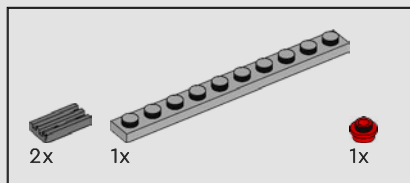


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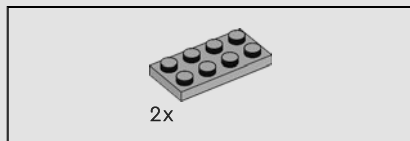
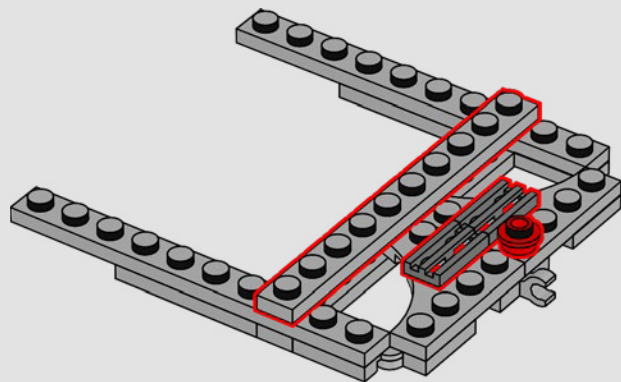


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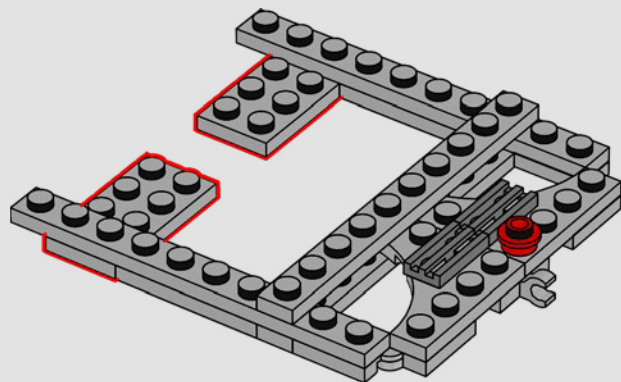




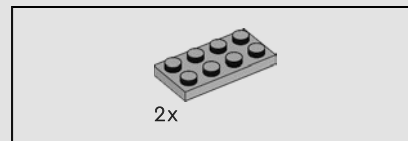
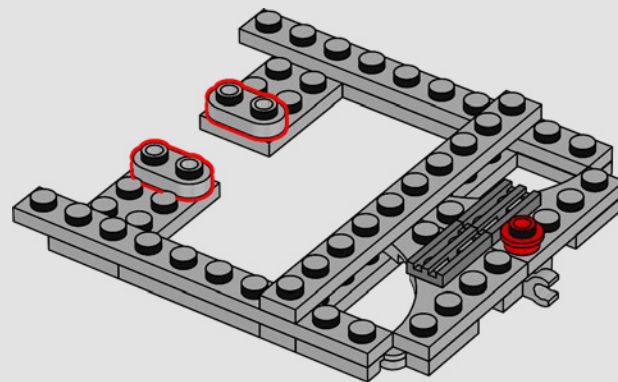
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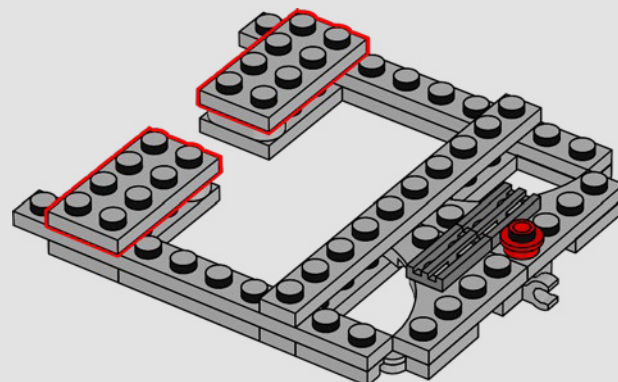
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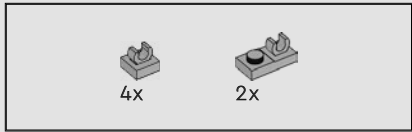


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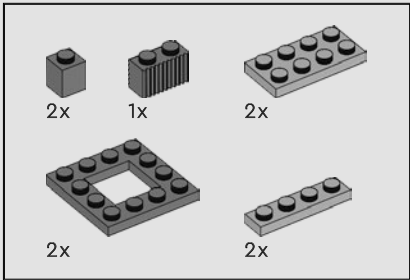
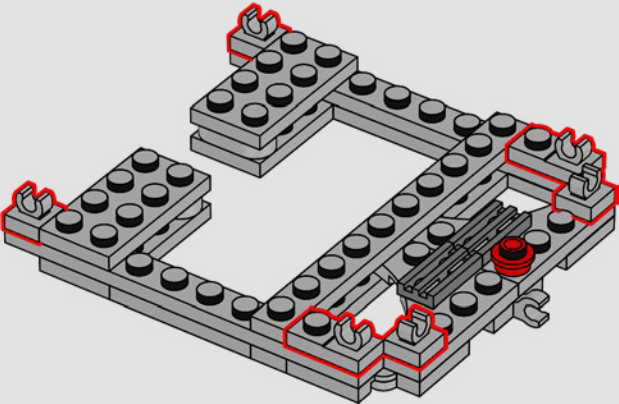


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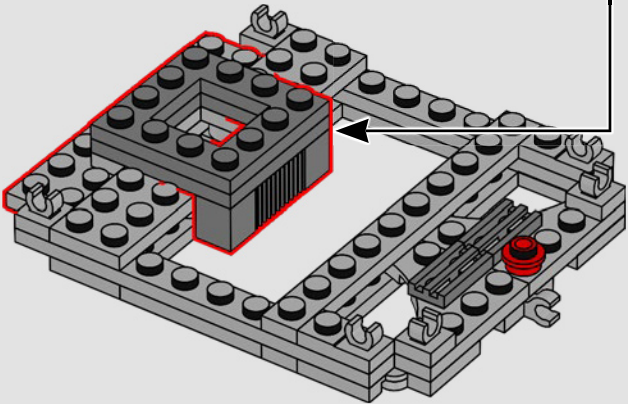
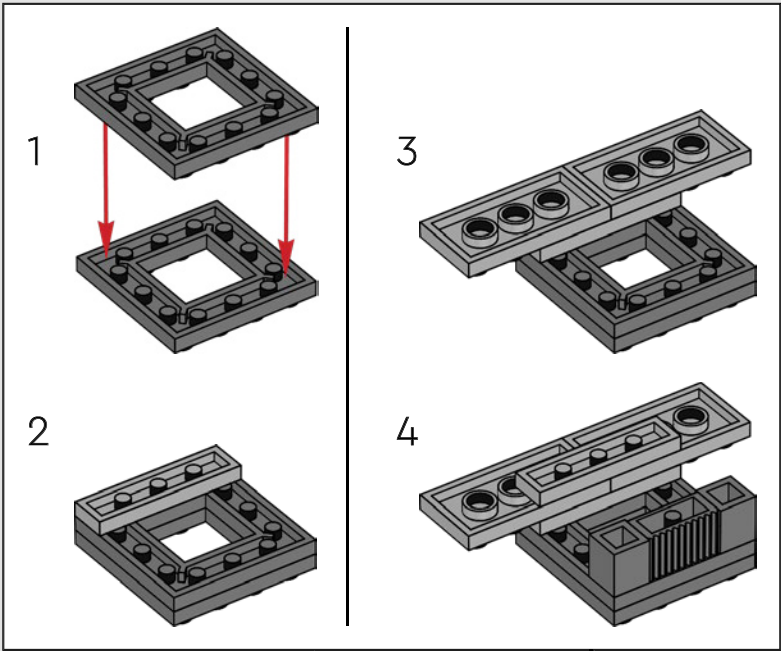


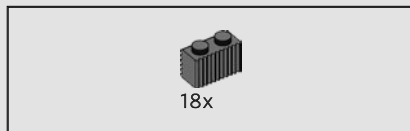


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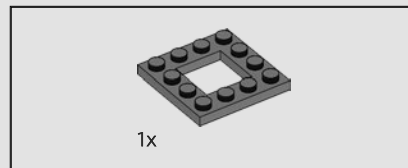
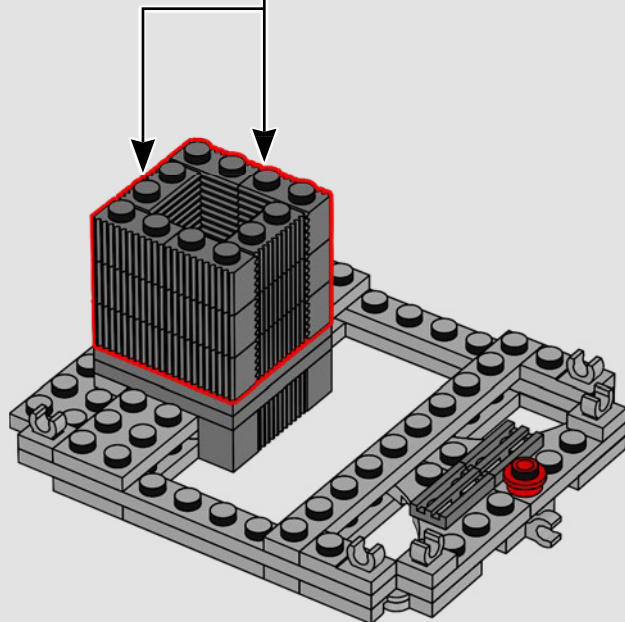
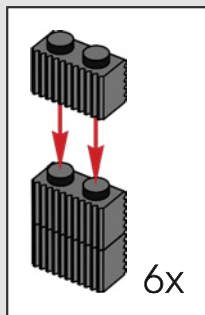


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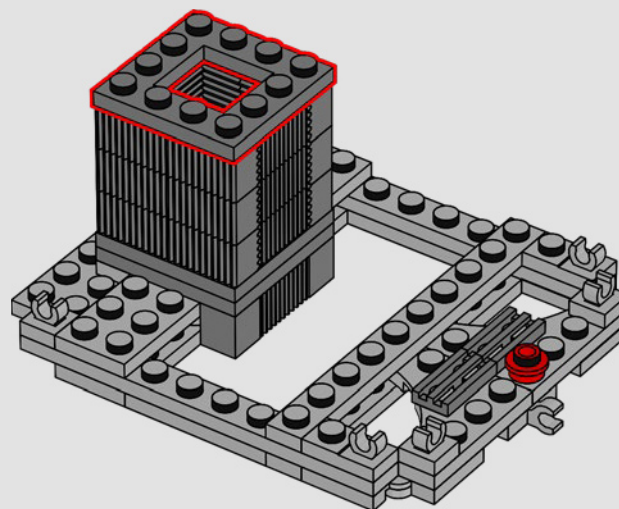


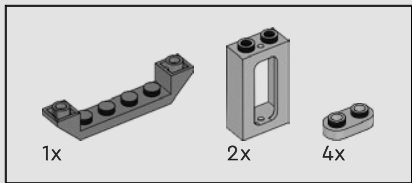


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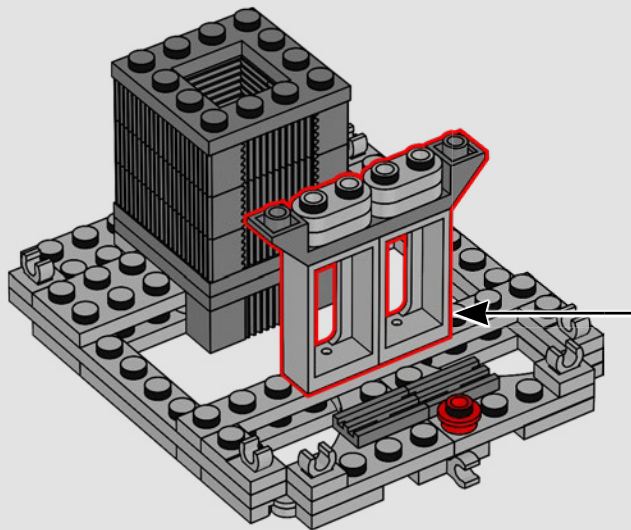
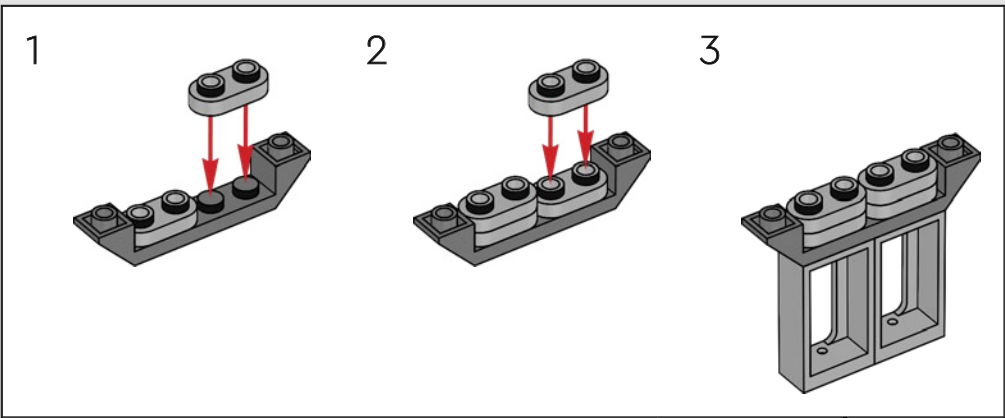


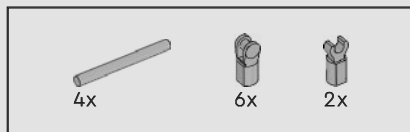
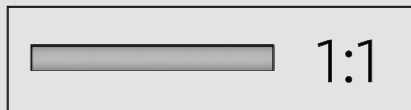
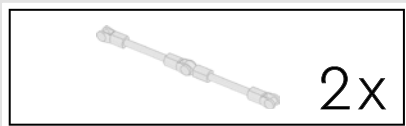
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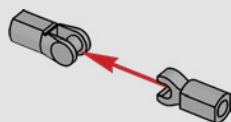
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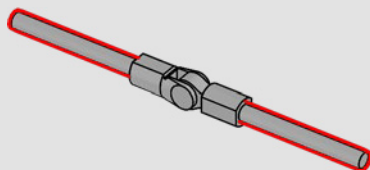


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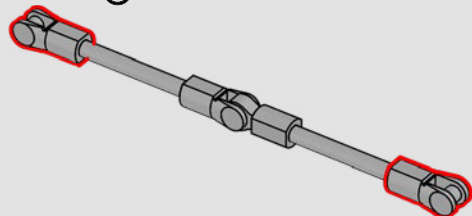
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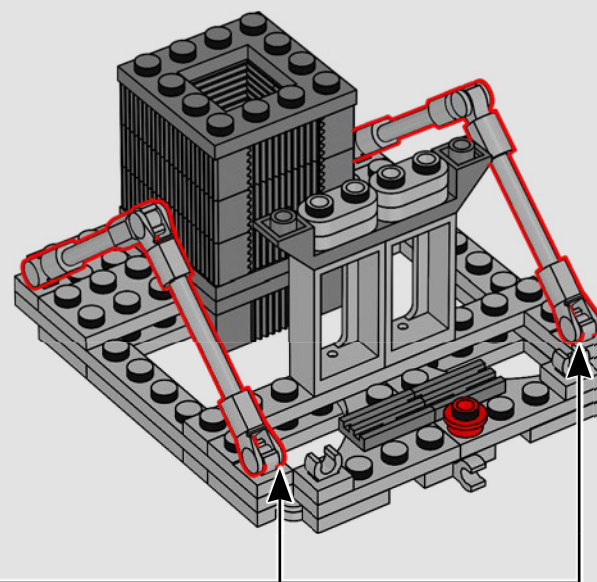
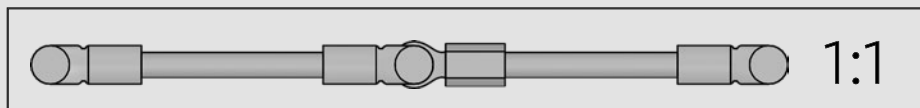
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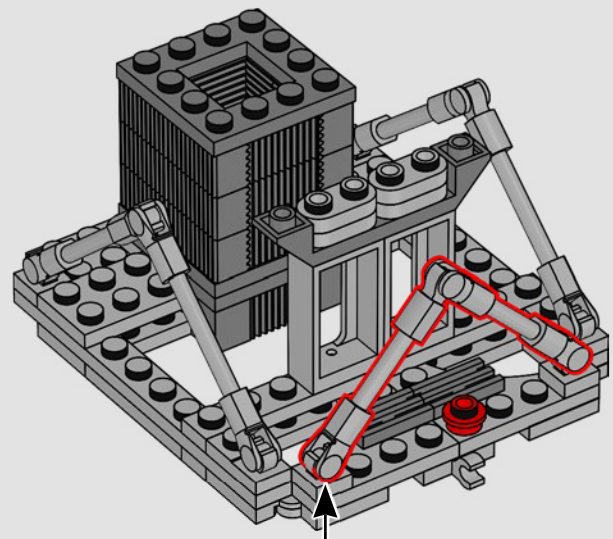
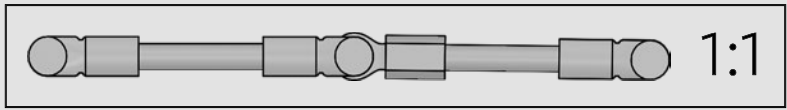
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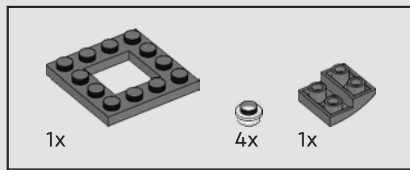




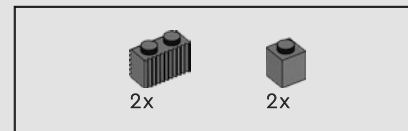
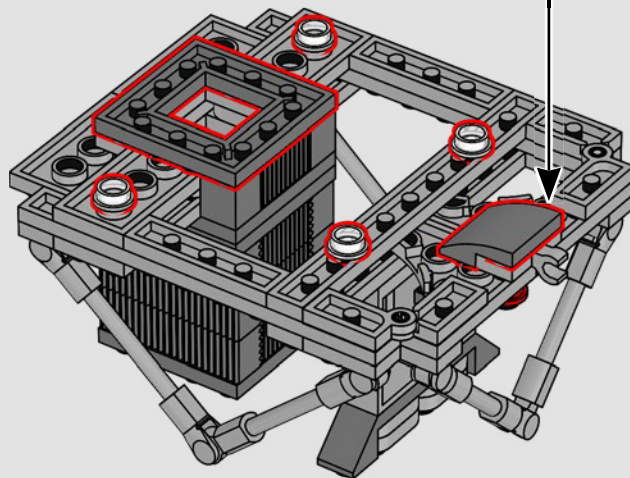
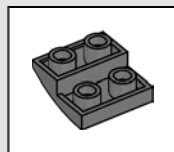
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- 2
- 3

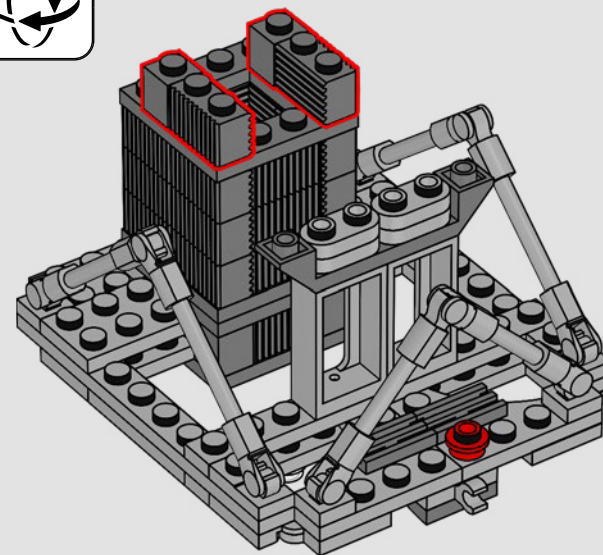


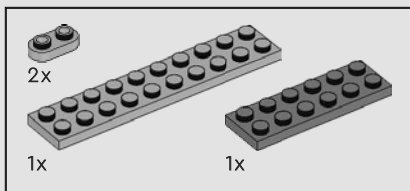


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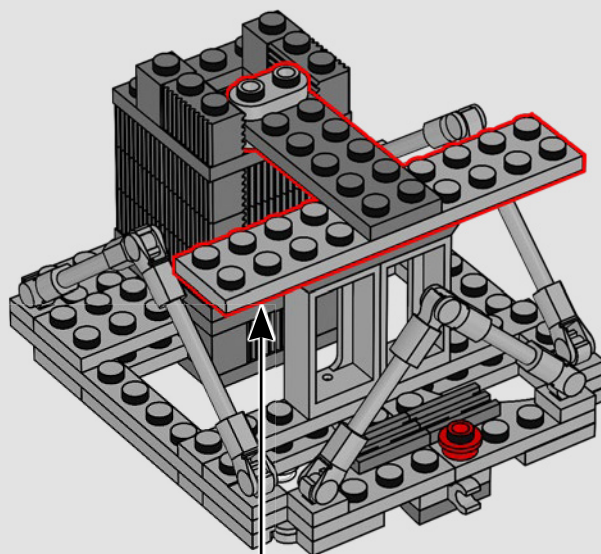
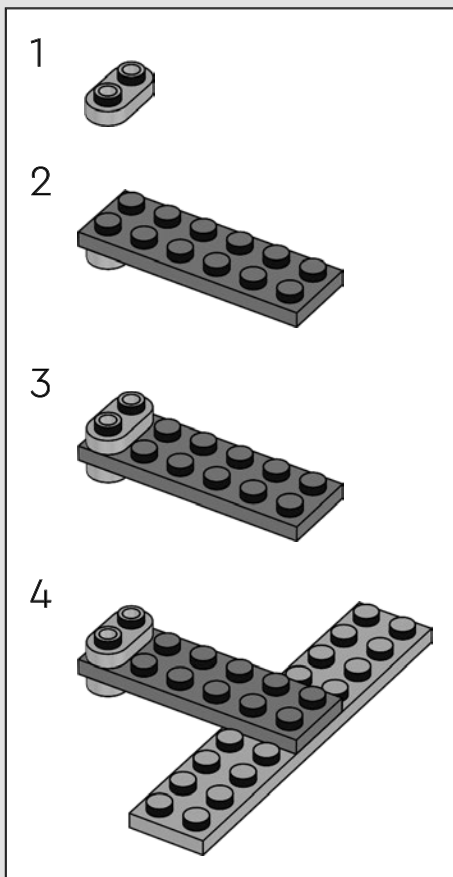


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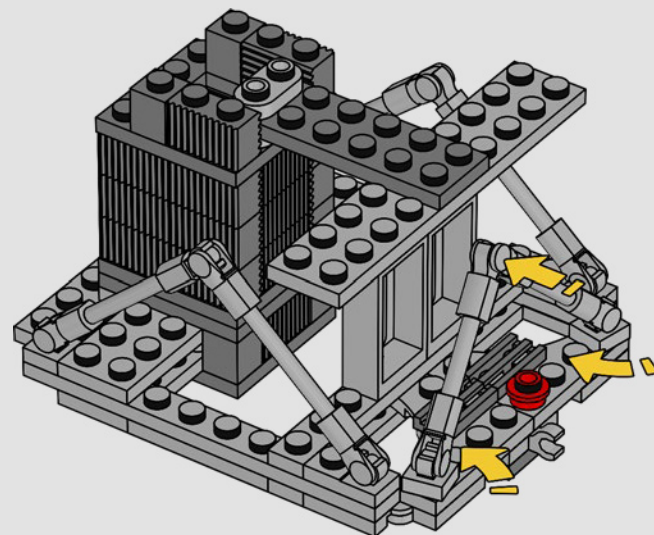




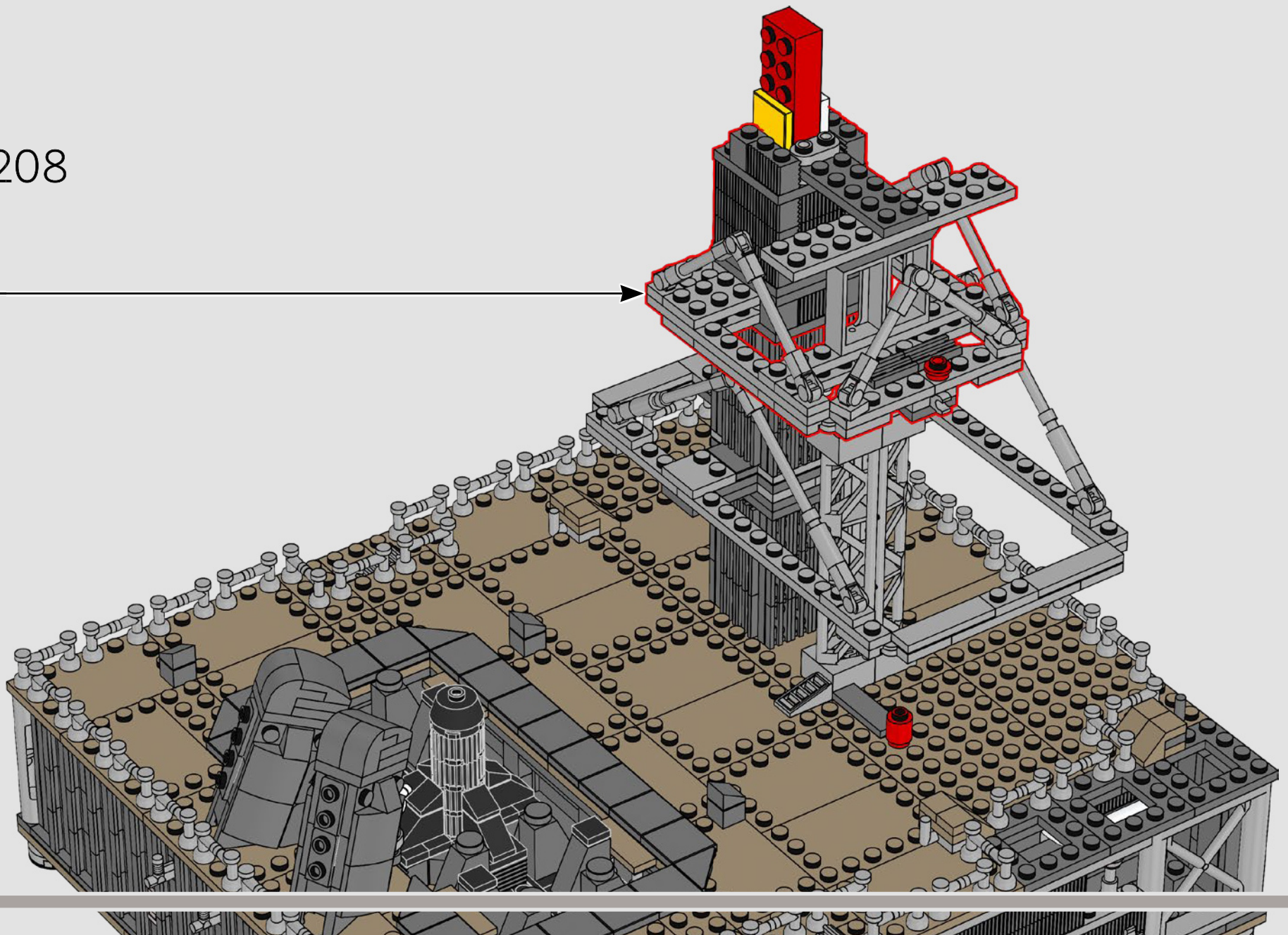
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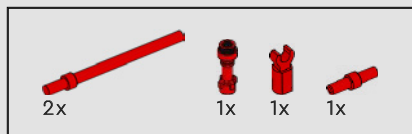


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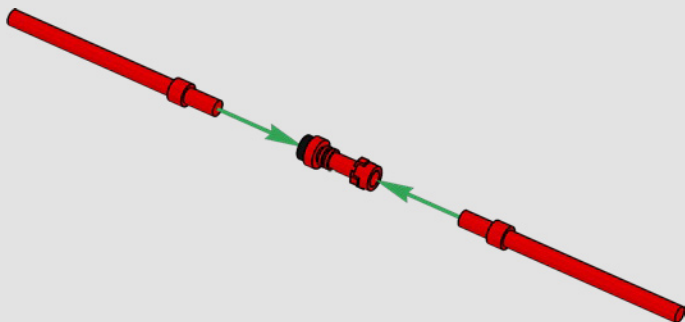
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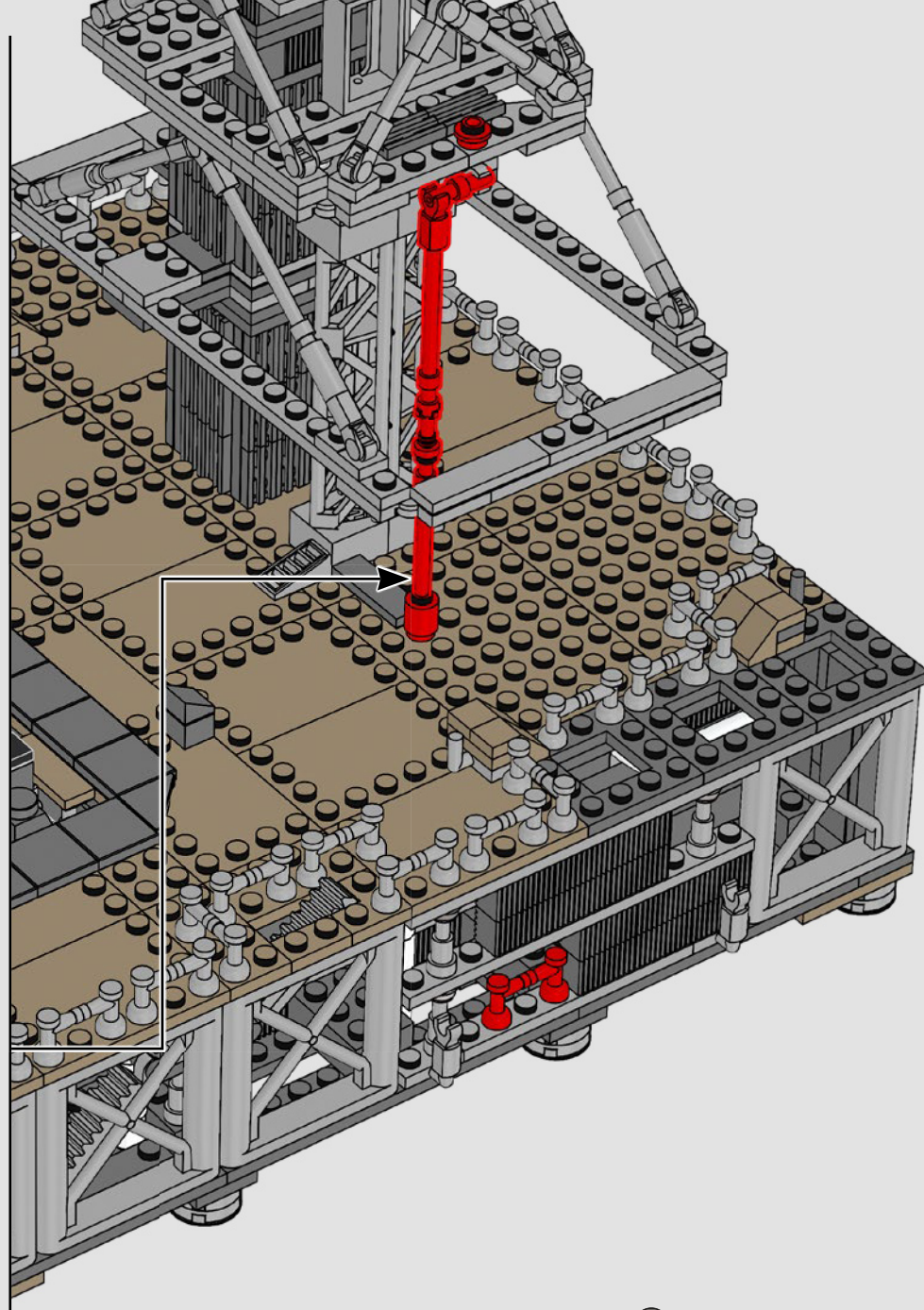
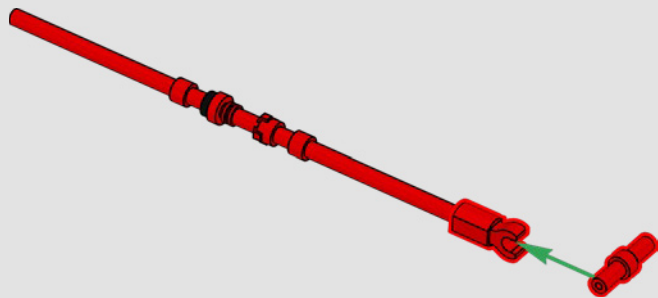


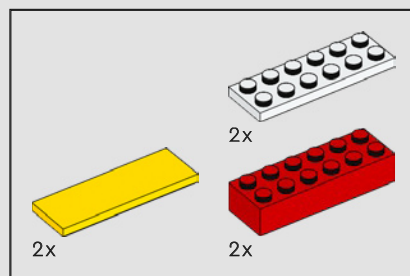
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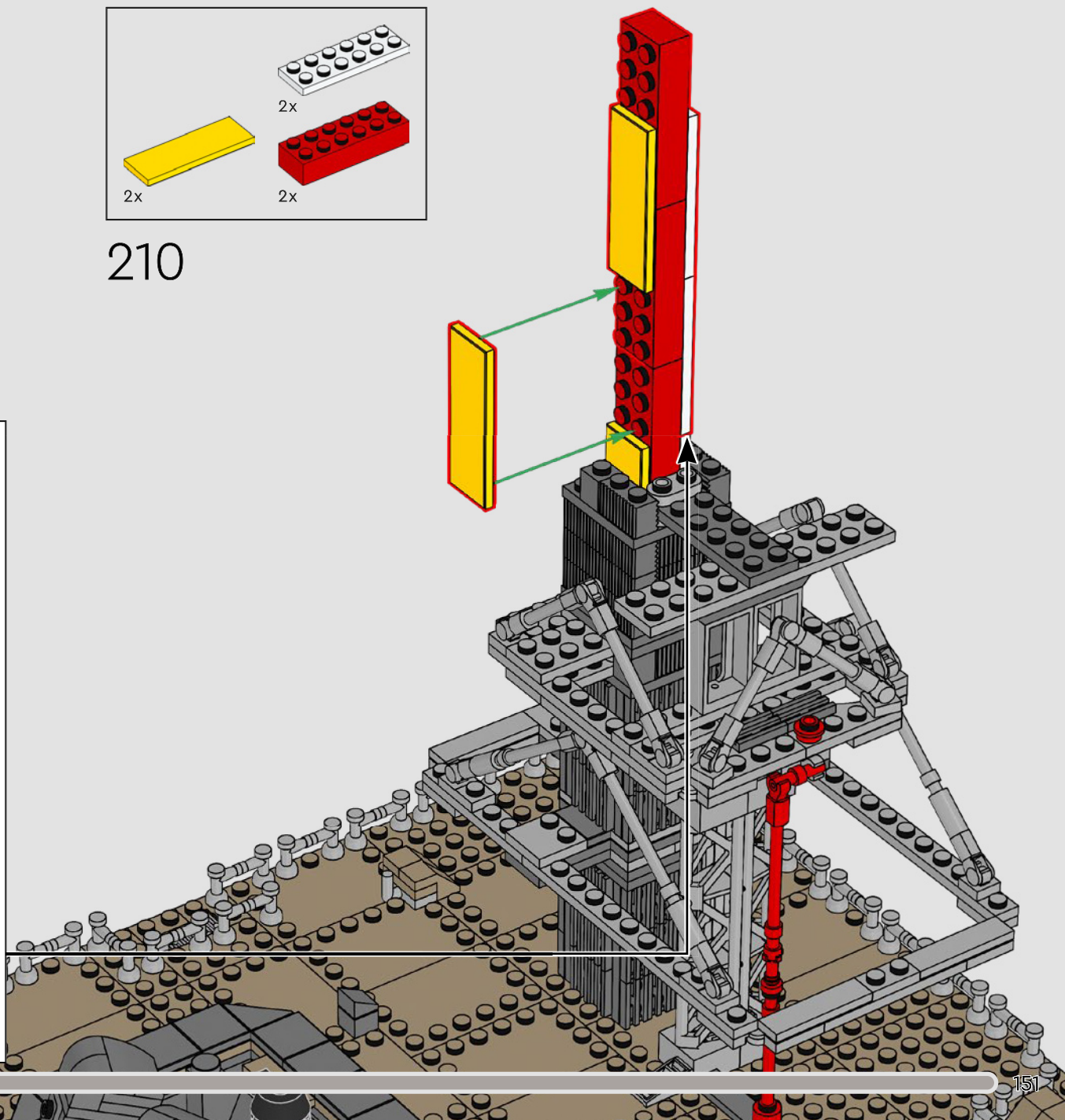
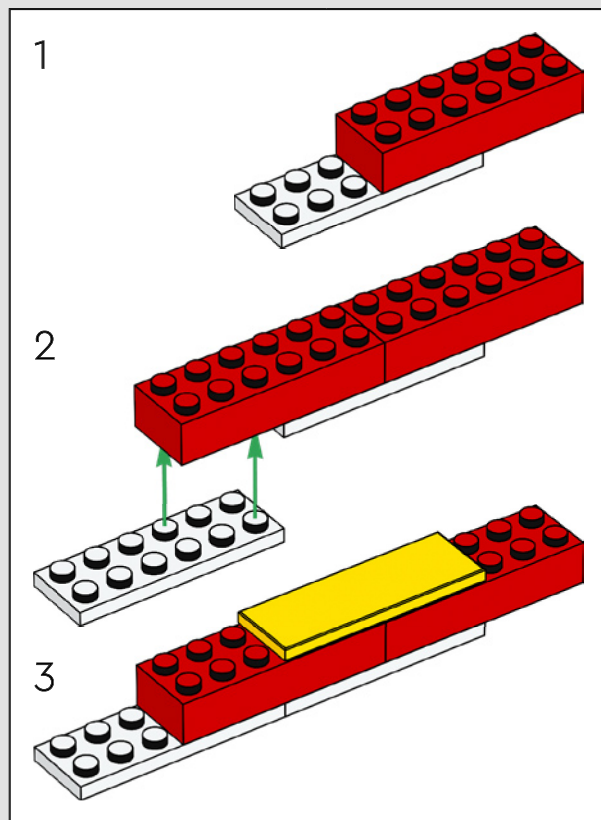


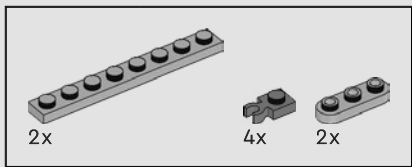
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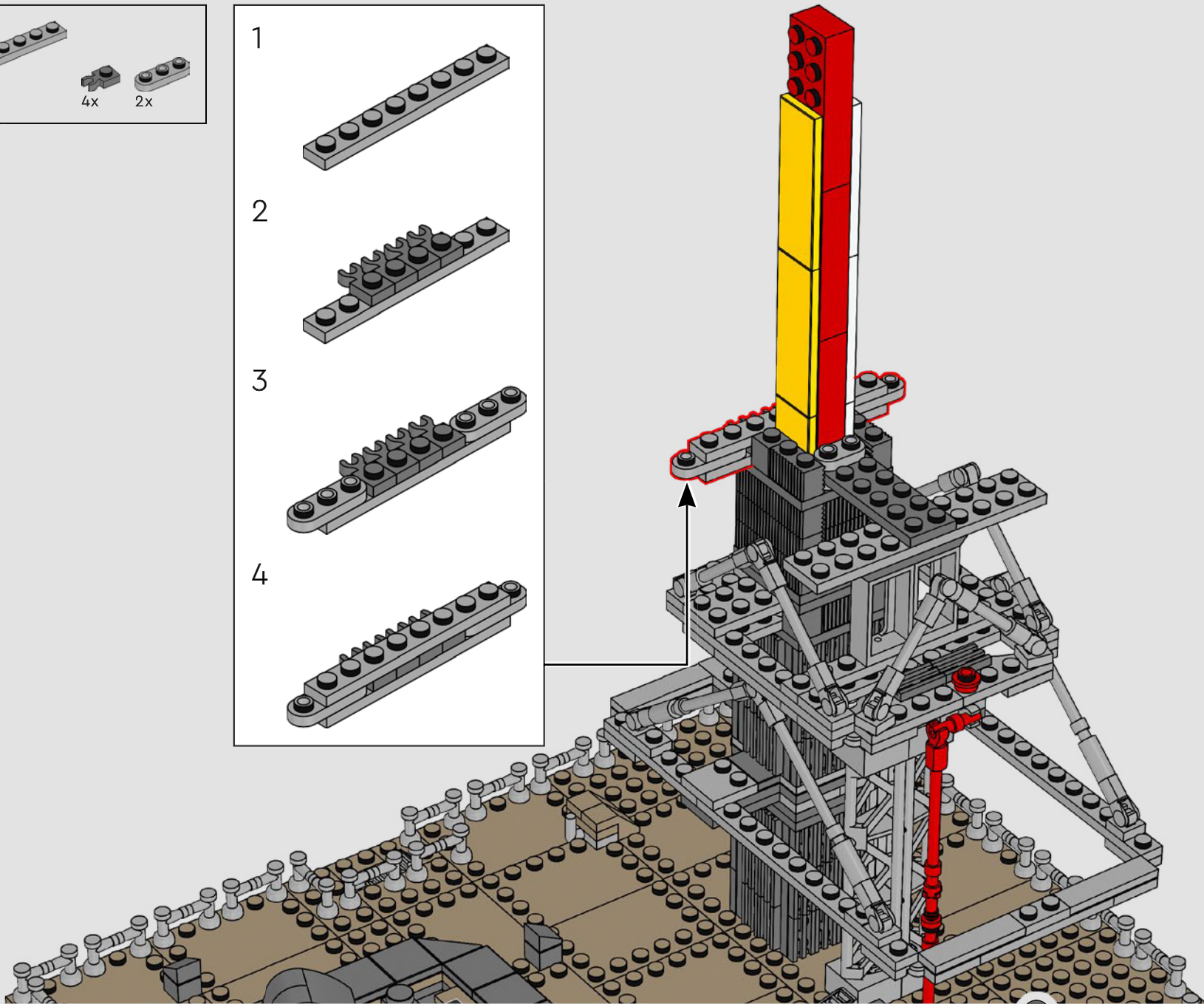
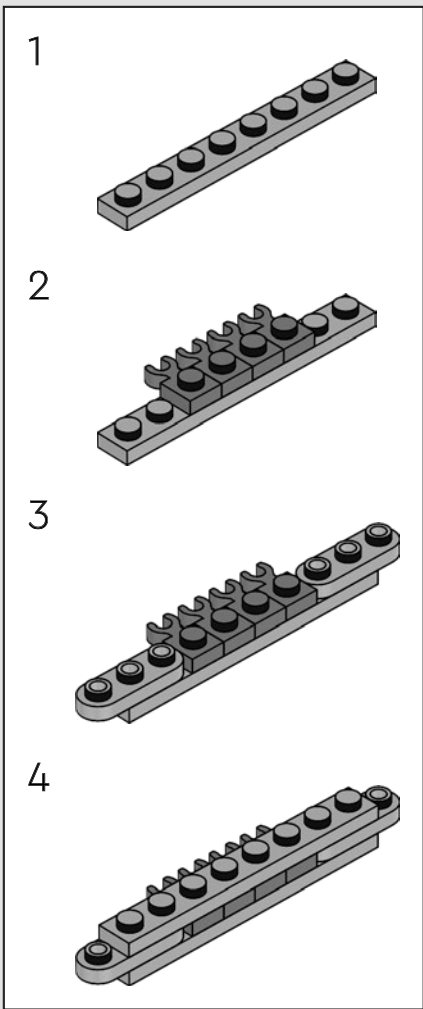


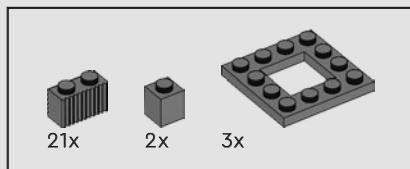
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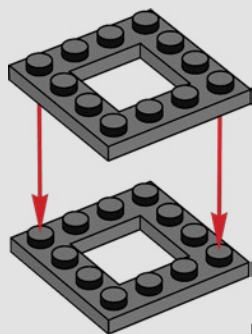
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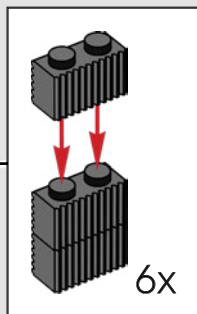
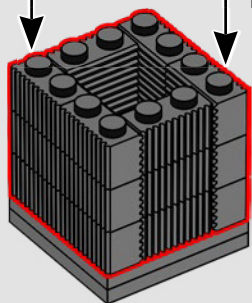


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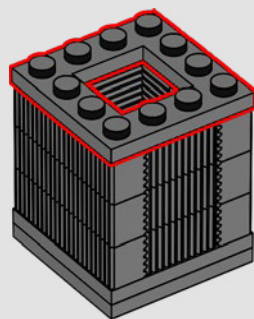
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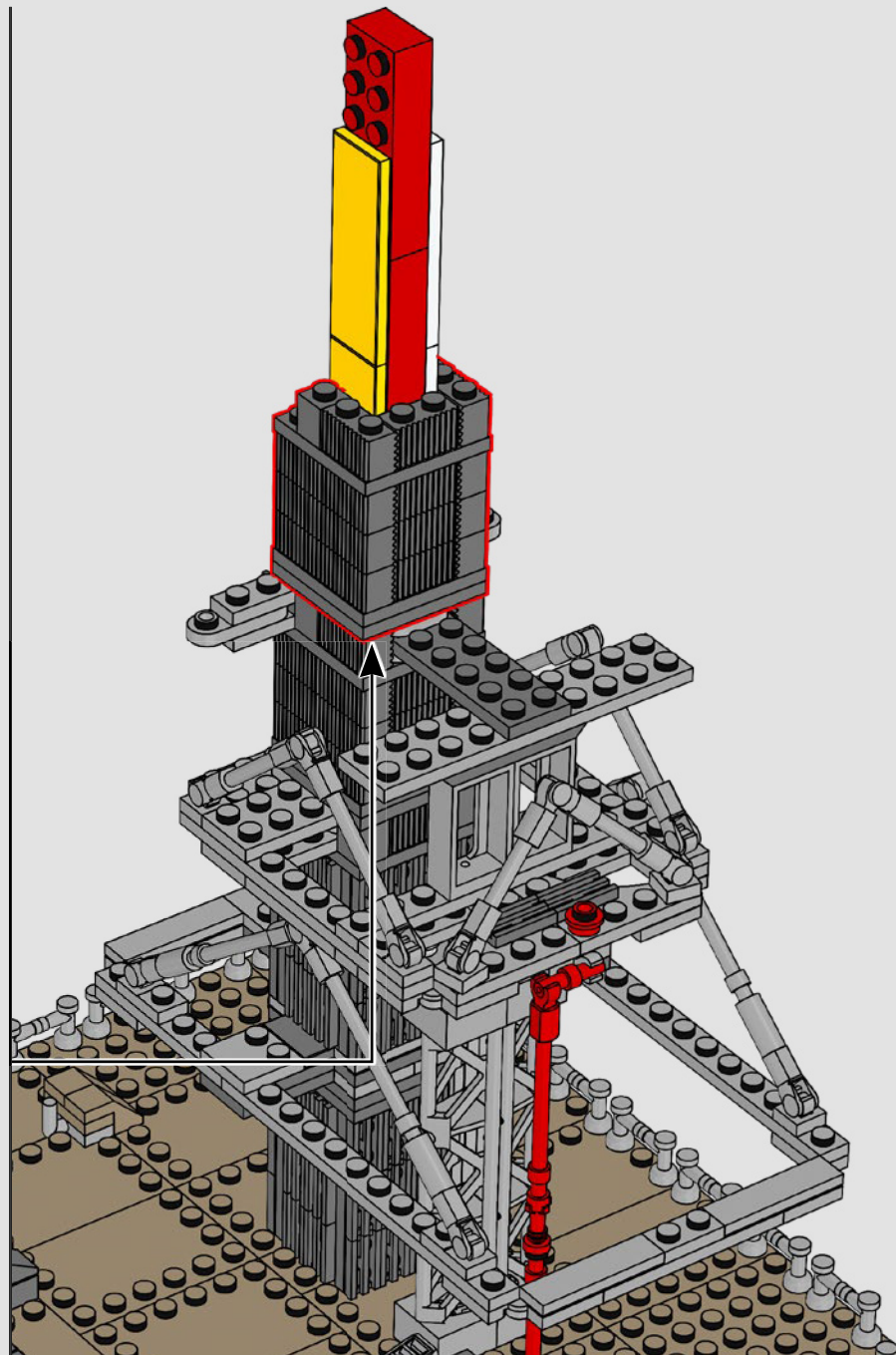
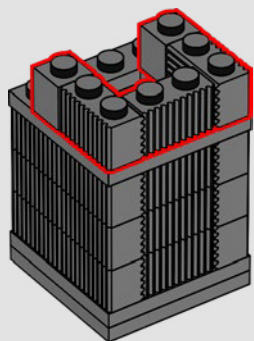
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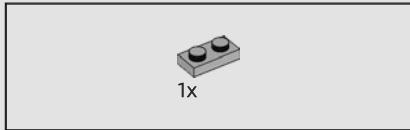
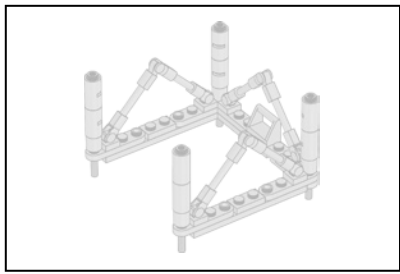


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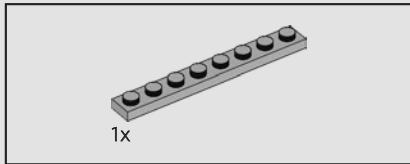
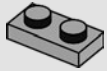


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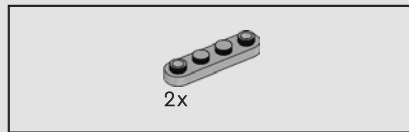
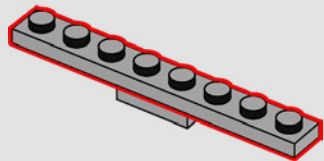




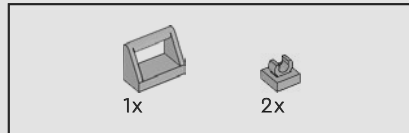
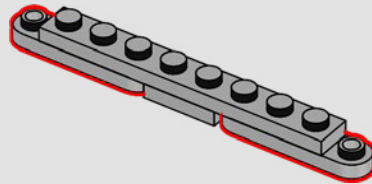
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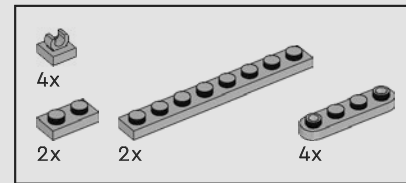
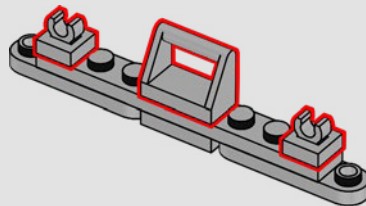
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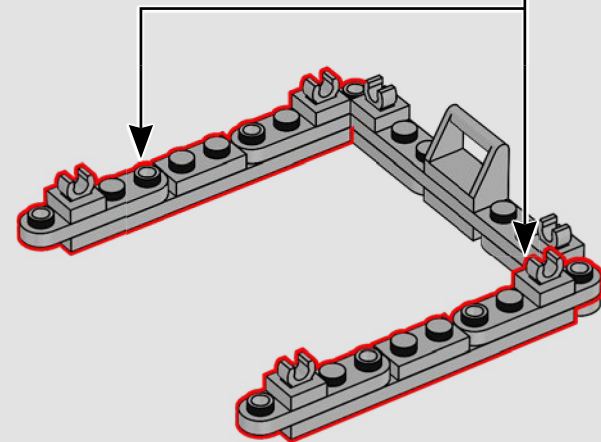
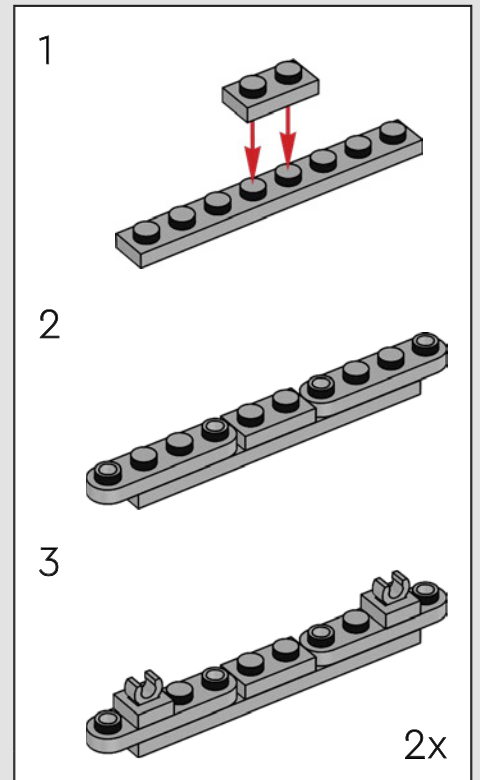
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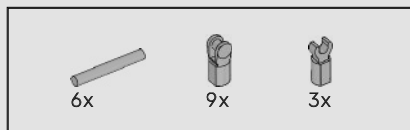


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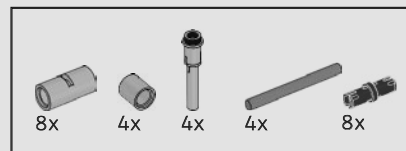
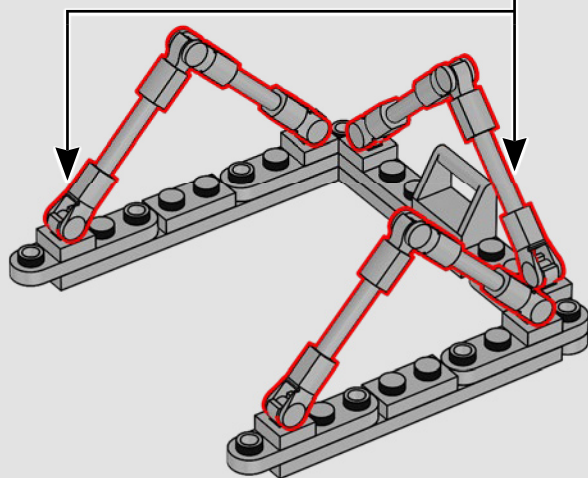
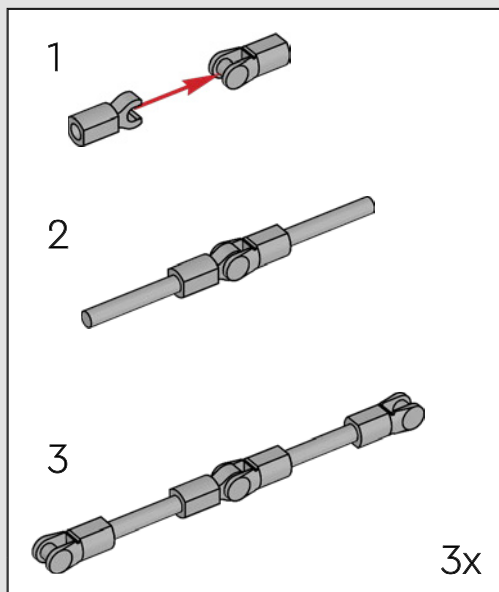


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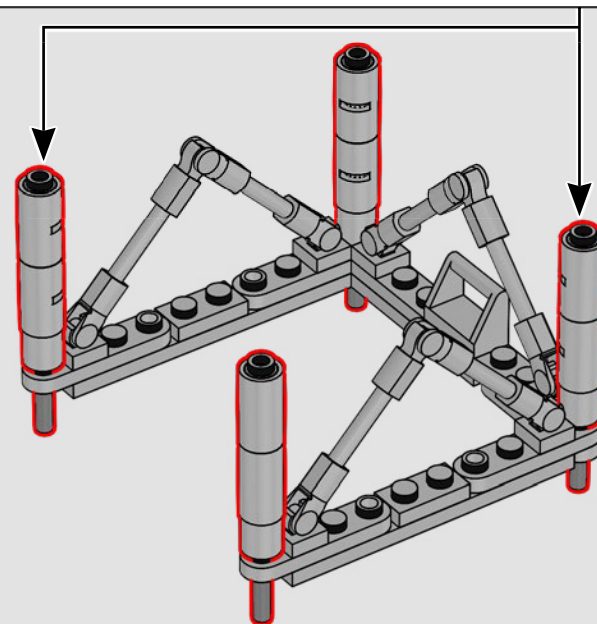
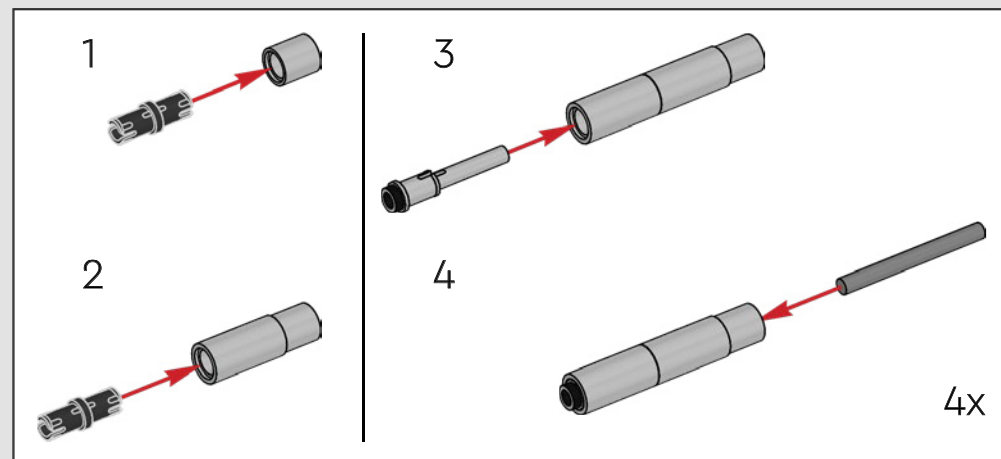




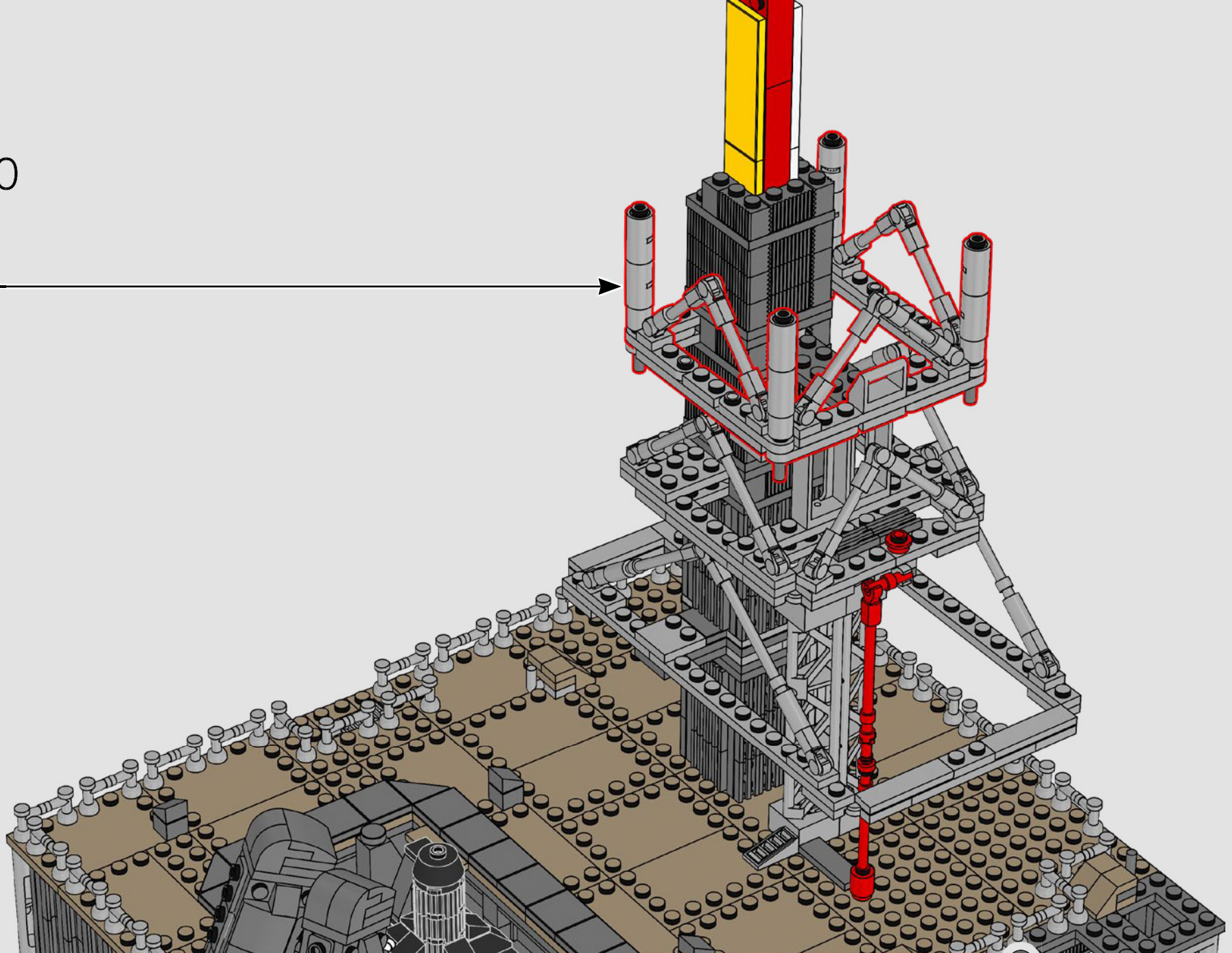
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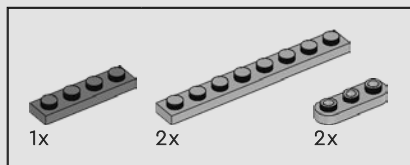


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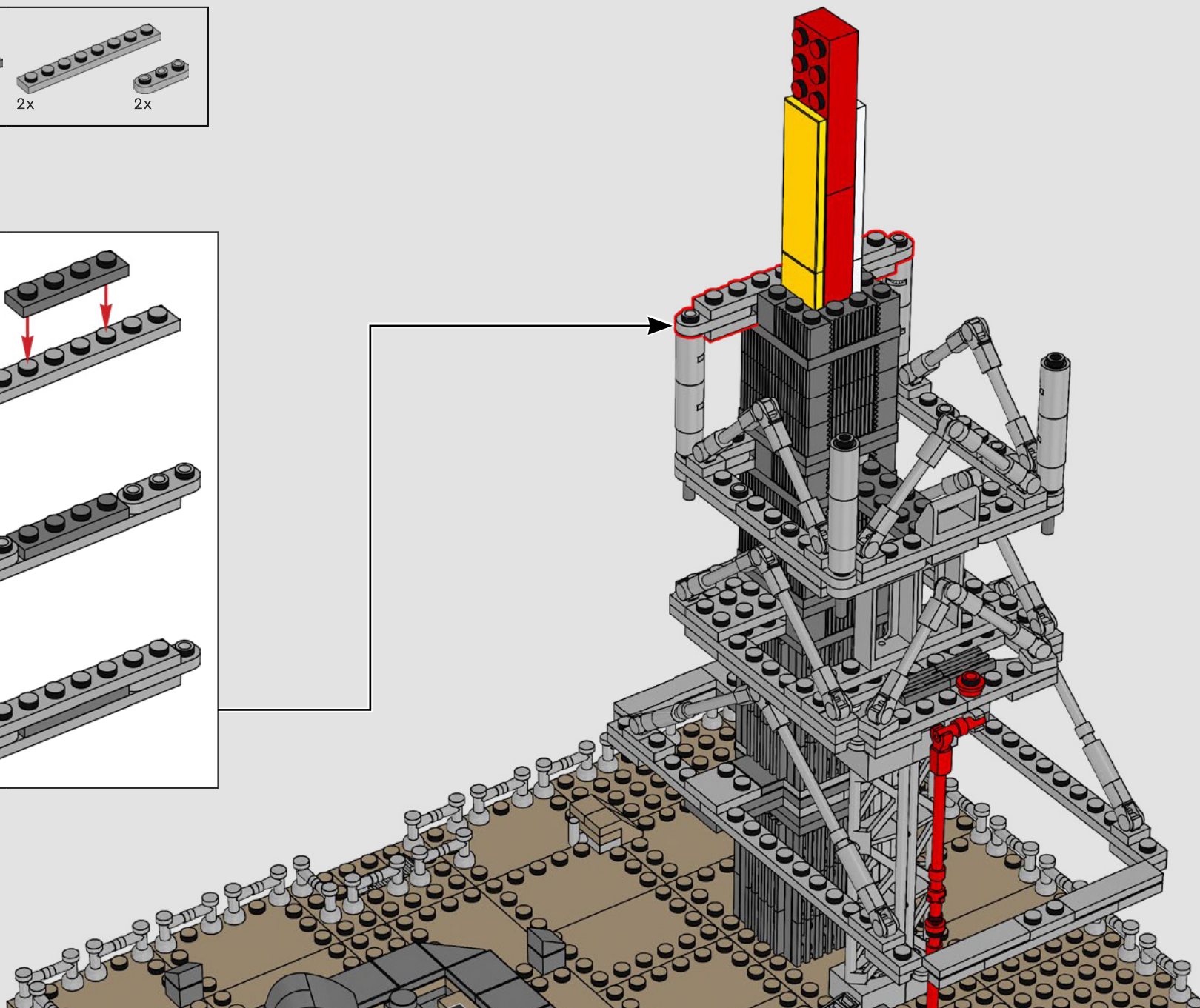
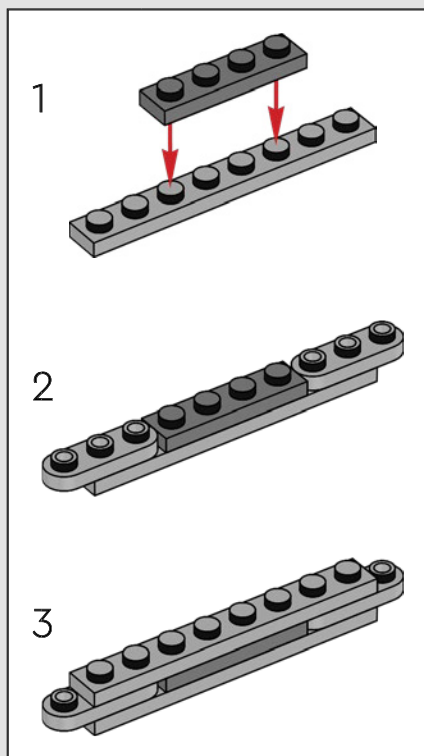


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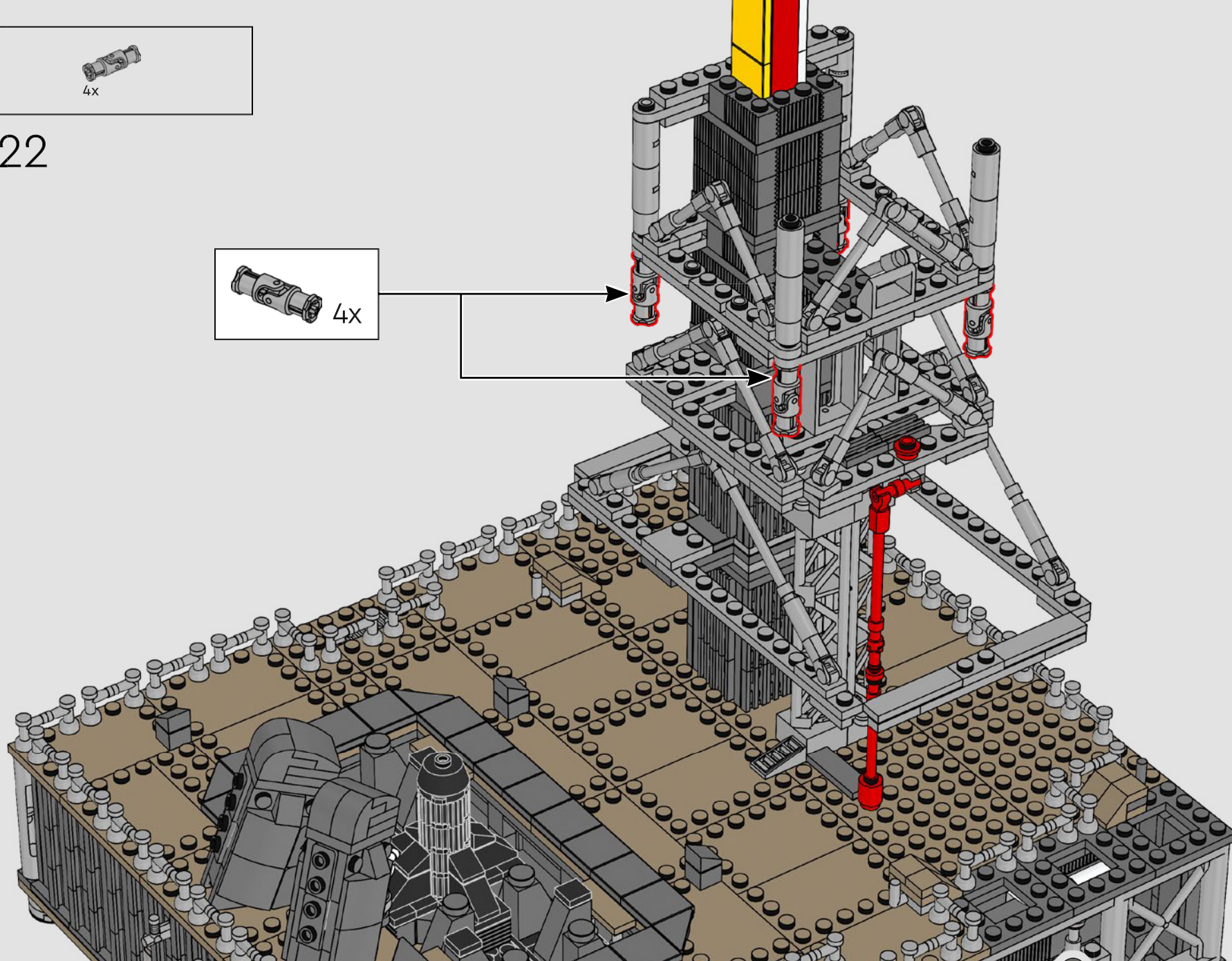
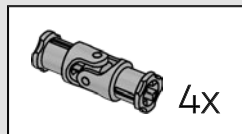


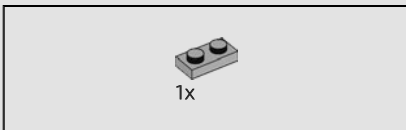
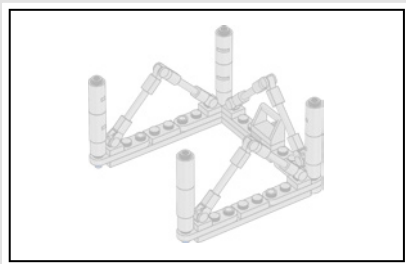
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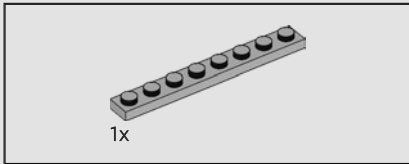
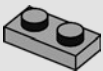
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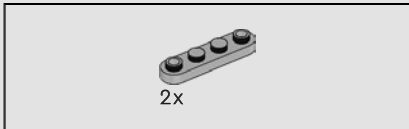
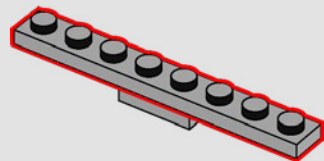


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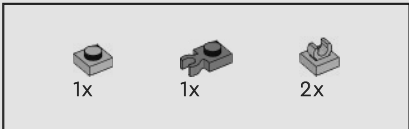
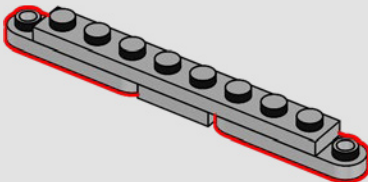
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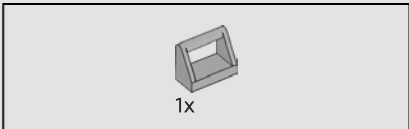
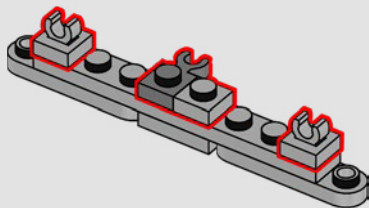
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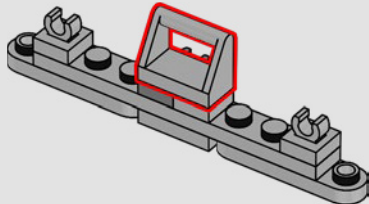
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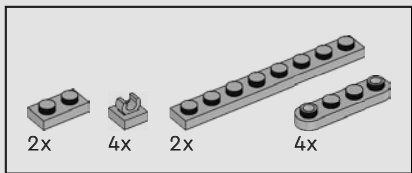


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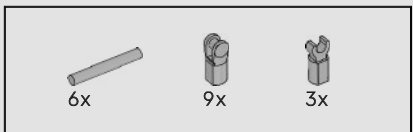
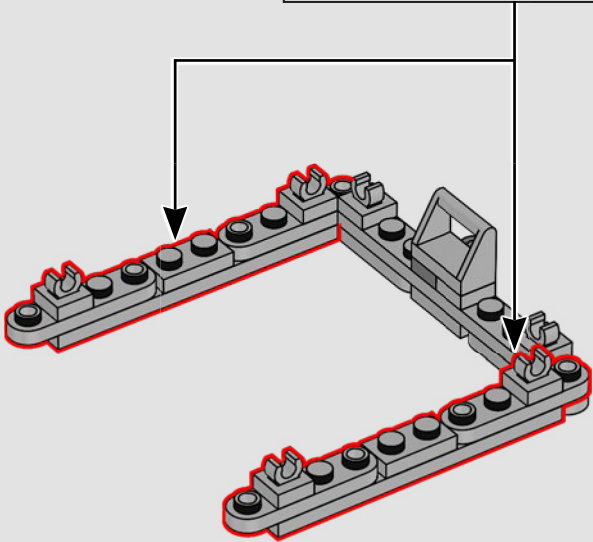
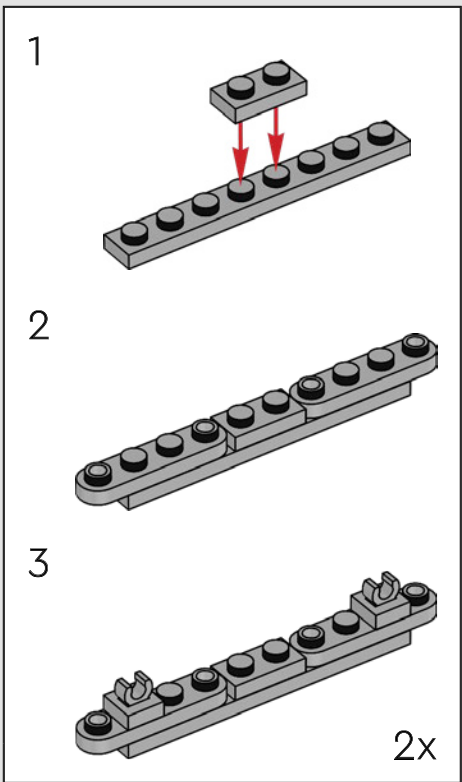


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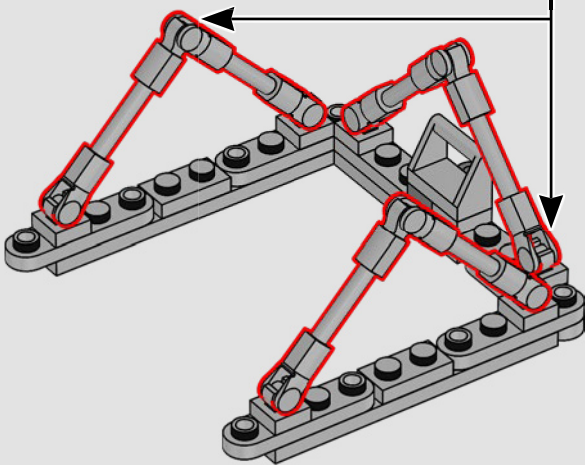
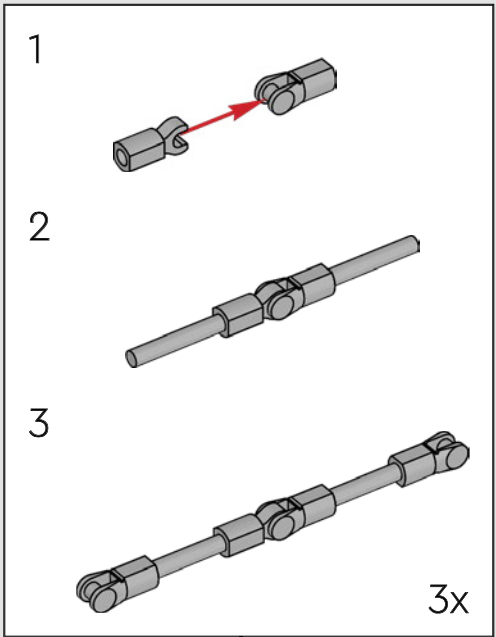


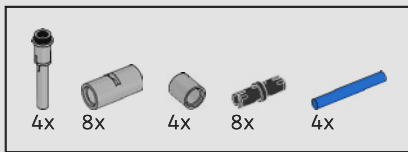


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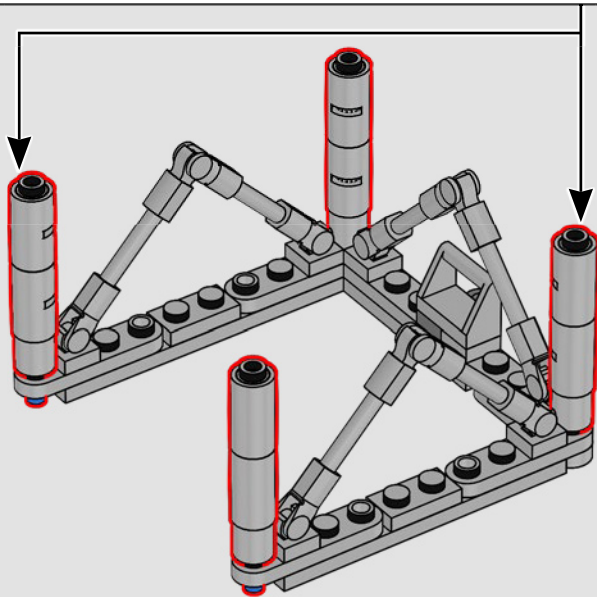
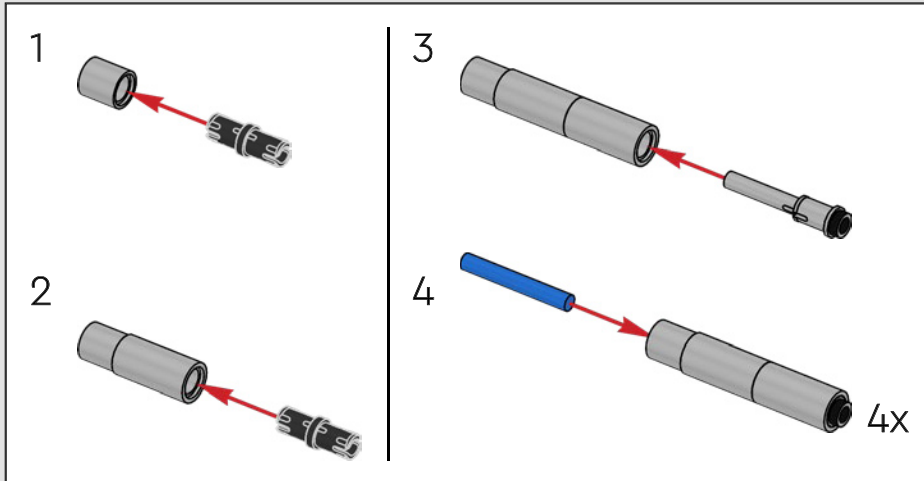


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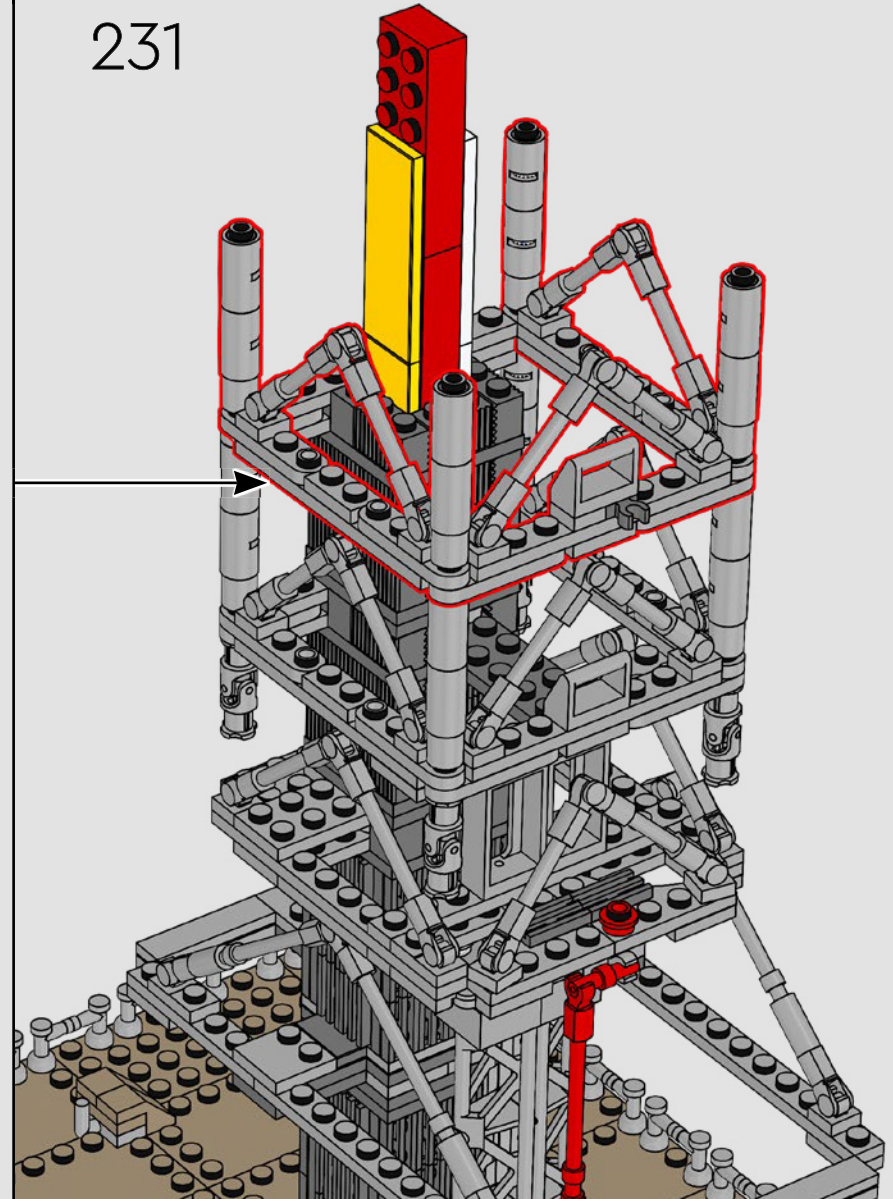


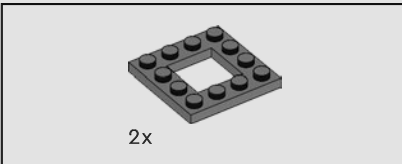
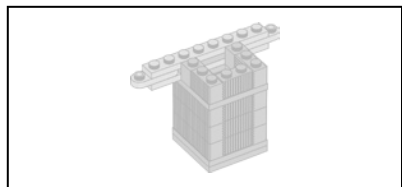


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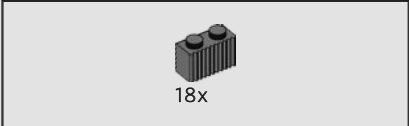
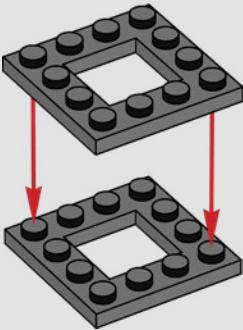


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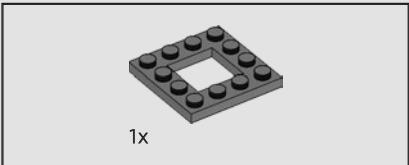
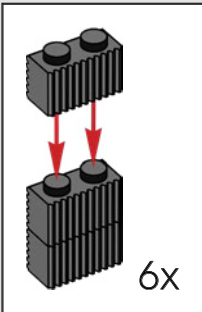




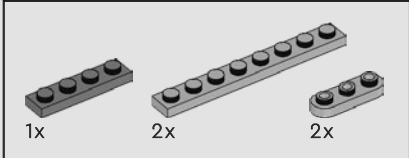
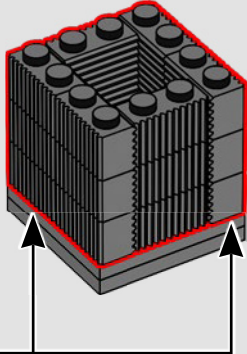
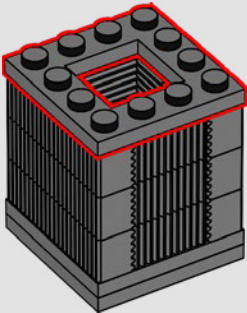
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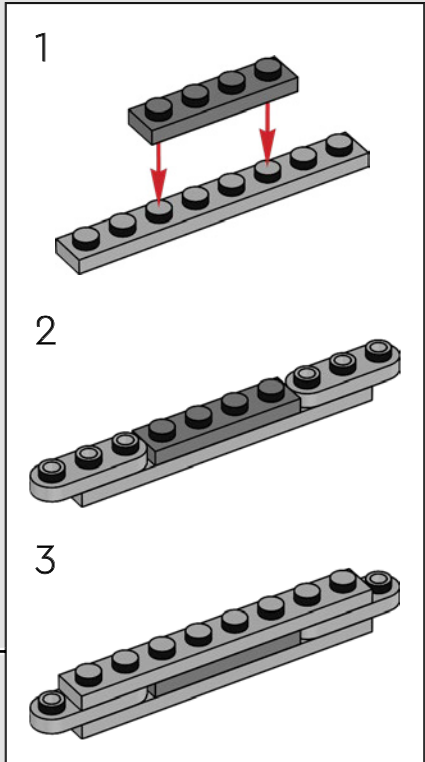
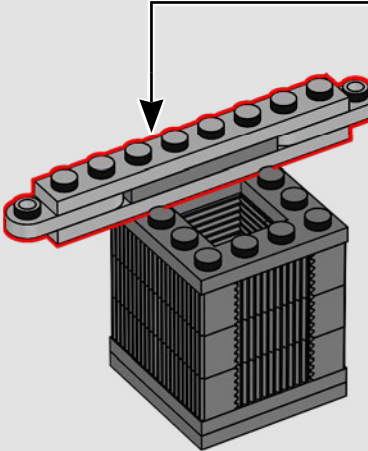
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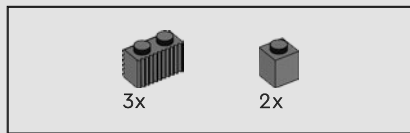


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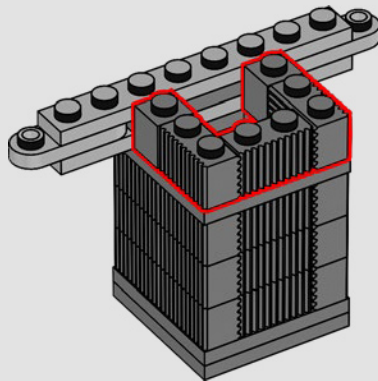


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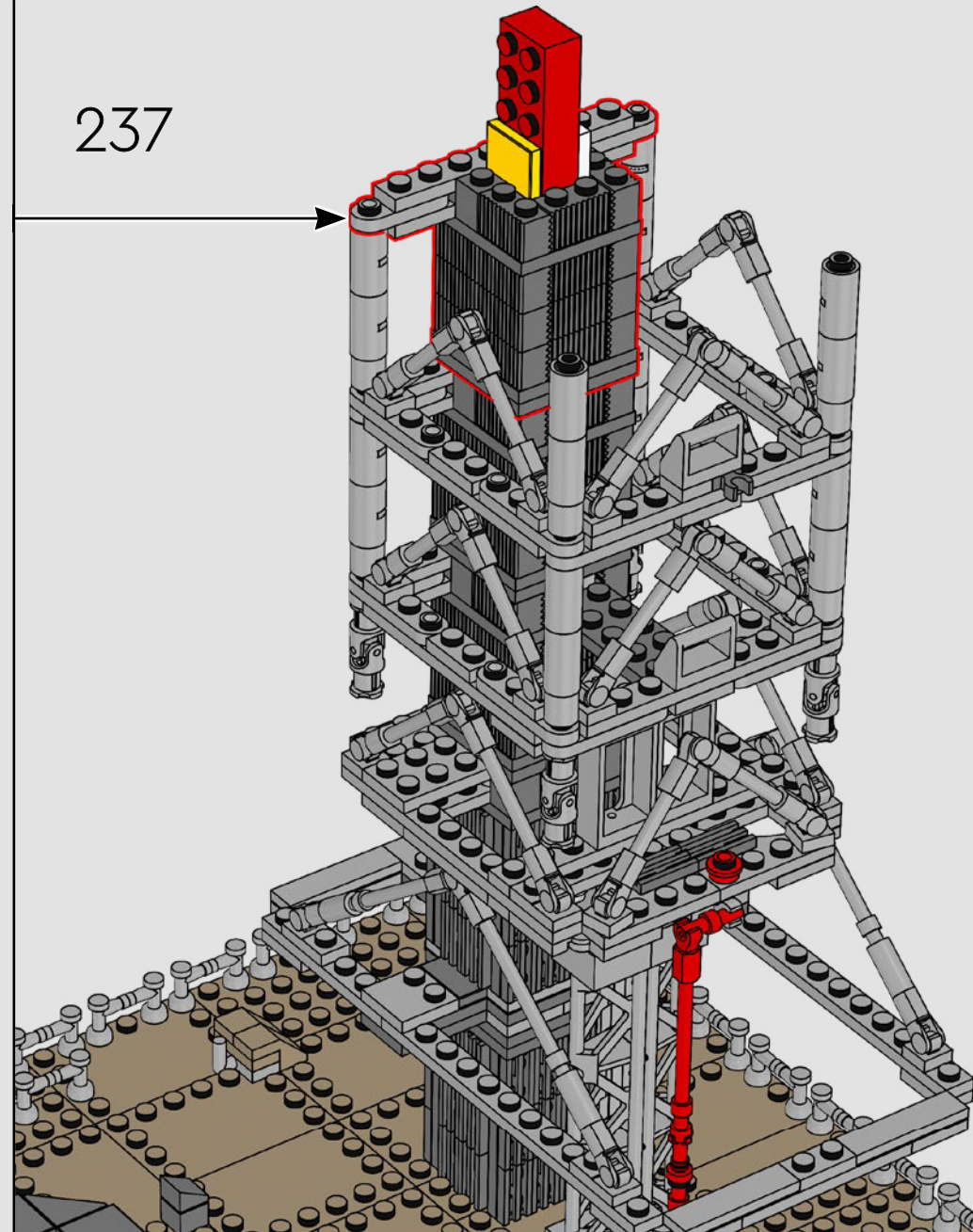


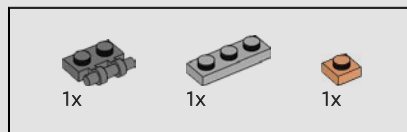


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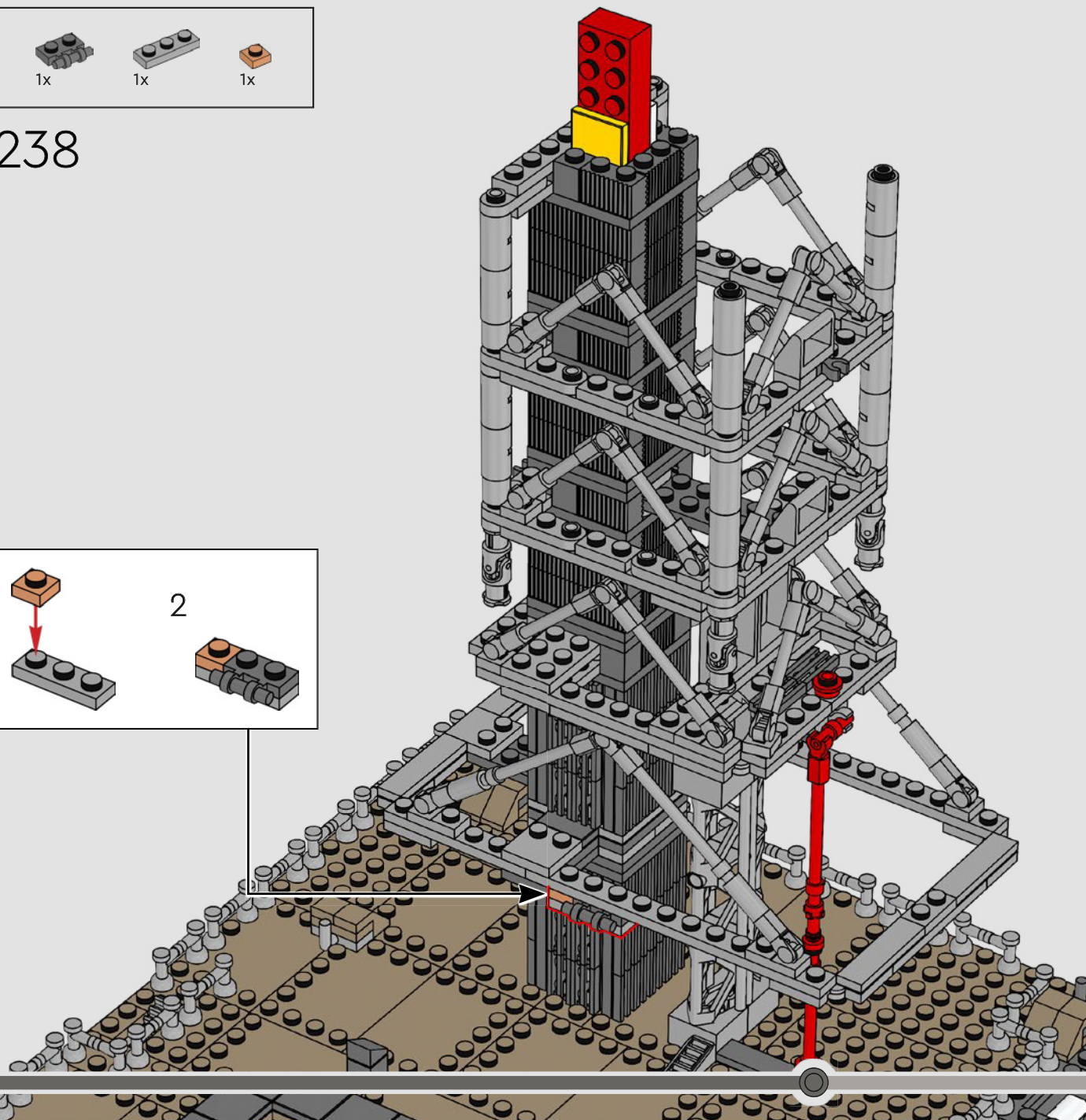
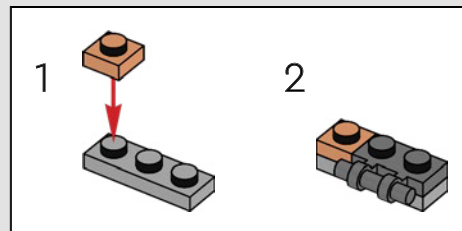


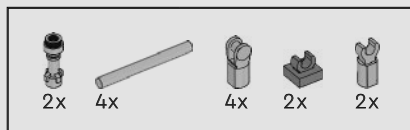
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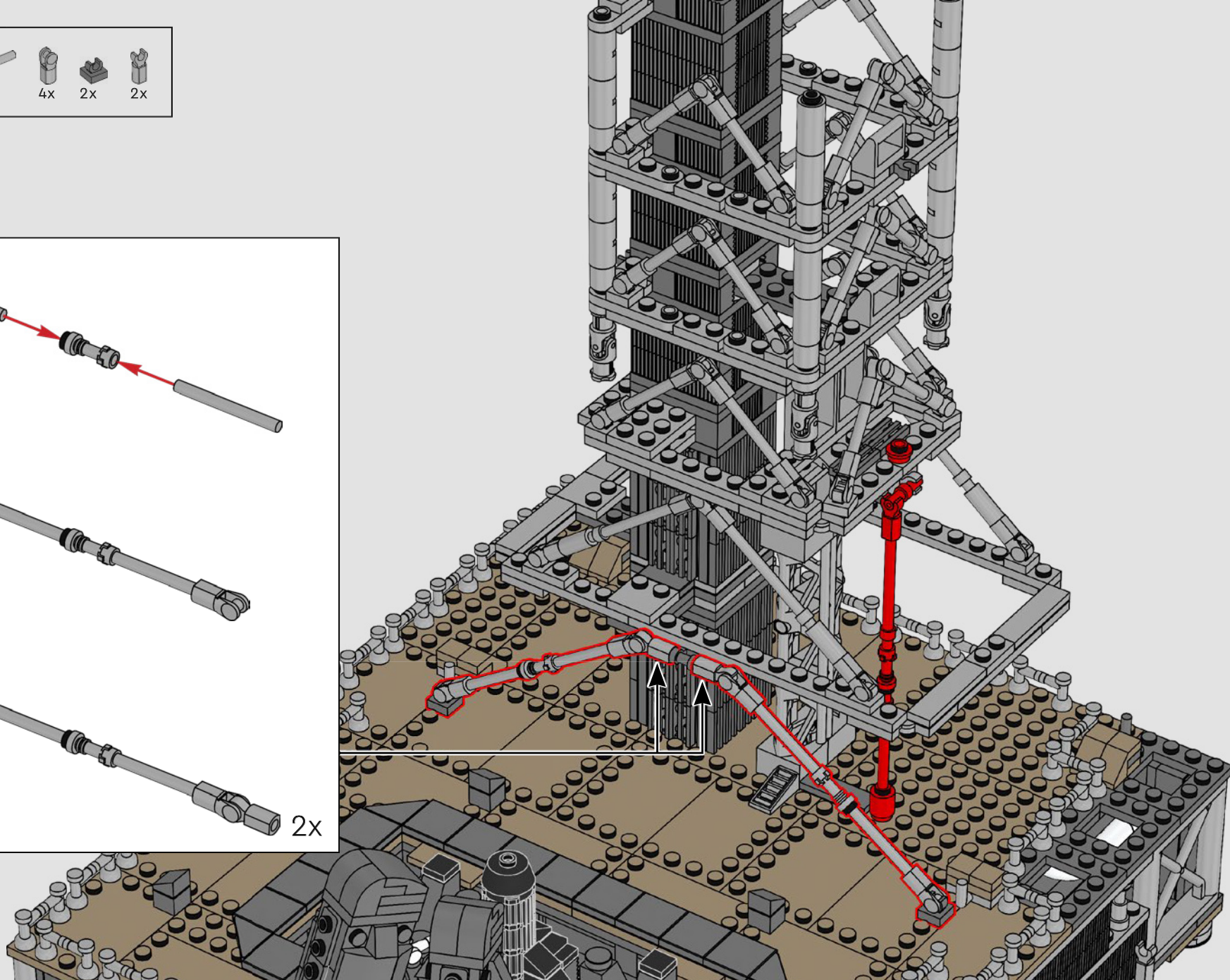
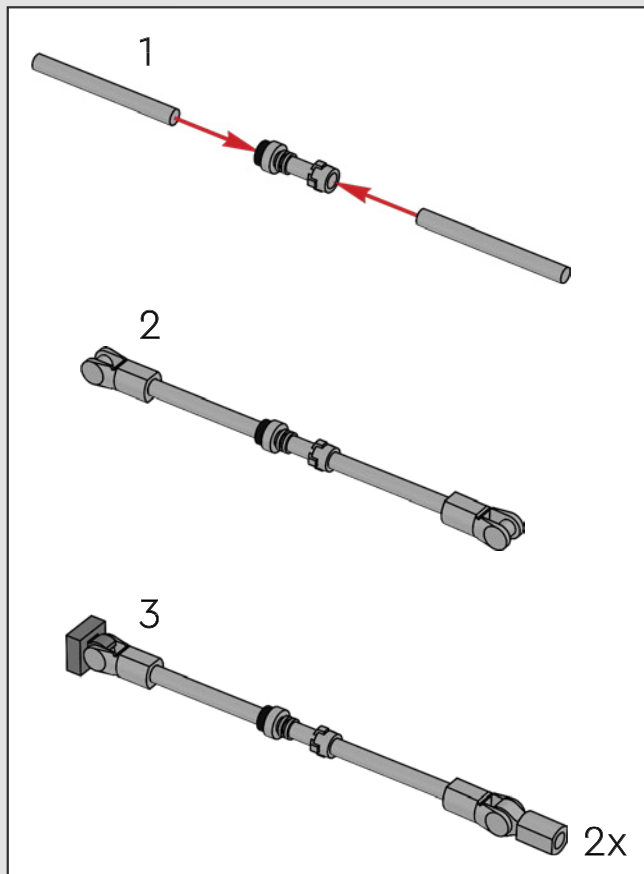


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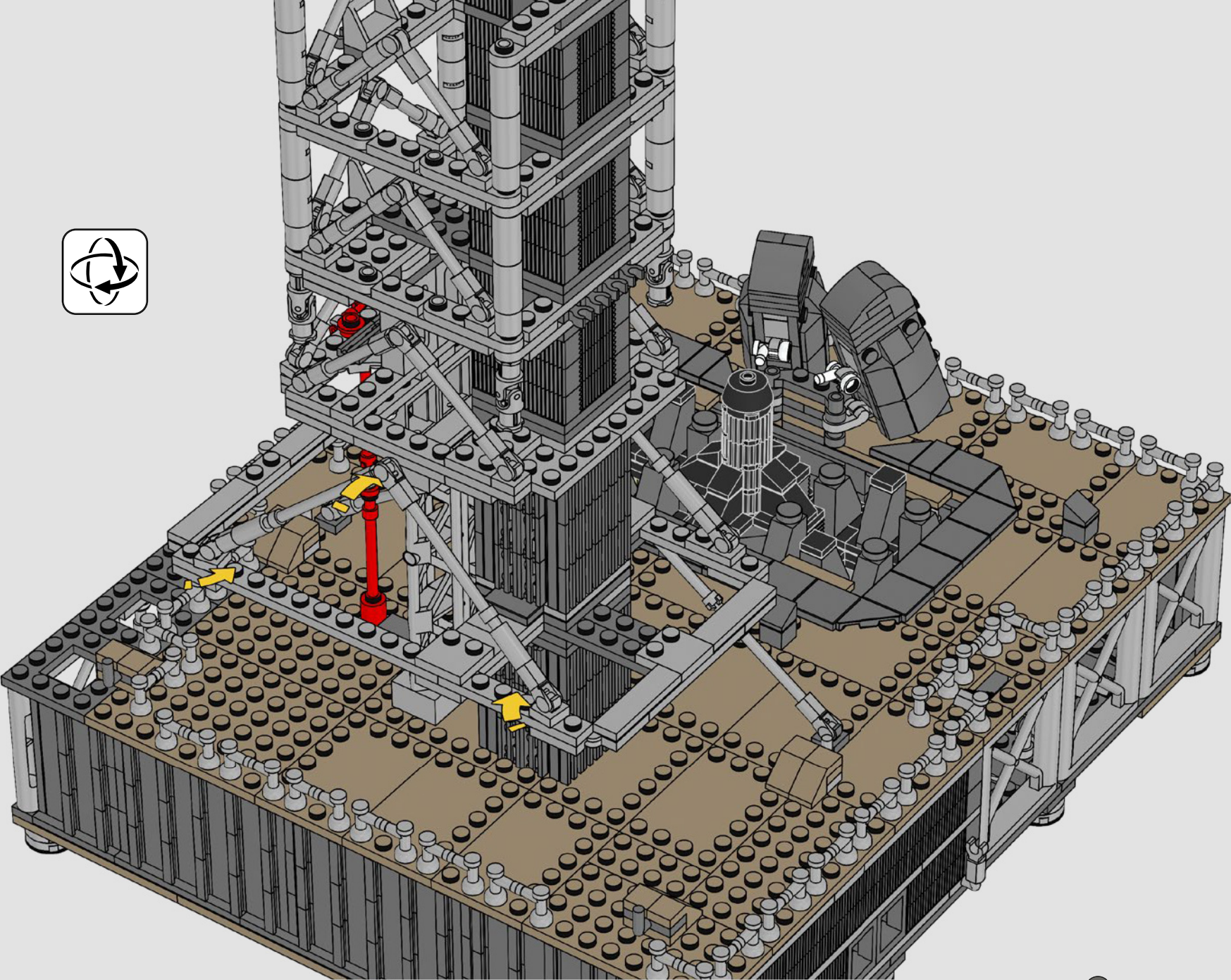


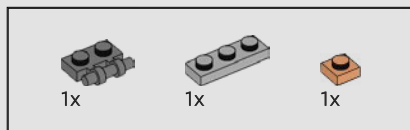


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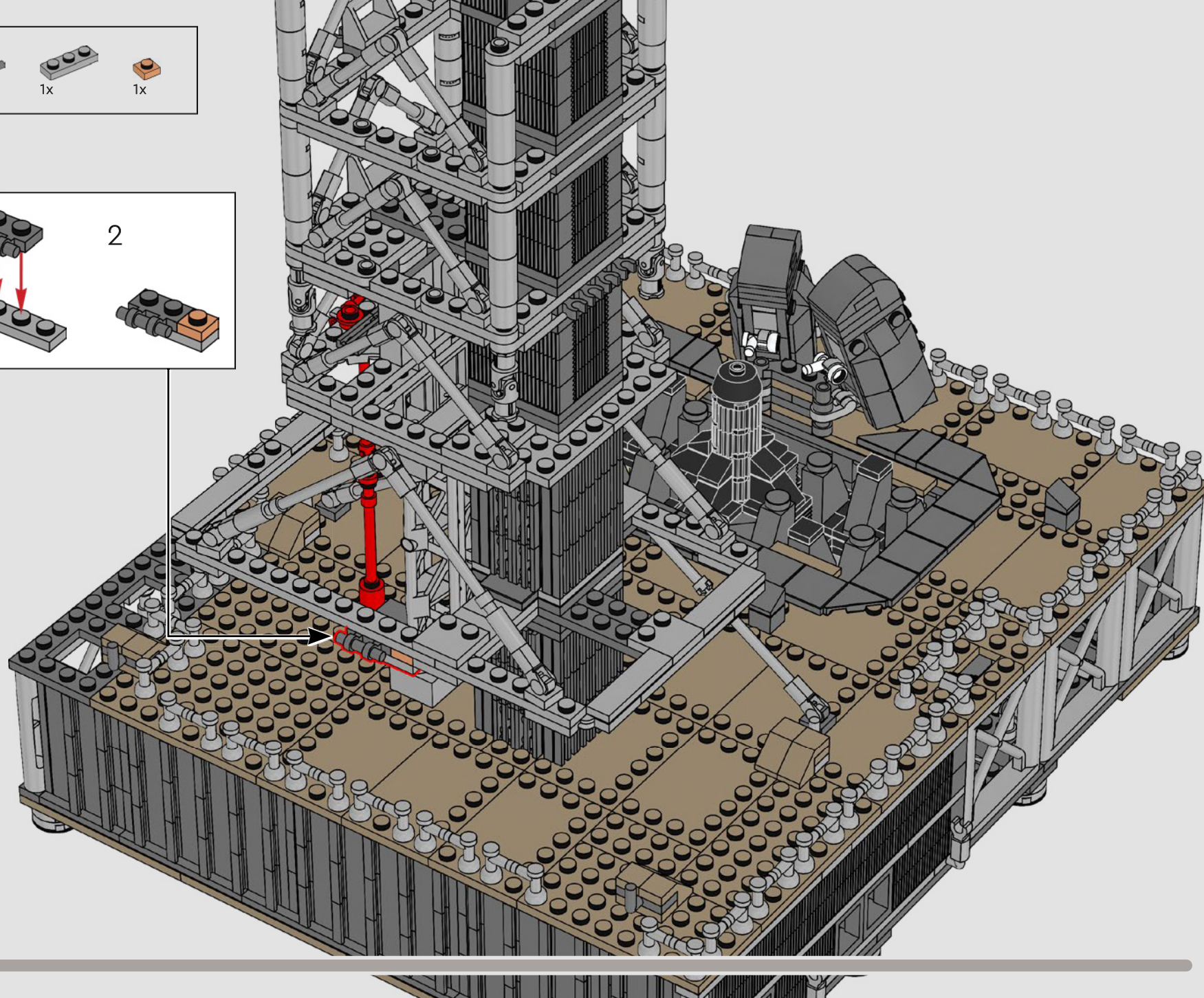
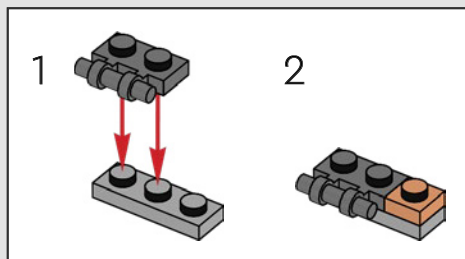


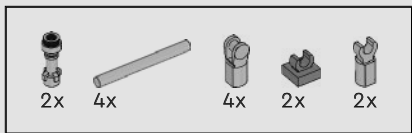
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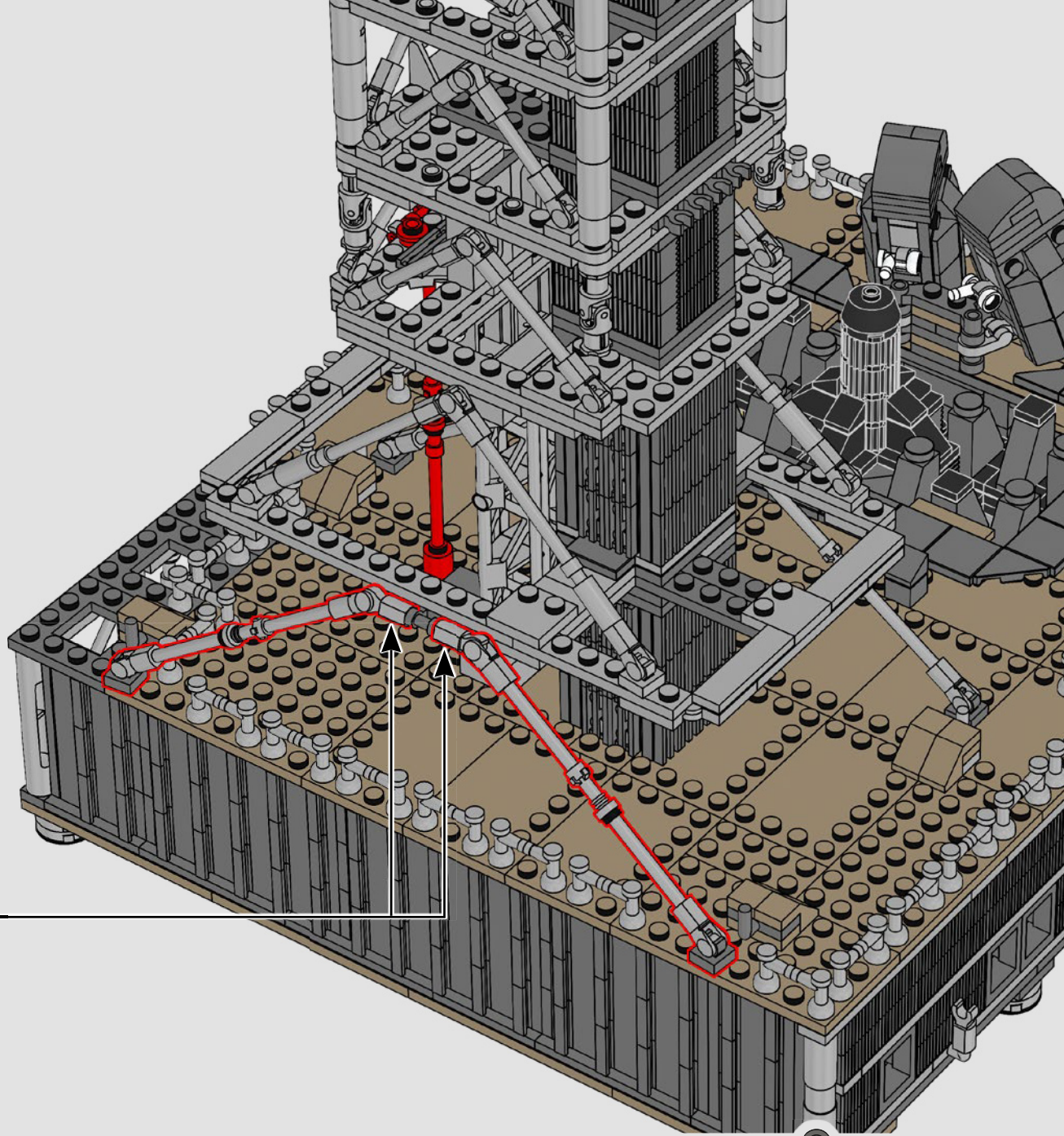
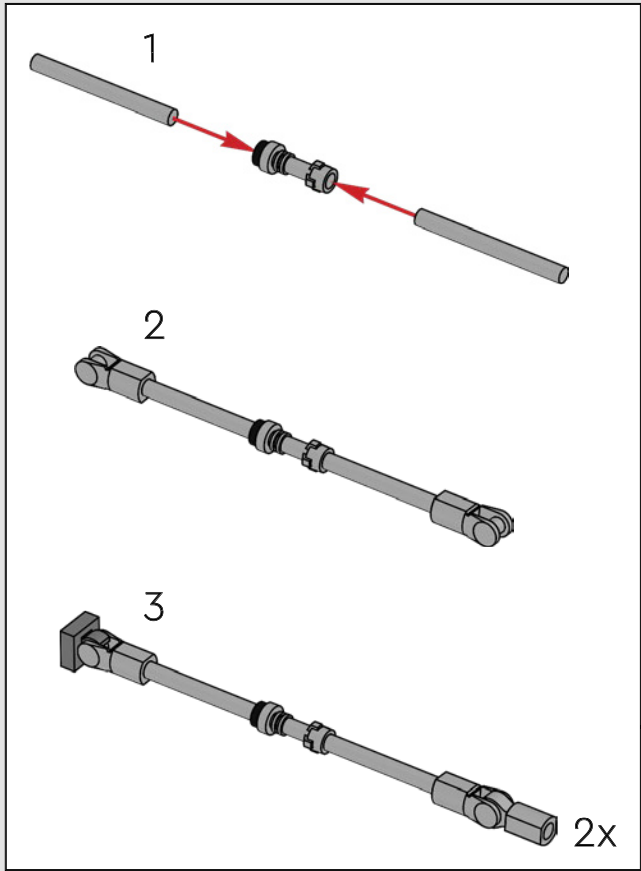


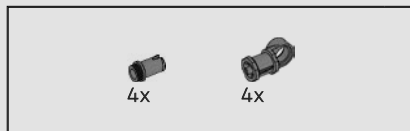
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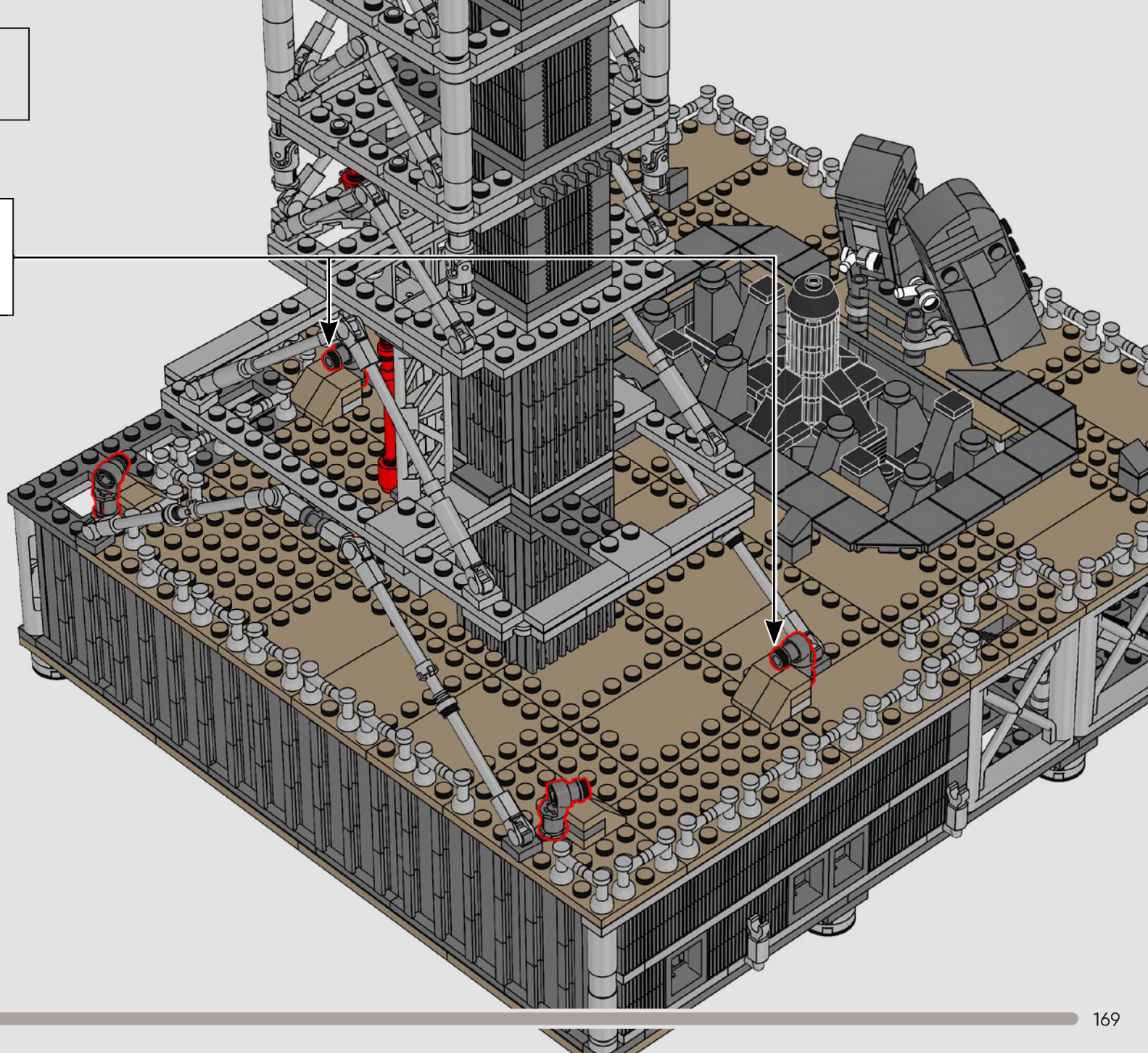
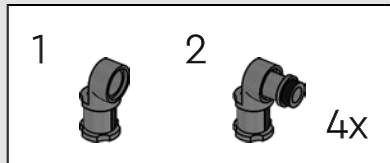


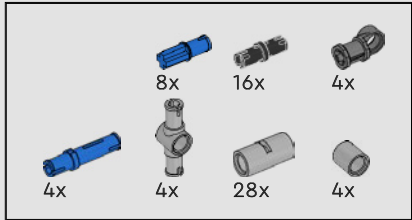
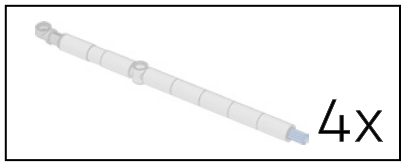
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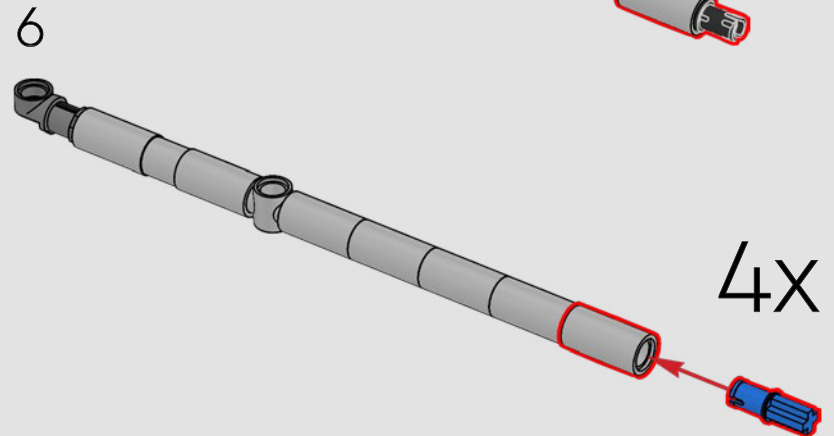
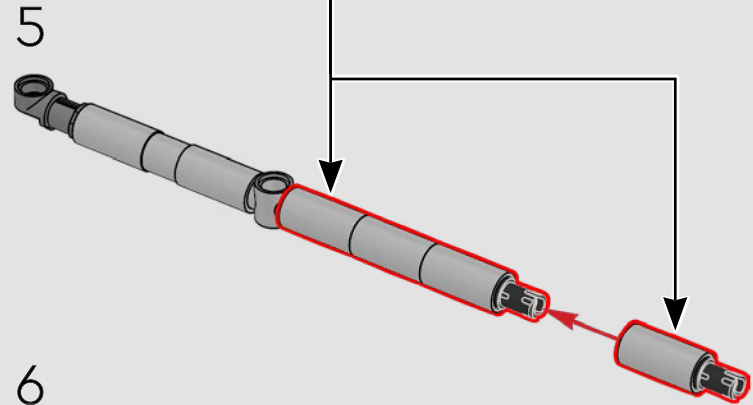
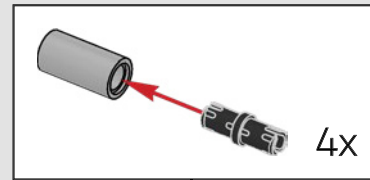
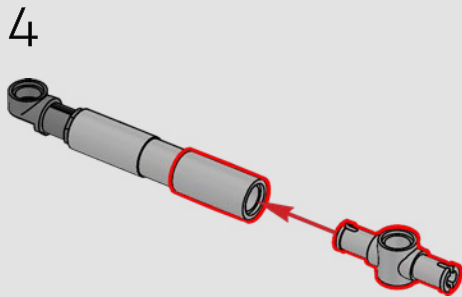
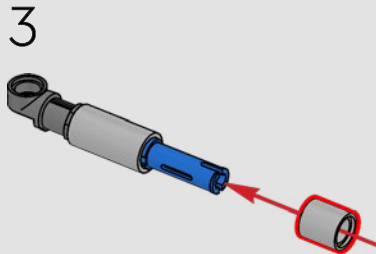
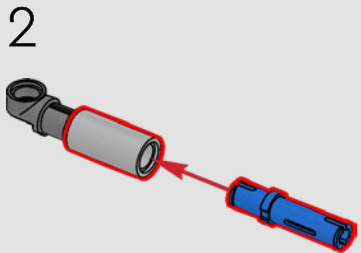
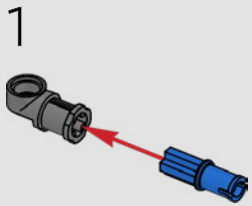


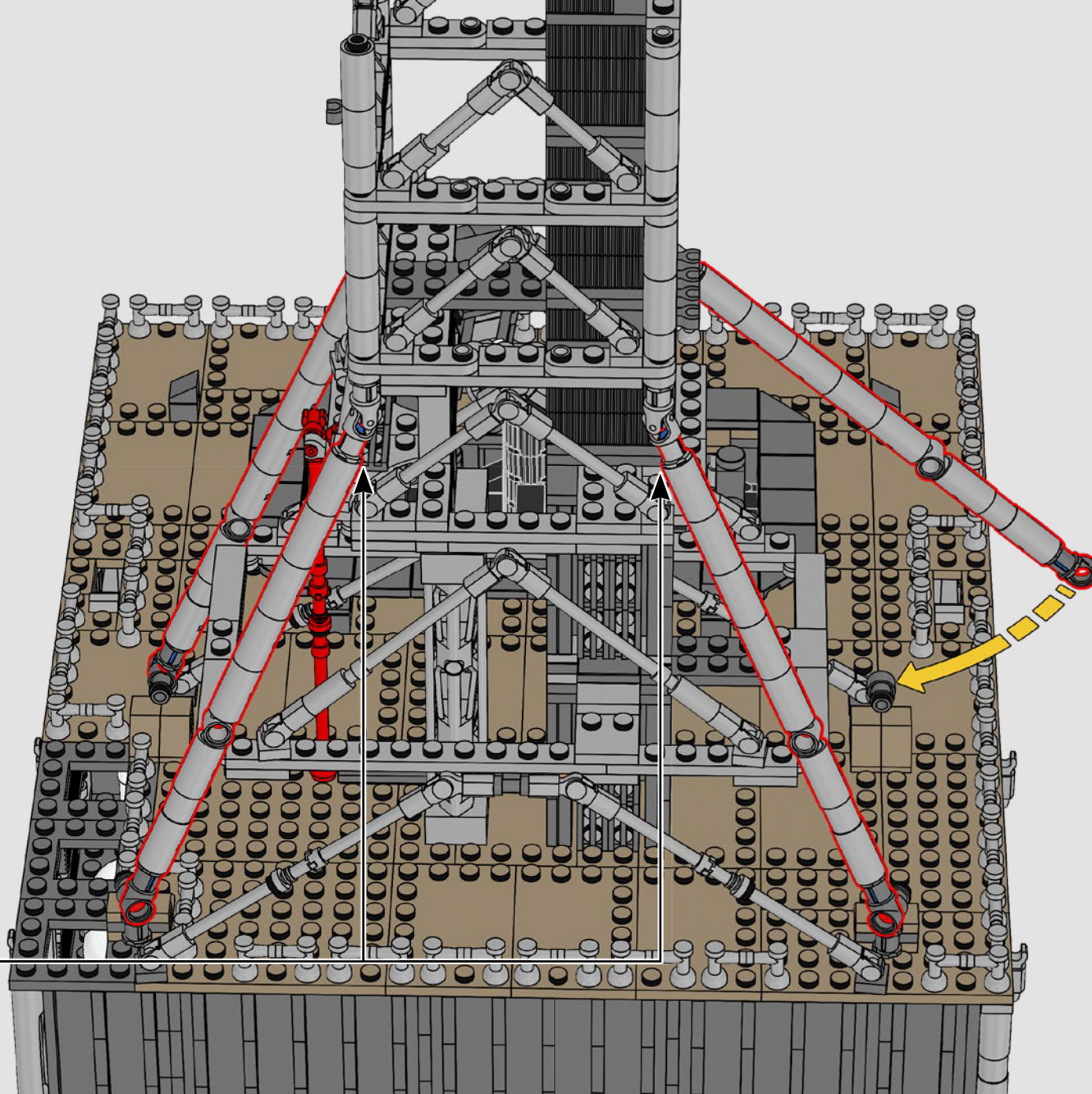
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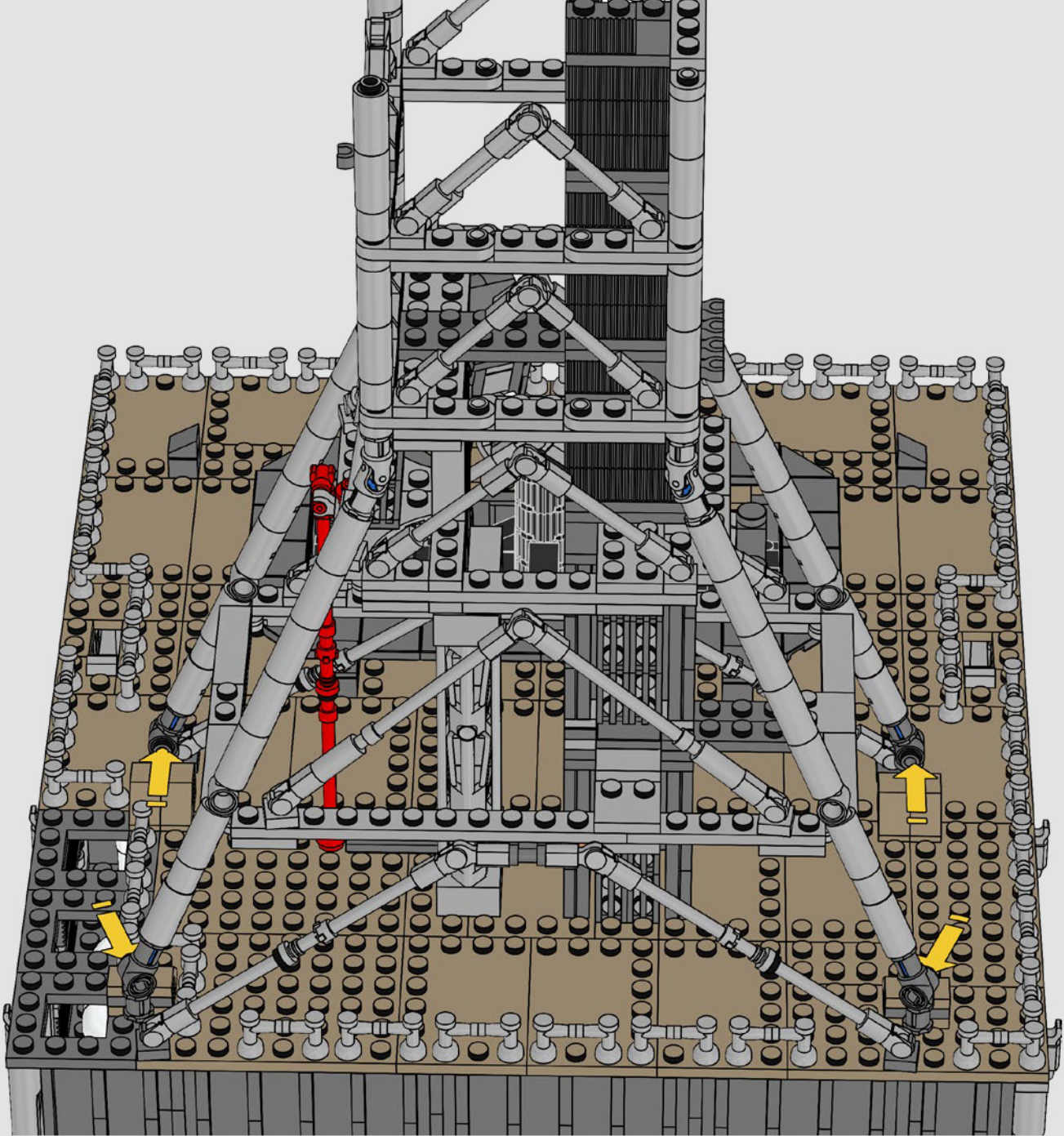


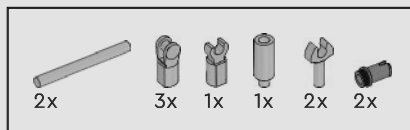


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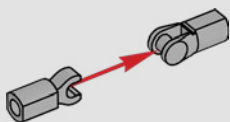




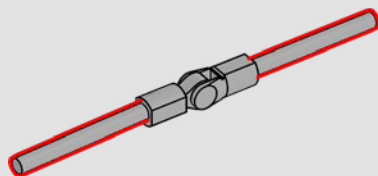


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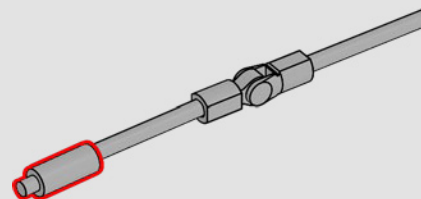
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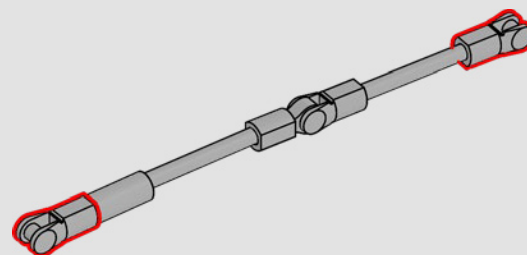
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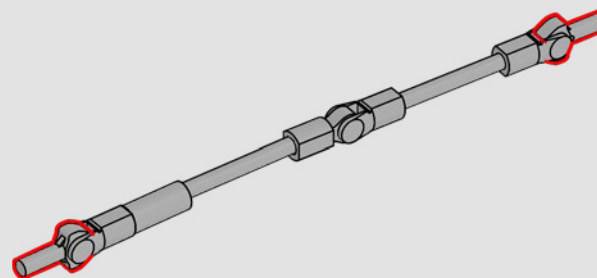
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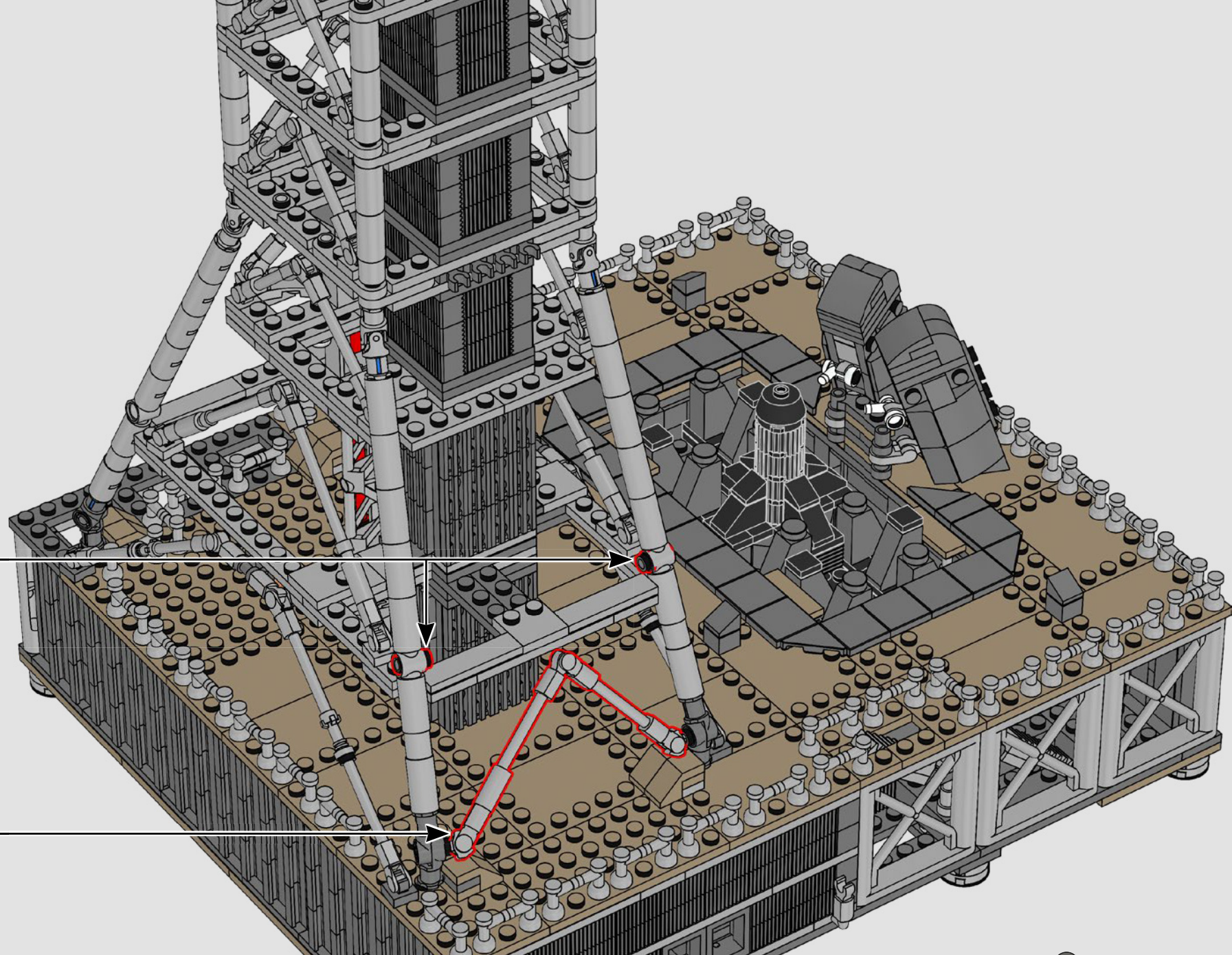


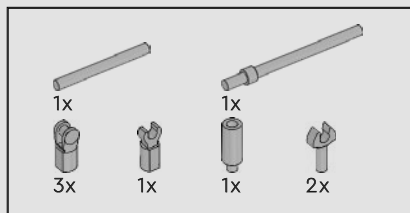
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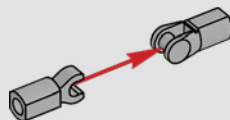




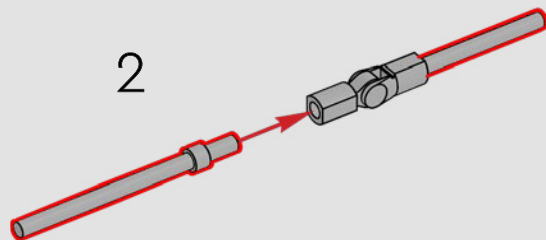


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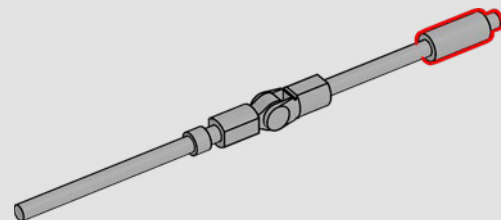
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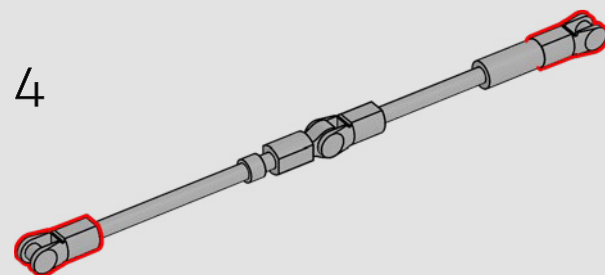
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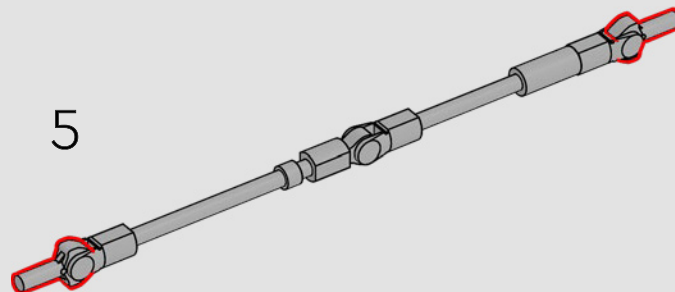
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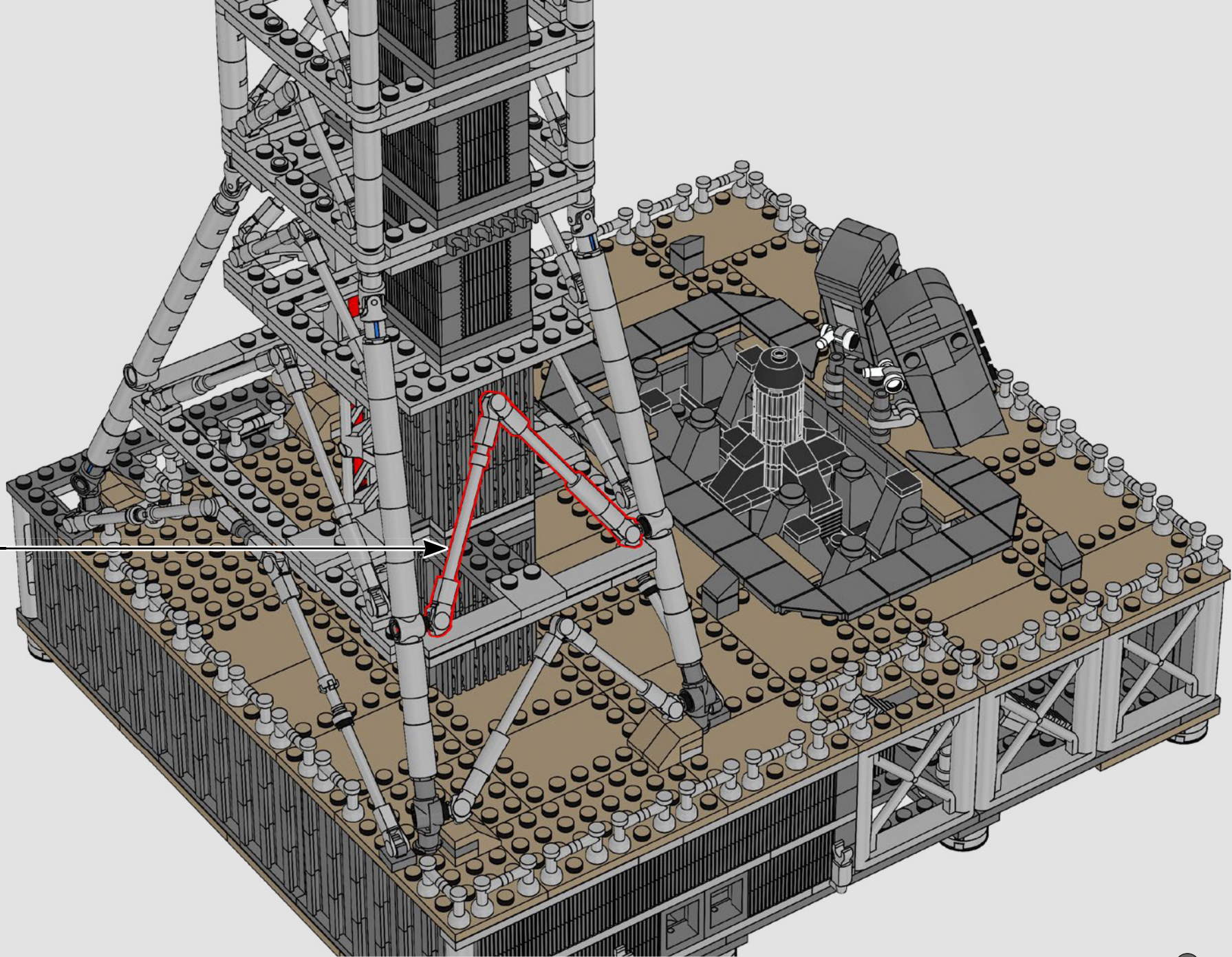


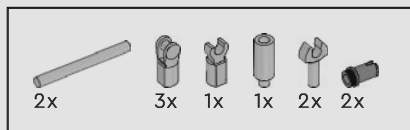
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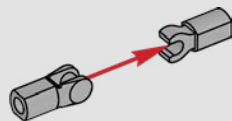




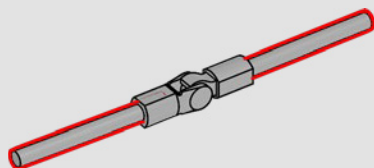


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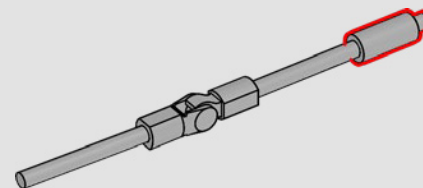
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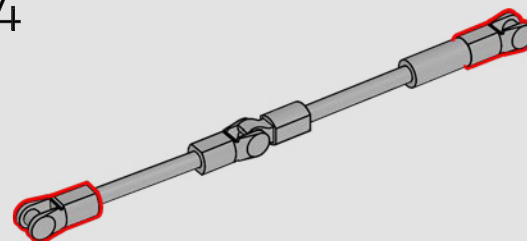
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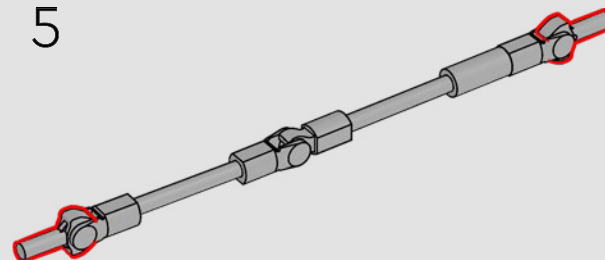
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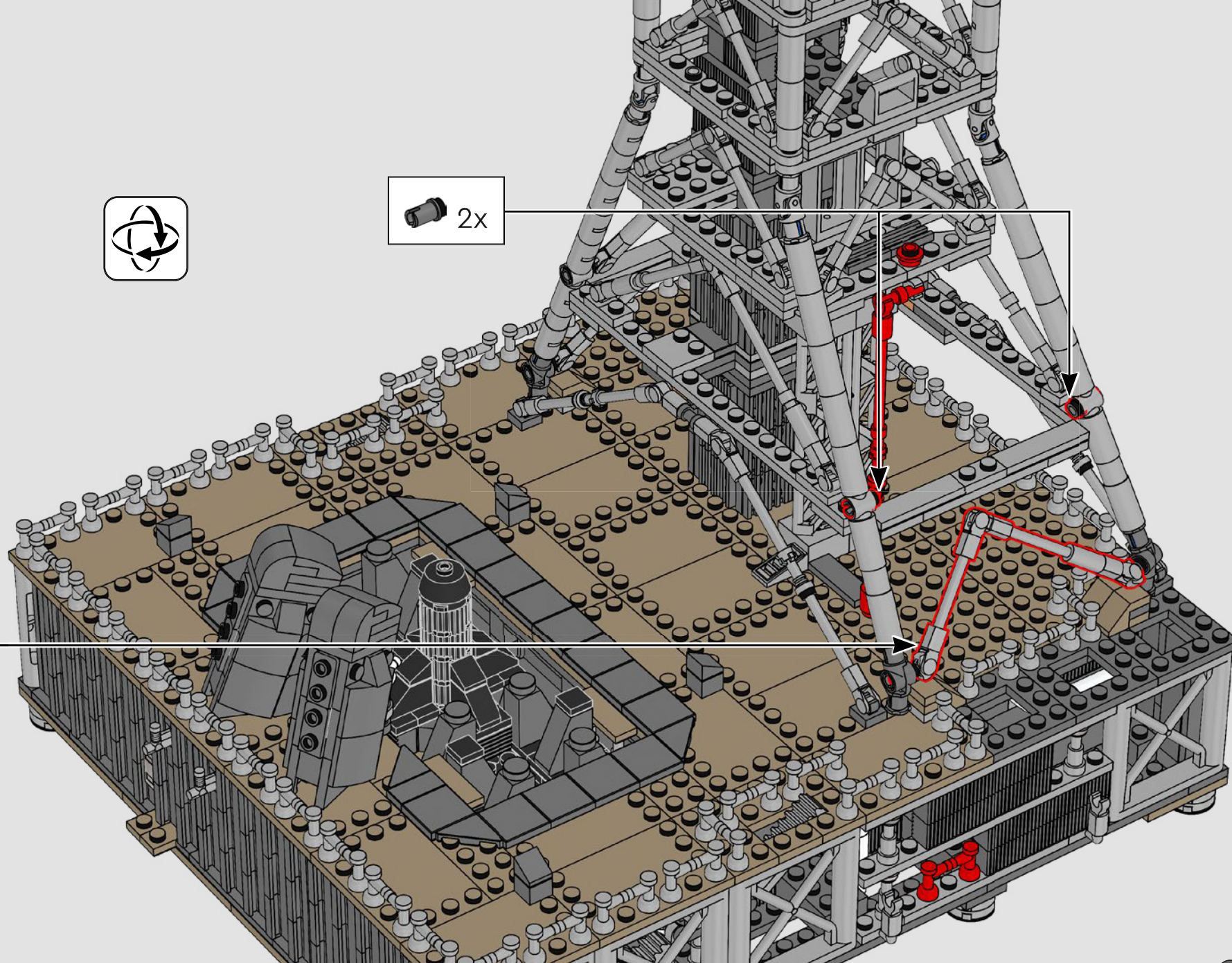


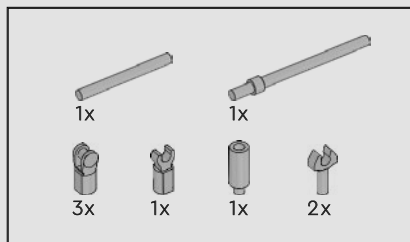
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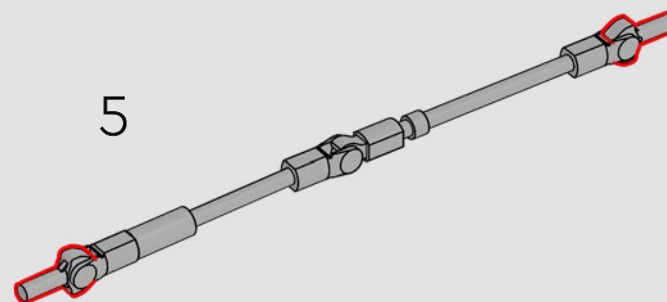
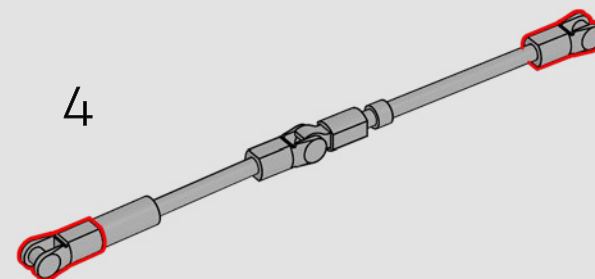
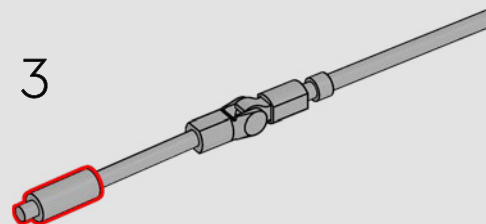
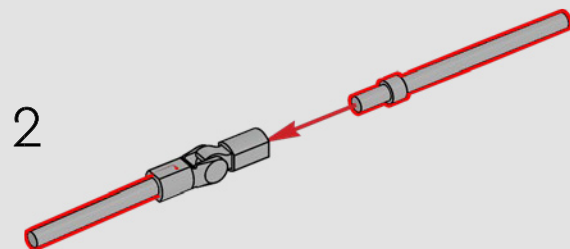
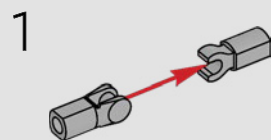
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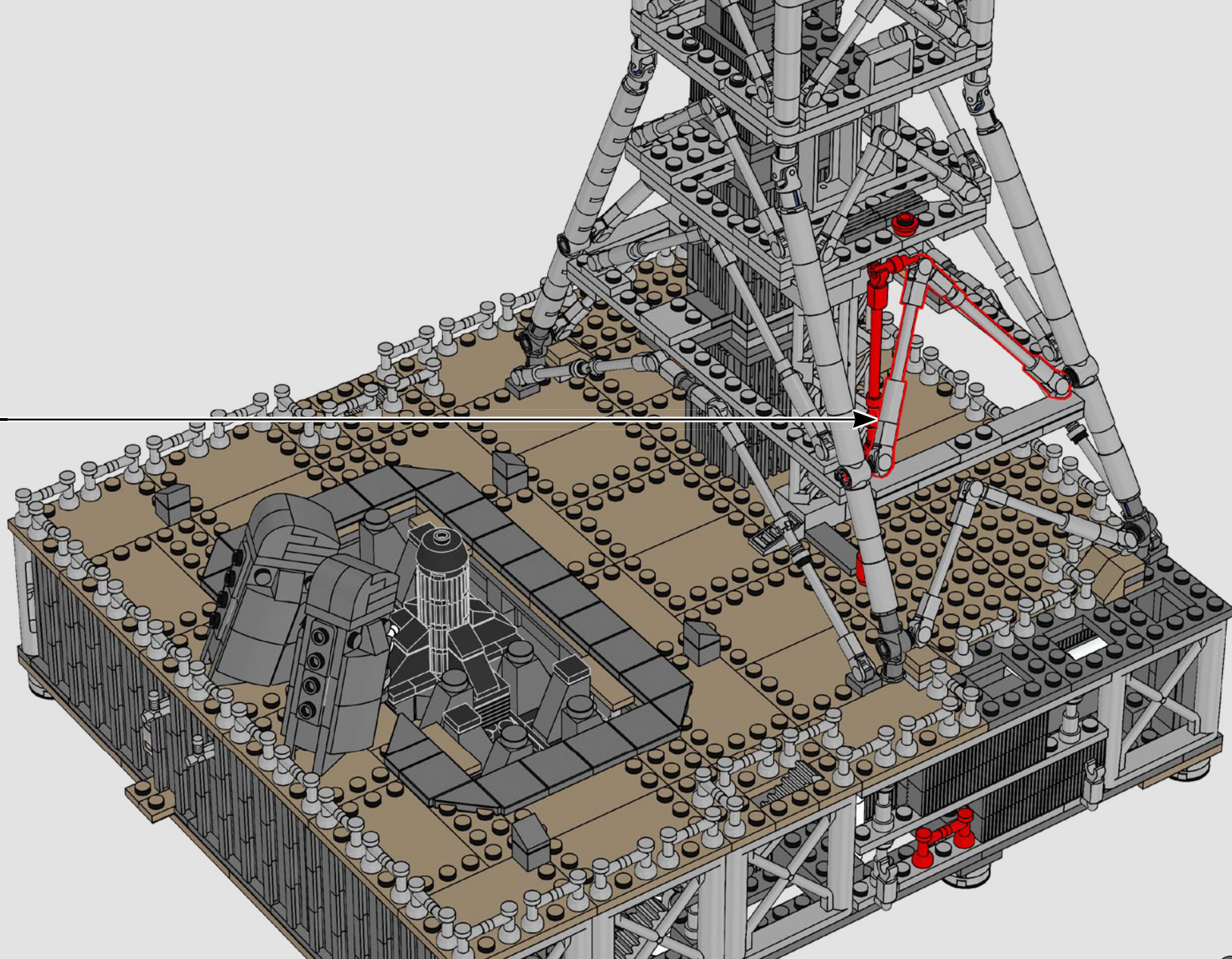


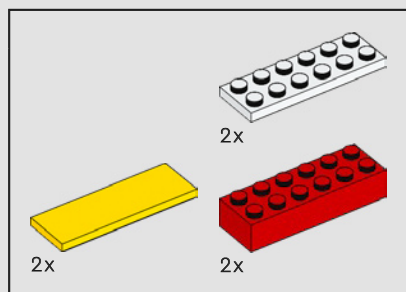




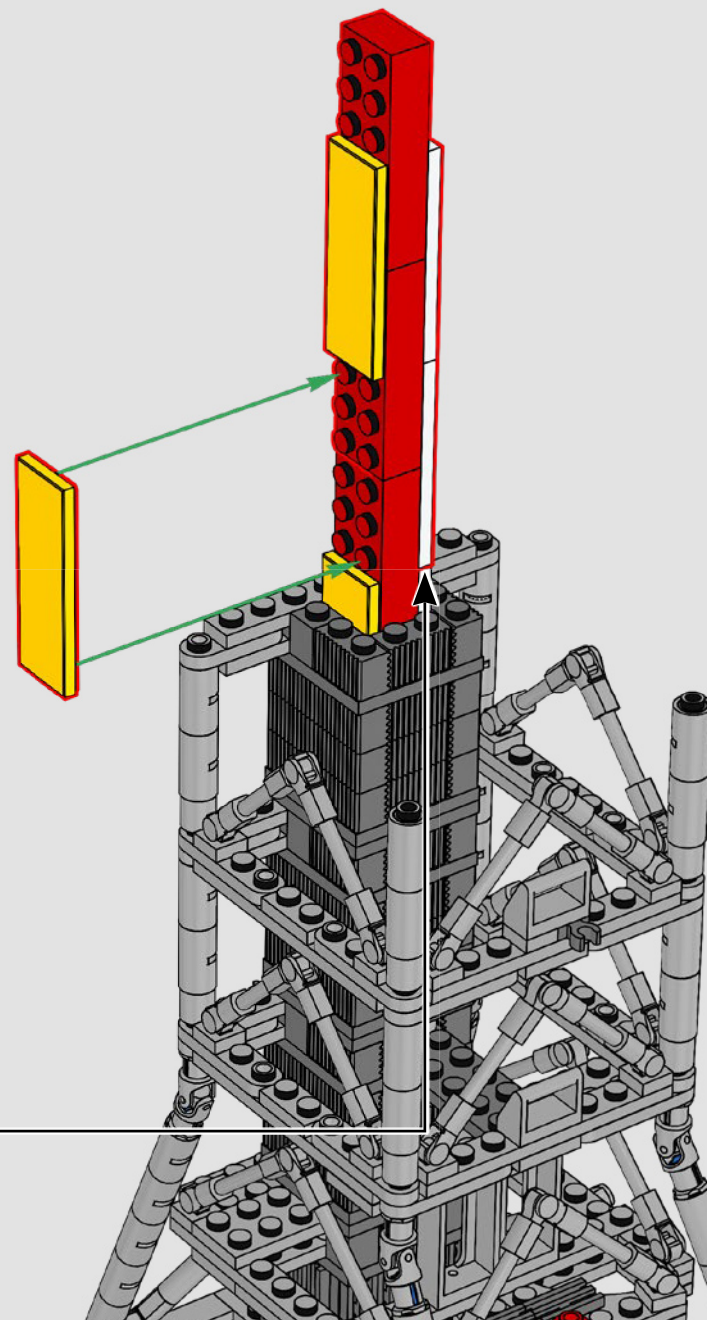
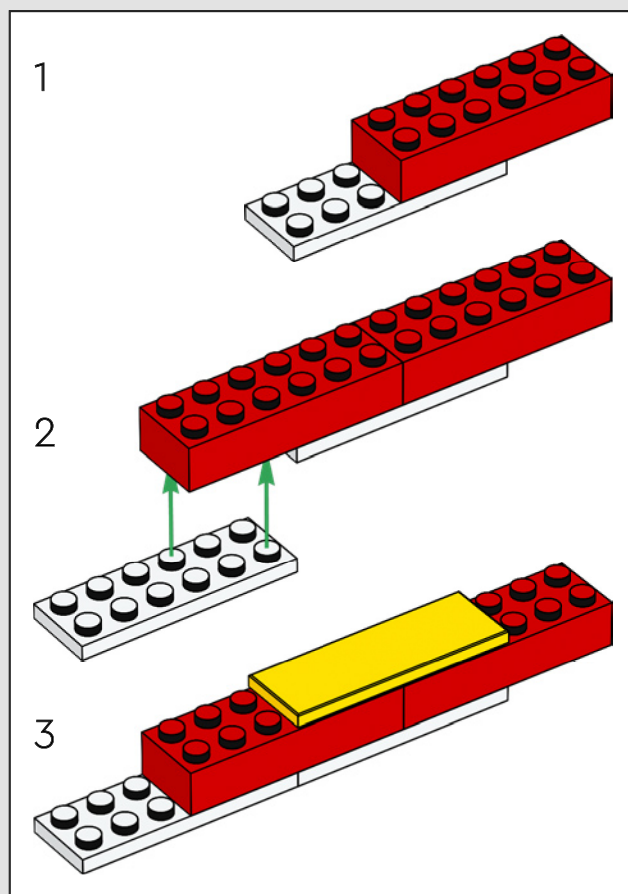
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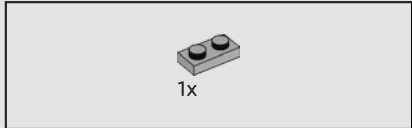
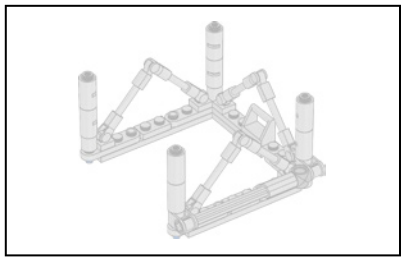






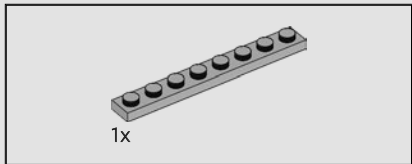
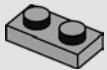
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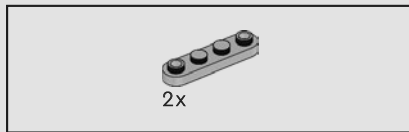
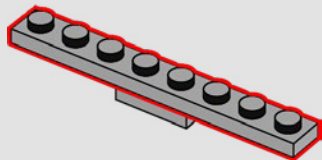
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251



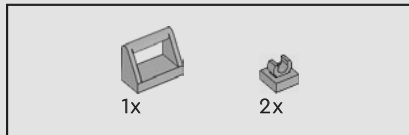
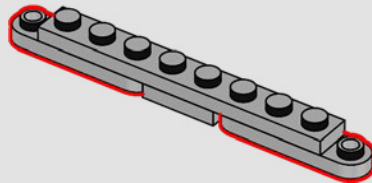
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252



2x

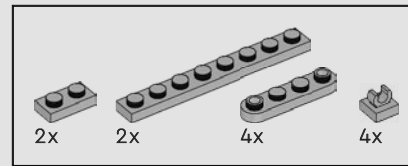
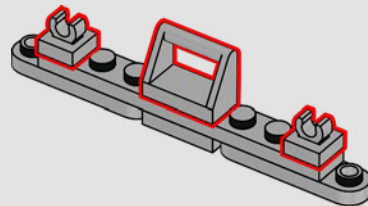
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1x

2x

254



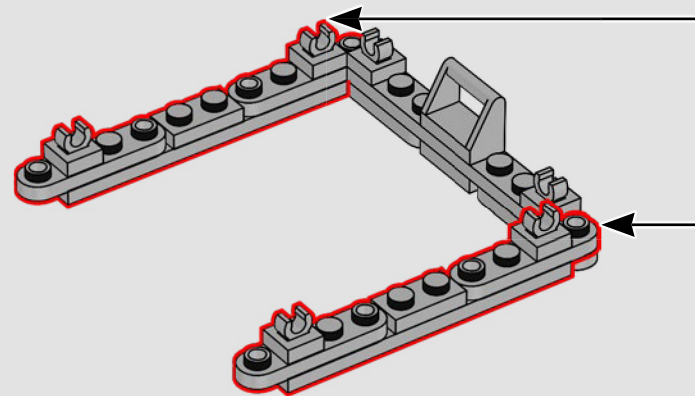
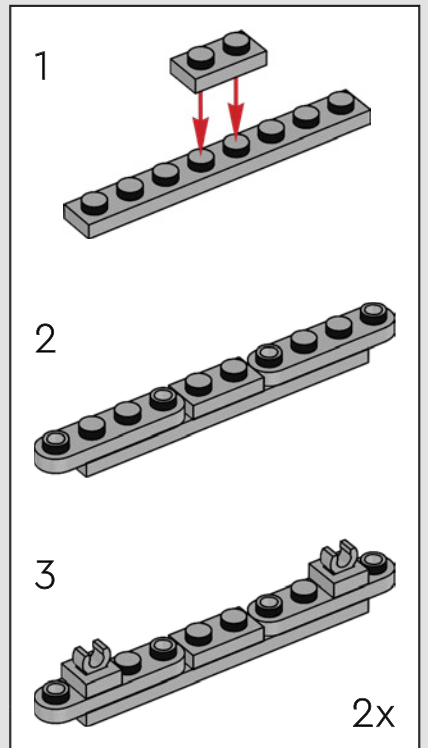
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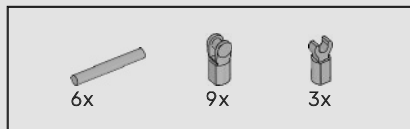
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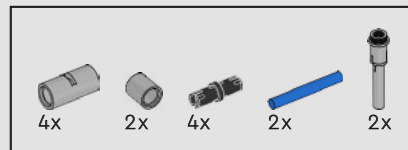
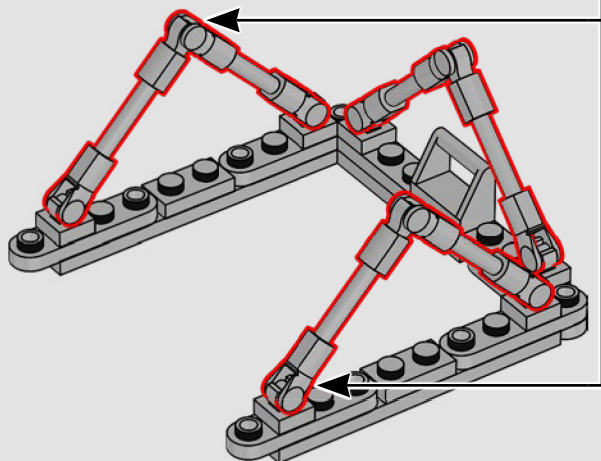
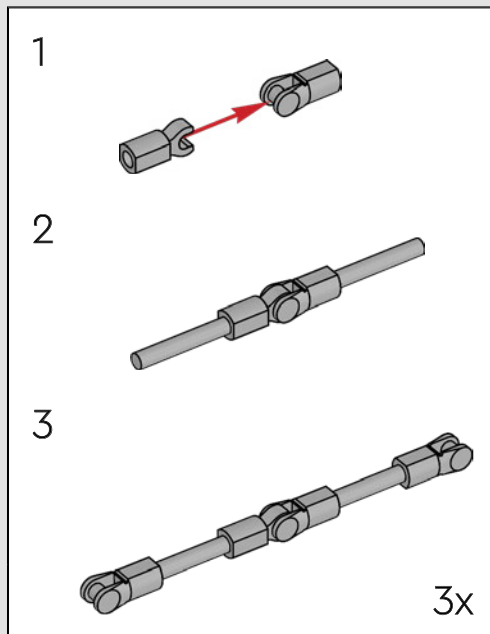
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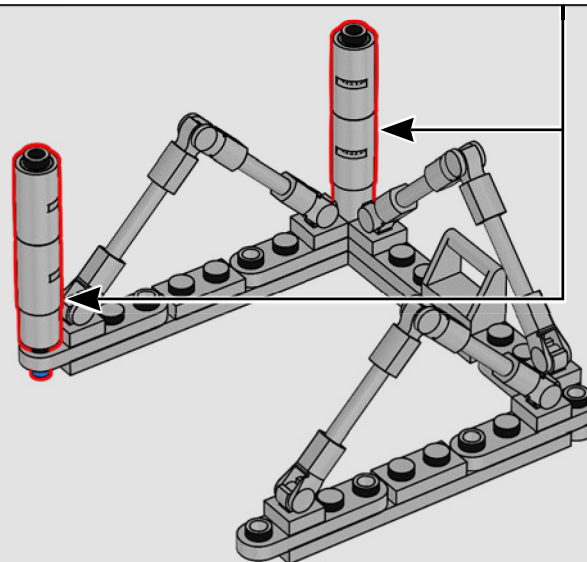
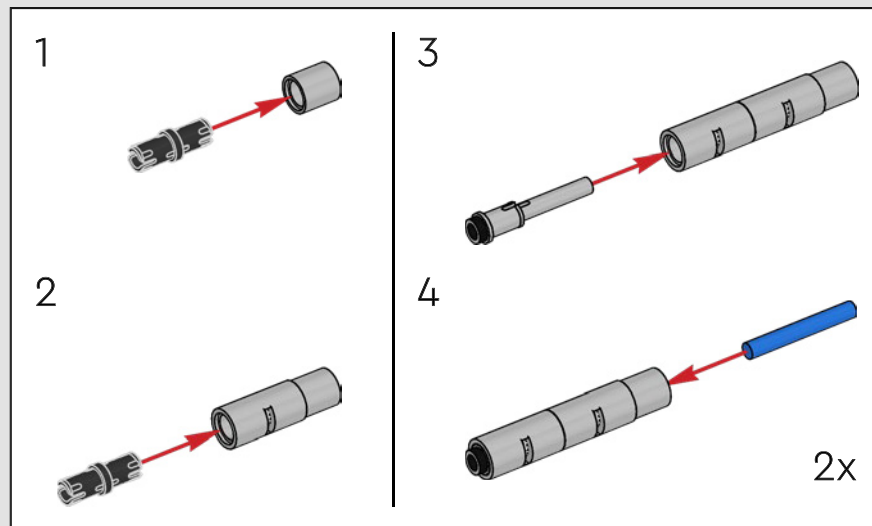


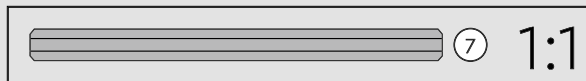
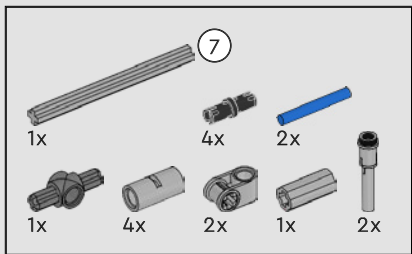


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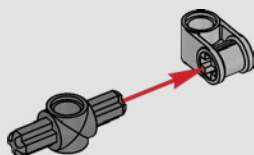
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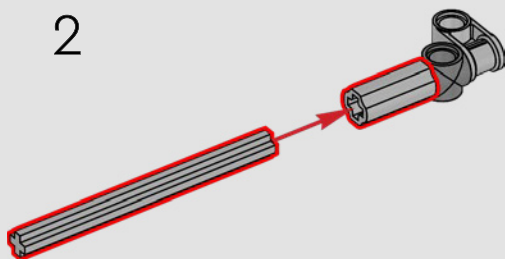


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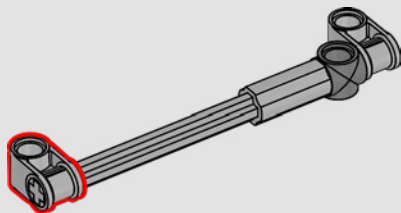
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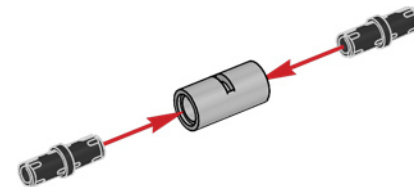
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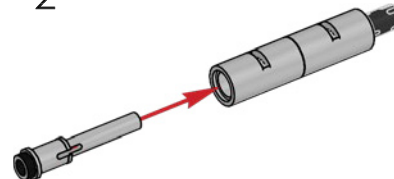
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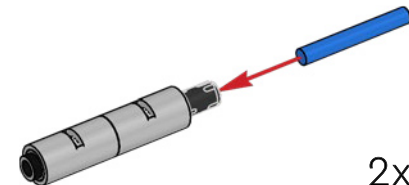
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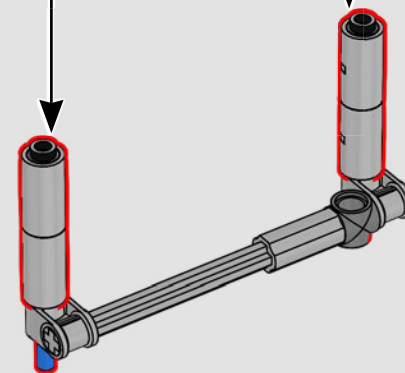
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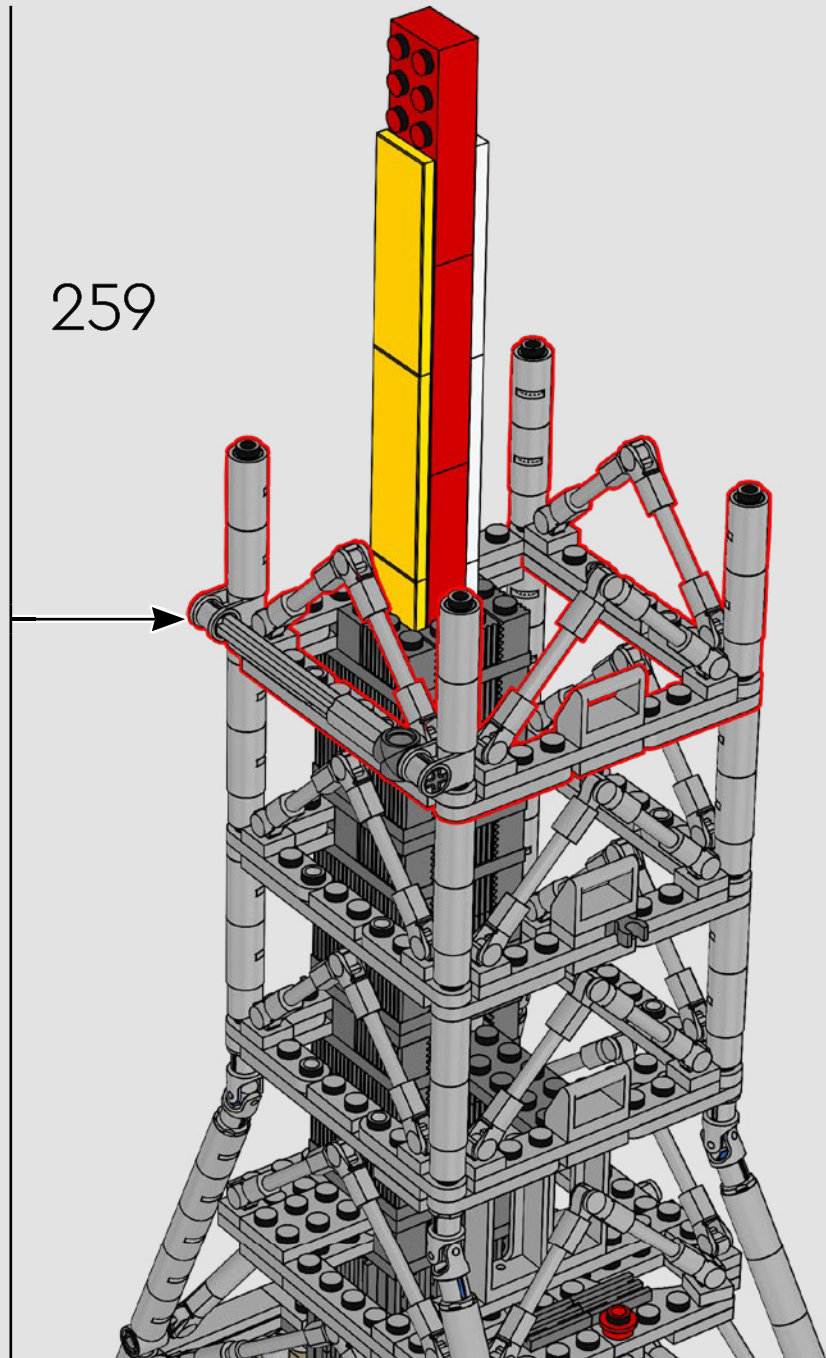
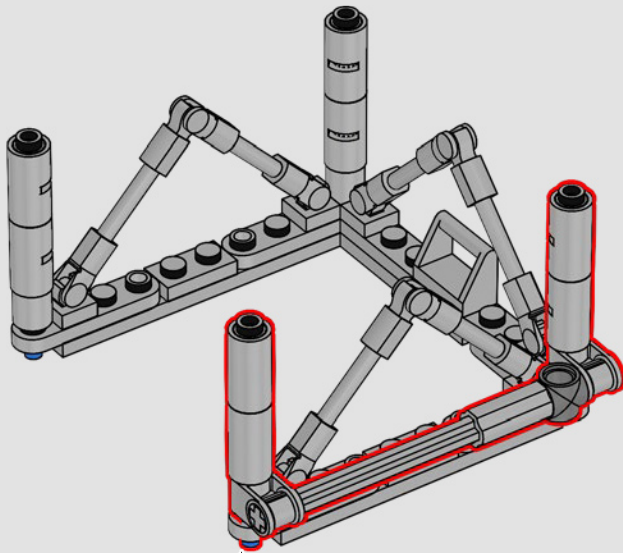
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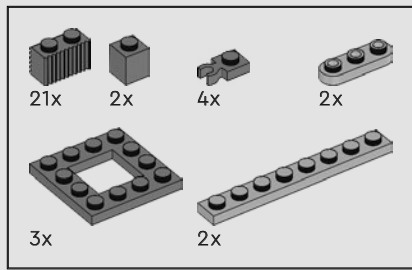


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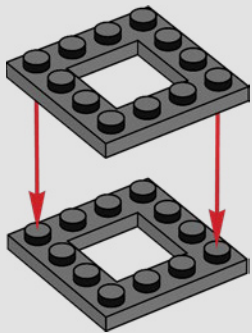
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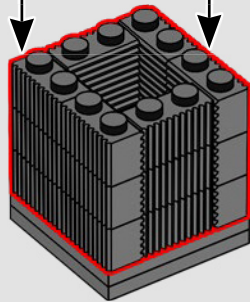


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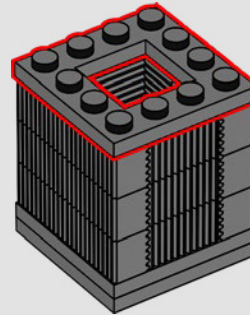
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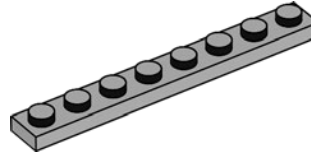


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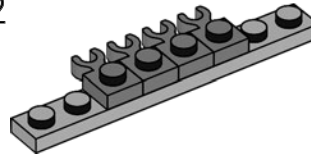


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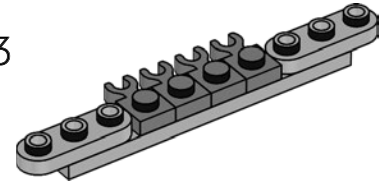
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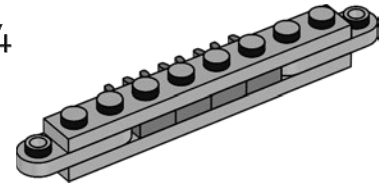
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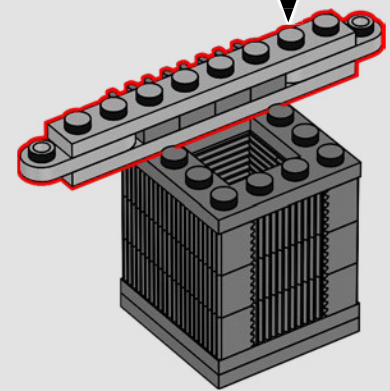
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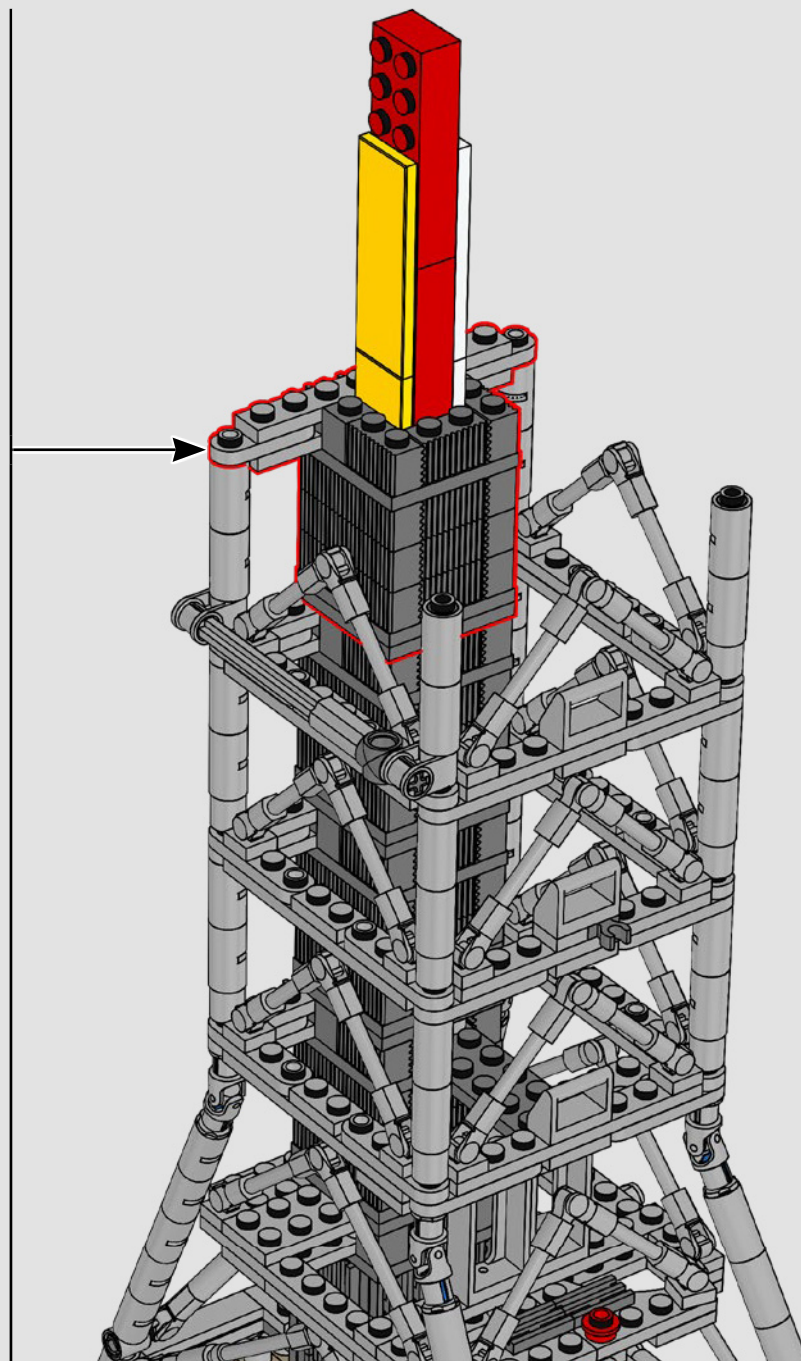
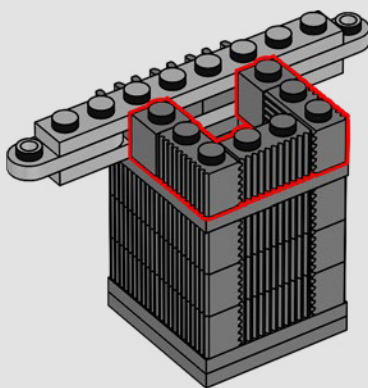
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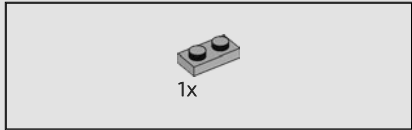
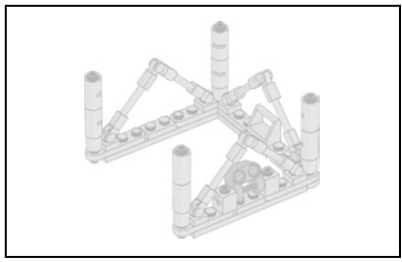


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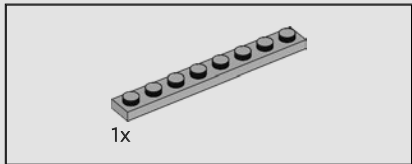
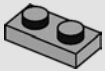


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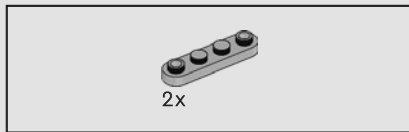
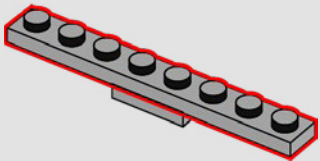




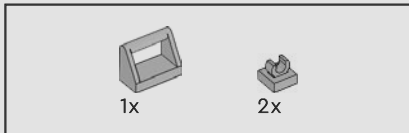
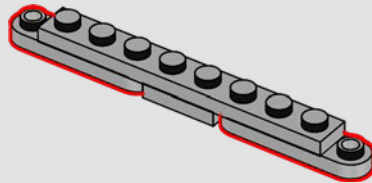
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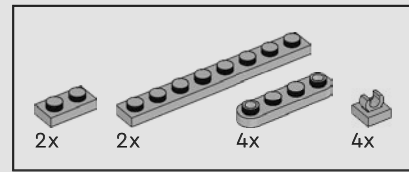
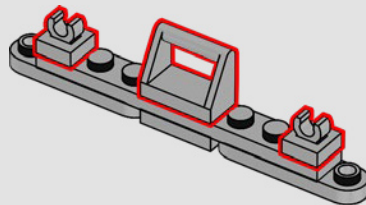
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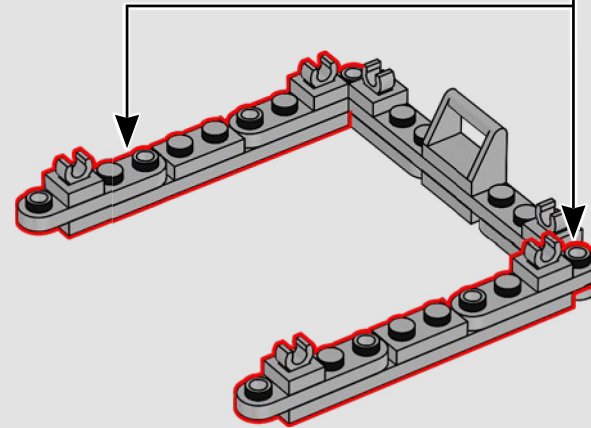
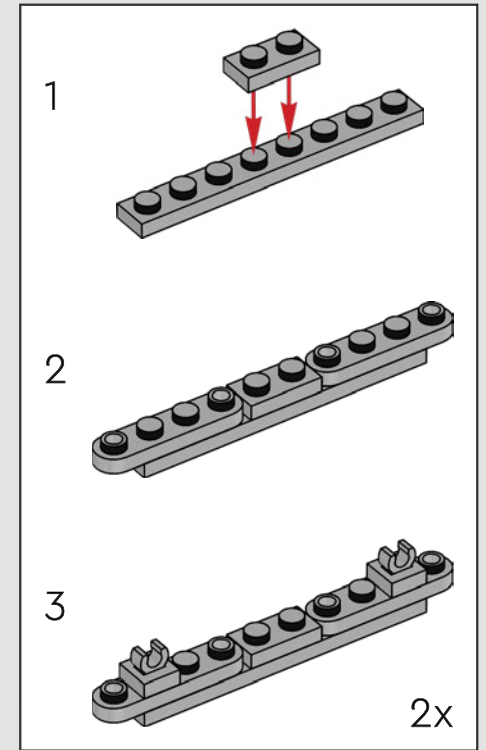
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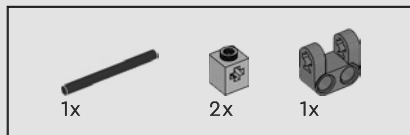


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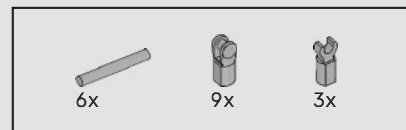
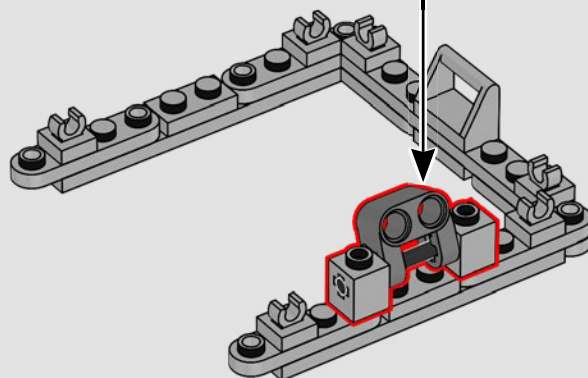
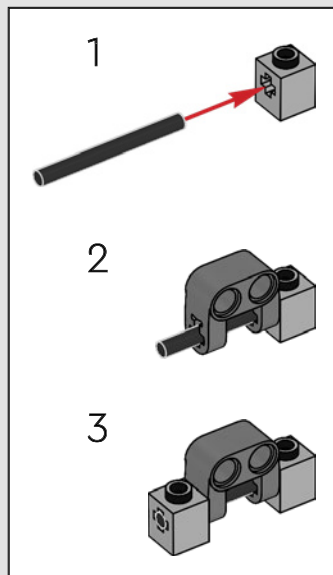


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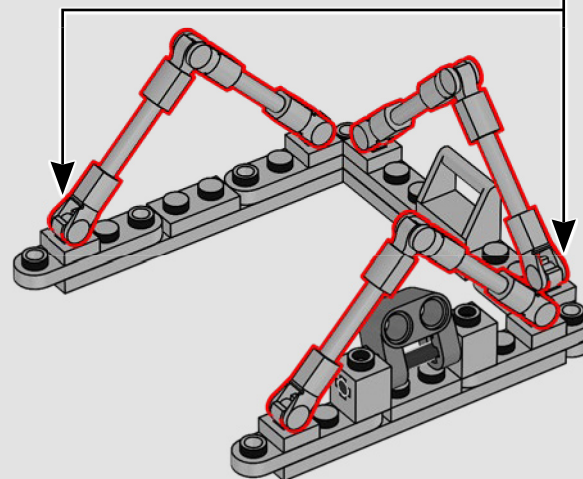
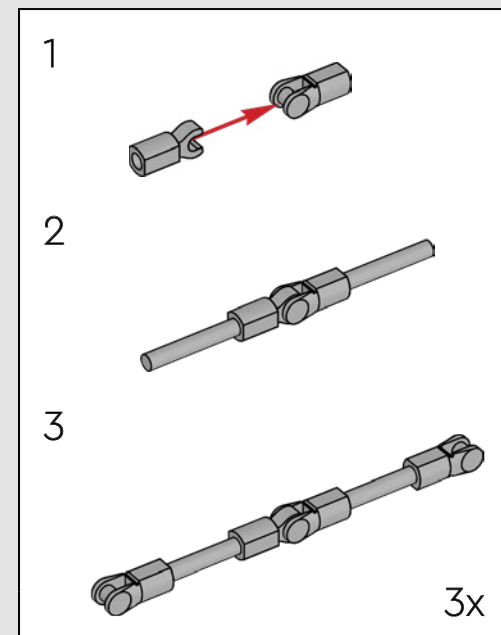


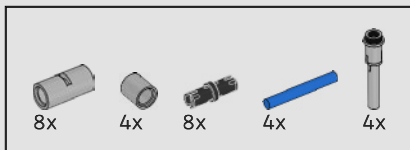


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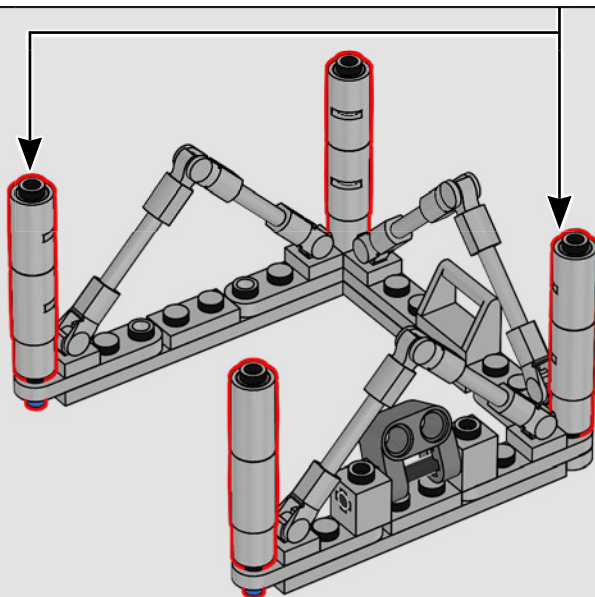
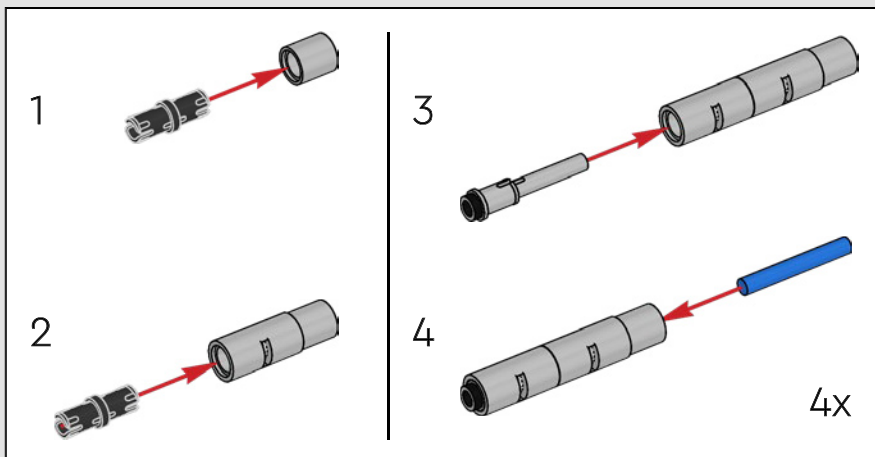


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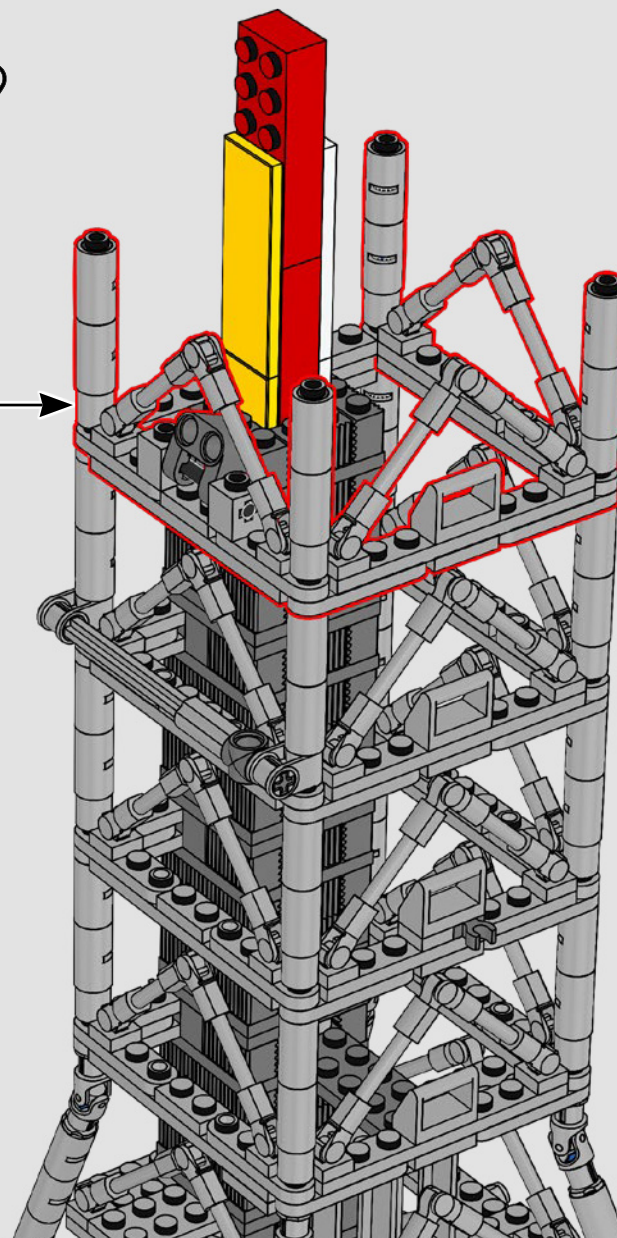


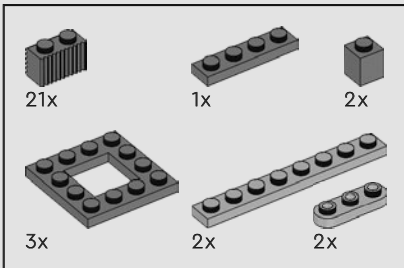
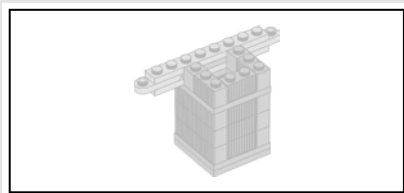


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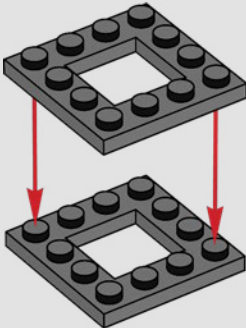
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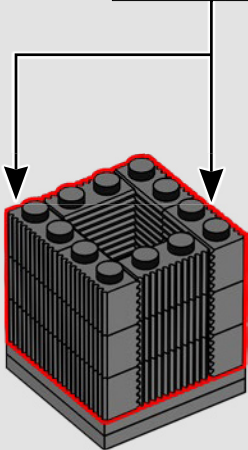
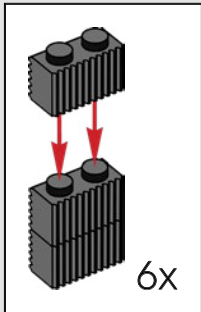


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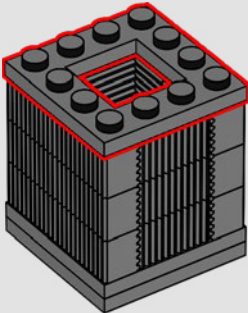
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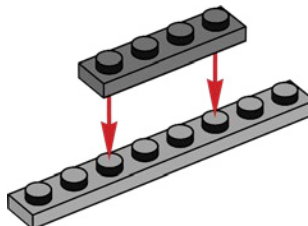
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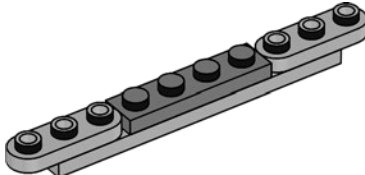
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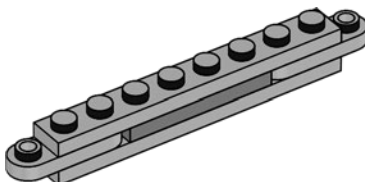
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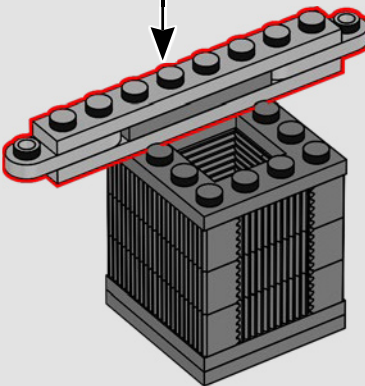
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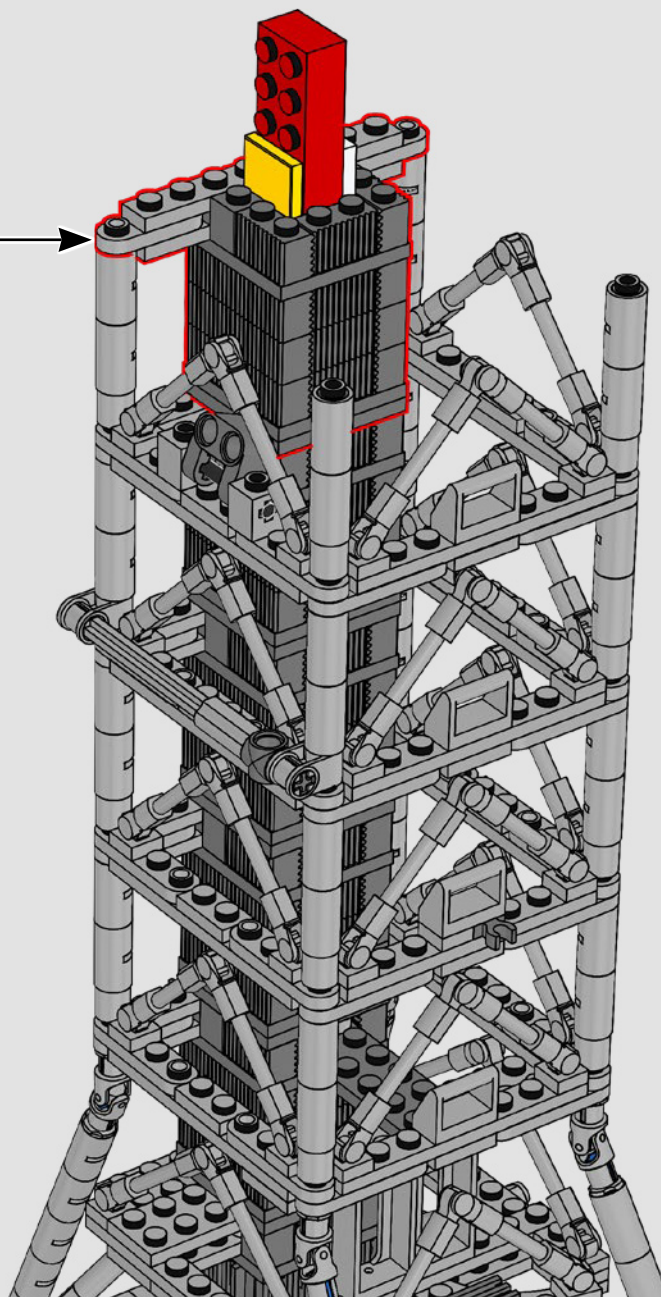
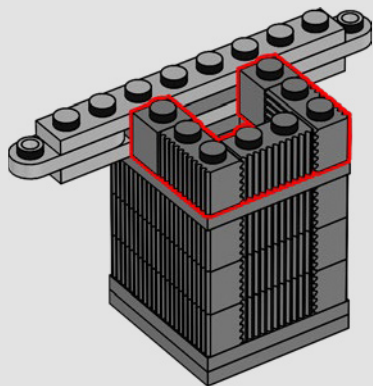
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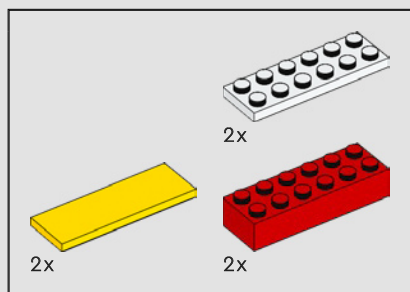


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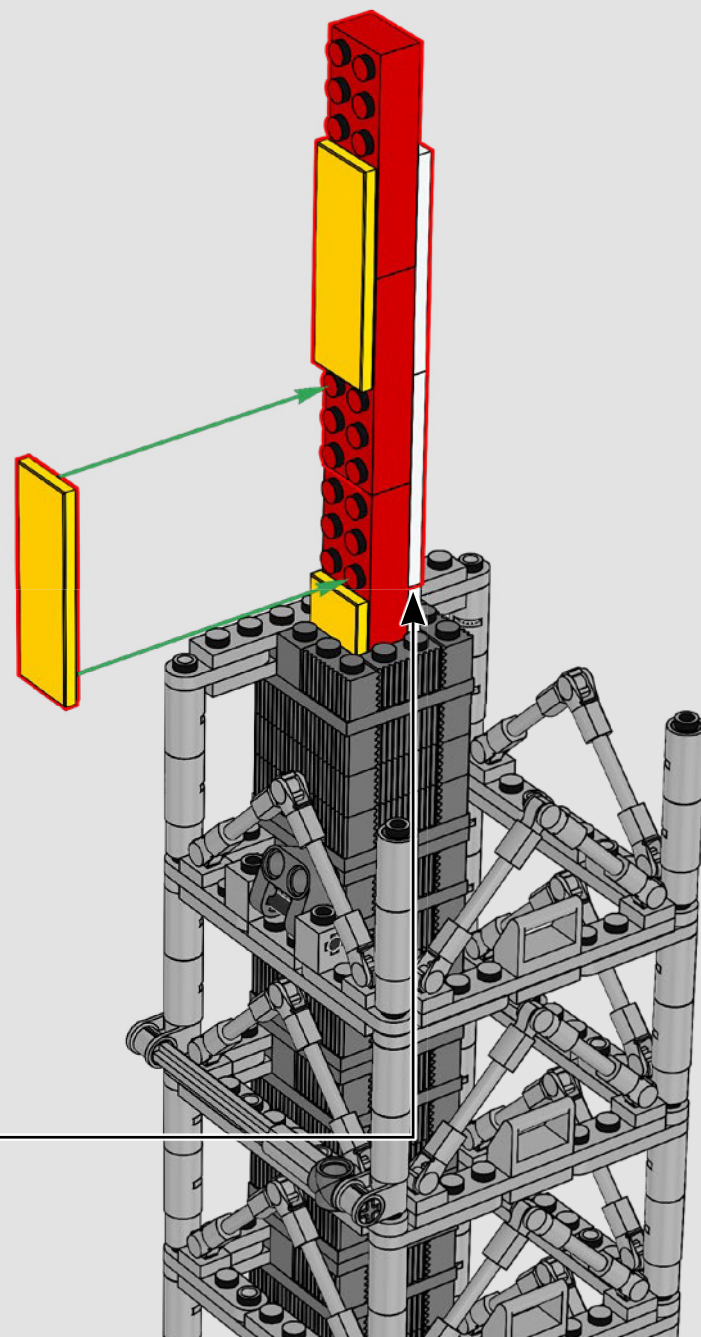
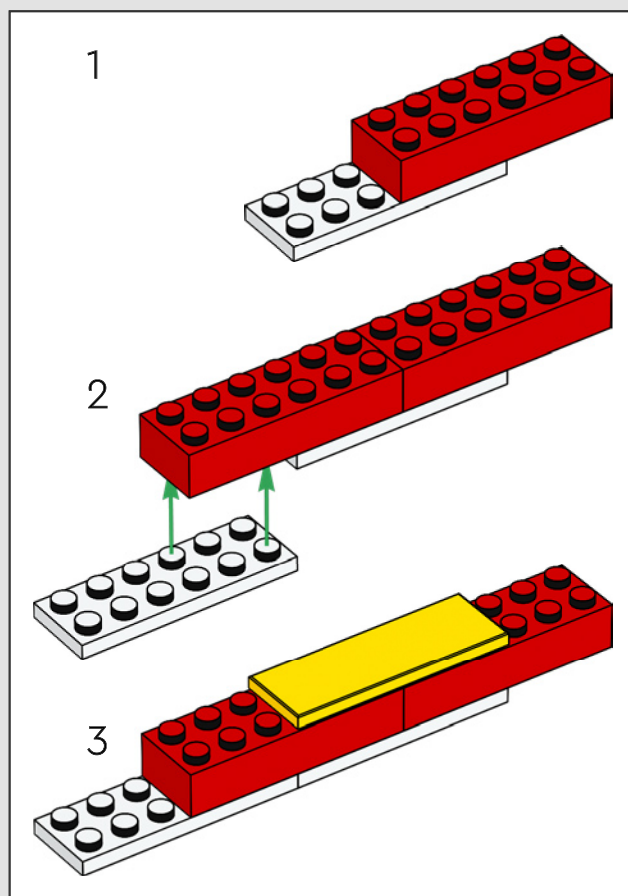


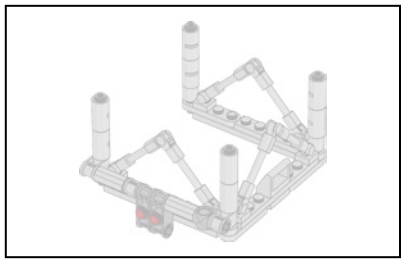
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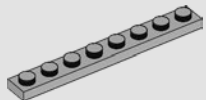
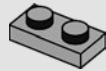
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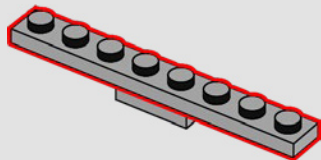
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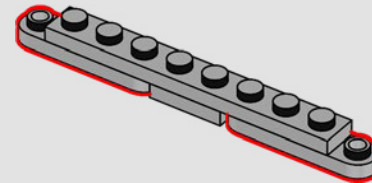
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2x

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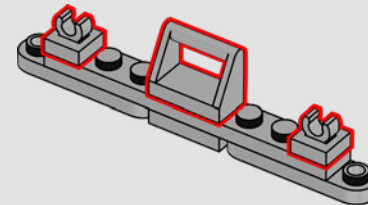


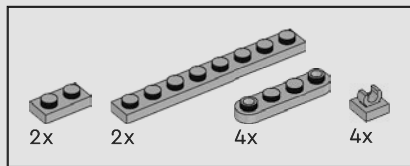
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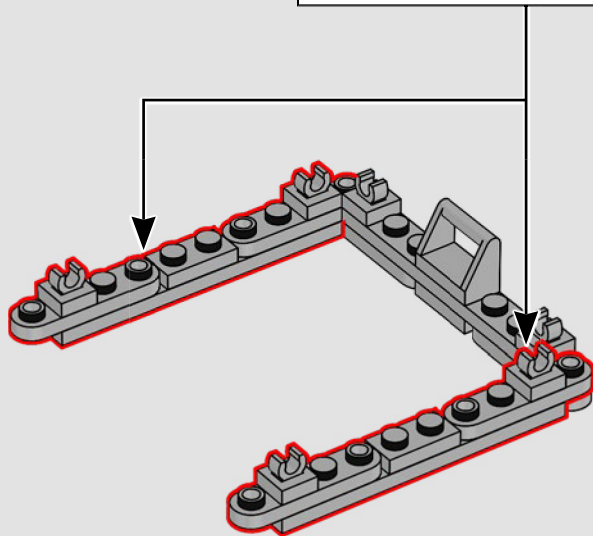
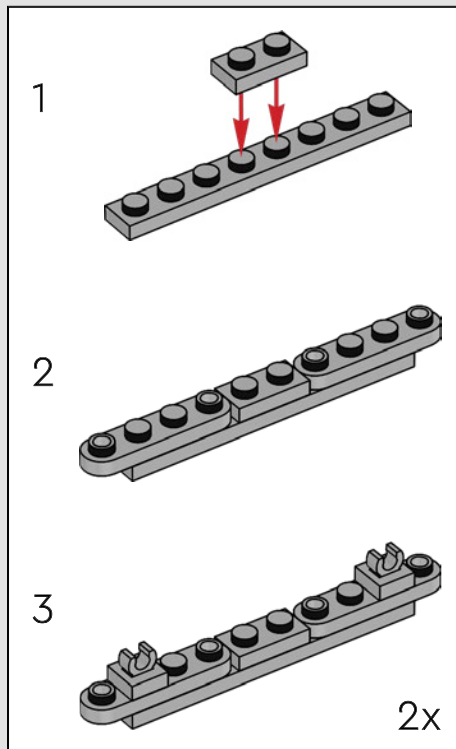
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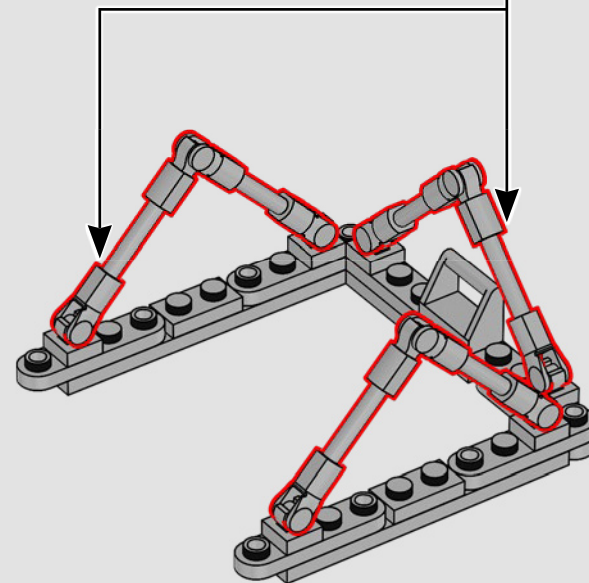
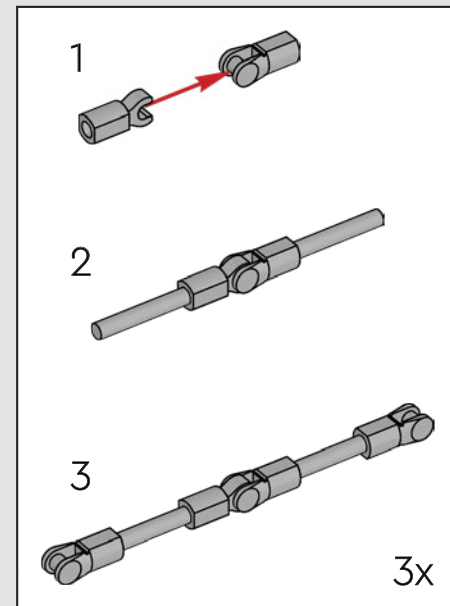


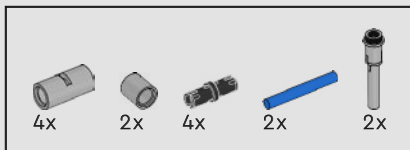


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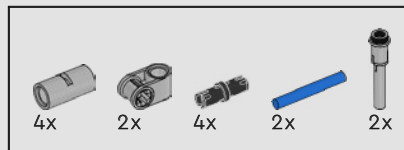
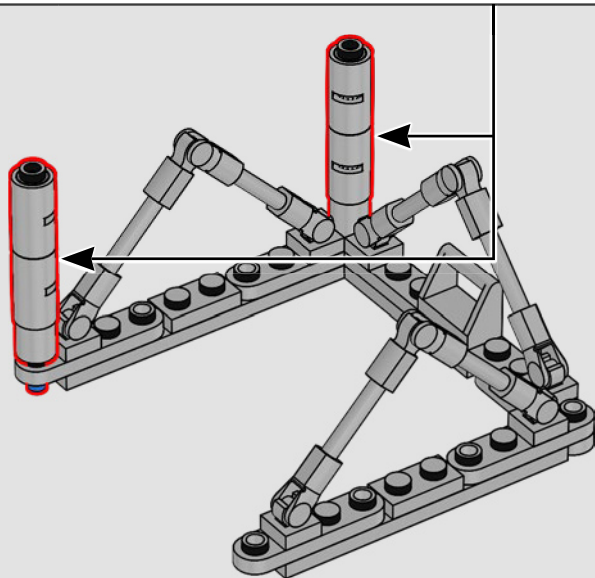
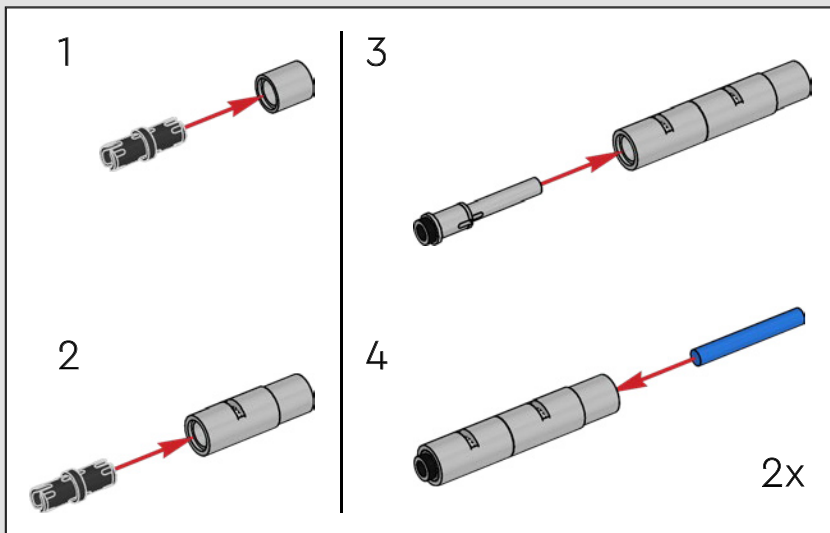


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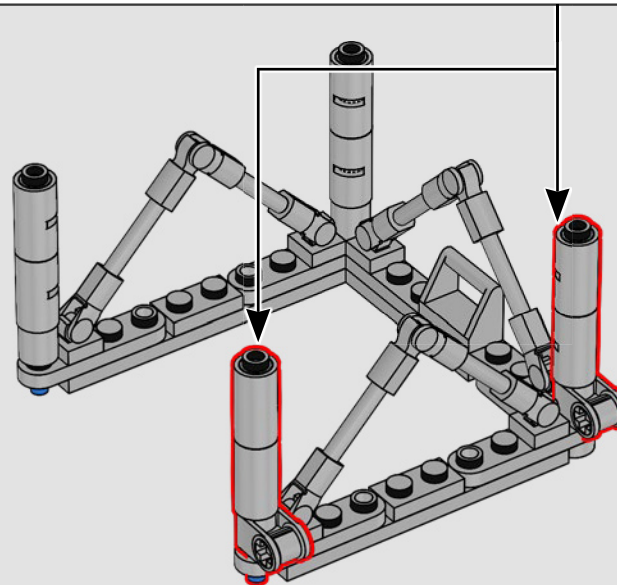
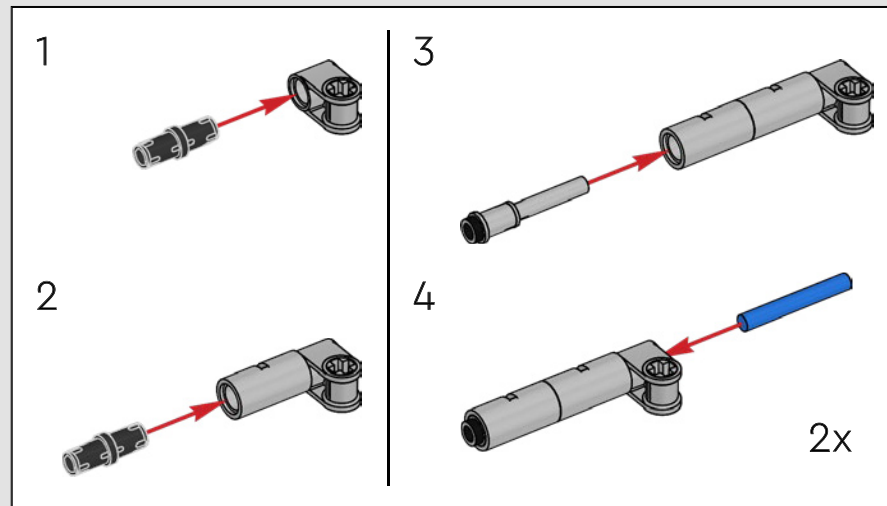


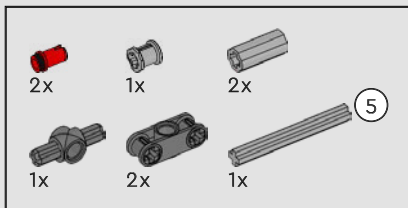


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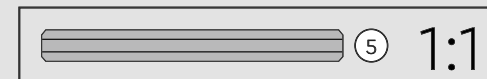
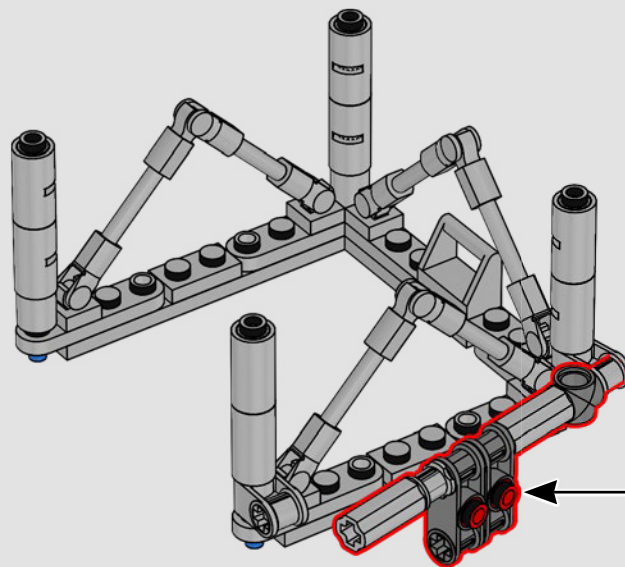
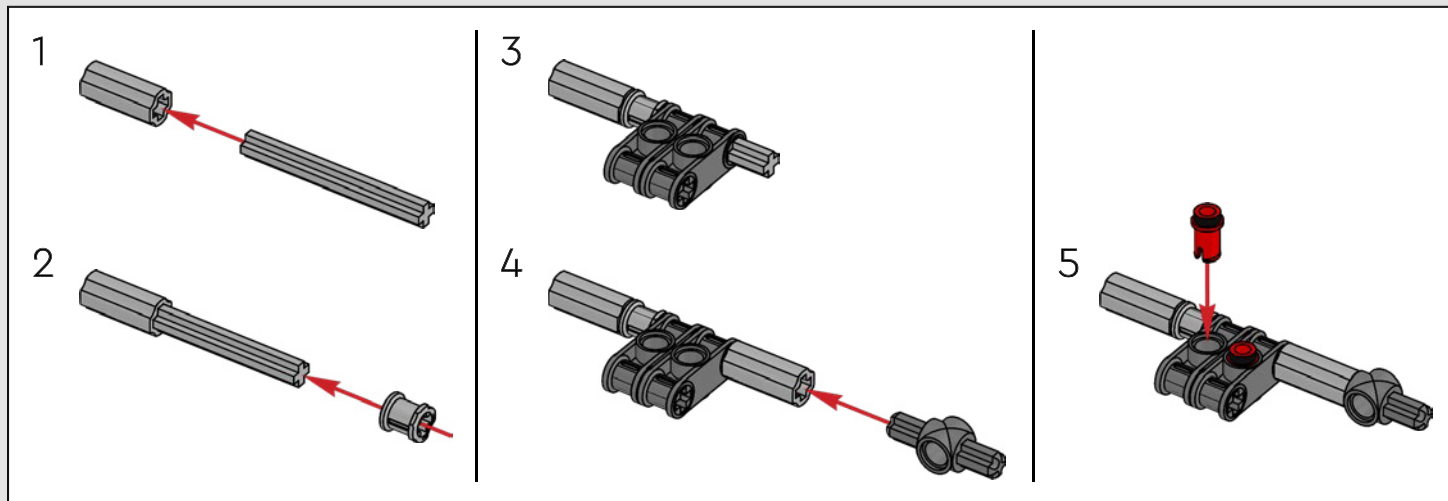


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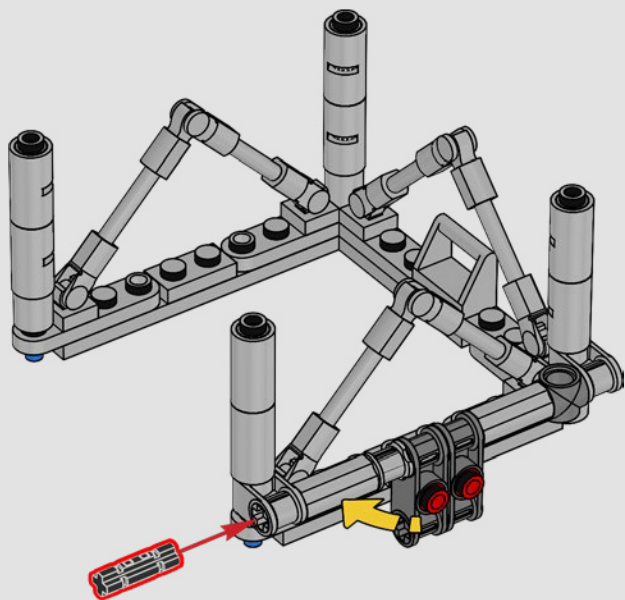


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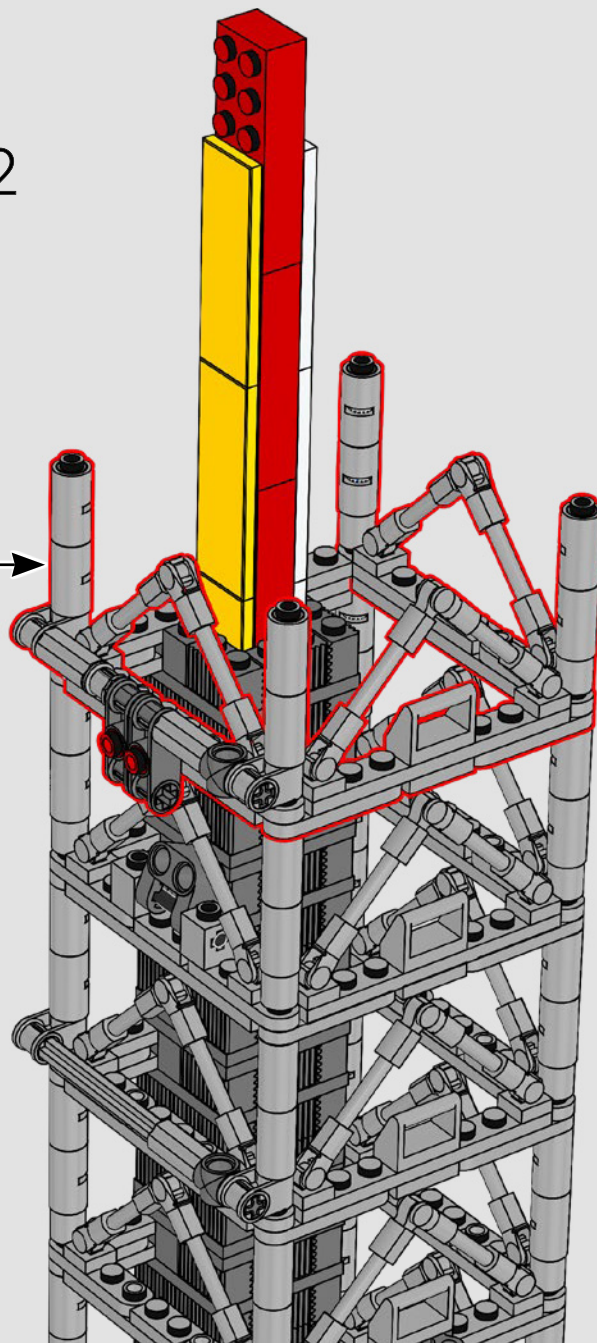


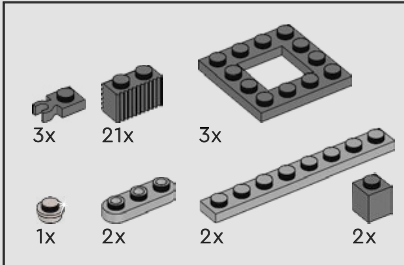
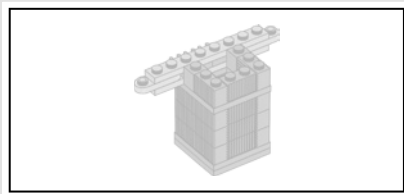
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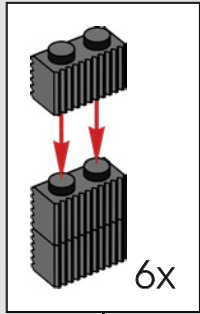
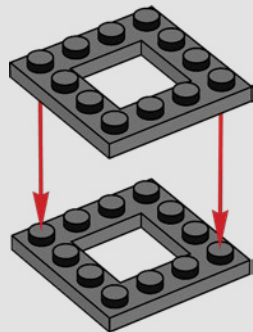
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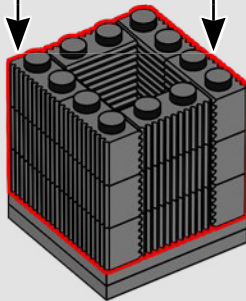
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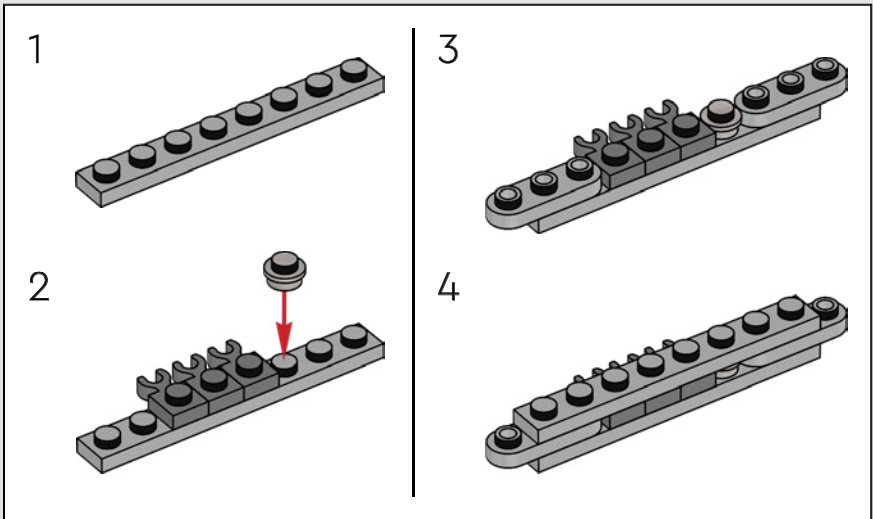
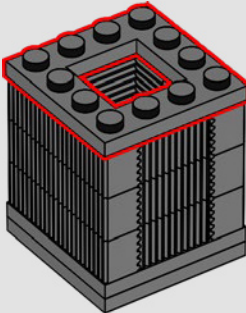


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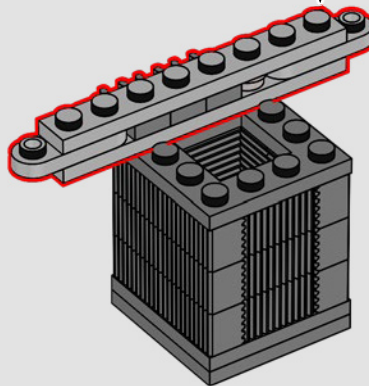
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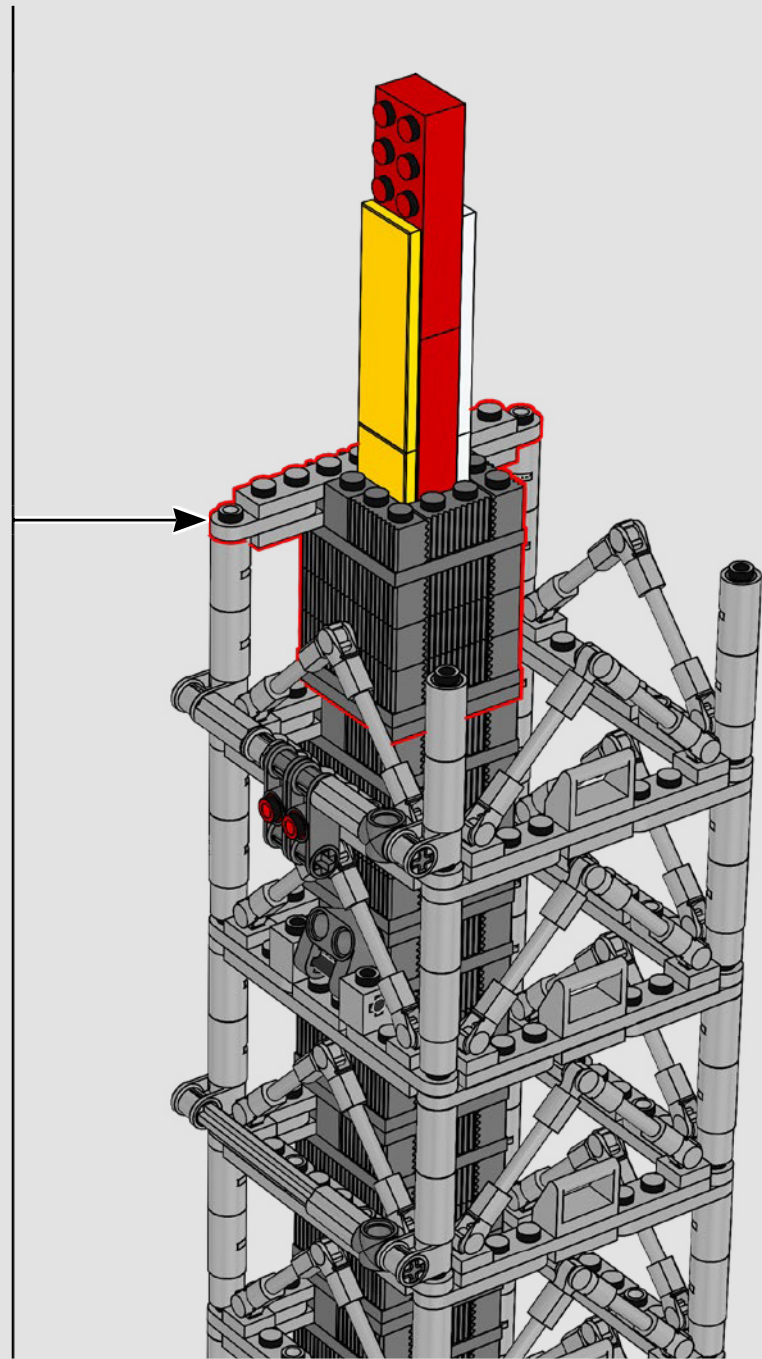
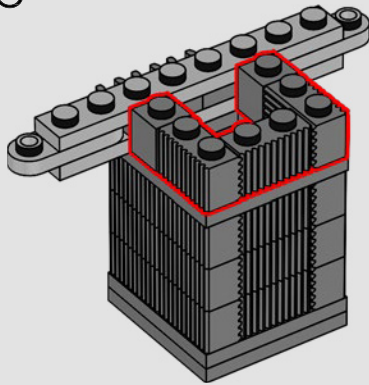
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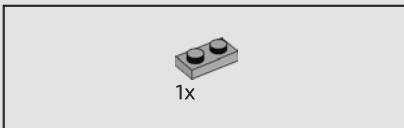
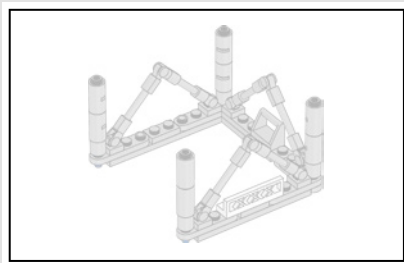


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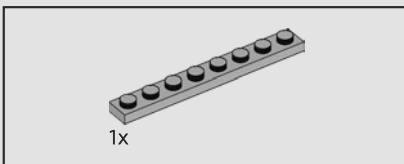


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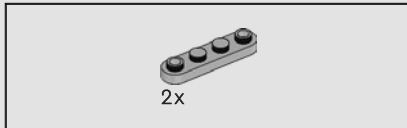
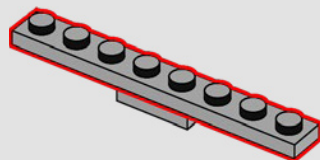




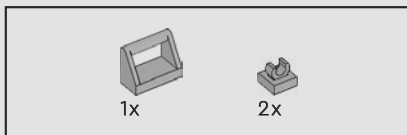
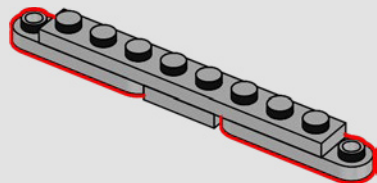
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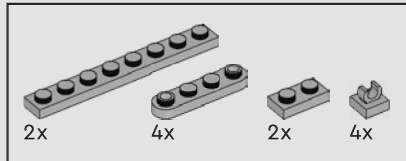
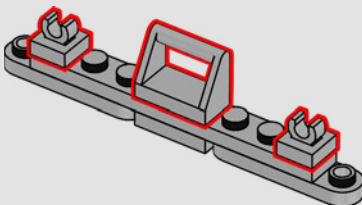
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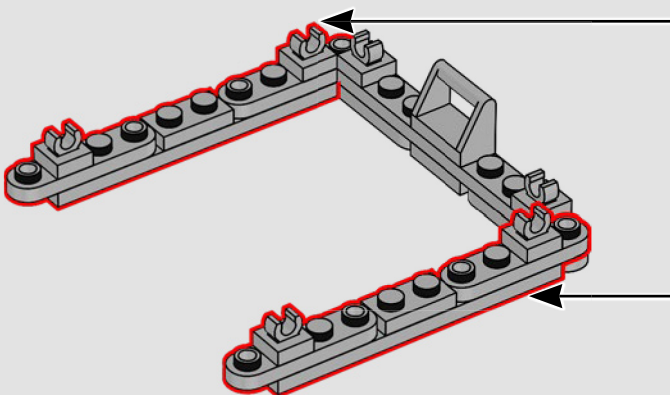
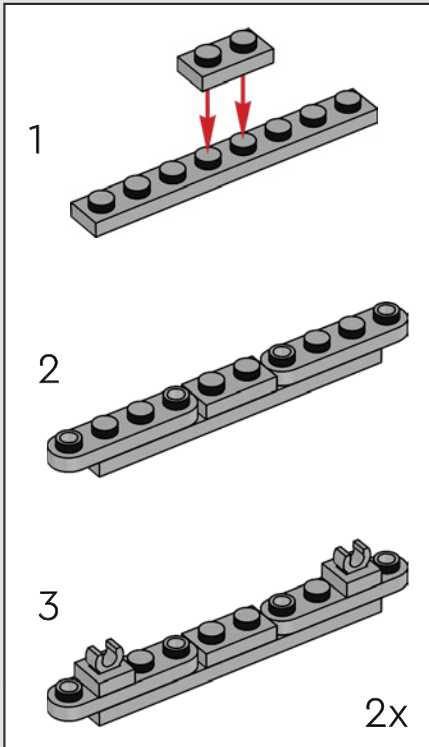
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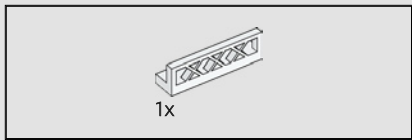


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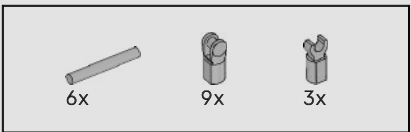
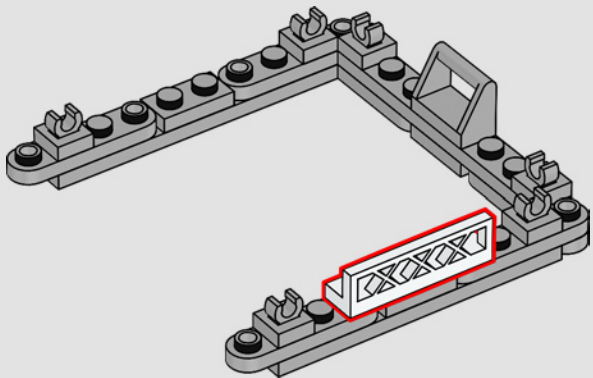


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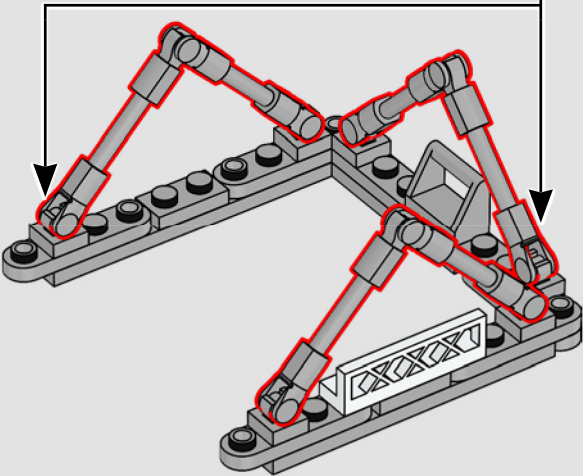
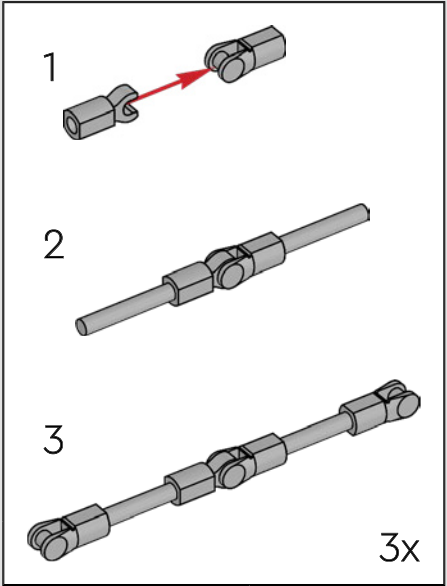


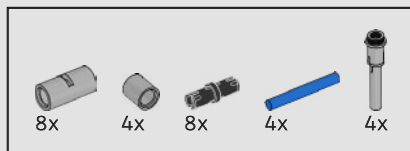


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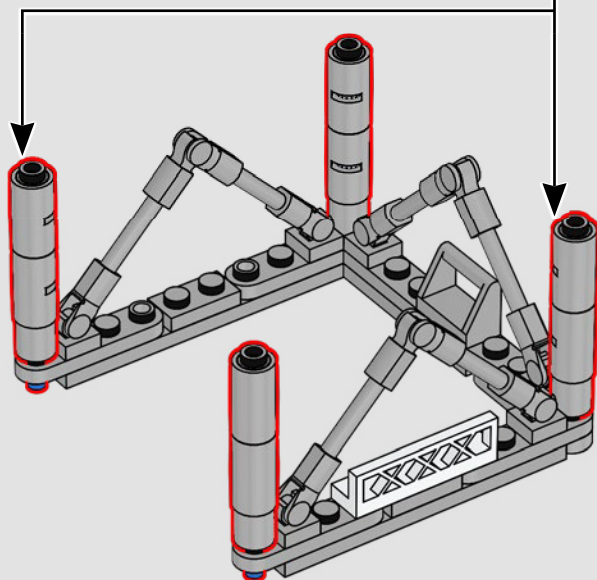
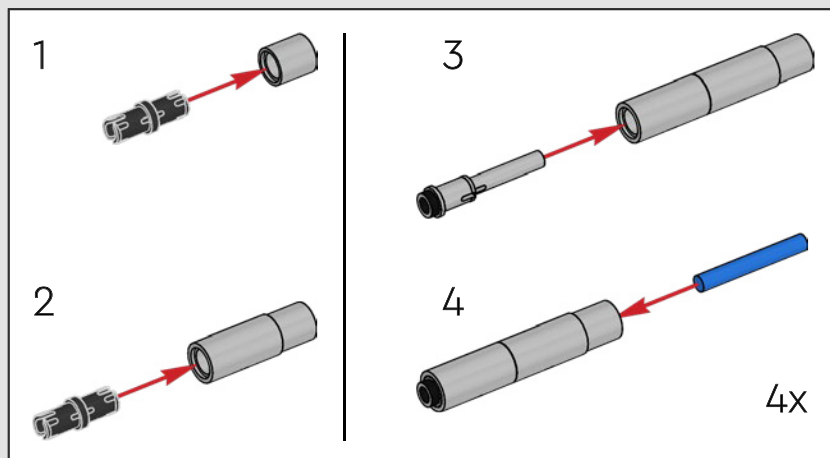


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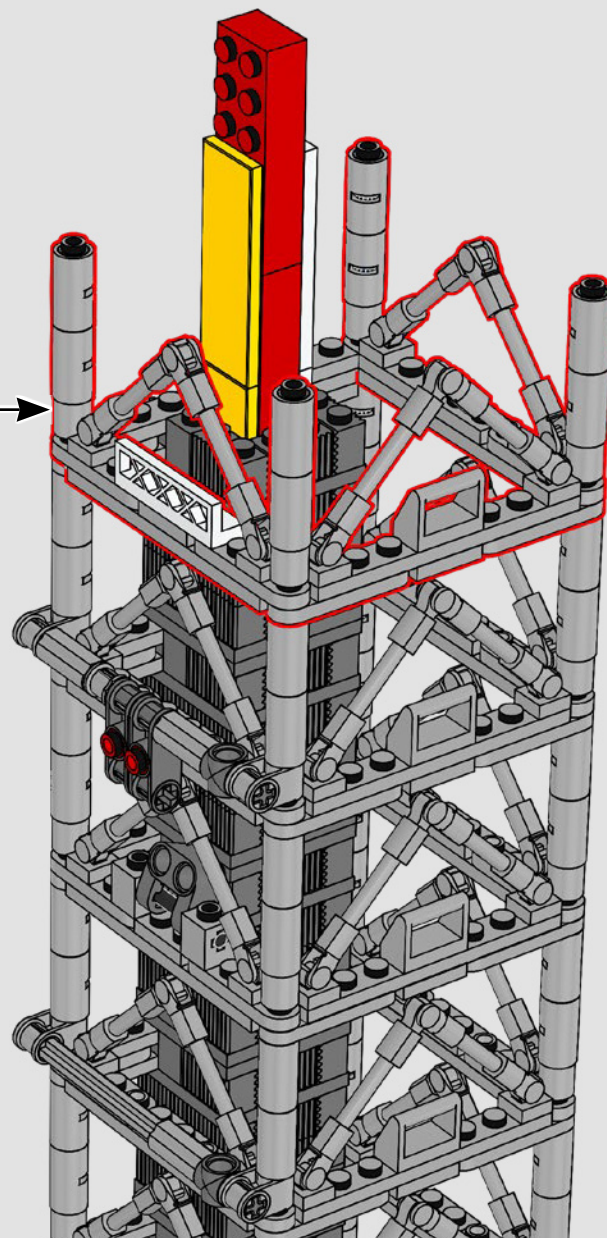


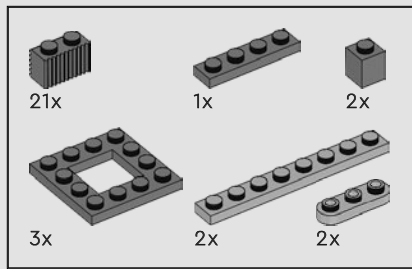


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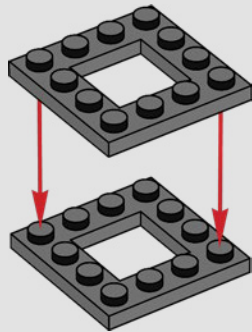
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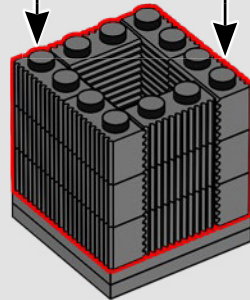


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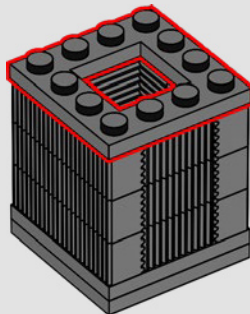
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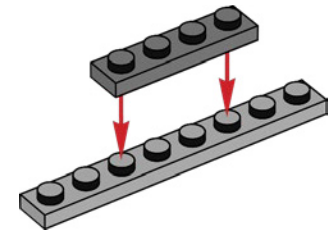
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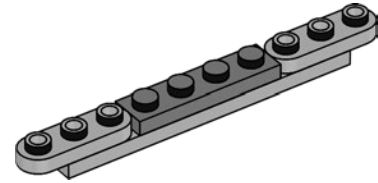
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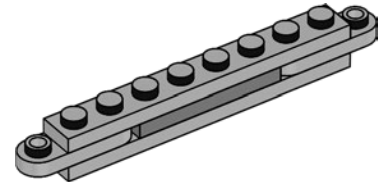
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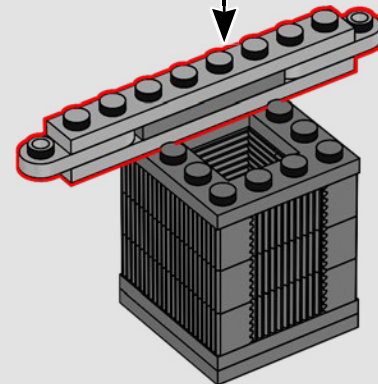
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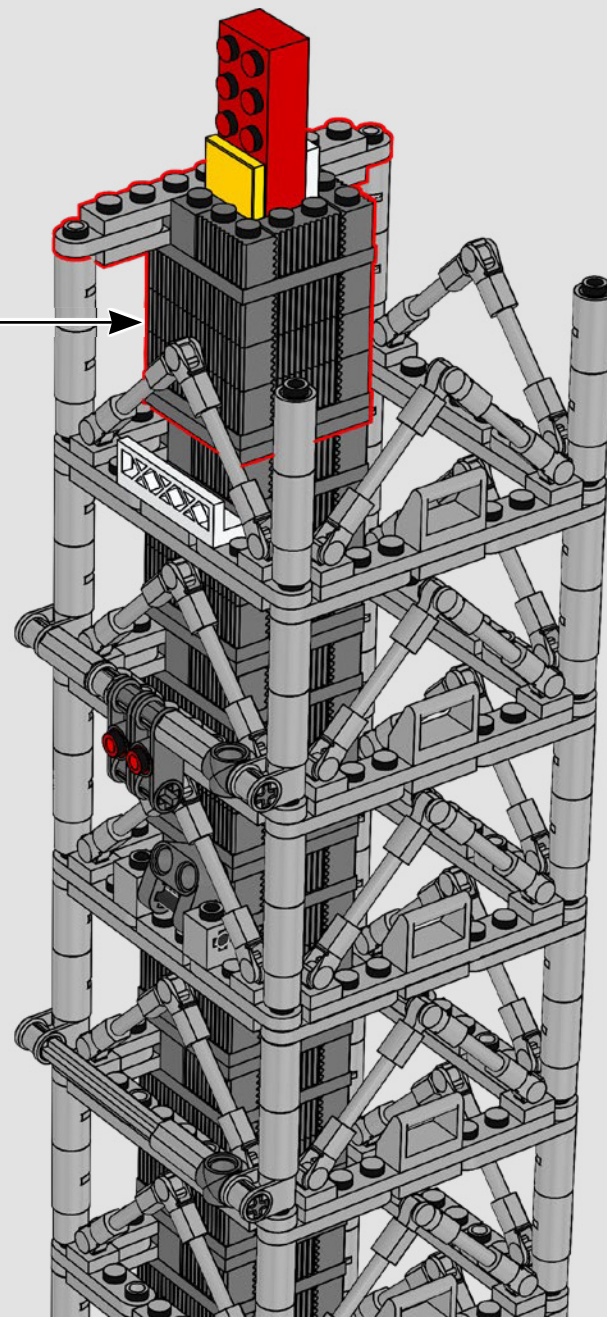
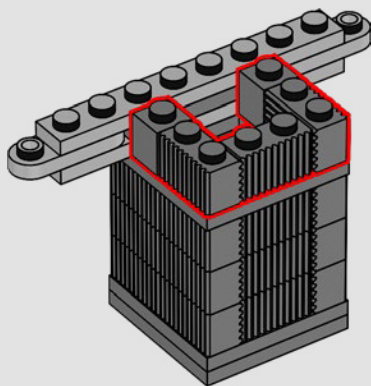
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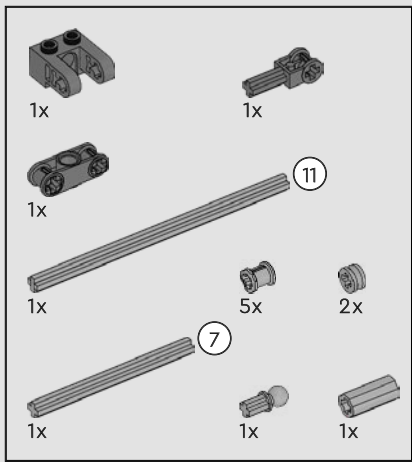


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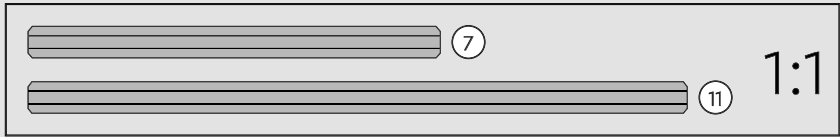
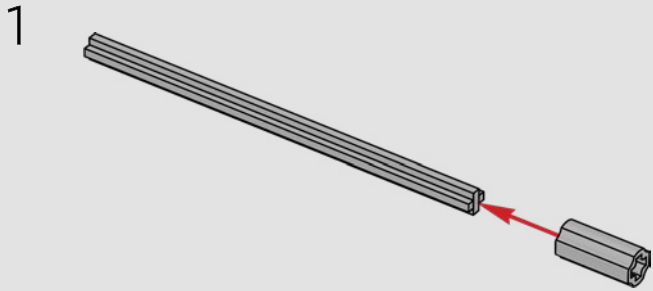


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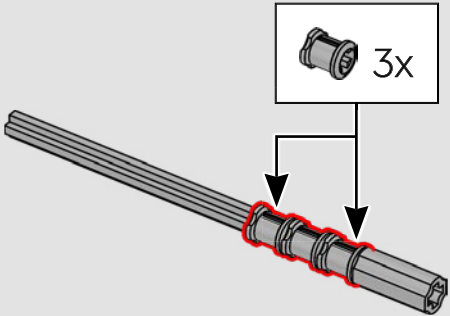




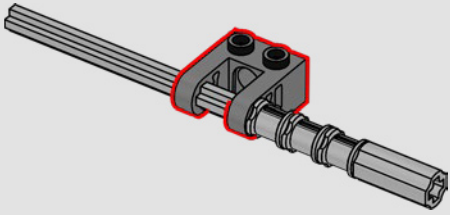
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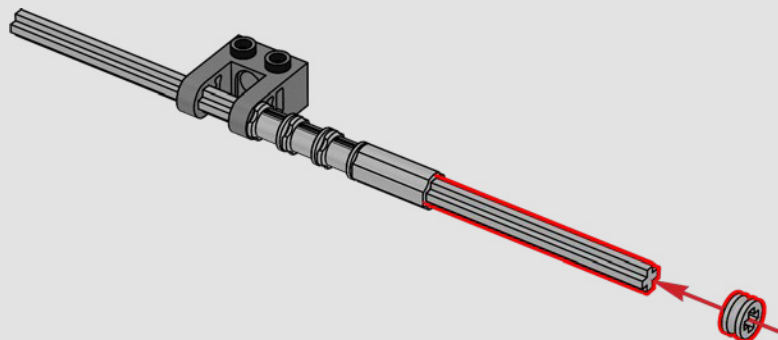
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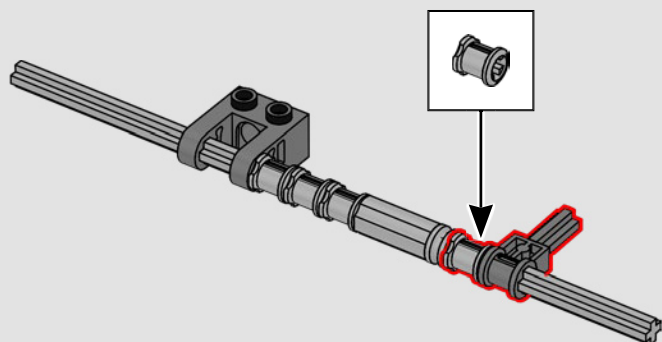
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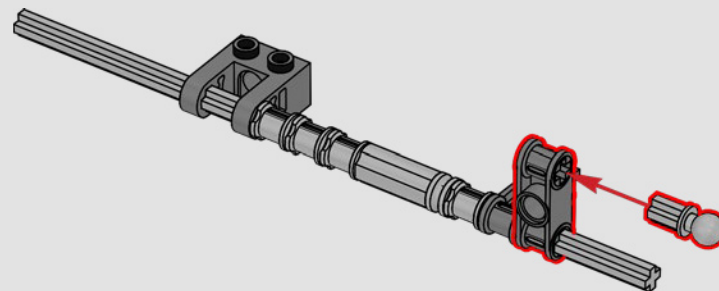
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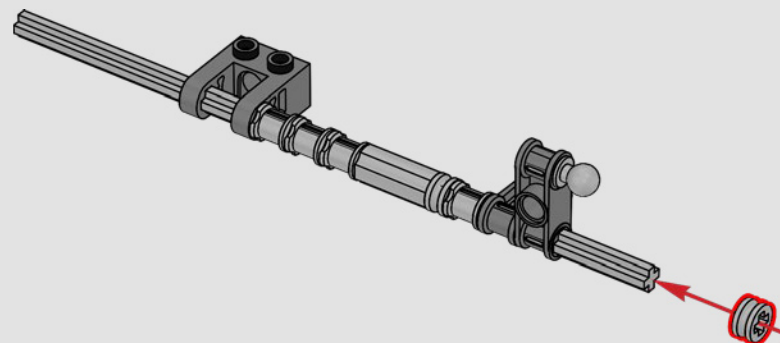
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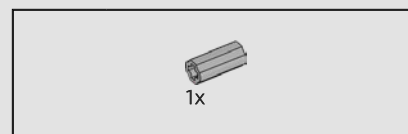
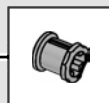
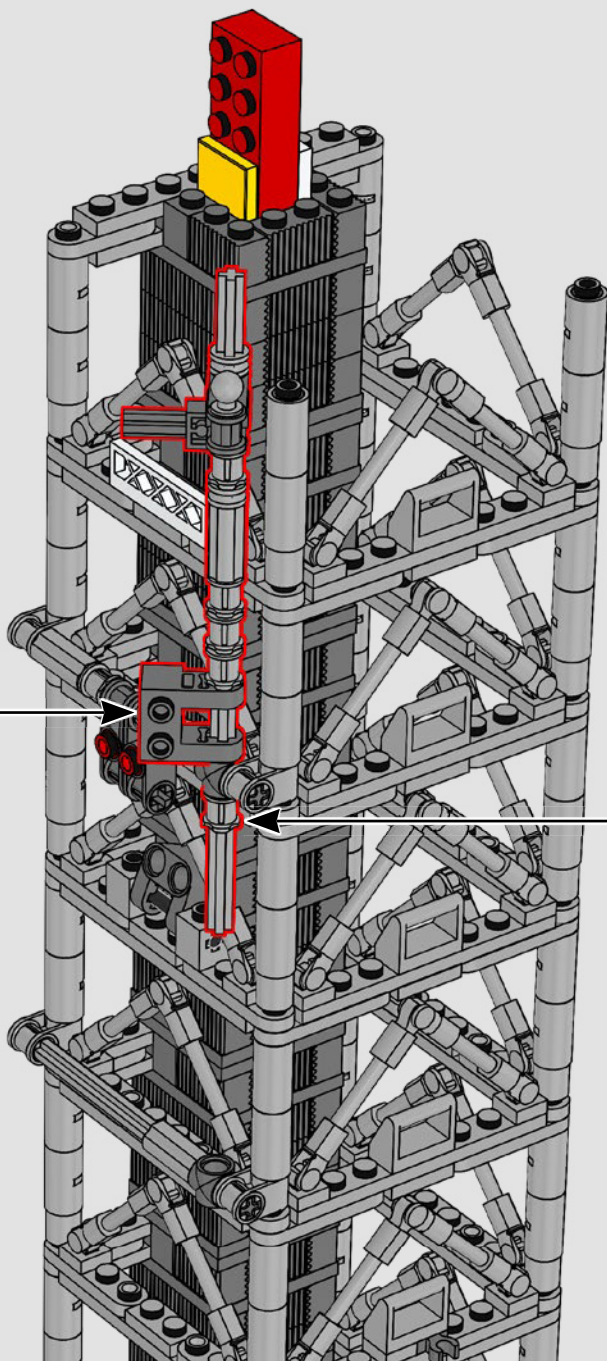


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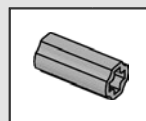
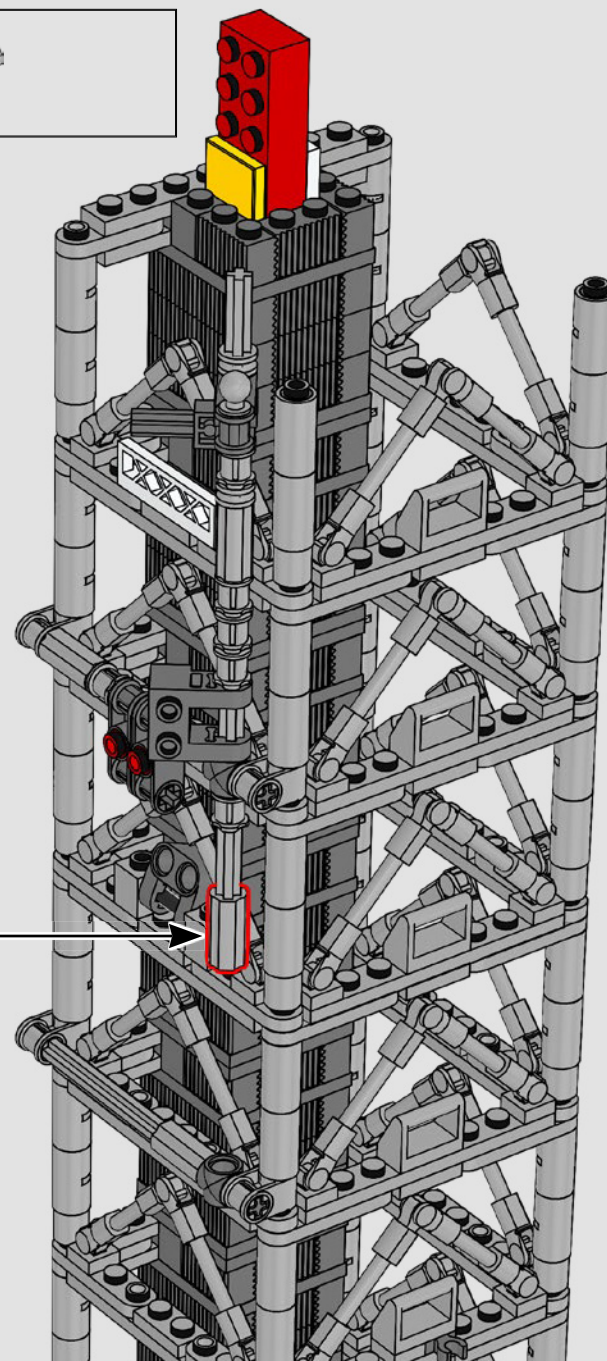


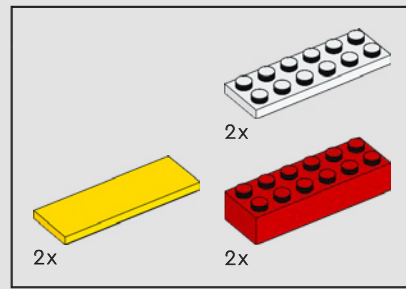
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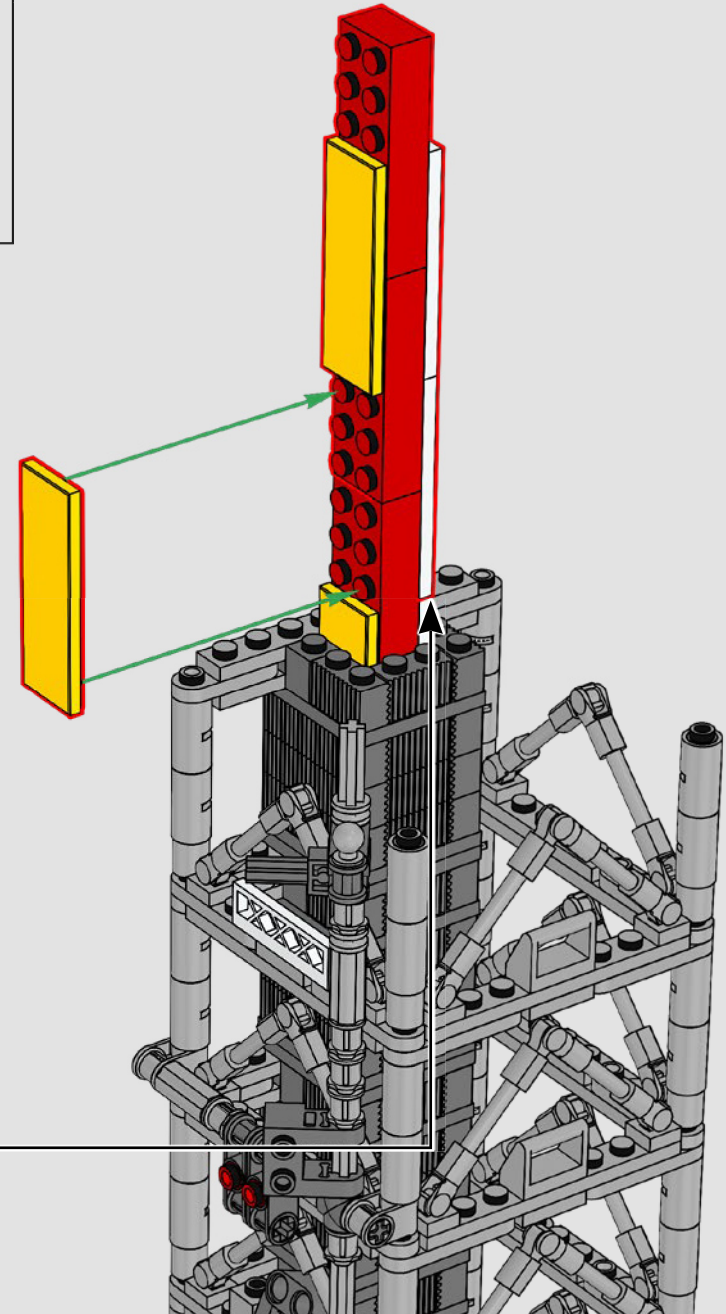
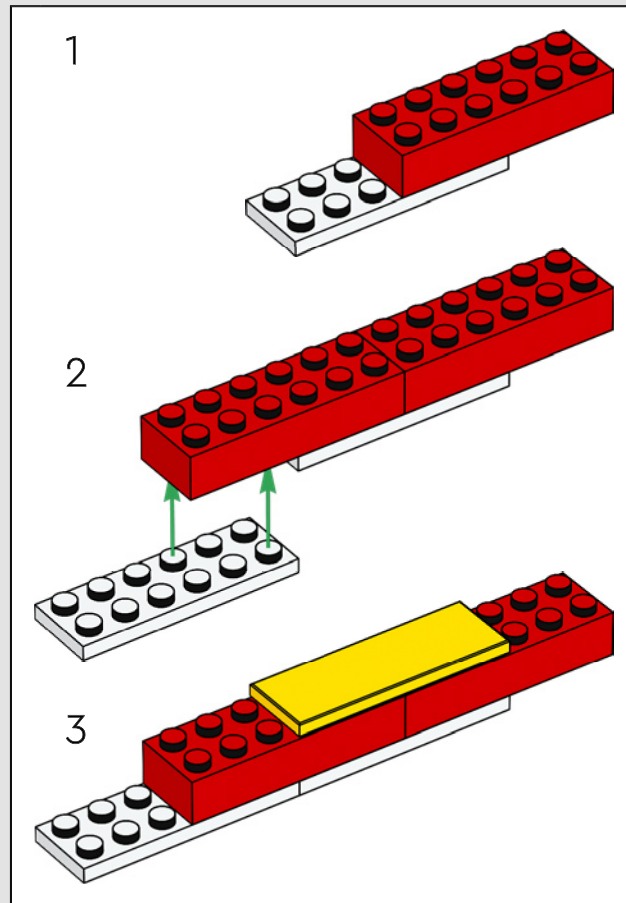


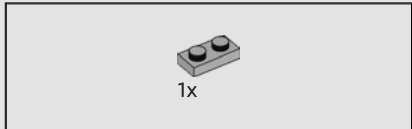
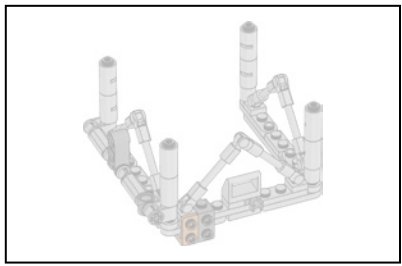
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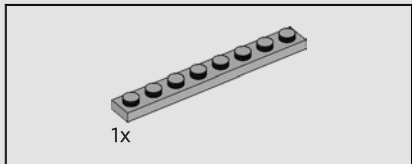


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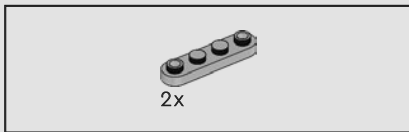
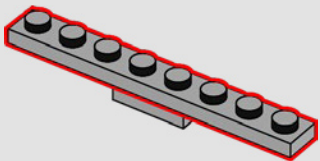




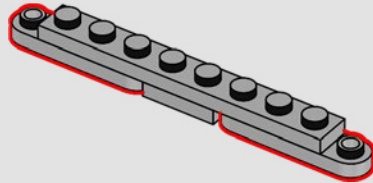
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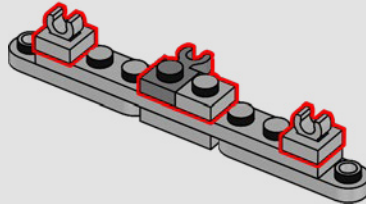
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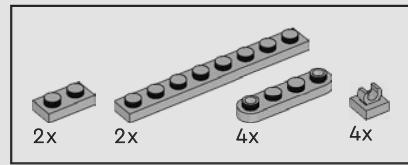
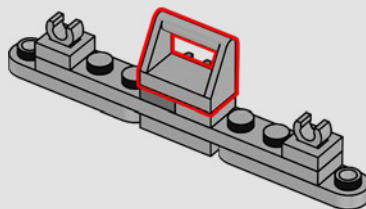
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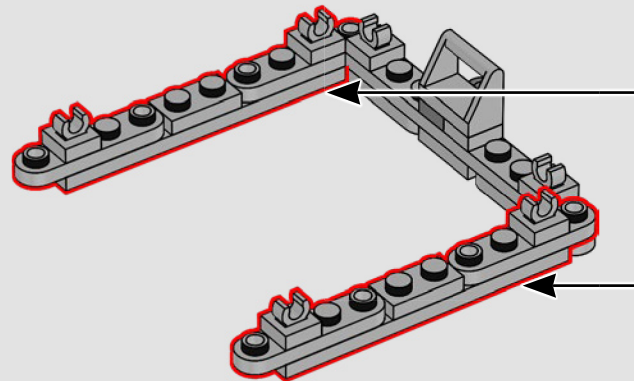
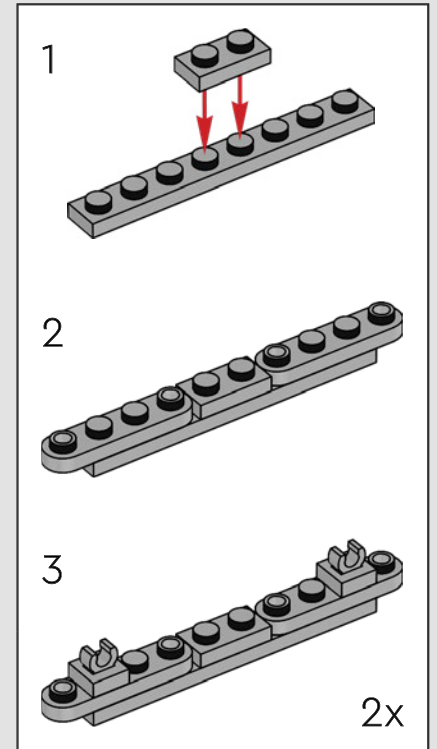
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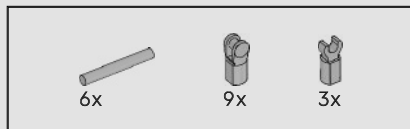


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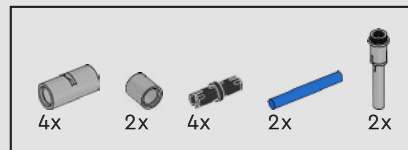
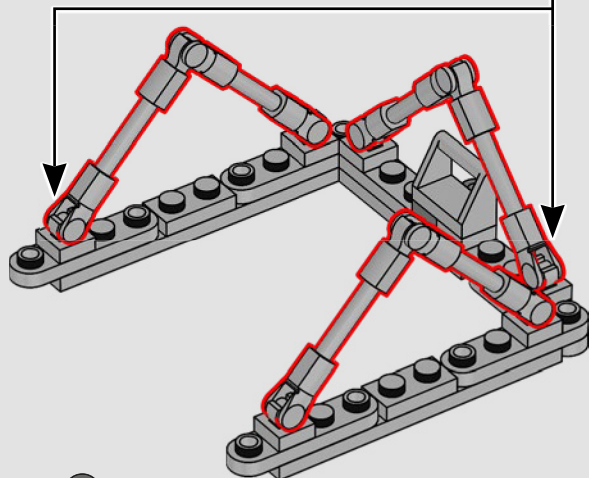
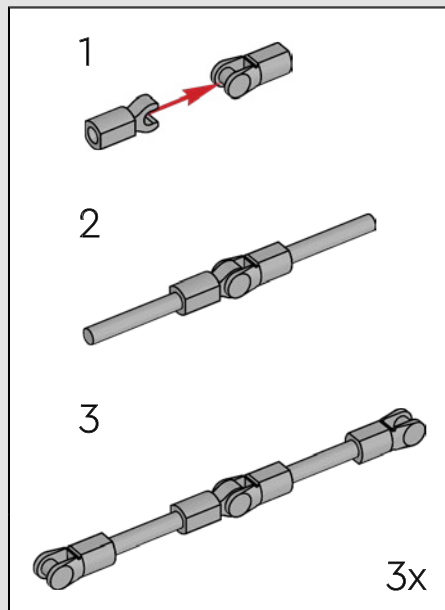


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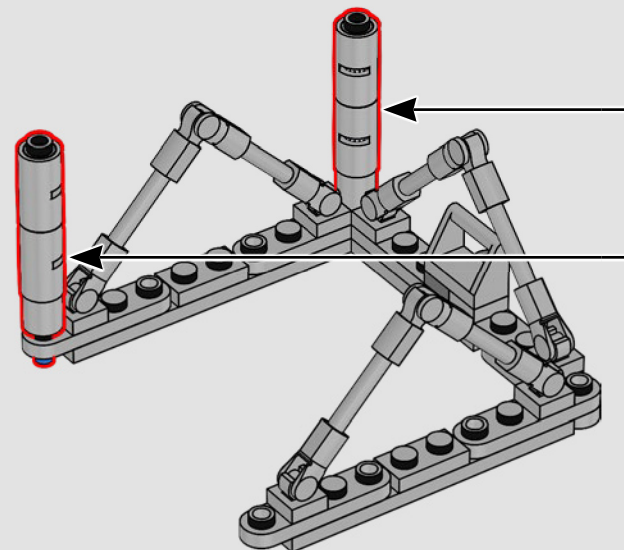
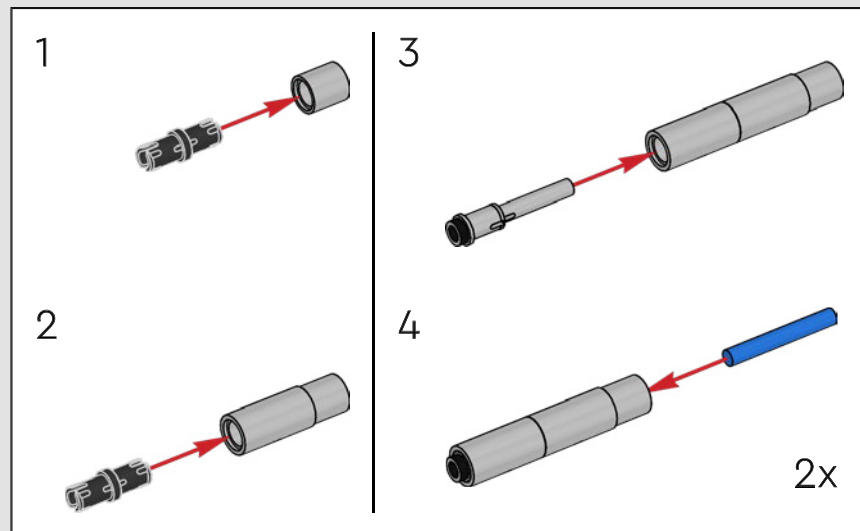


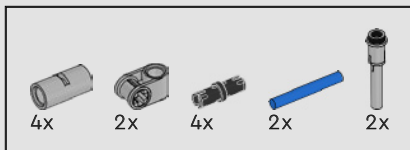


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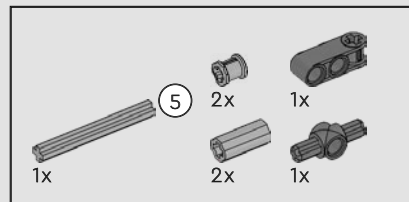
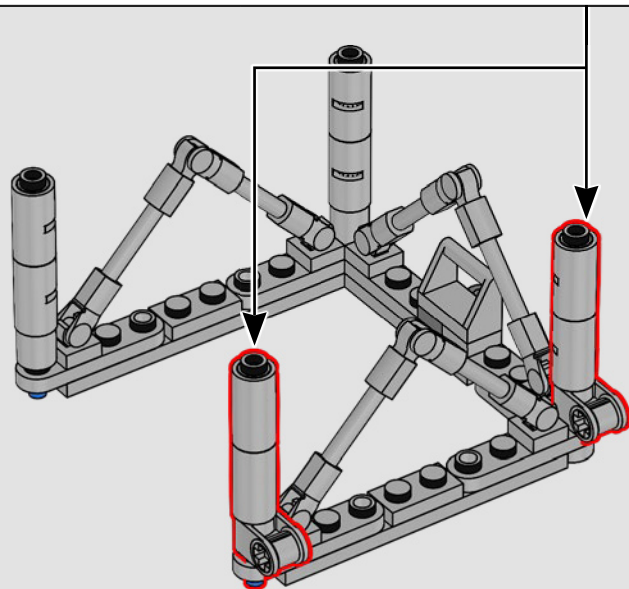
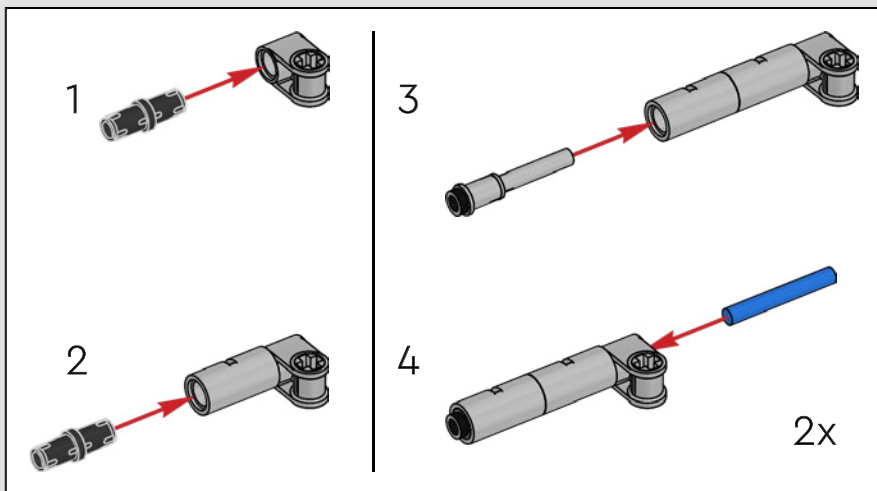


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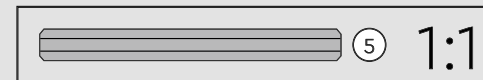
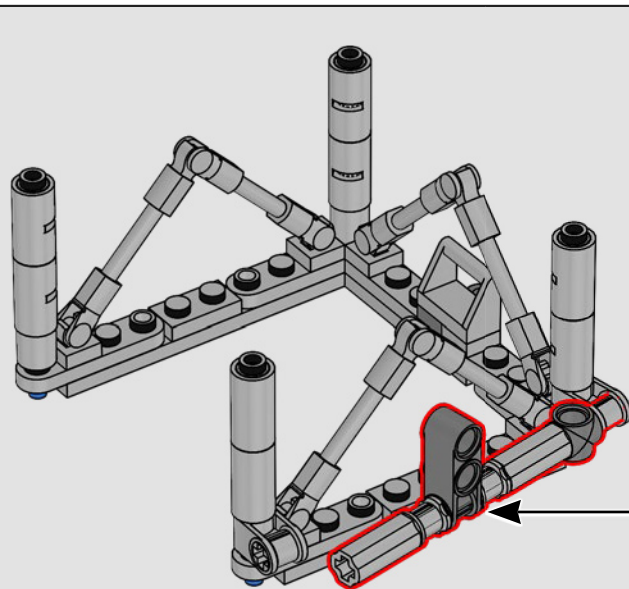
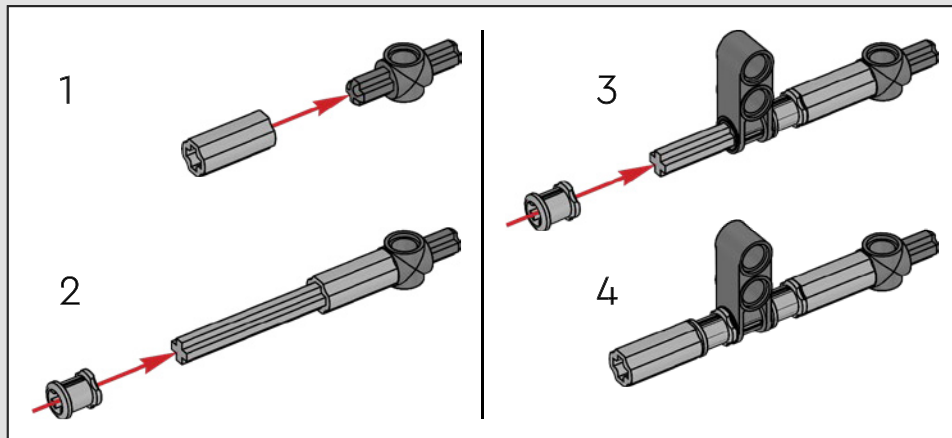


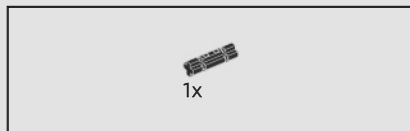


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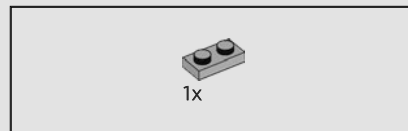
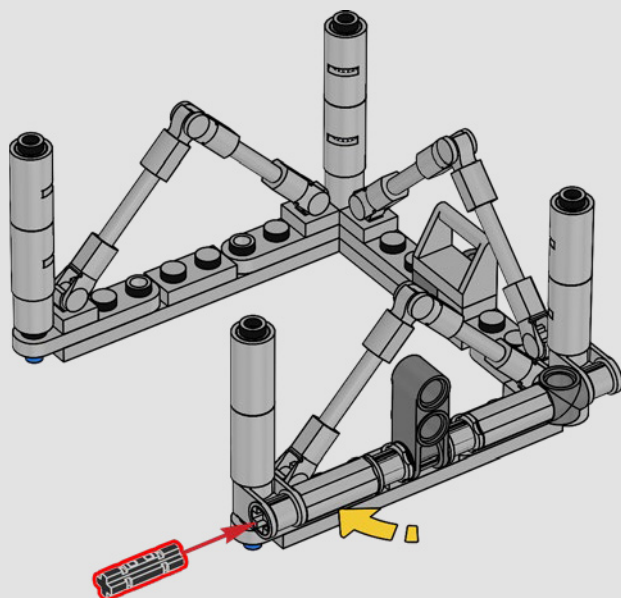


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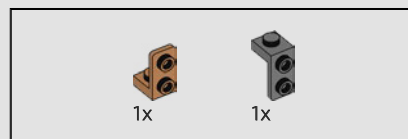
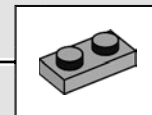
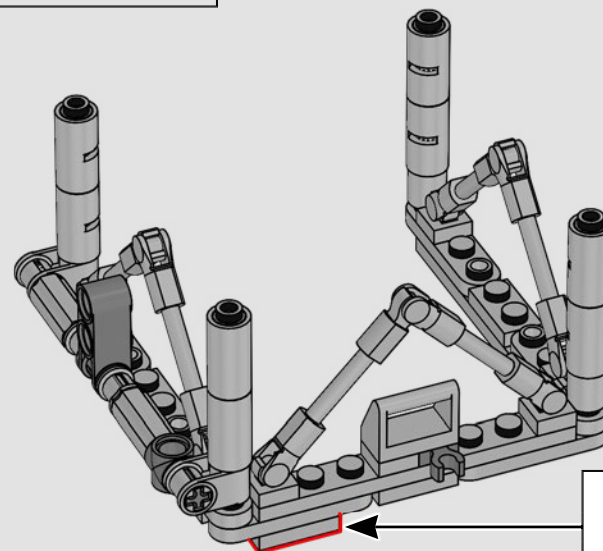




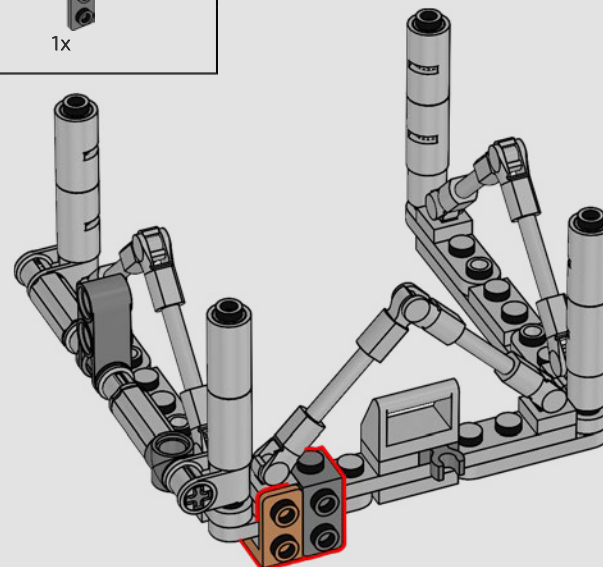
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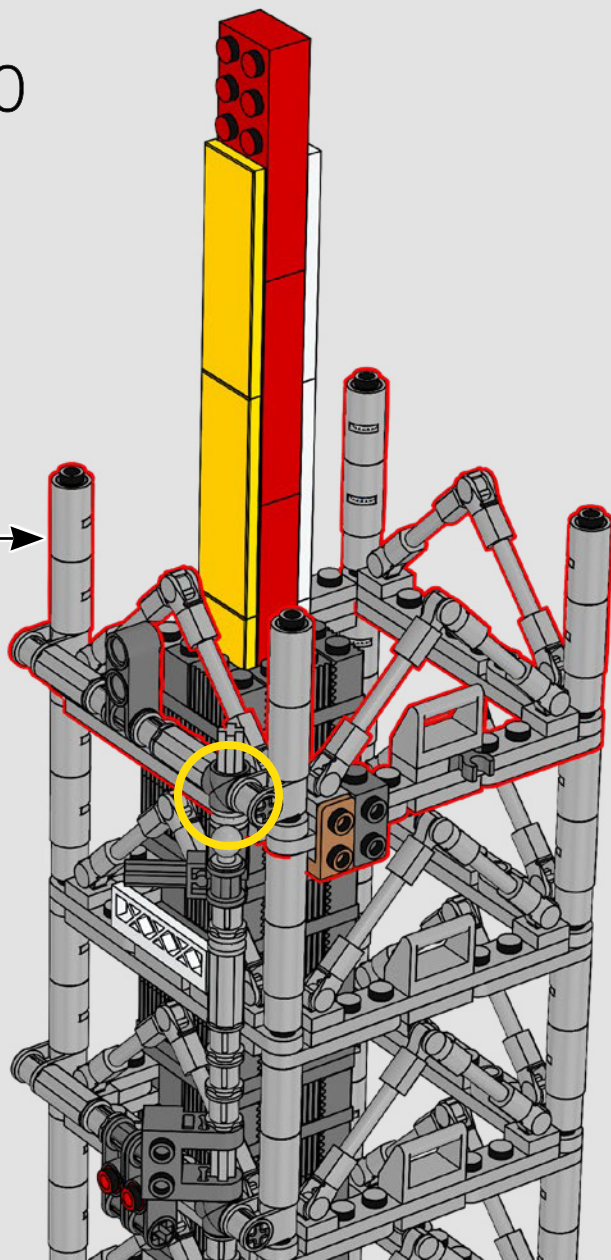
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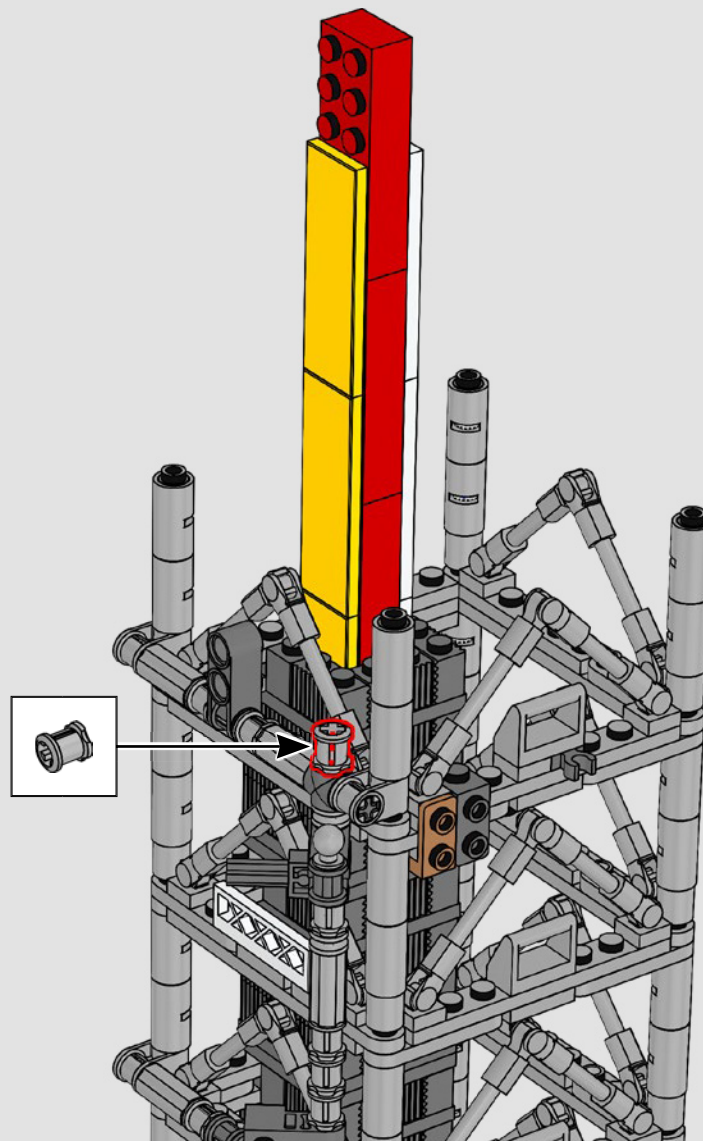
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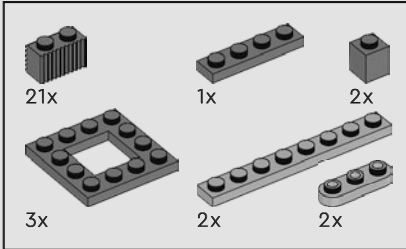
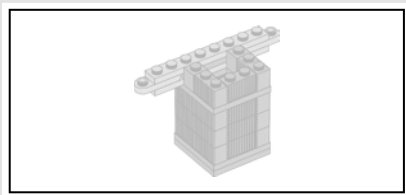


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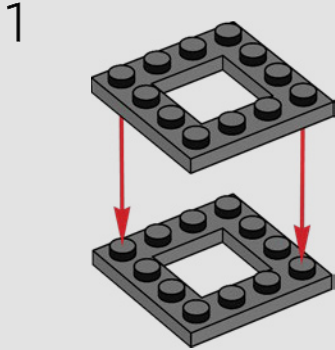


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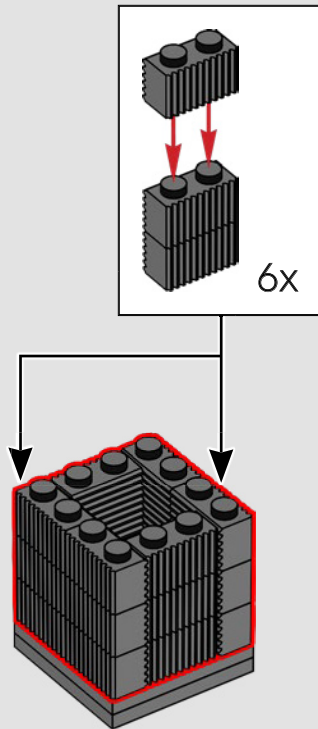




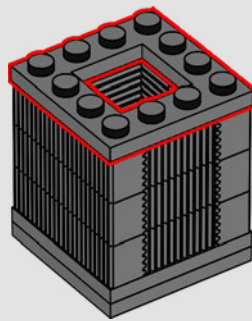
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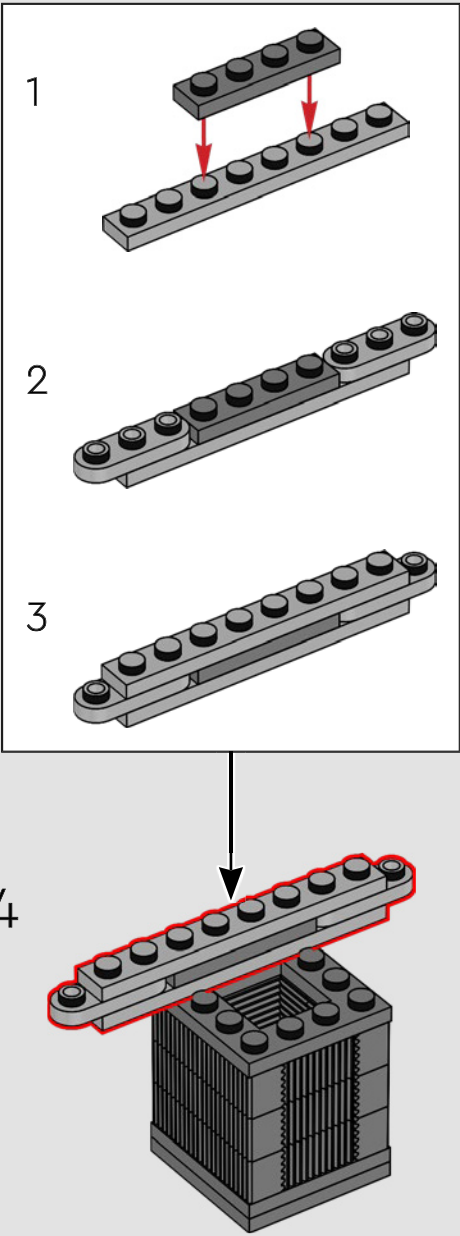
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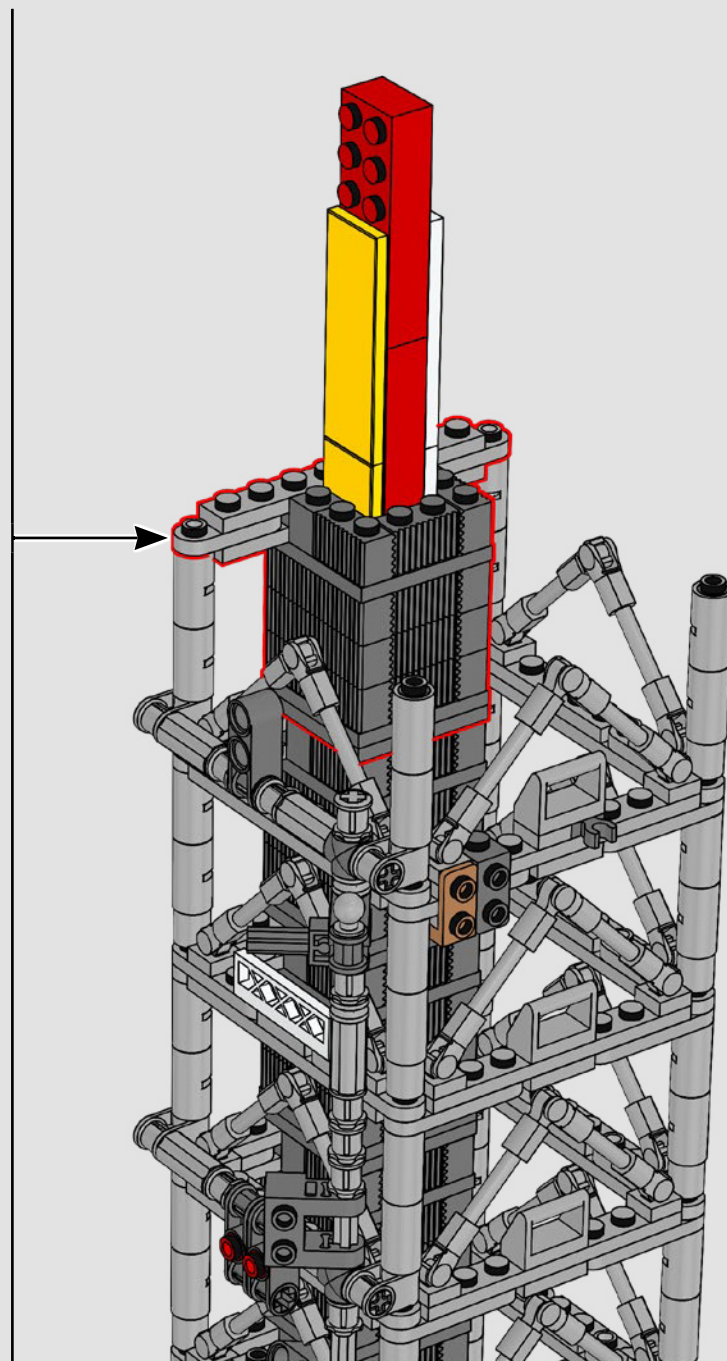
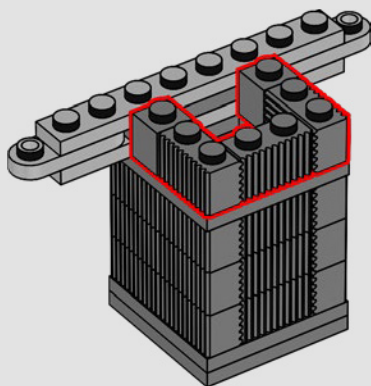
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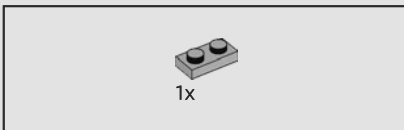
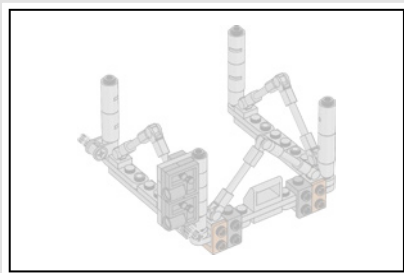


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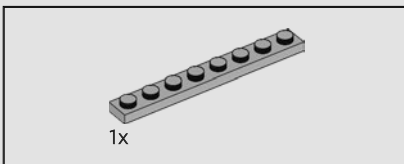


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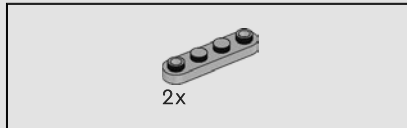
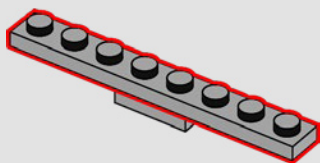




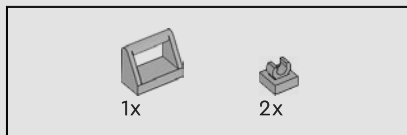
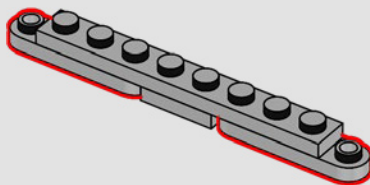
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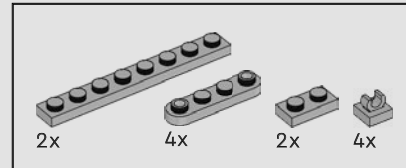
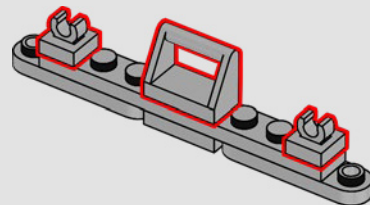
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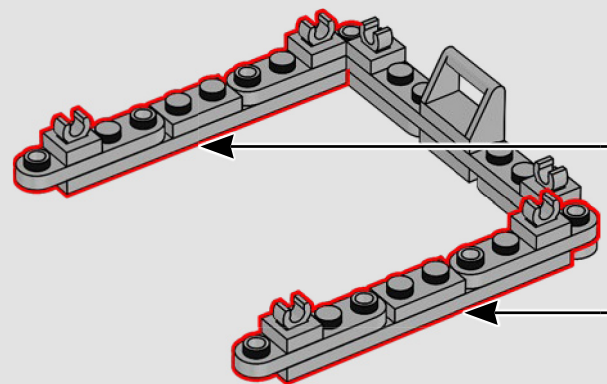
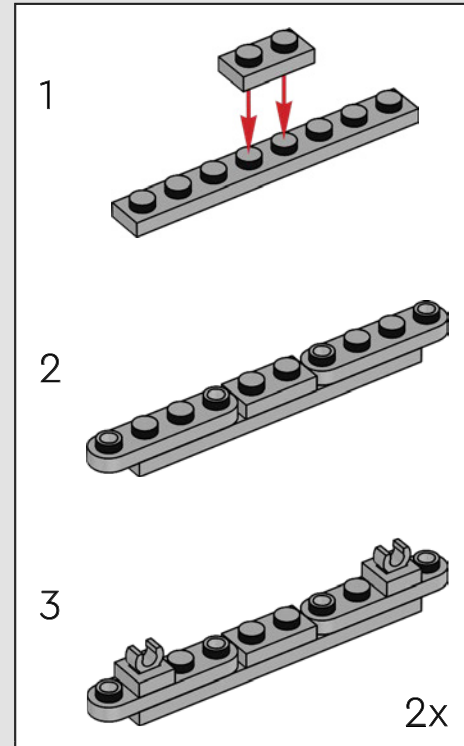
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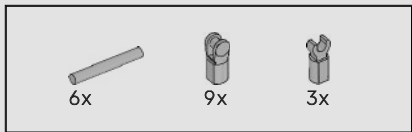


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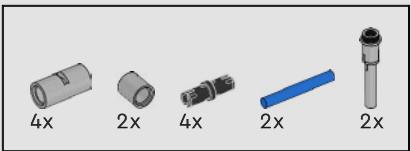
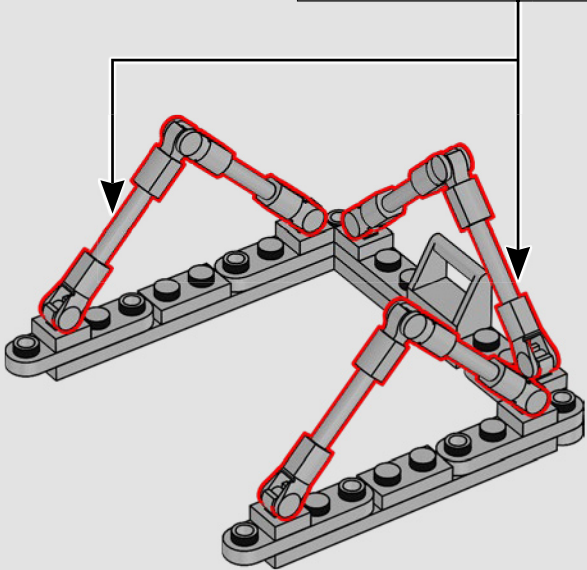
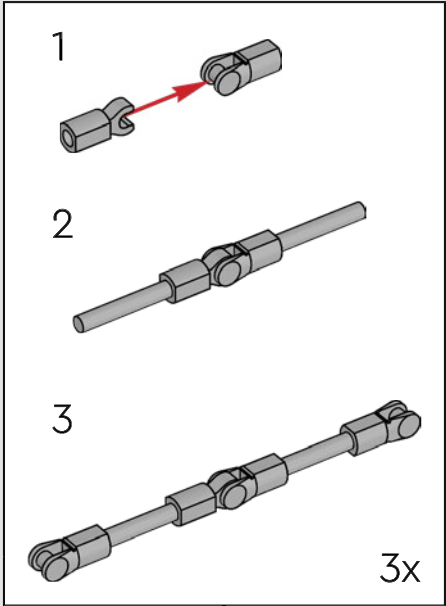


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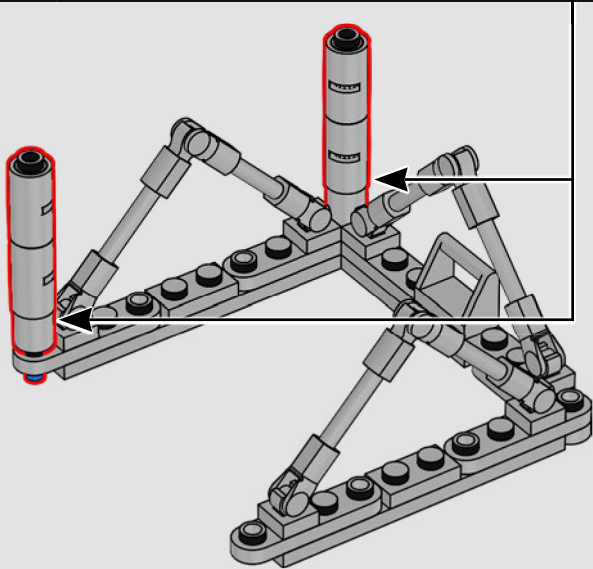
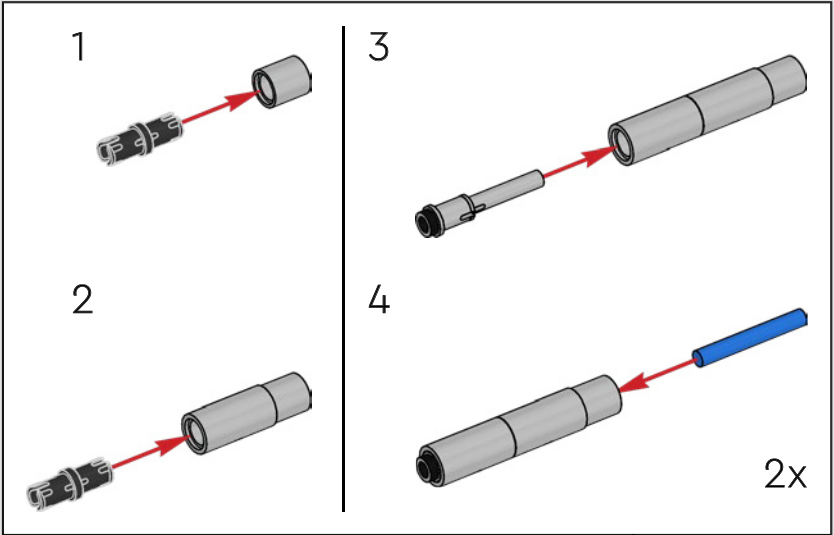


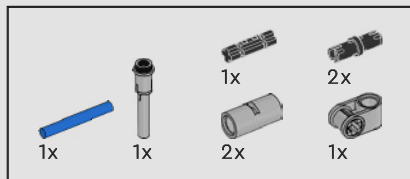


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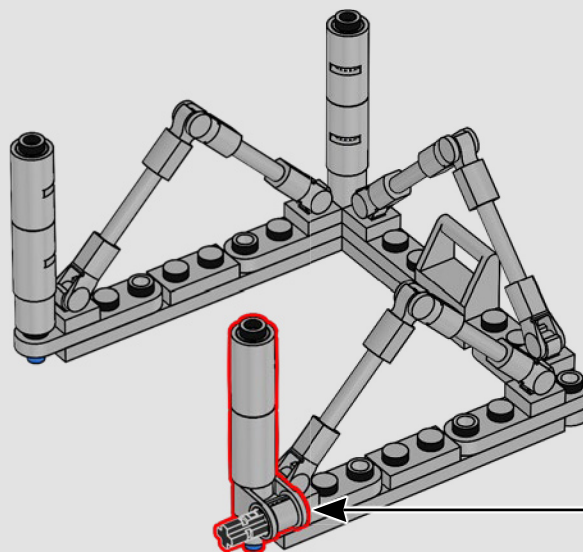
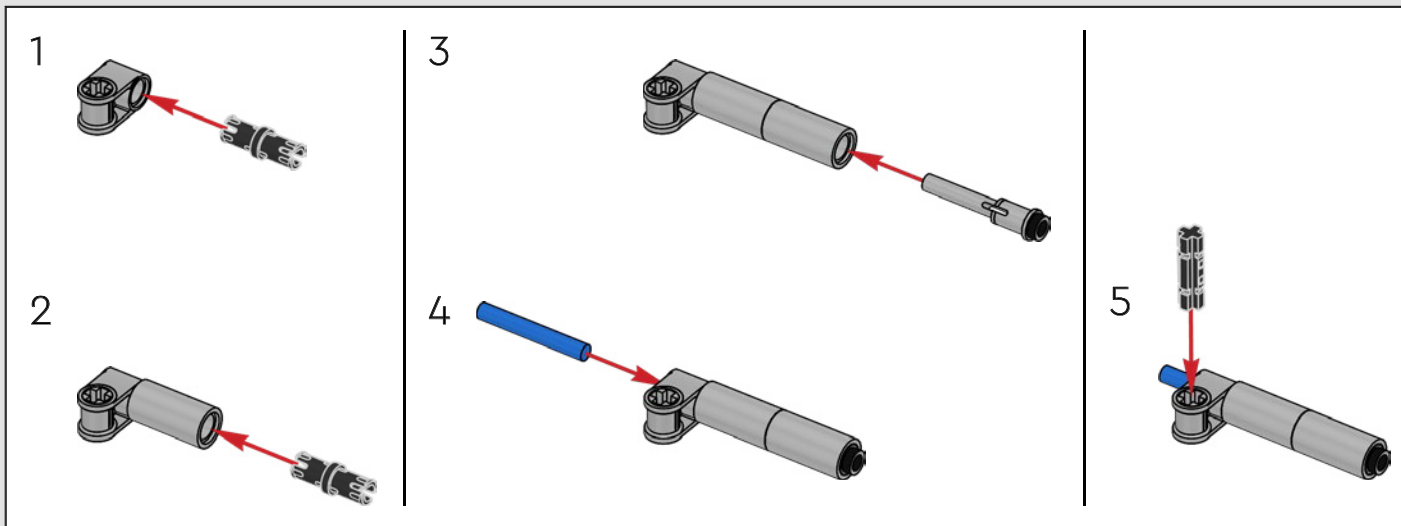


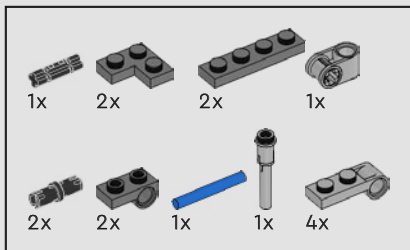
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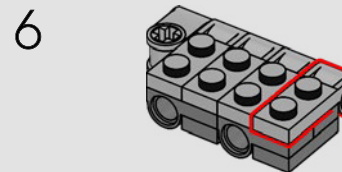
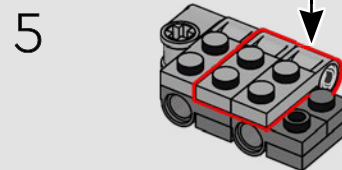
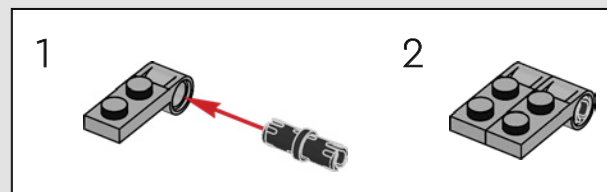
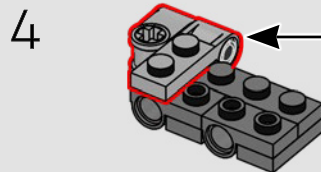
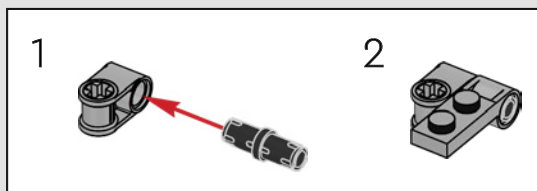
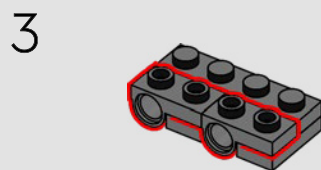
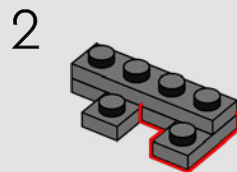
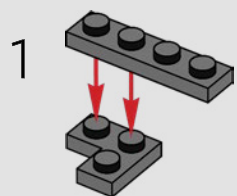


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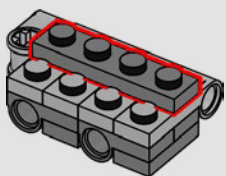




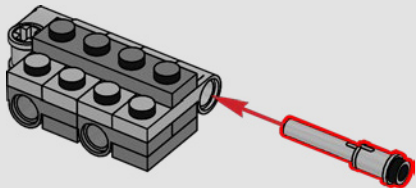
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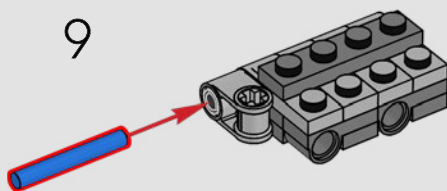
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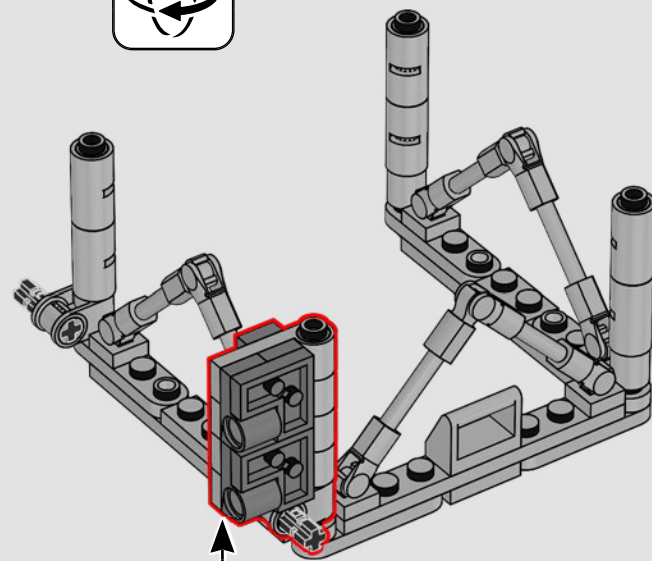
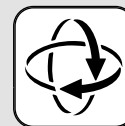
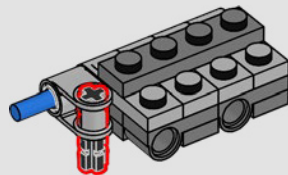
8



9



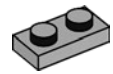
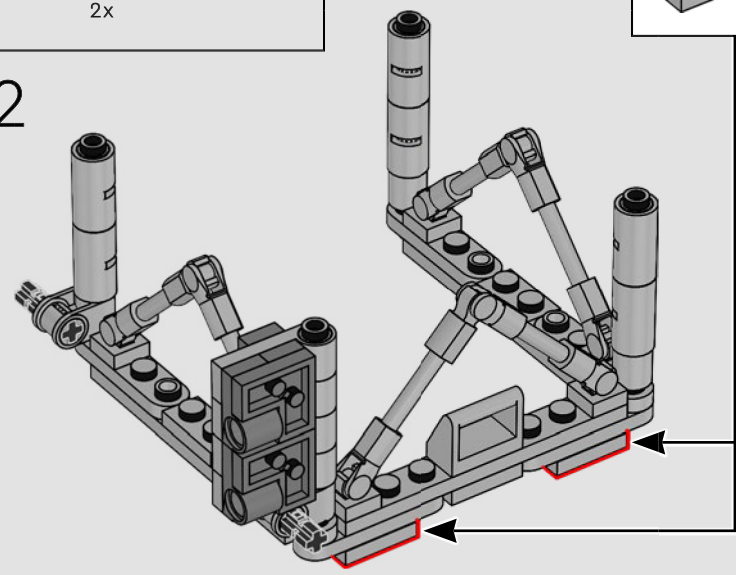
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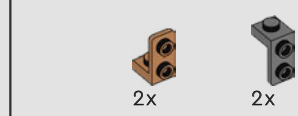


2x

322



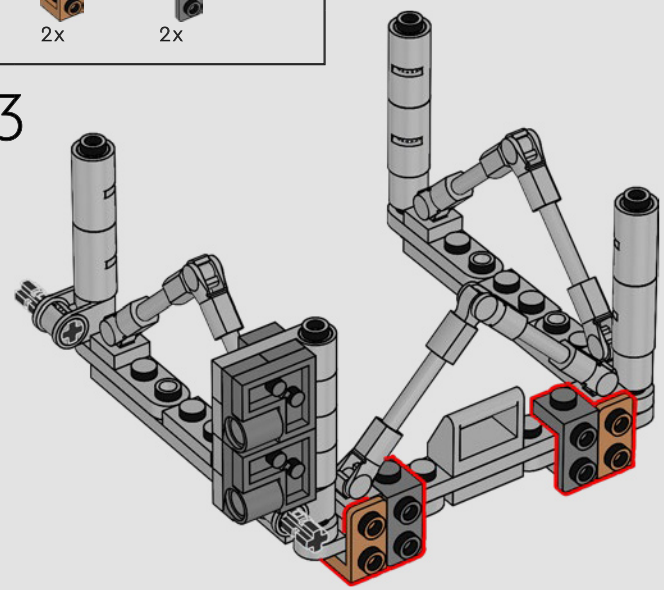
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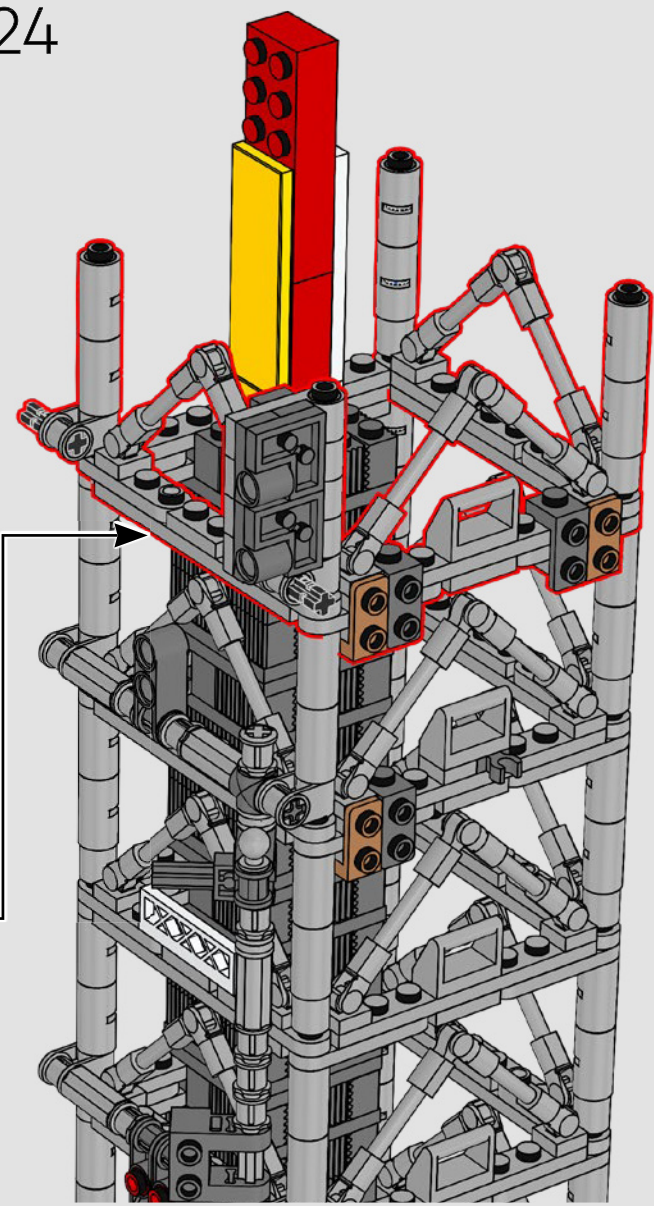
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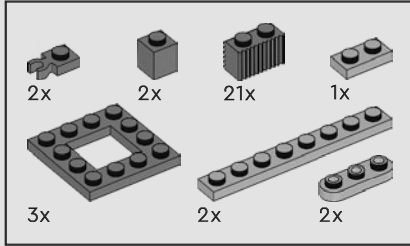
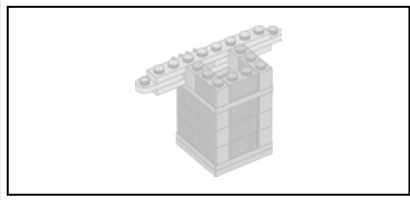
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323



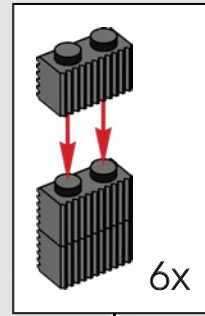
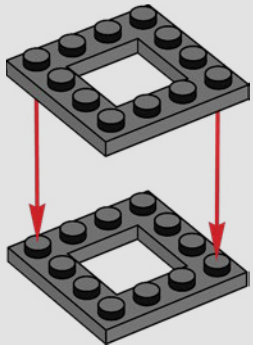
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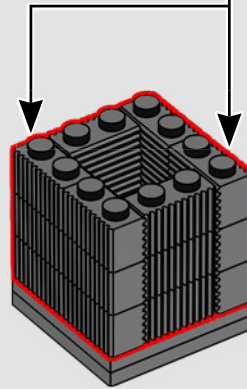


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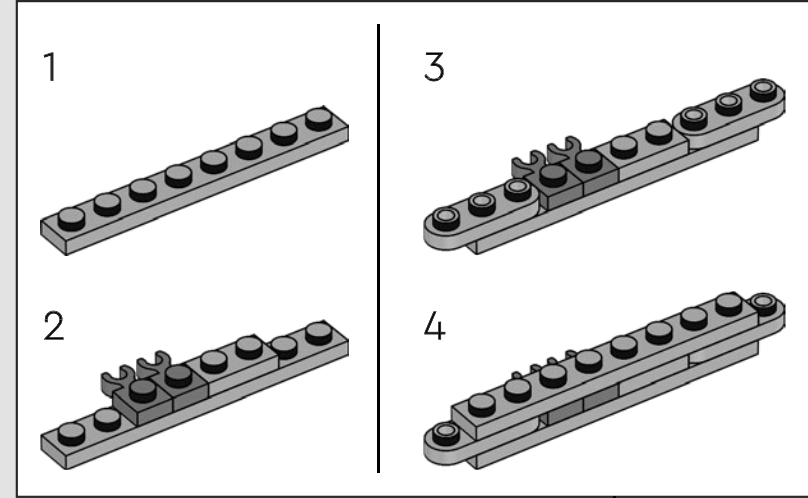
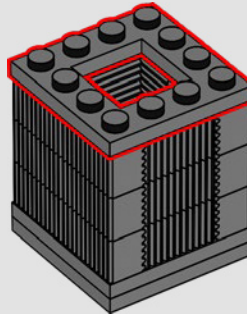
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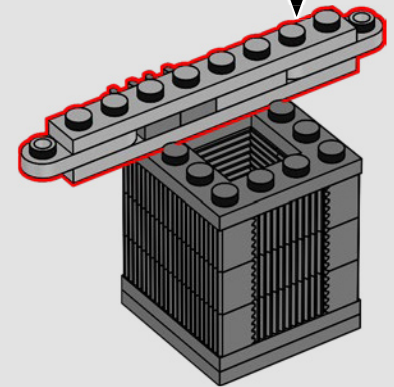
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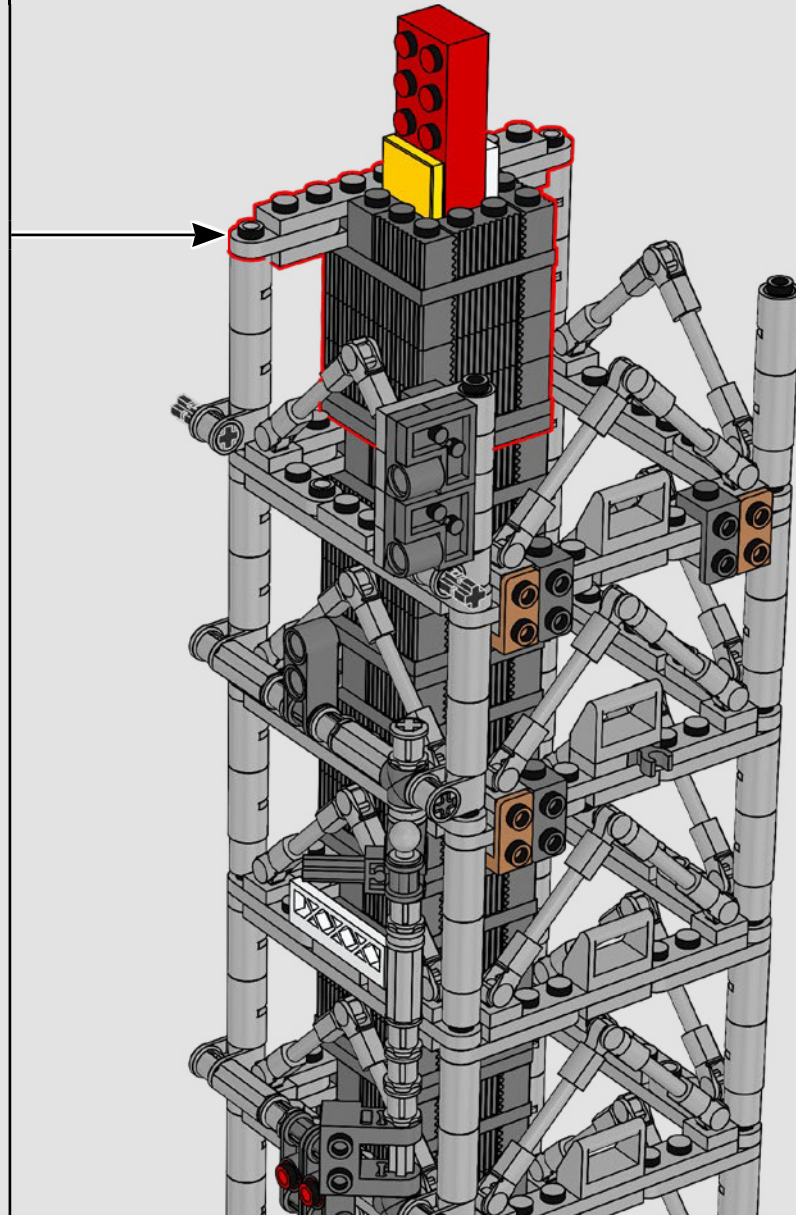
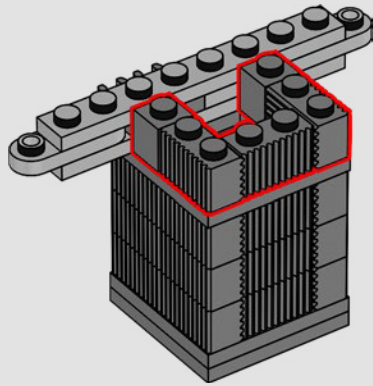
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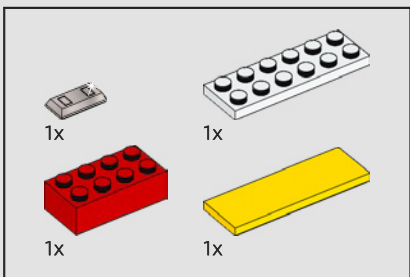


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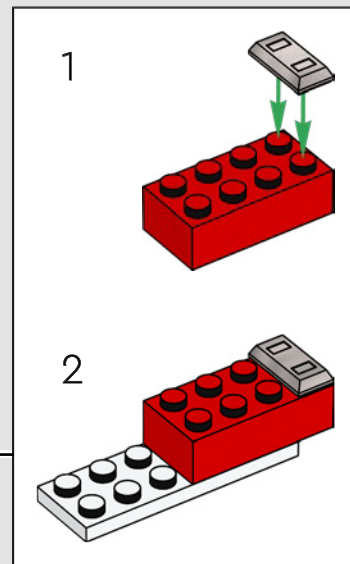
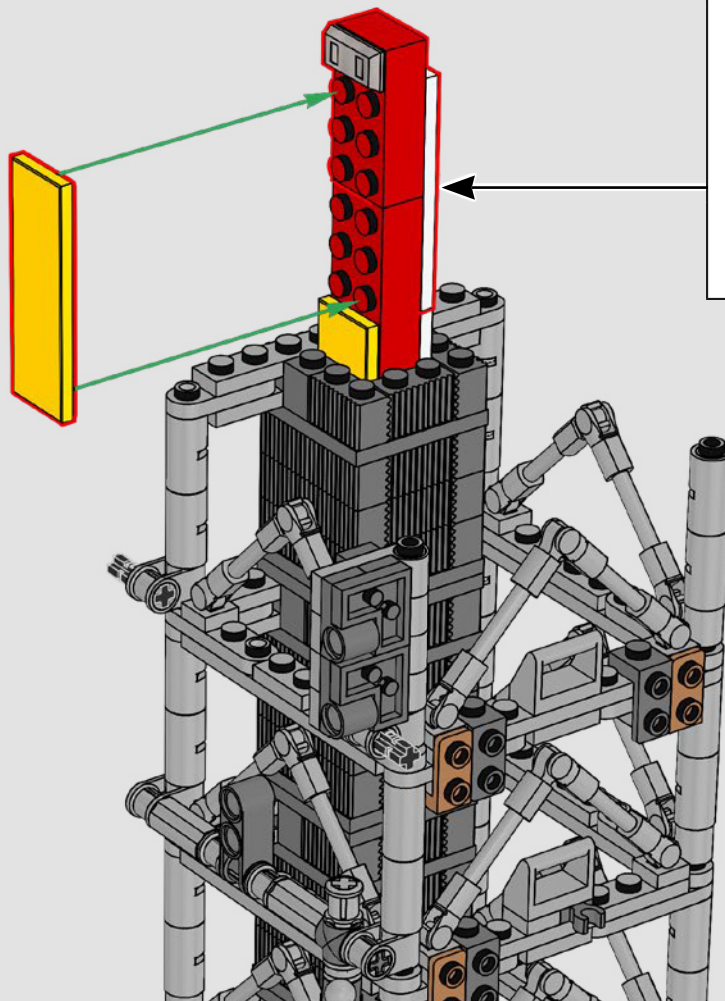


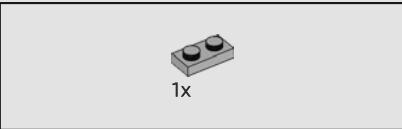
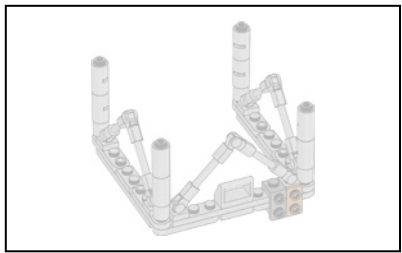
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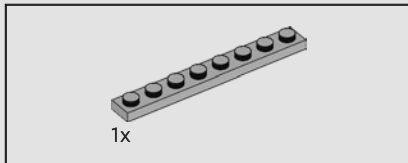
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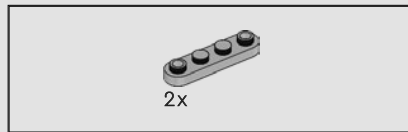
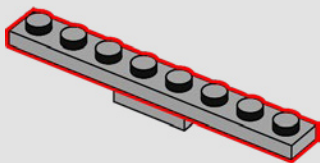
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327



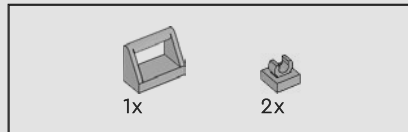
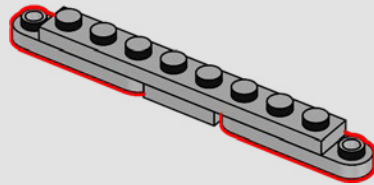
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328



2x

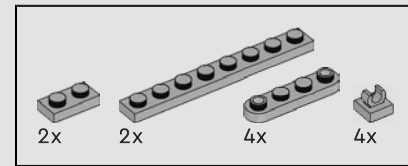
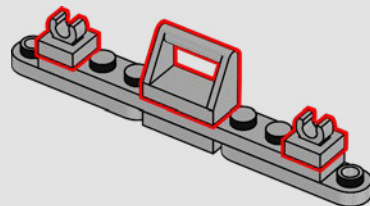
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1x

2x

330



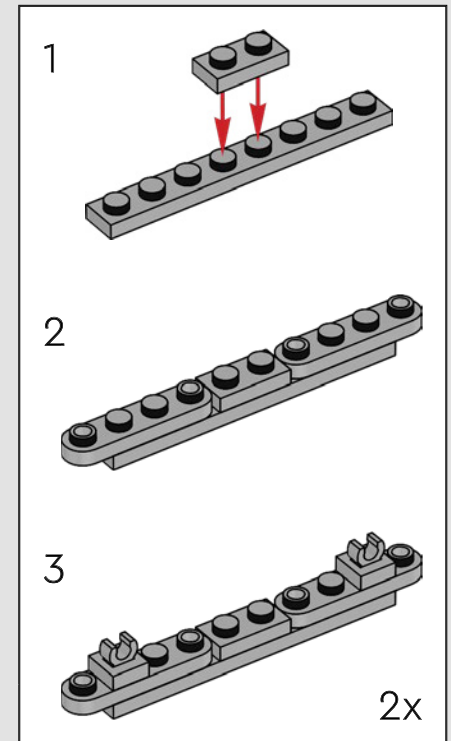
2x

2x

4x

4x

331

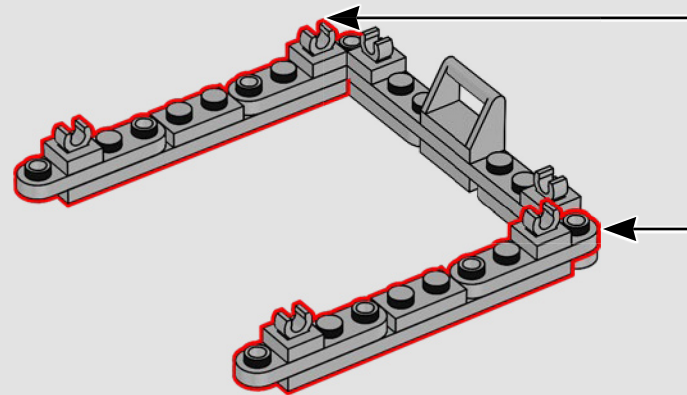


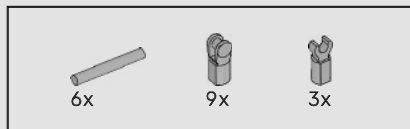
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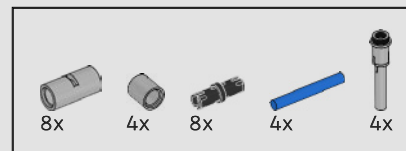
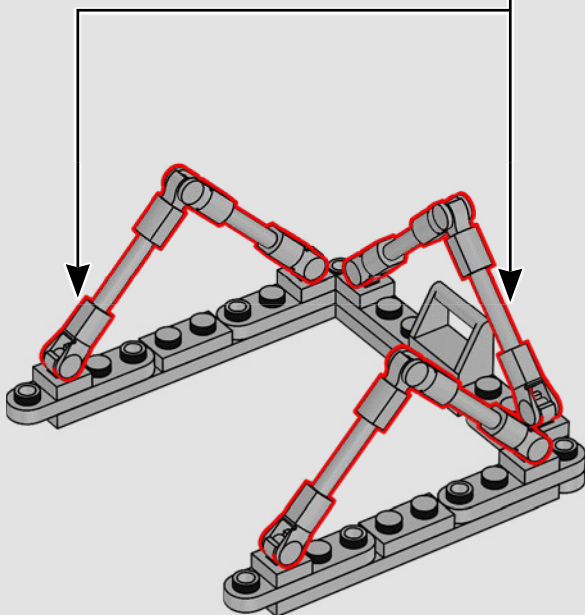
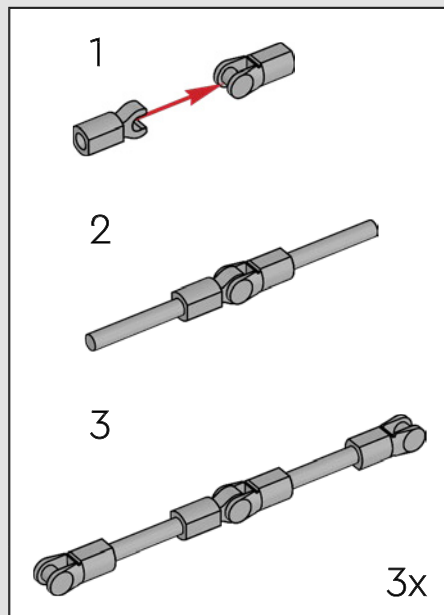
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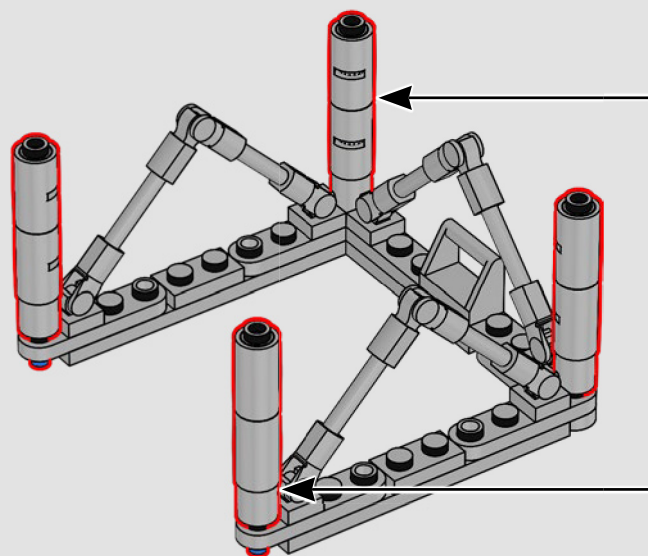
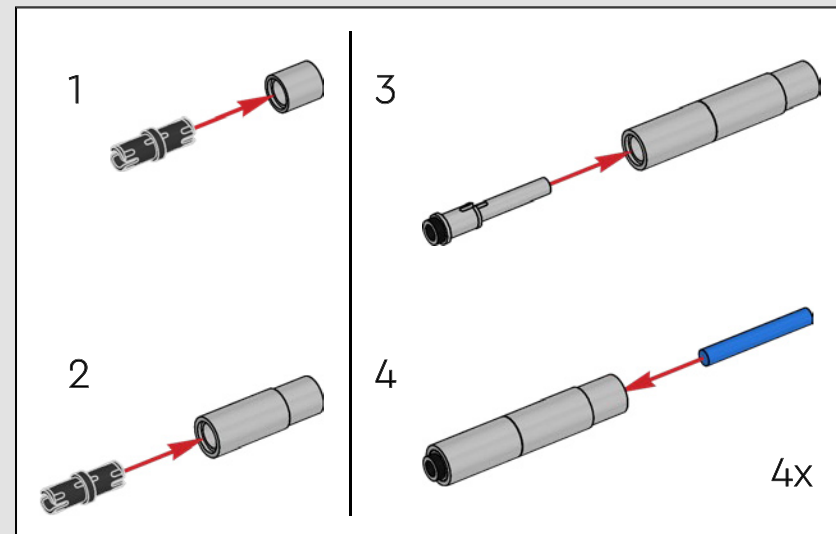




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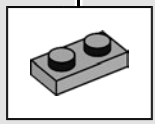
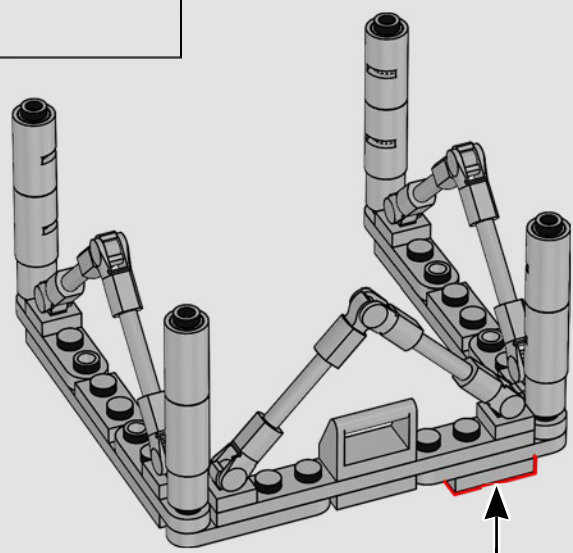
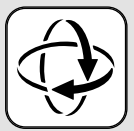
333





1x

334

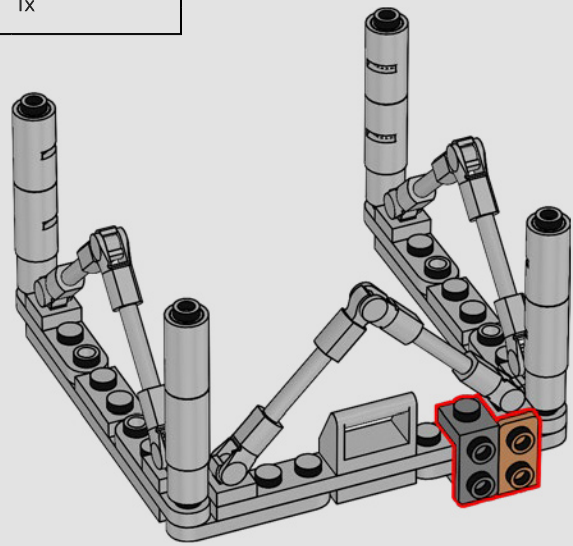


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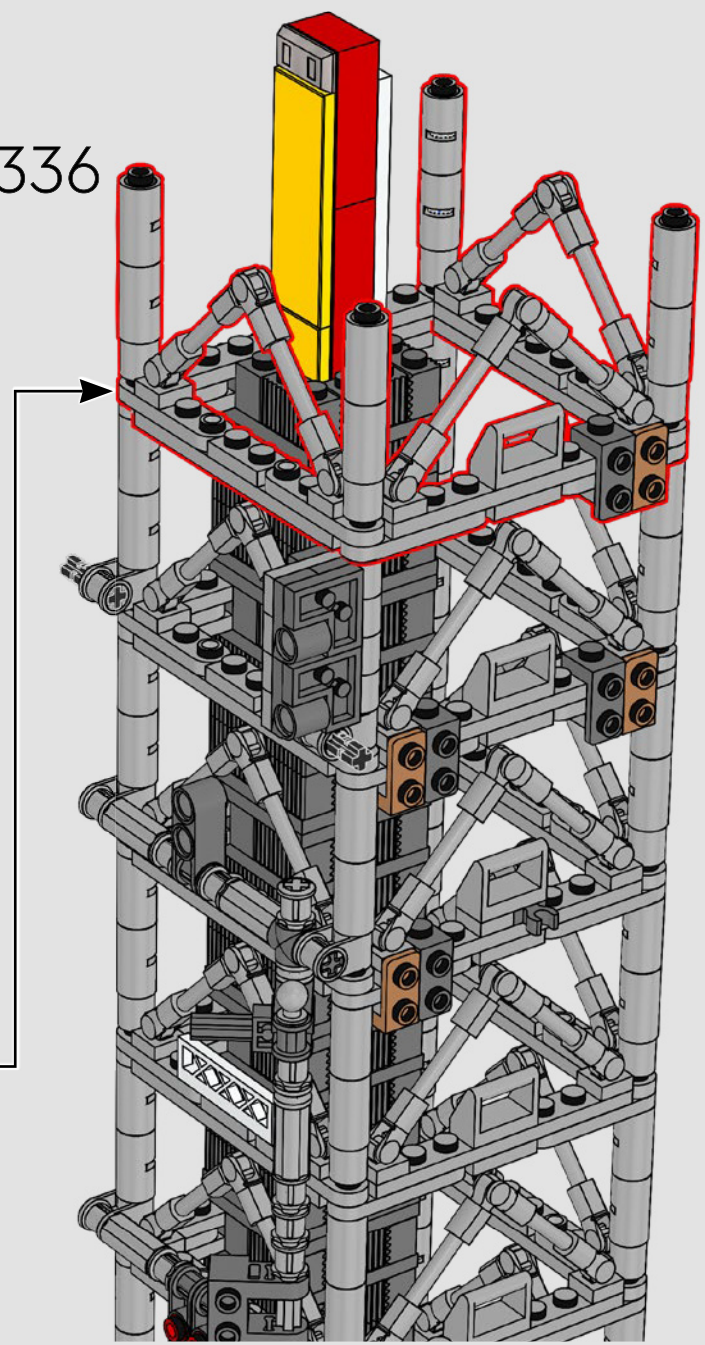


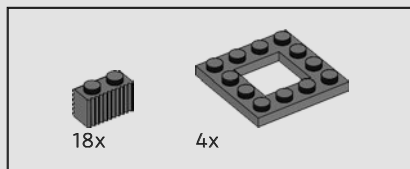
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335



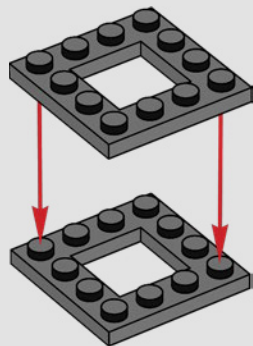
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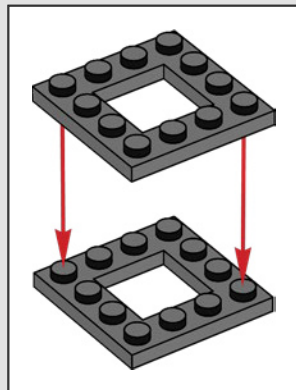
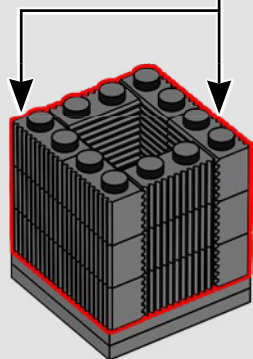
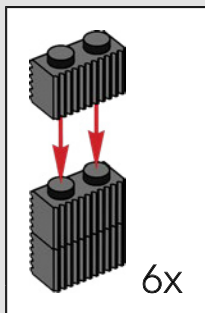


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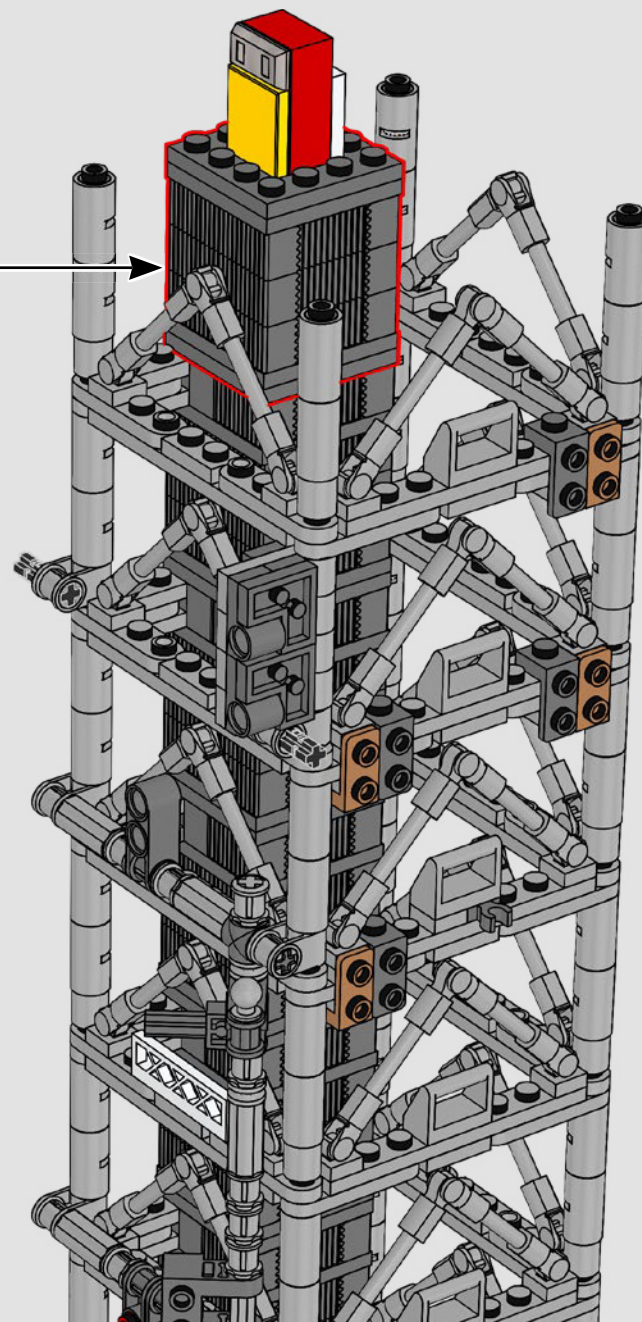
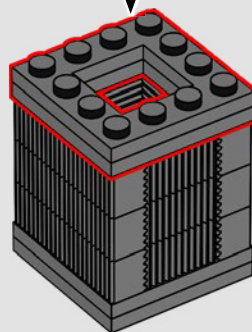
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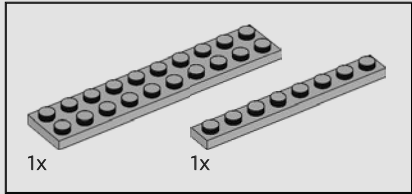
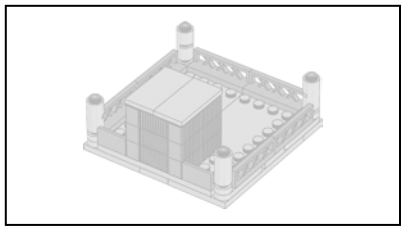


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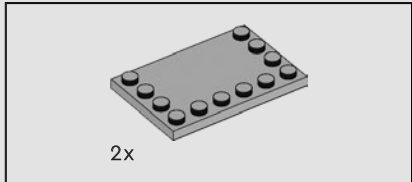
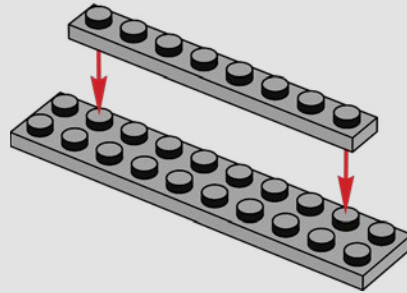


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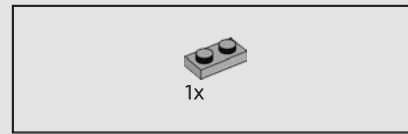
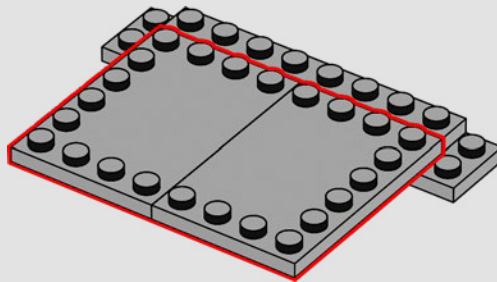




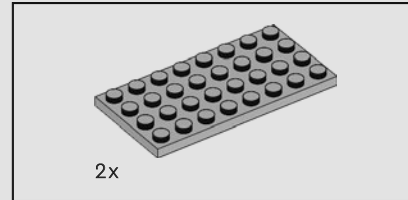
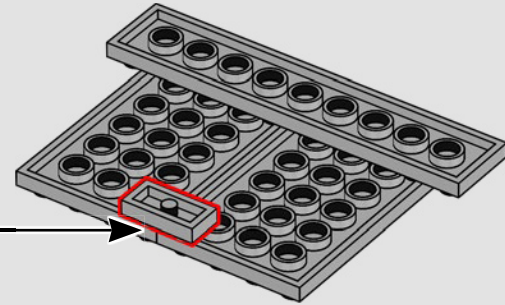
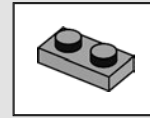
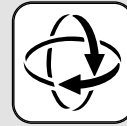
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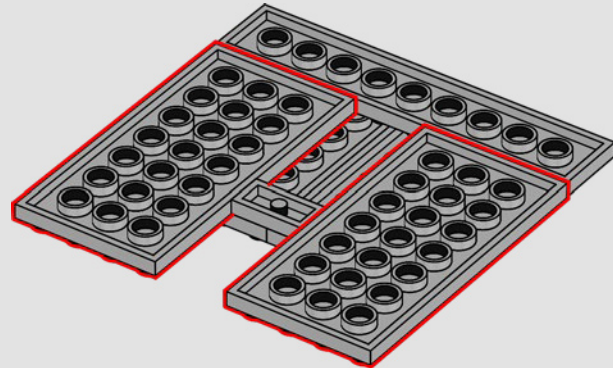
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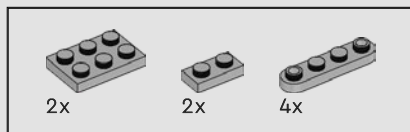


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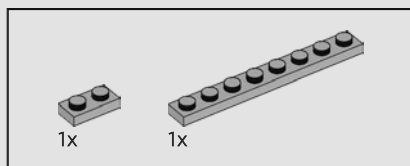
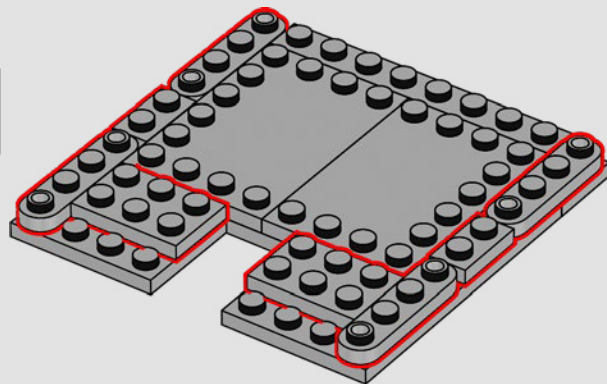


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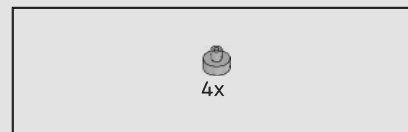
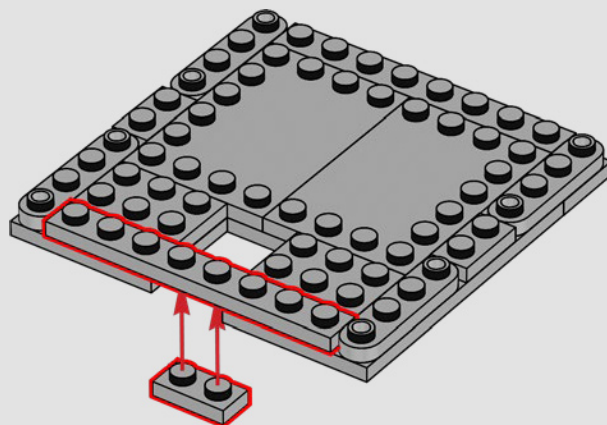




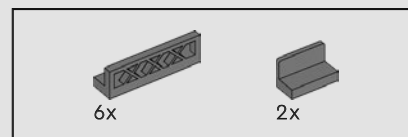
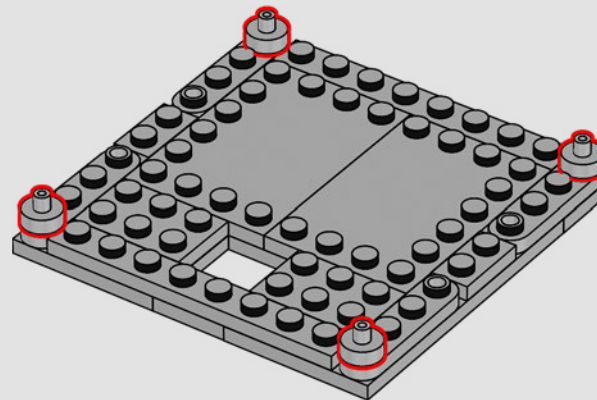
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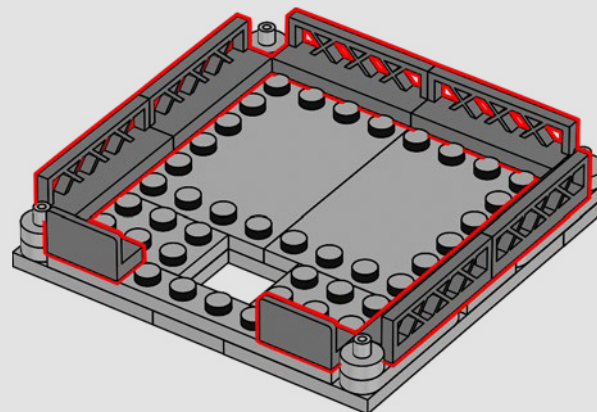
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344



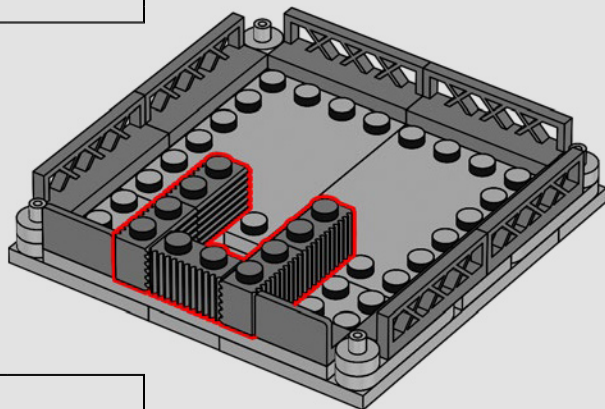
345





5x

346



5x



1x

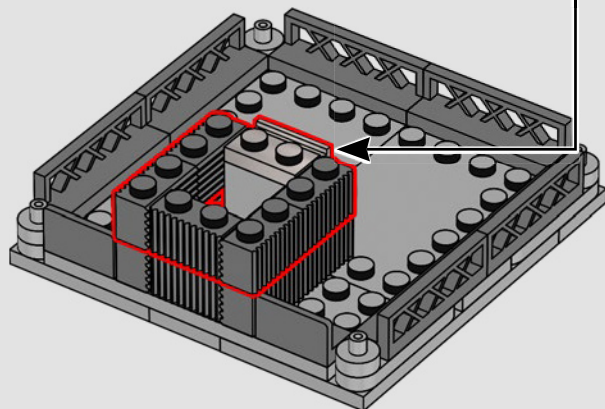
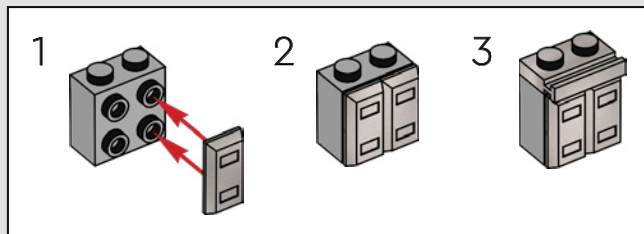


1x



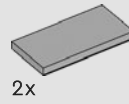
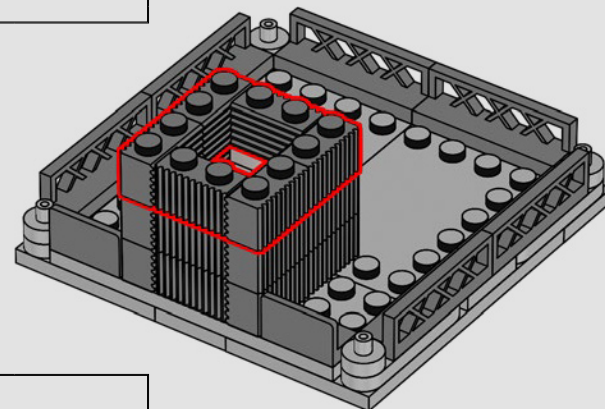
2x

347



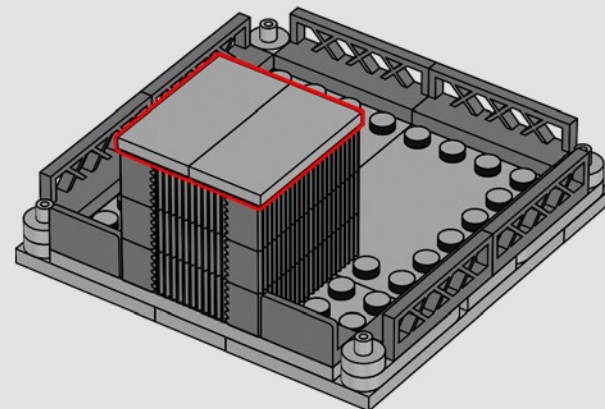
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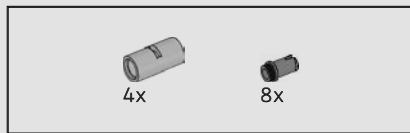
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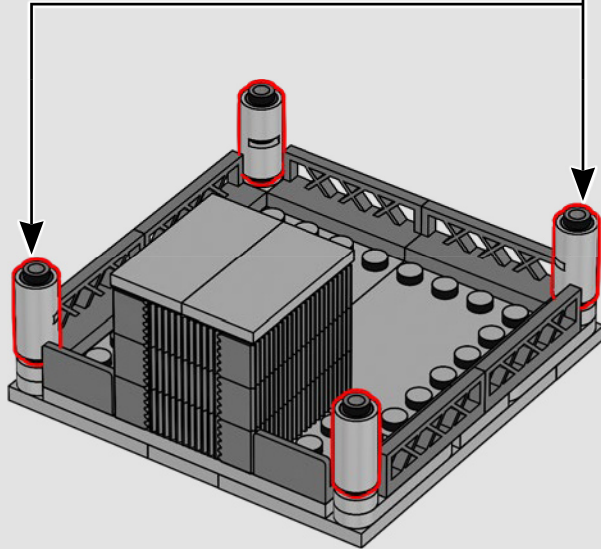
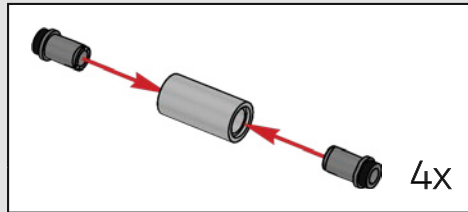
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349

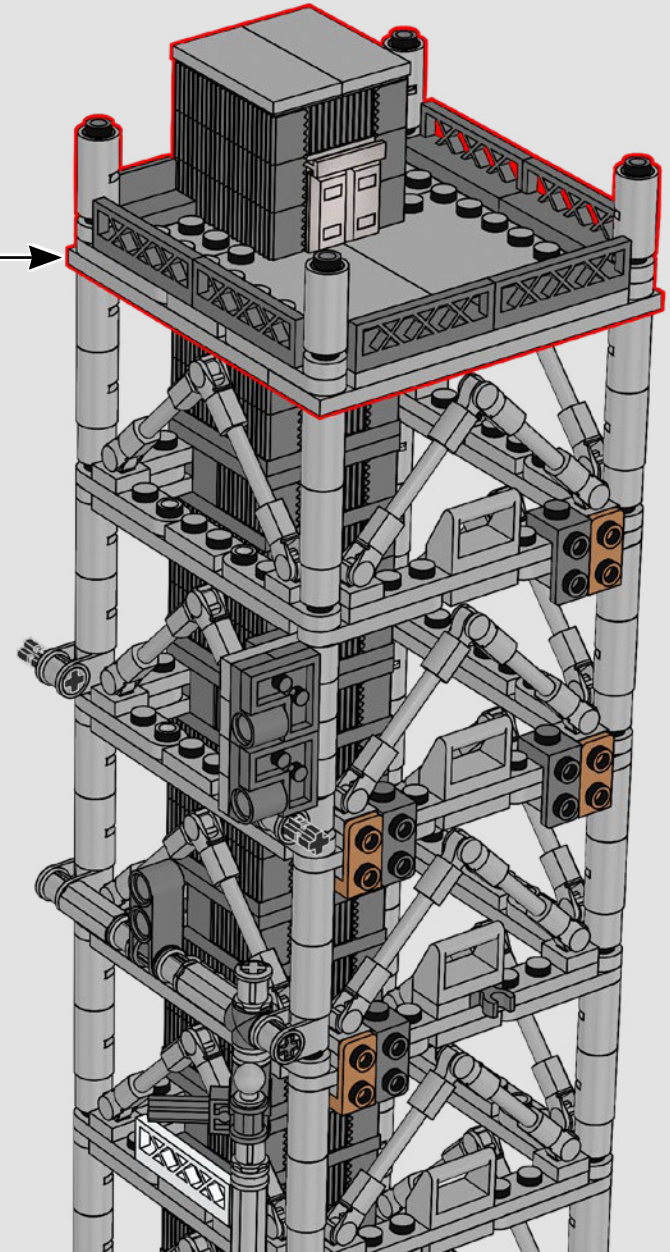


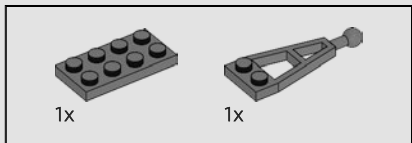
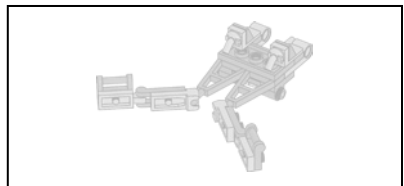


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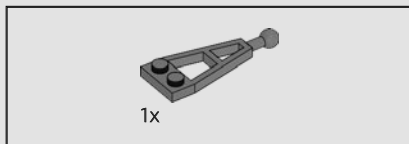
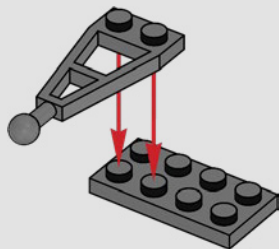


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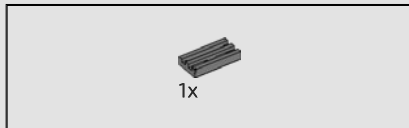
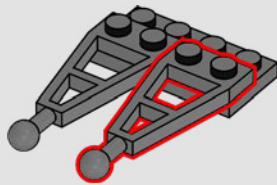




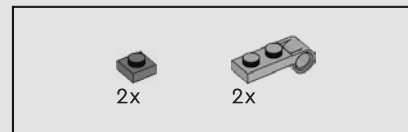
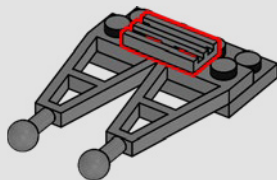
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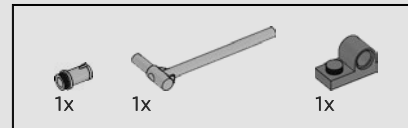
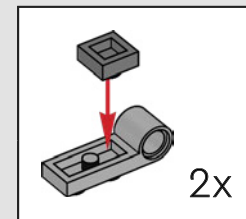
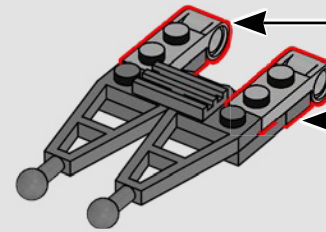
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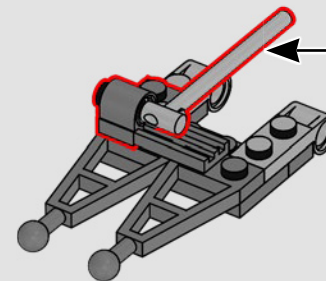
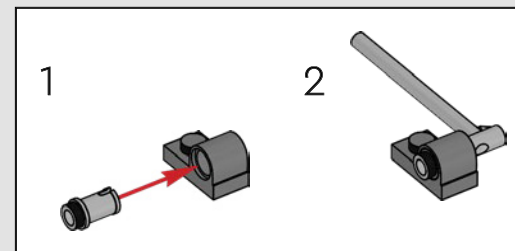
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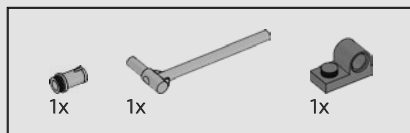


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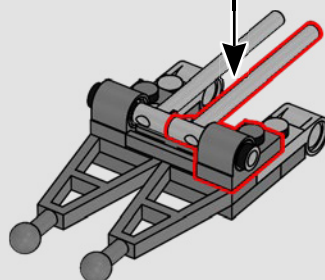
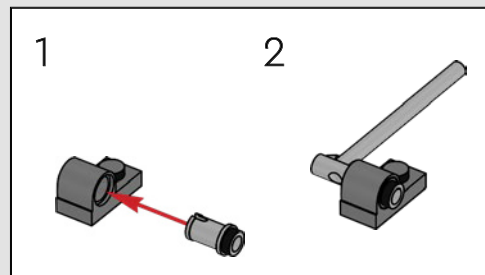


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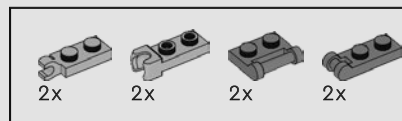
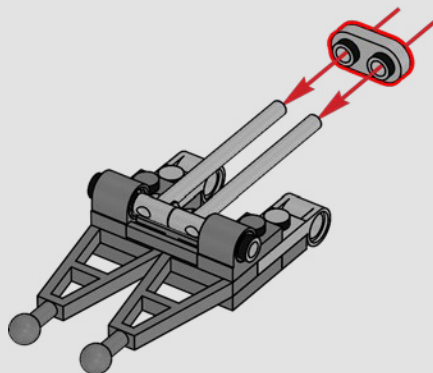




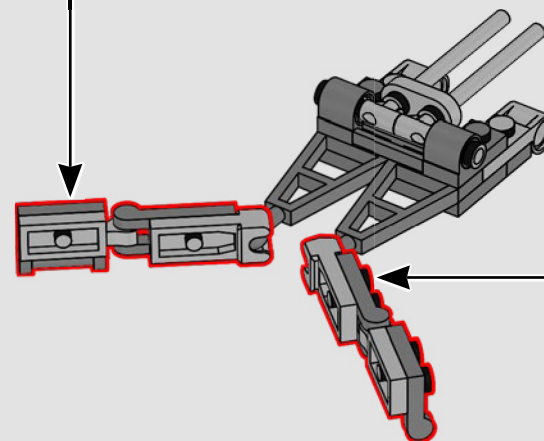
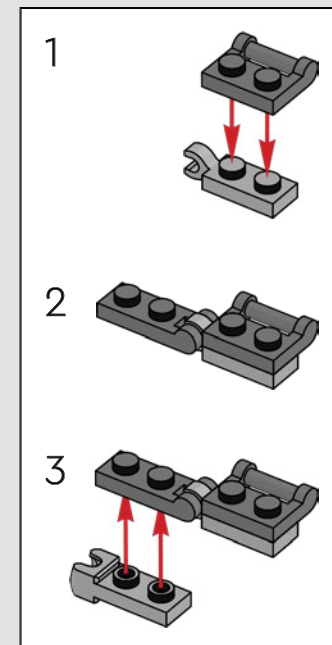
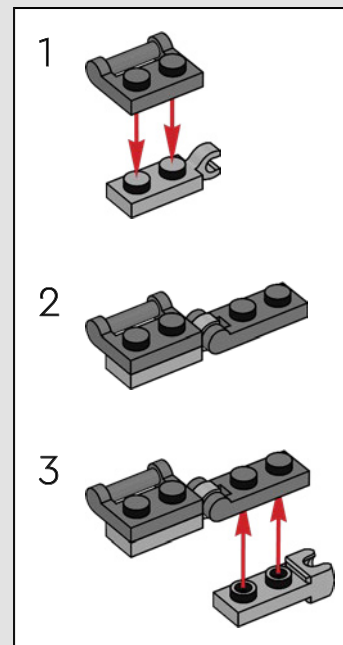
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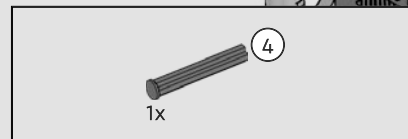
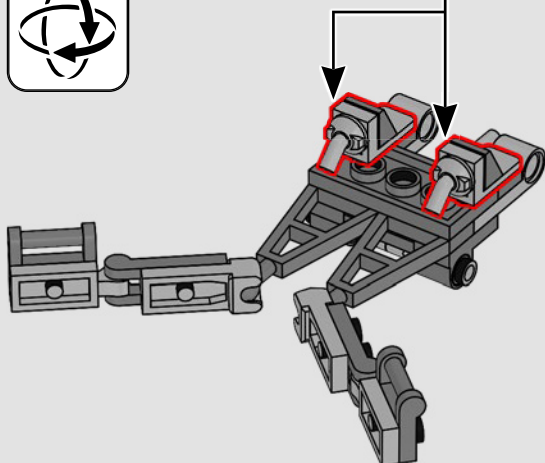
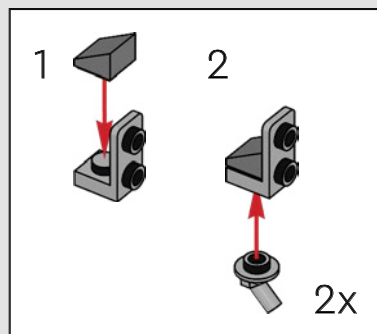


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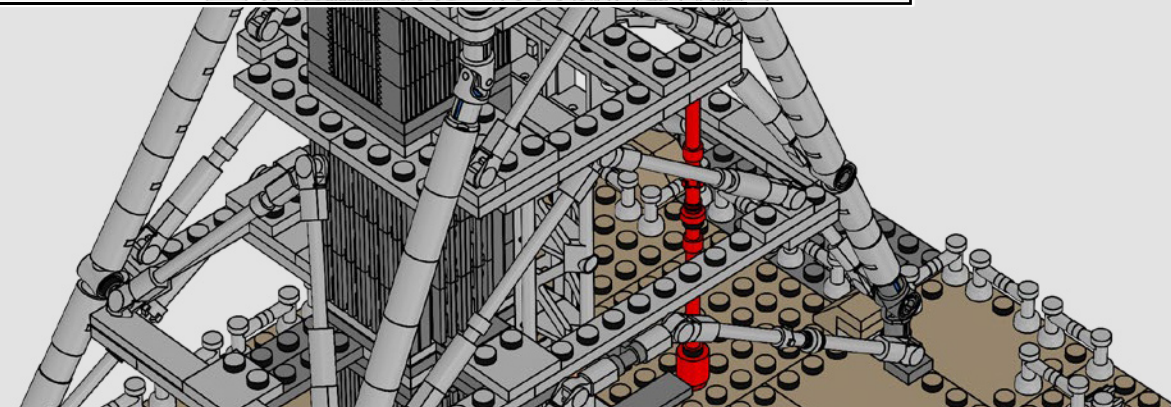
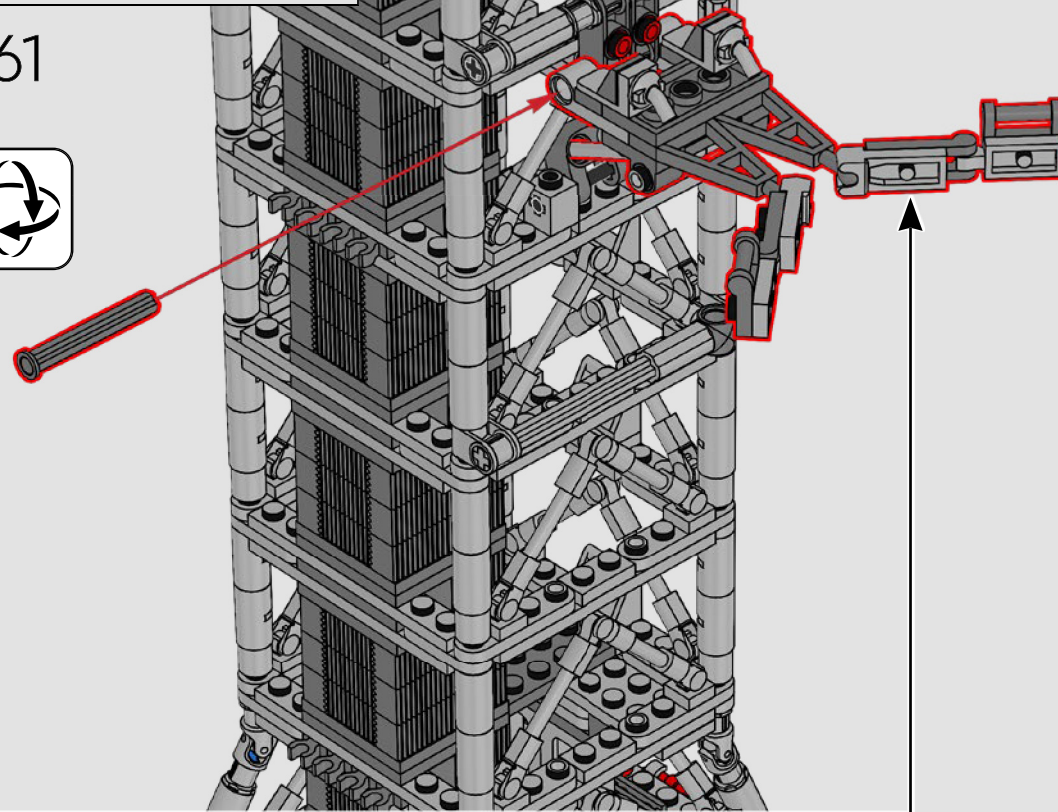
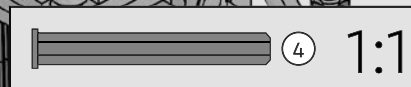


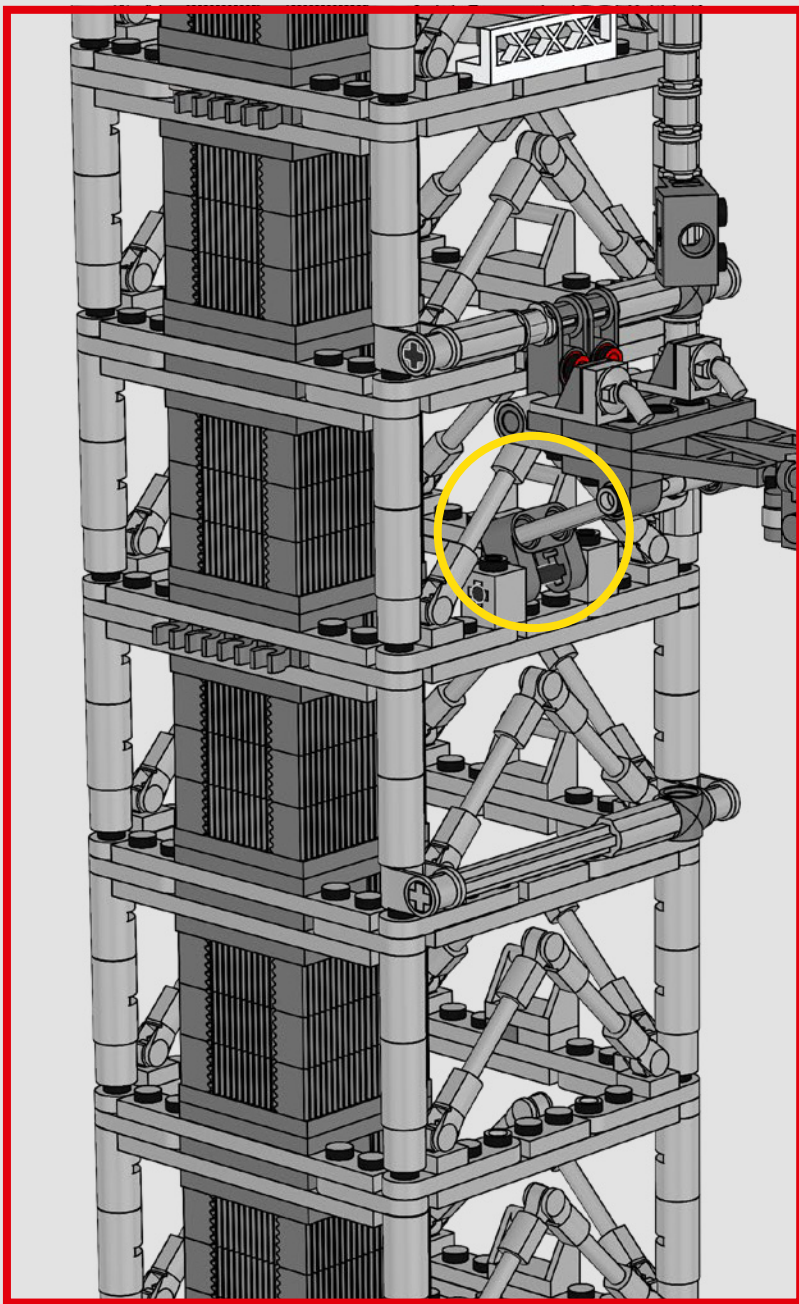


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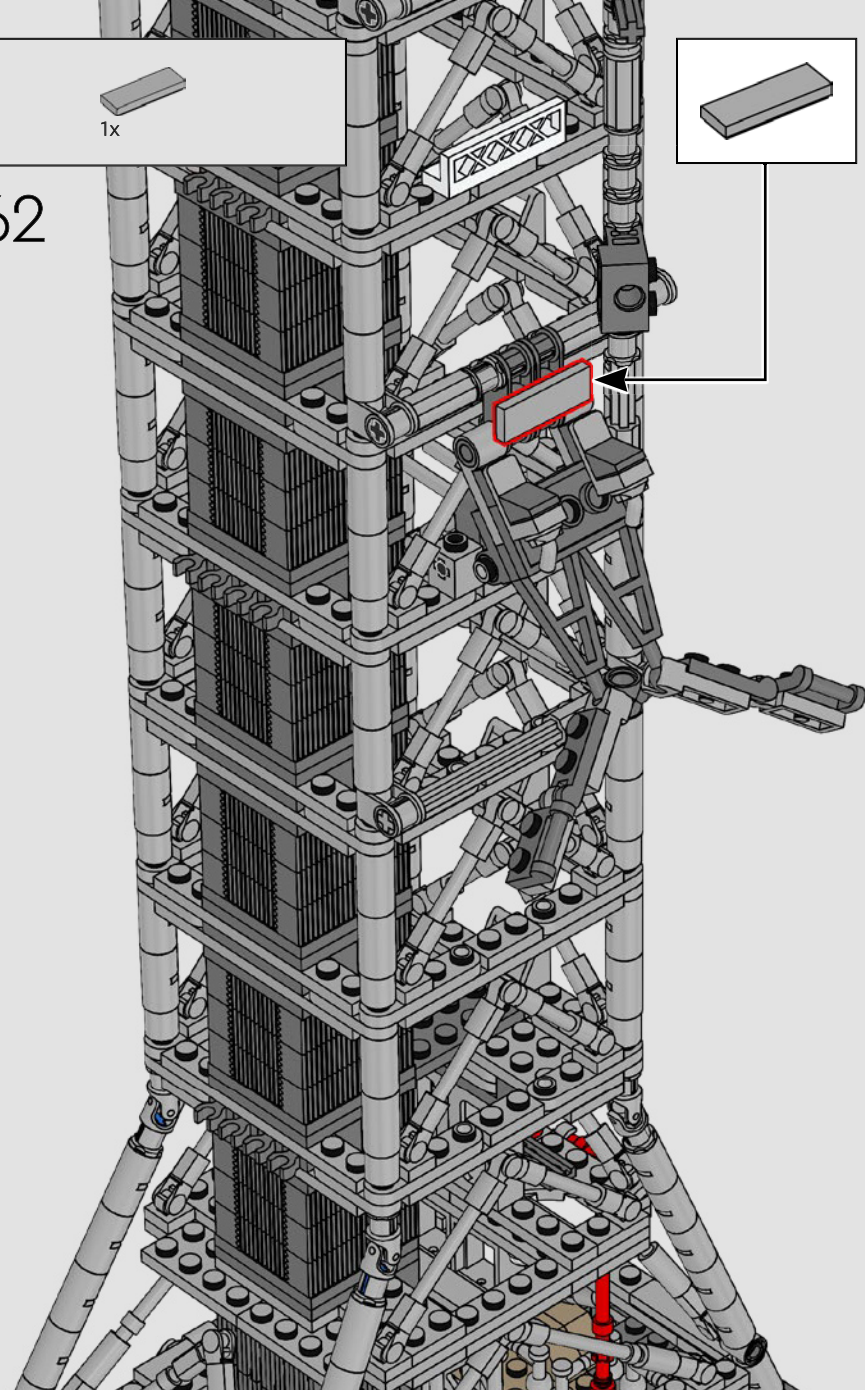
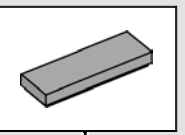
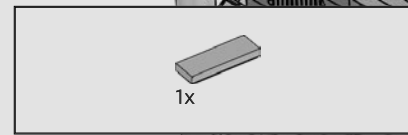


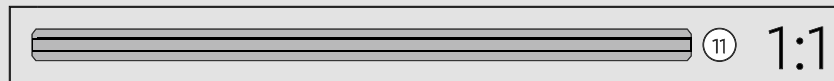
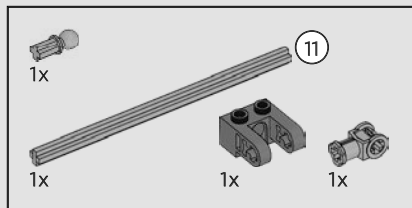
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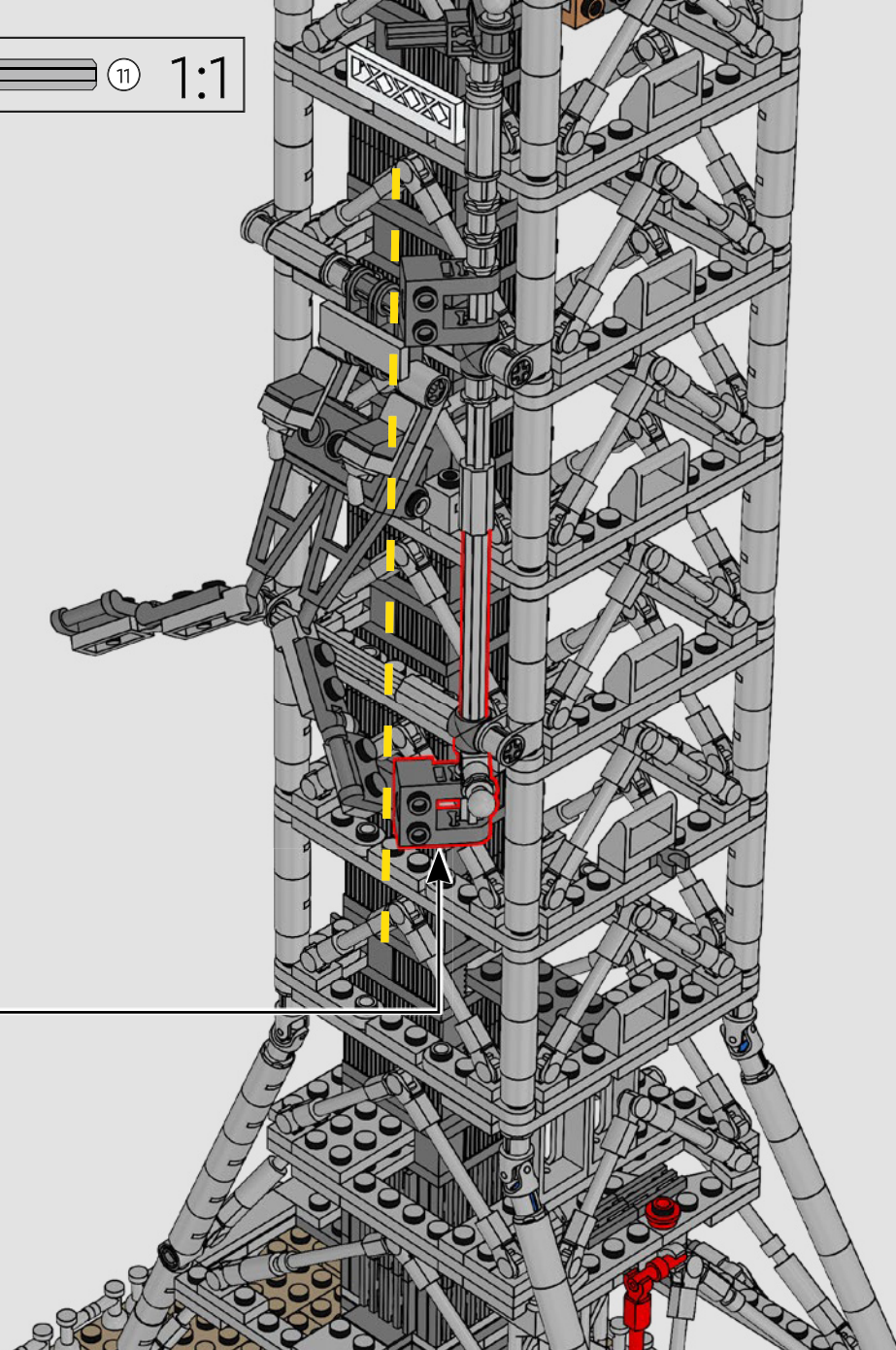
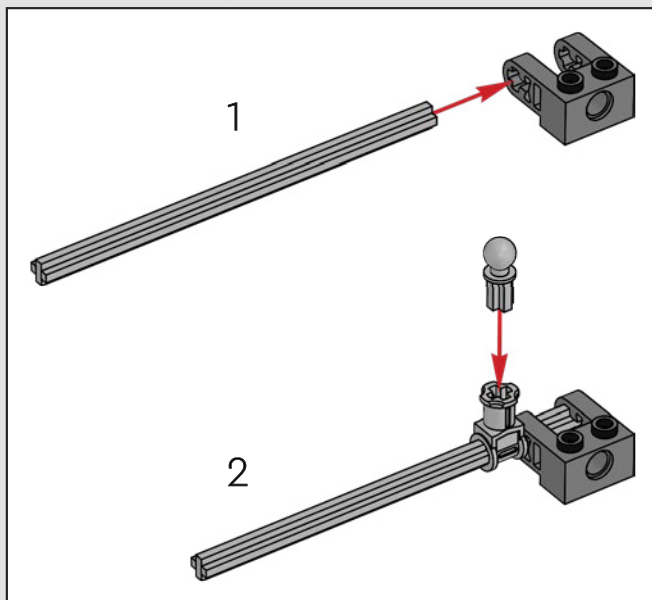


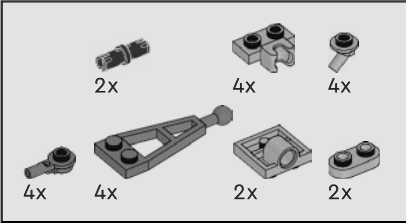
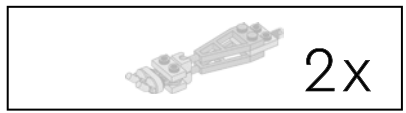
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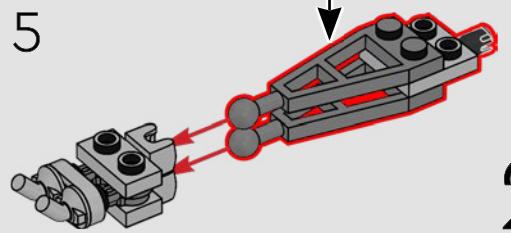
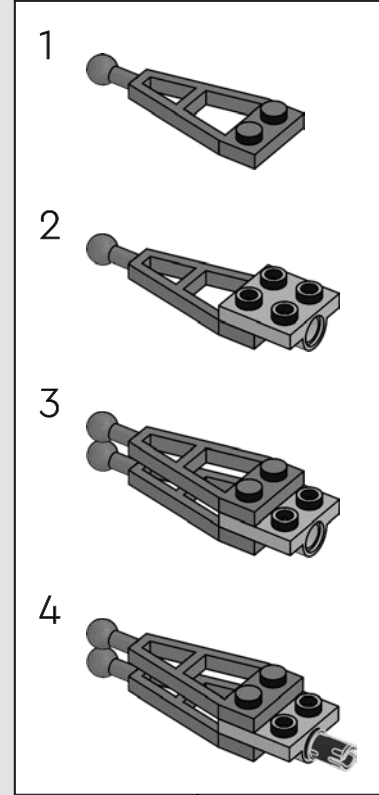
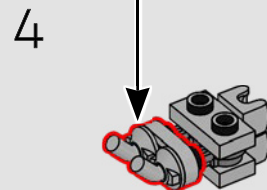
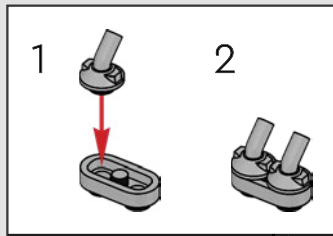
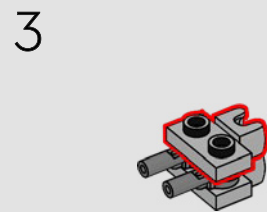
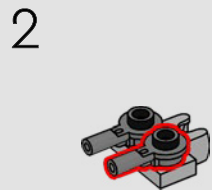
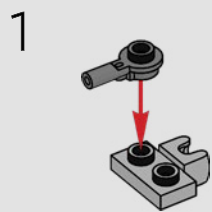


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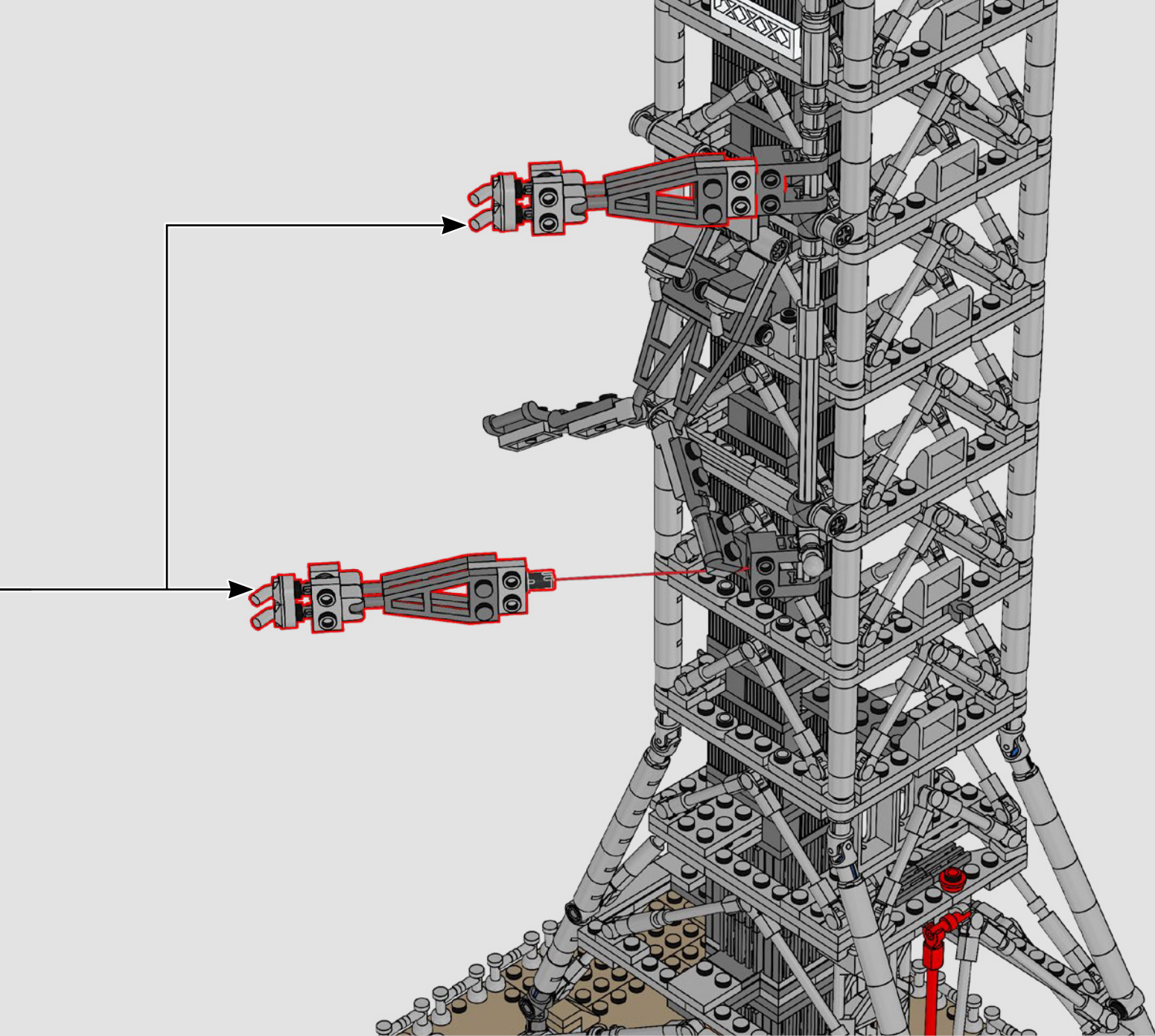


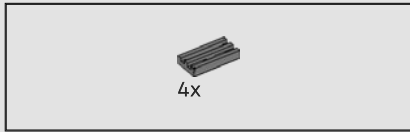


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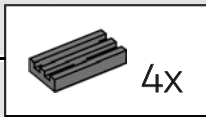
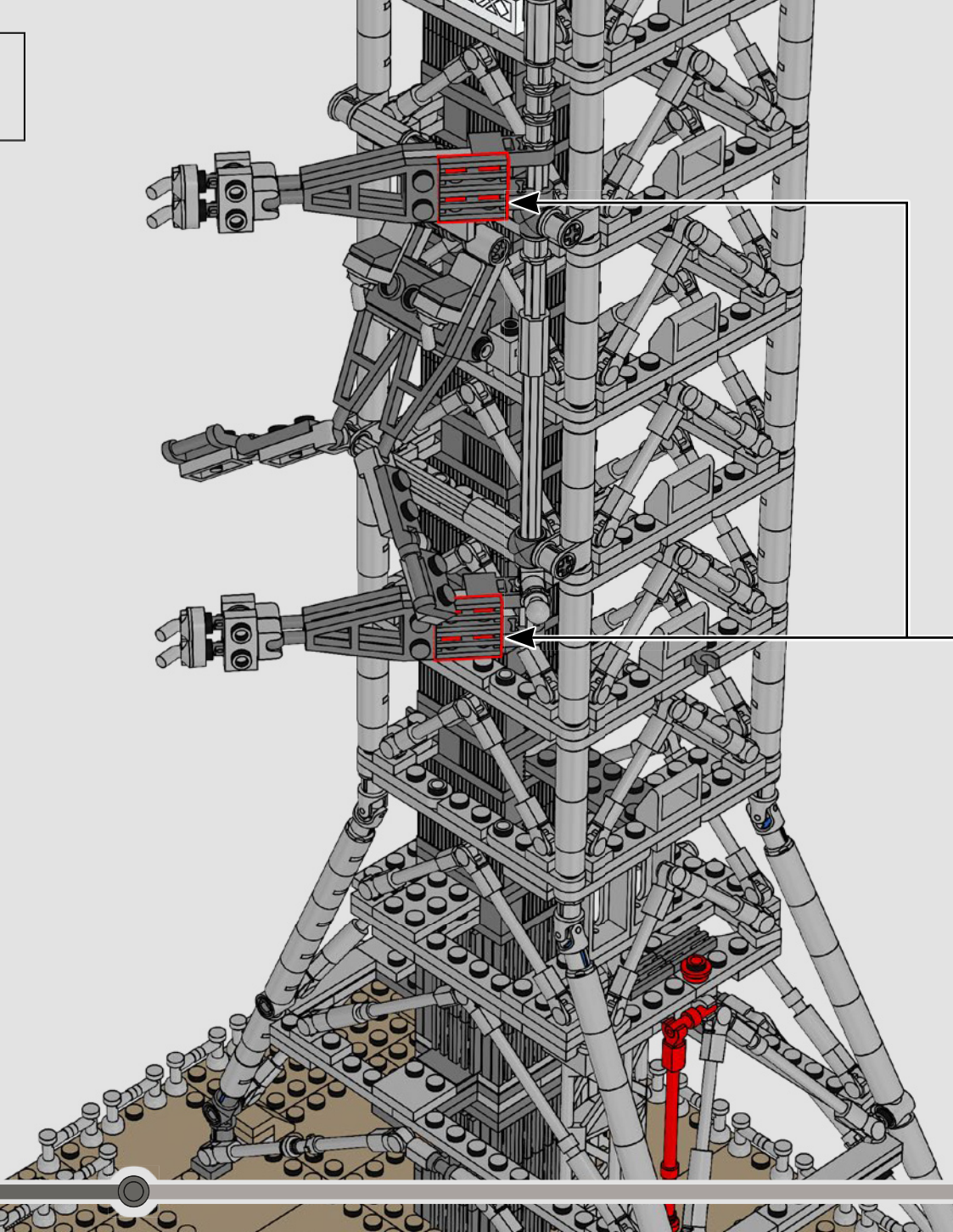


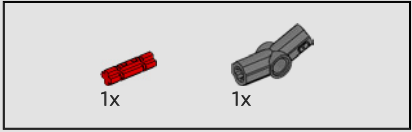
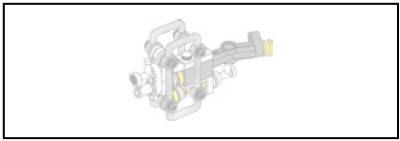
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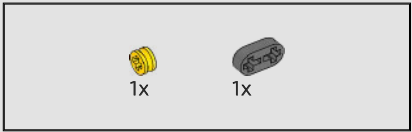
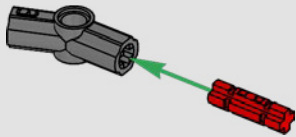


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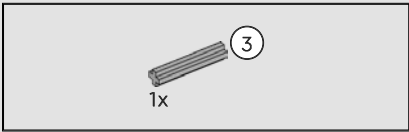
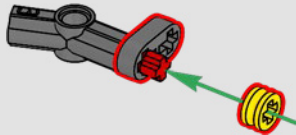




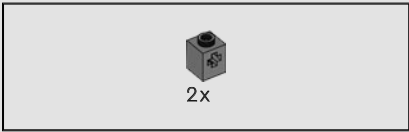
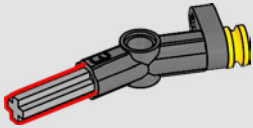
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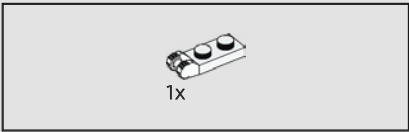
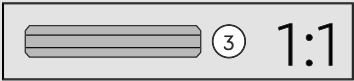
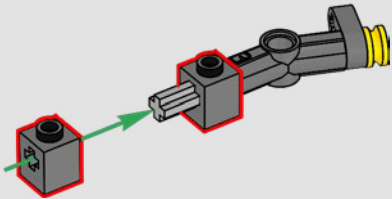
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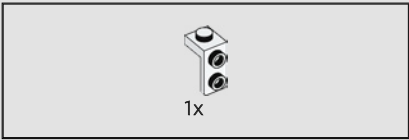
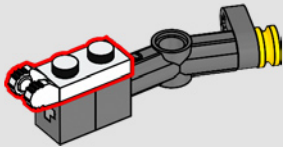
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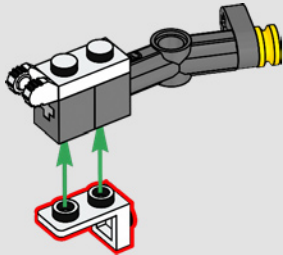
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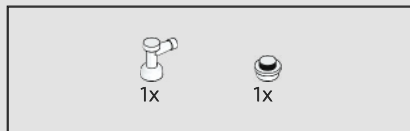
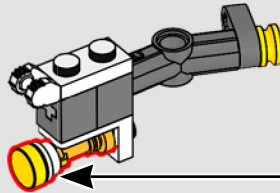
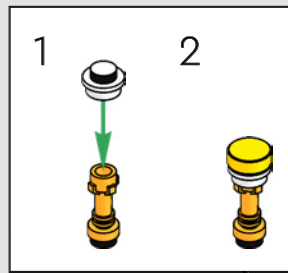


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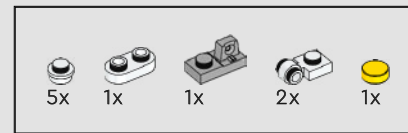
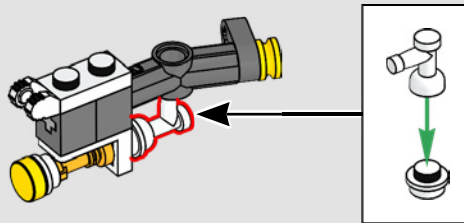




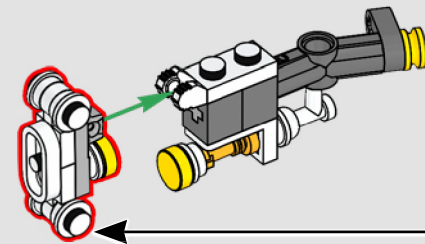
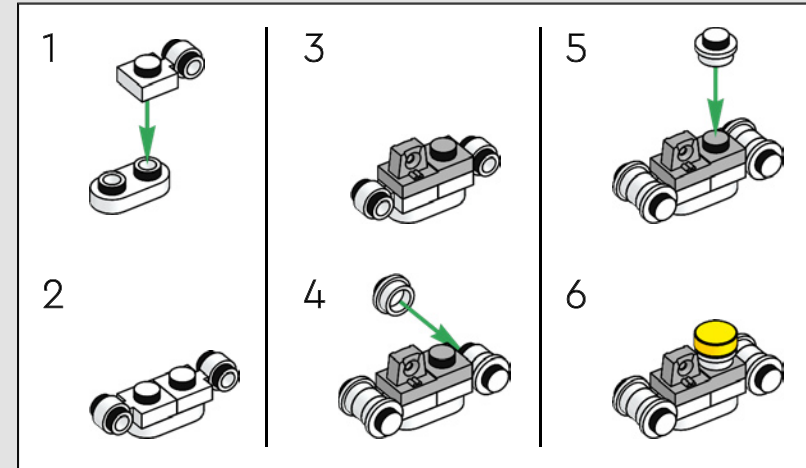
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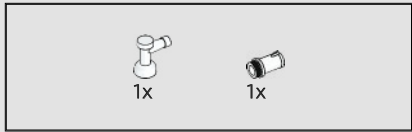


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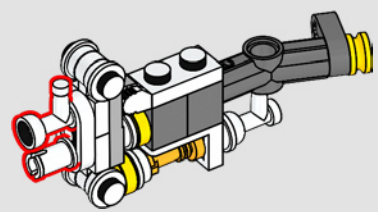


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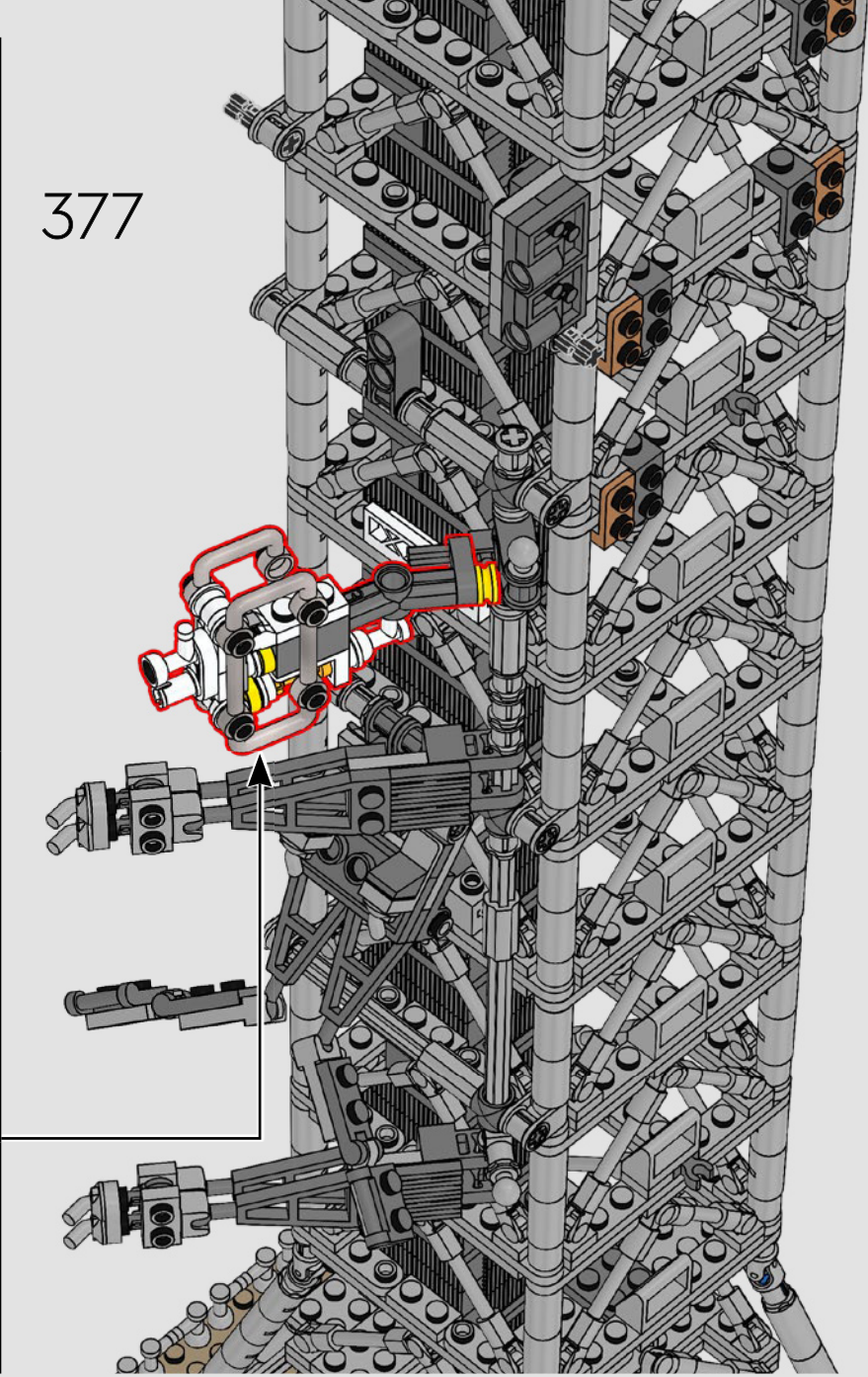
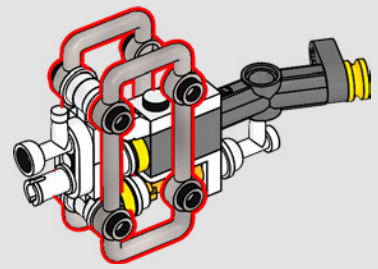




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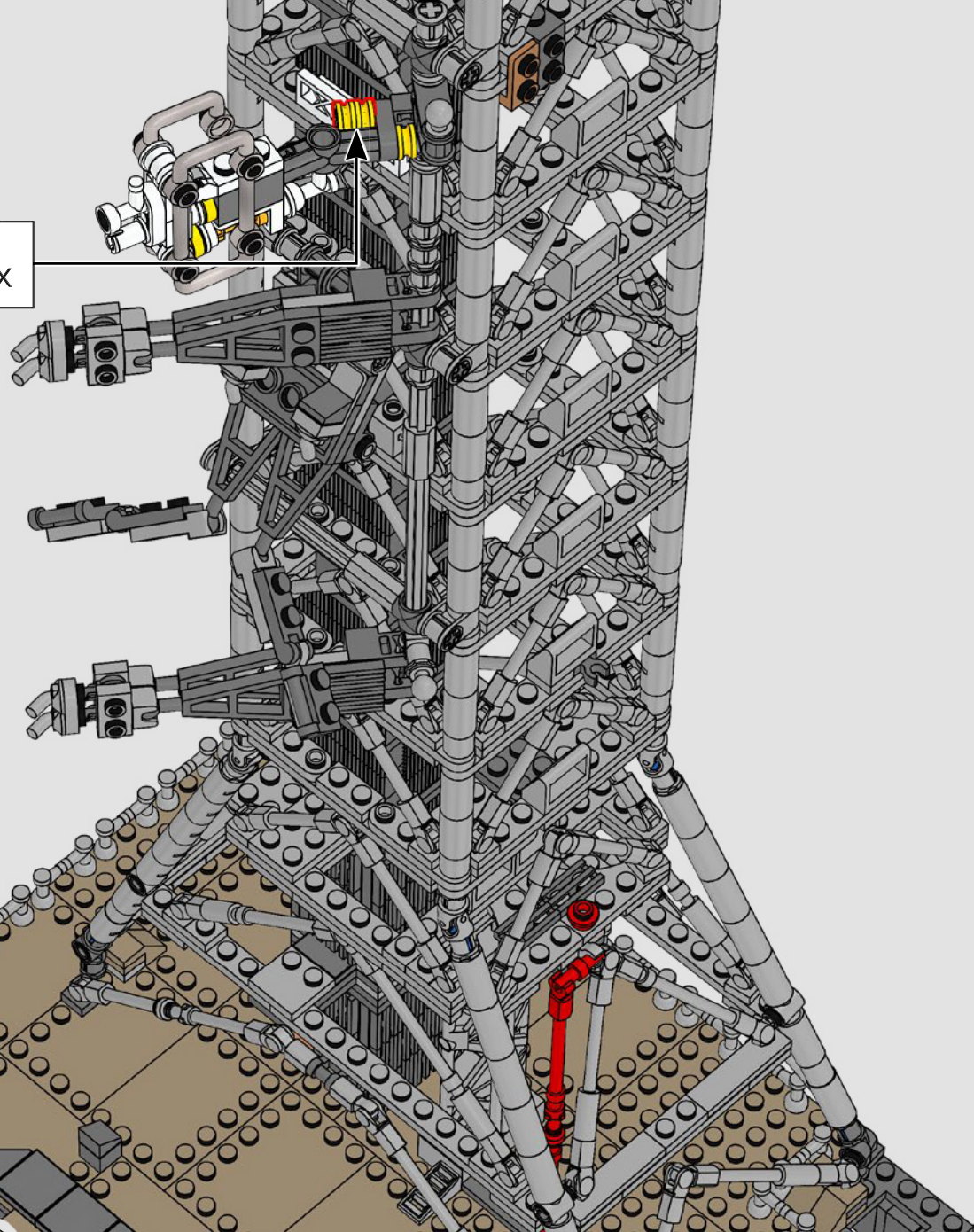


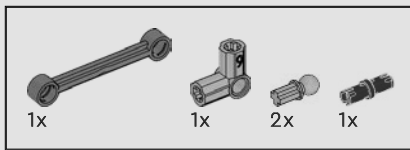
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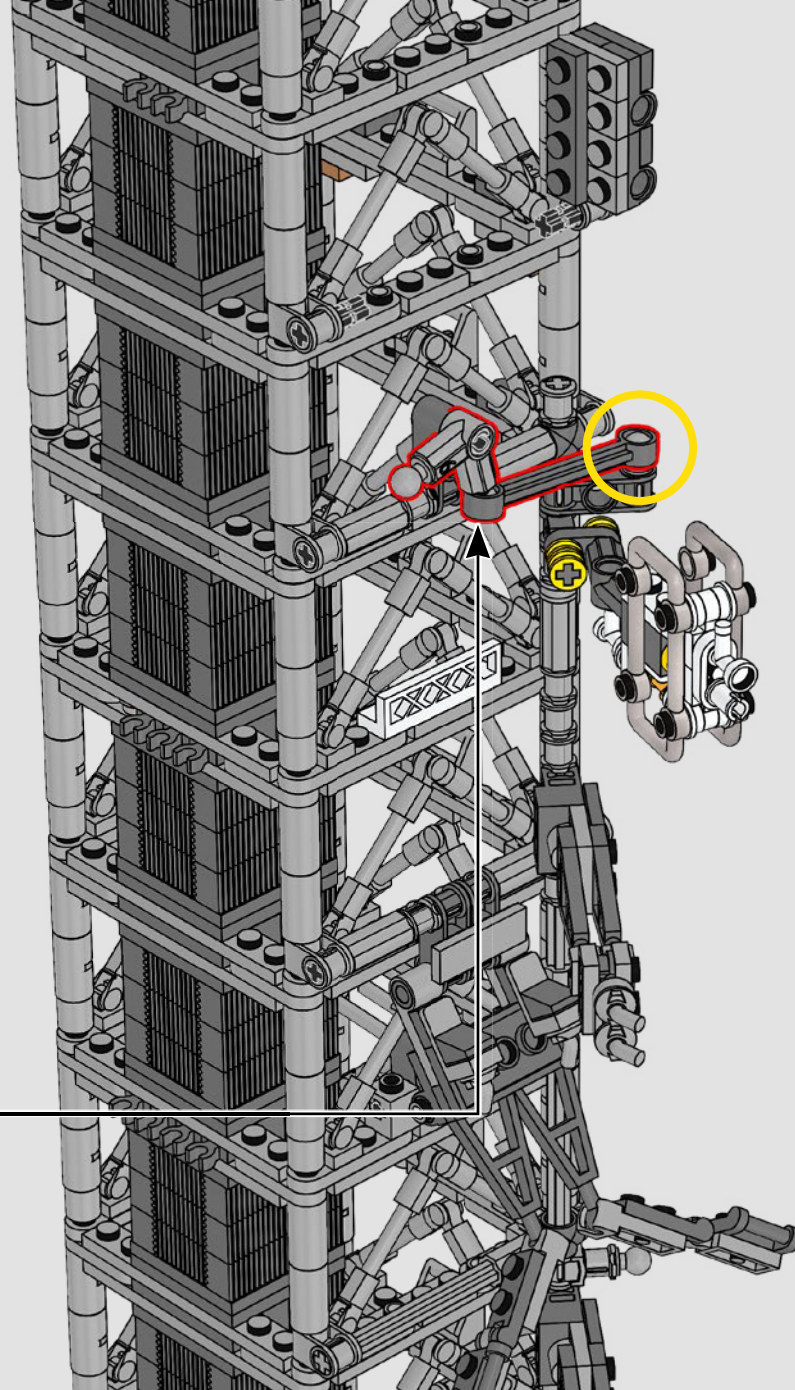
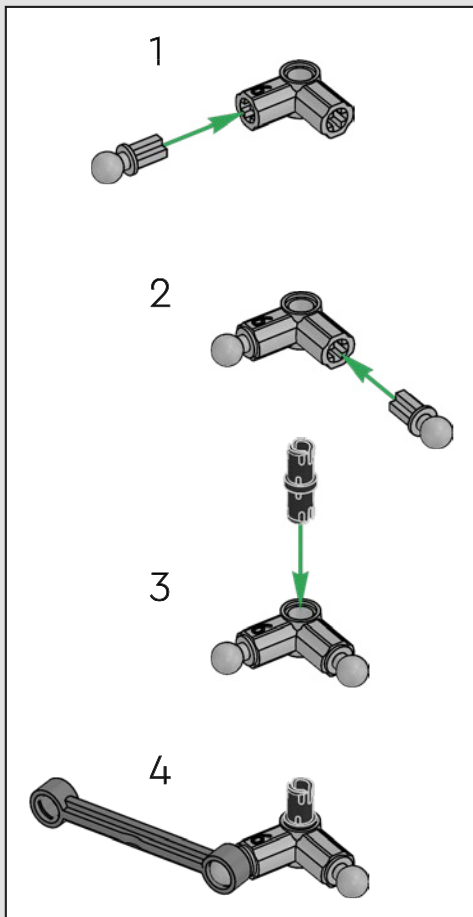


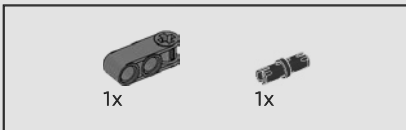
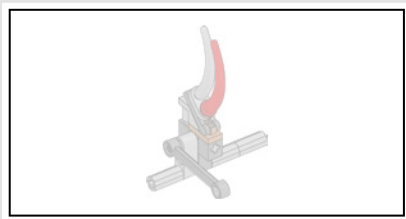
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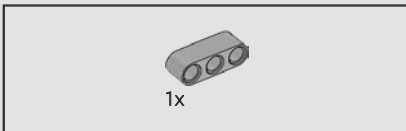
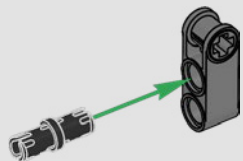


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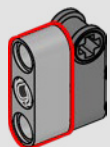




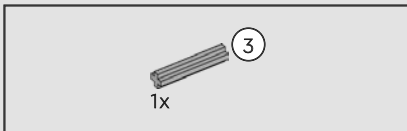
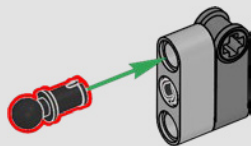
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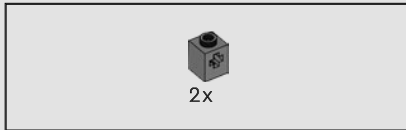
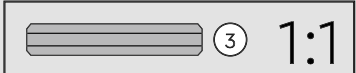
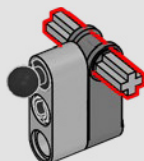
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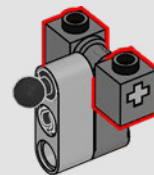
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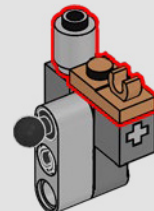
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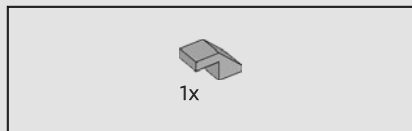


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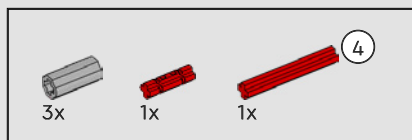
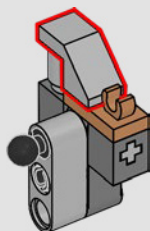
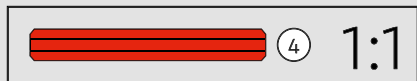


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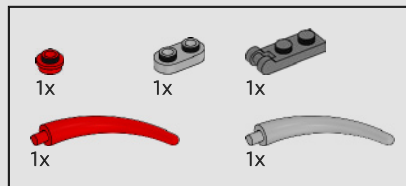
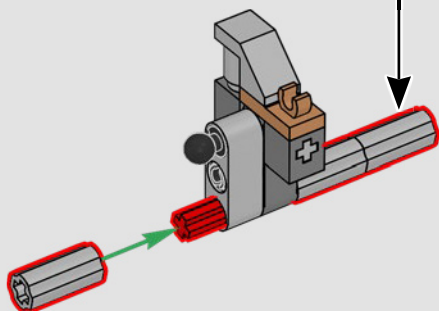
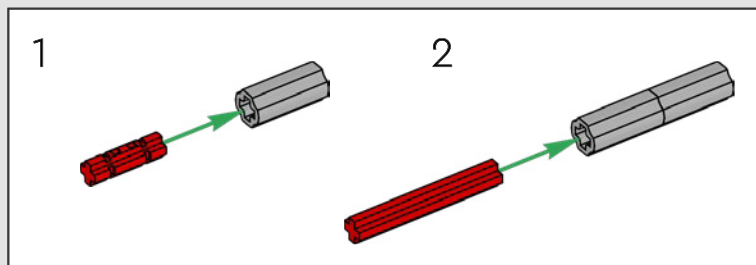




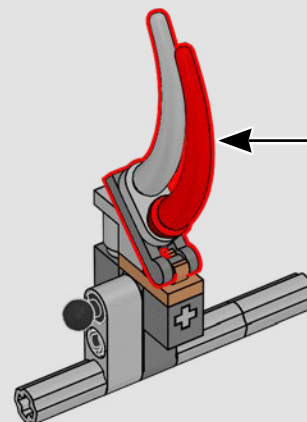
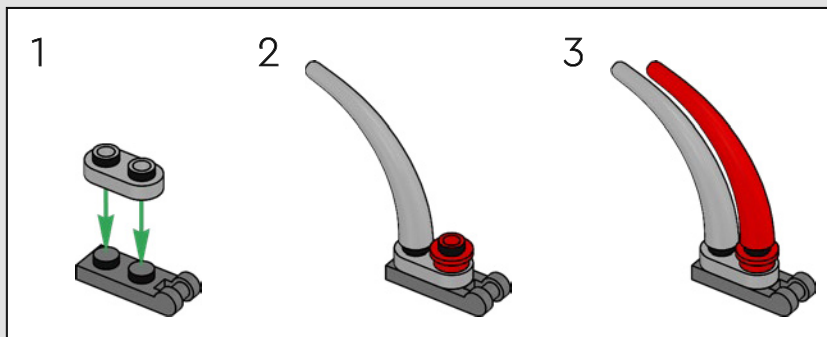
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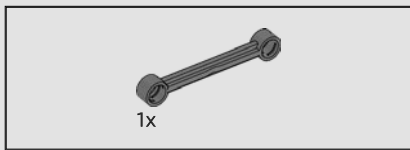


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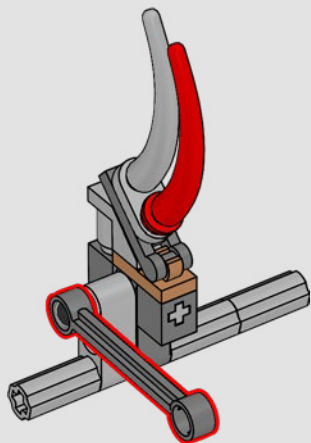


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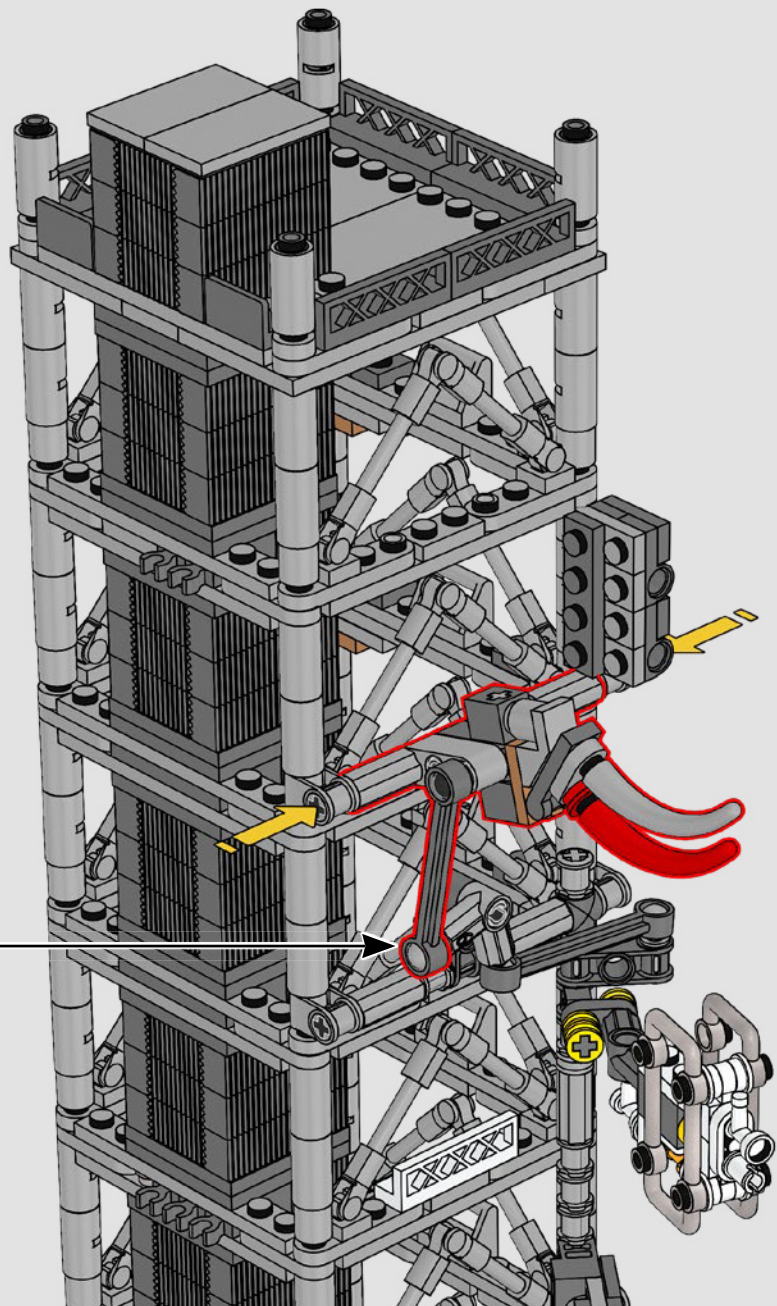


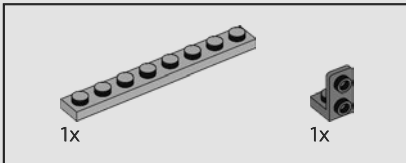
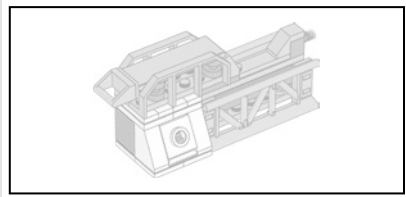


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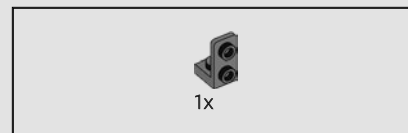
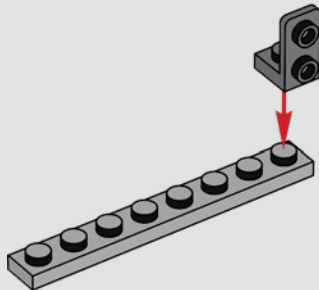


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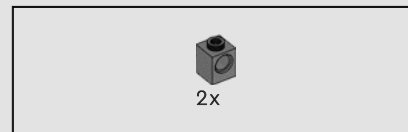
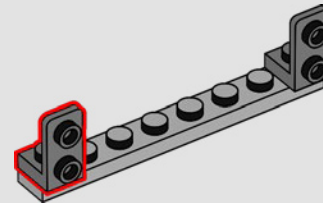




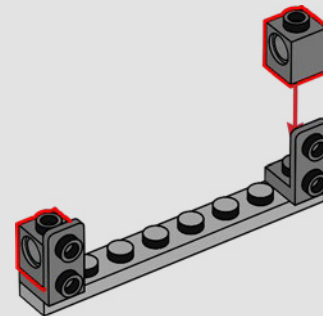
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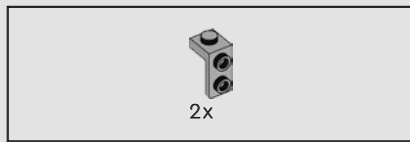


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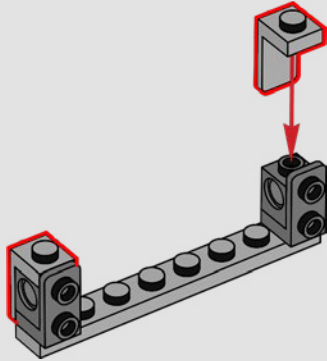


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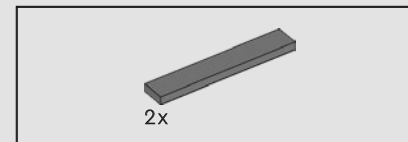
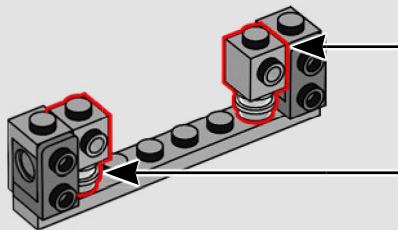
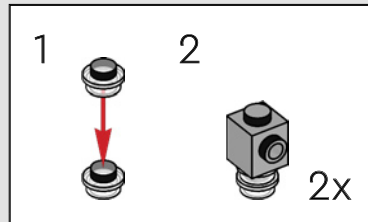




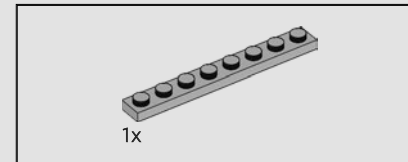
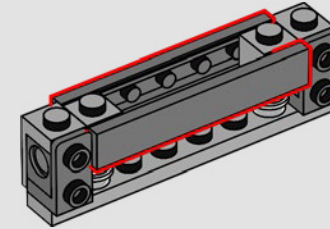
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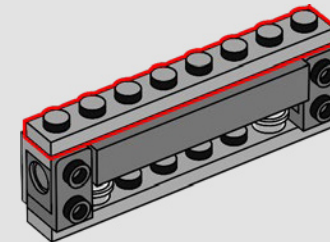
395



396

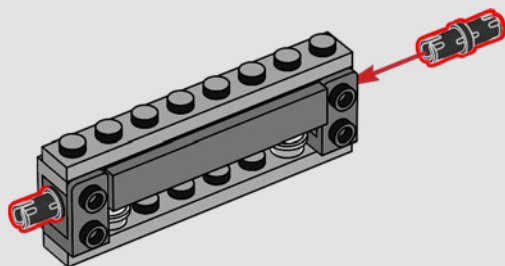


397



2x

398

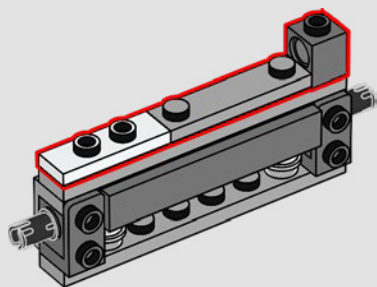


1x

1x

1x

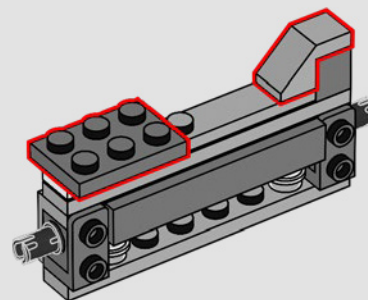
399



1x

1x

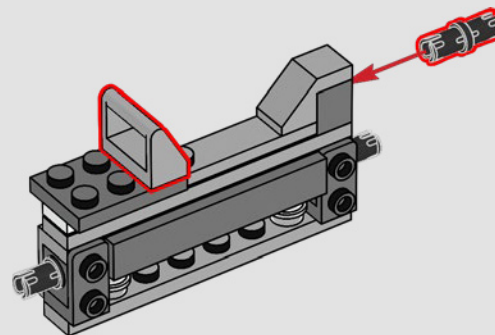
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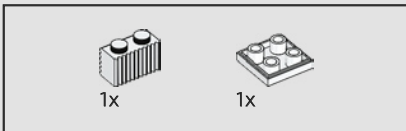


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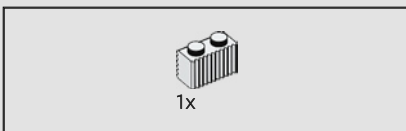
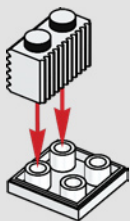
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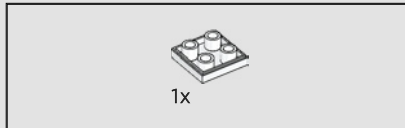
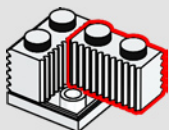




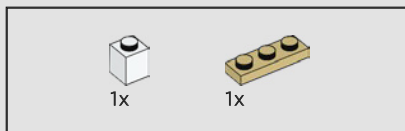
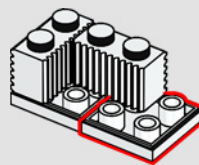
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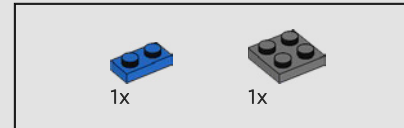
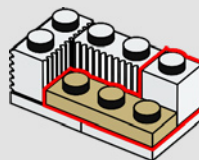
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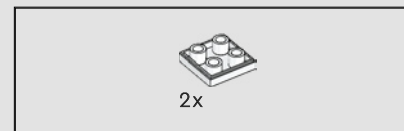
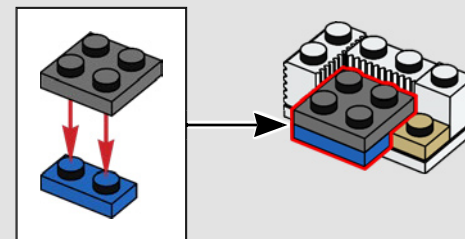
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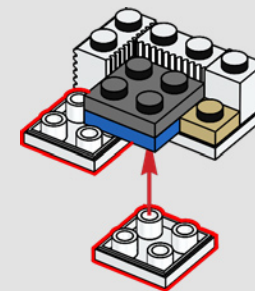
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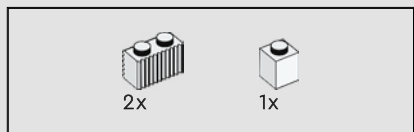
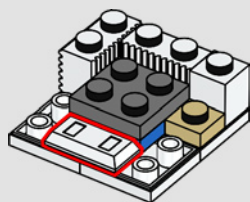


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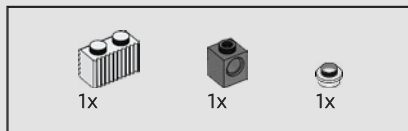
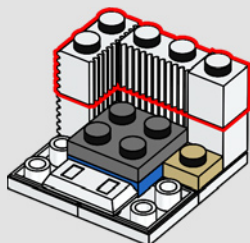




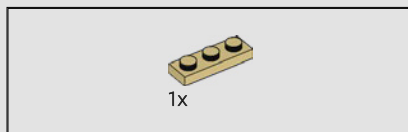
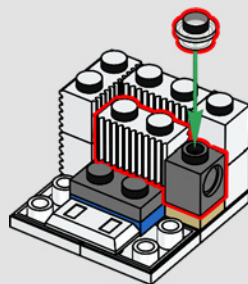
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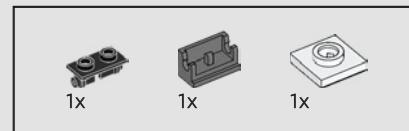
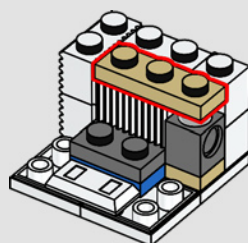
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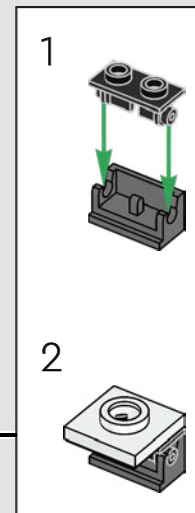
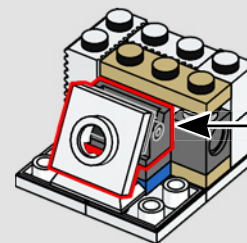
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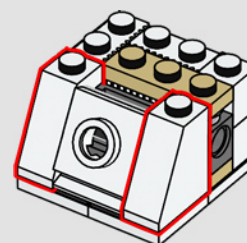
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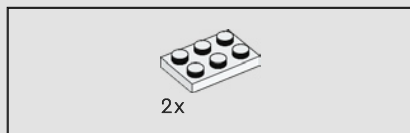


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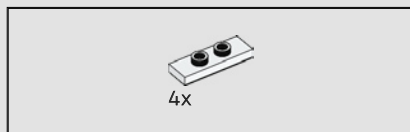
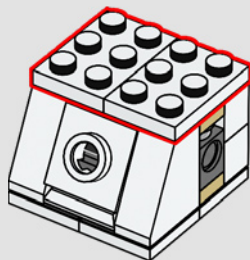


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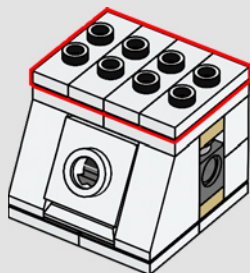




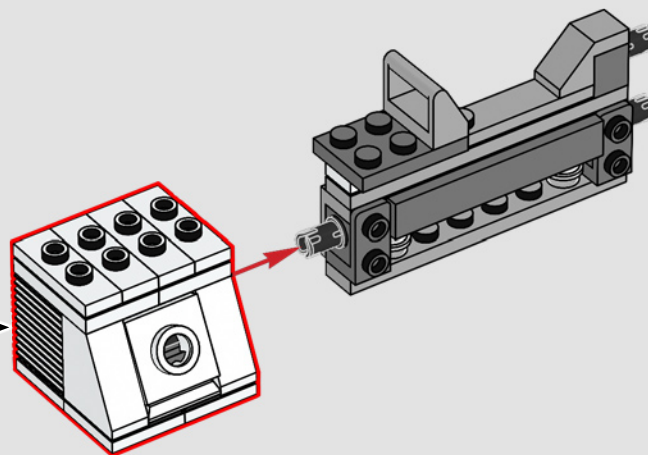
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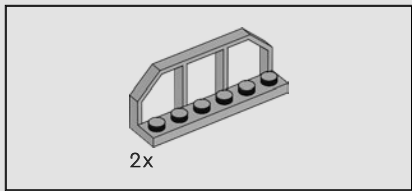
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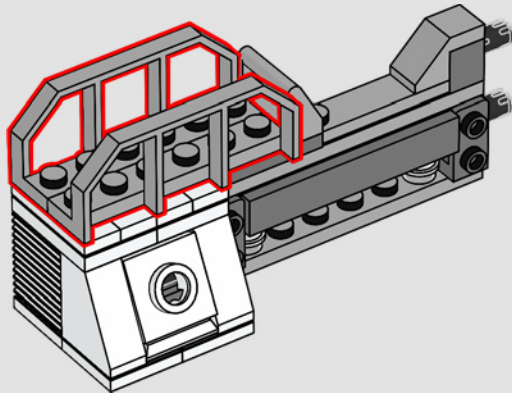
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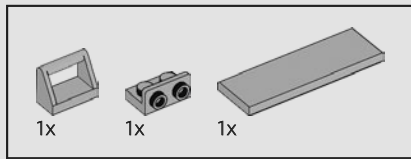
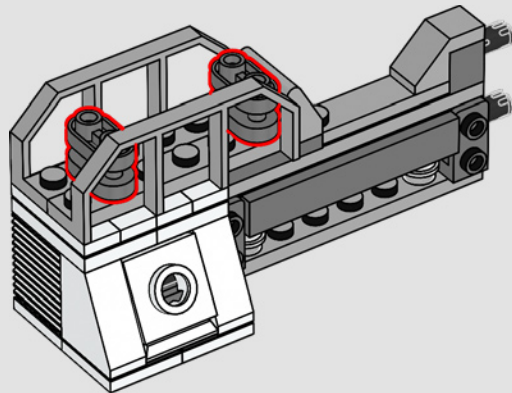
Un nouvel élément de plaque tournante 2x2
a été utilisé pour faire office d'écoutille sur
la passerelle de l'équipage.



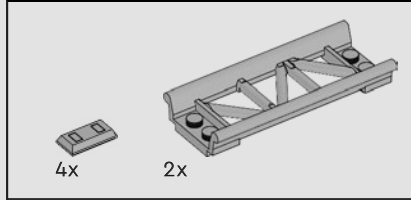
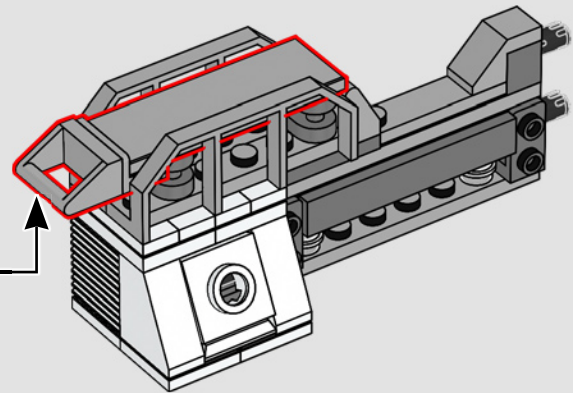
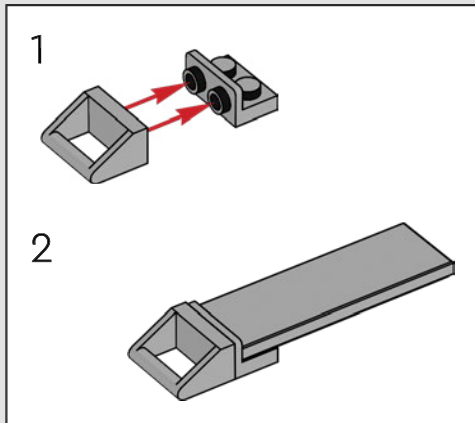
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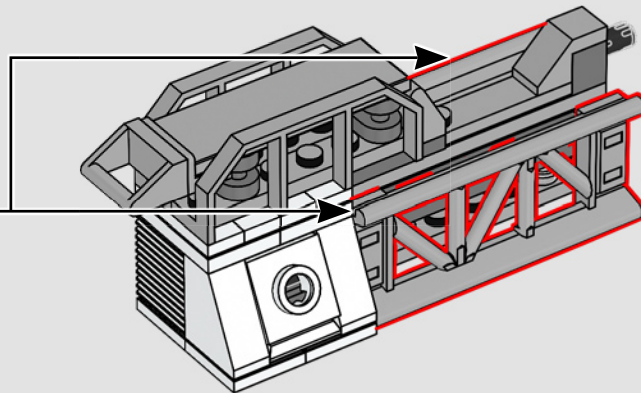
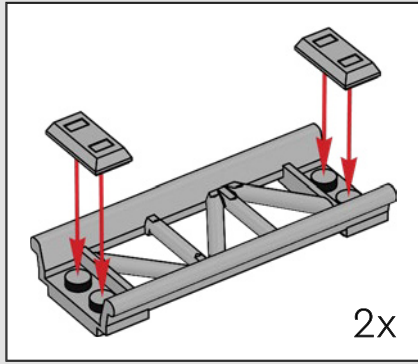
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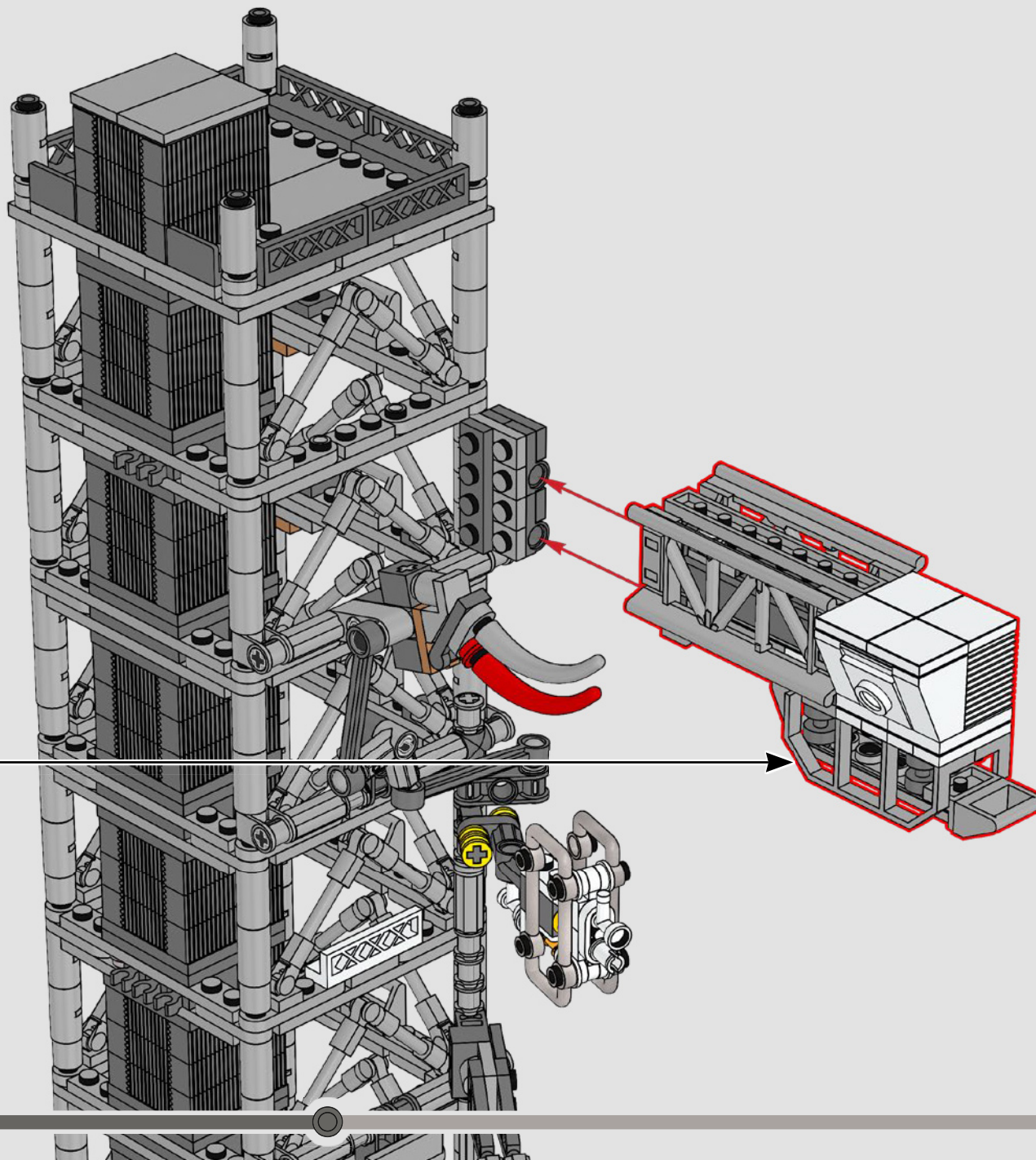
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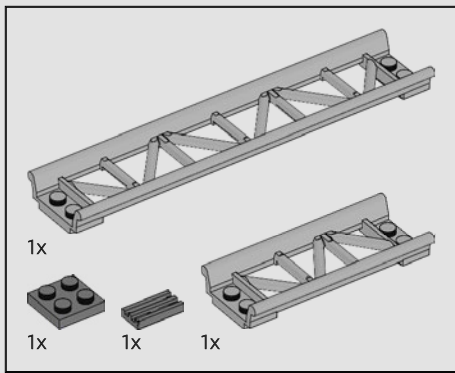


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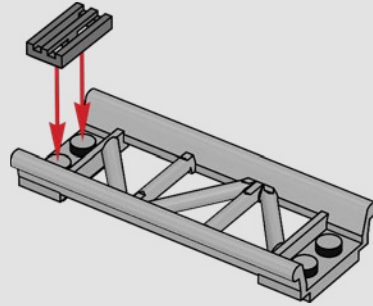
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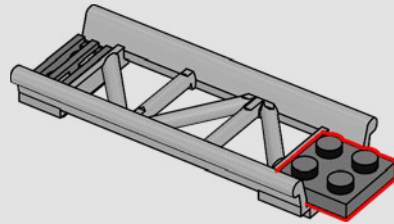


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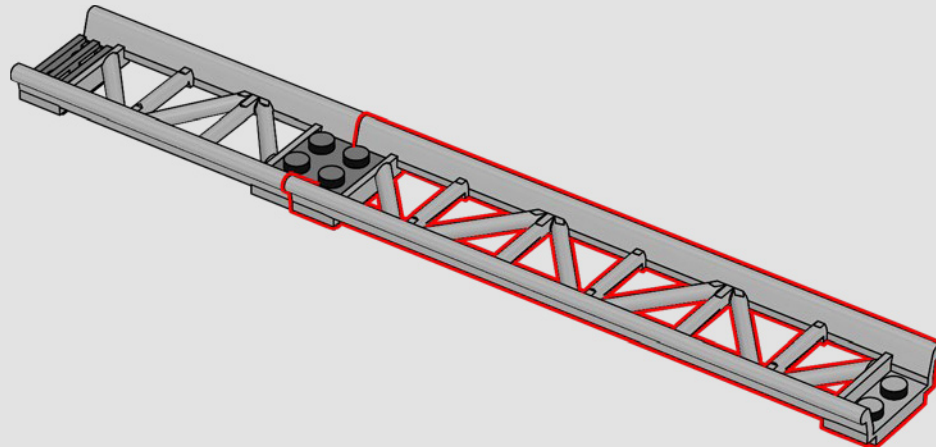
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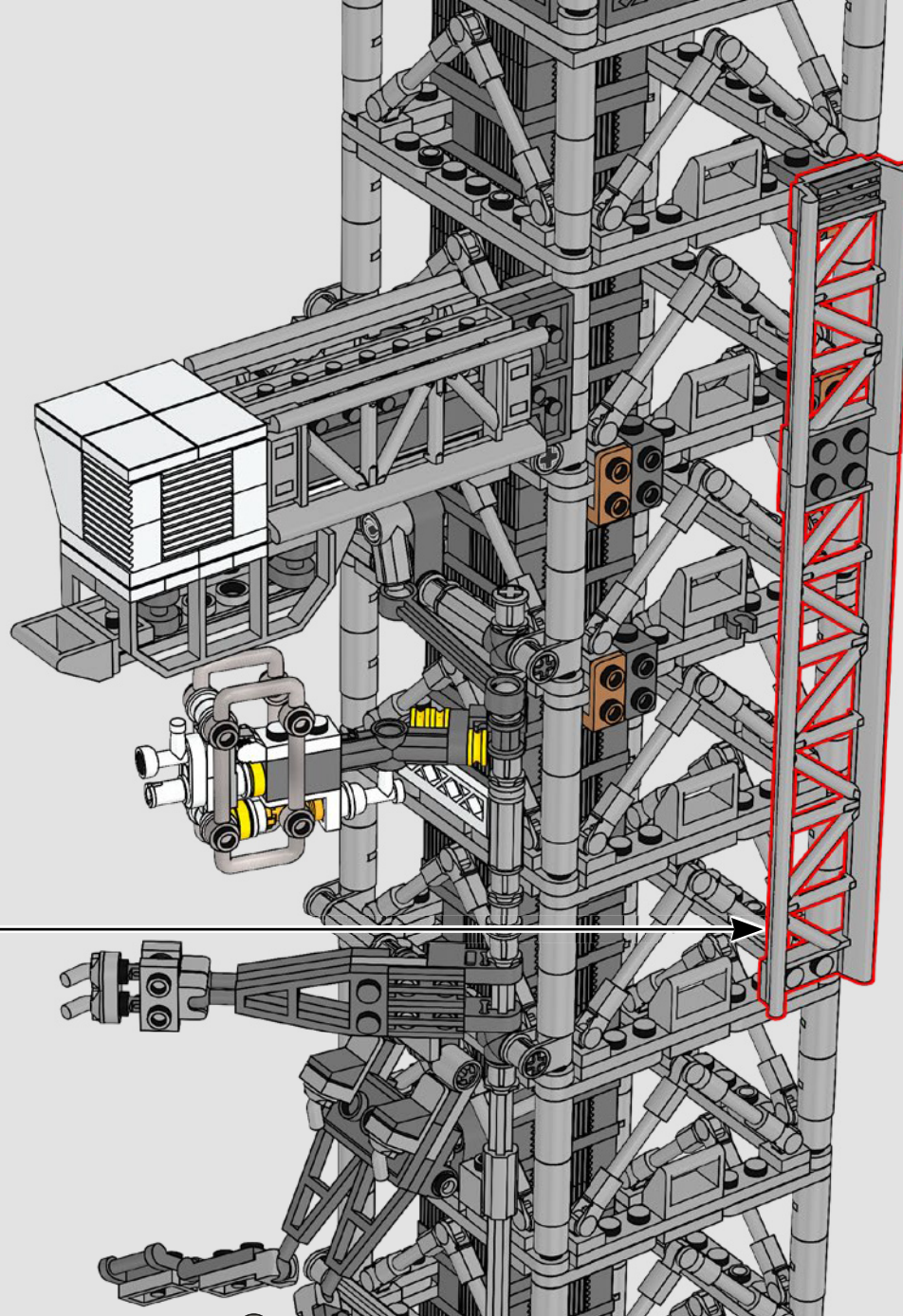


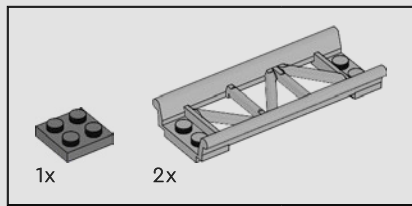
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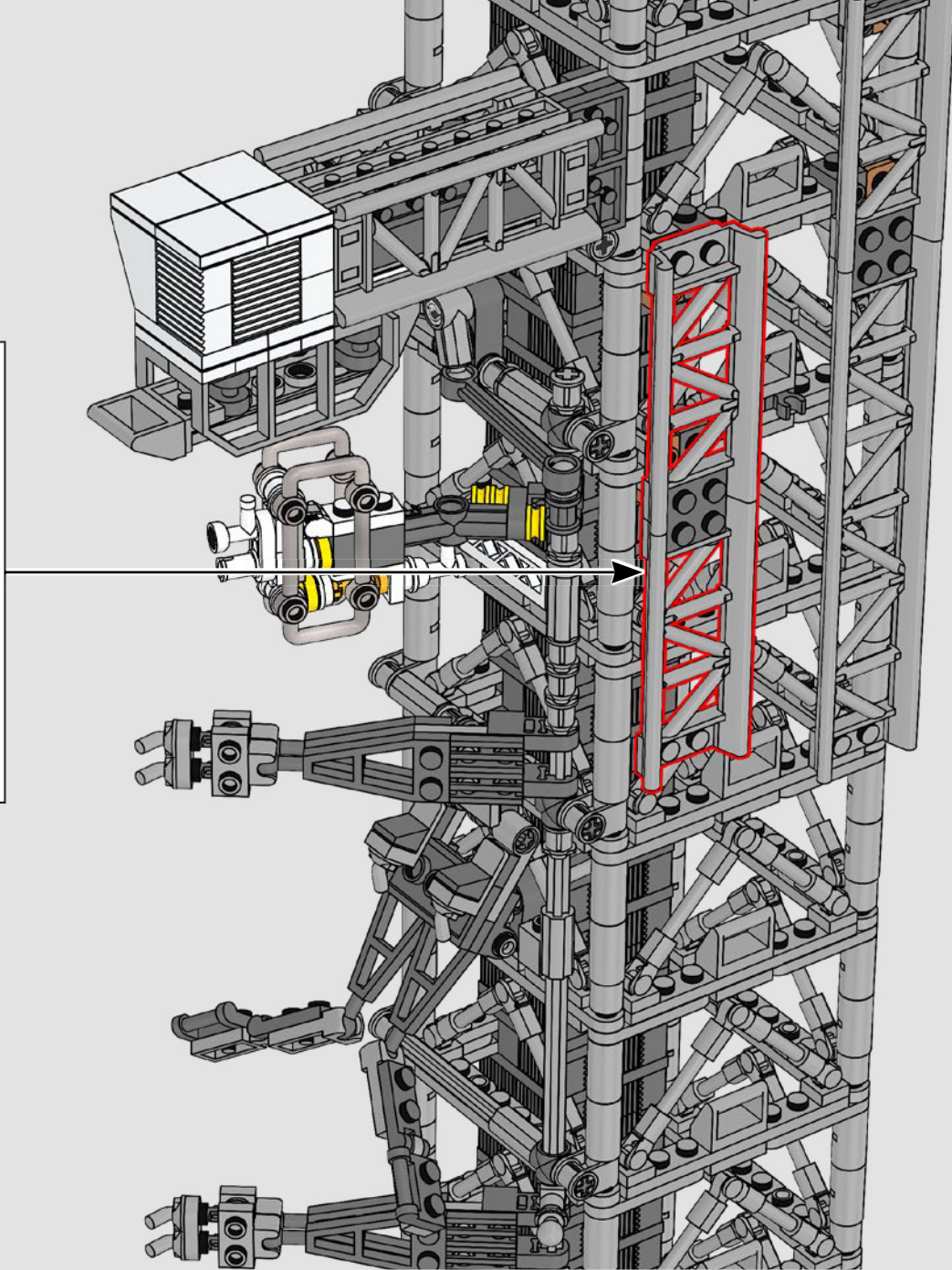
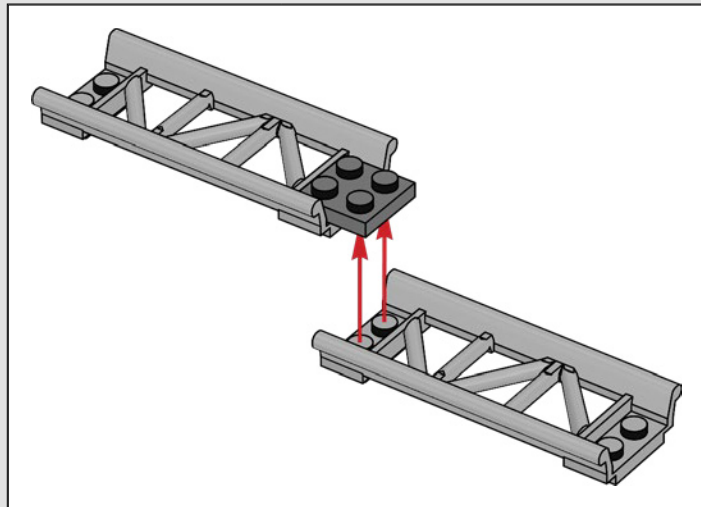
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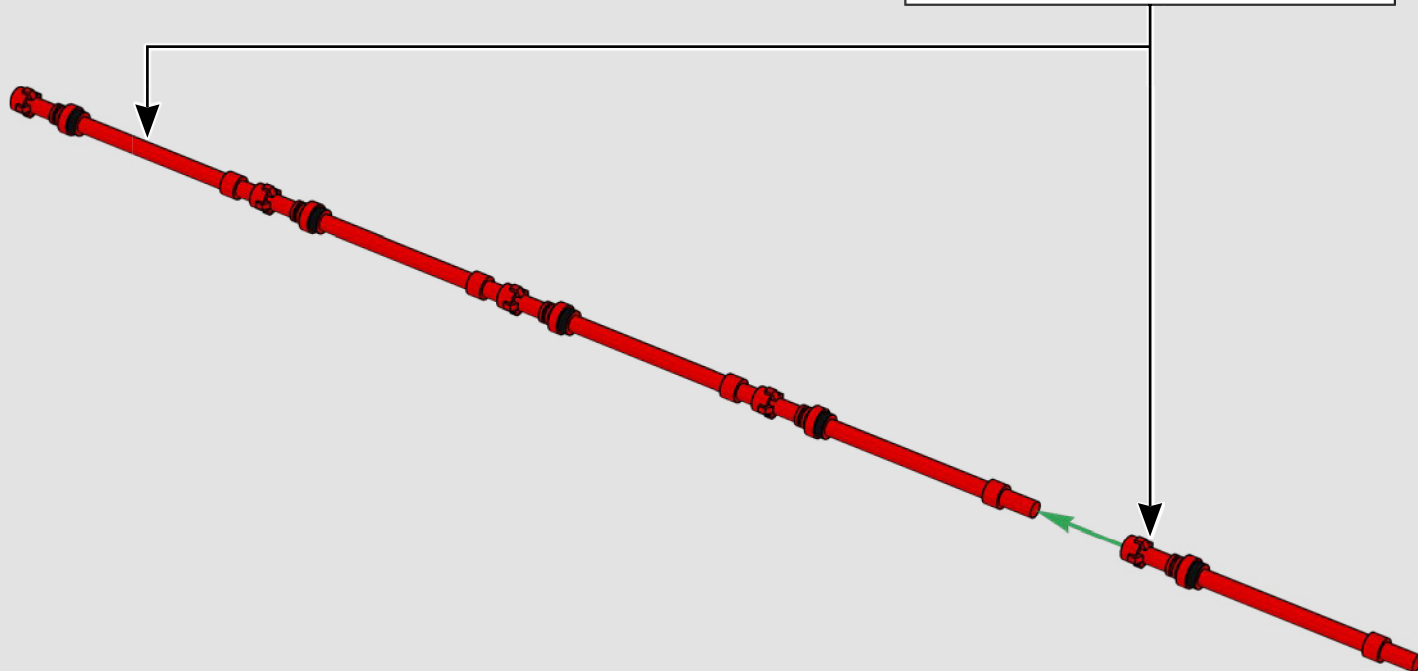
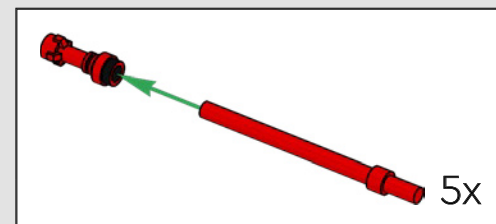


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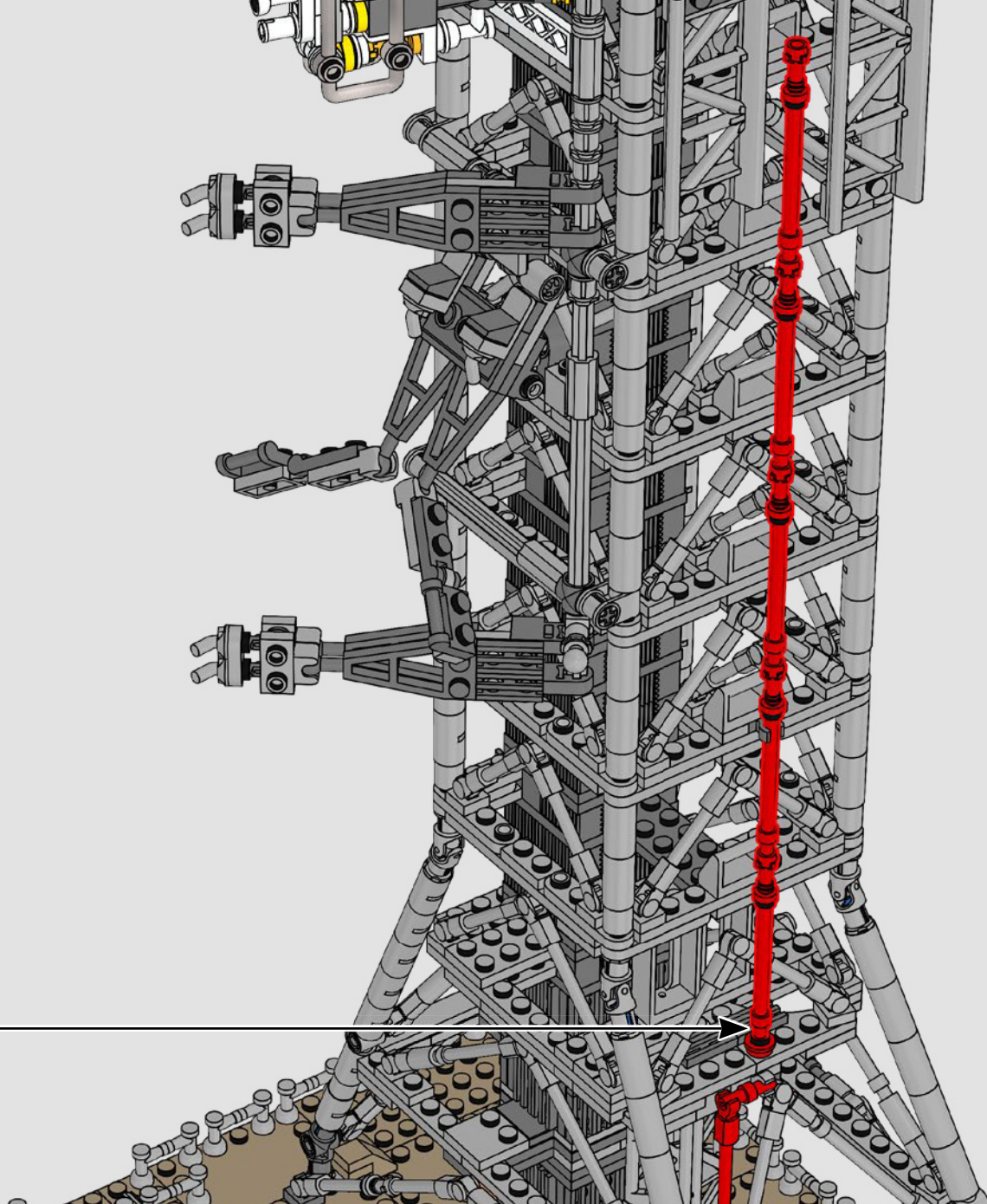


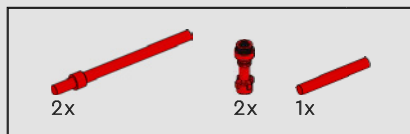


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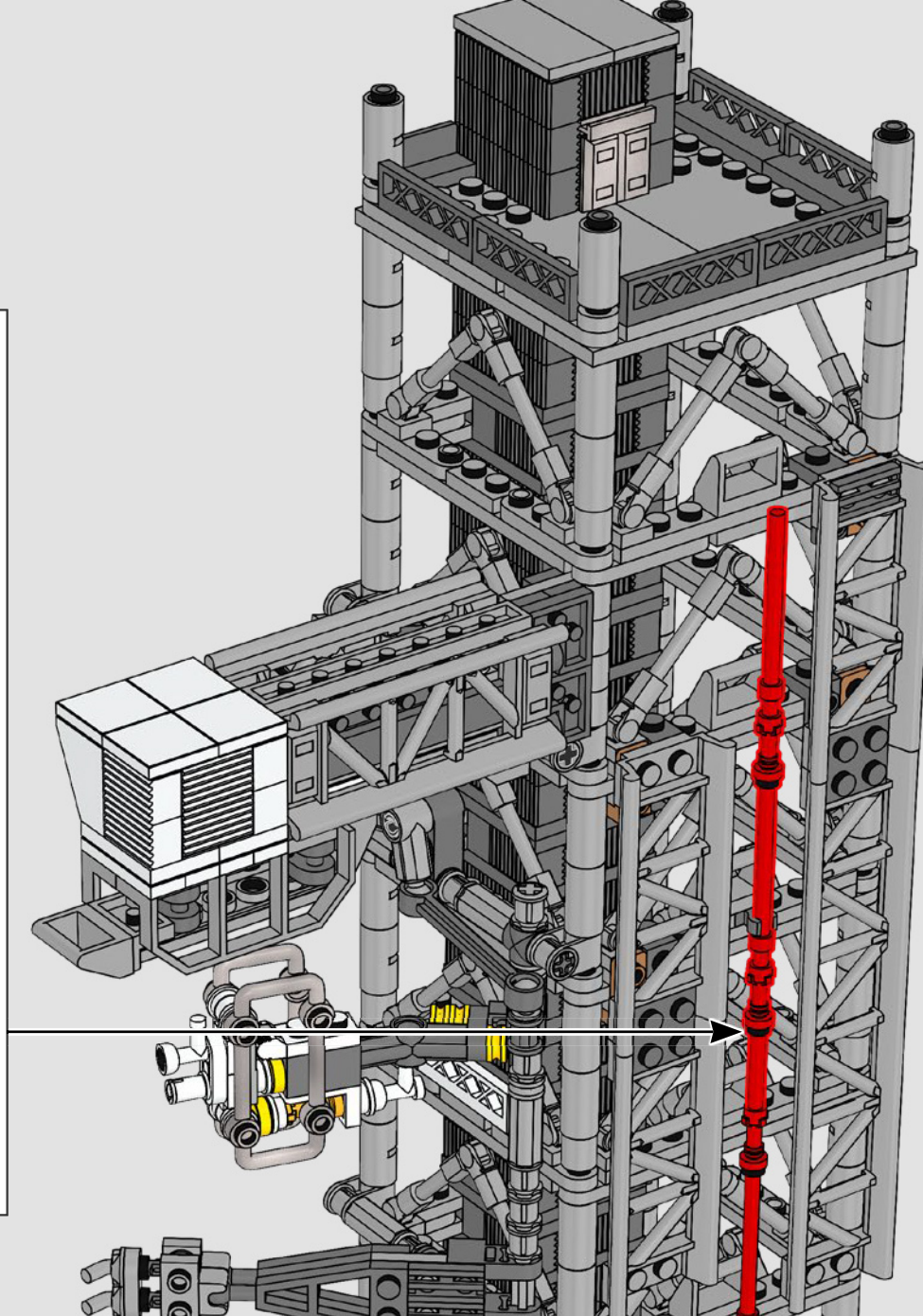
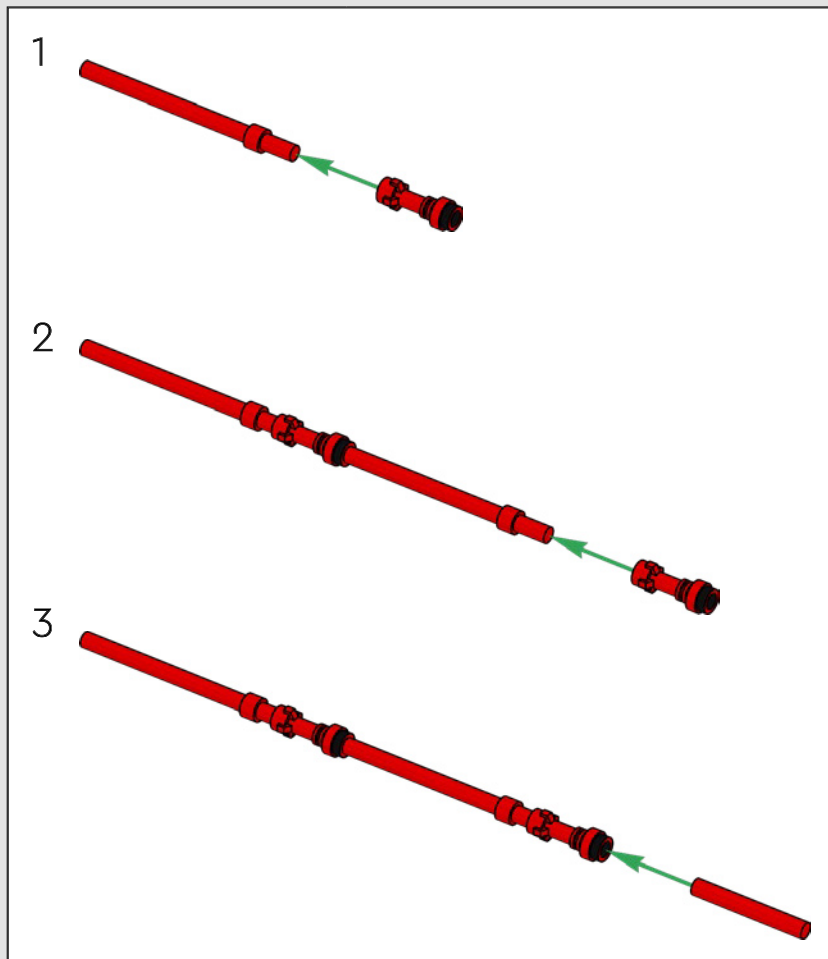


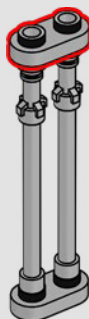
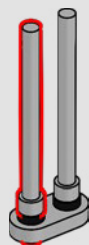
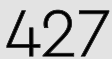
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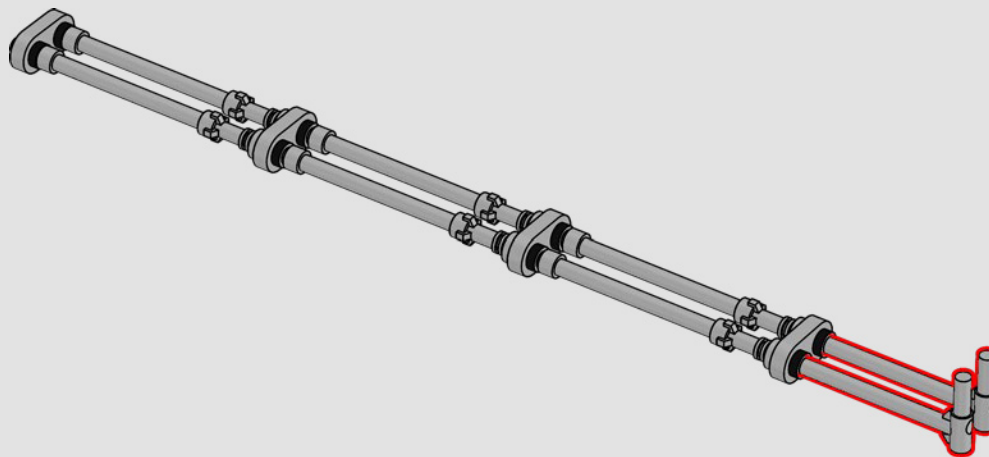


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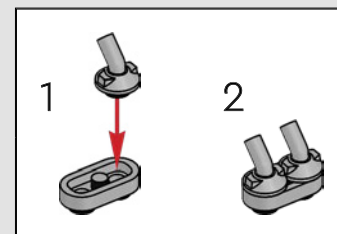
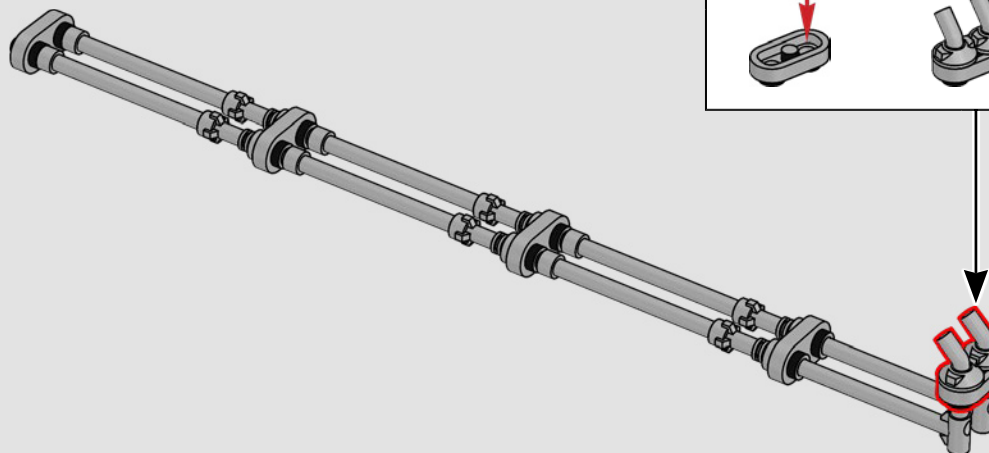


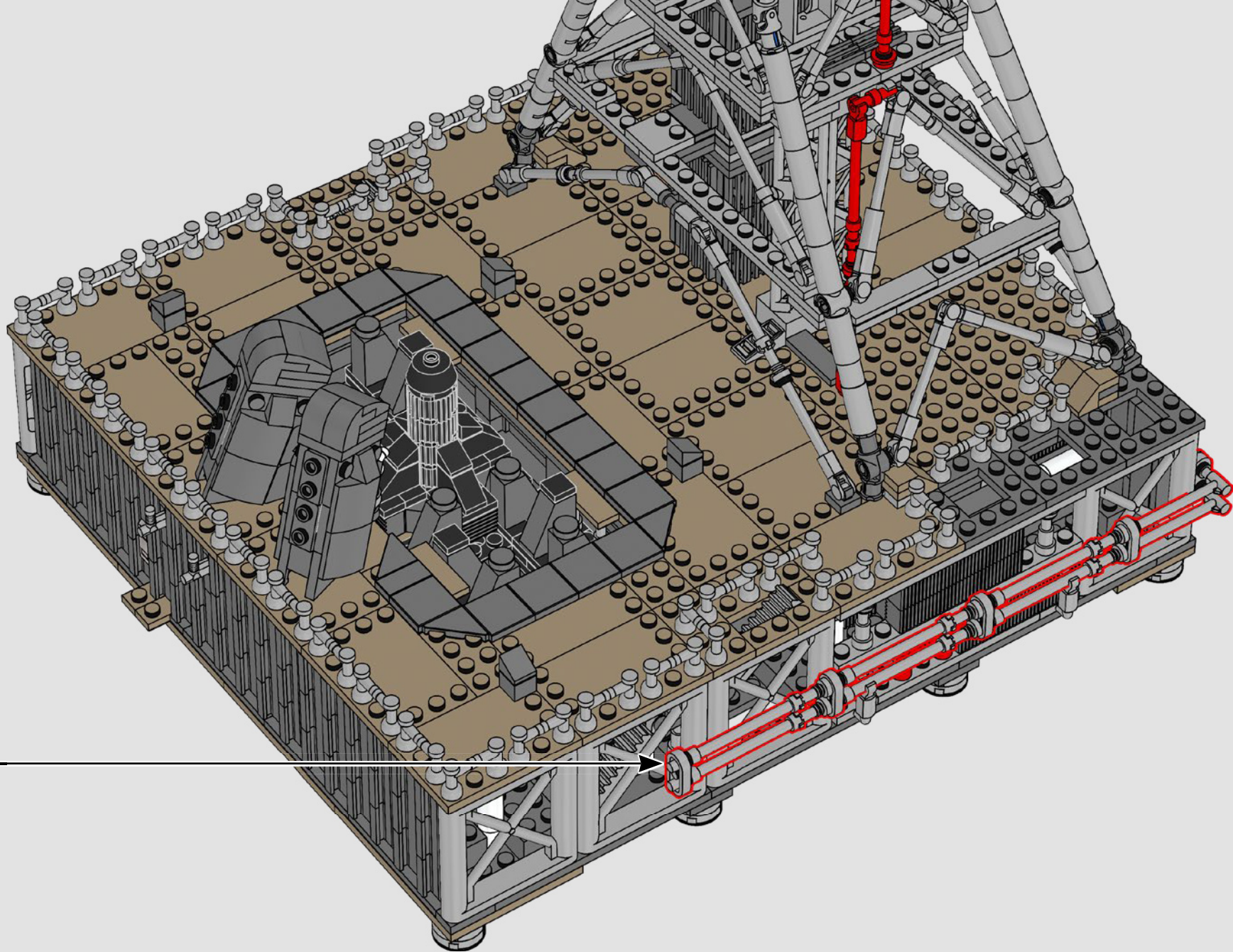


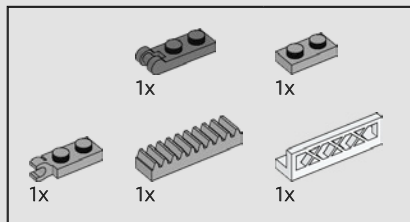
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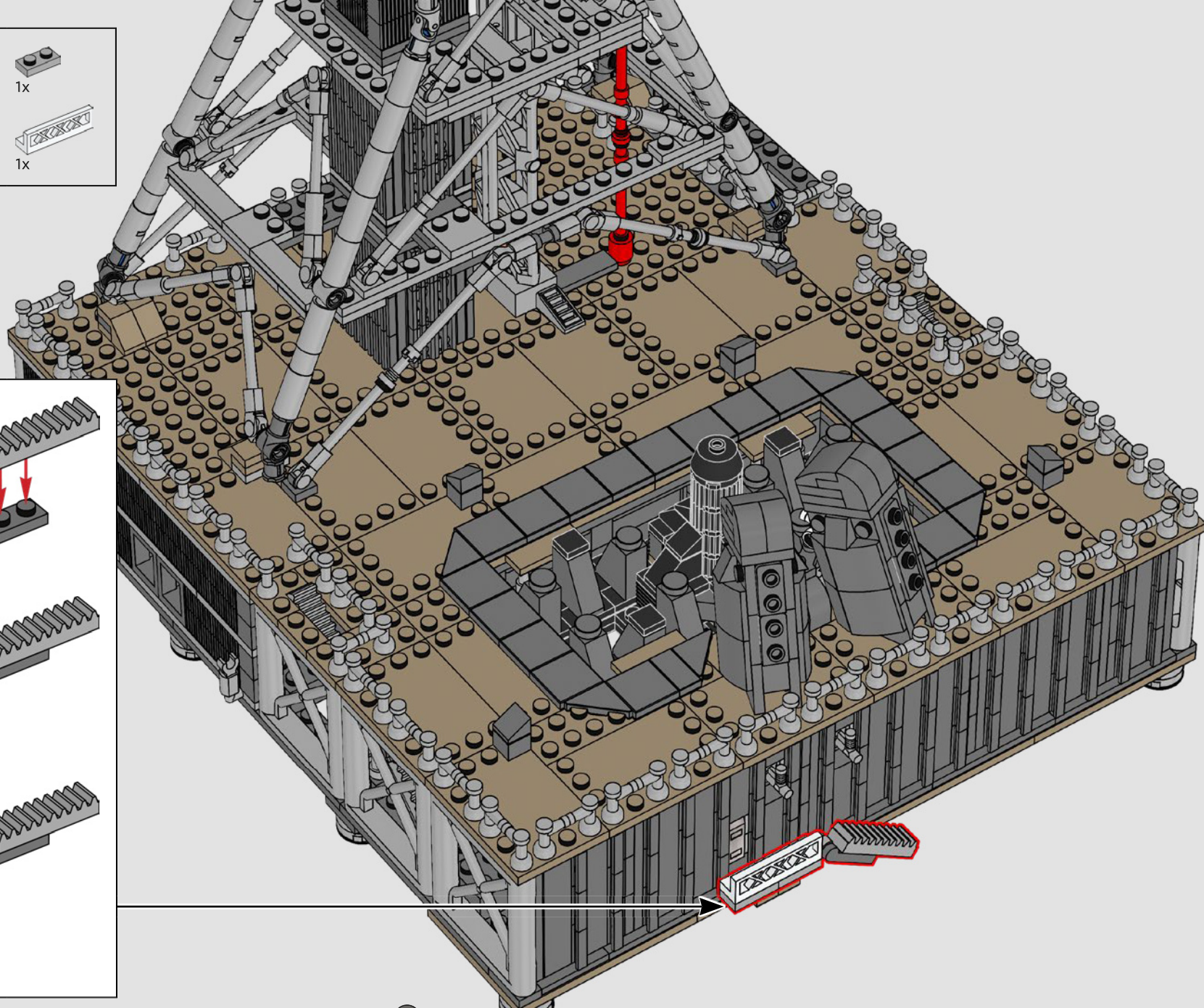
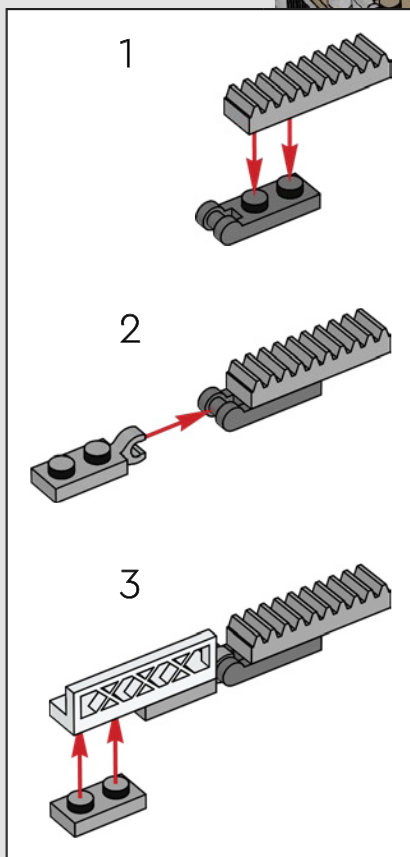
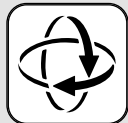
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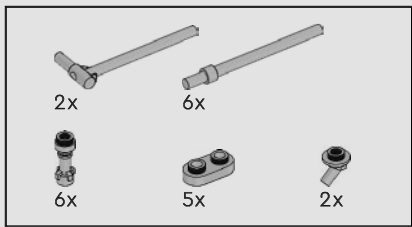






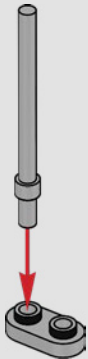
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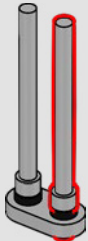


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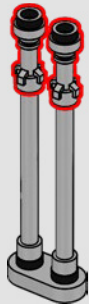
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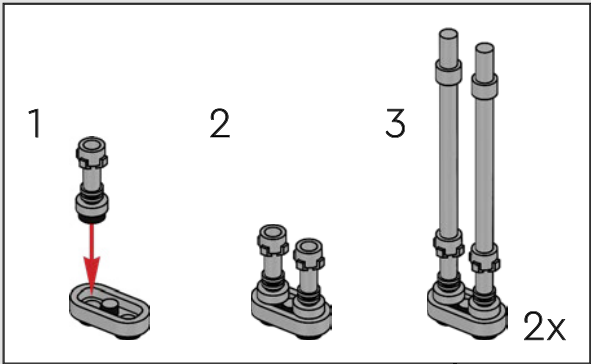
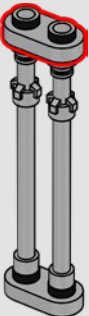
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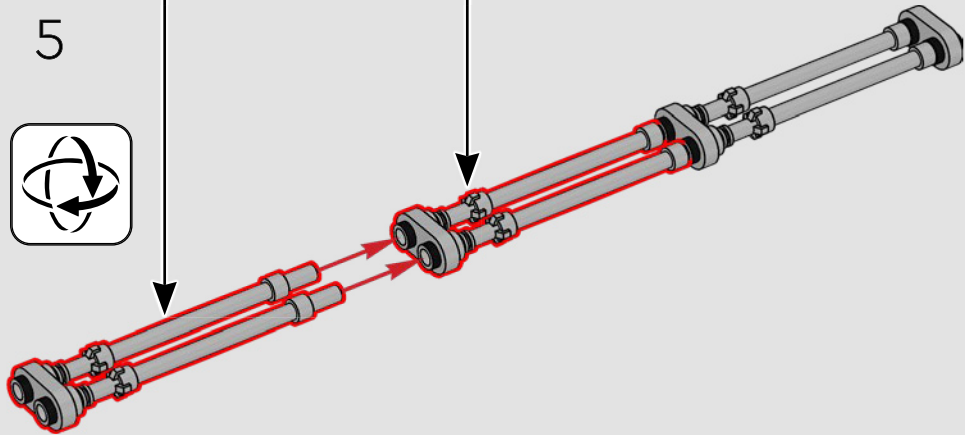
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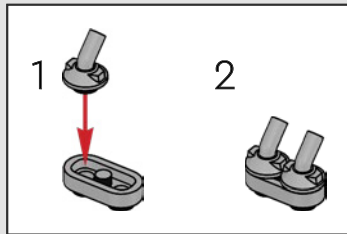
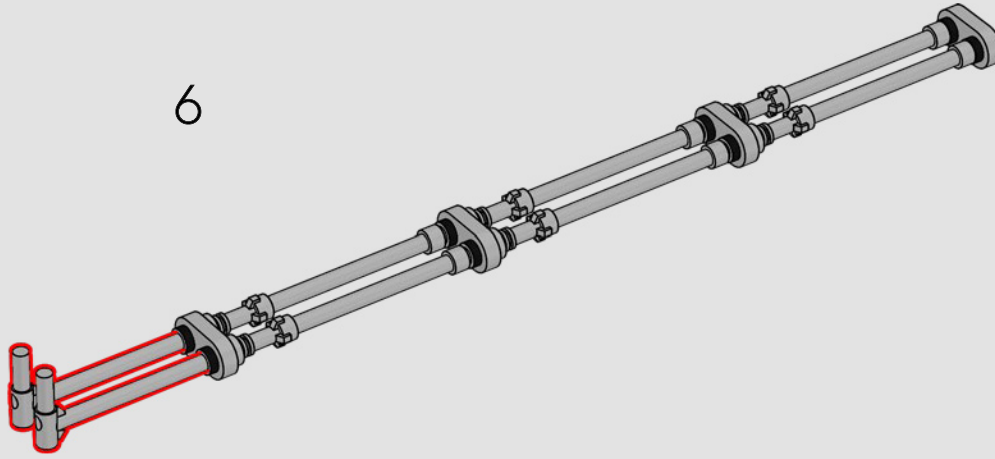
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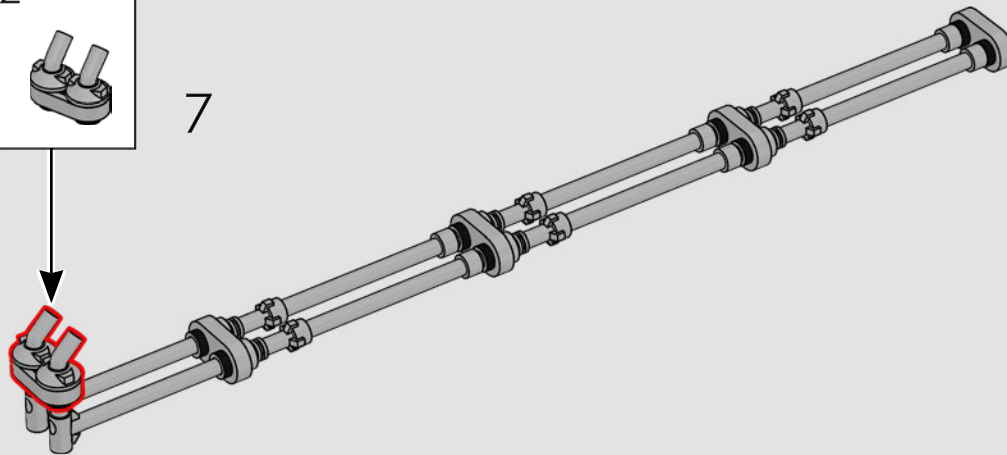
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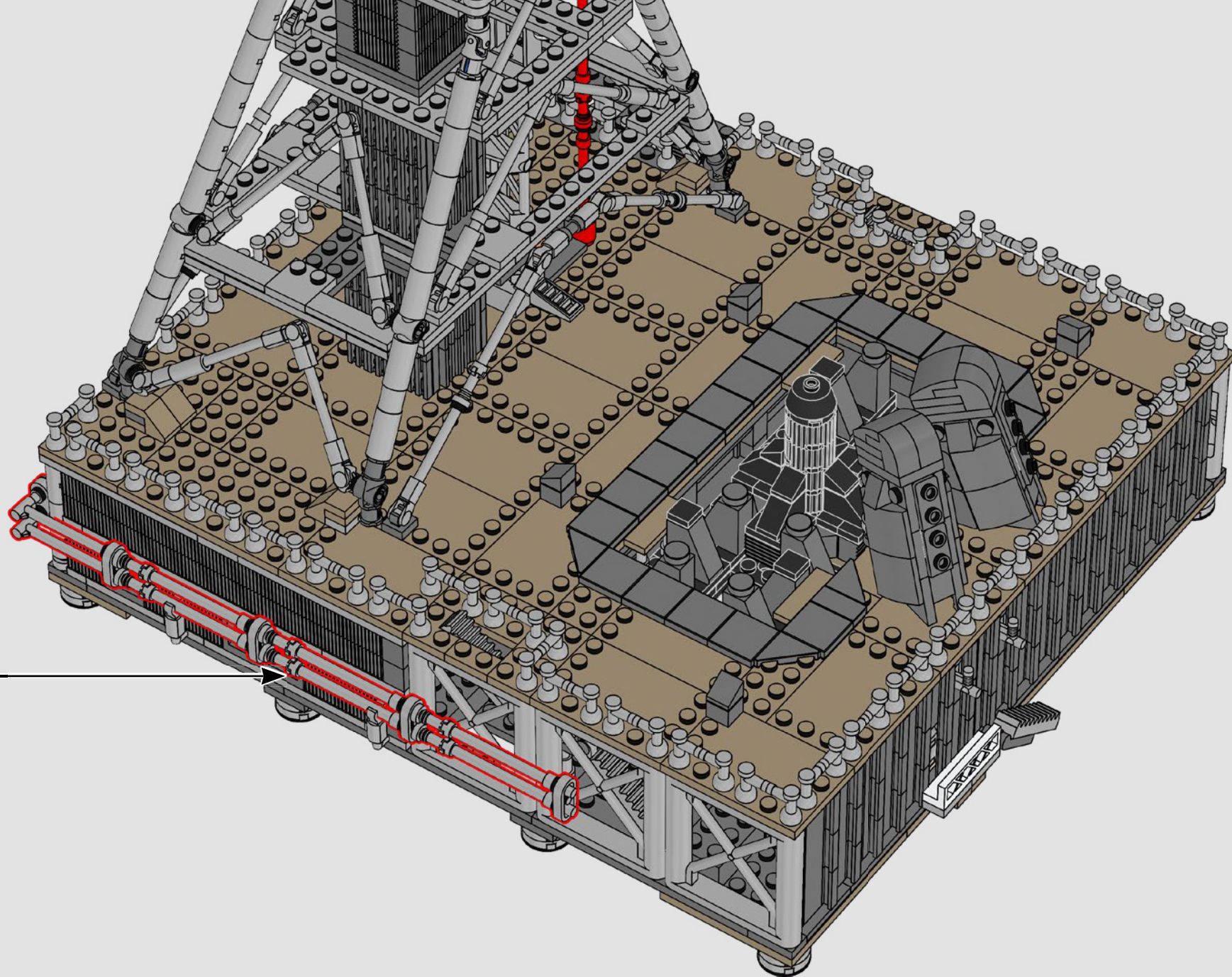


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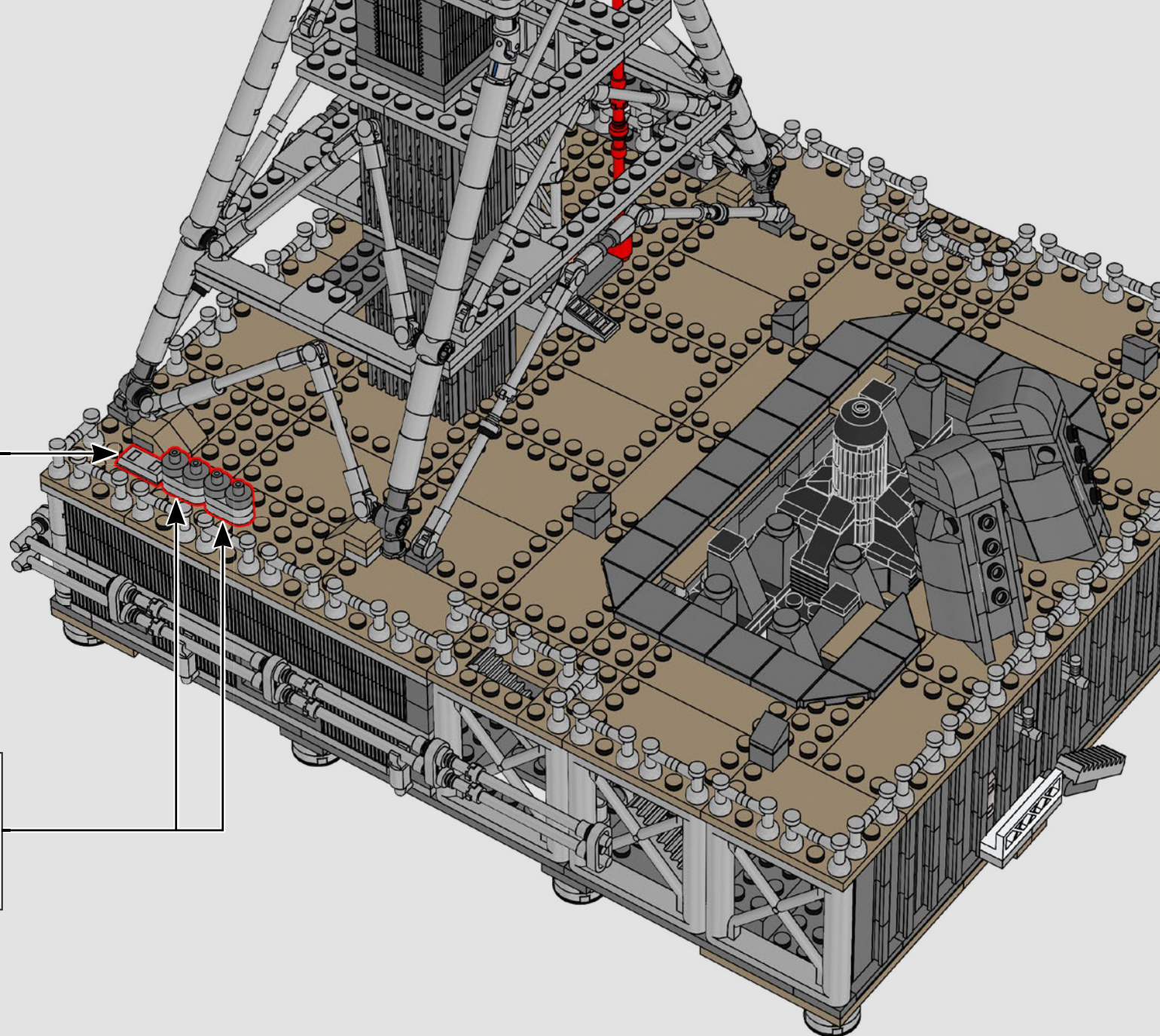
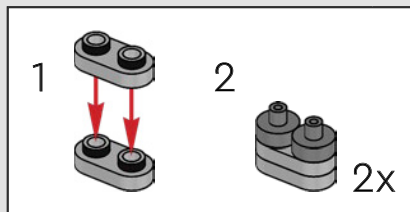
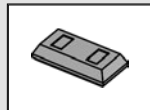
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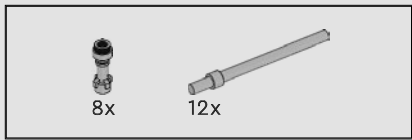




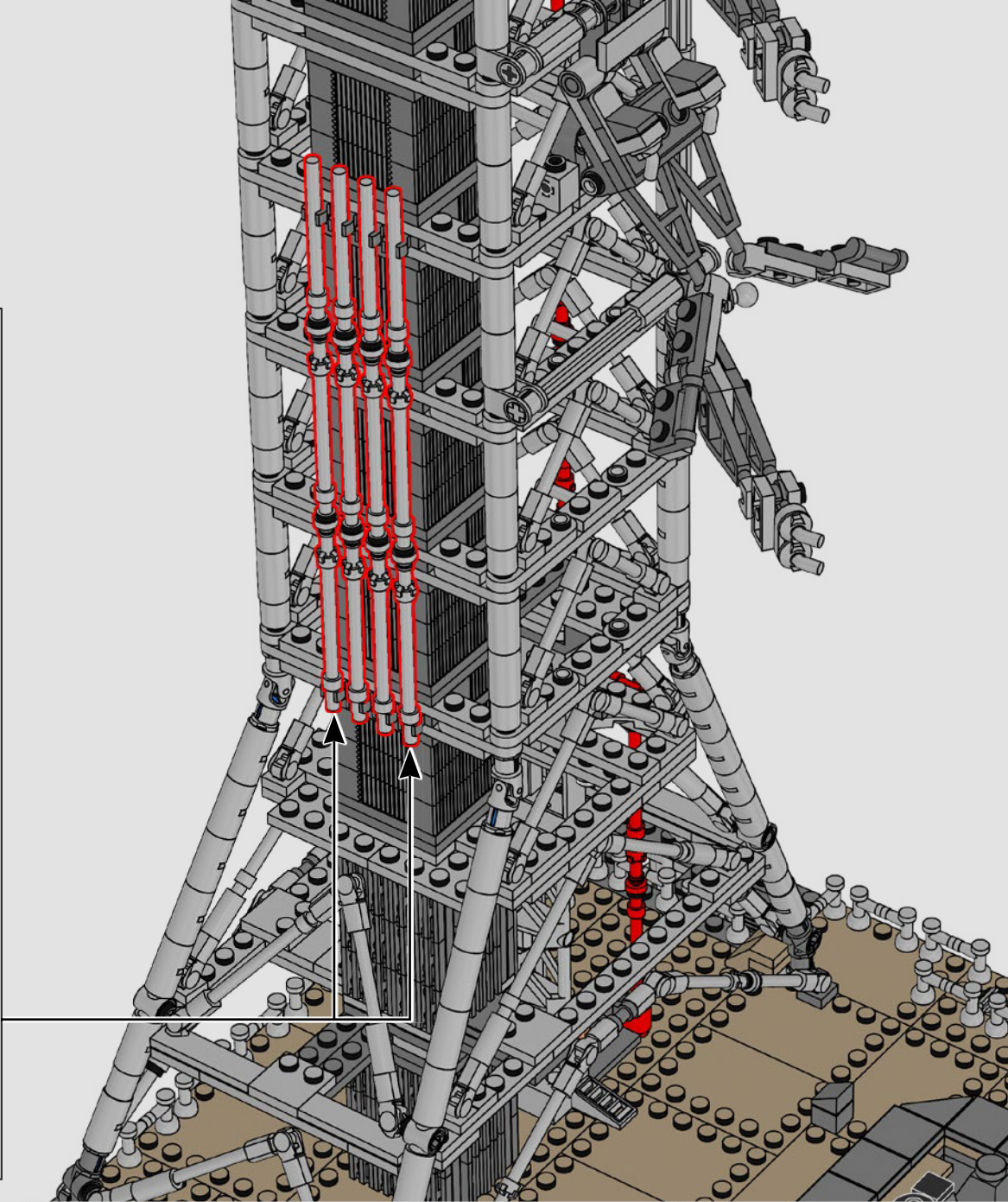
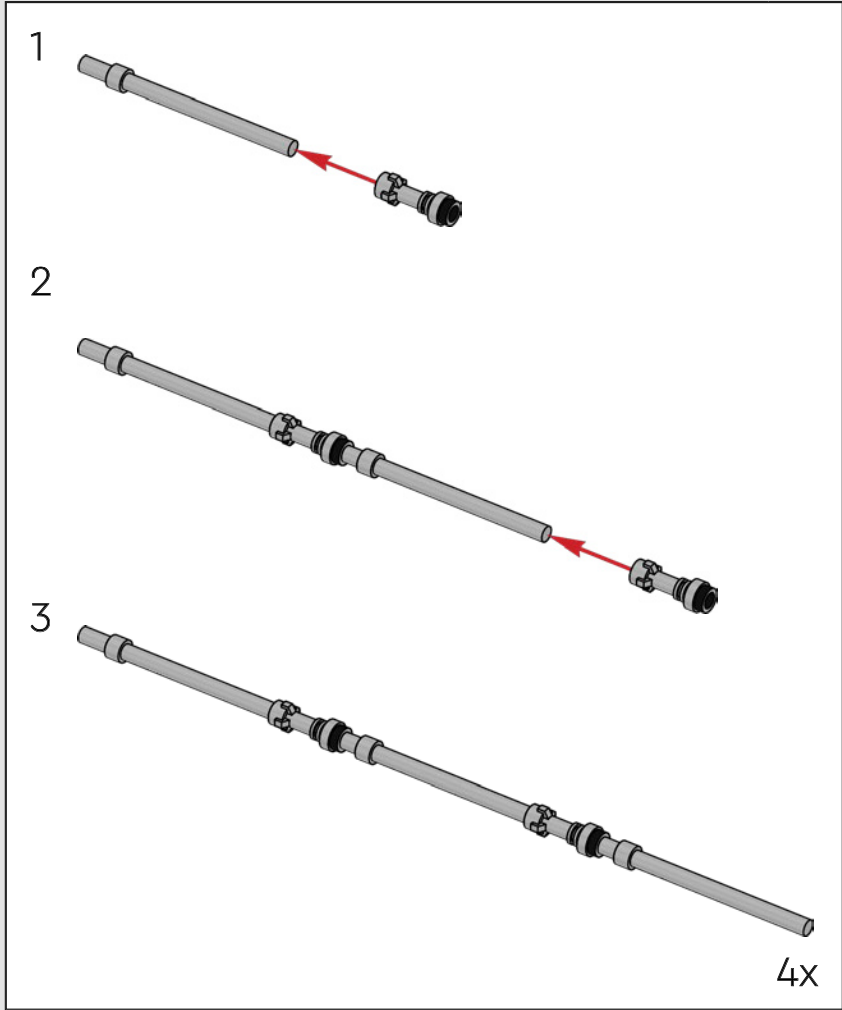


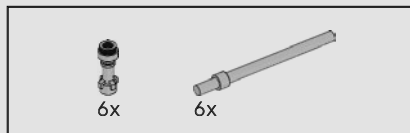
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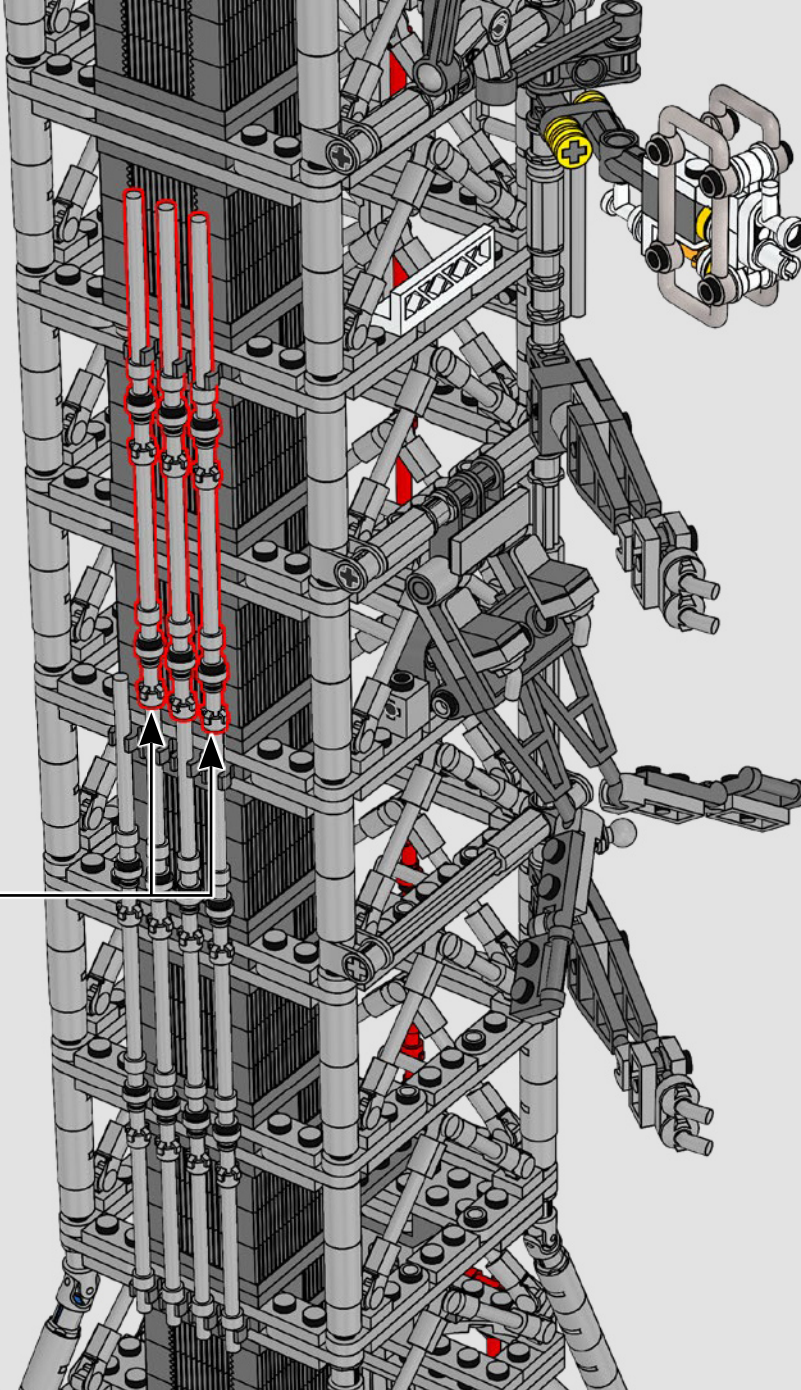
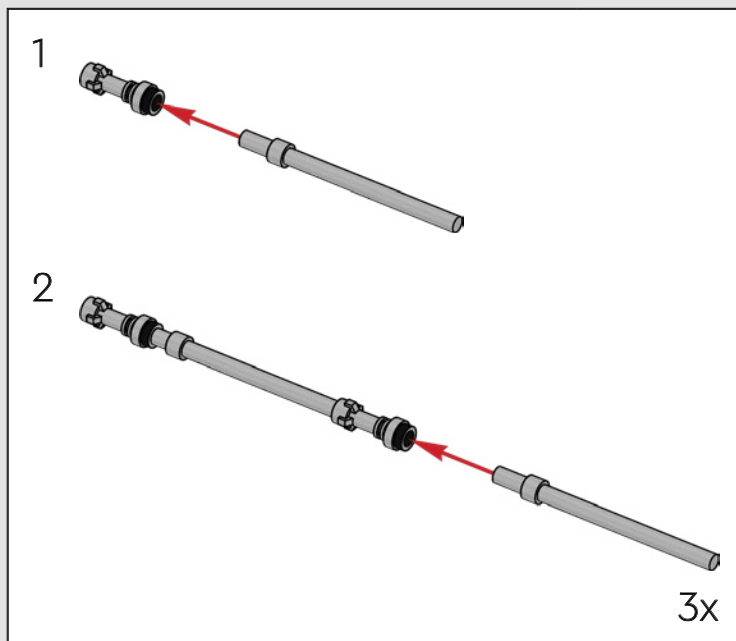


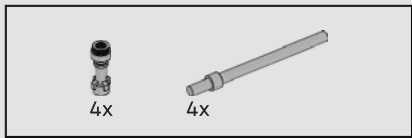
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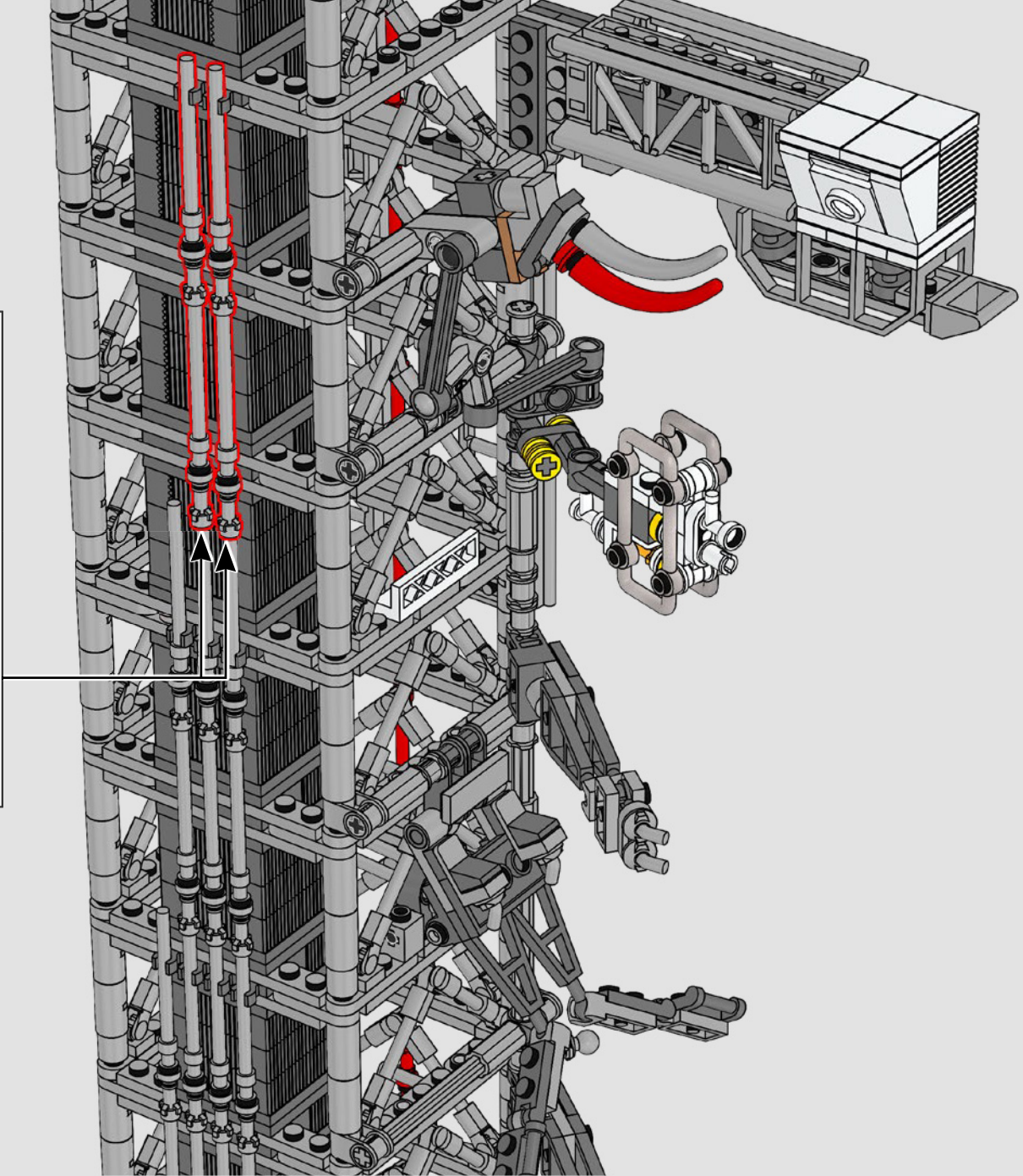
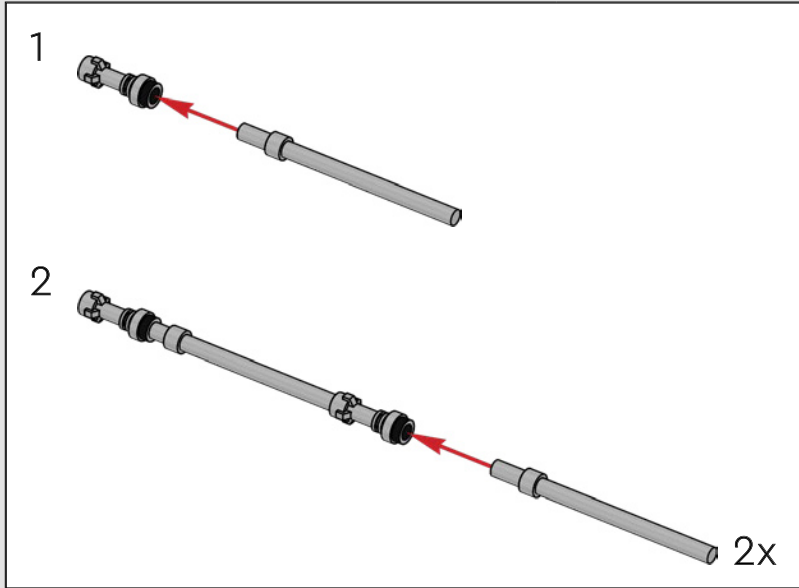


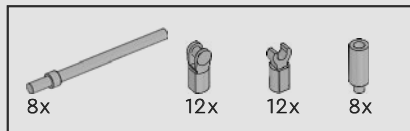
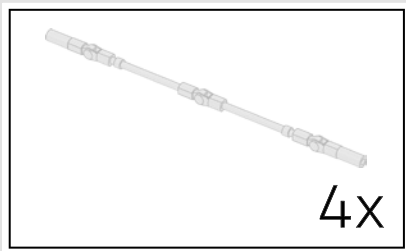
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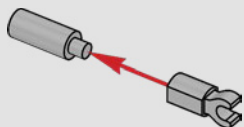
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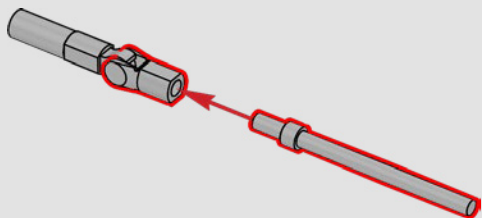


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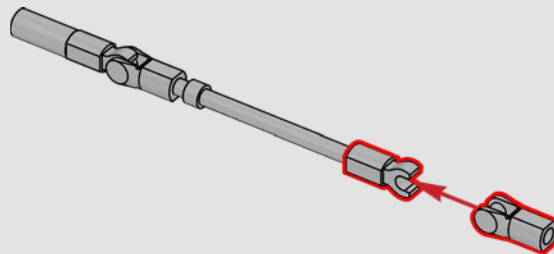
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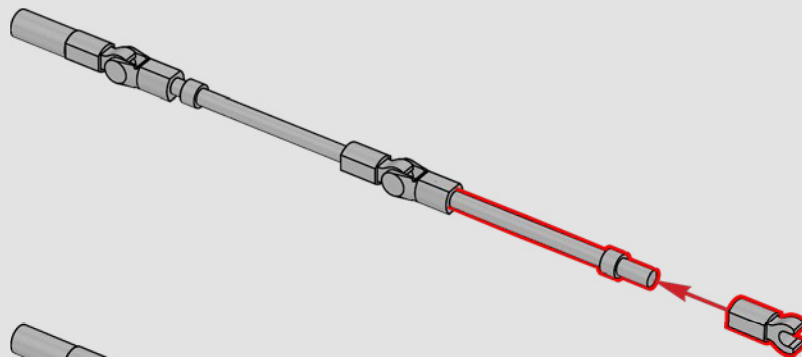
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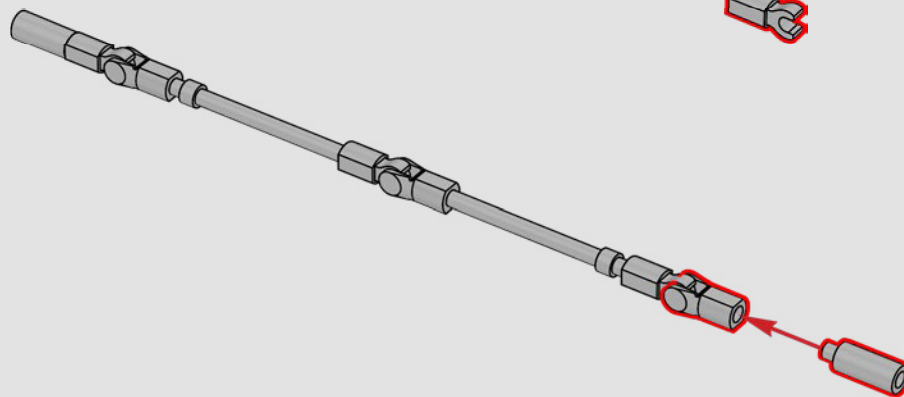
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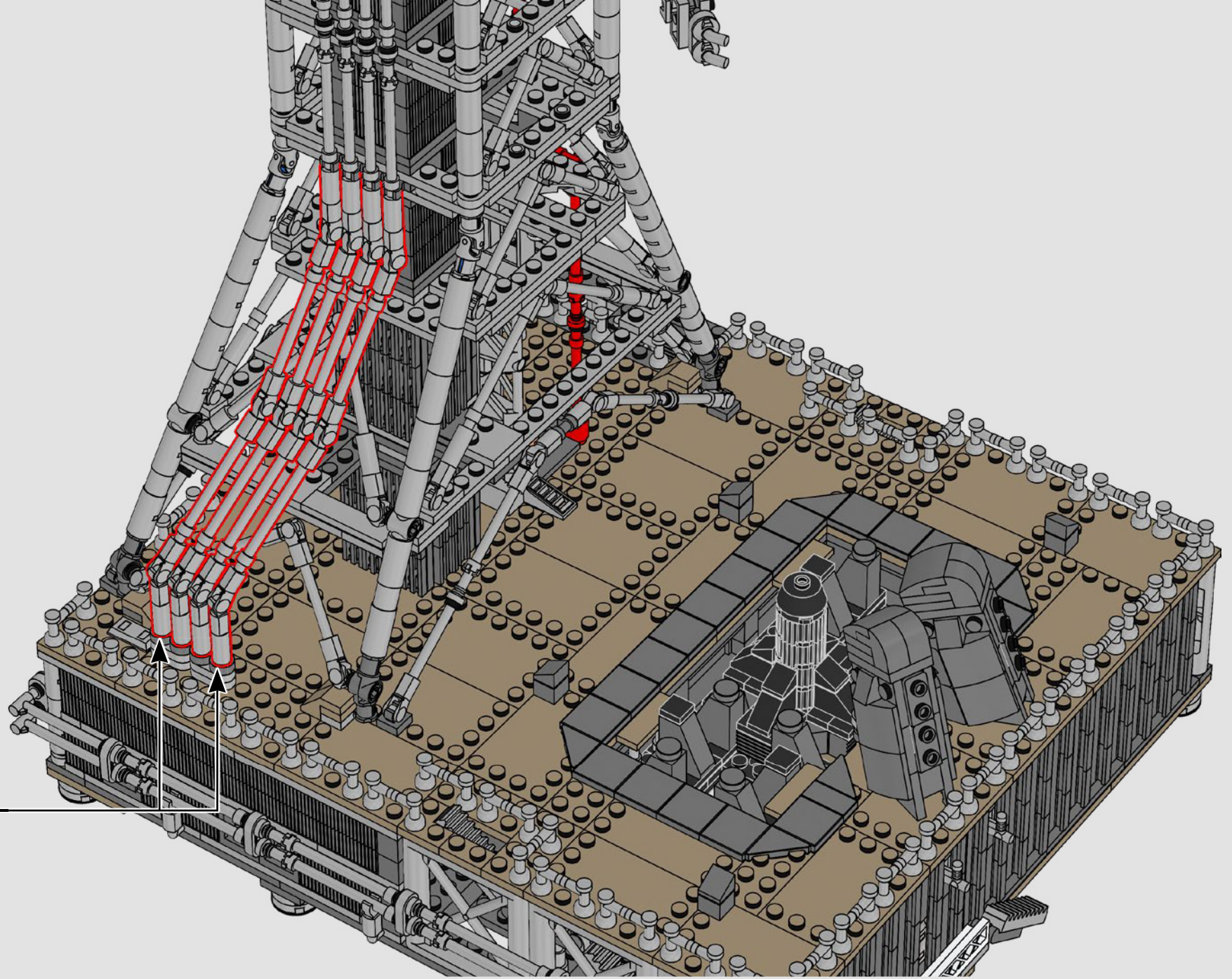
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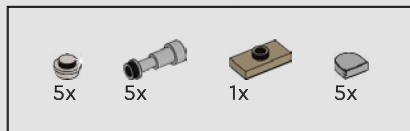


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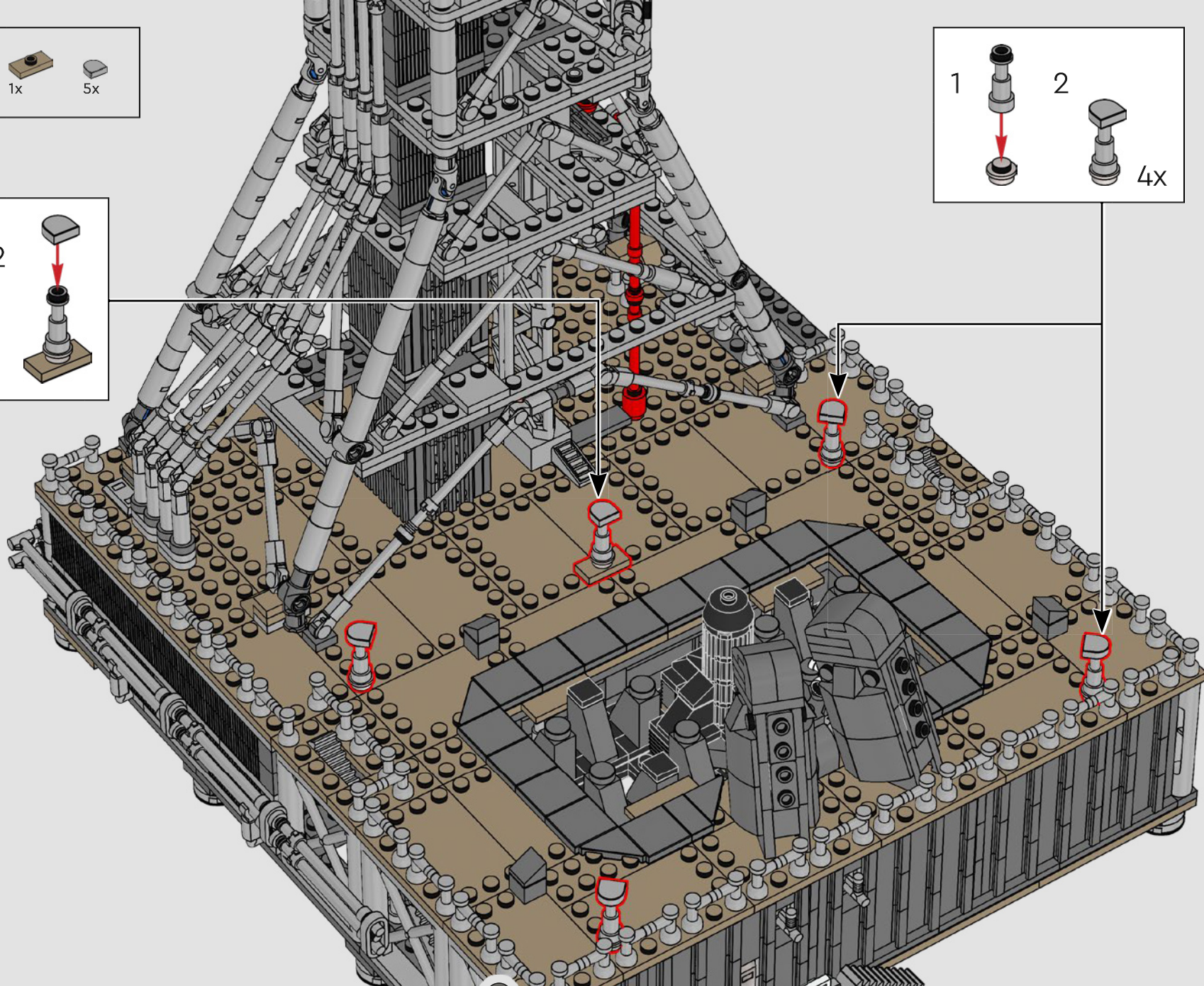
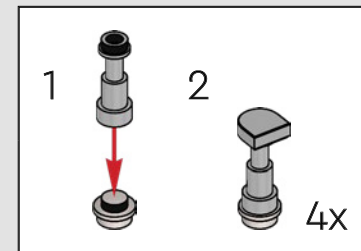
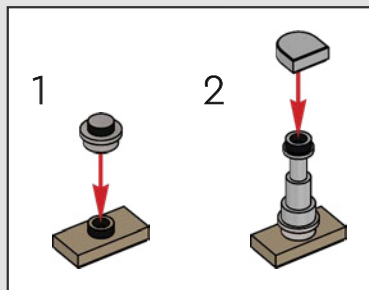


4x



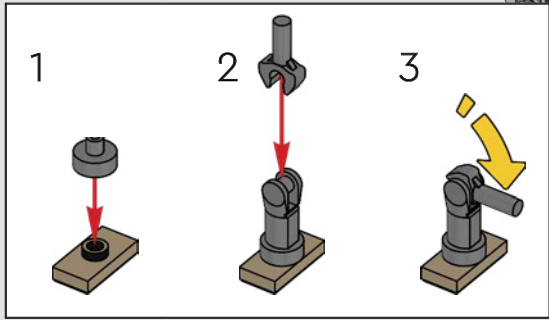
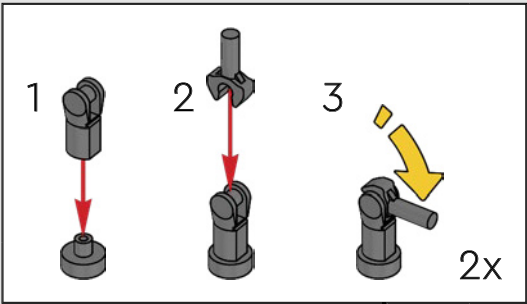


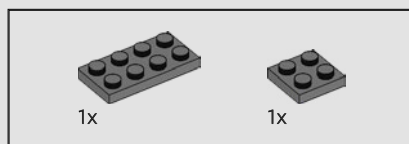
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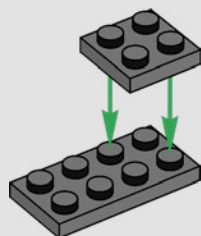
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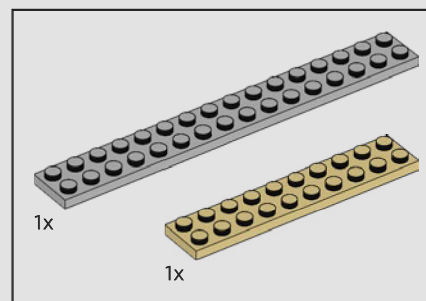
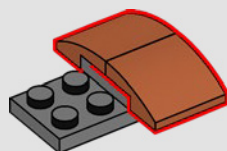




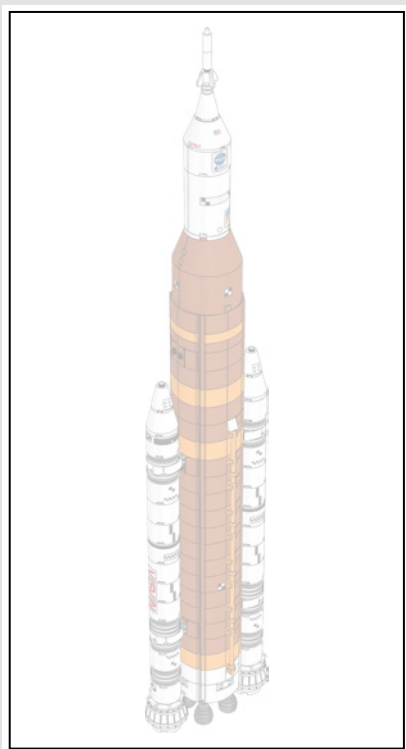
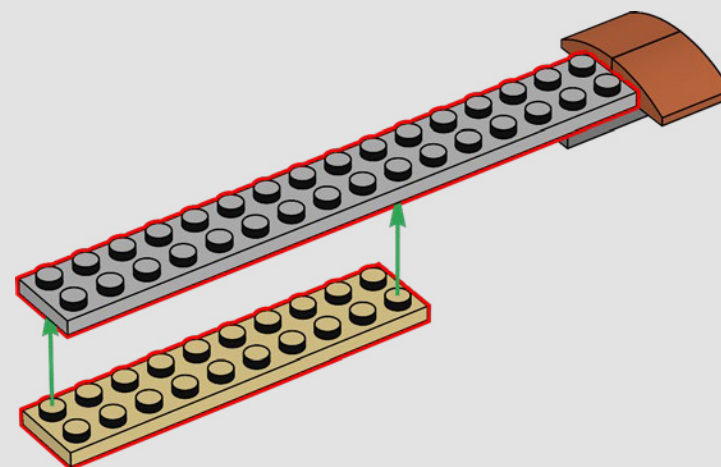
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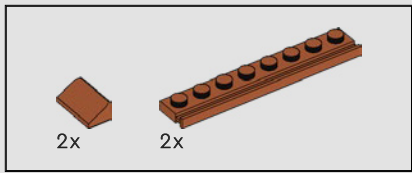


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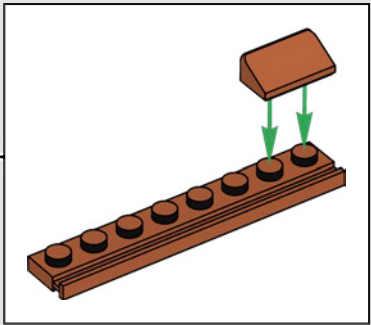
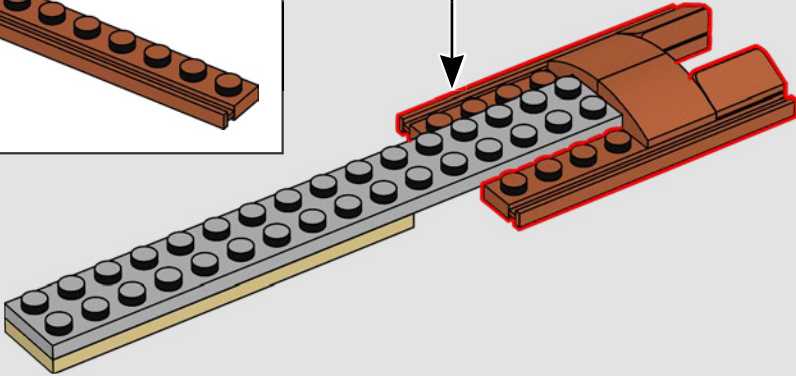
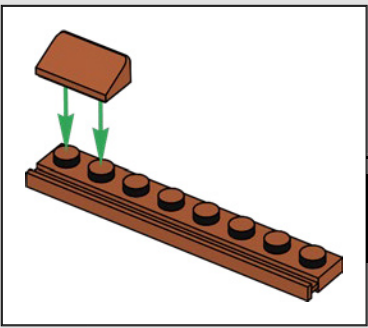


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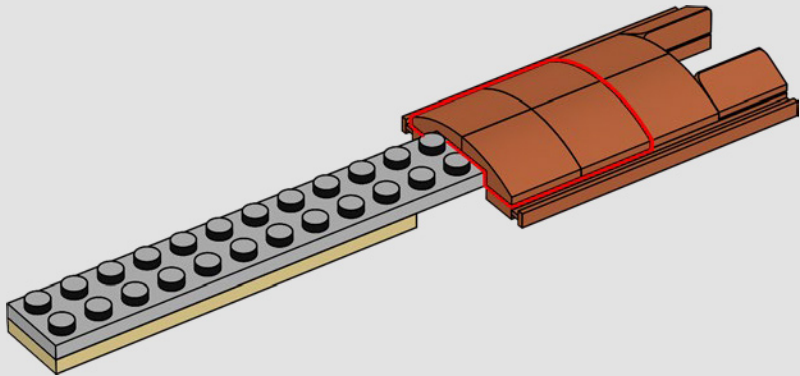


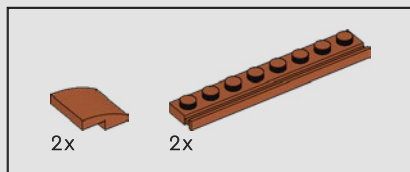


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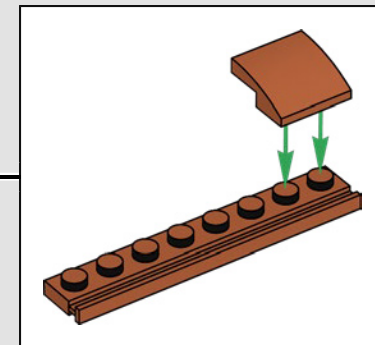
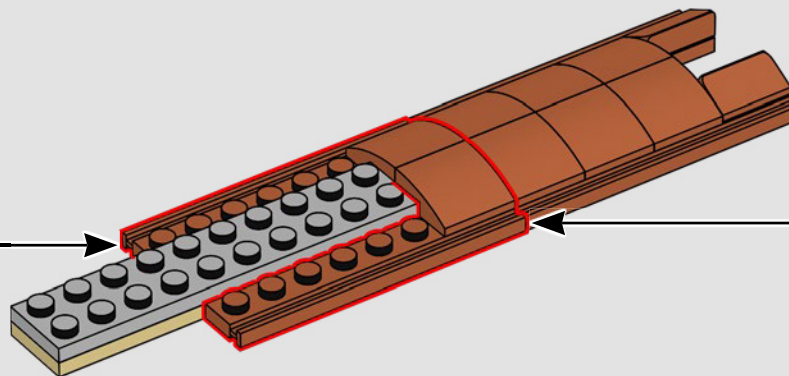
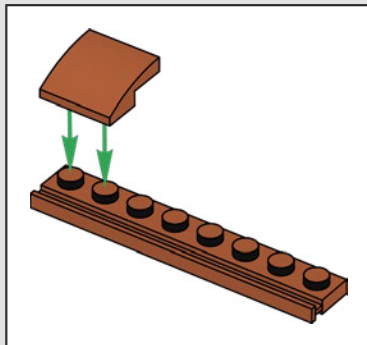


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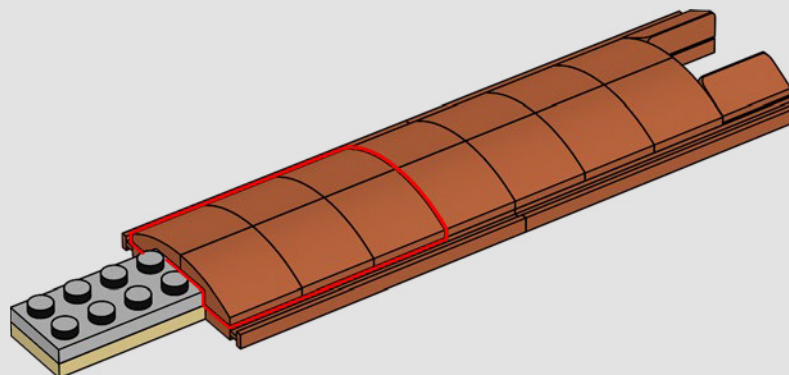


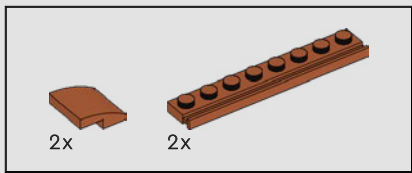


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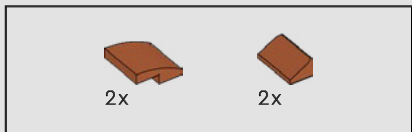
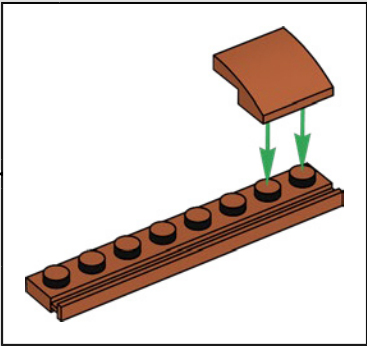
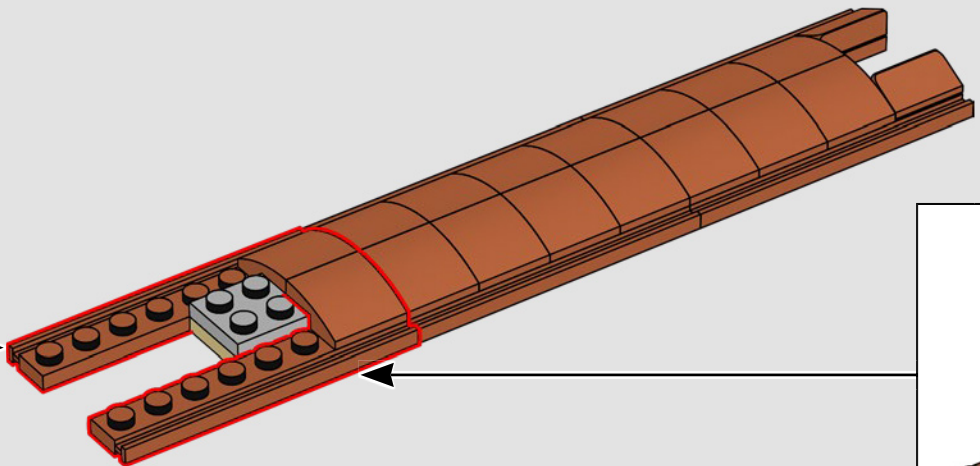
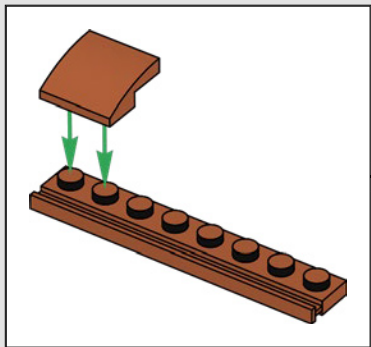


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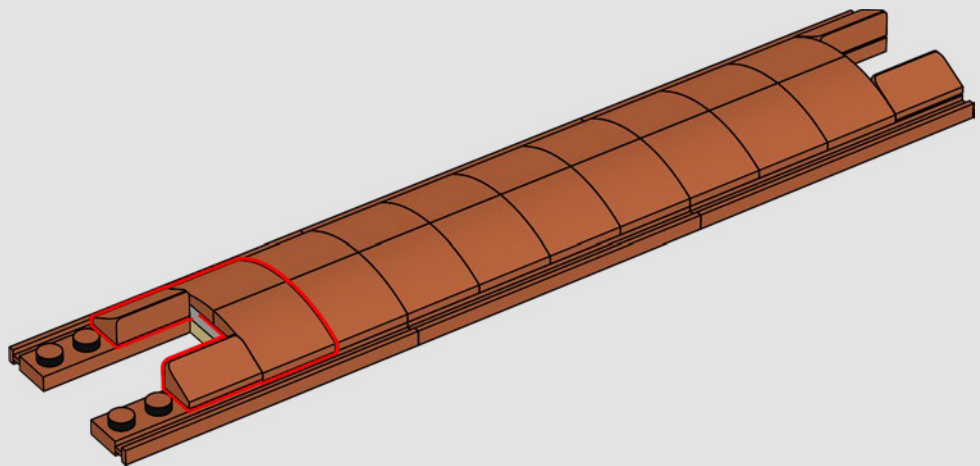


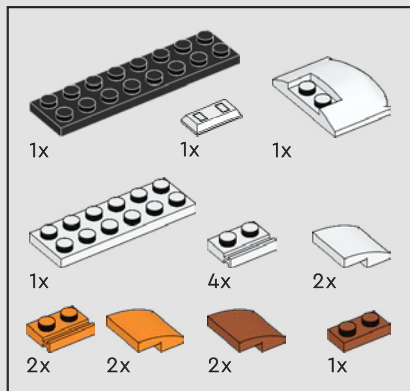
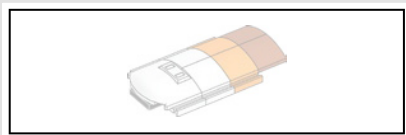


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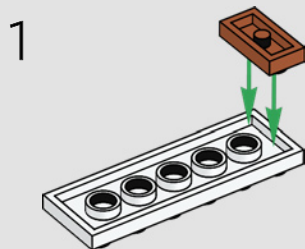


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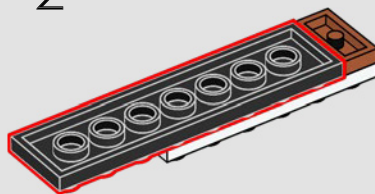




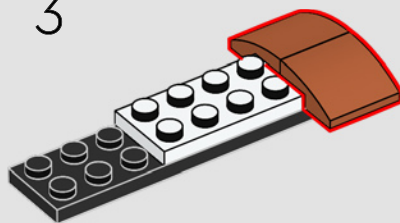
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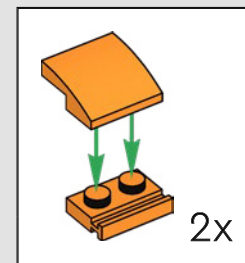
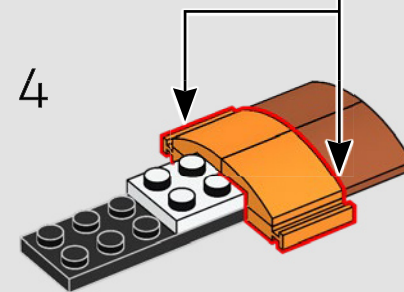
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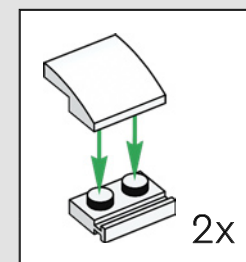
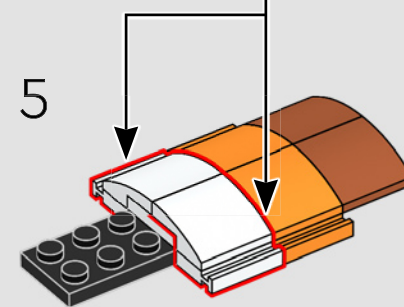
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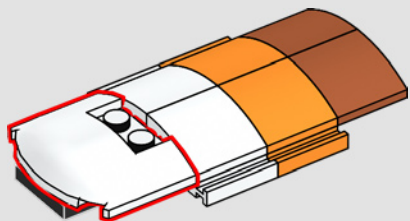
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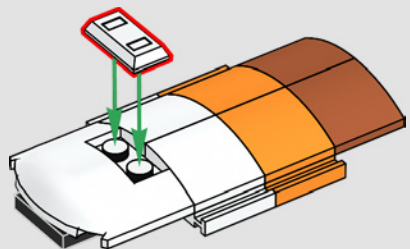
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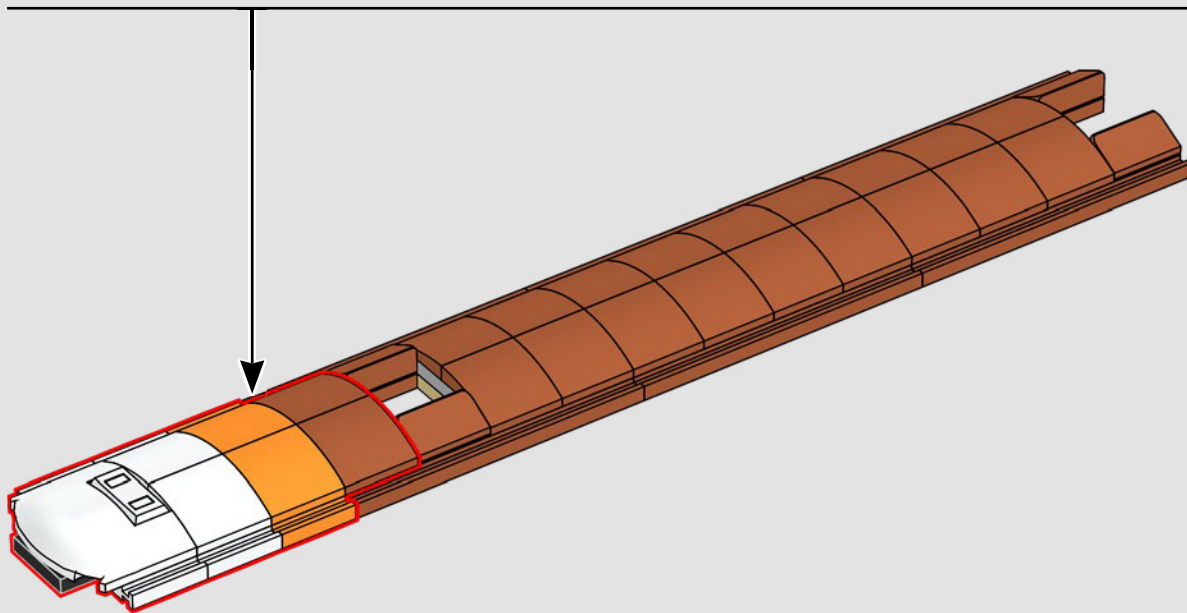
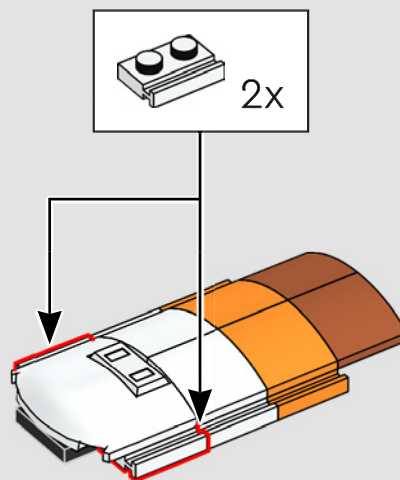
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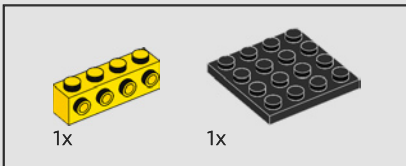
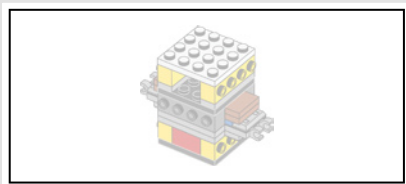


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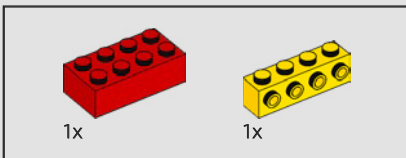
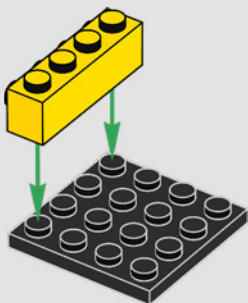


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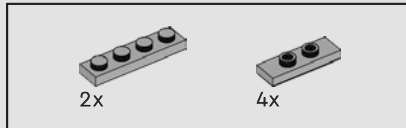
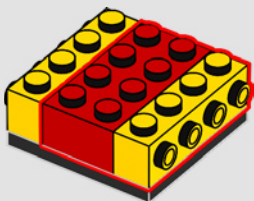




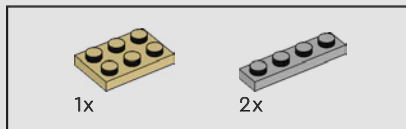
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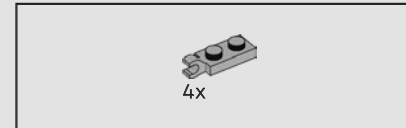
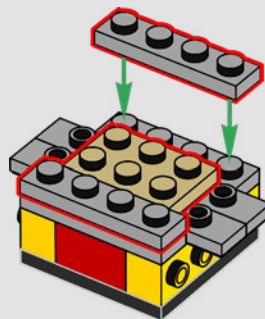
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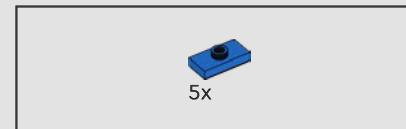
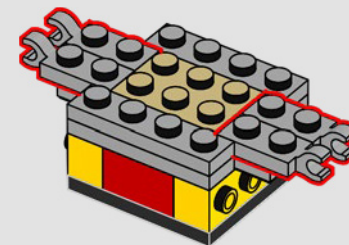
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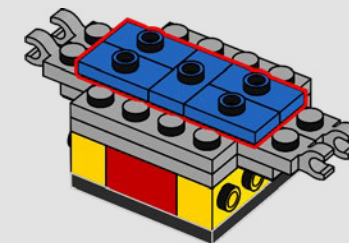
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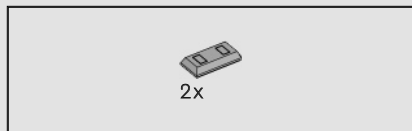


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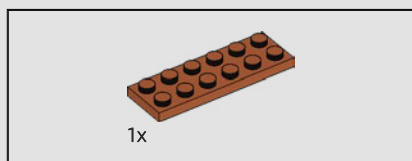
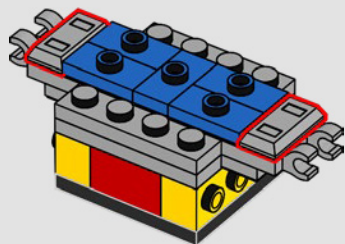


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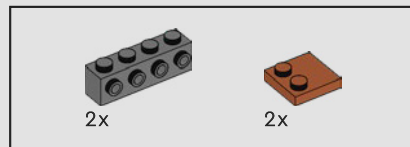
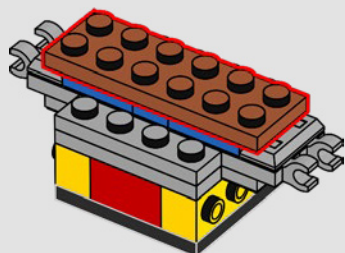




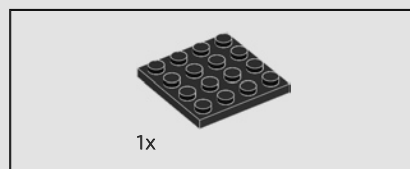
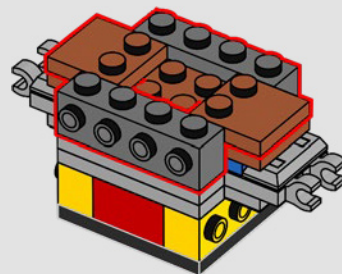
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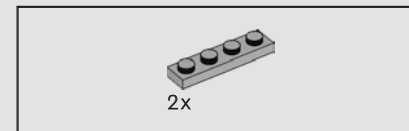
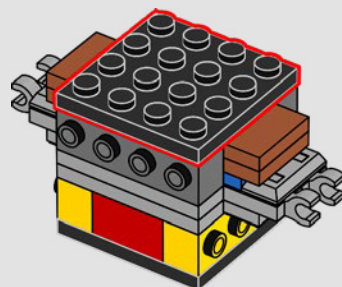
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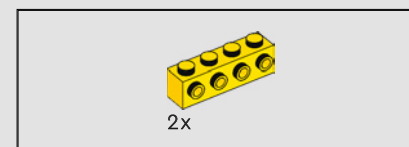
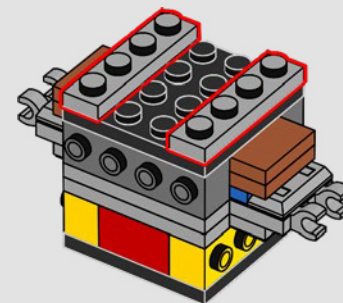
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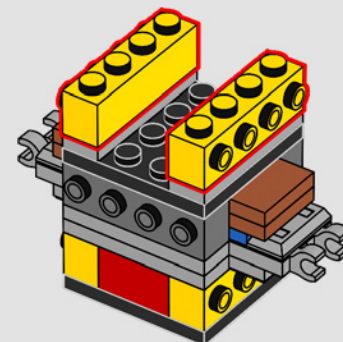
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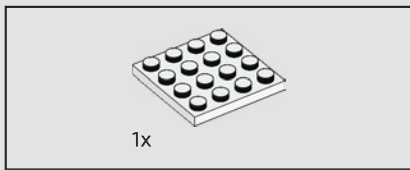


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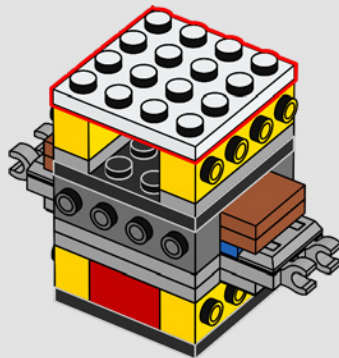


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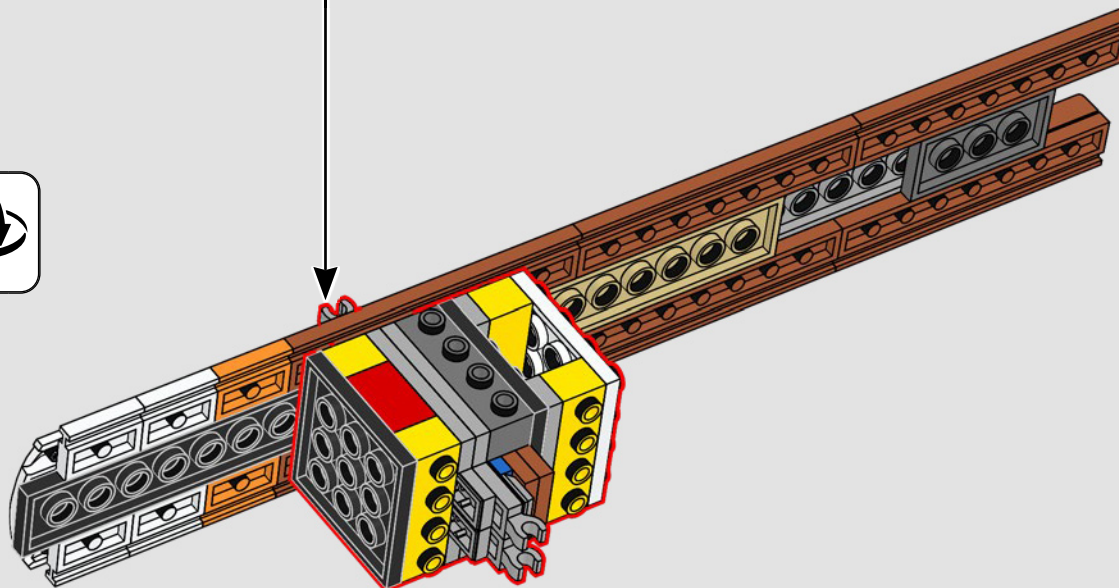


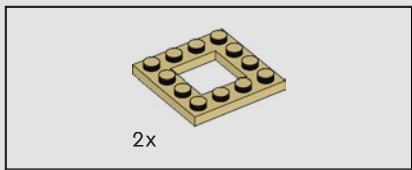


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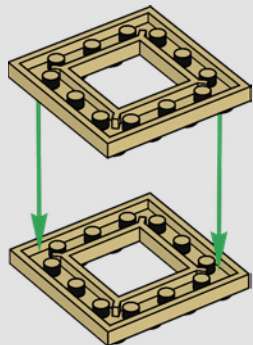


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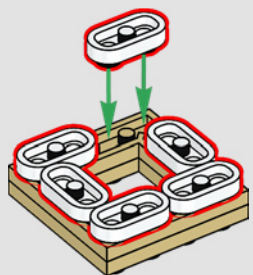




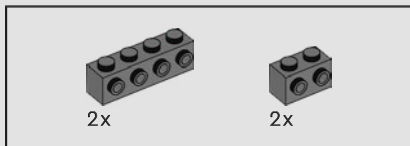
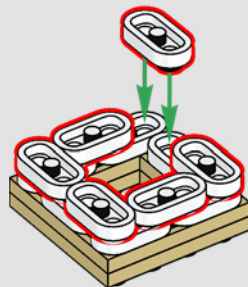
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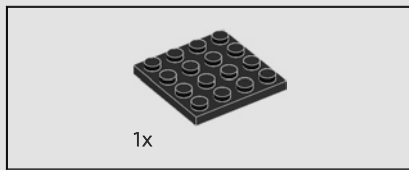
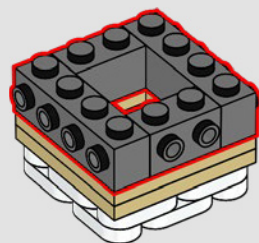
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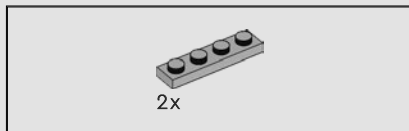
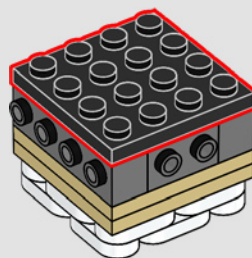
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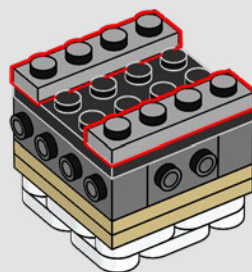
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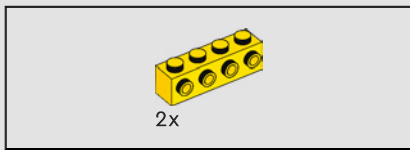


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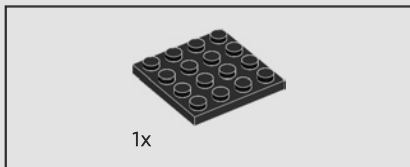
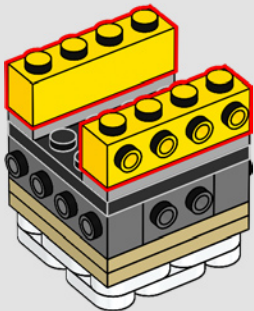


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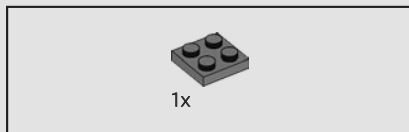
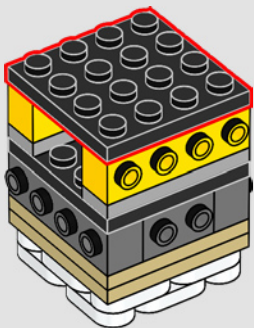




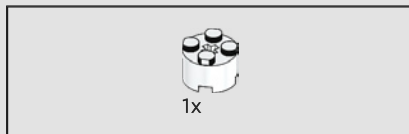
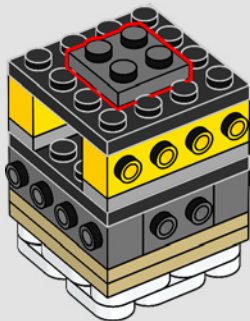
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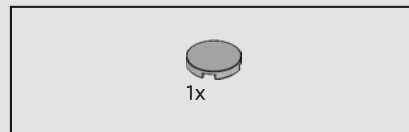
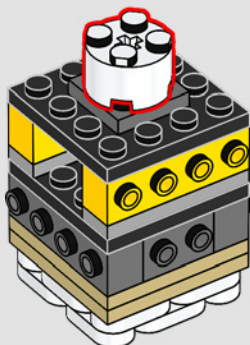
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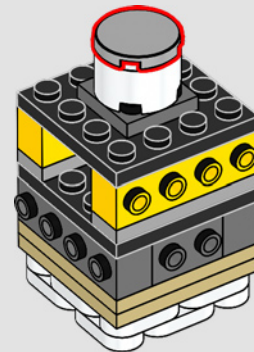
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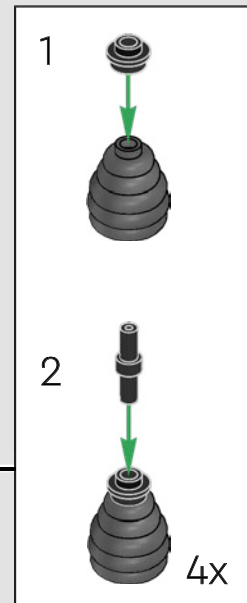
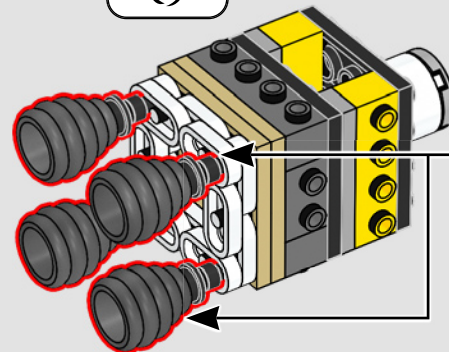
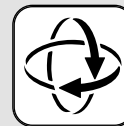
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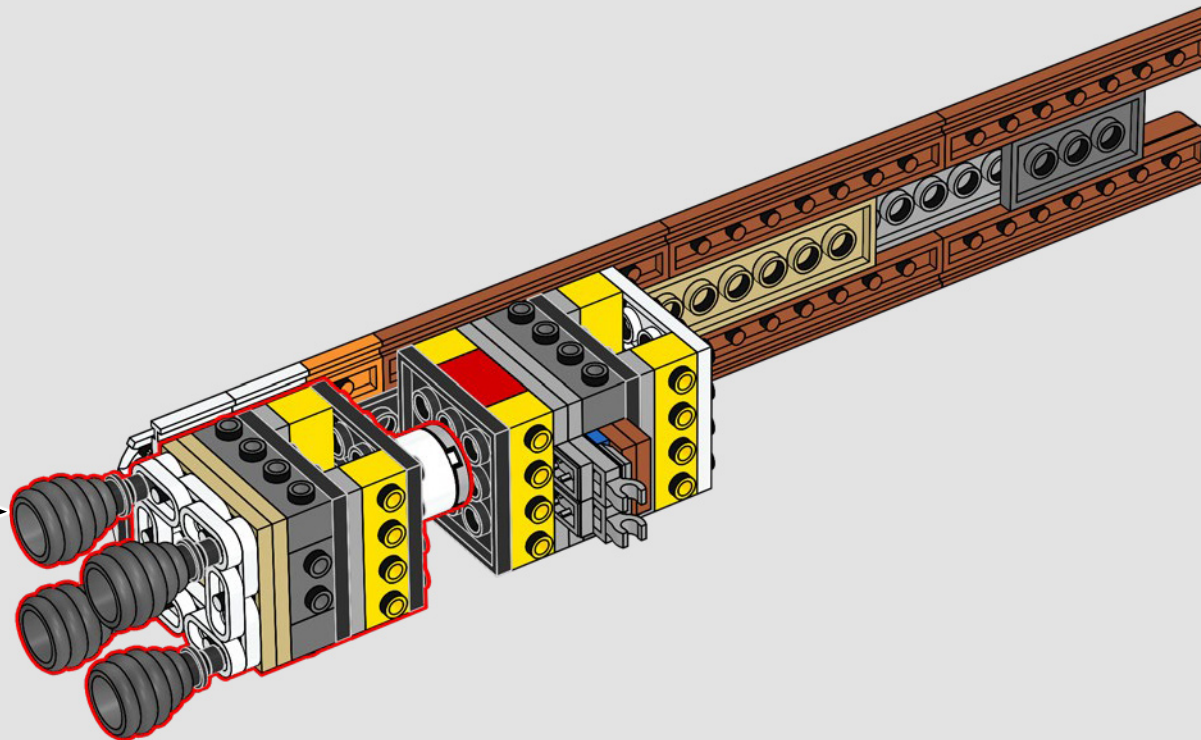


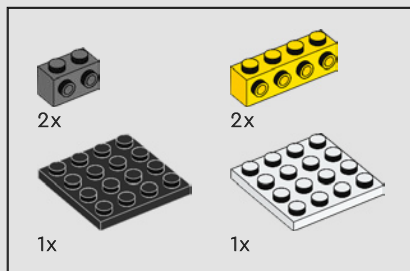
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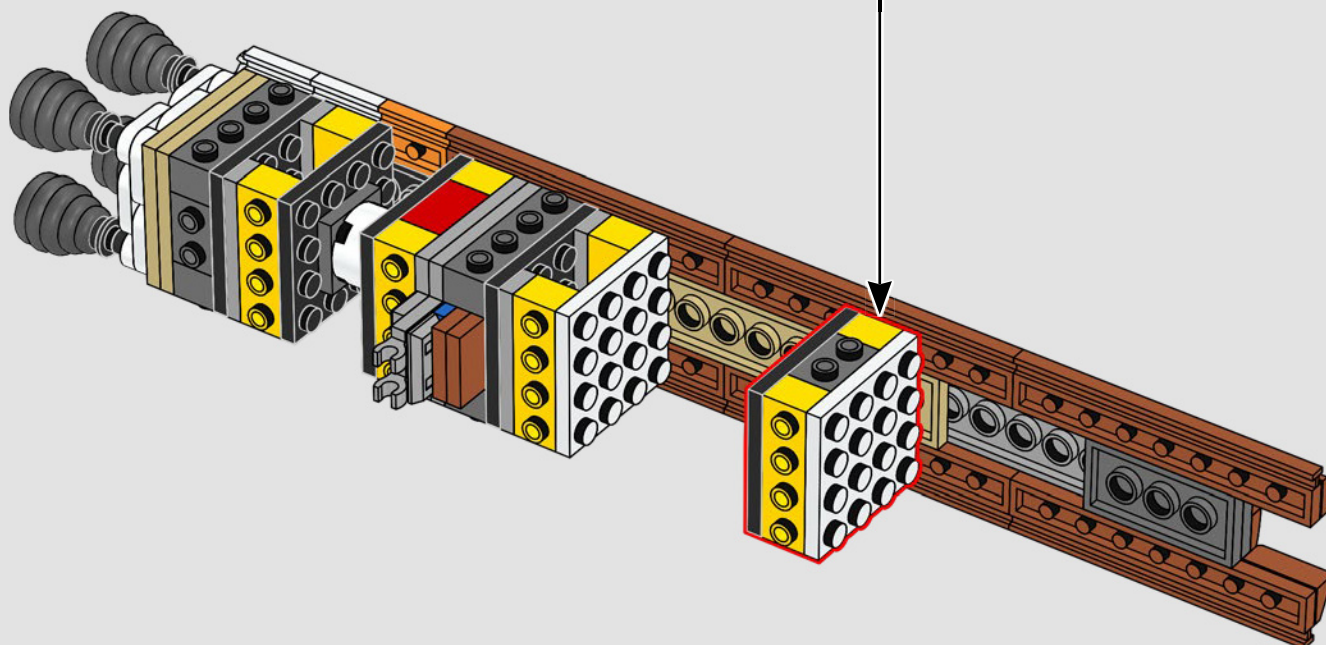
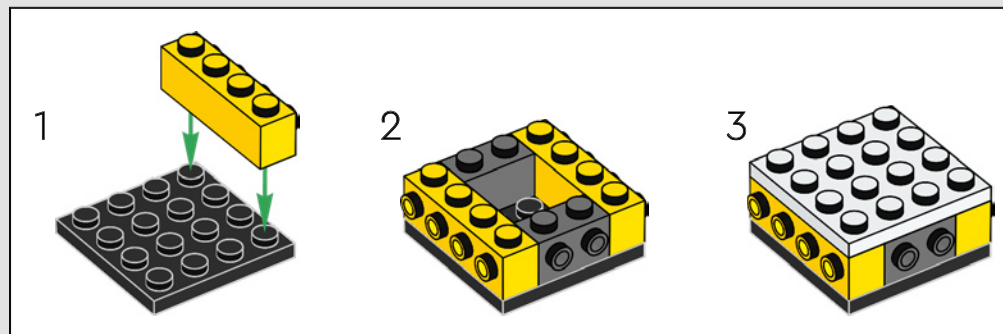
À l'origine, l'élément LEGO® utilisé pour les buses du
moteur principal devait représenter une ruche, mais il
s'appelle désormais le « Mini chapeau n° 54 ».

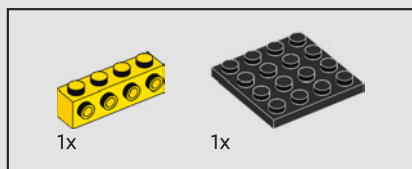
473



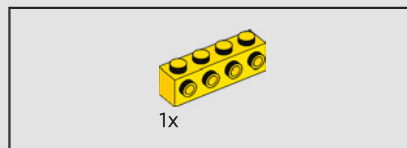
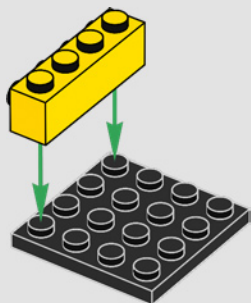


474

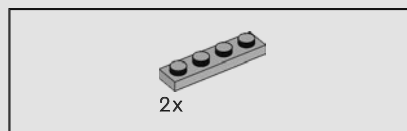
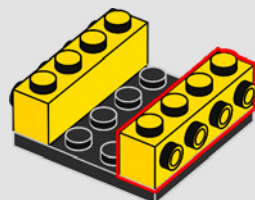




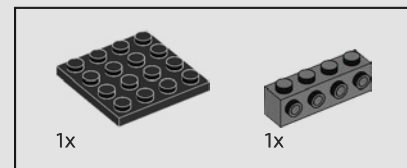
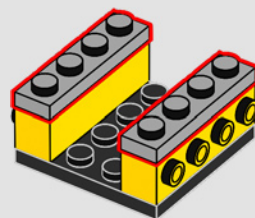
475



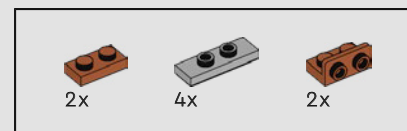
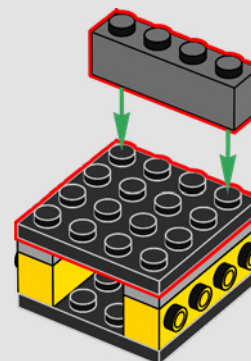
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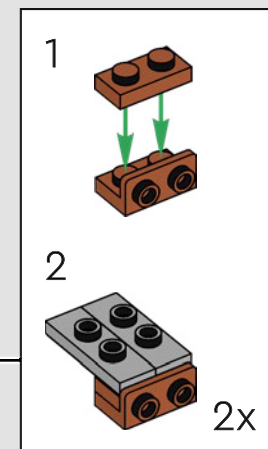
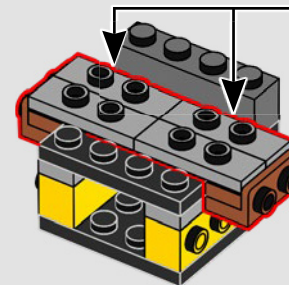
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478

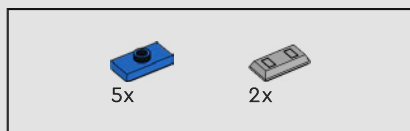
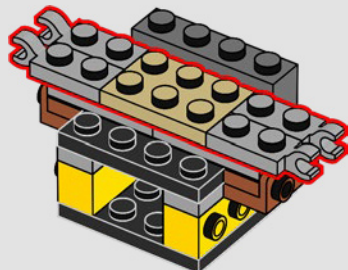


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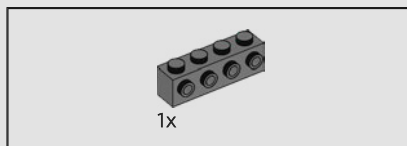
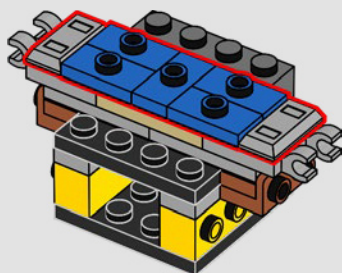




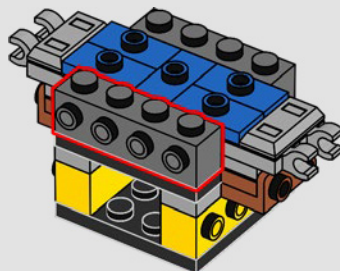
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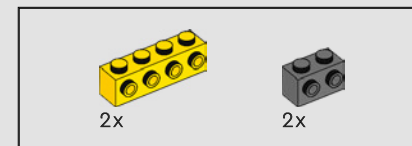
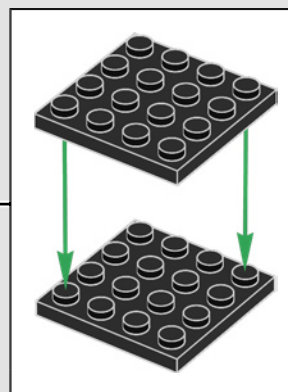
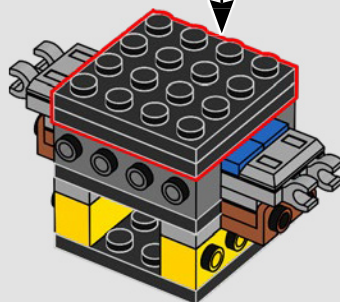
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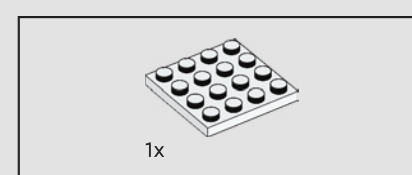
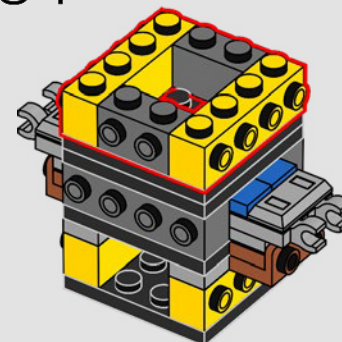
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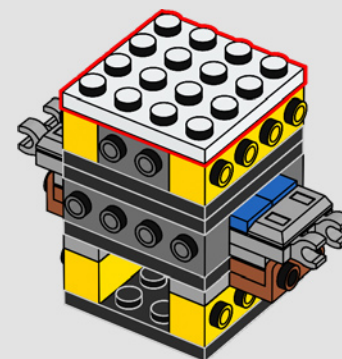
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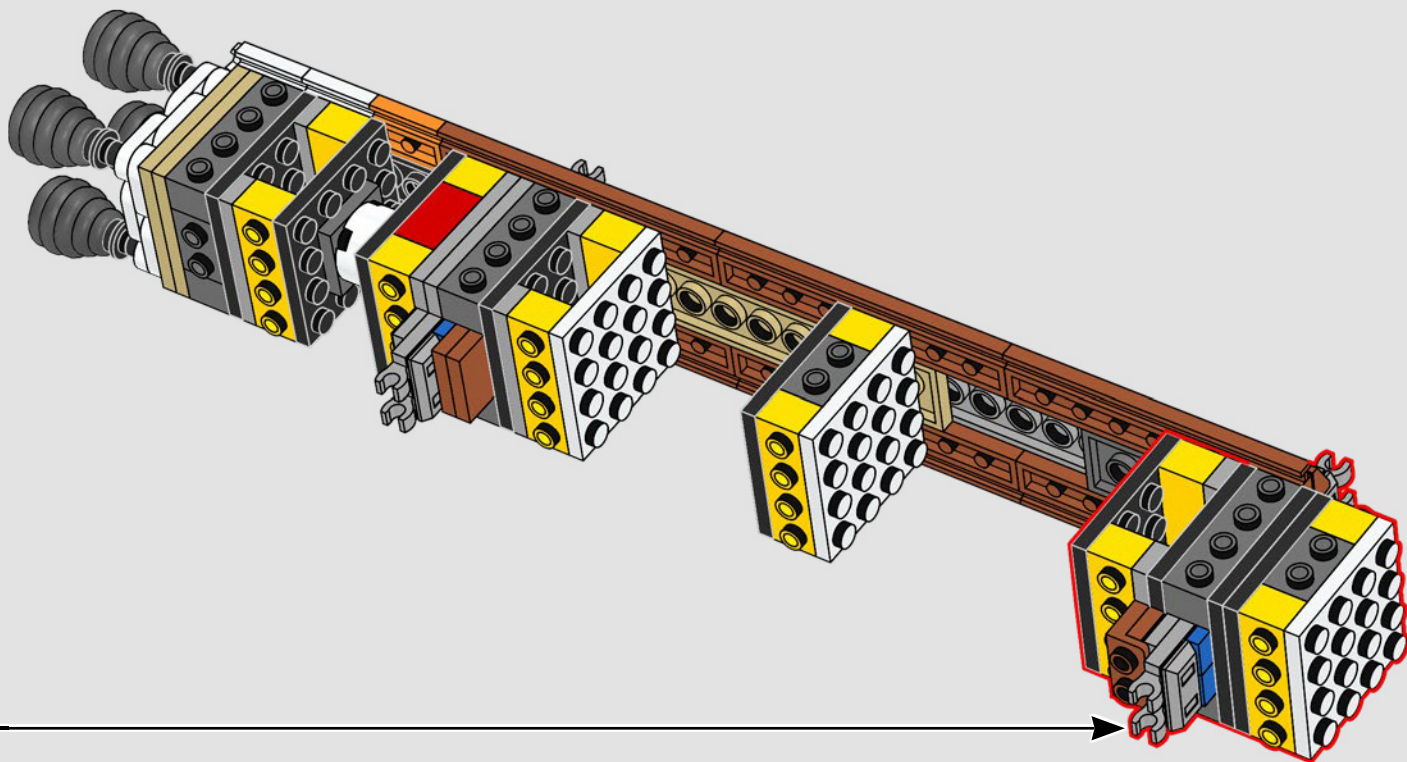
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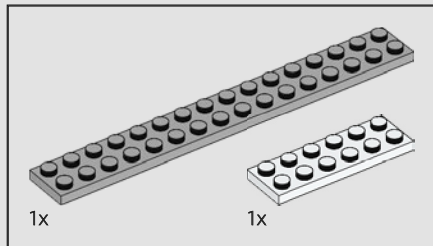
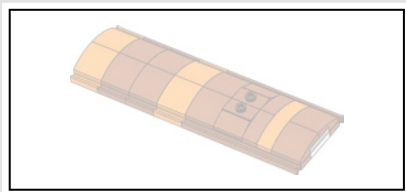


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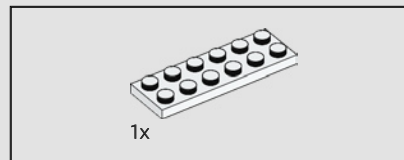
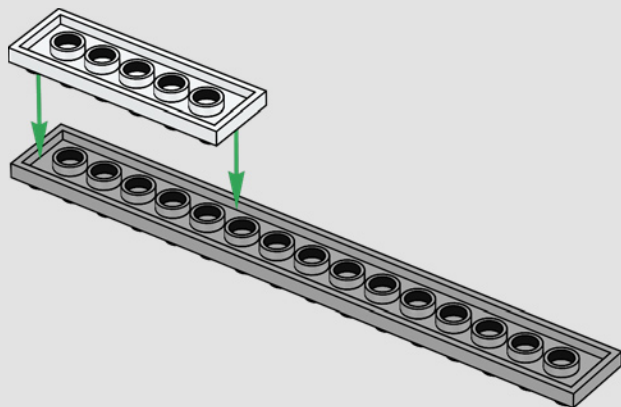


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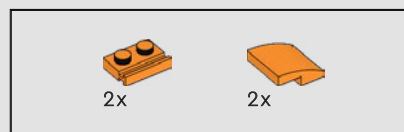
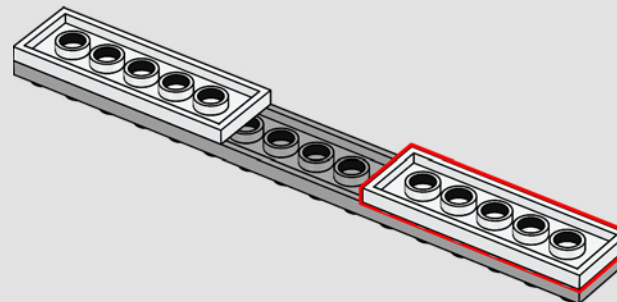




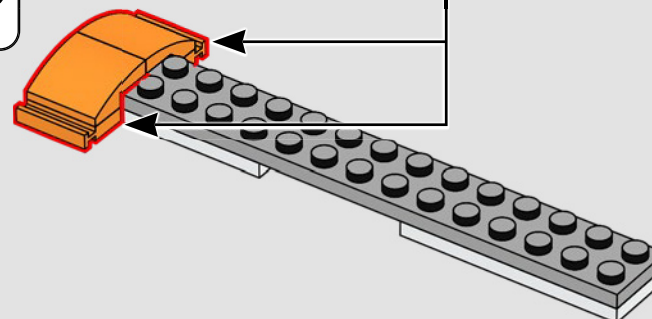
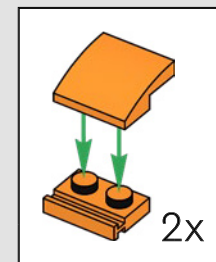
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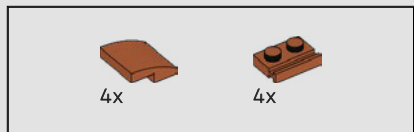


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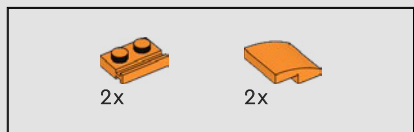
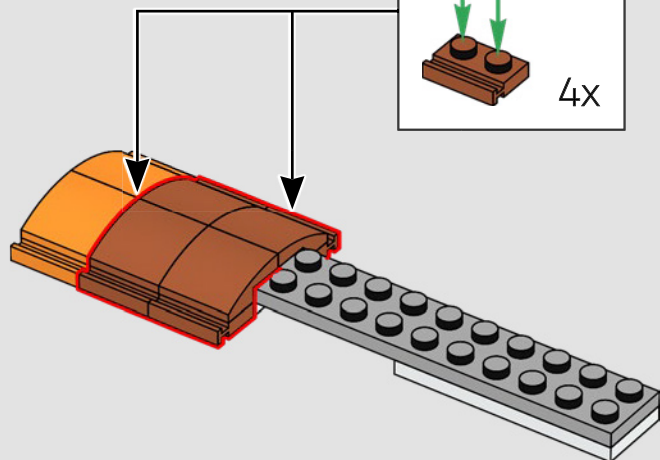
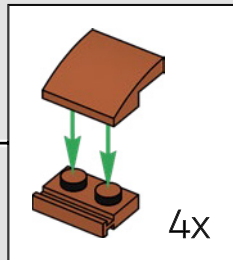


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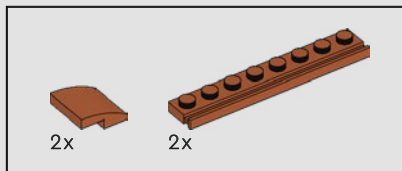
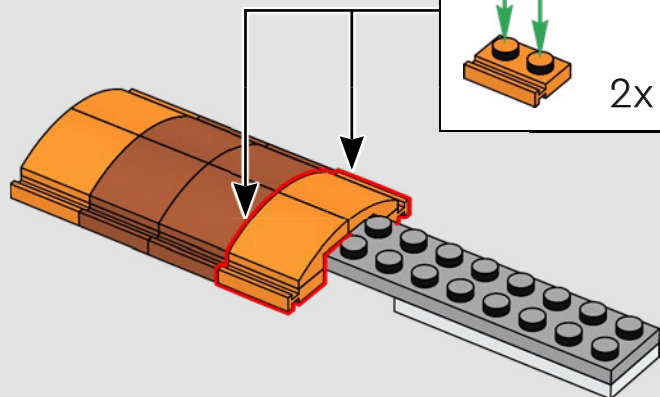
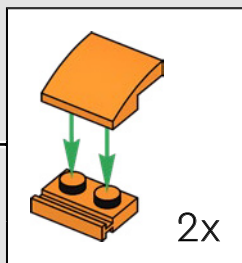




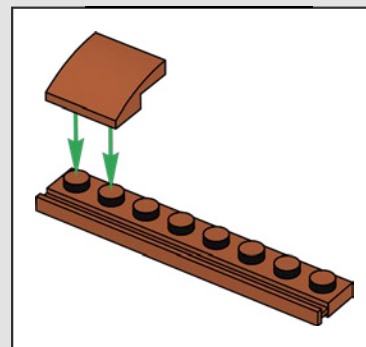
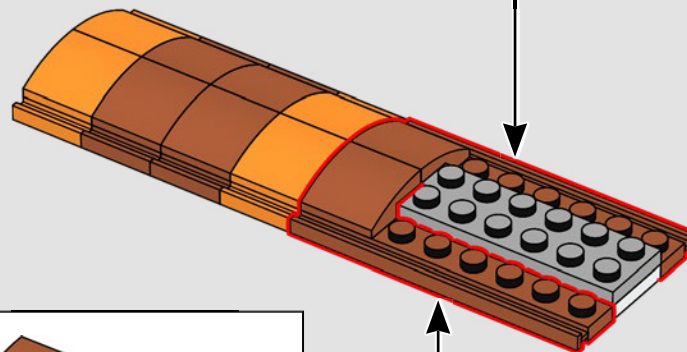
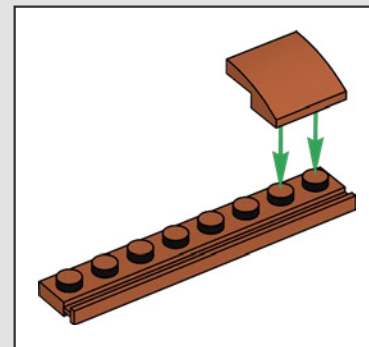
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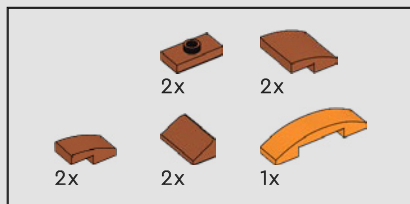


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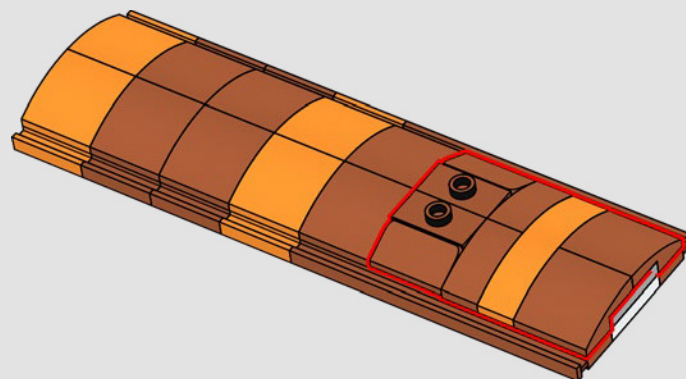


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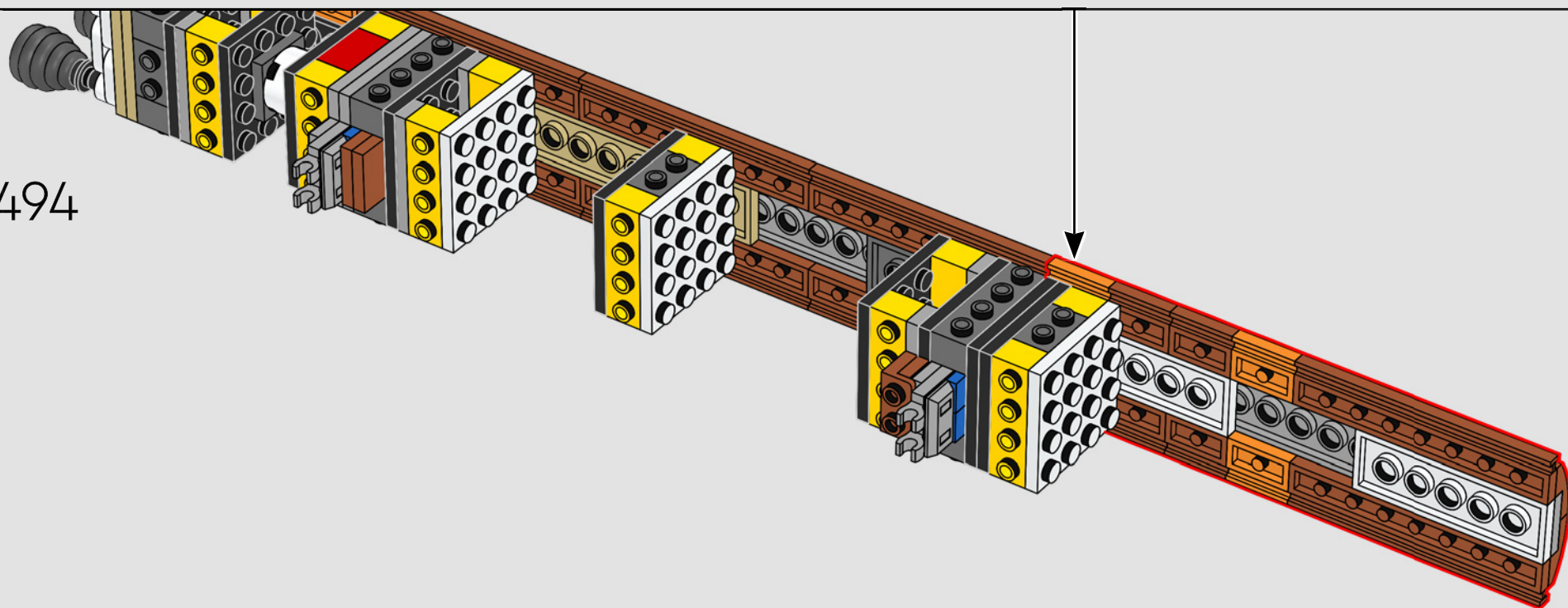


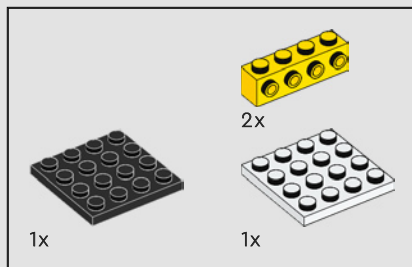


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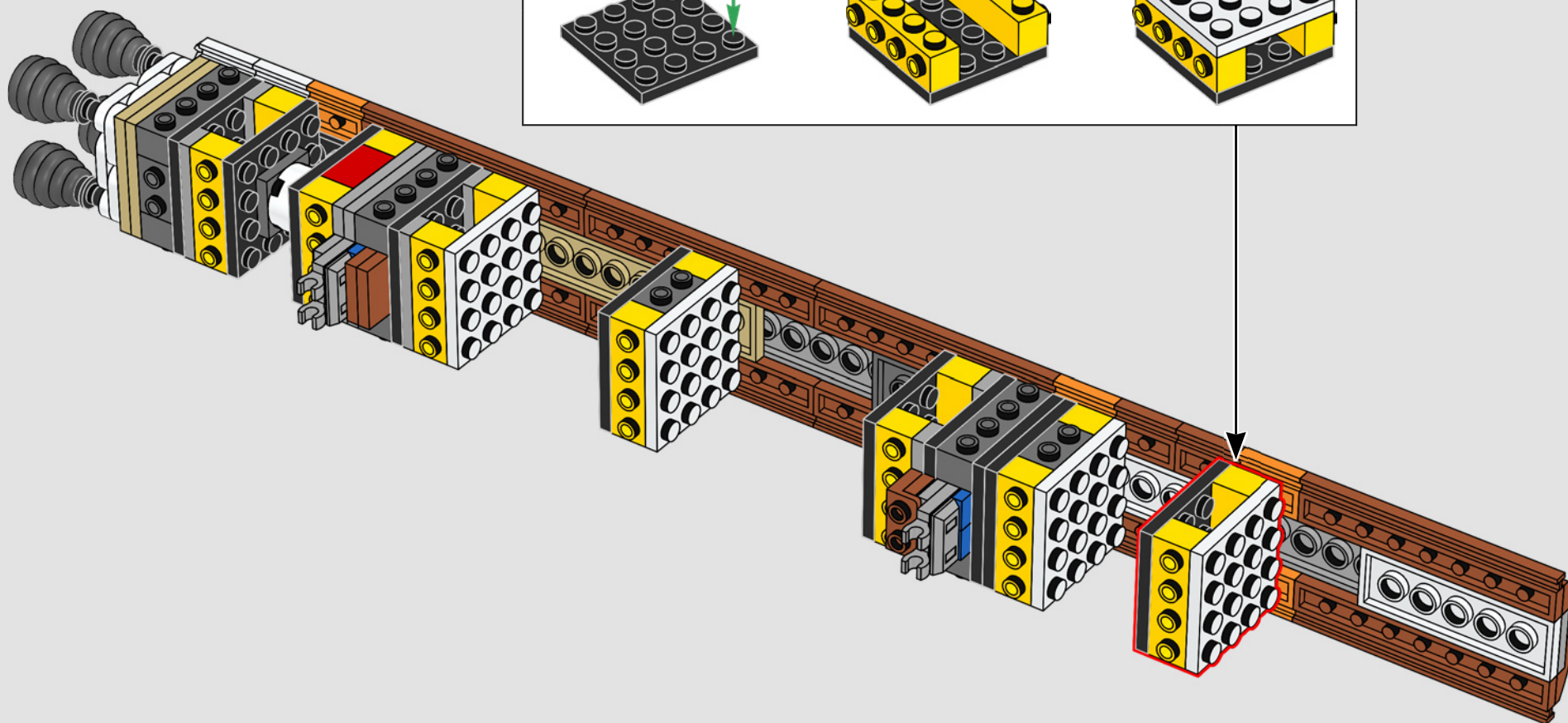
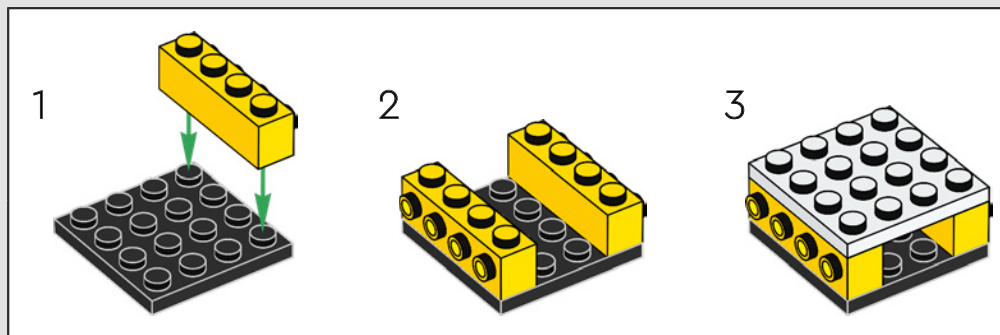


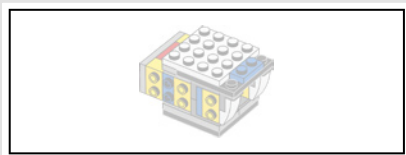
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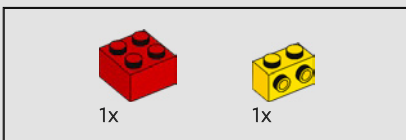
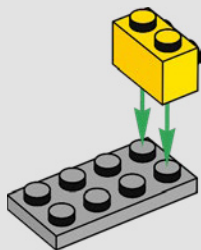


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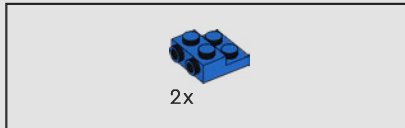
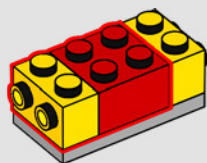




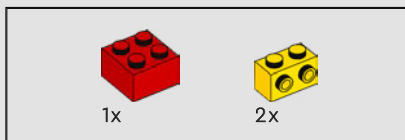
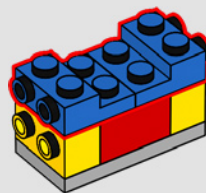
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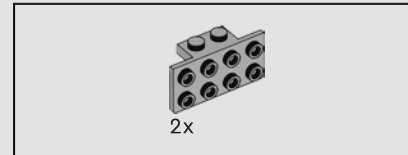
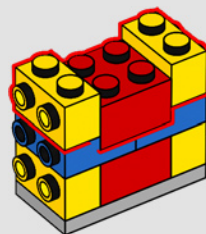
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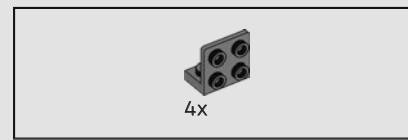
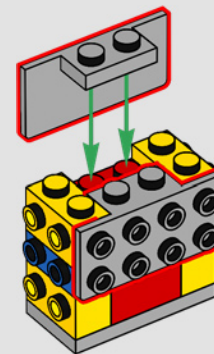
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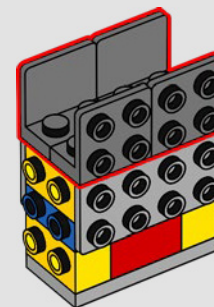
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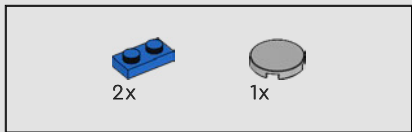


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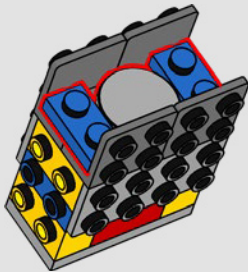


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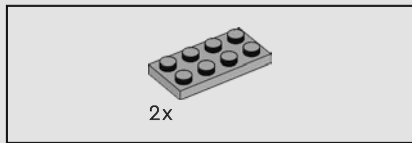
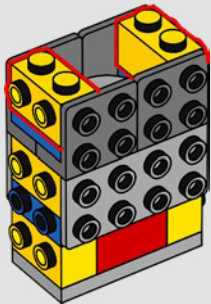




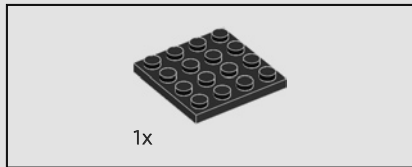
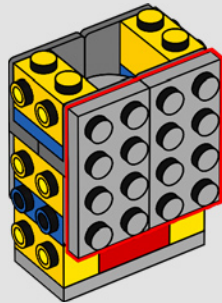
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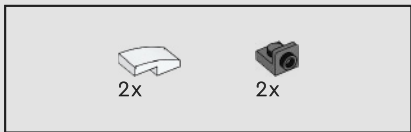
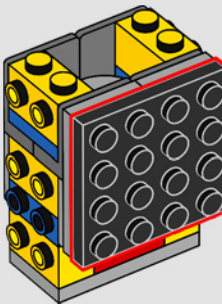
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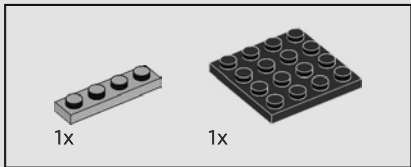
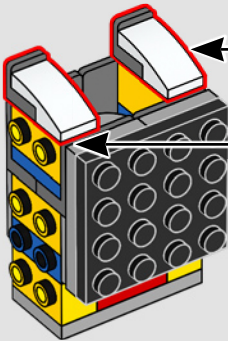
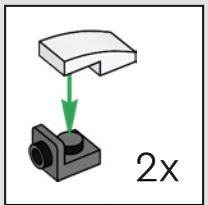
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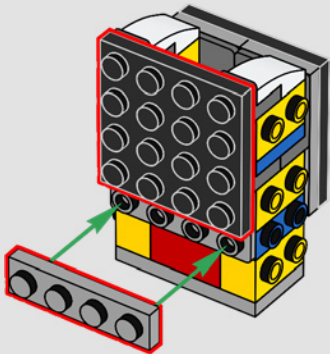
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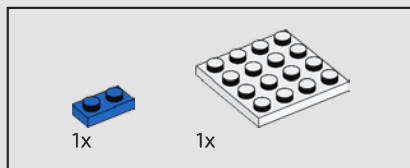


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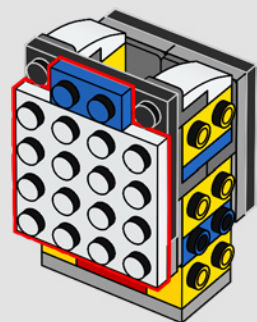


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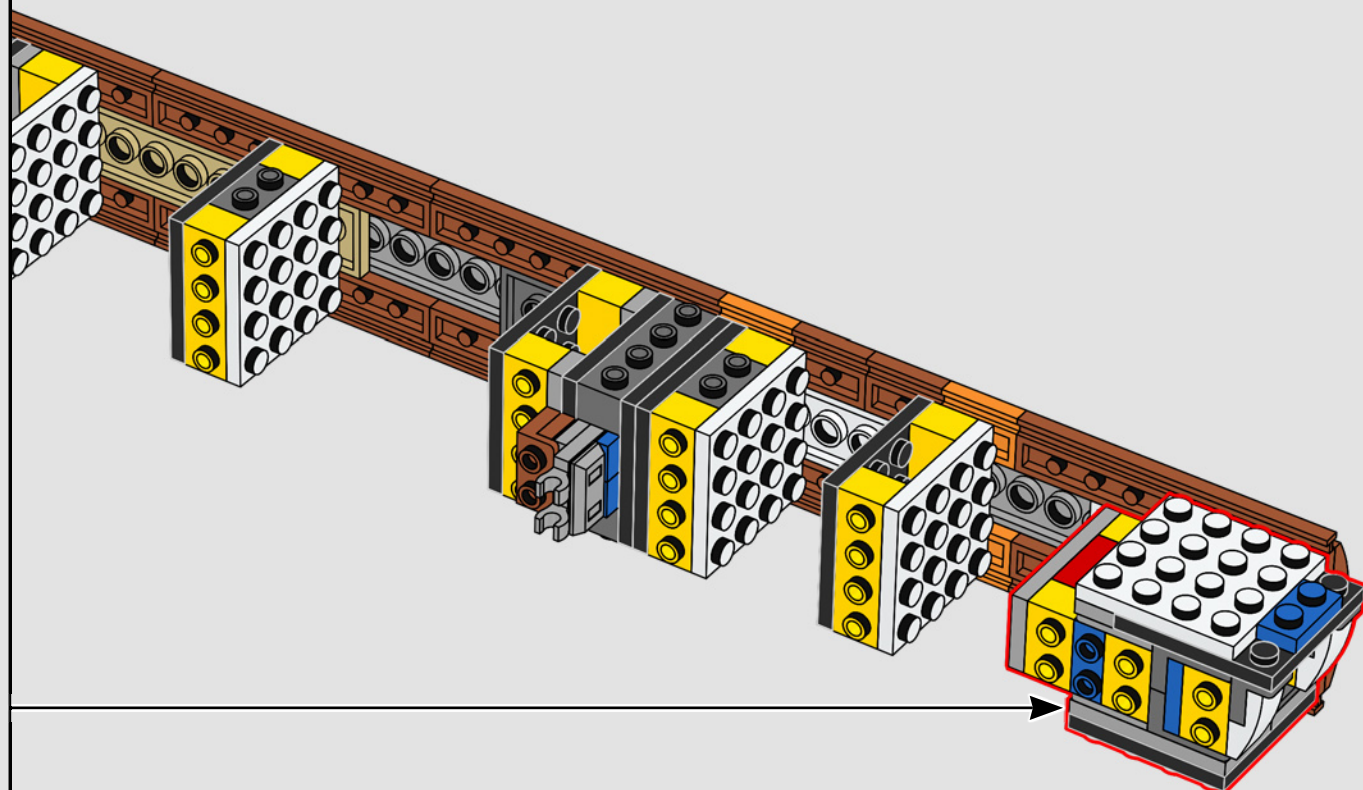




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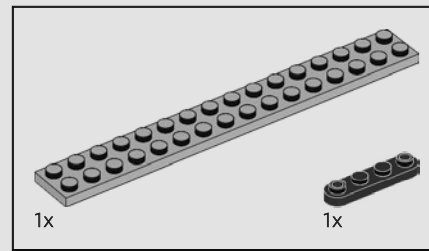
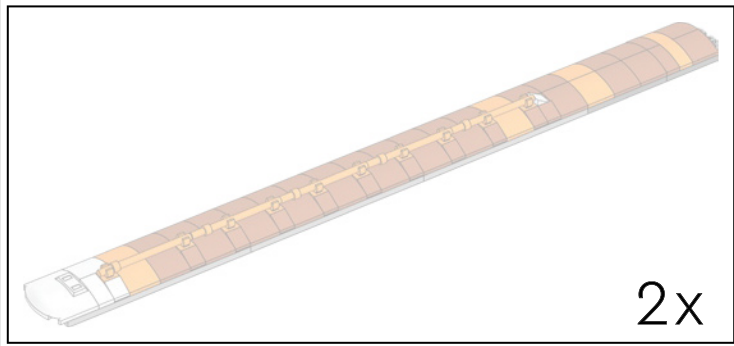


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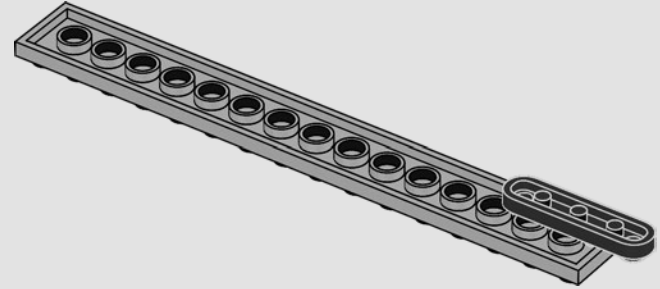


Le module central a été développé spécifiquement pour le SLS.

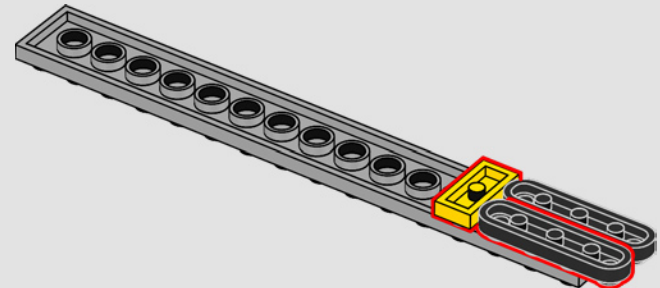
Il est composé de réservoirs de propergols, de l'avionique et d'équipements connexes. Les quatre moteurs RS-25 fournissent des points de fixation aux propulseurs.

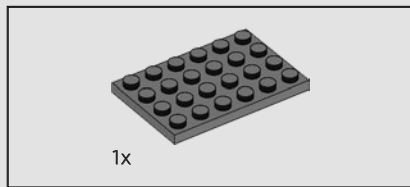


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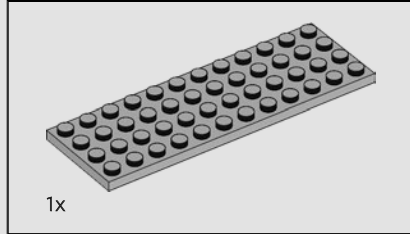
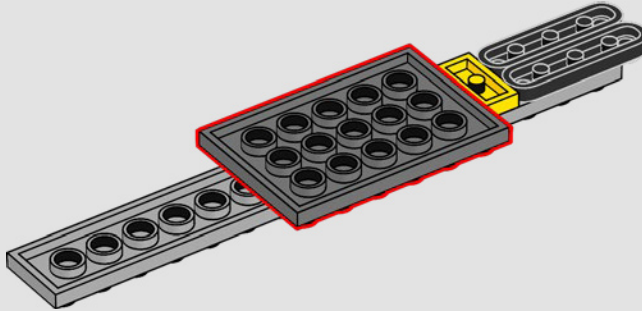


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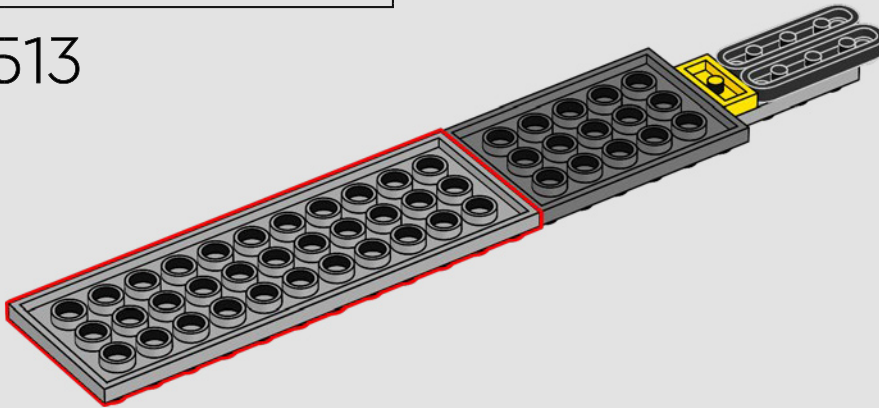




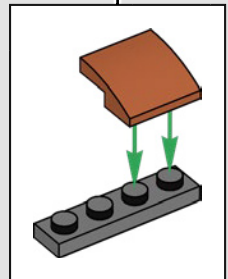
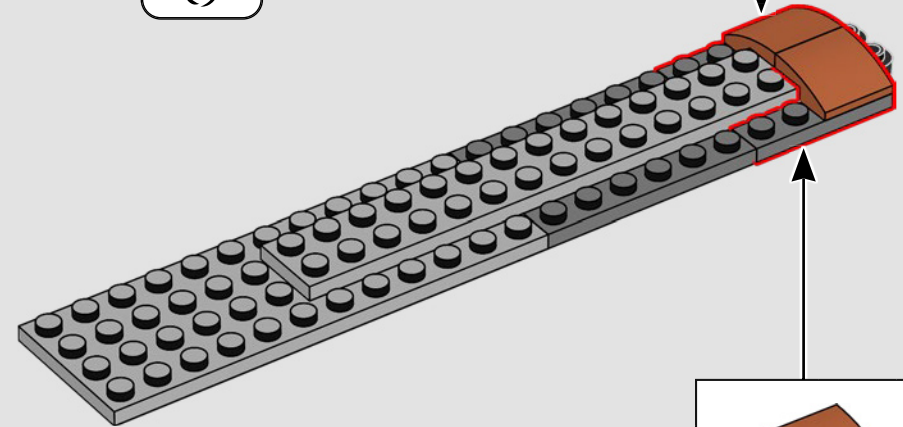
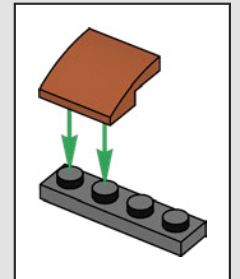
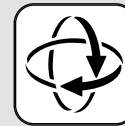
512

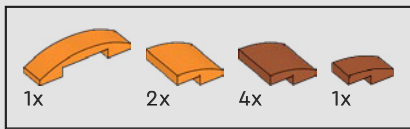


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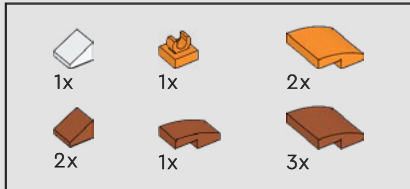
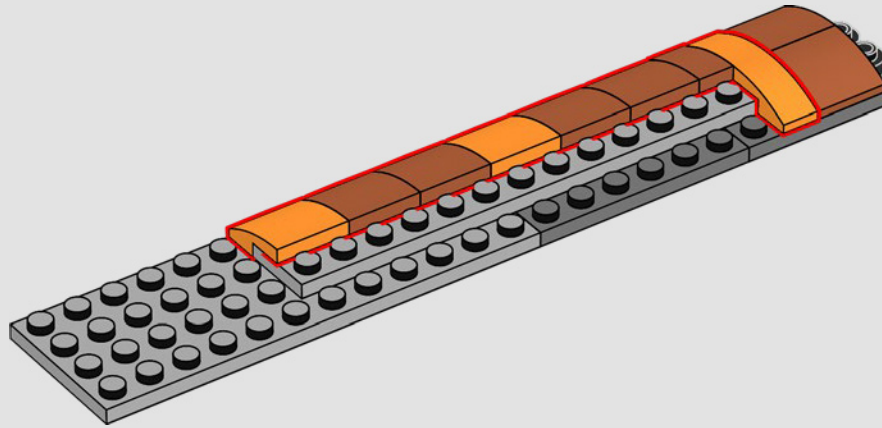


514

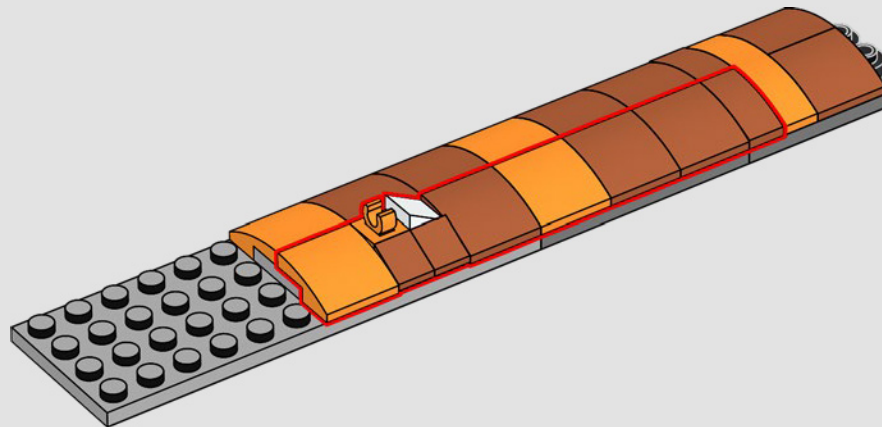


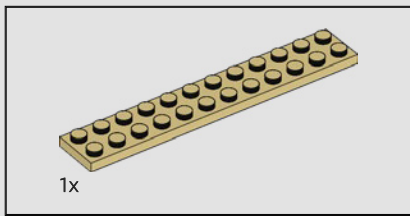


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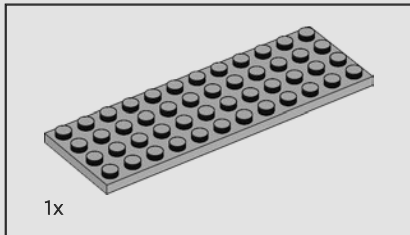
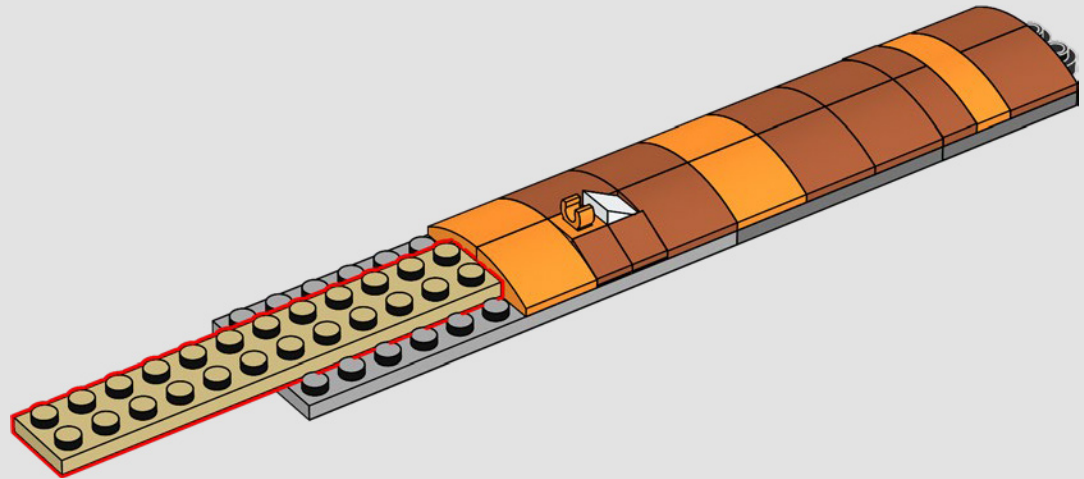


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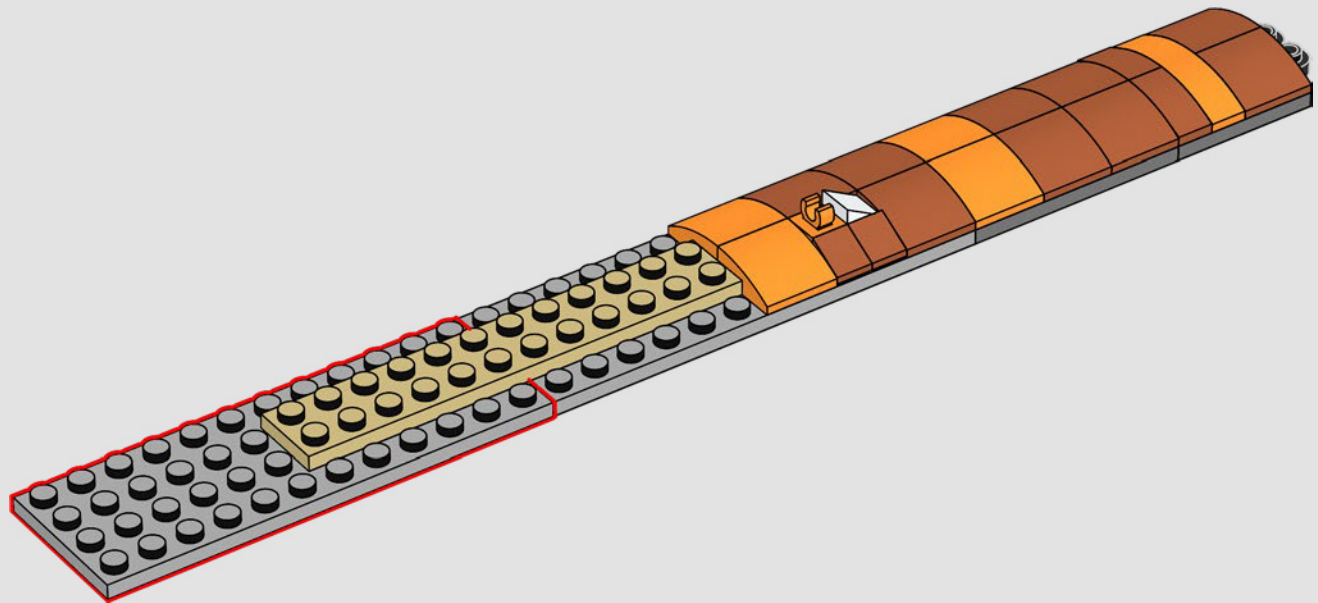




517

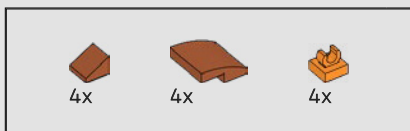
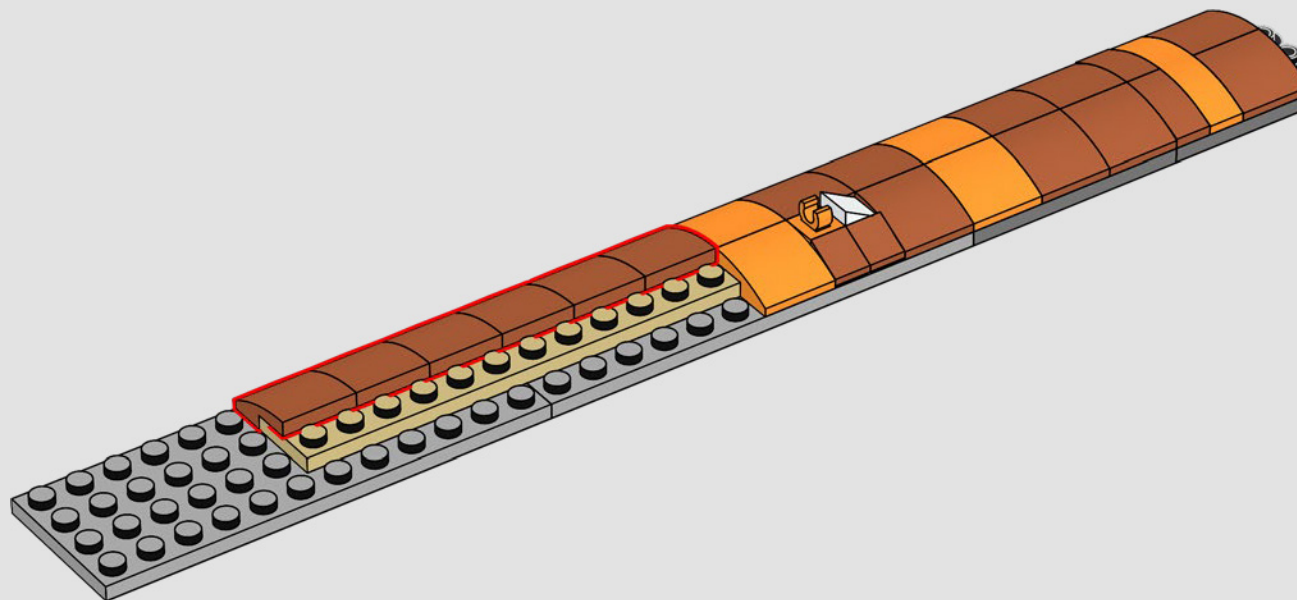


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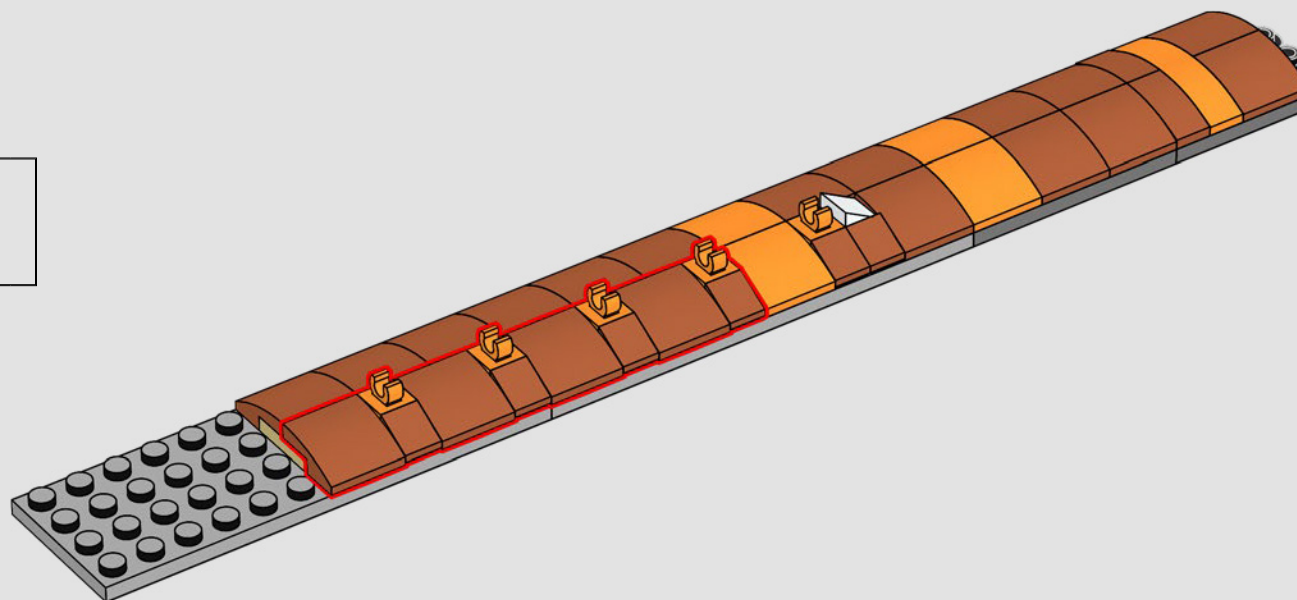


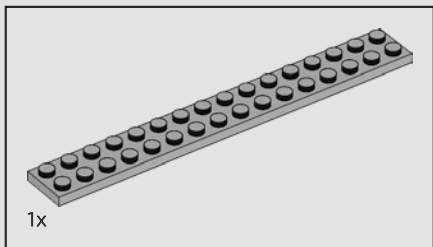


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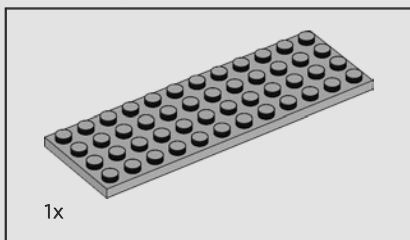
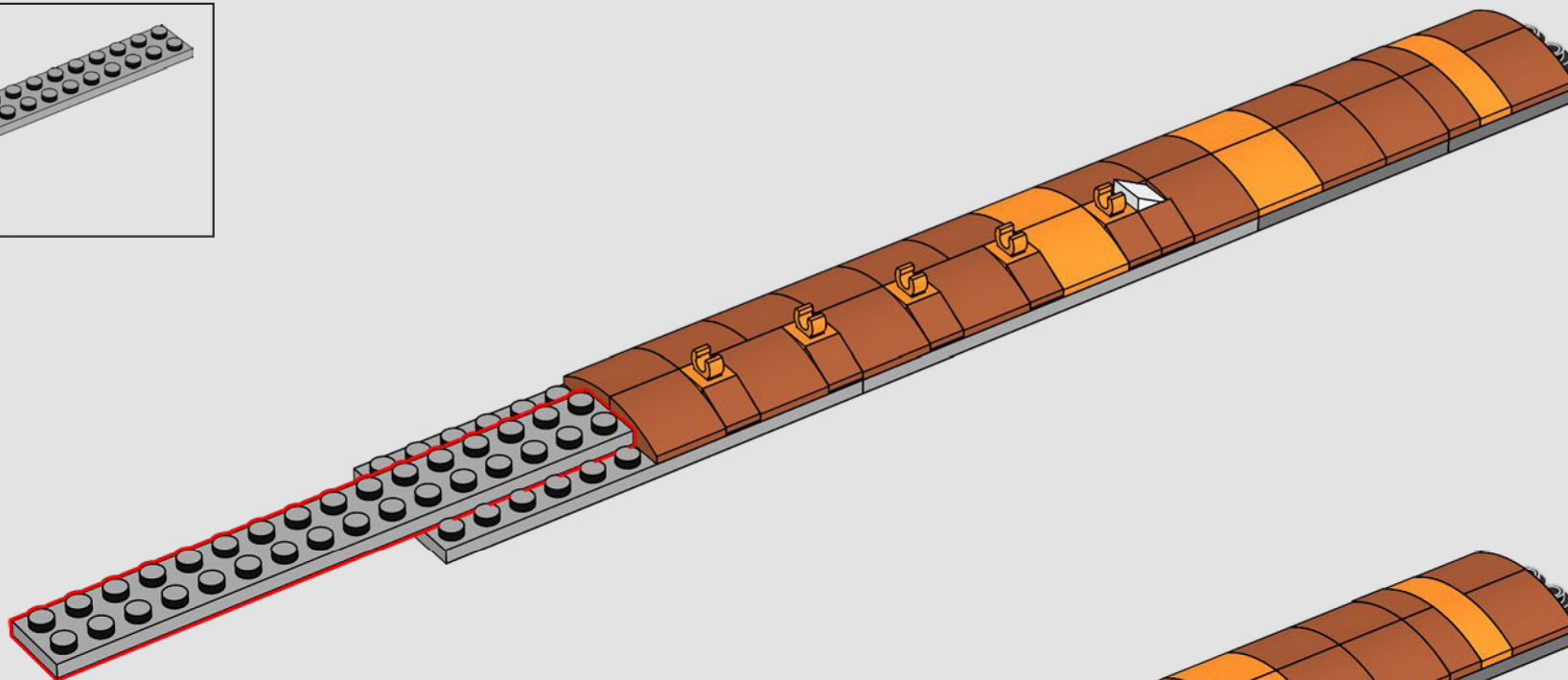


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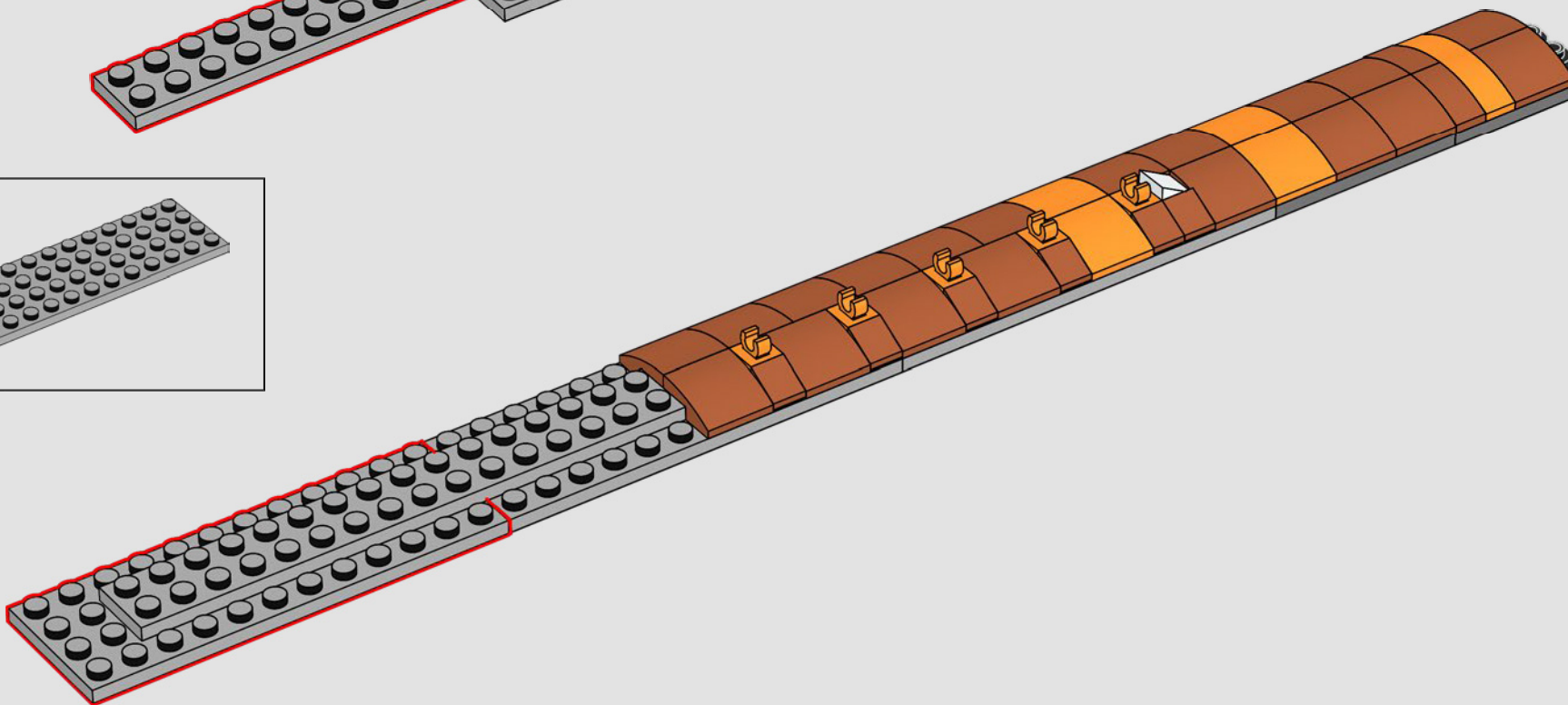


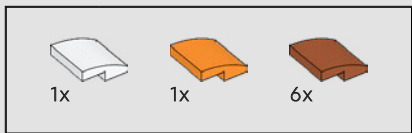


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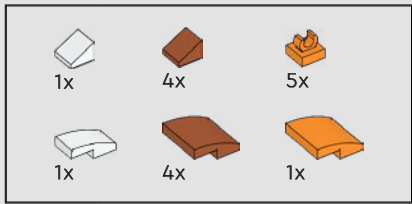
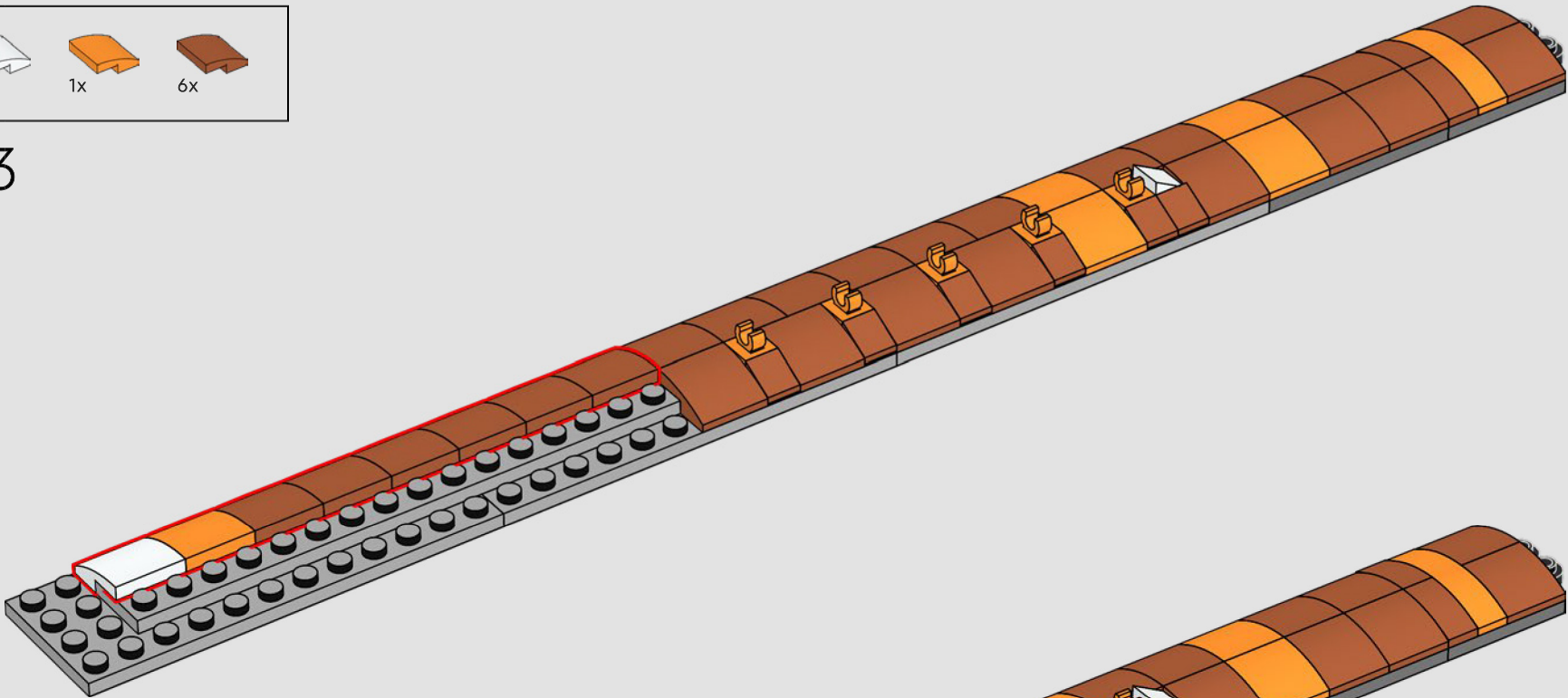


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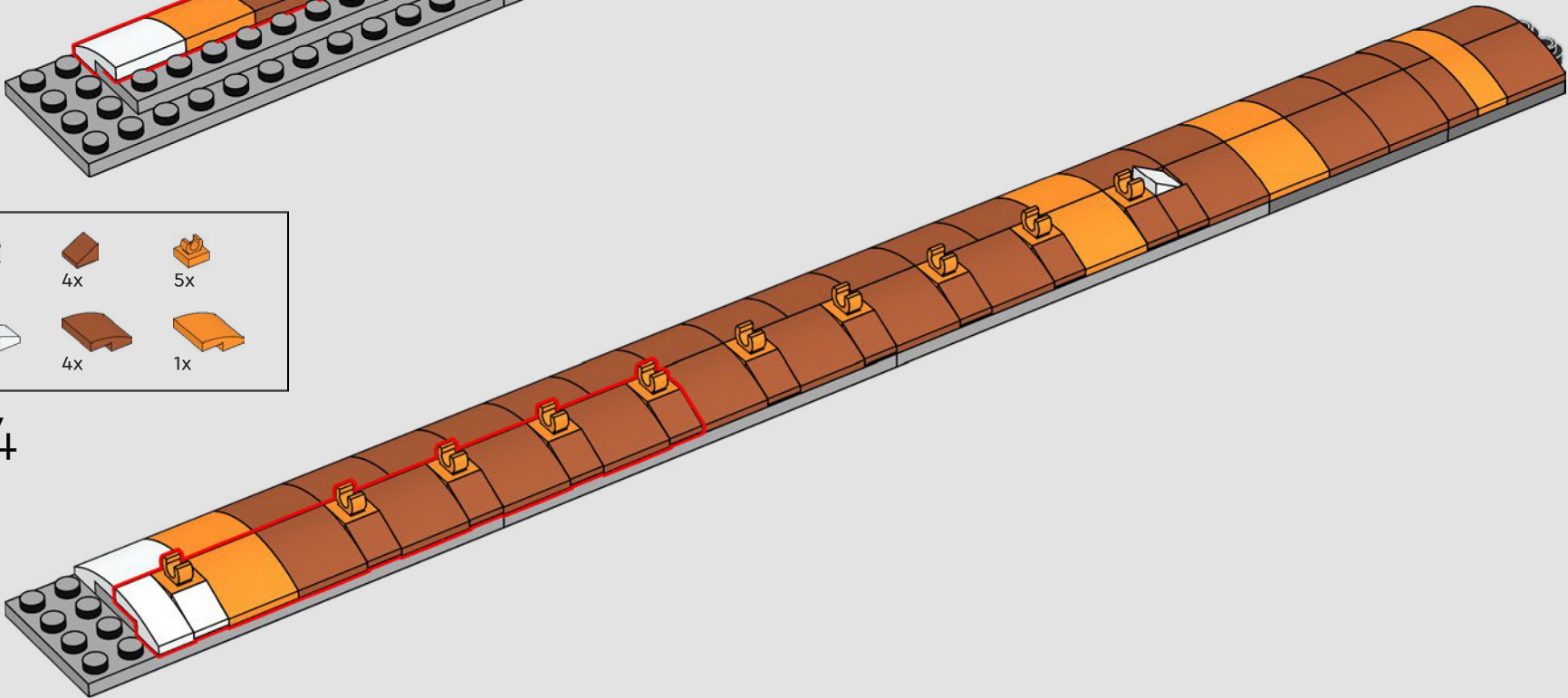




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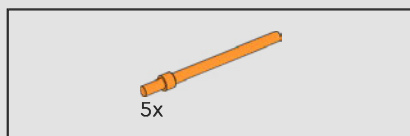
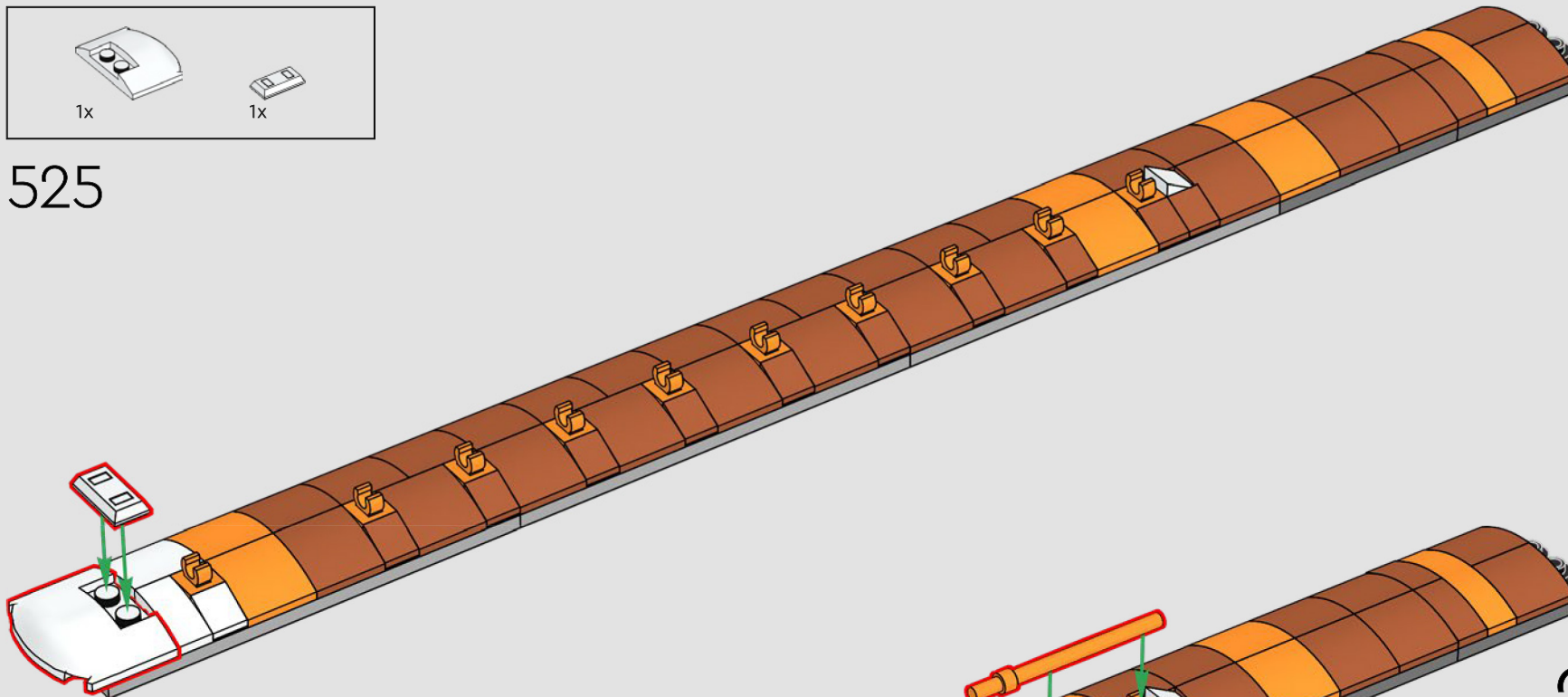


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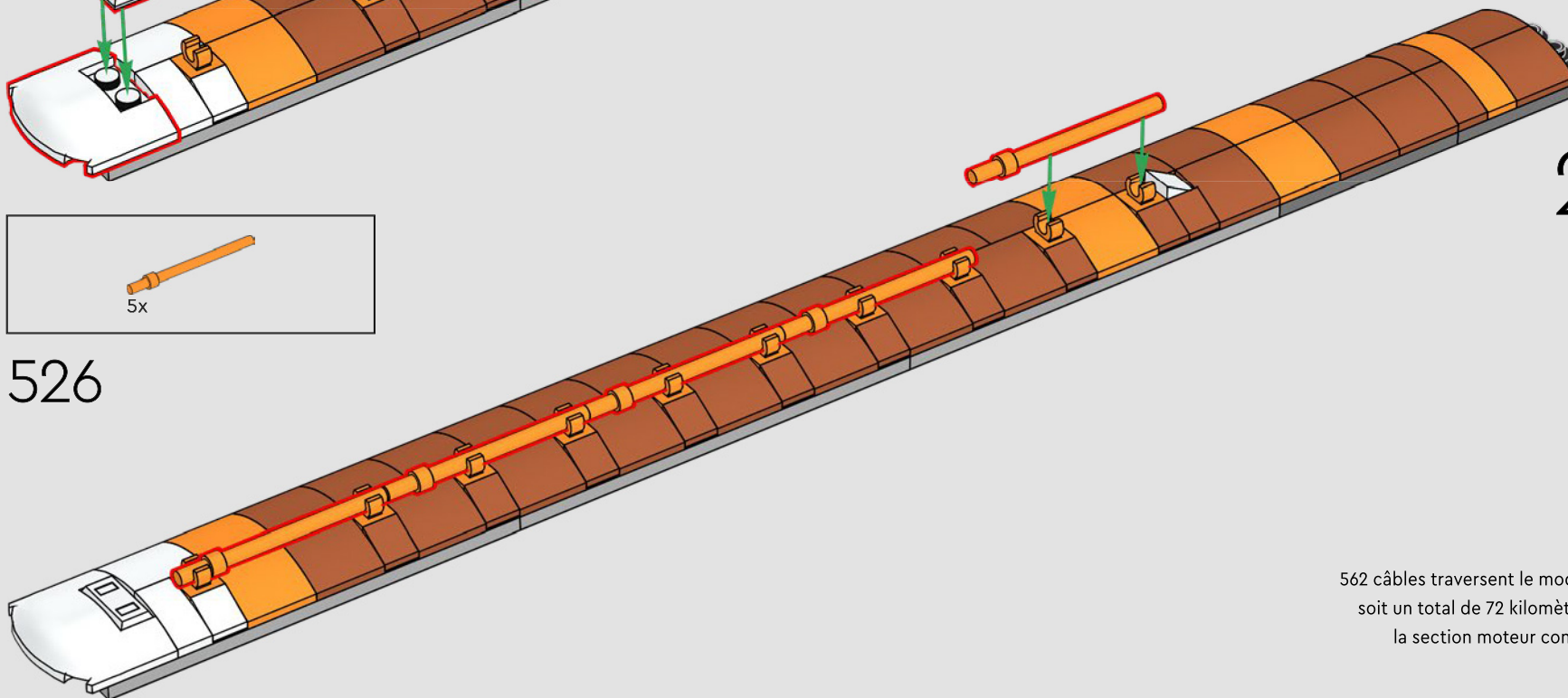




525



526

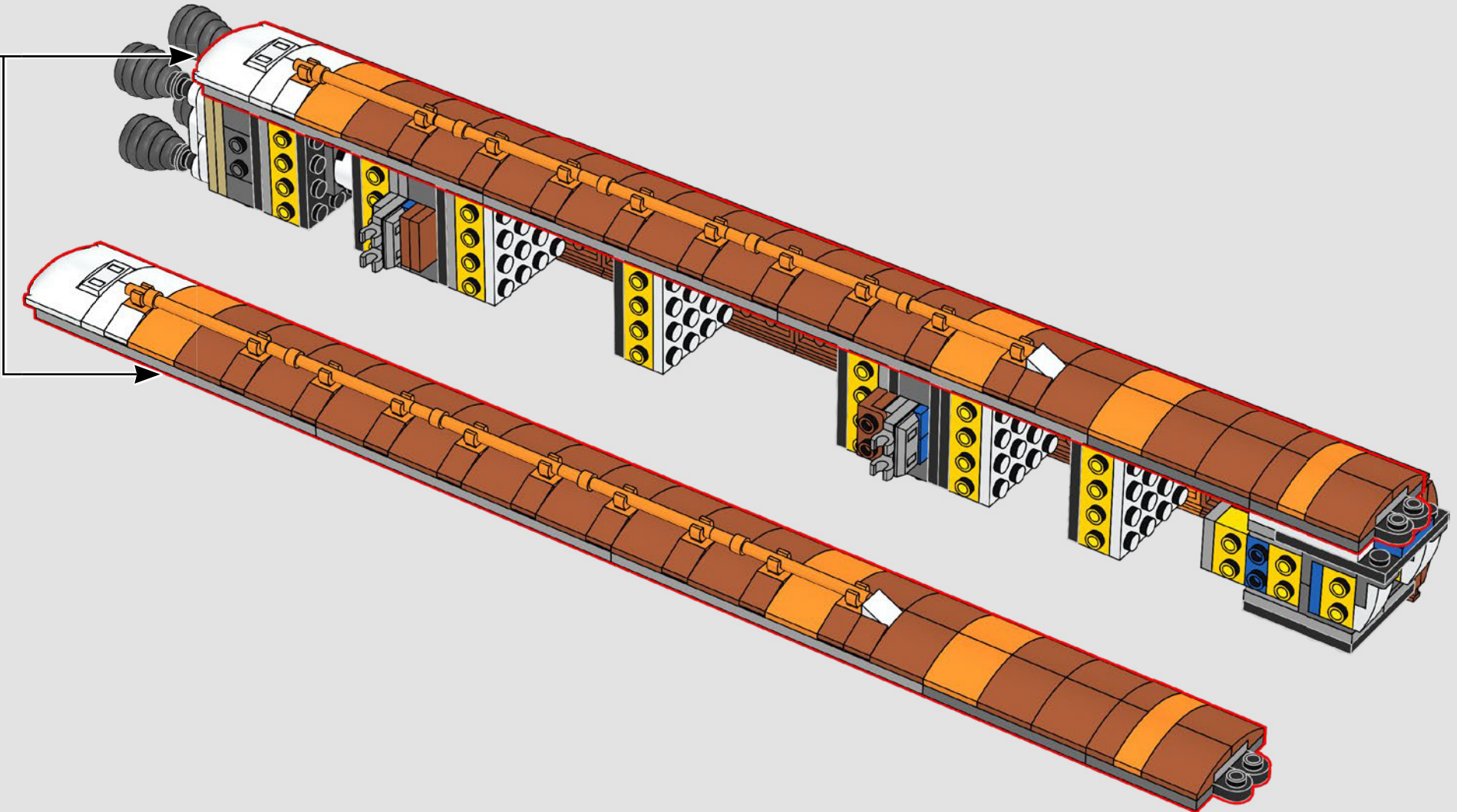


2x

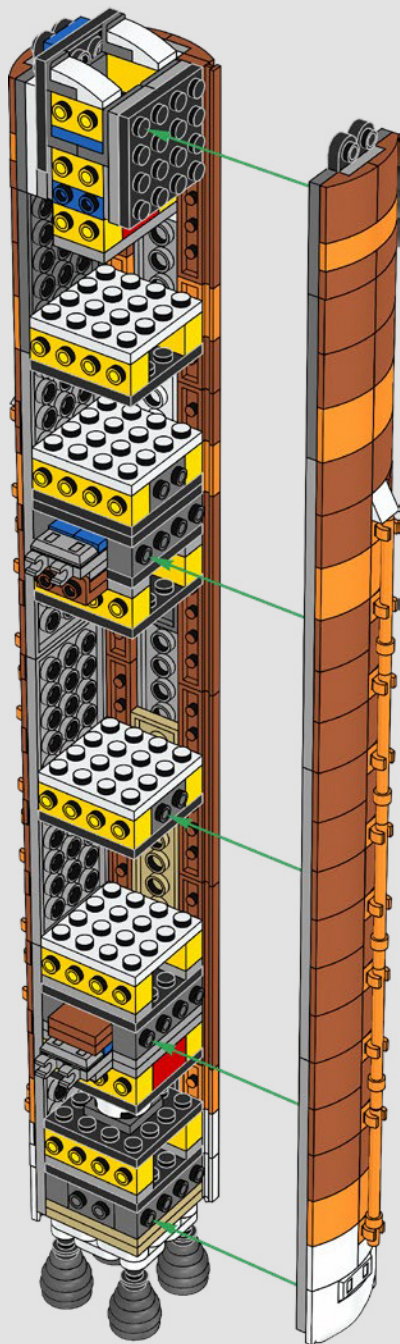
562 câbles traversent le module central réel,
soit un total de 72 kilomètres. À elle seule,
la section moteur contient 231 câbles.

Les différentes couleurs du premier étage de la fusée correspondent aux différents types de mousse isolante. Plus ce revêtement est exposé au soleil et plus sa couleur devient foncée.

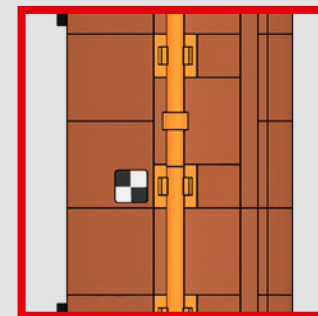
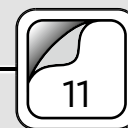
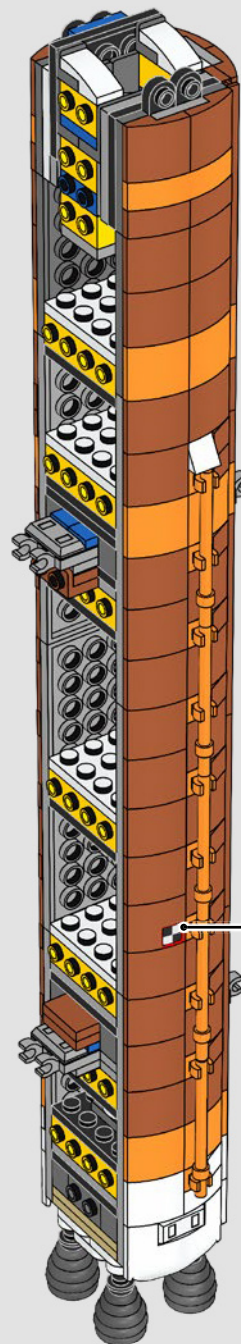
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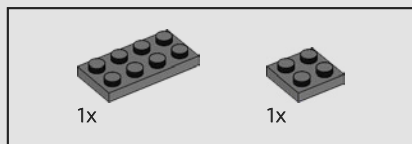
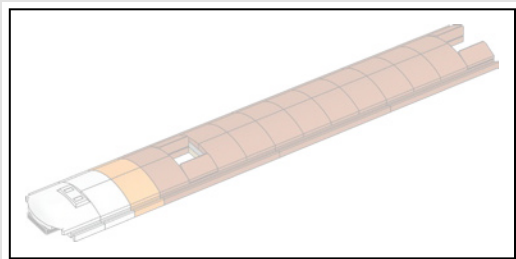


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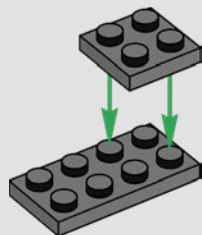


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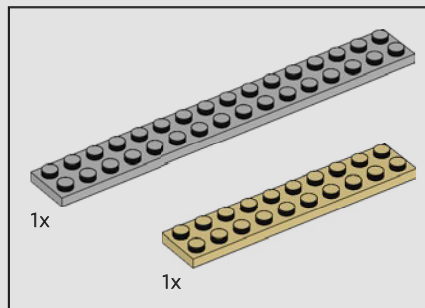
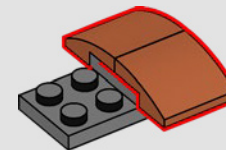




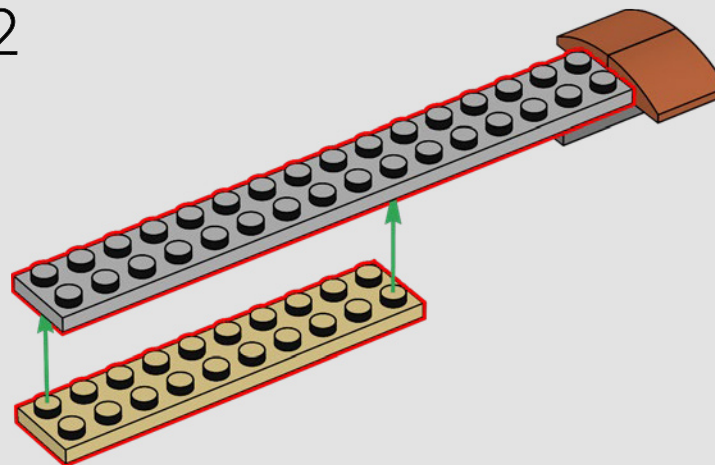
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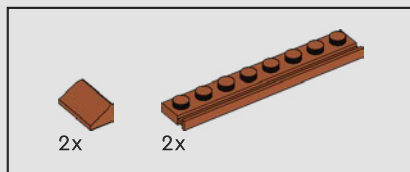


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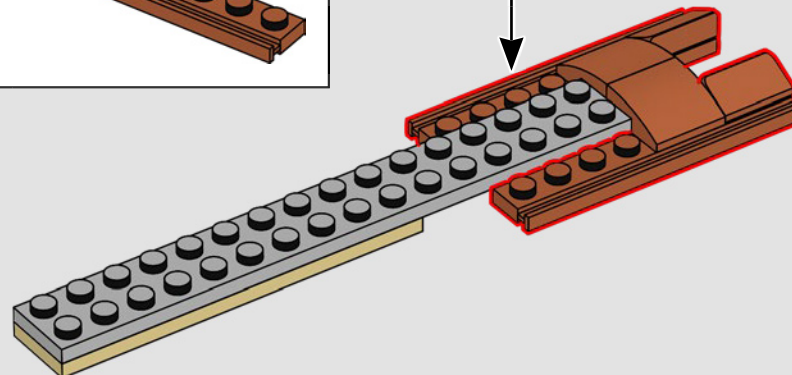
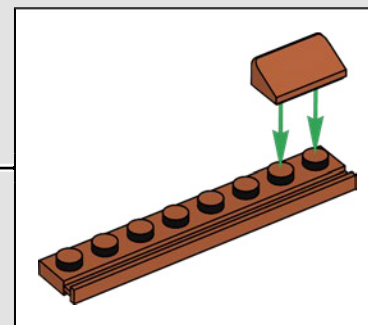
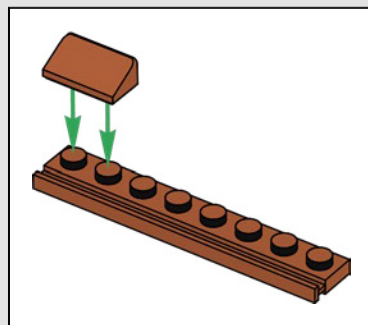


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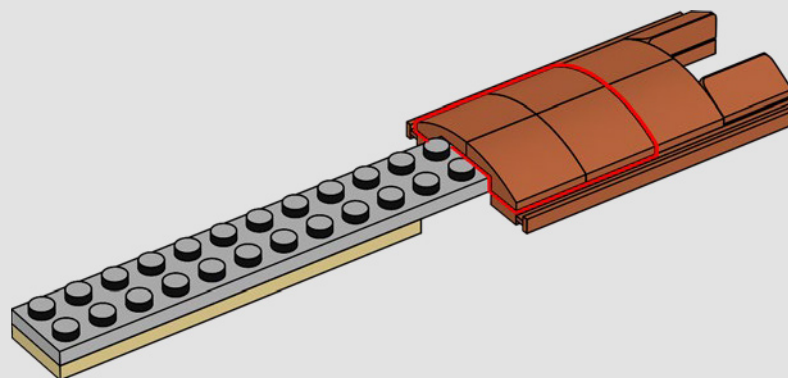


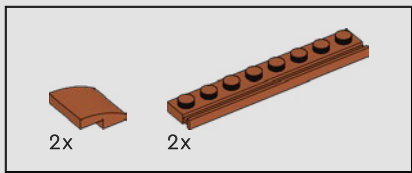


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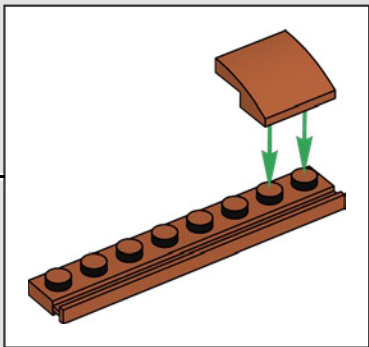
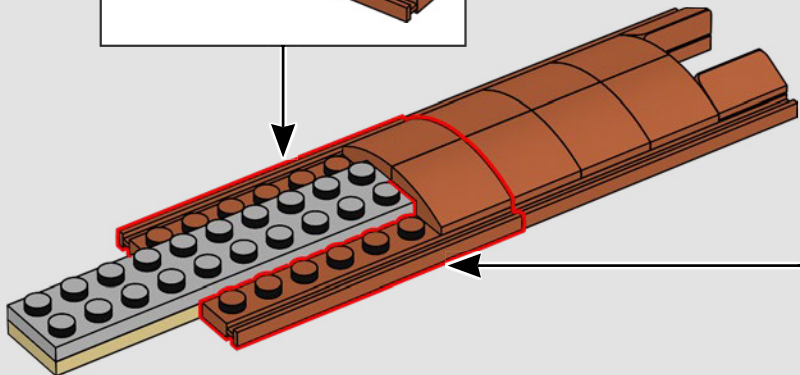
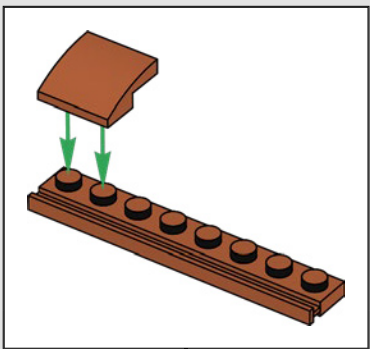


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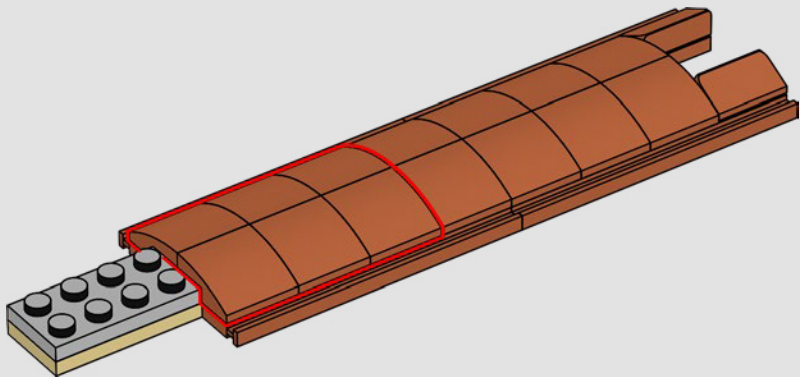


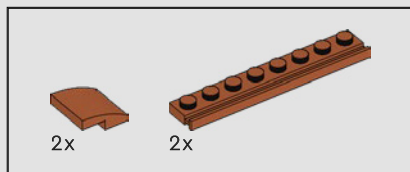


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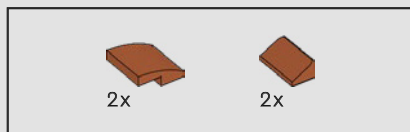
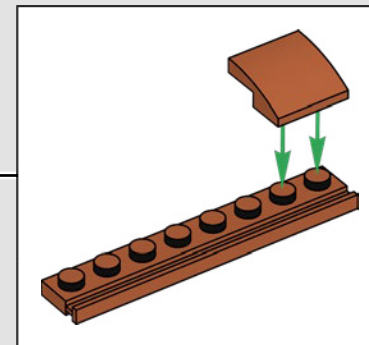
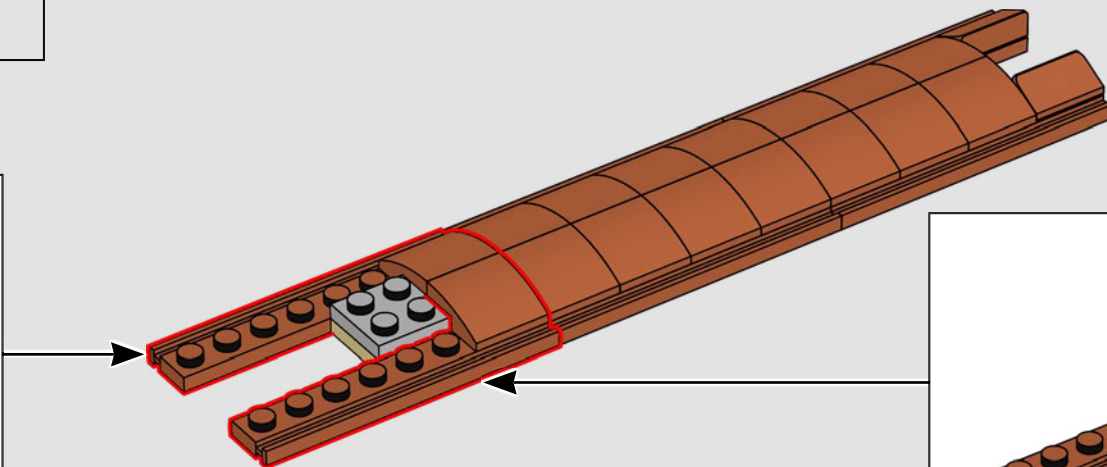
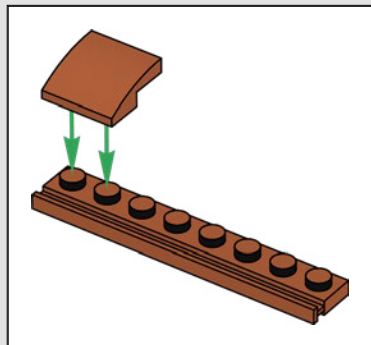


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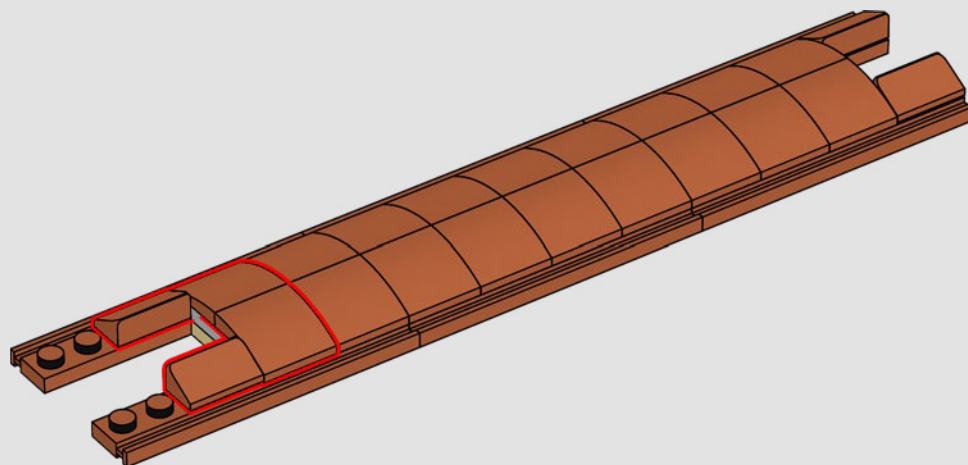


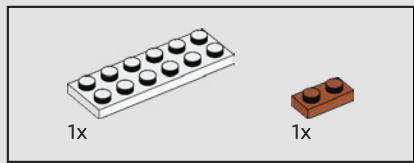


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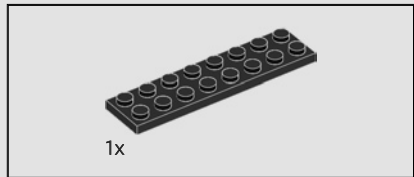
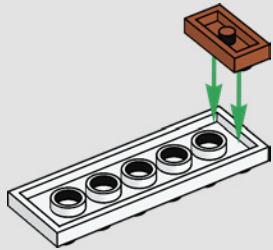


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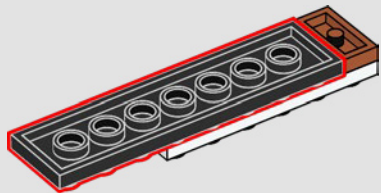




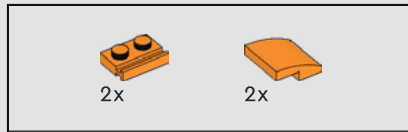
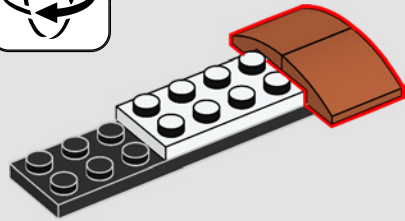
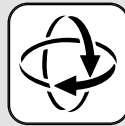
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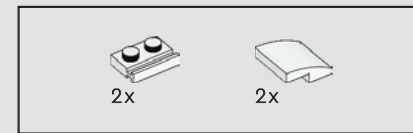
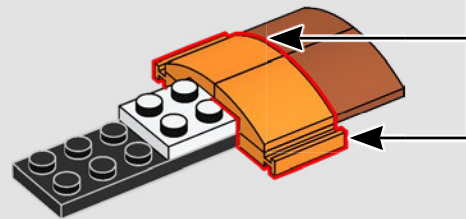
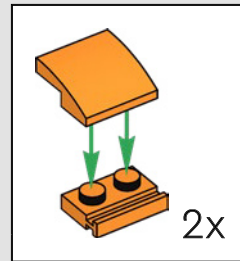
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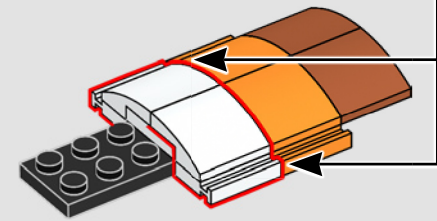
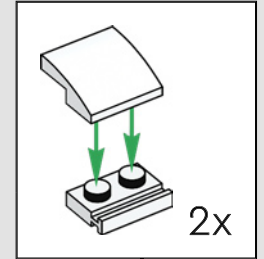
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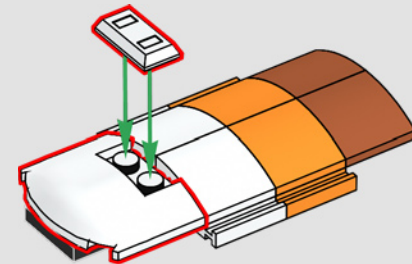
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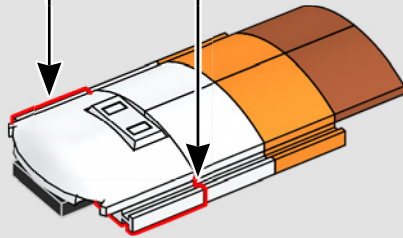
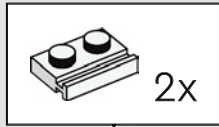


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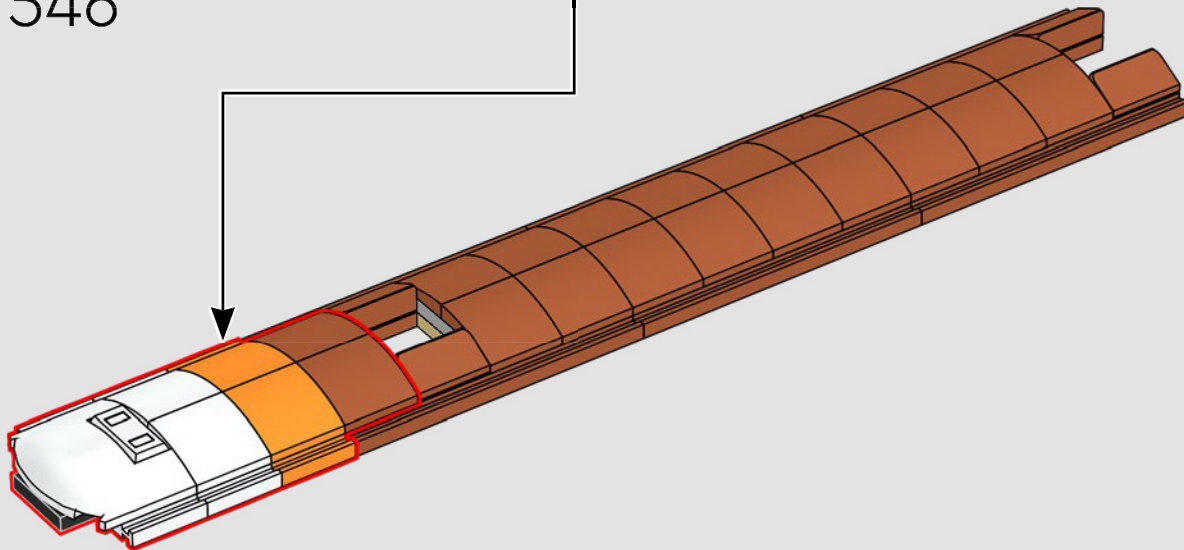




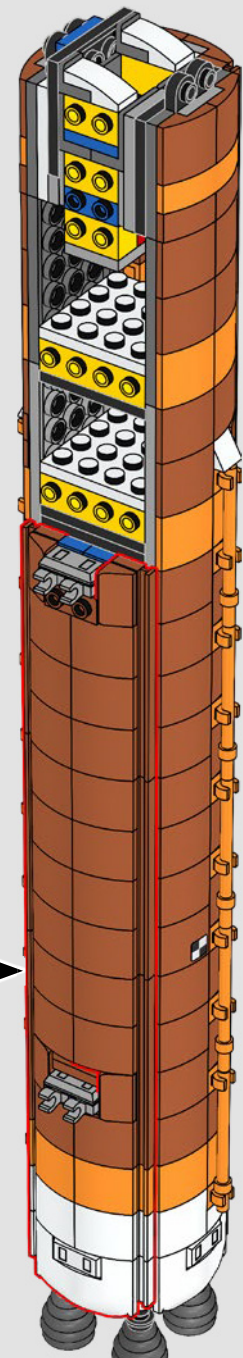
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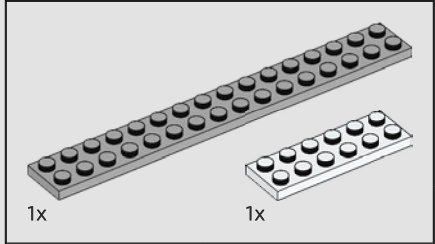
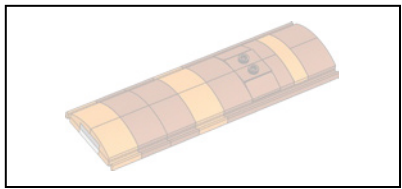


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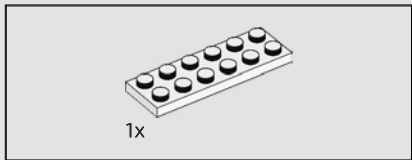
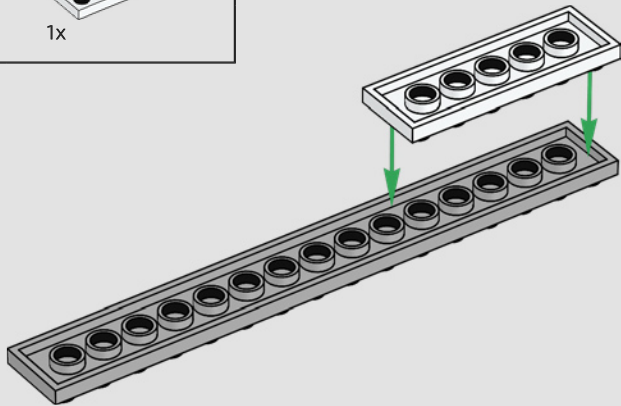


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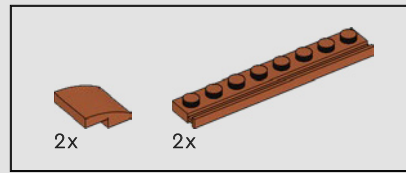
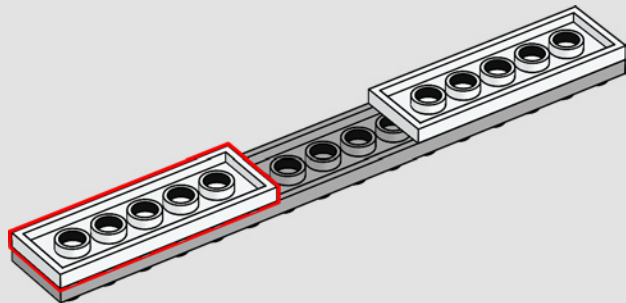




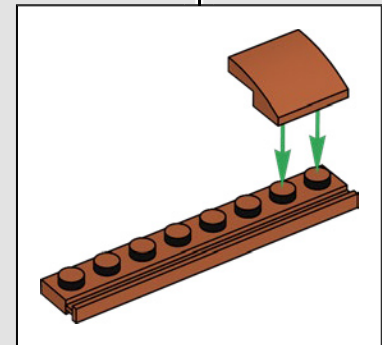
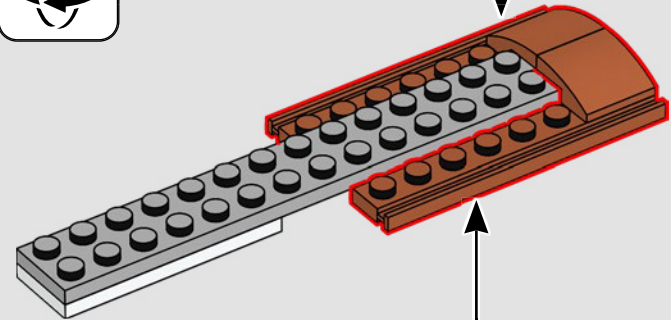
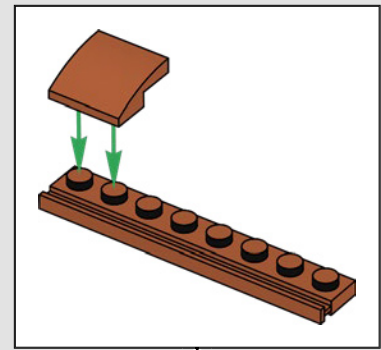
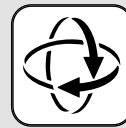
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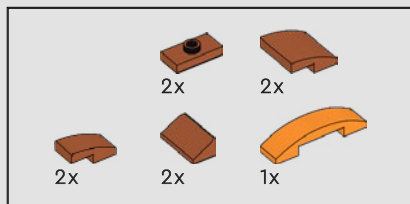


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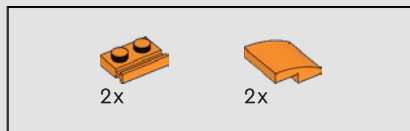
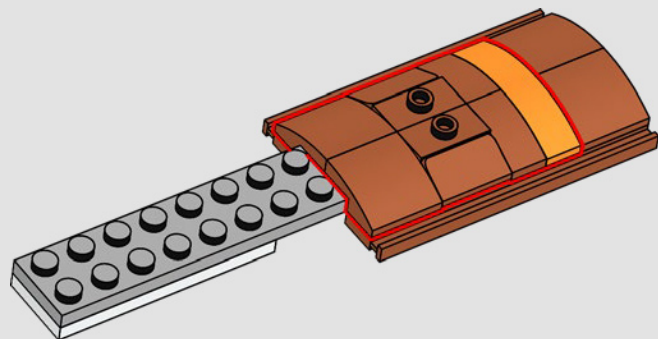


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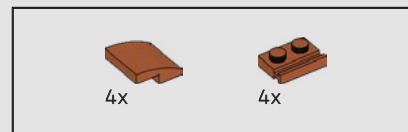
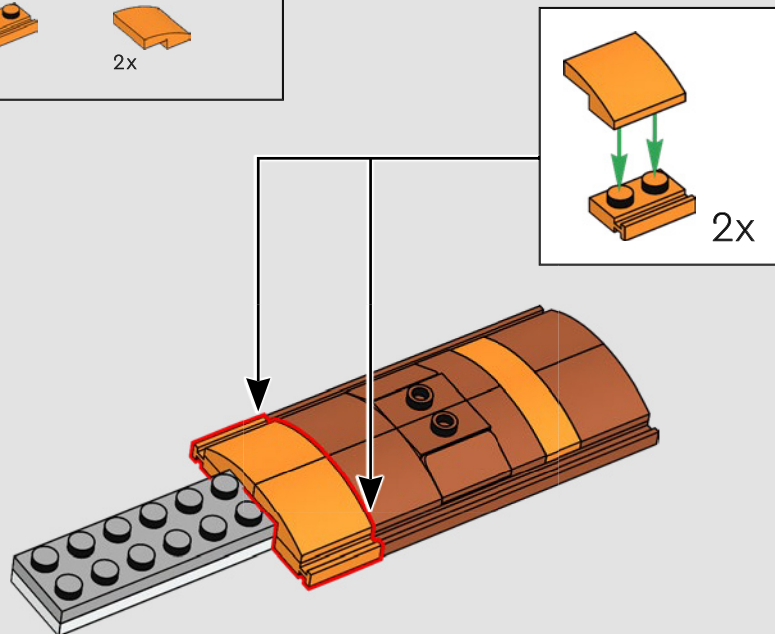




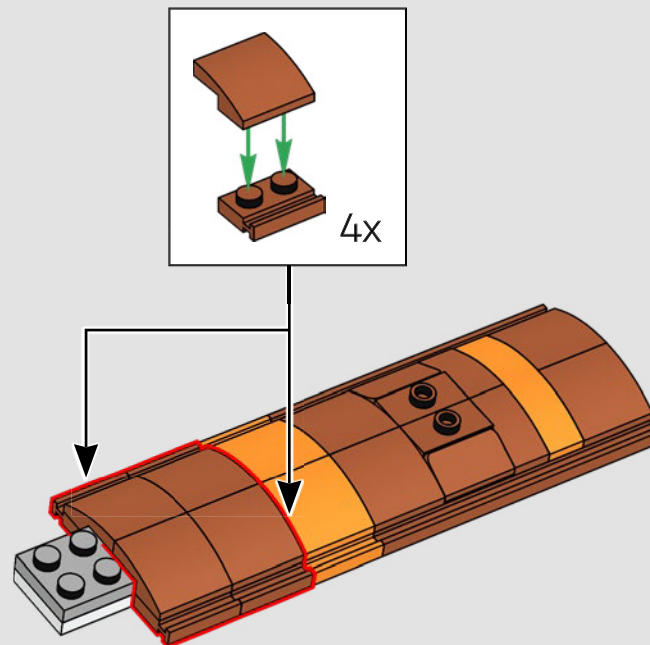
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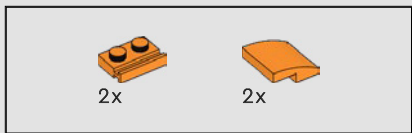


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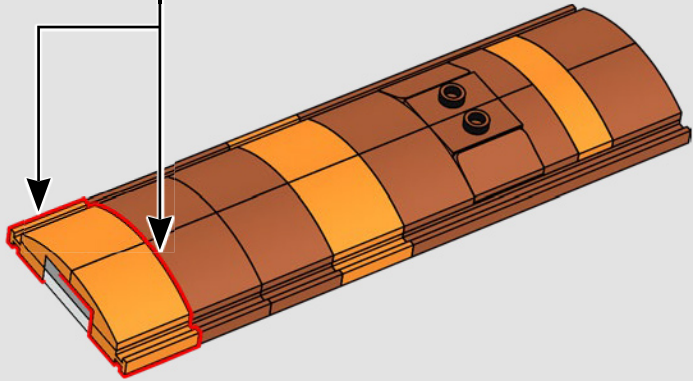
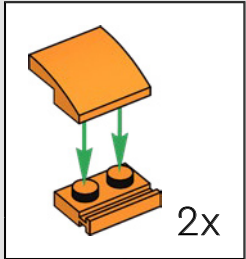


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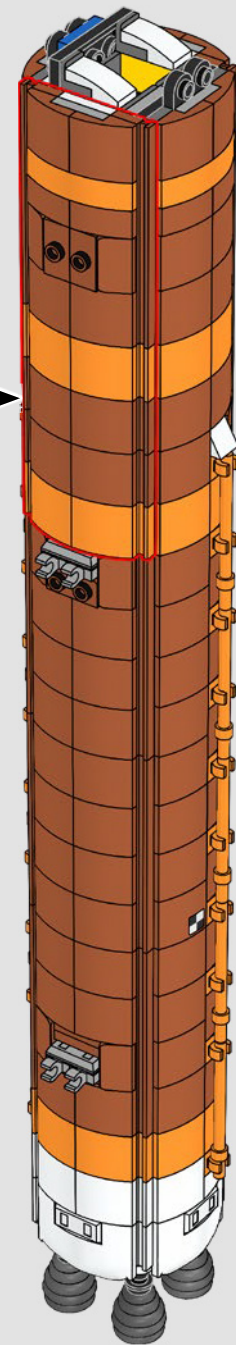


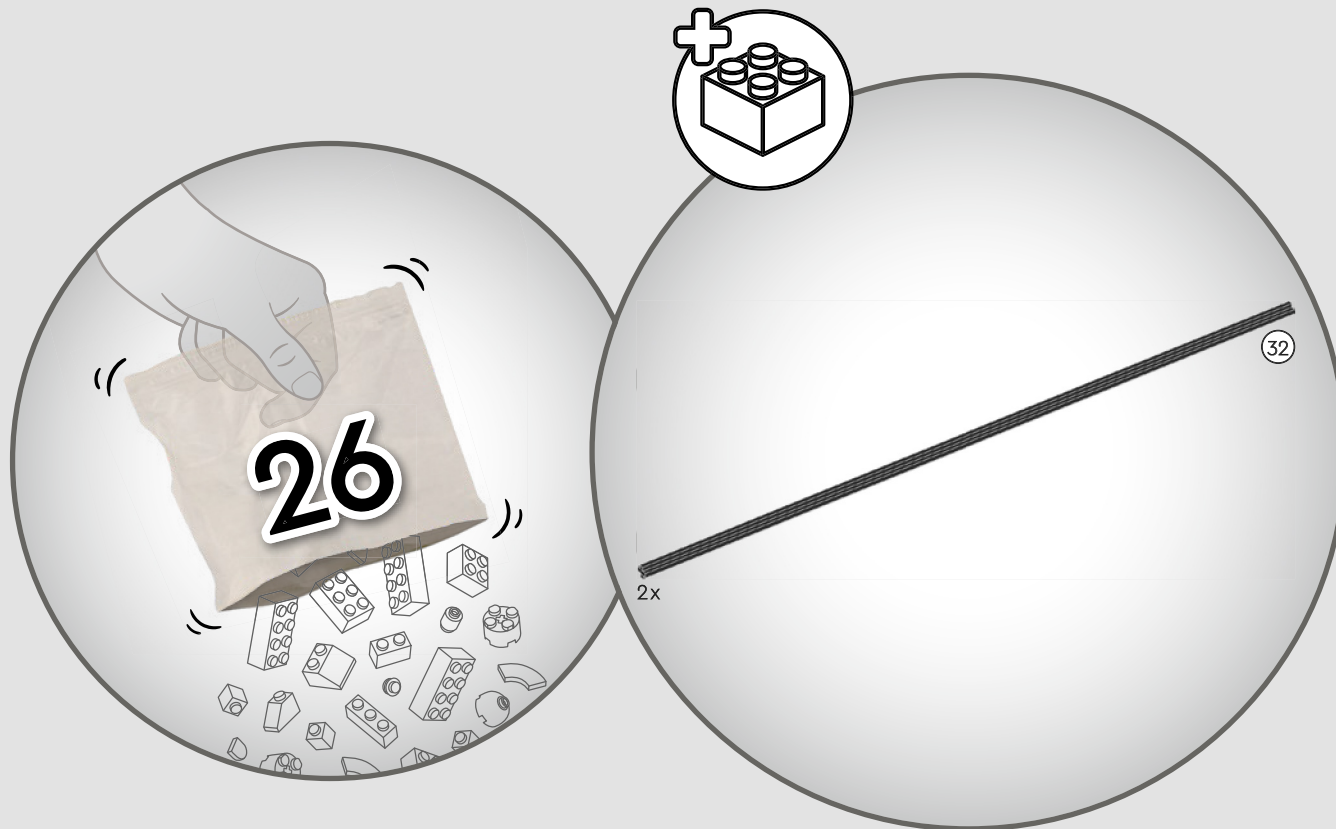


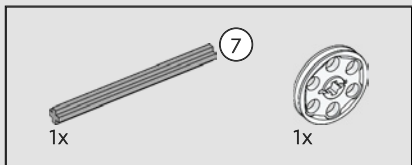
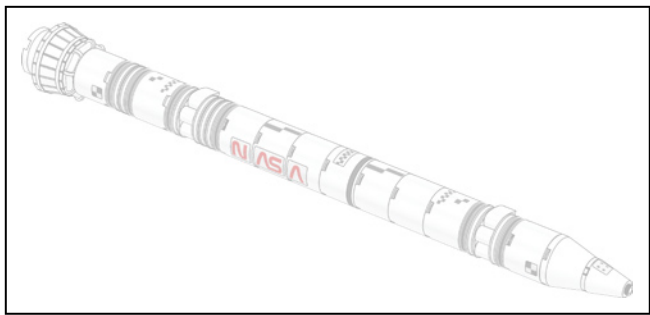
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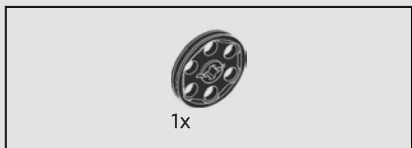
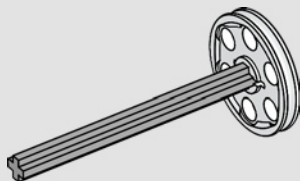
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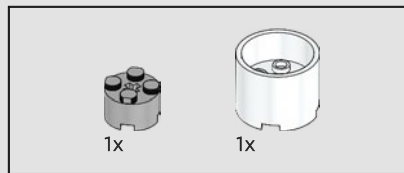
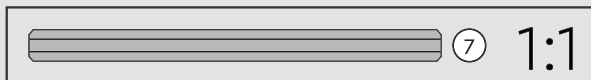
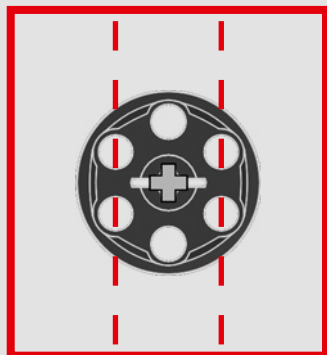
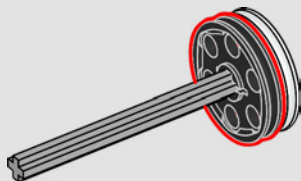




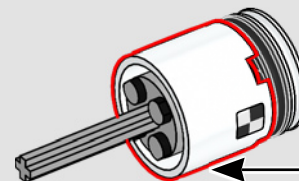
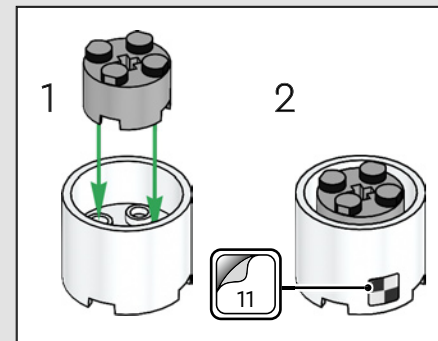
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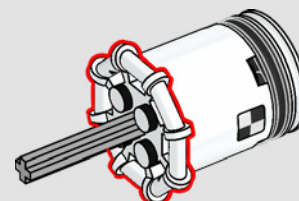
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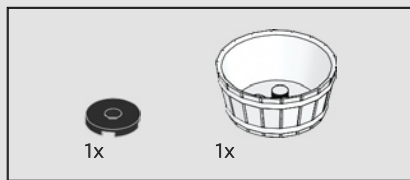


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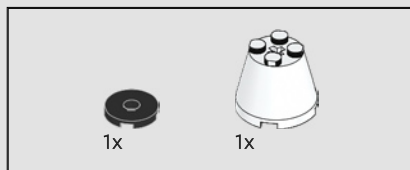
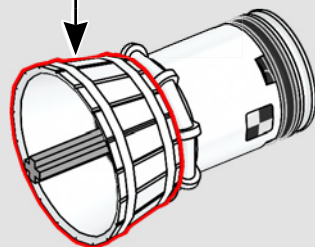
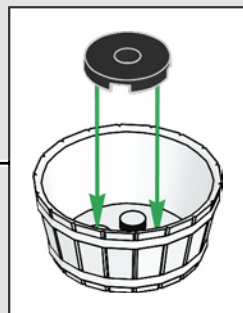


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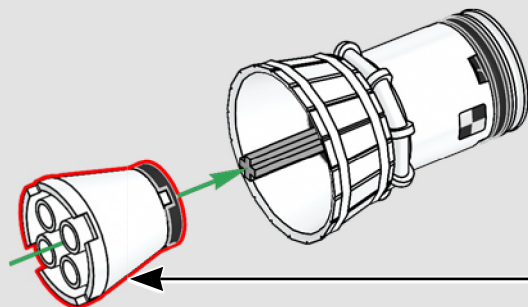
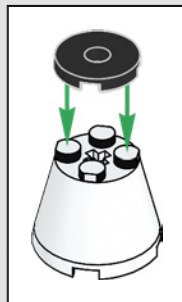




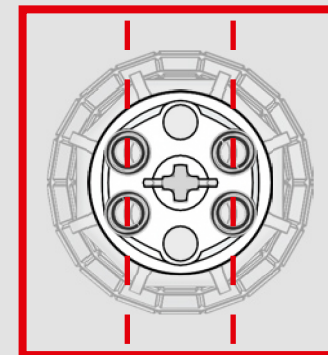
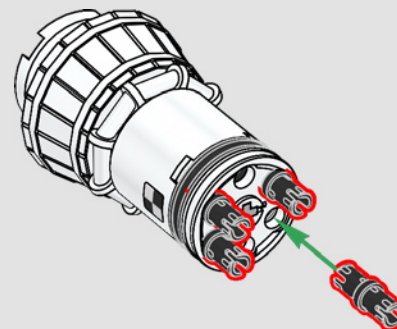
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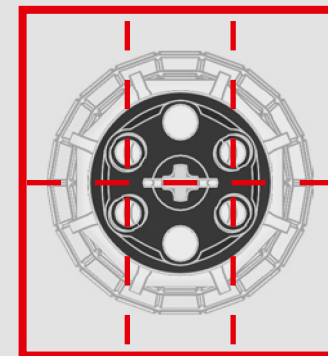
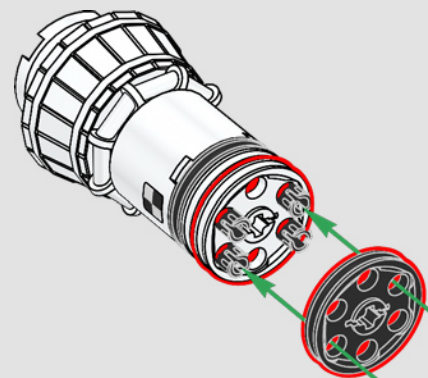
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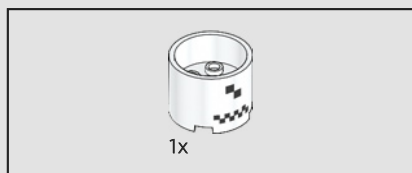
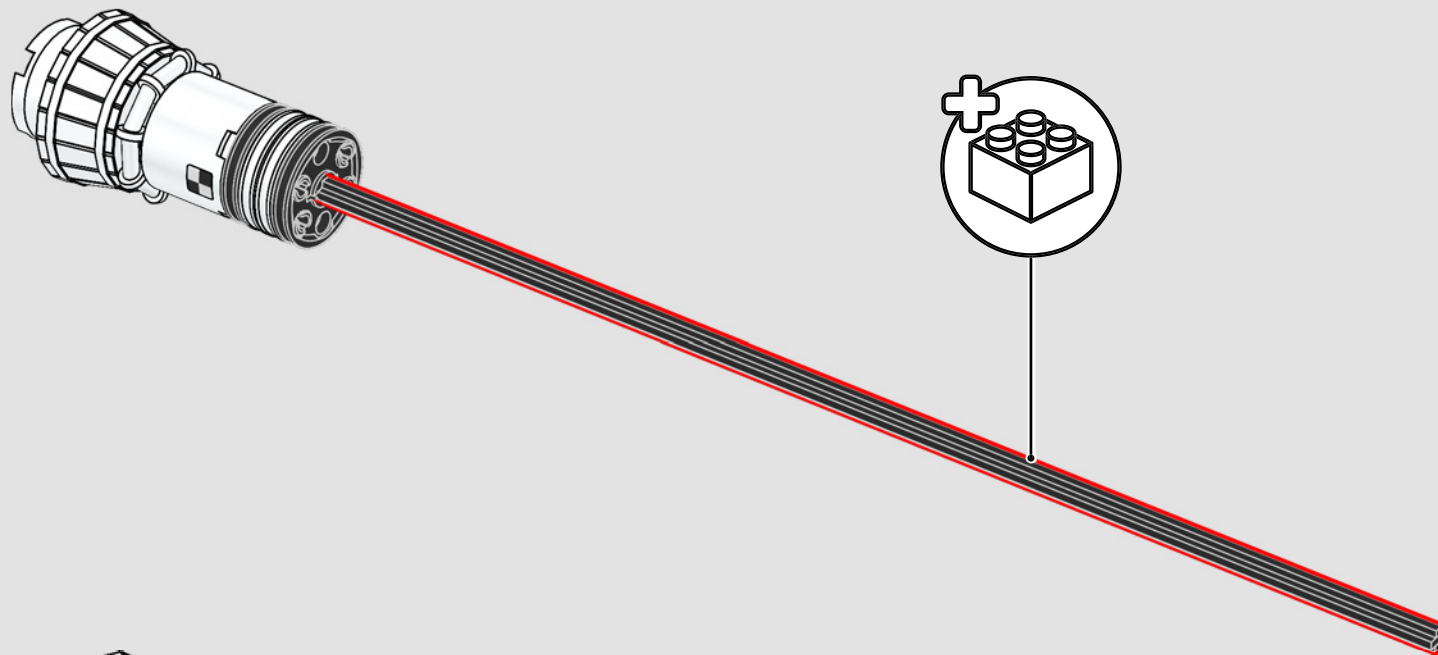
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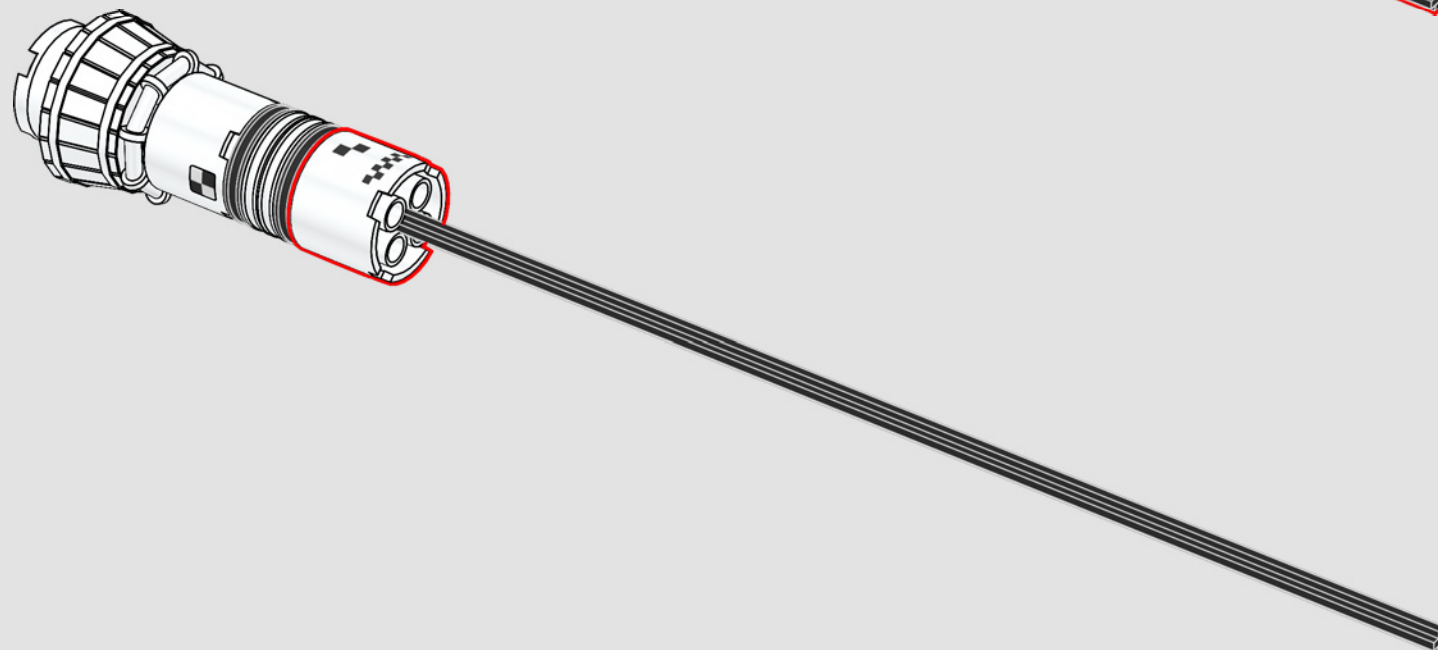
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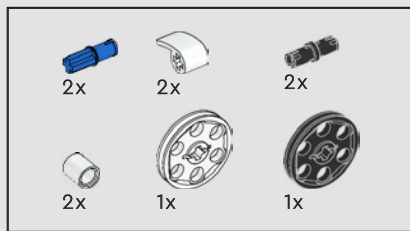
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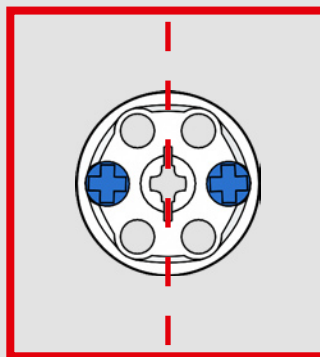
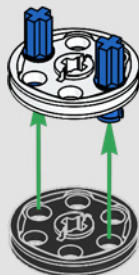


Après le lancement du SLS, les propulseurs fonctionnent pendant environ deux minutes, puis se séparent du module principal.

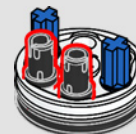


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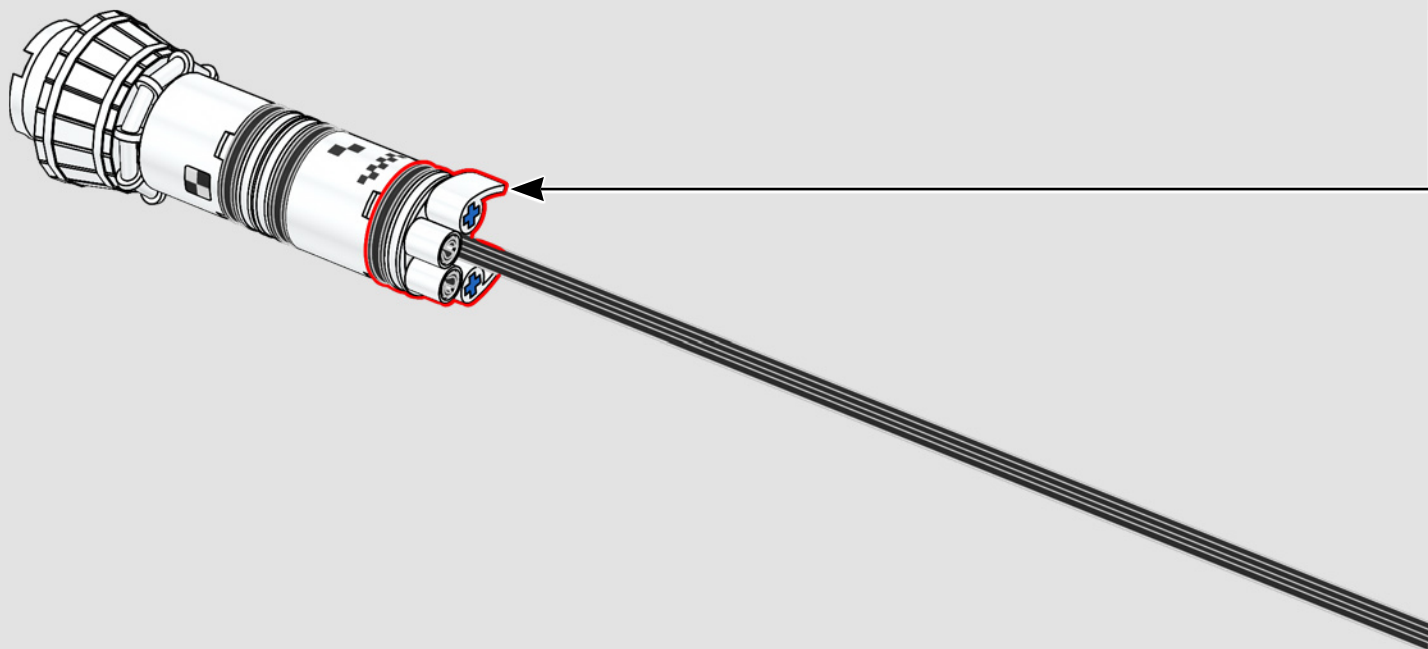
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2



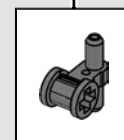
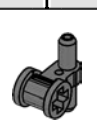
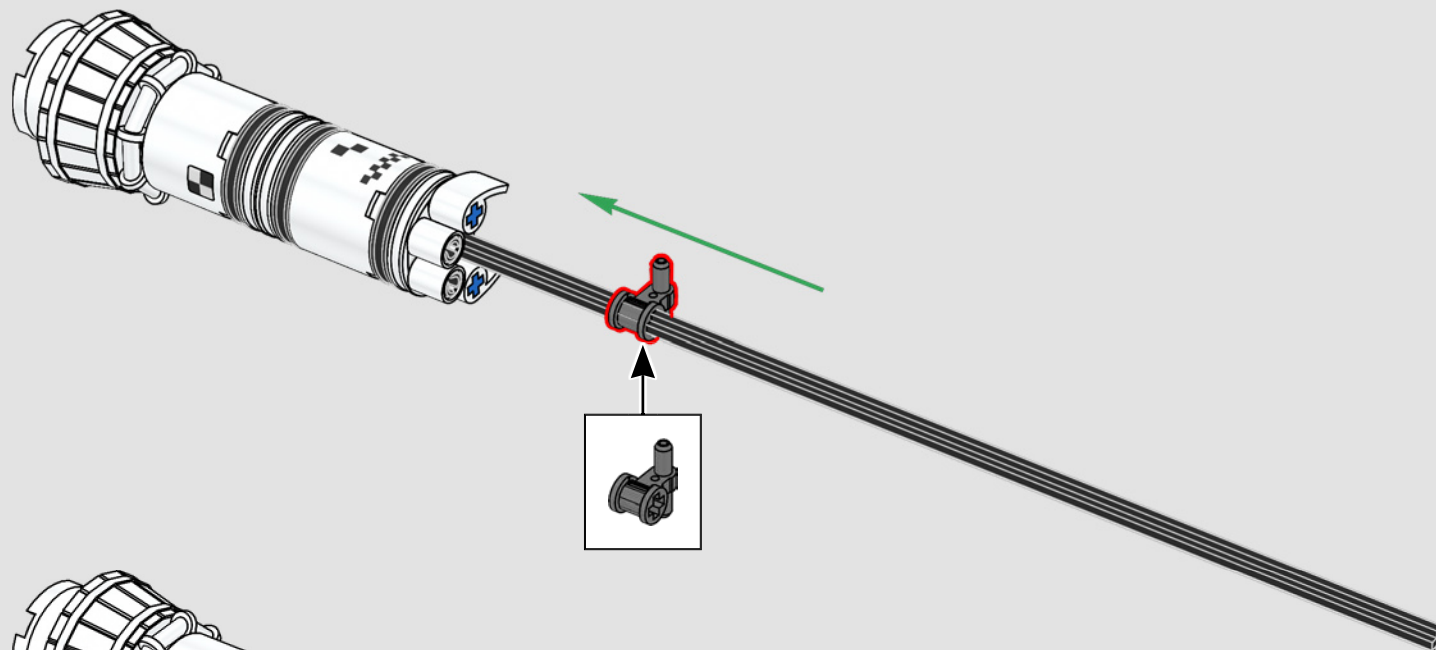
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1x

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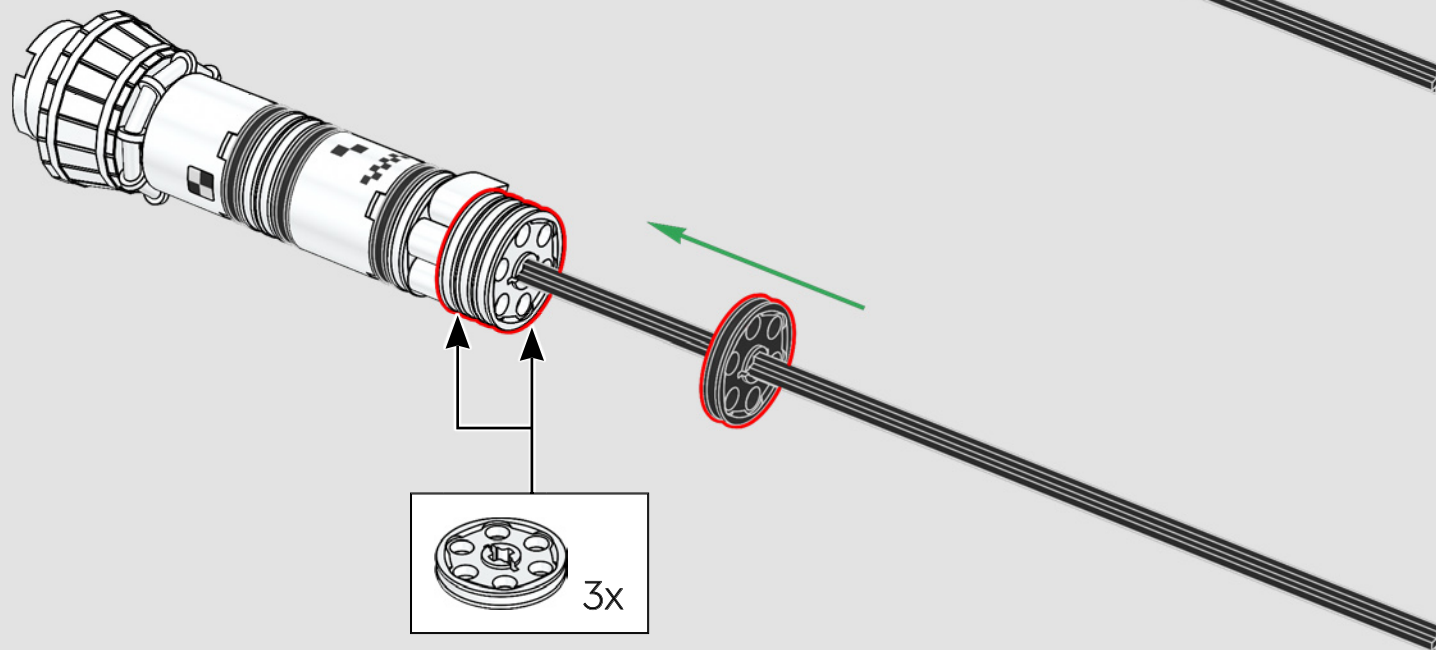


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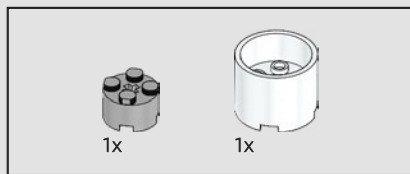


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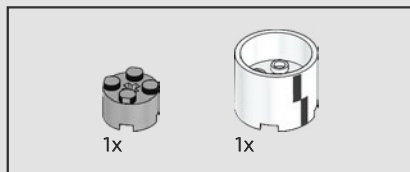
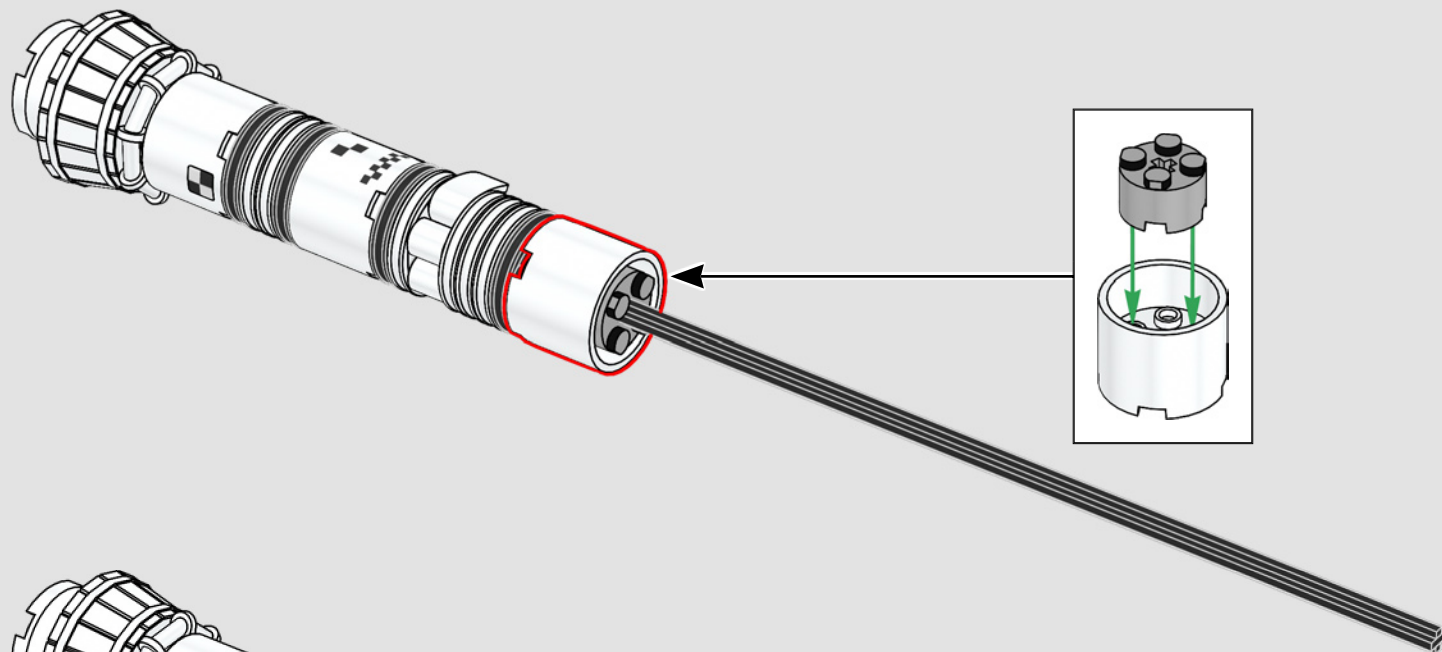
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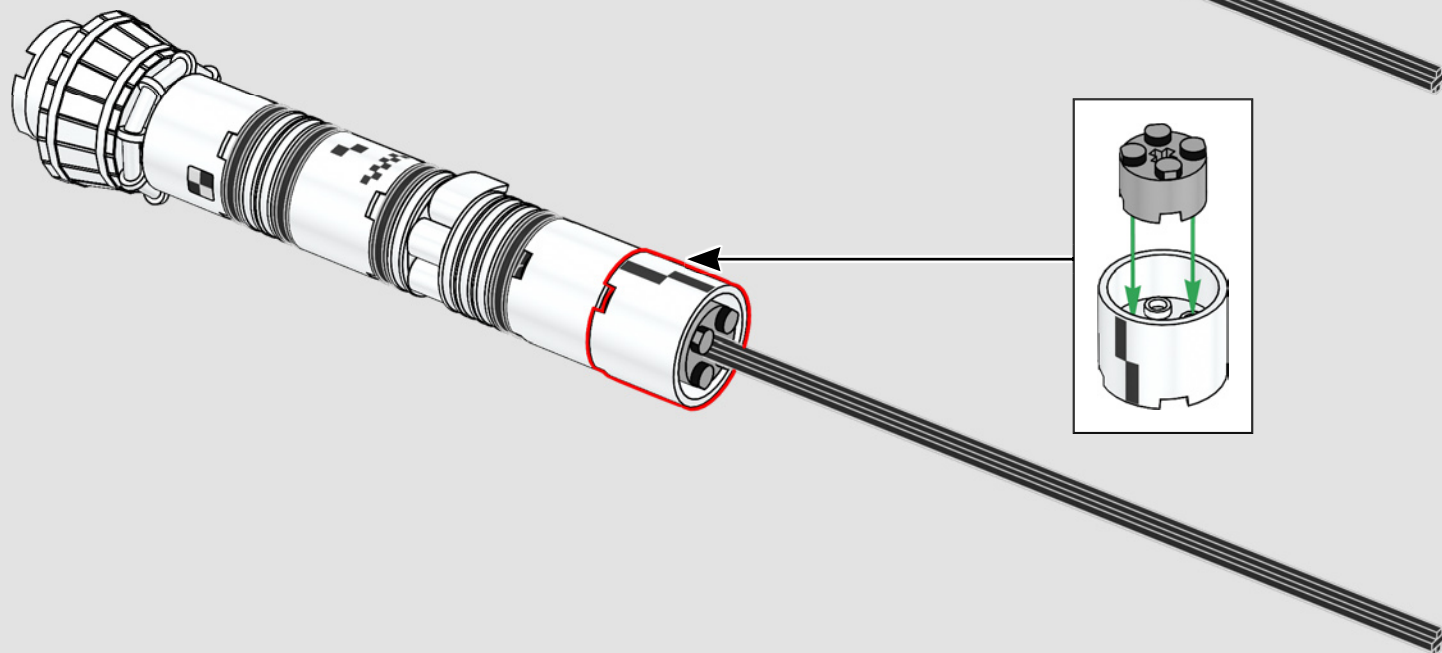
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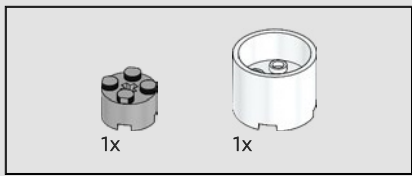


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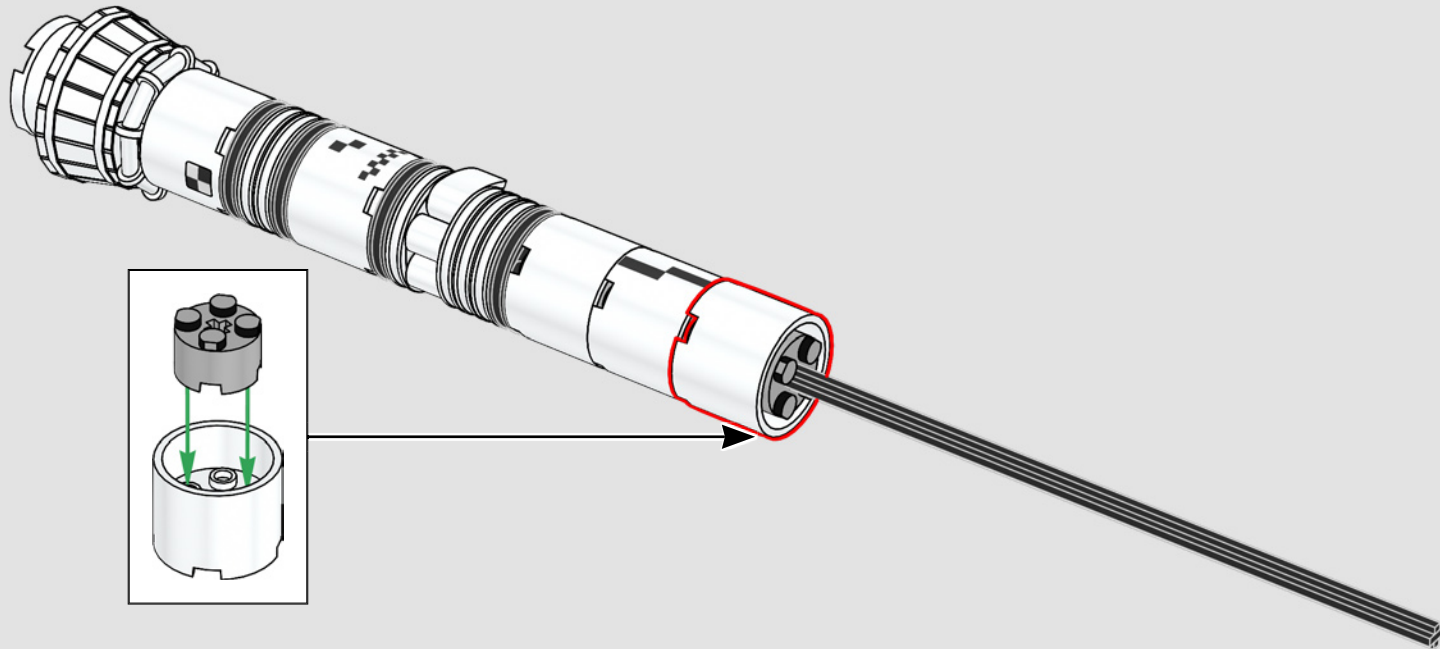


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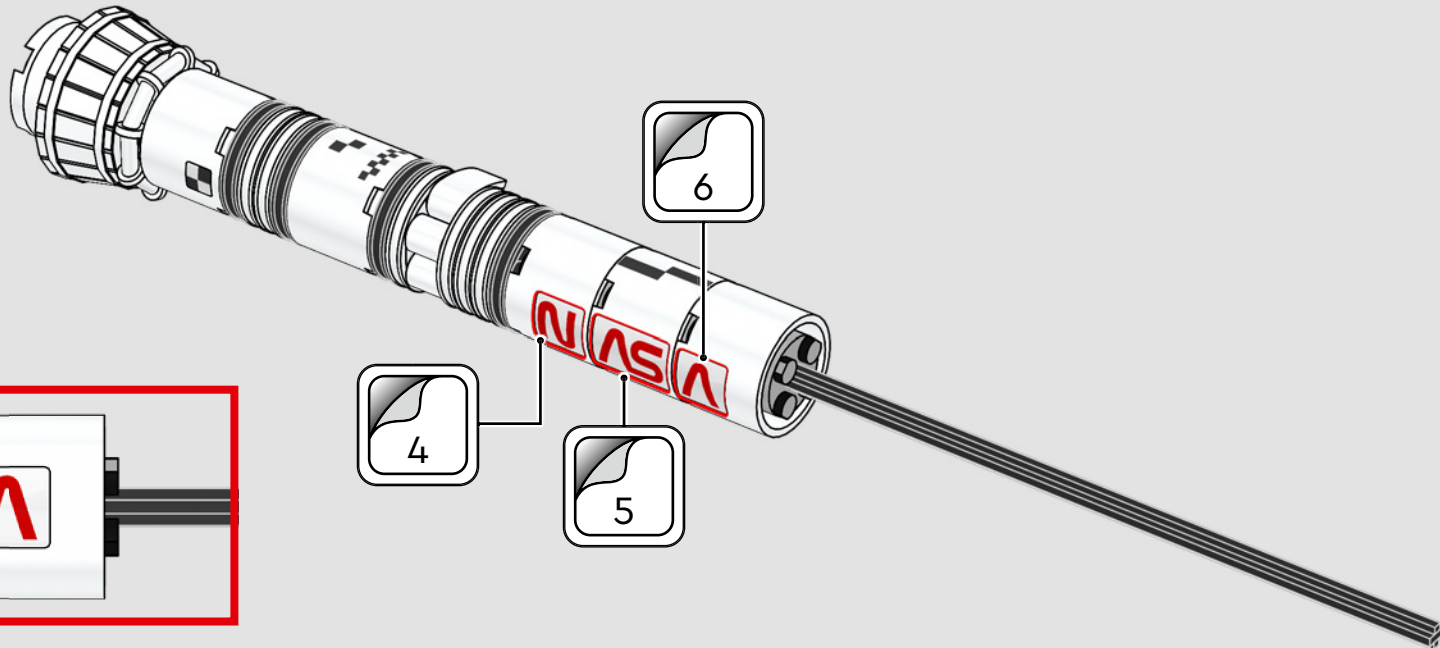
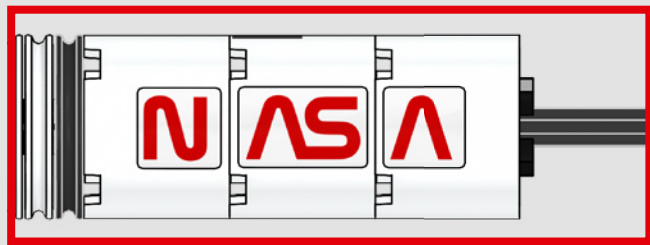


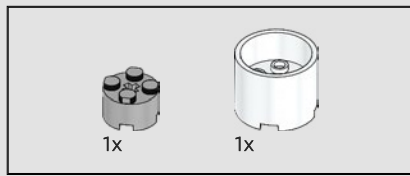


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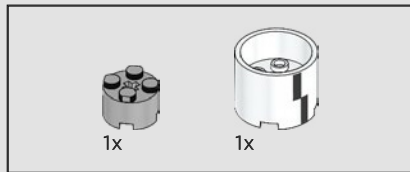
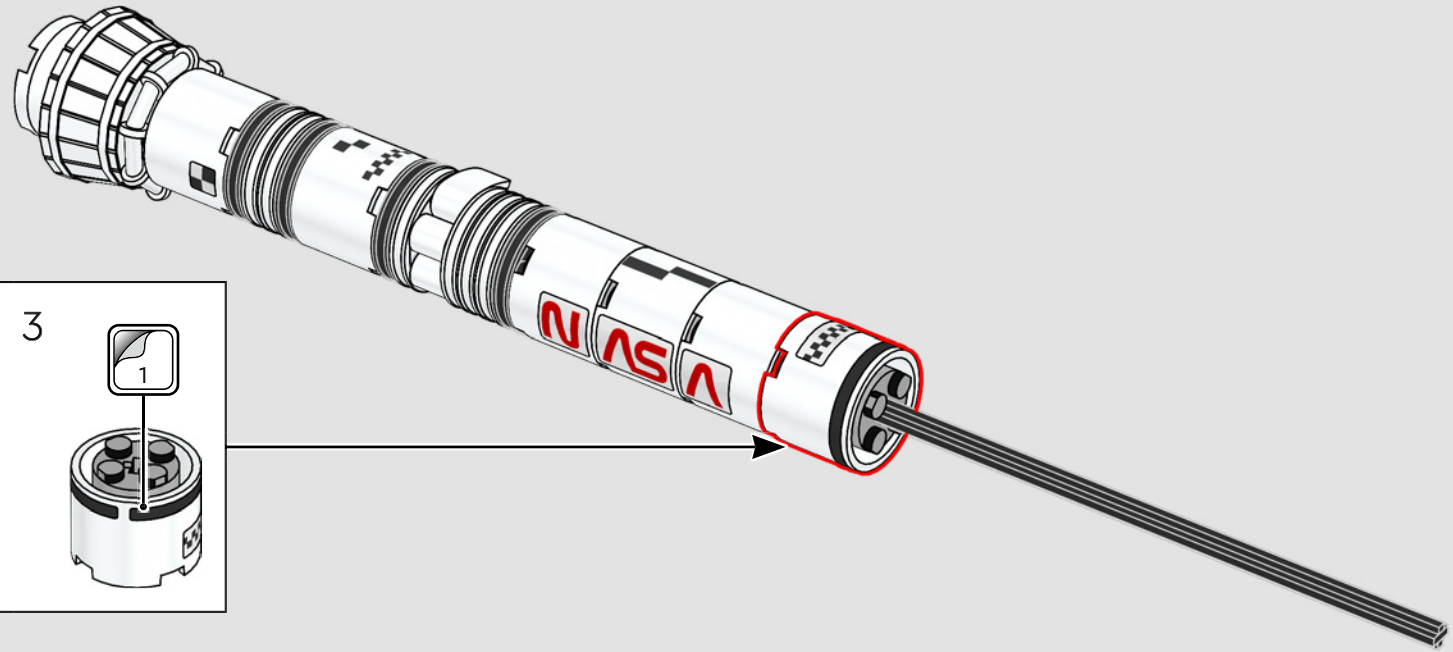
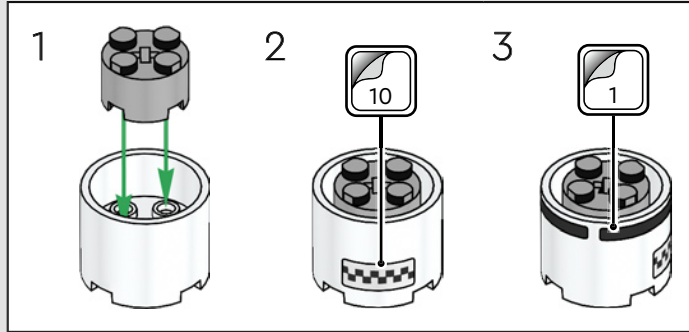


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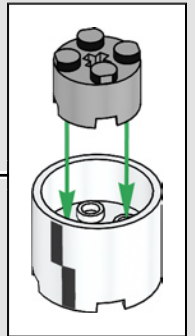
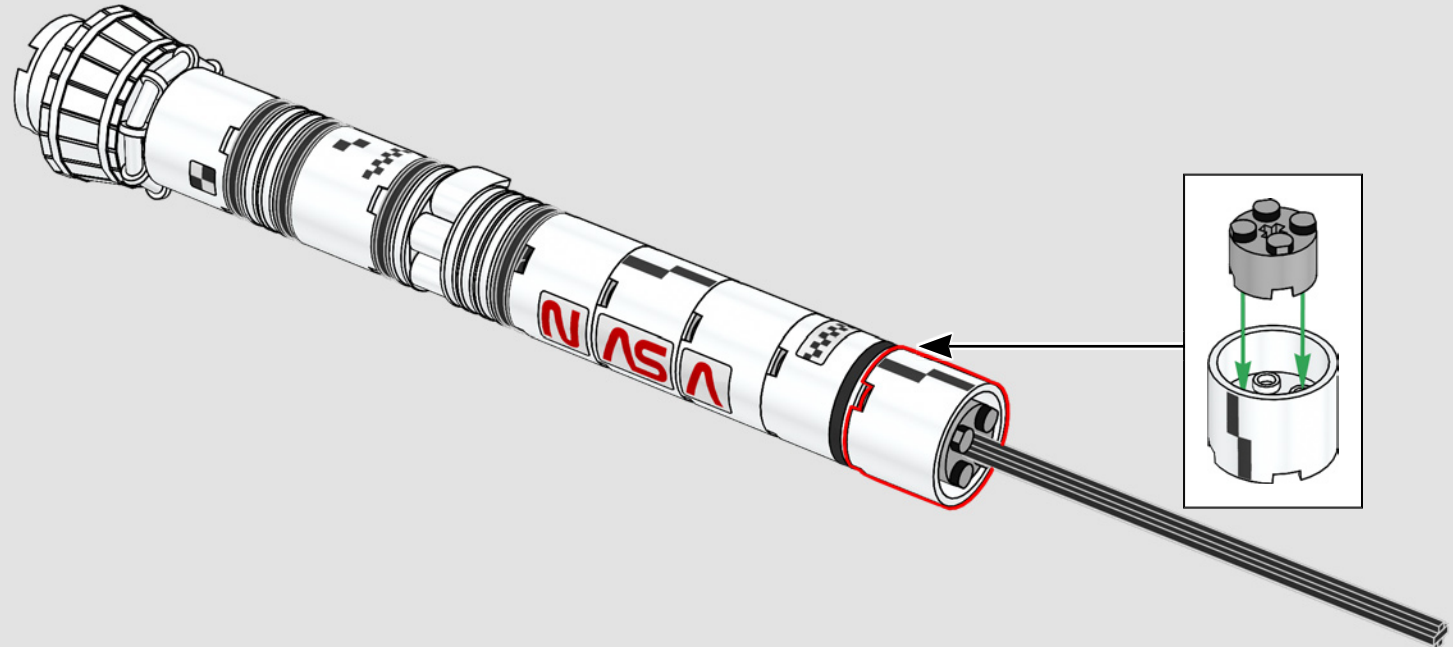


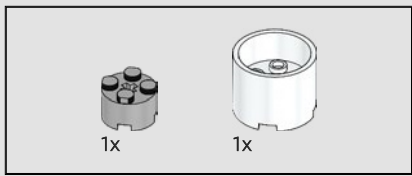


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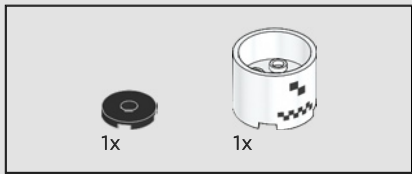
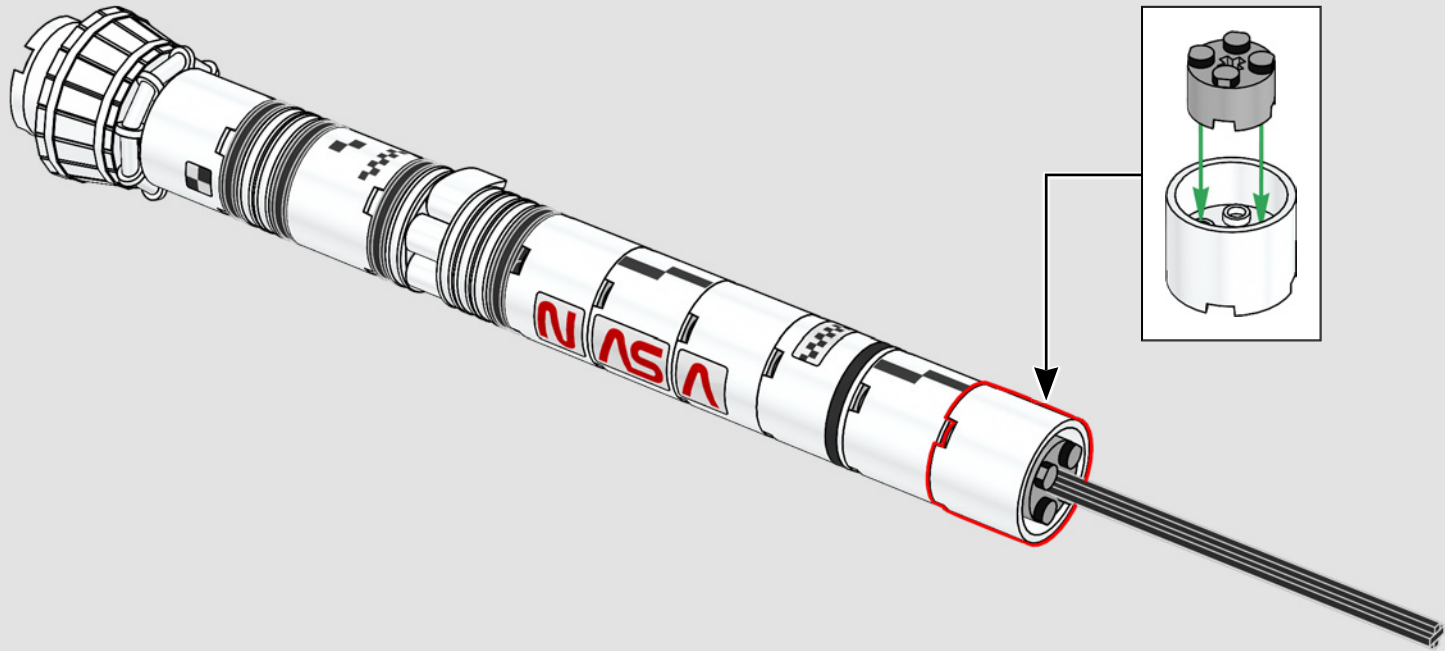


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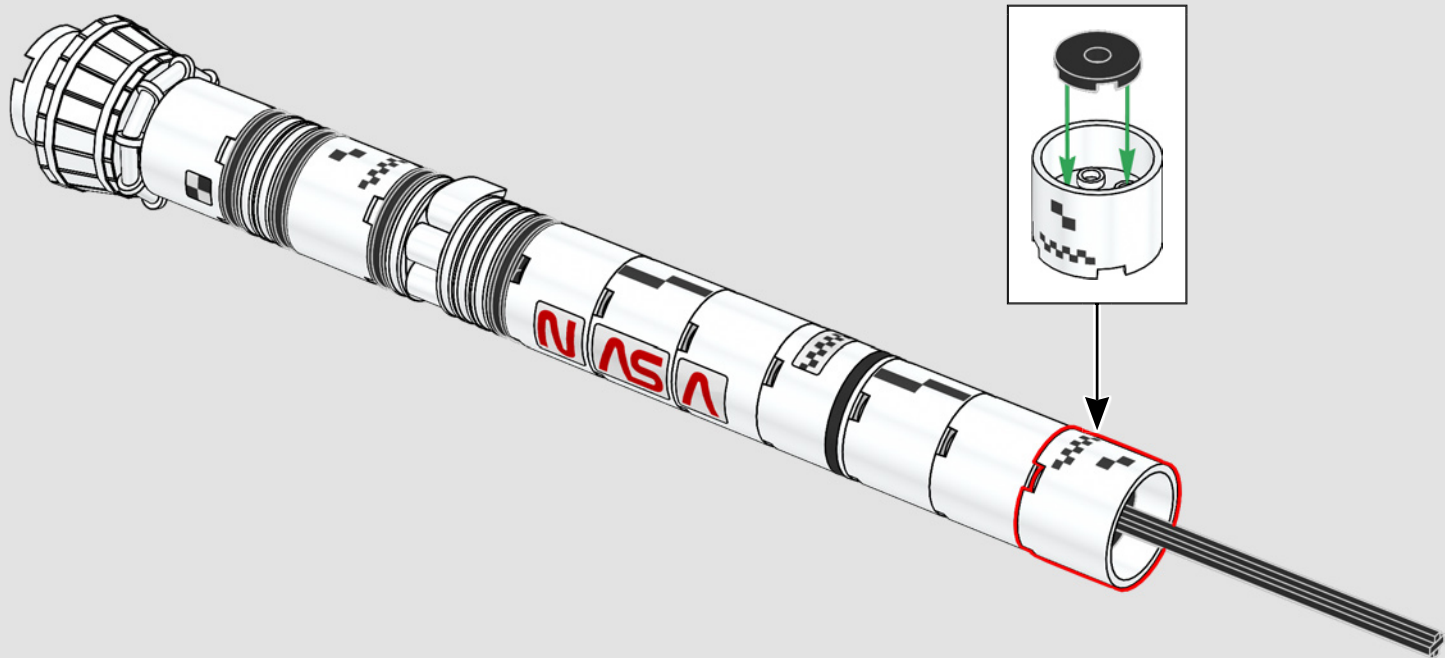


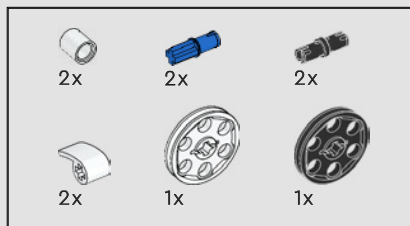


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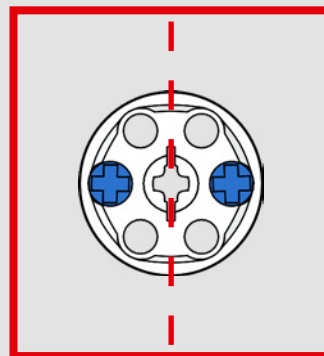
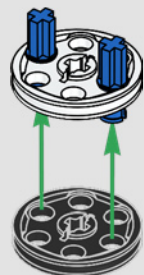
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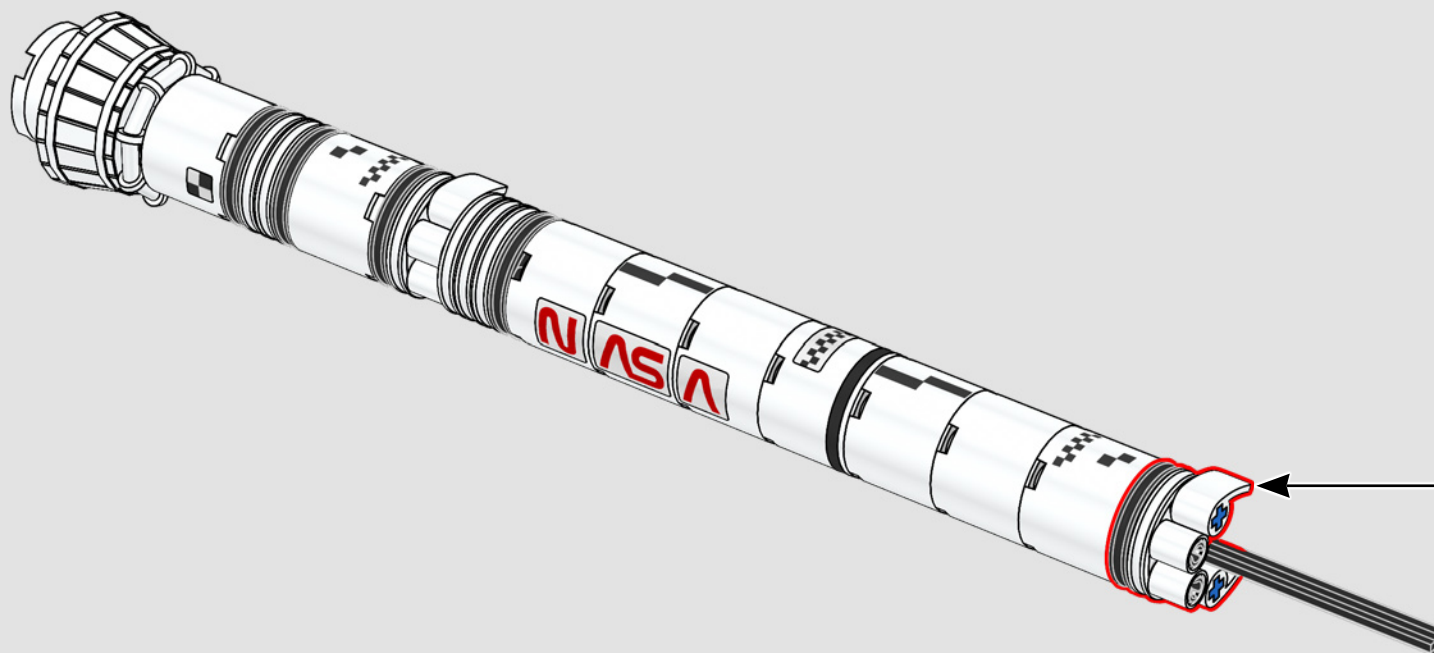
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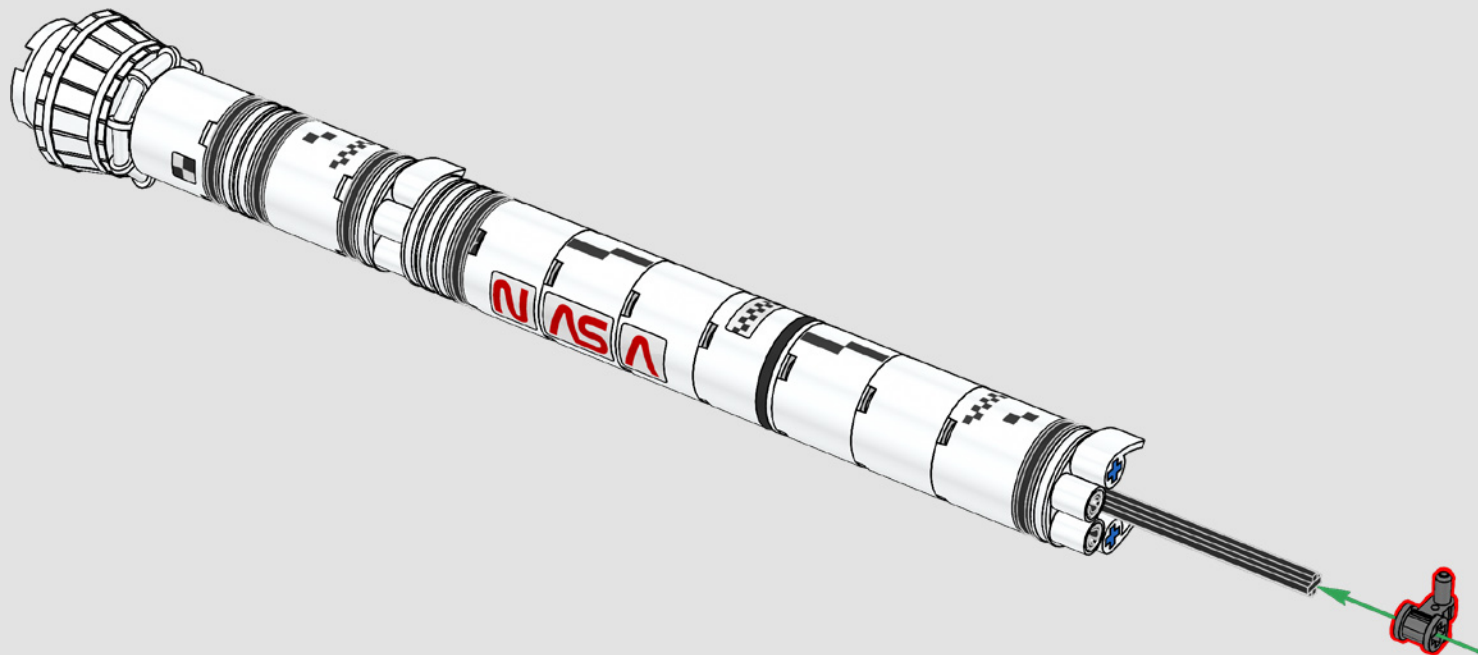
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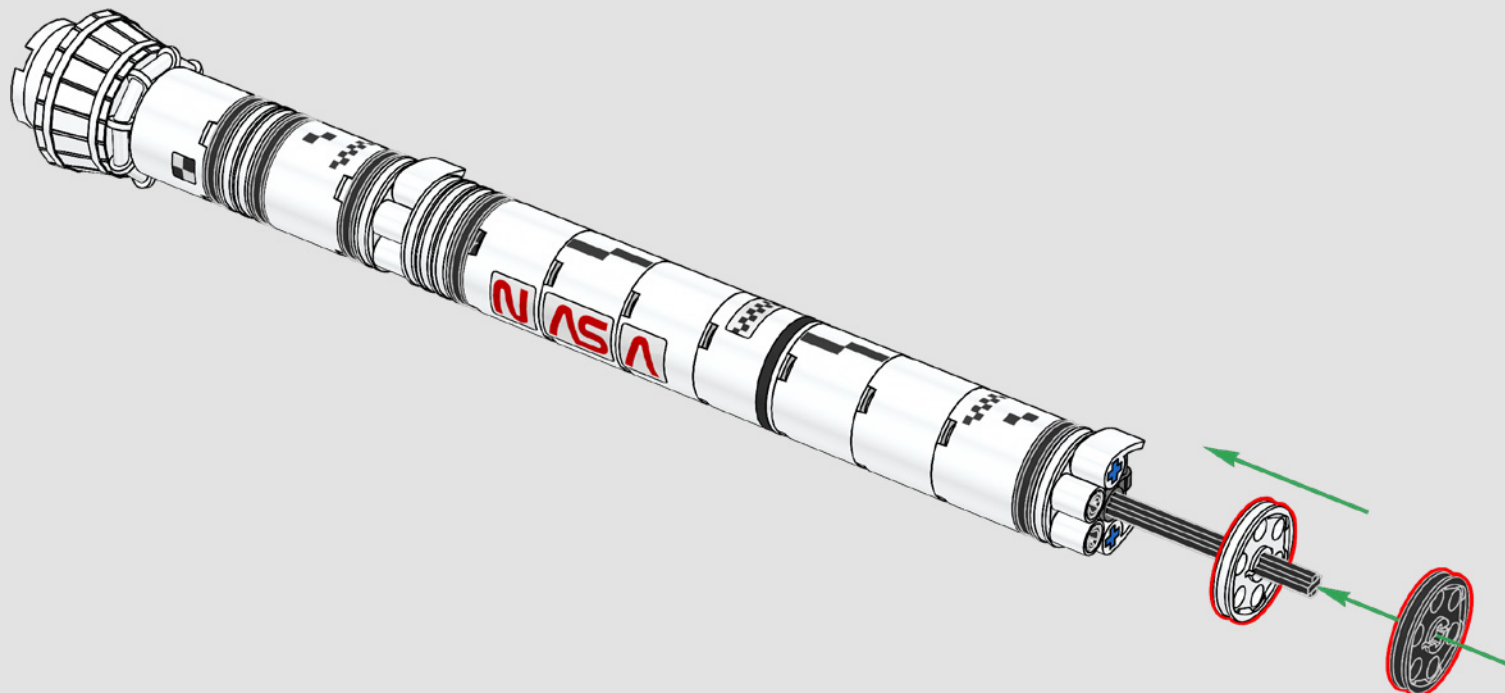


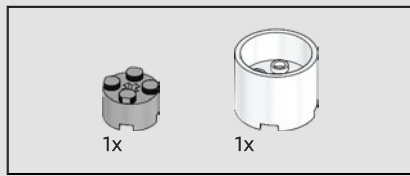
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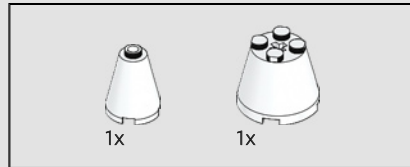
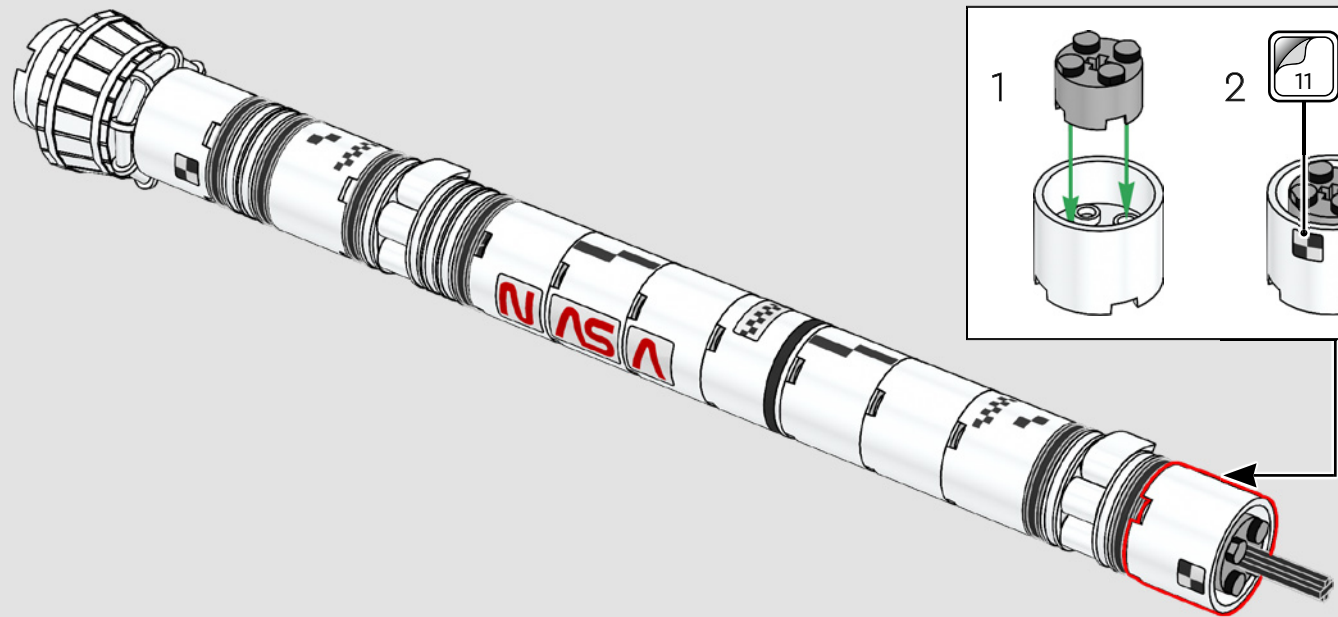
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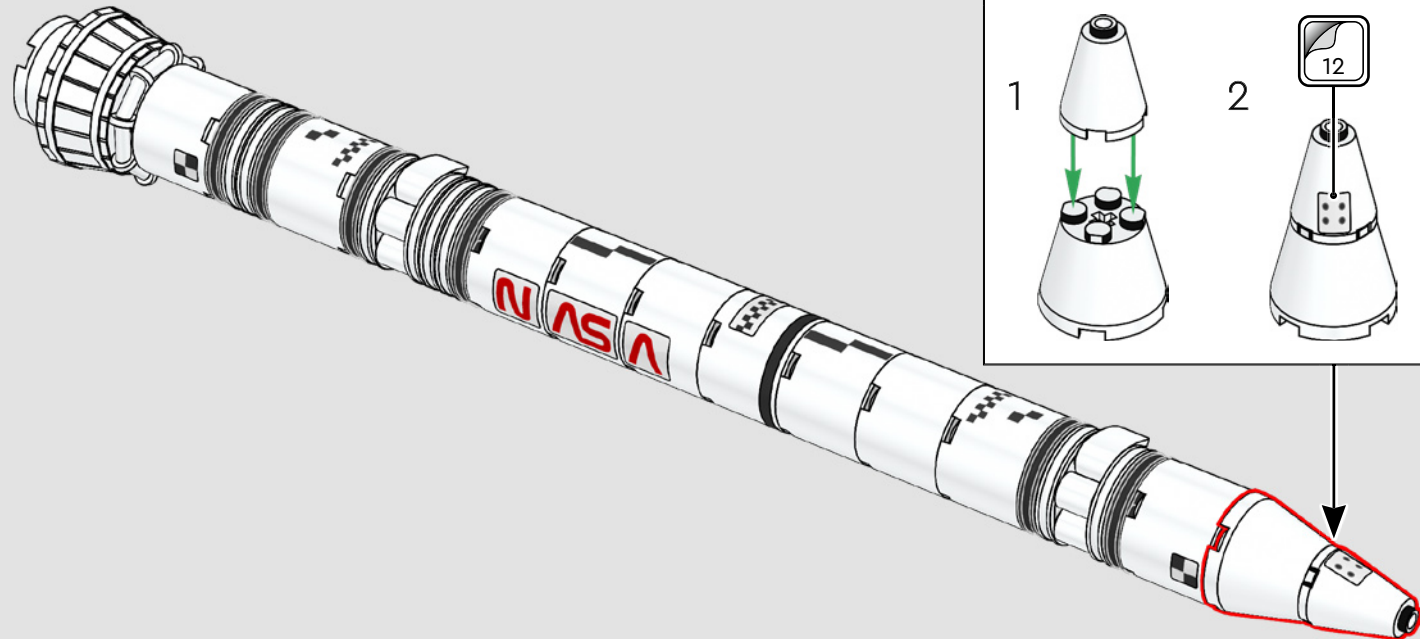




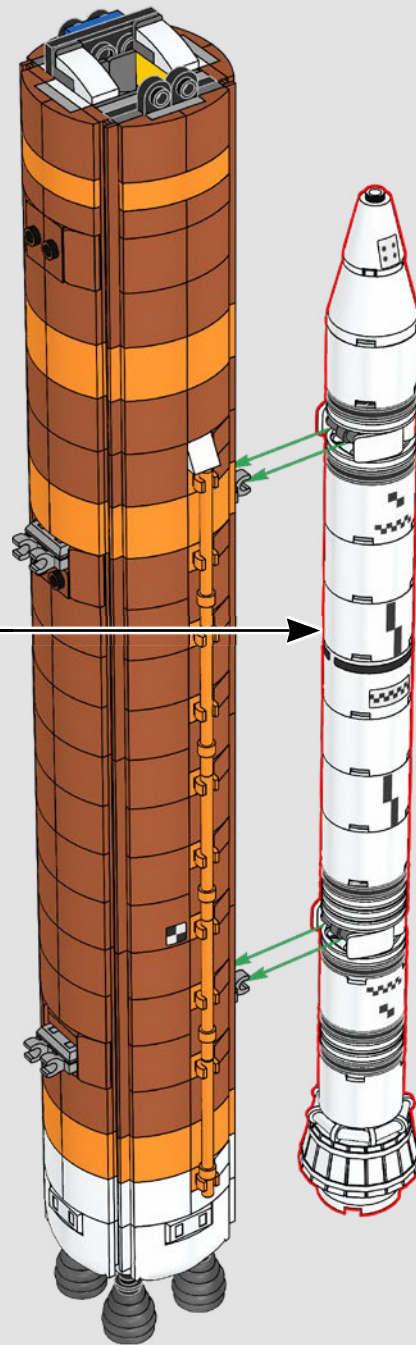
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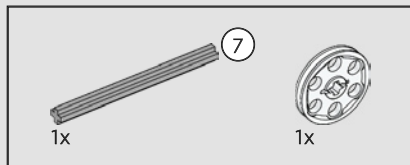
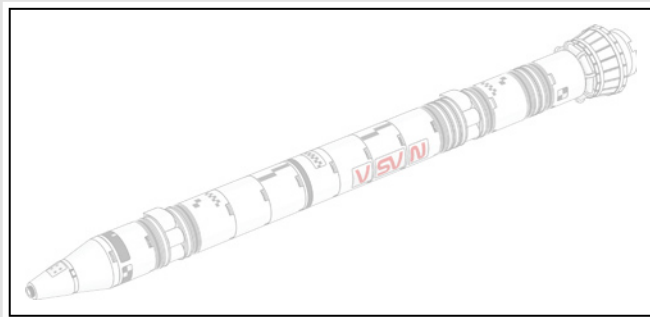


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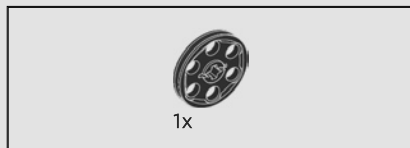
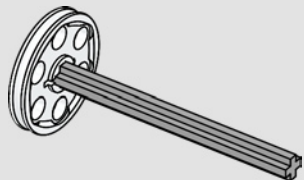


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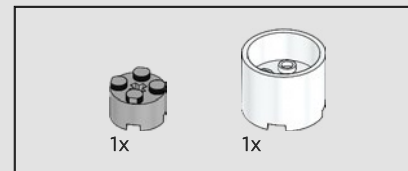
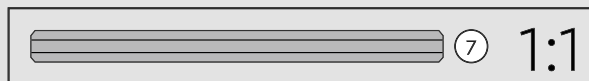
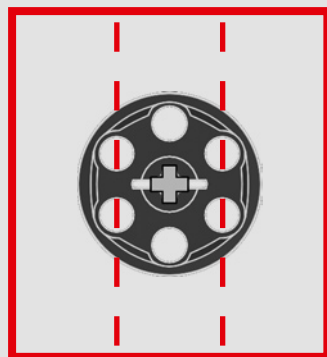
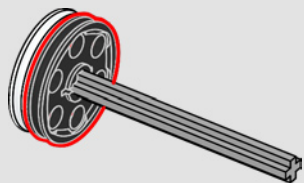




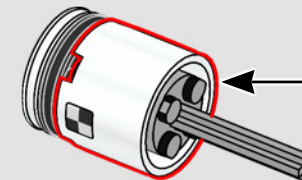
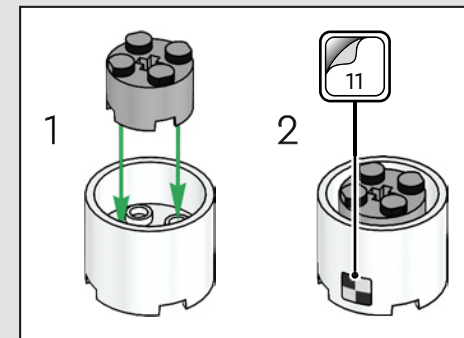
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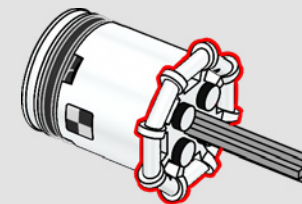
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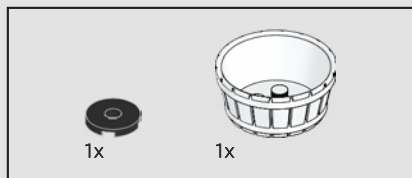


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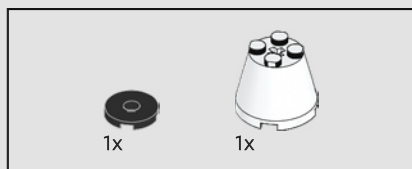
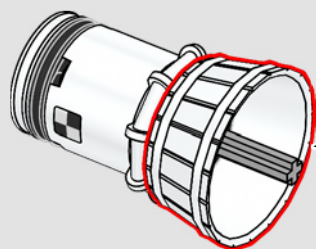
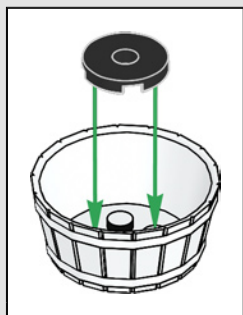


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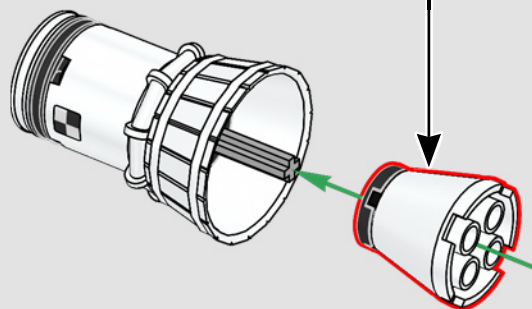
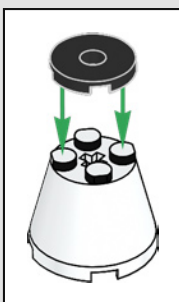




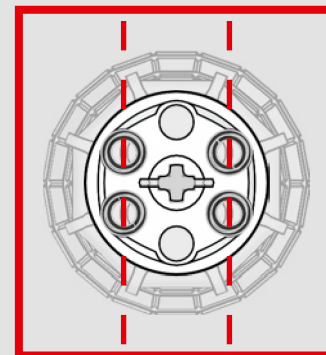
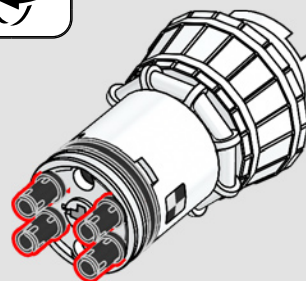
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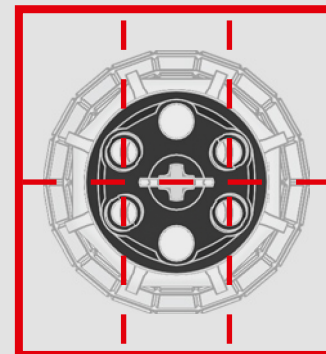
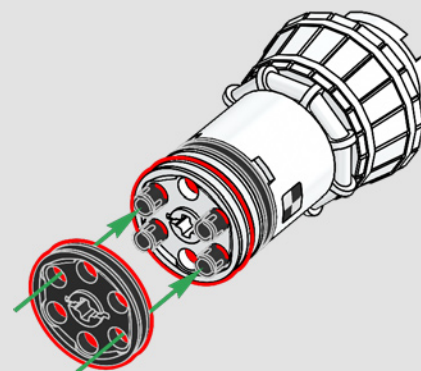
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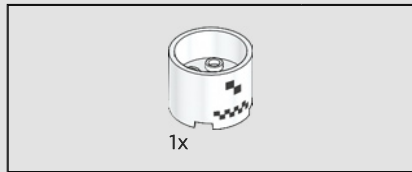
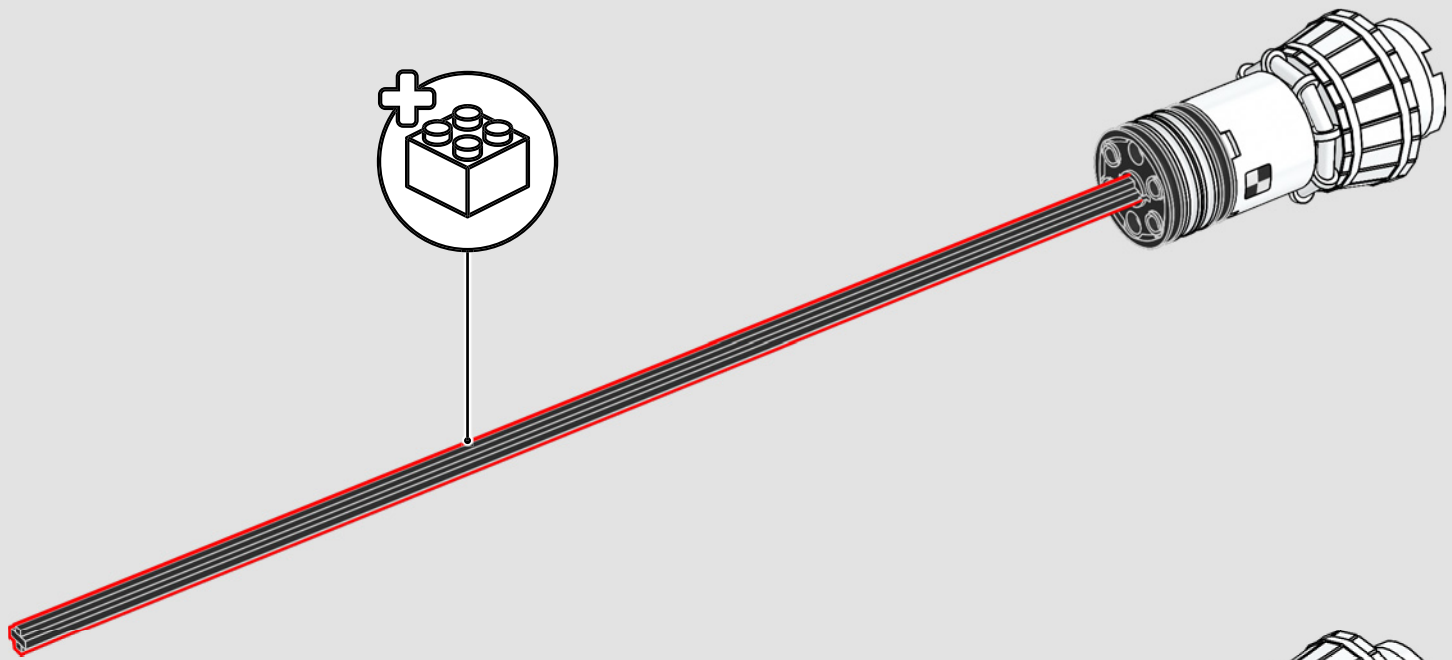
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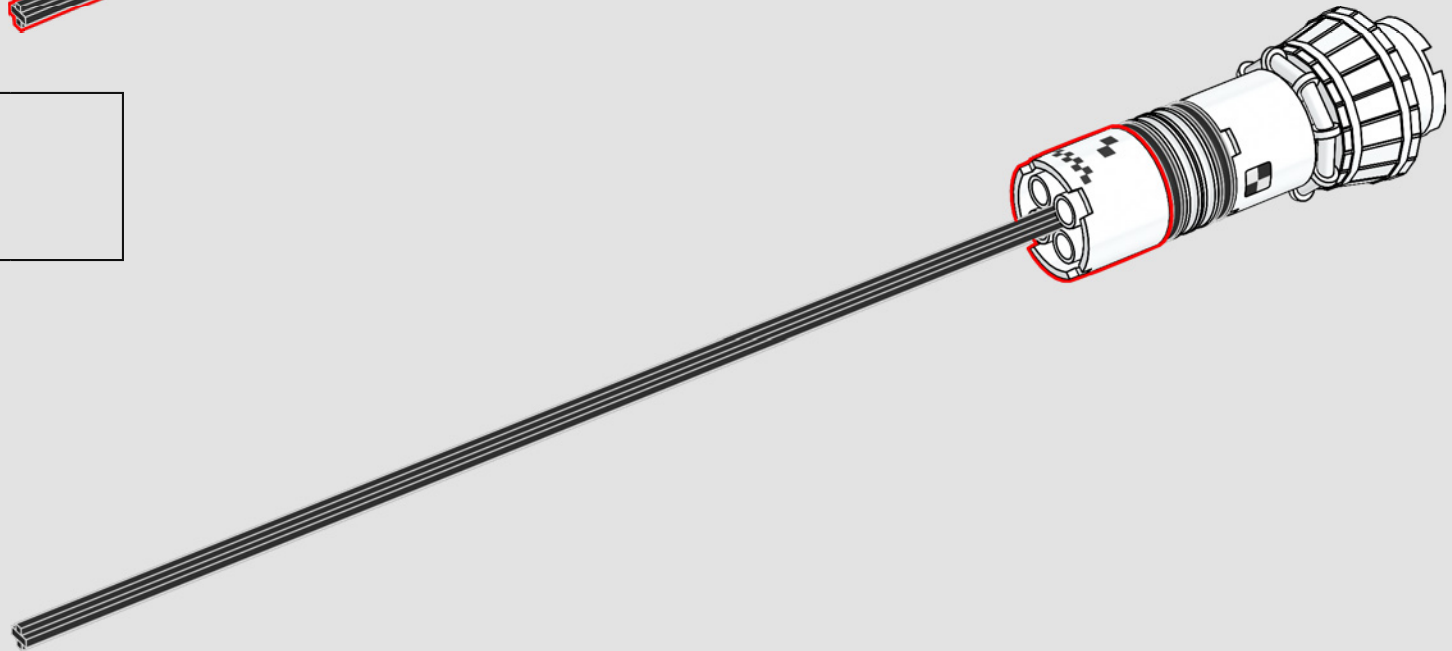
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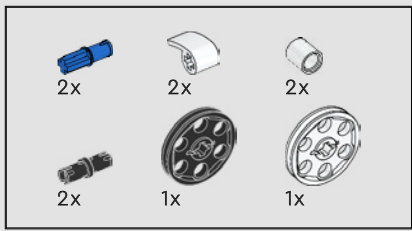


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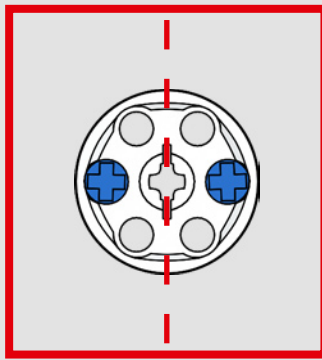
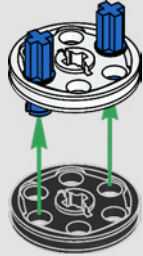
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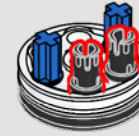


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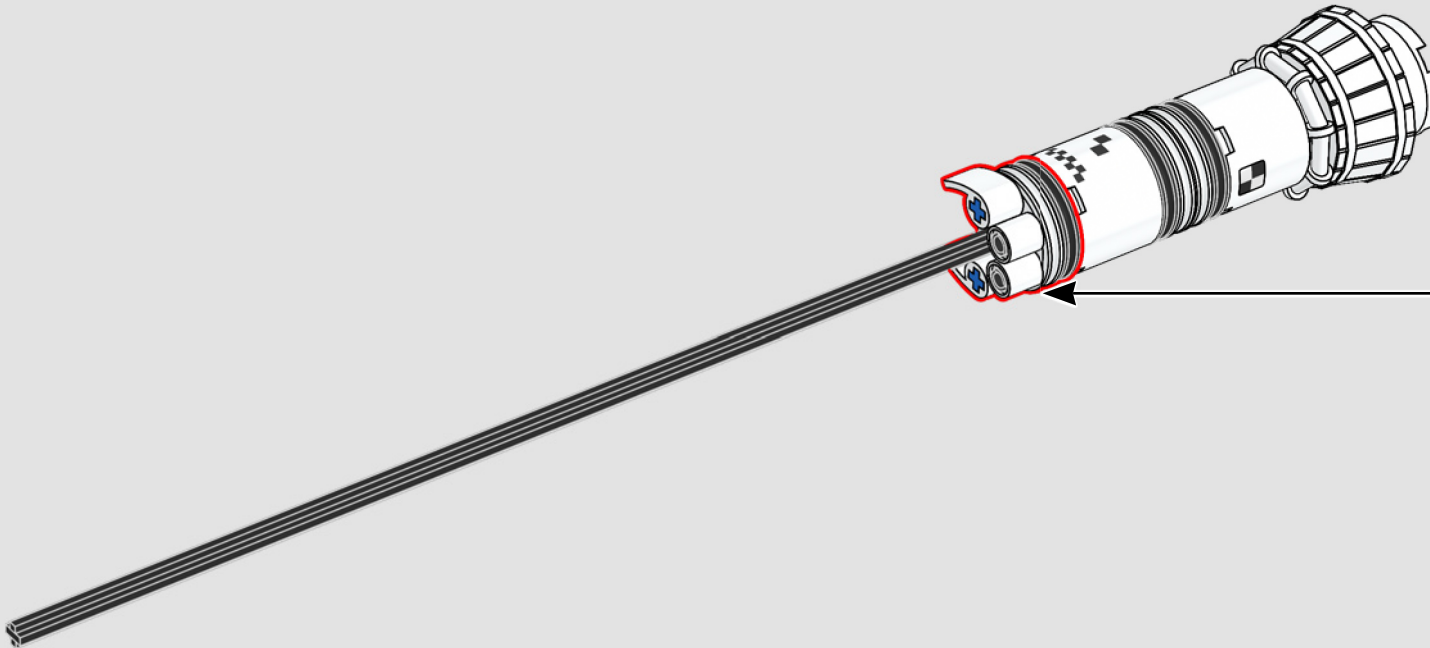
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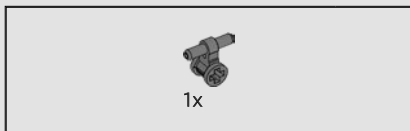


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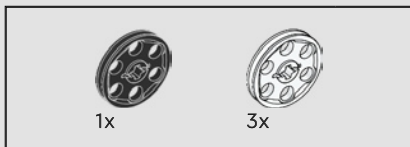
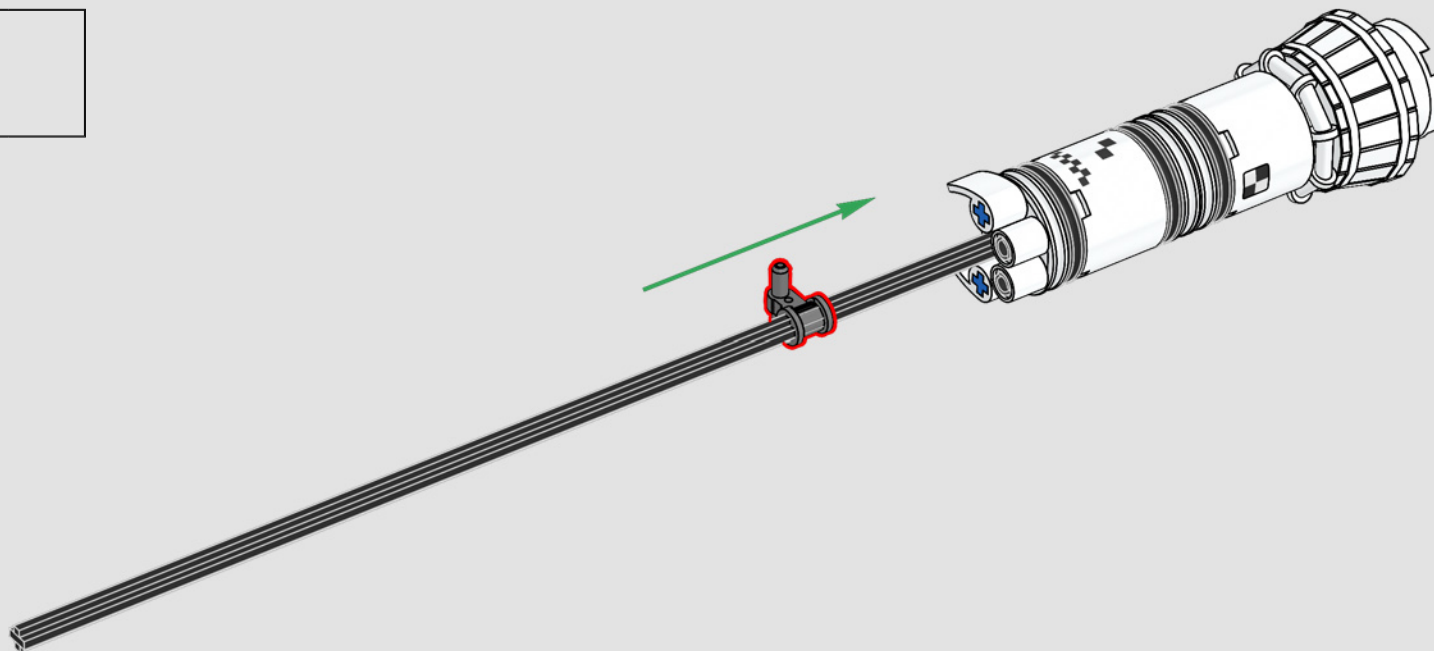


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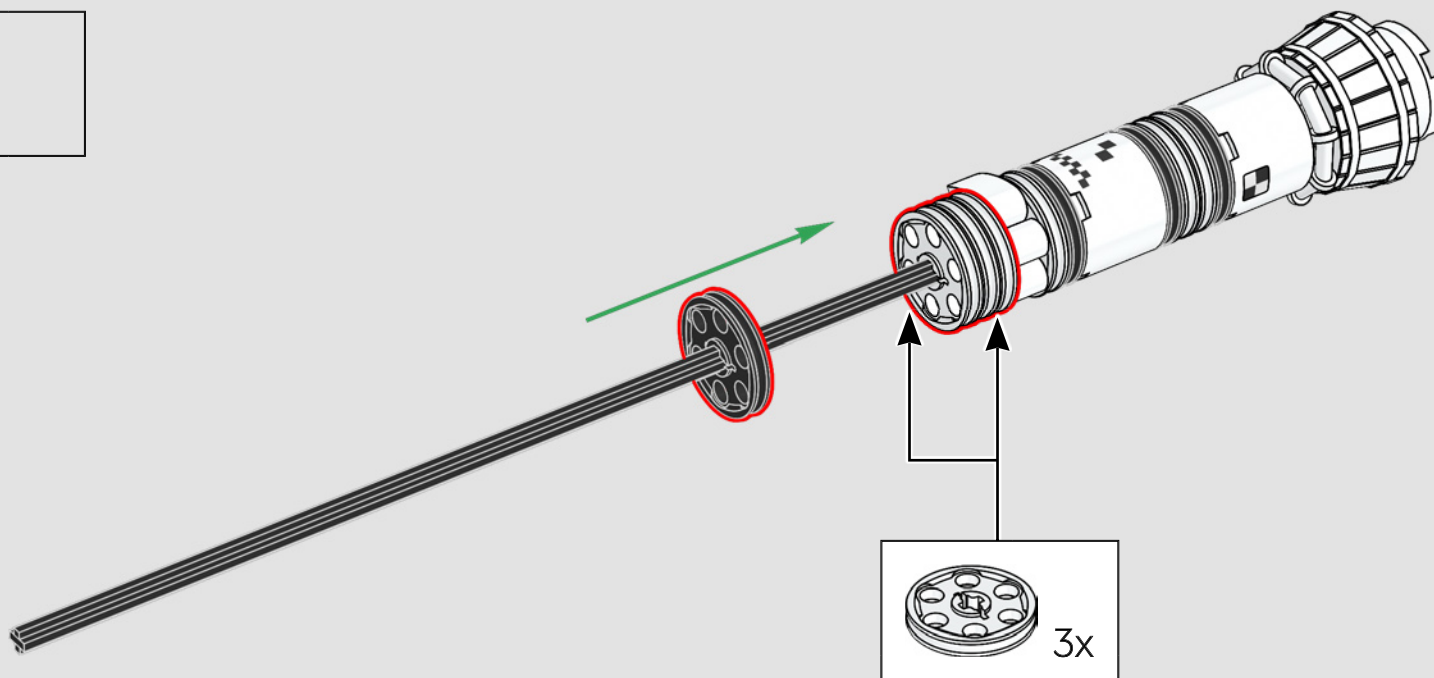


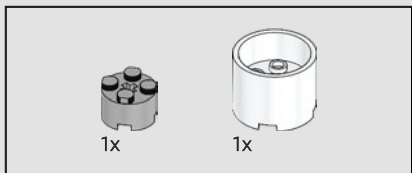


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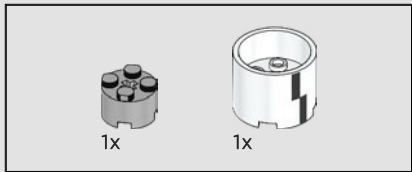
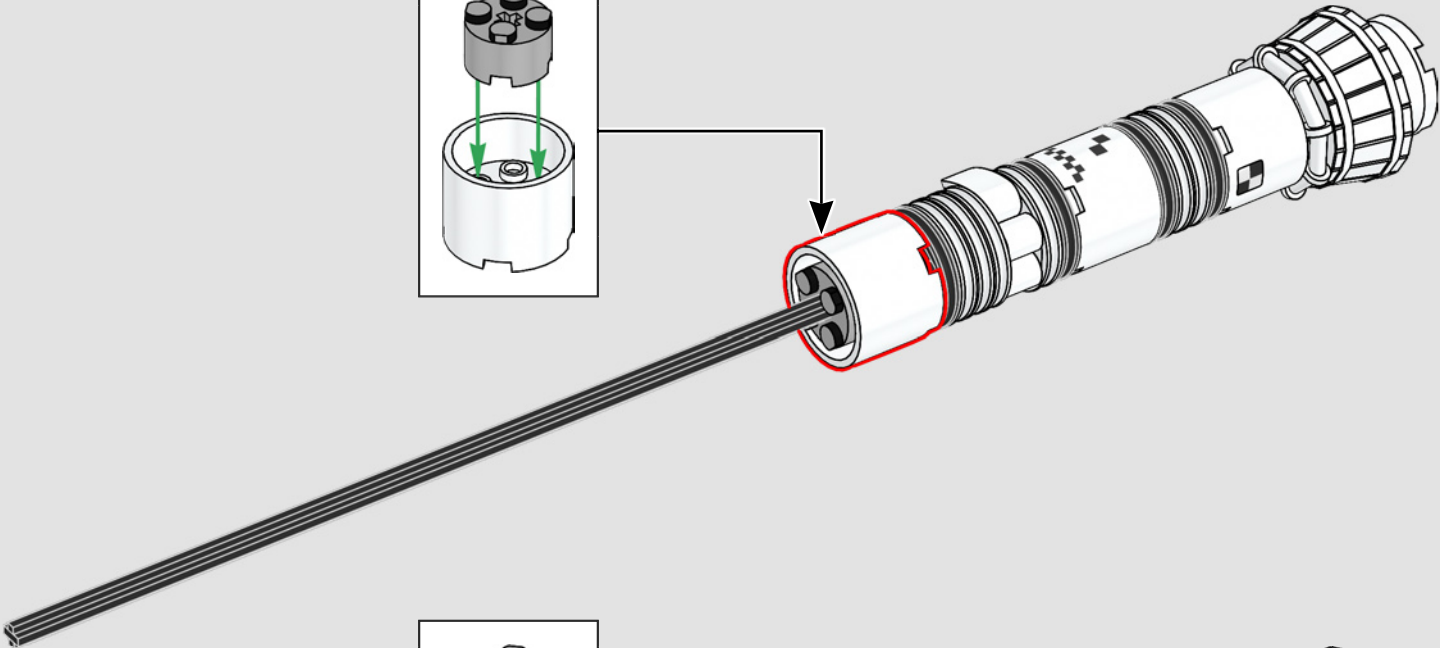
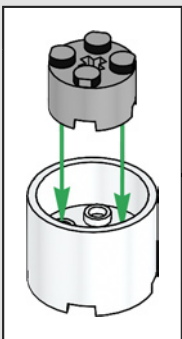


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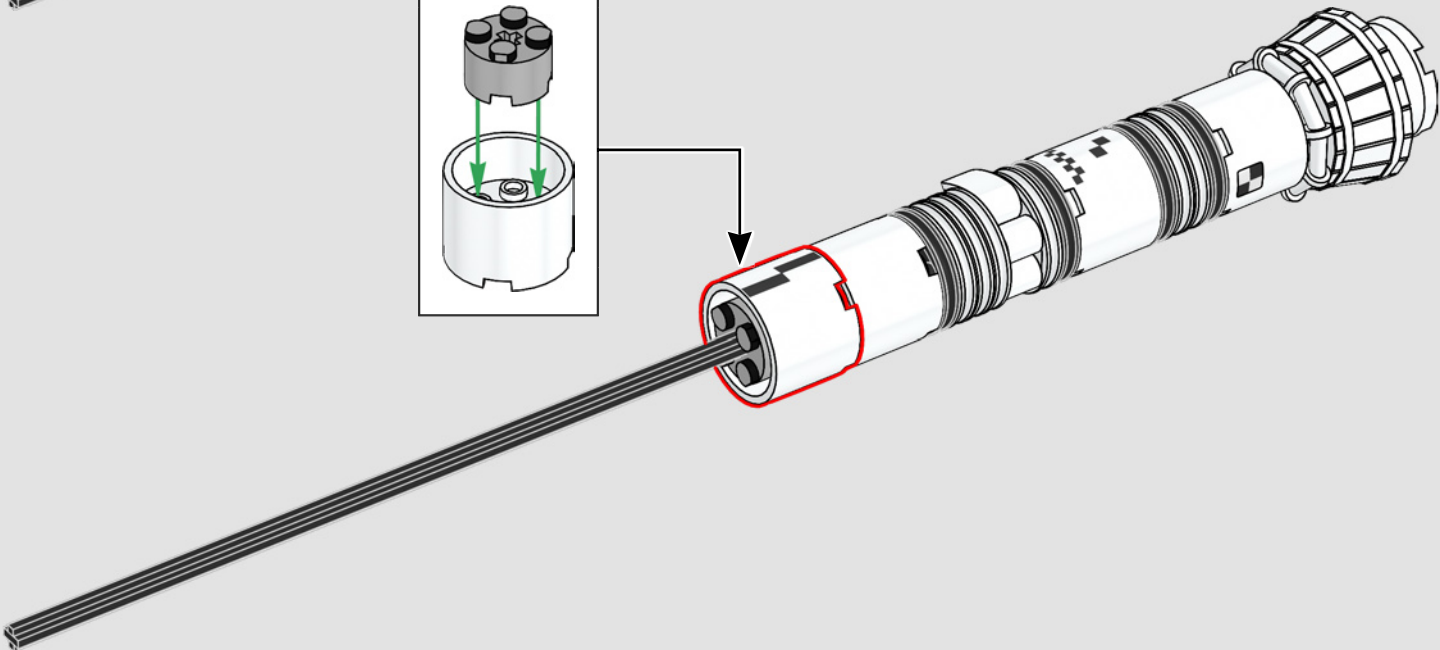
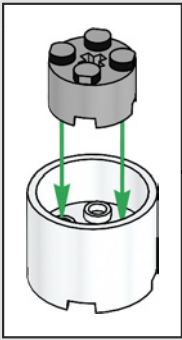


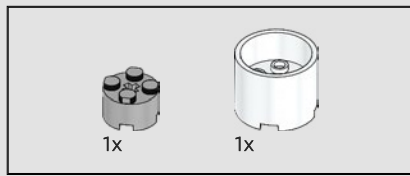


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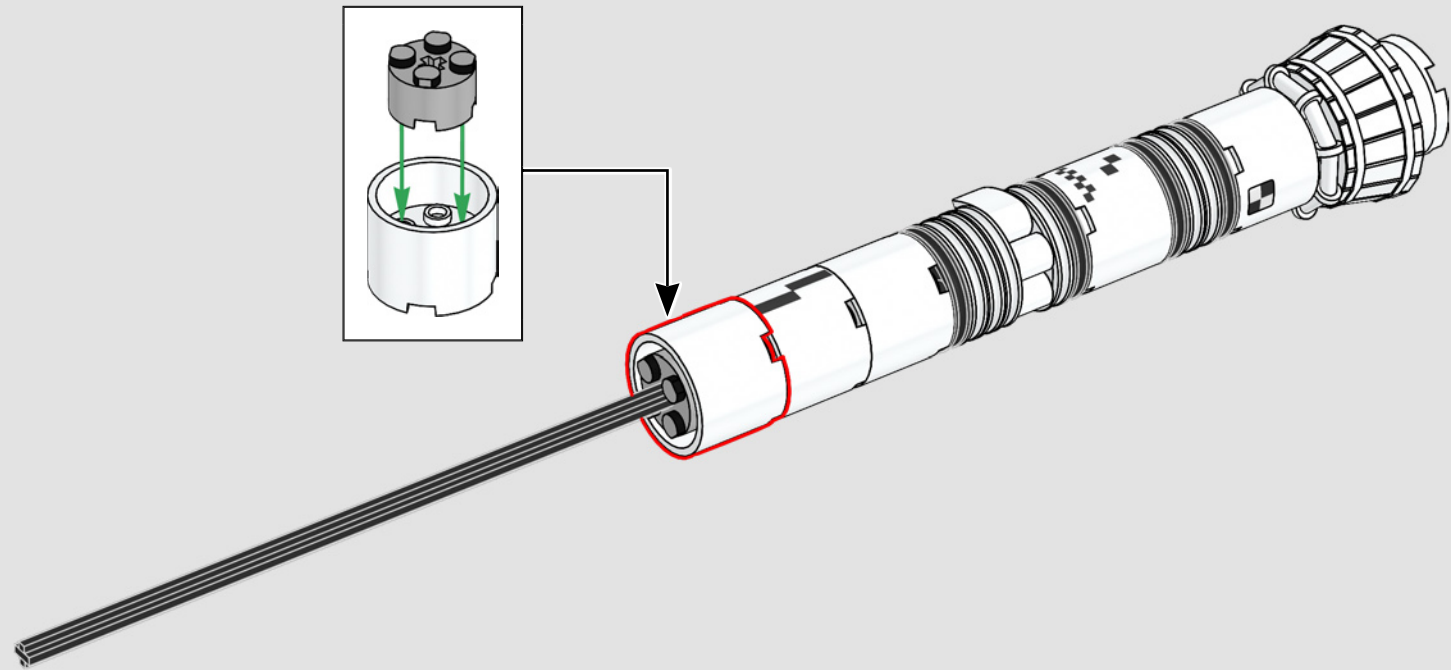


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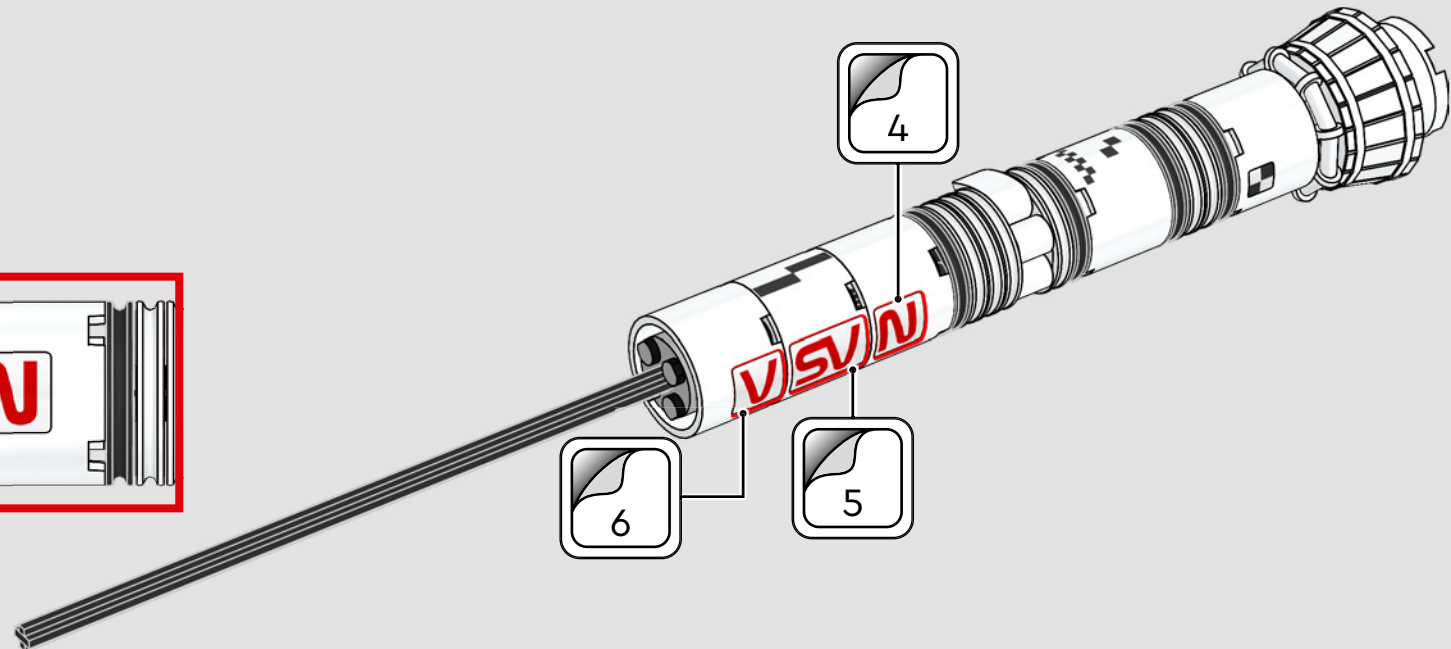
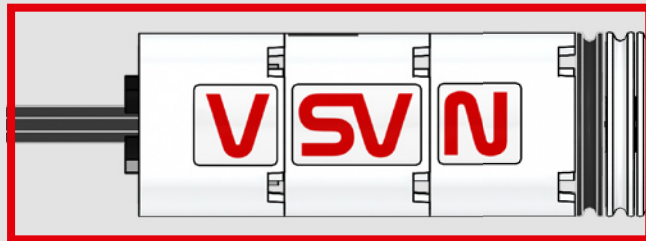


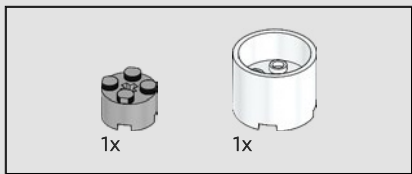


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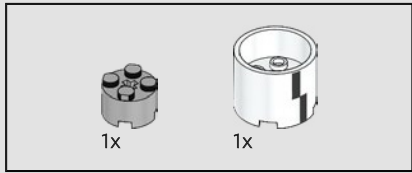
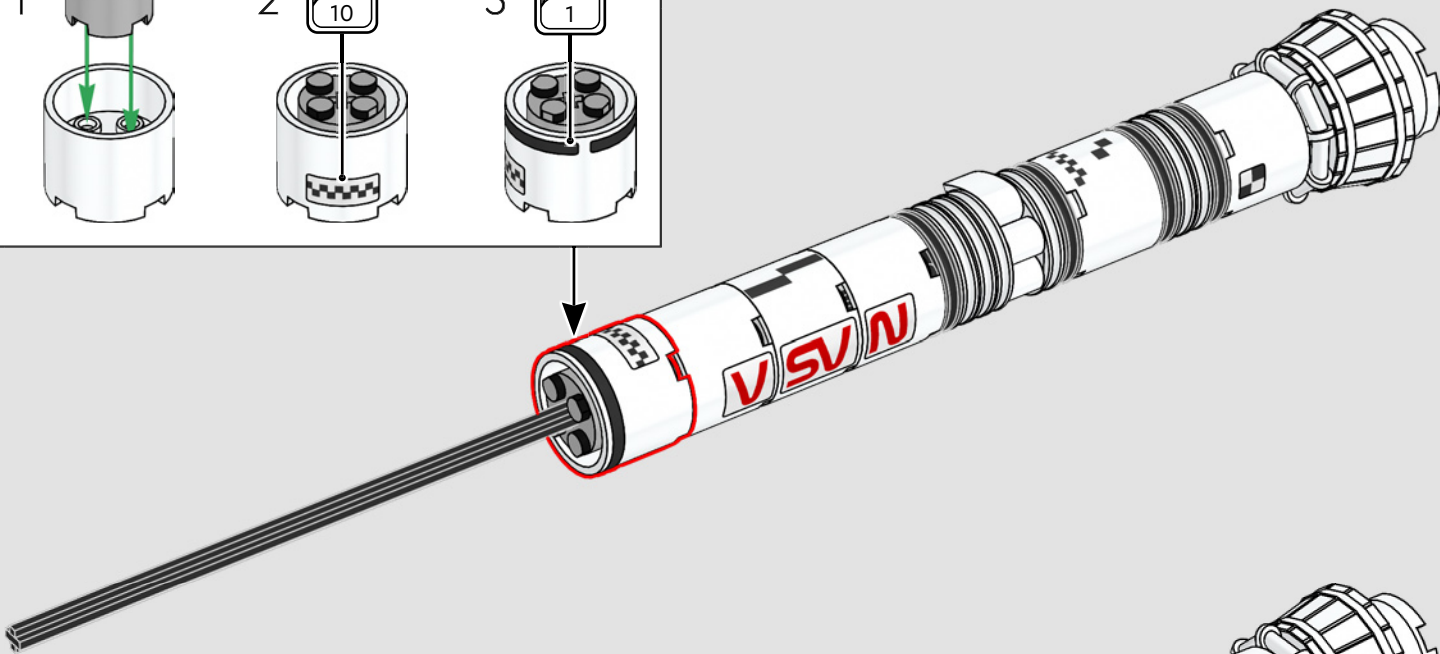
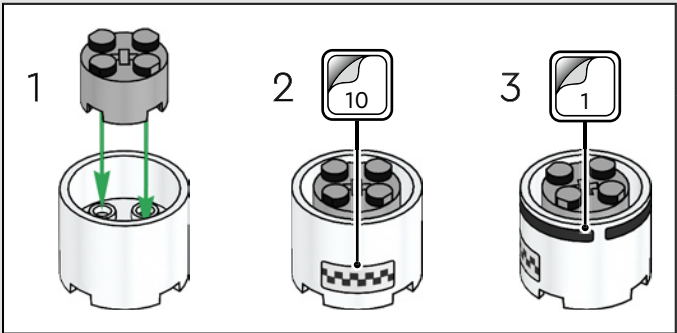


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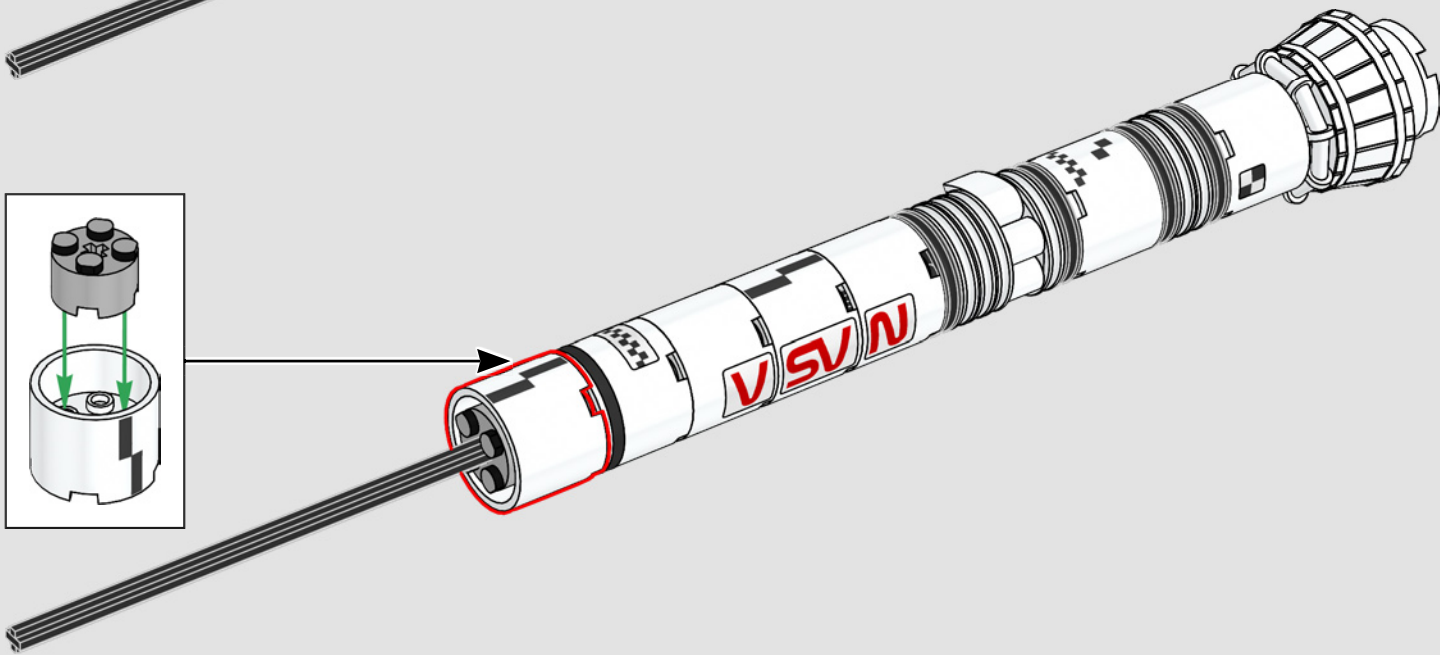
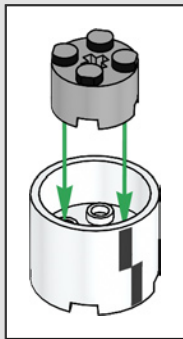


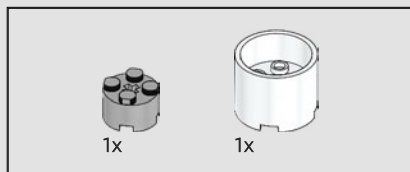


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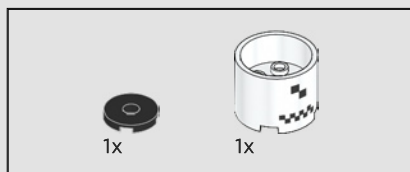
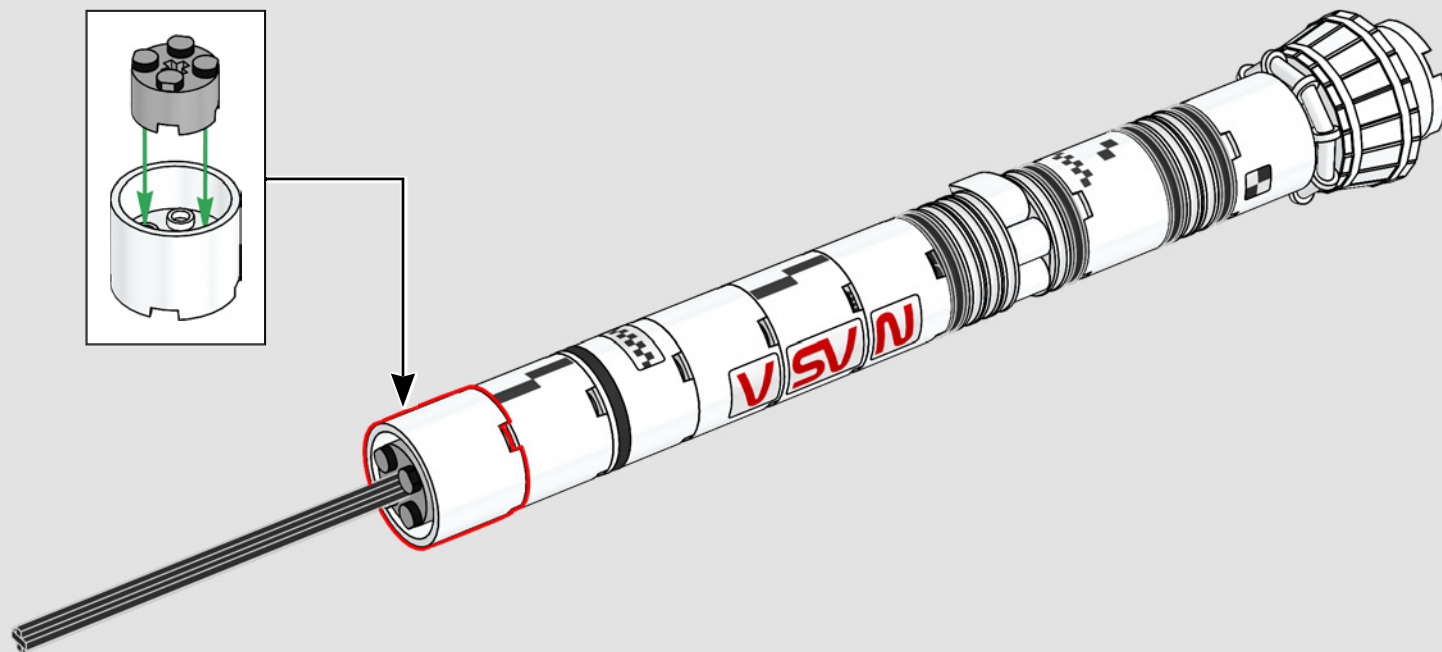
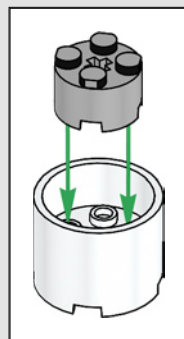


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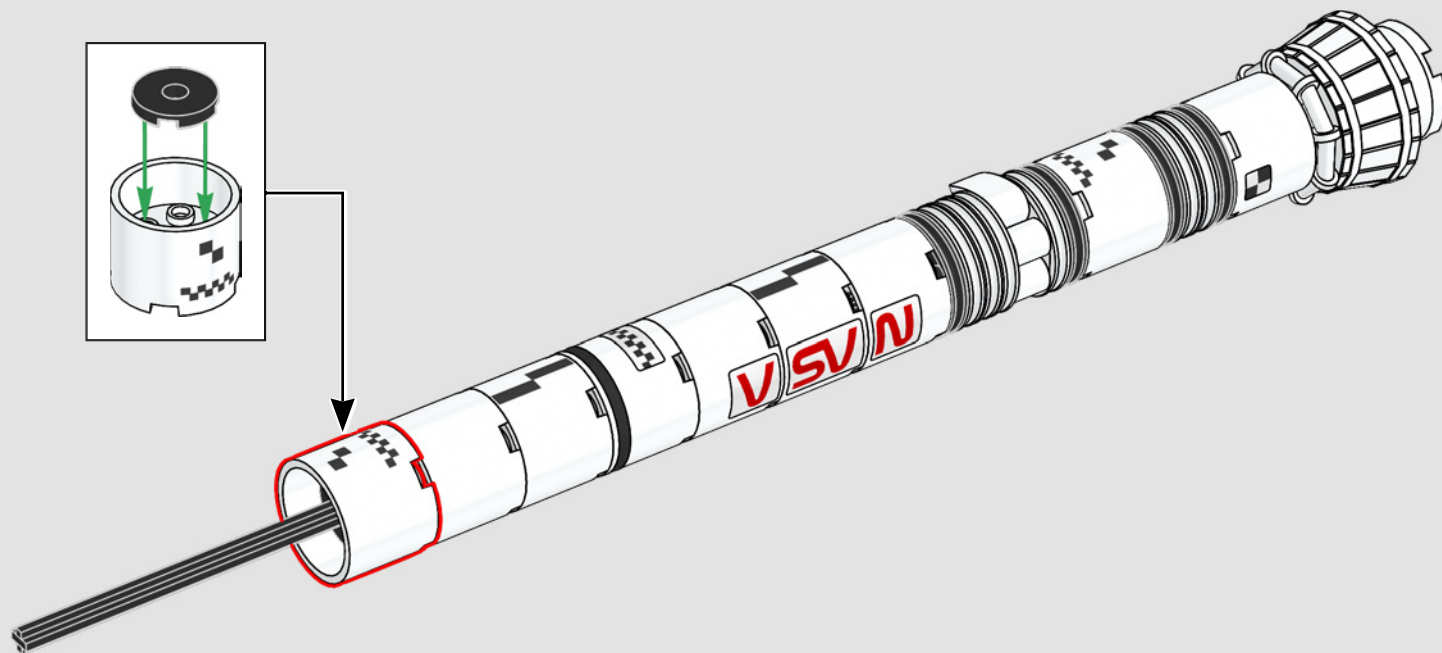
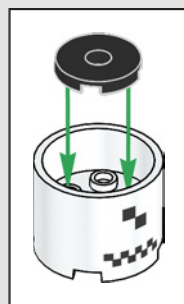


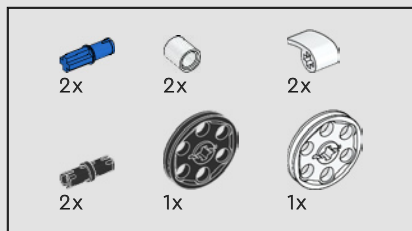


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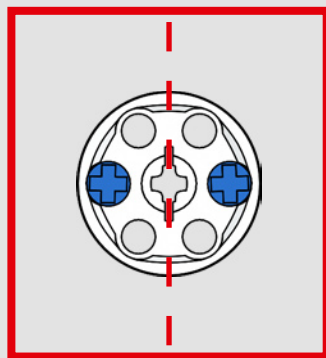
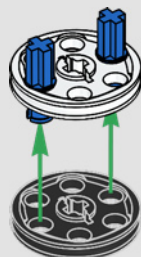
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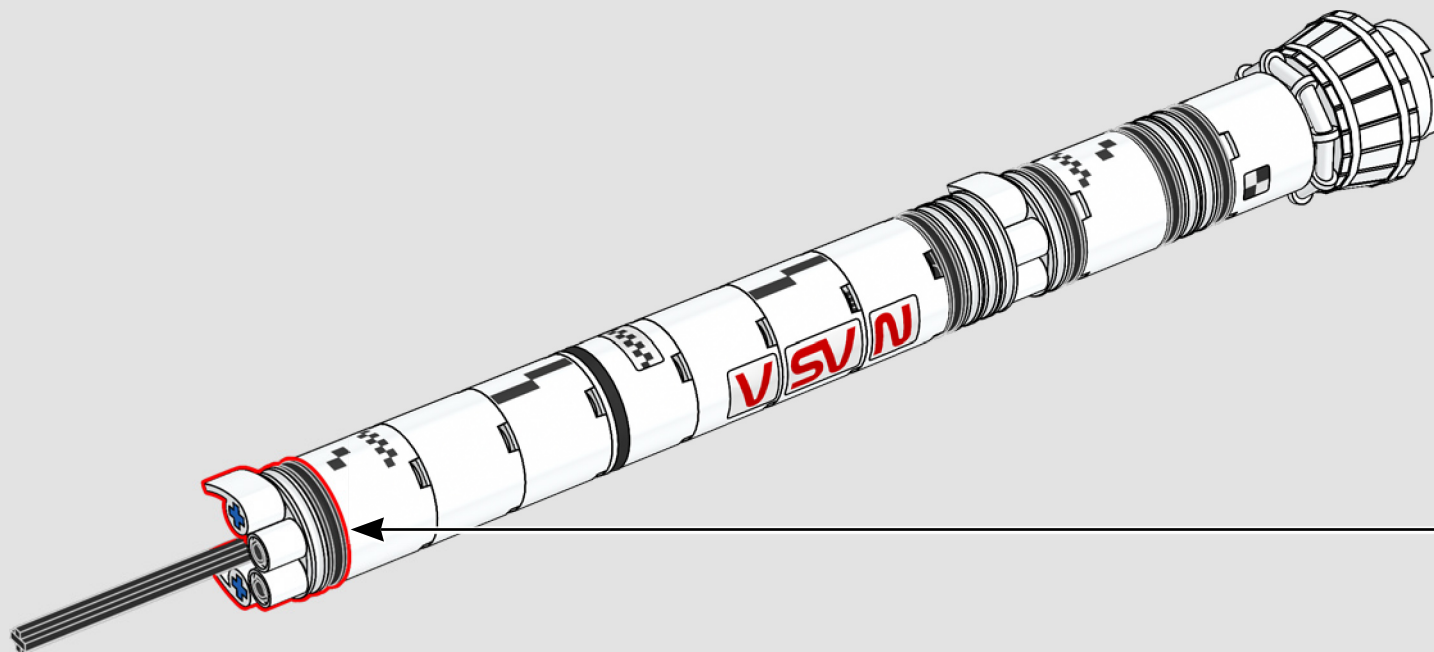
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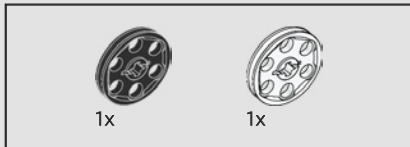
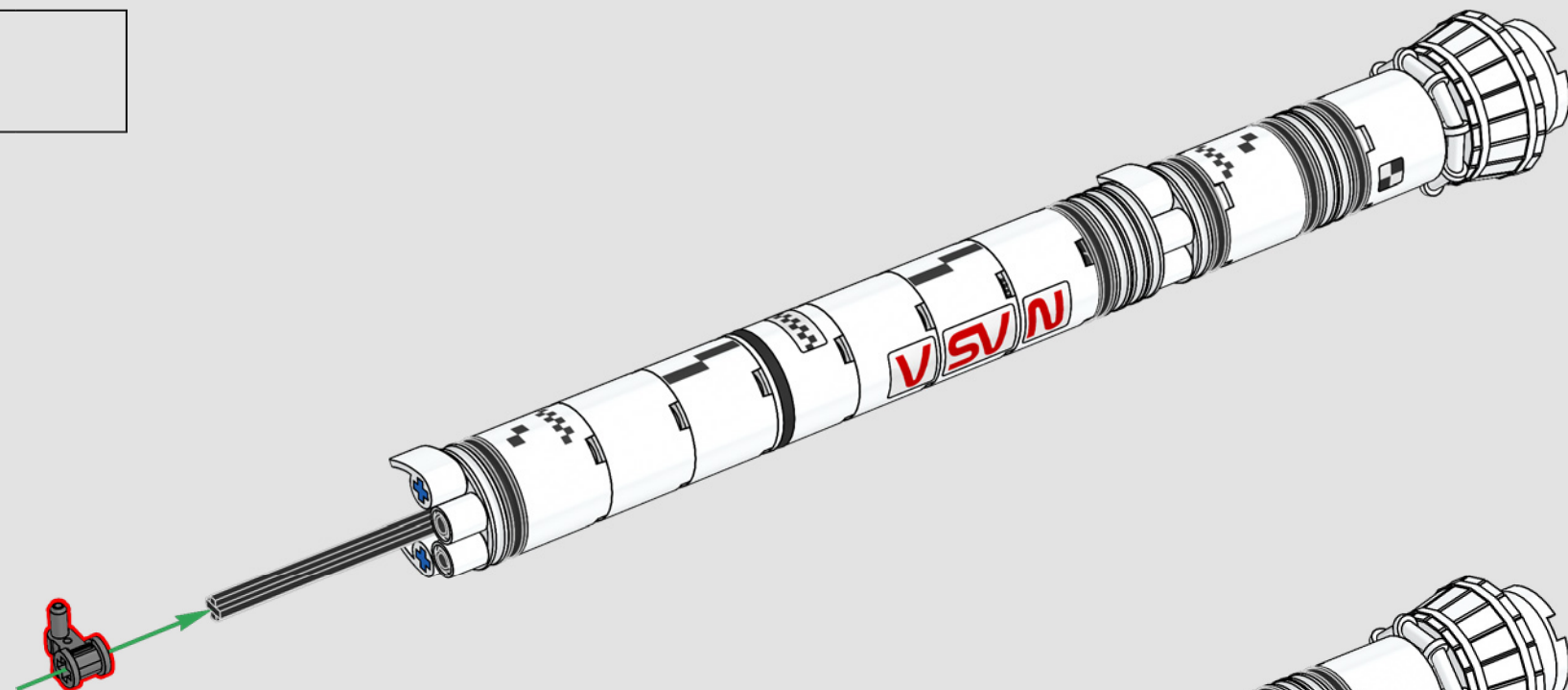


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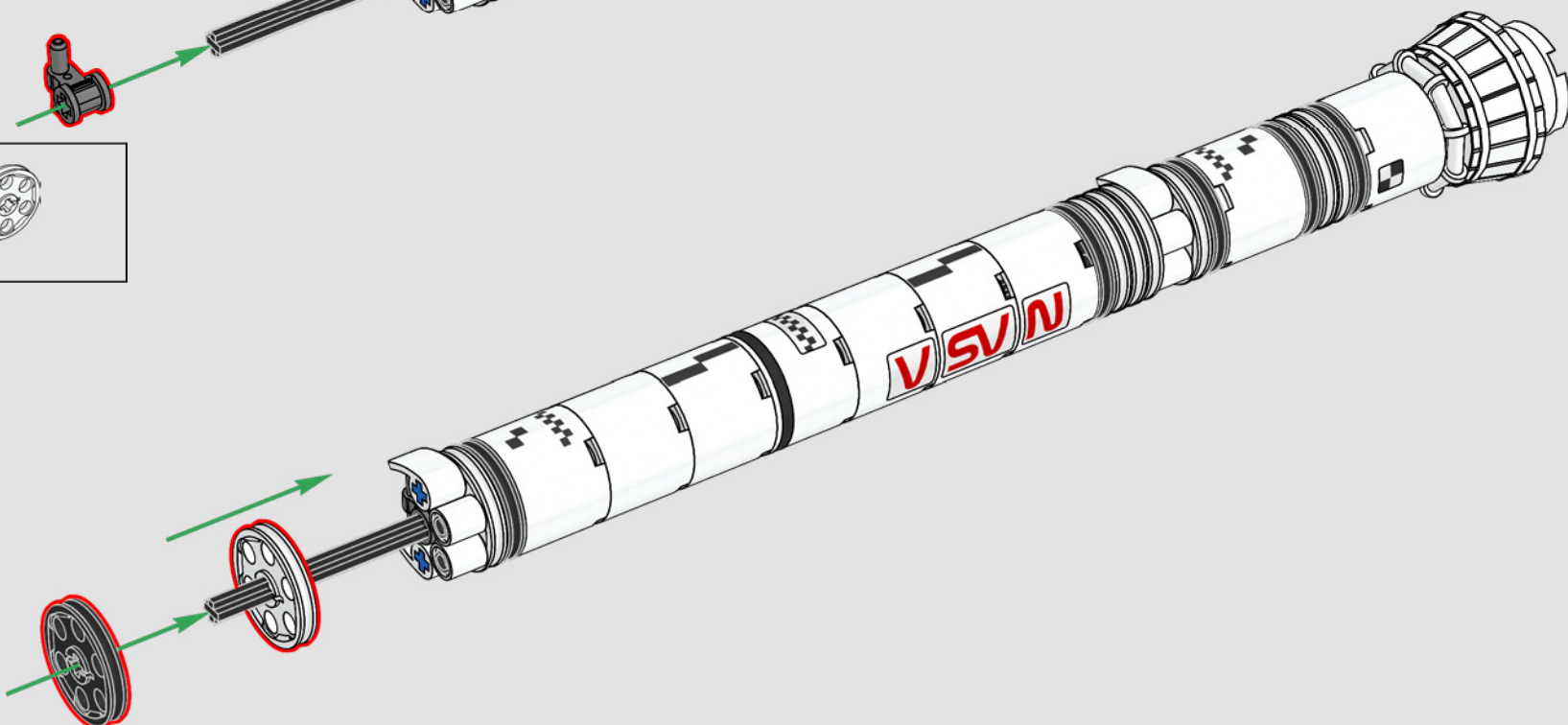


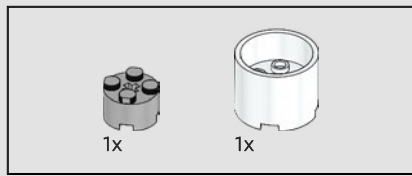


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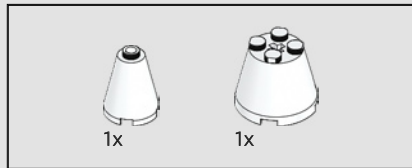
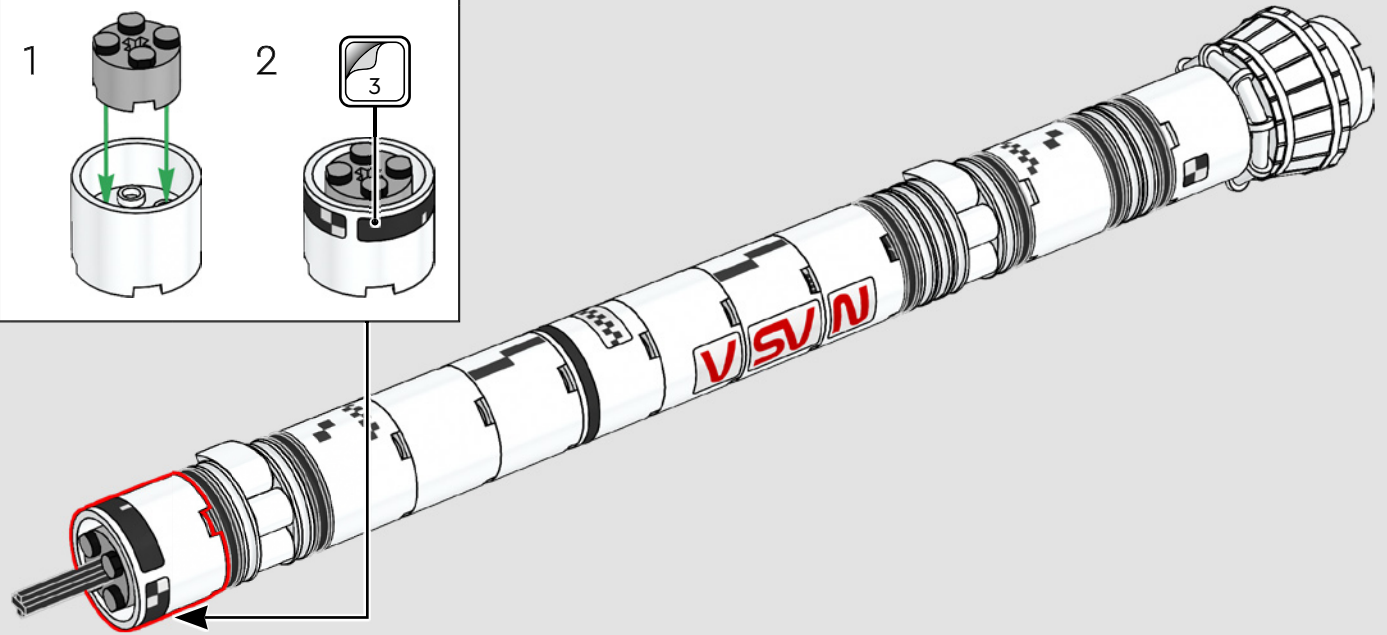
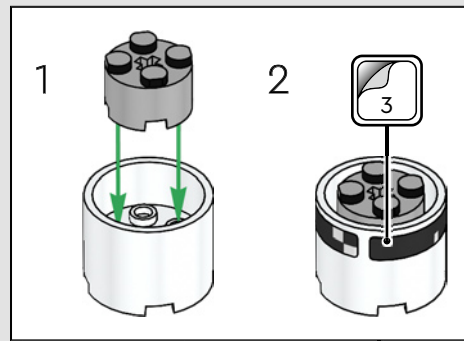


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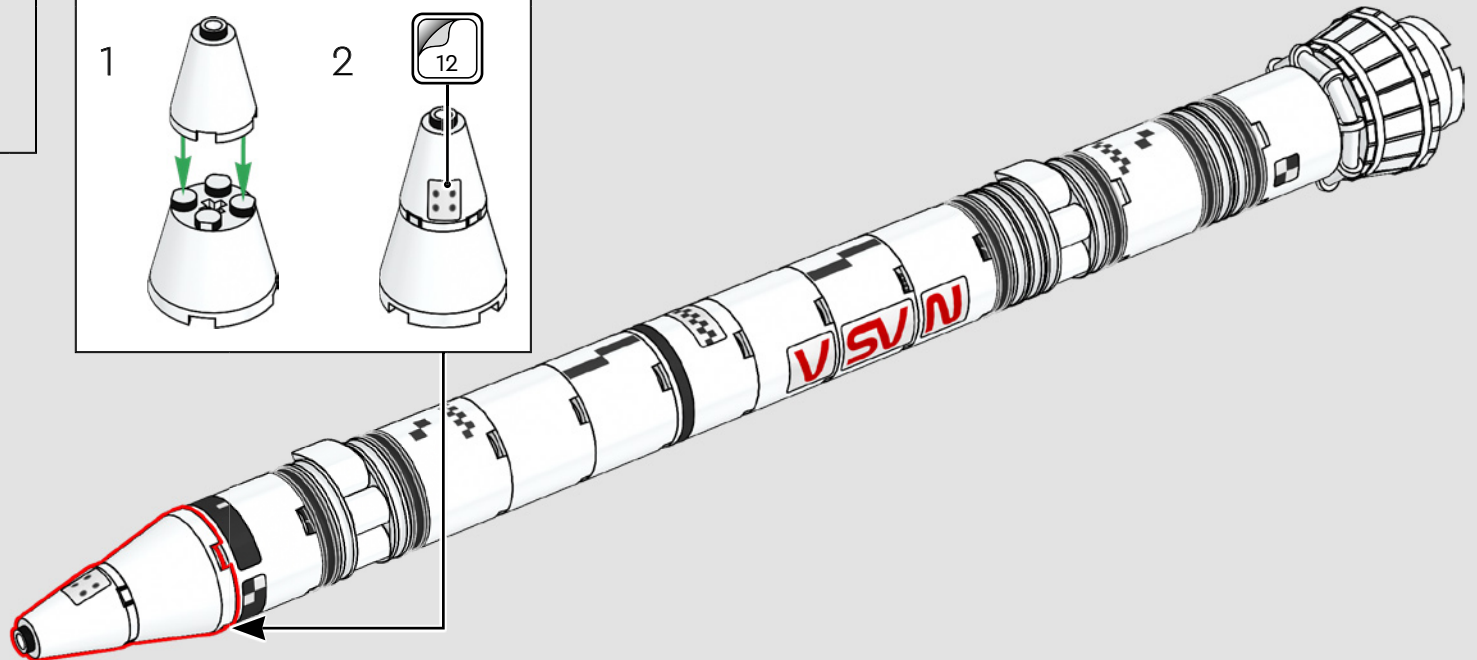
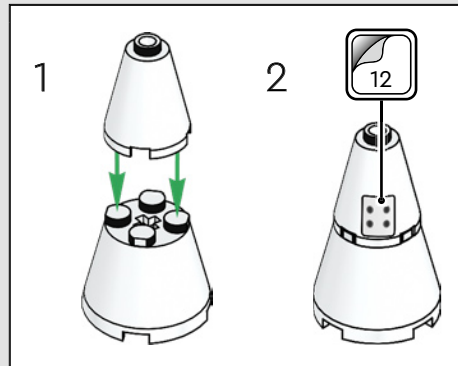




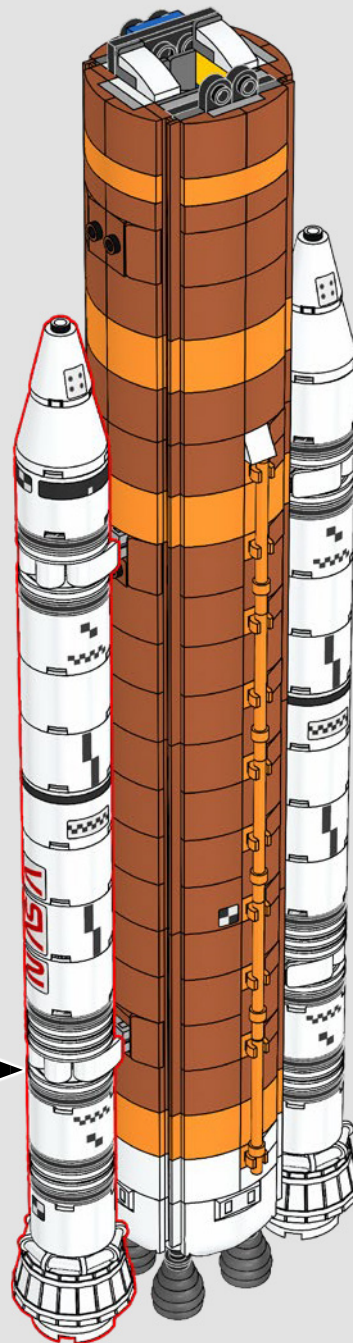
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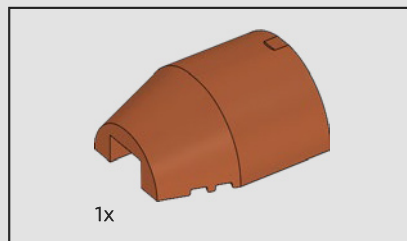
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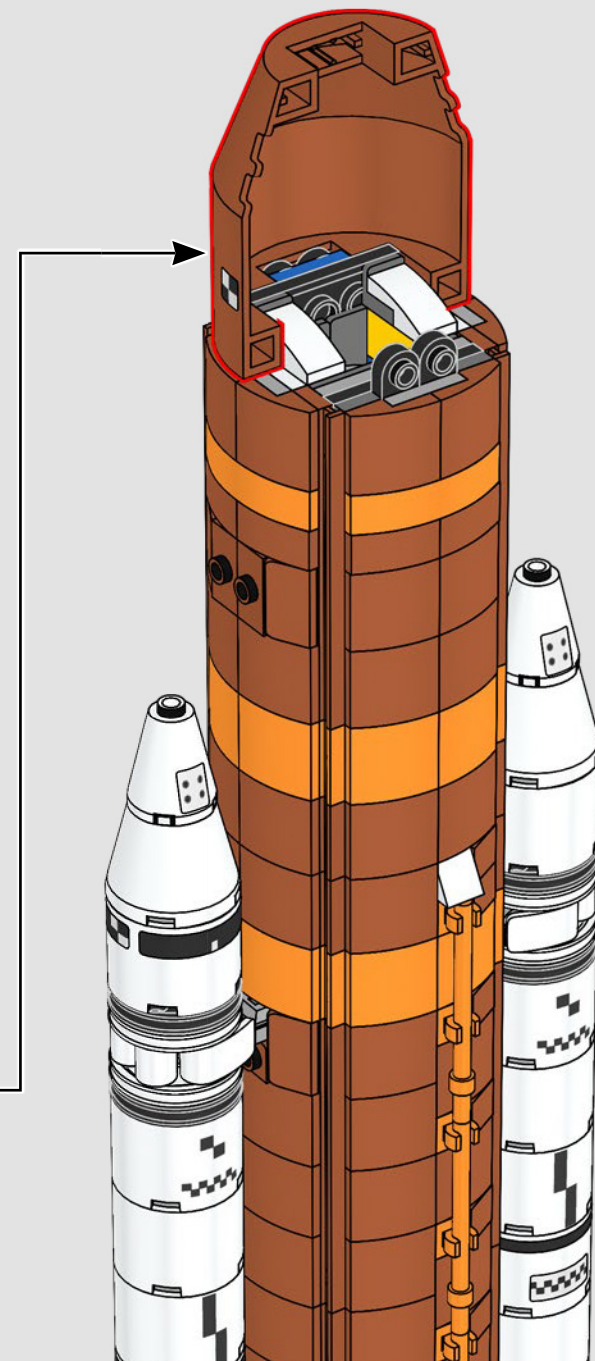
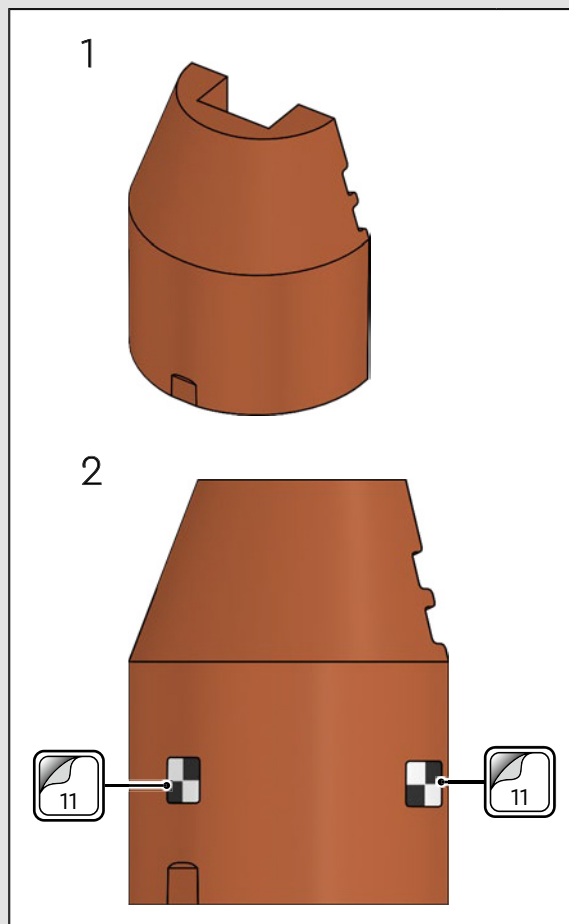
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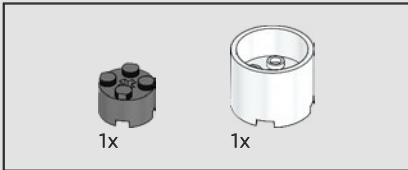
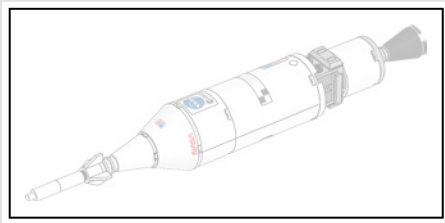


L'élément conique au sommet des propulseurs était déjà utilisé dans les fusées spatiales LEGO® Classic de 1979 (mais il comportait un tenon solide avec le logo LEGO).

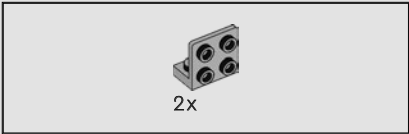
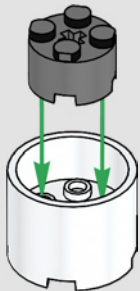


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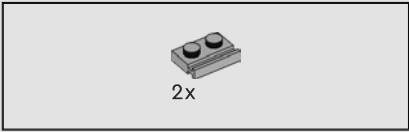




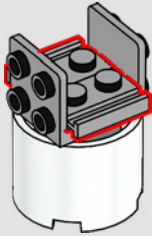
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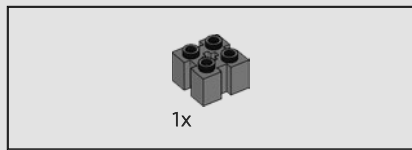


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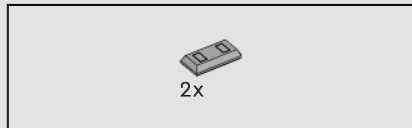
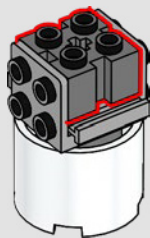


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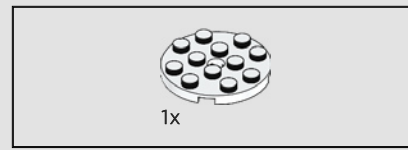
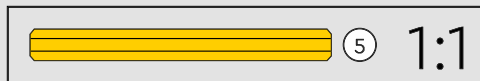
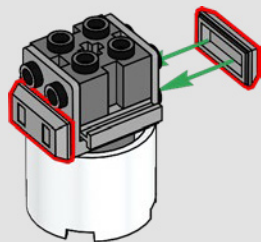




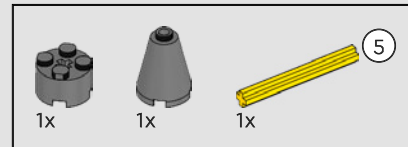
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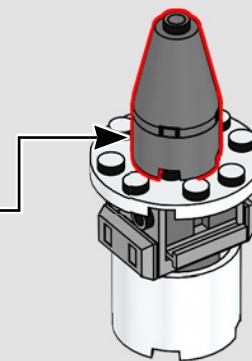
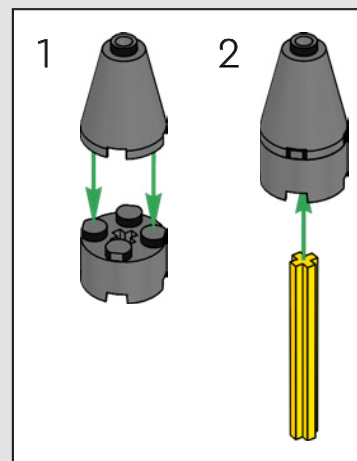
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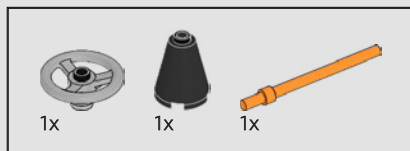


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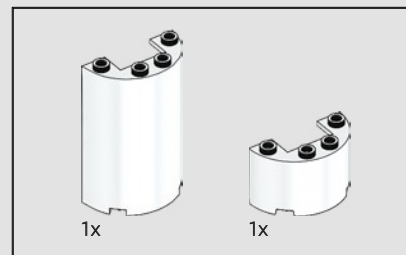
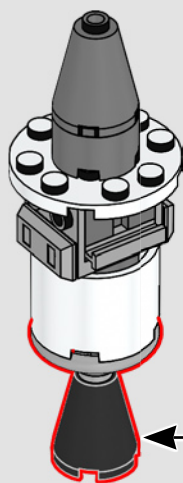
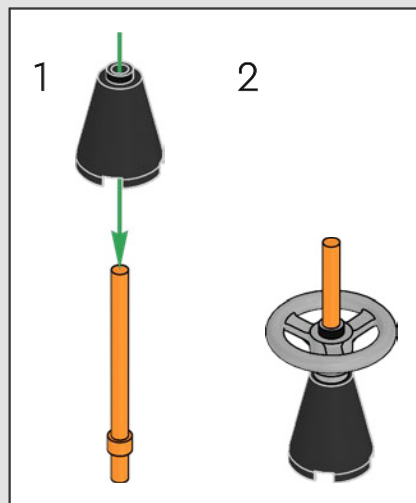


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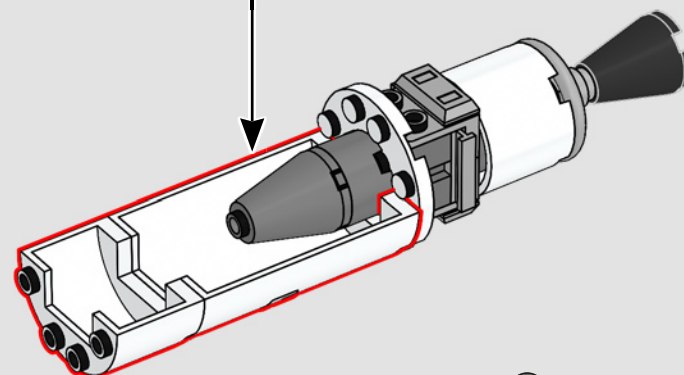
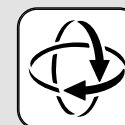
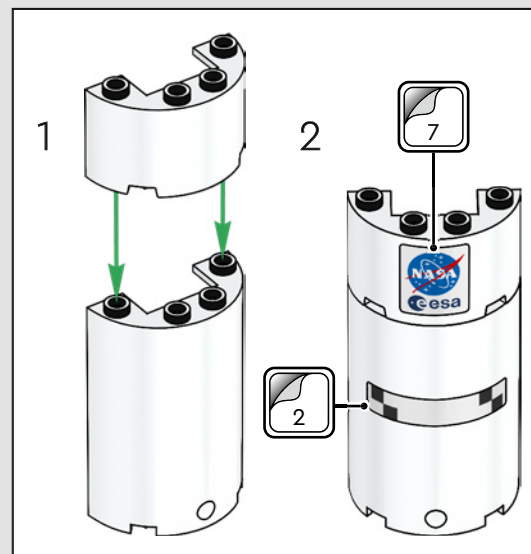


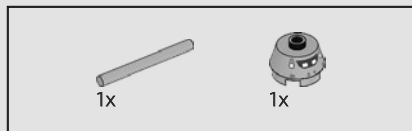


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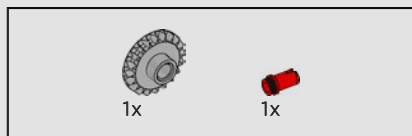
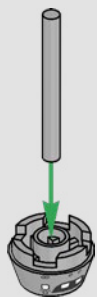


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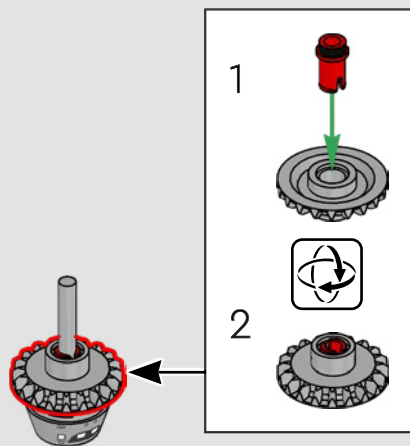




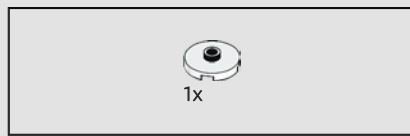
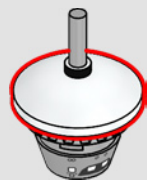
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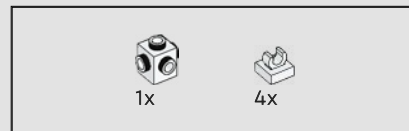
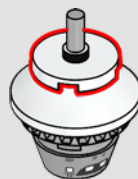
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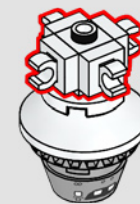
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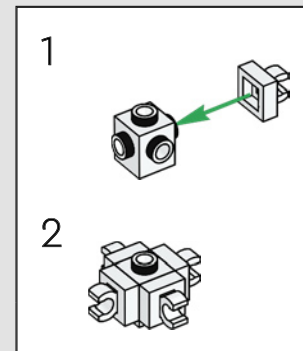
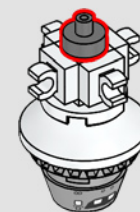
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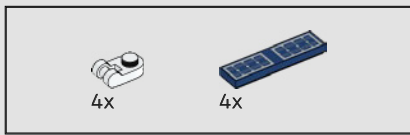


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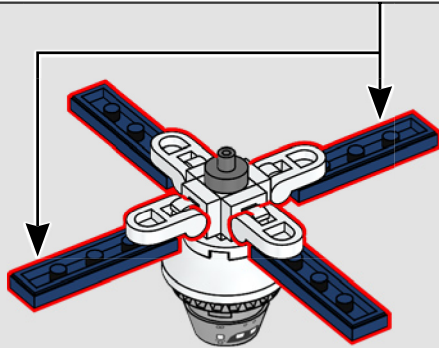
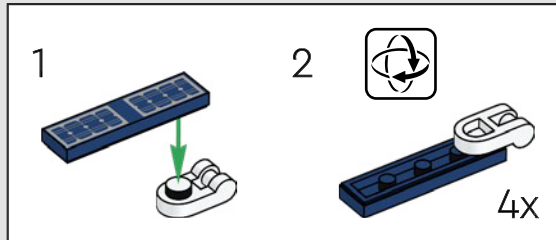


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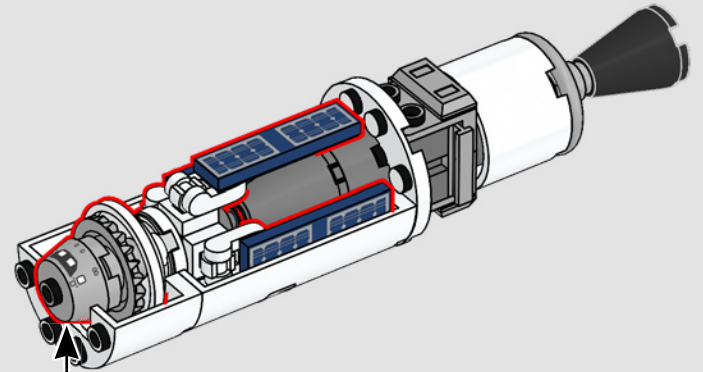
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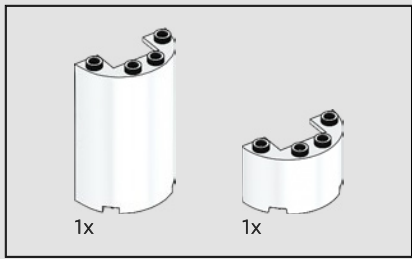


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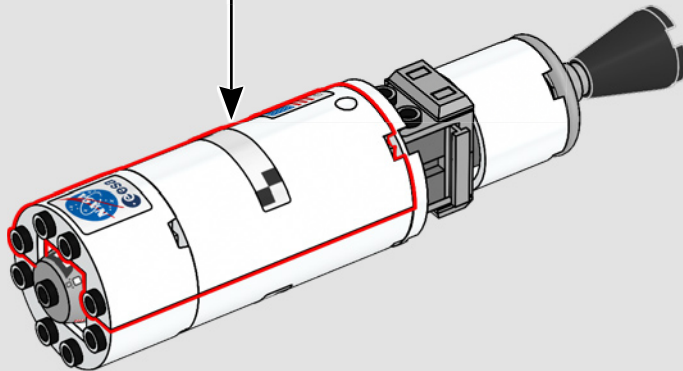
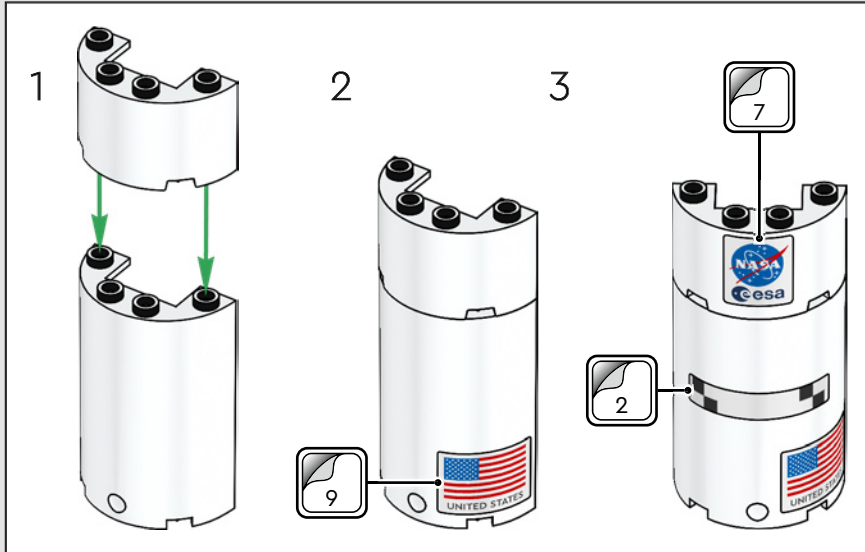


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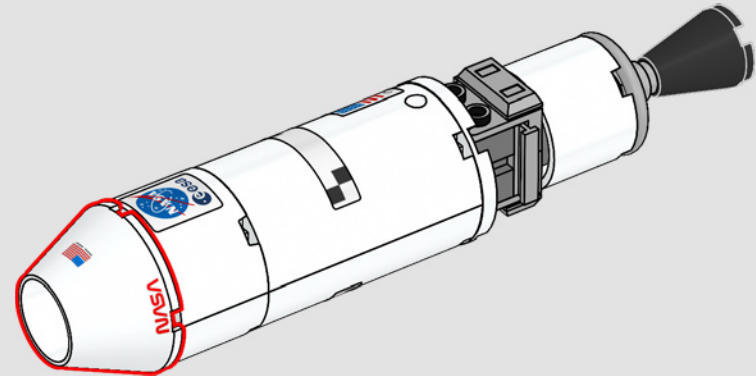


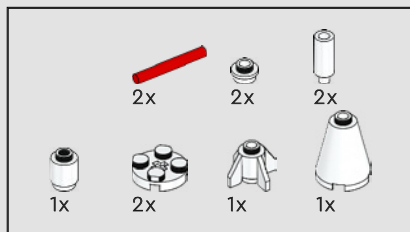


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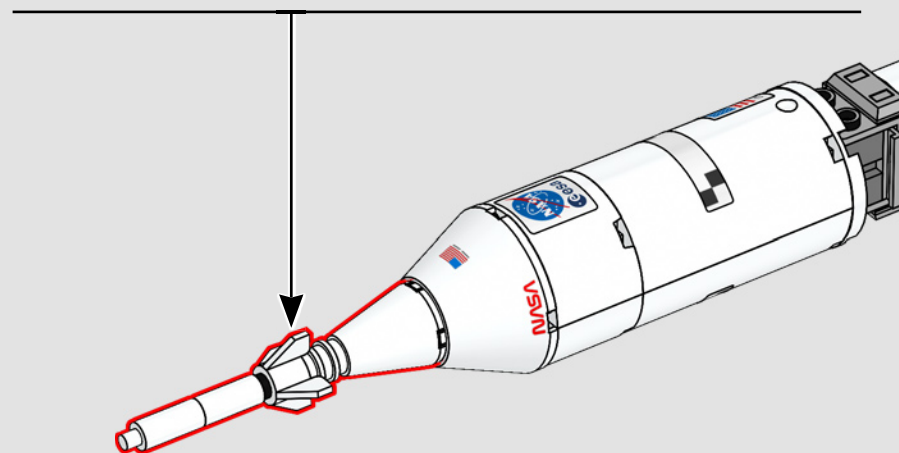
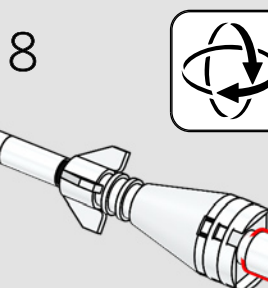
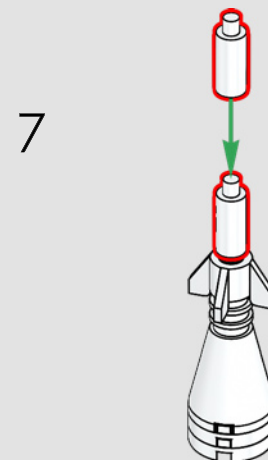
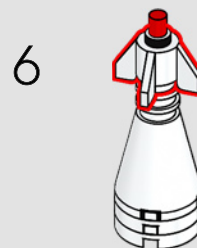
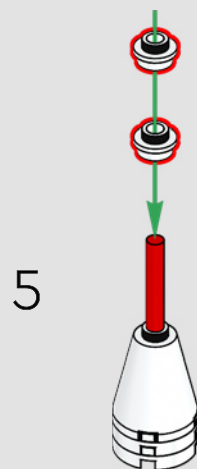
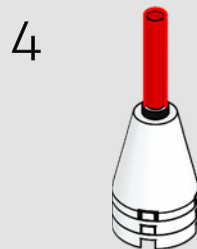
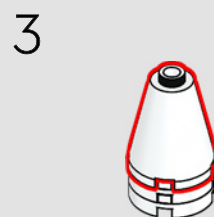
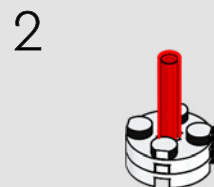
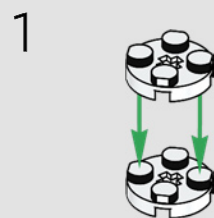


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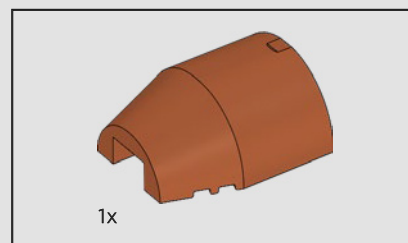
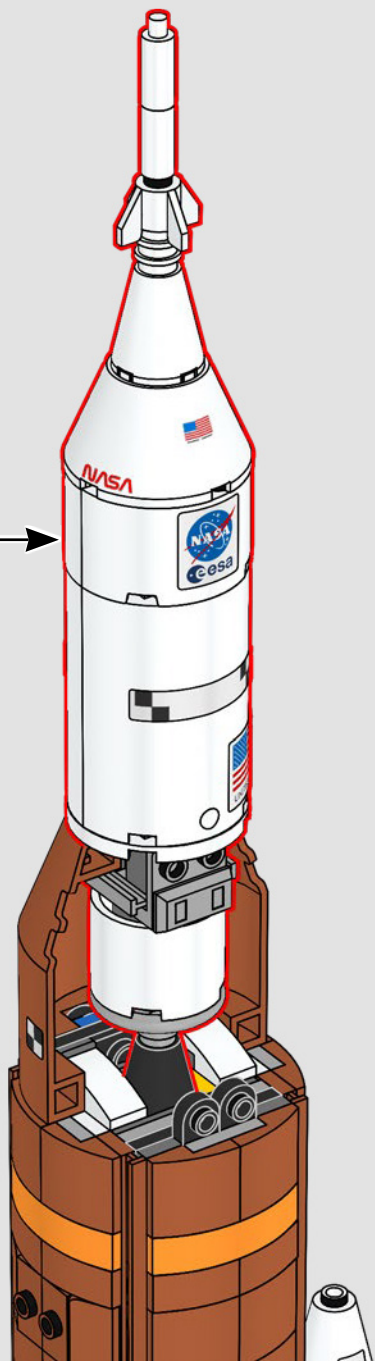




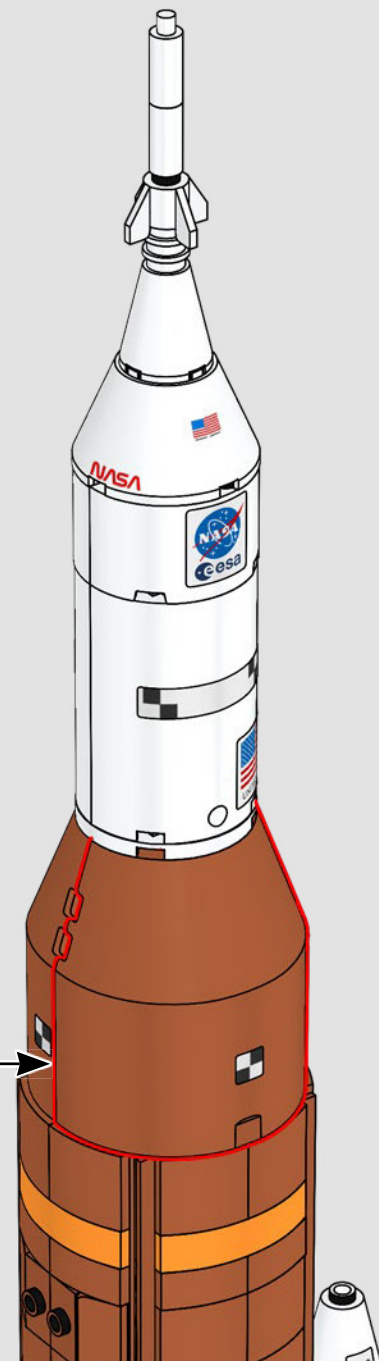
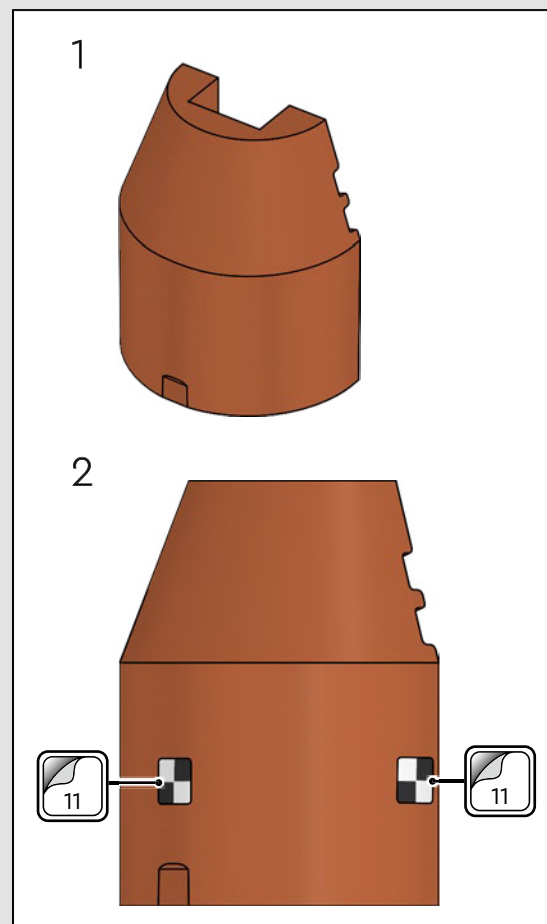
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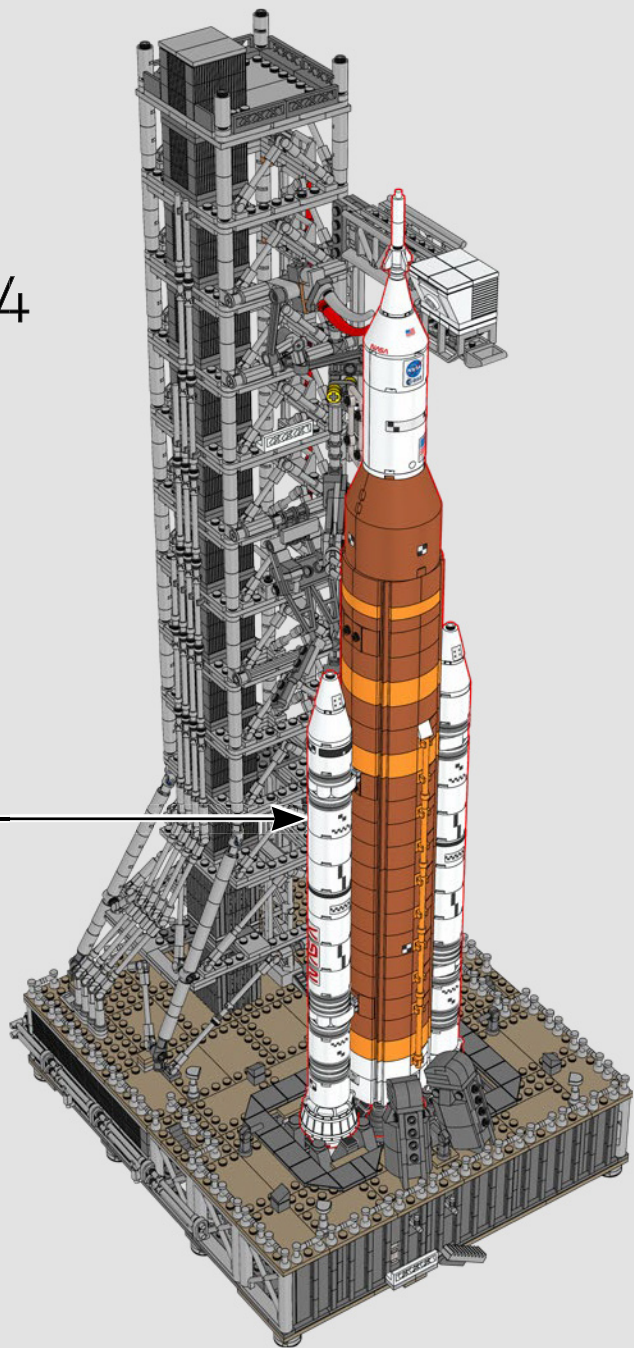
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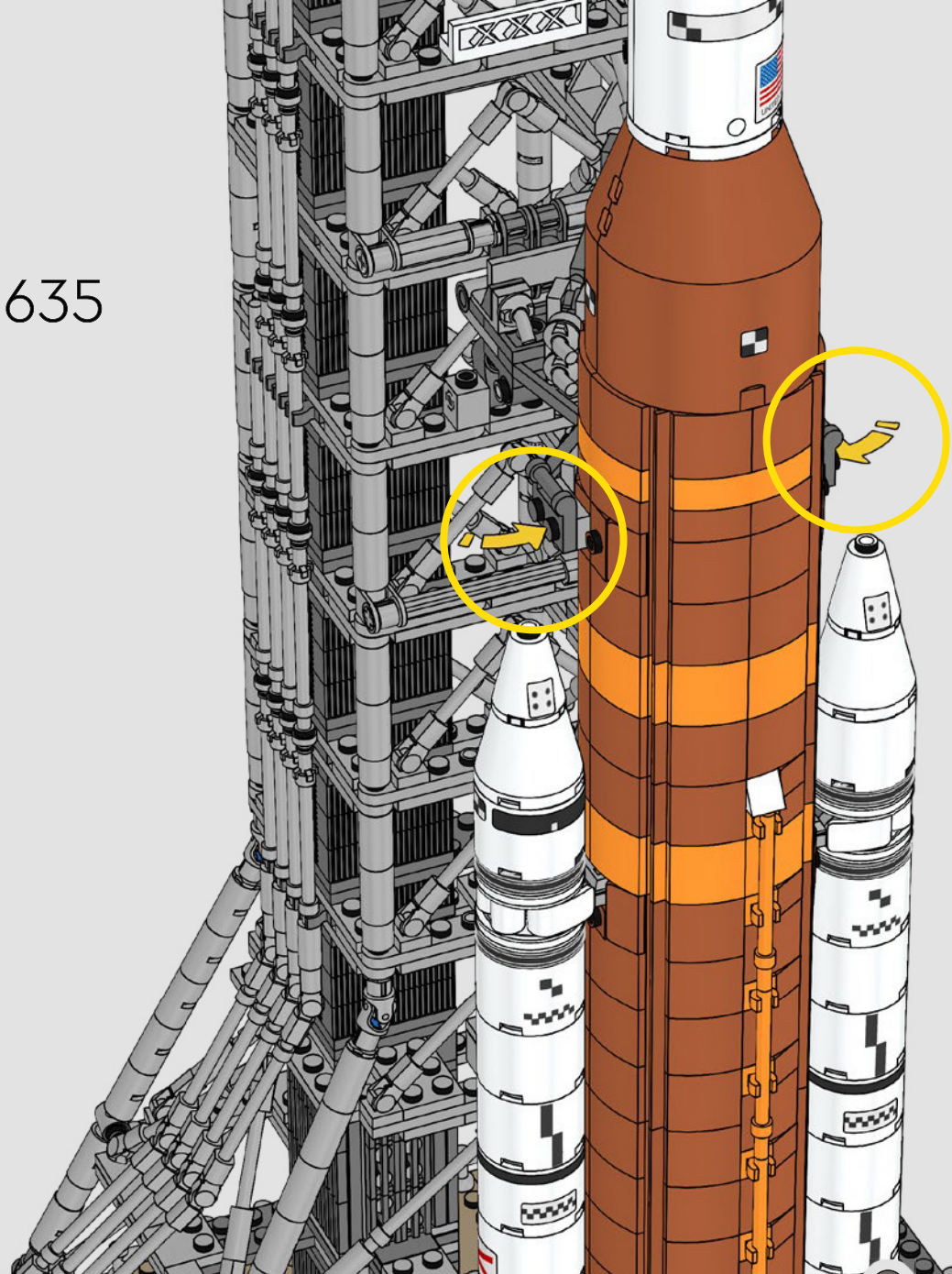
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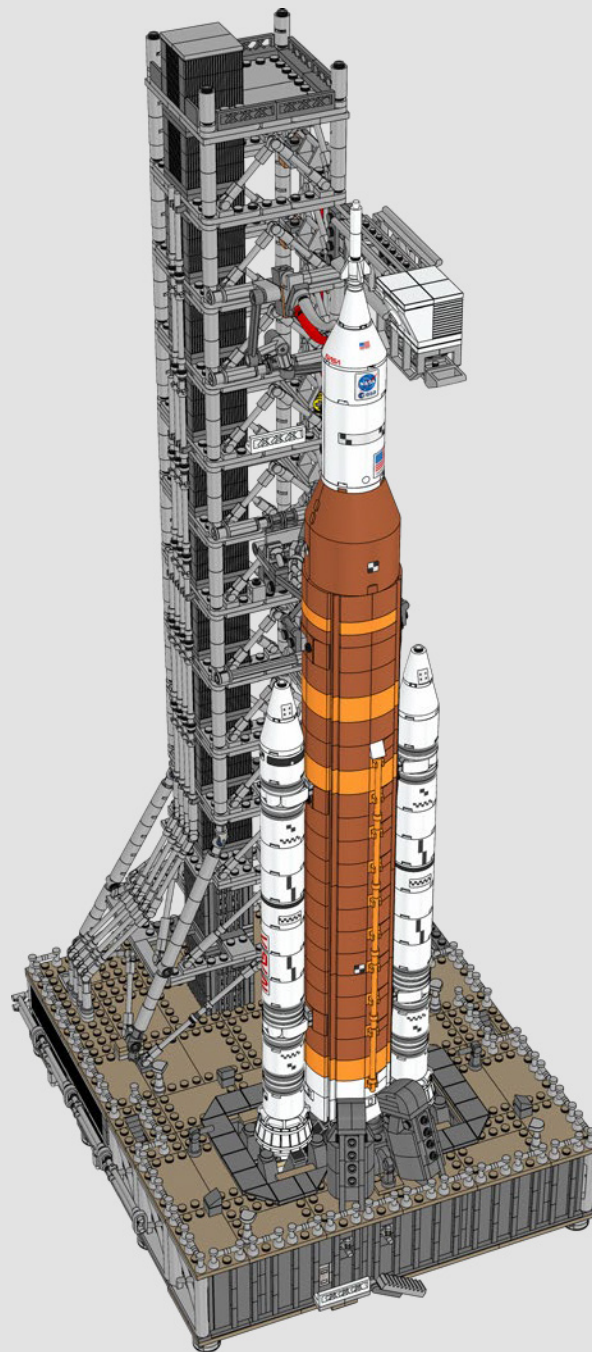
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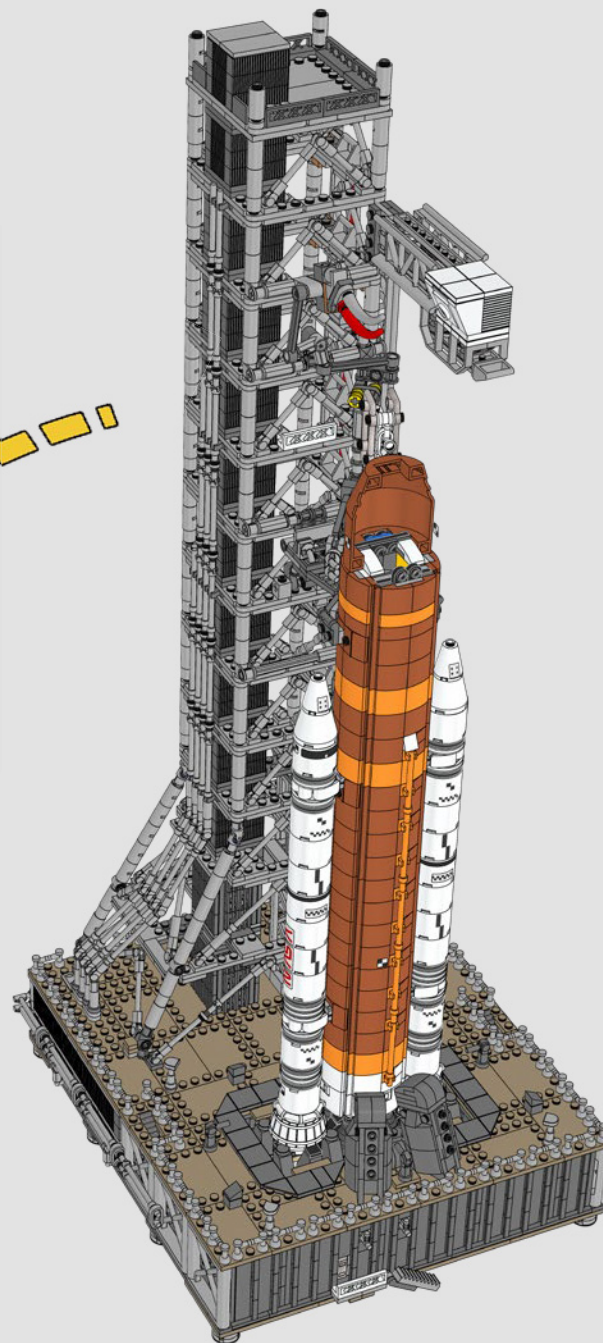
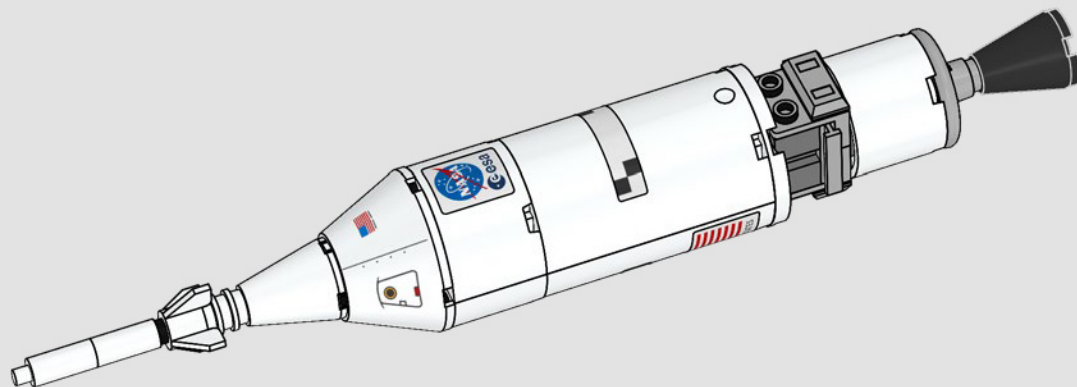
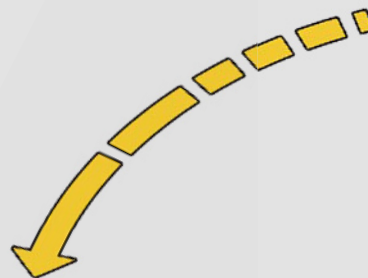
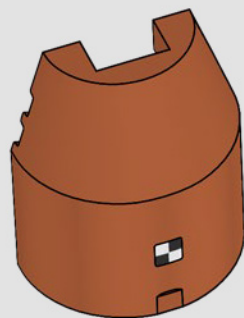
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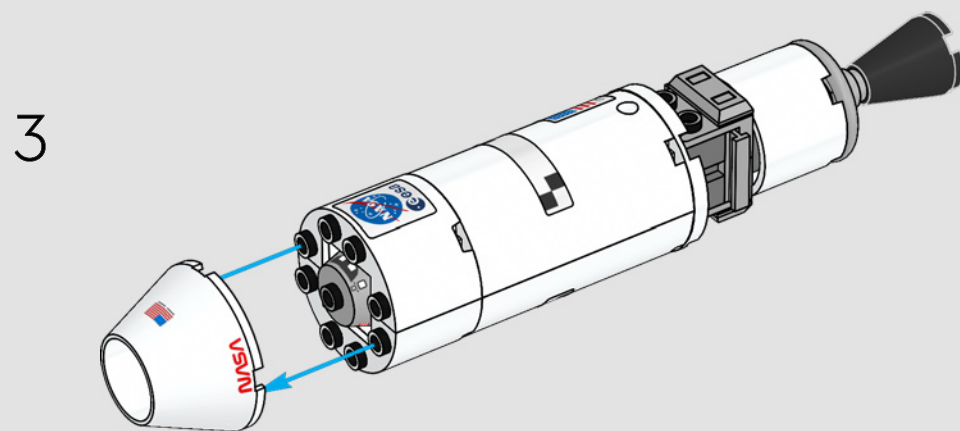
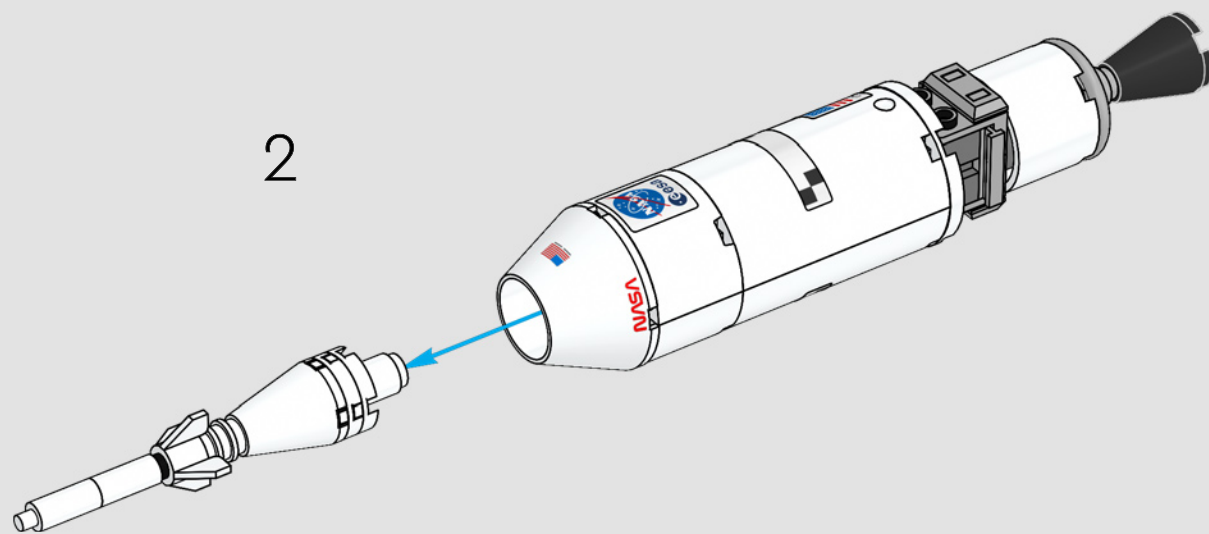


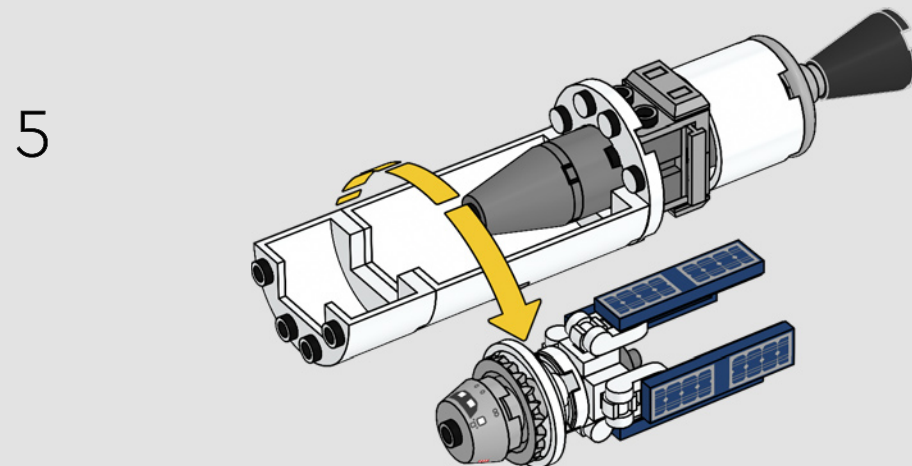
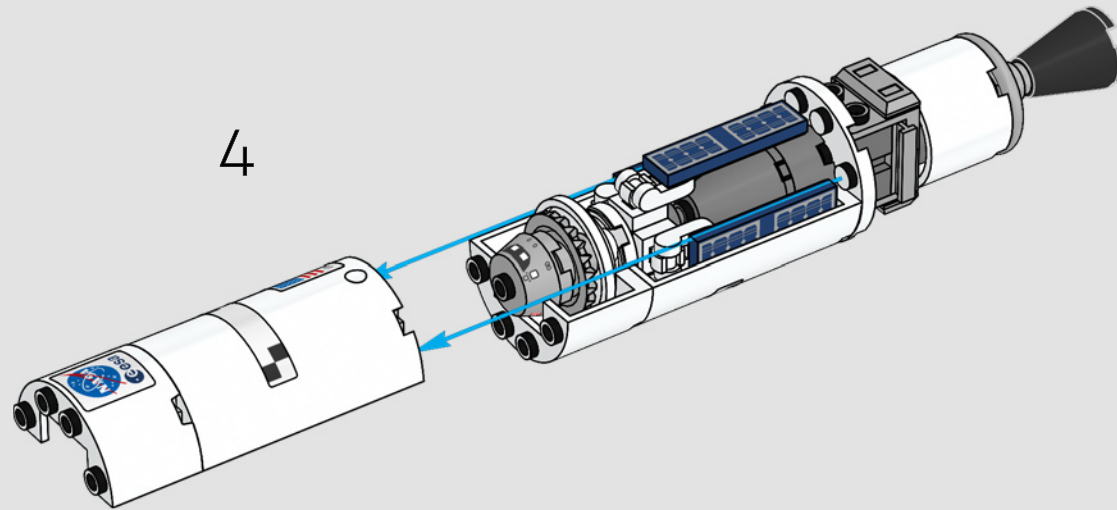
Comme dans la vraie vie, l'ensemble de la fusée repose sur les jupes des propulseurs.

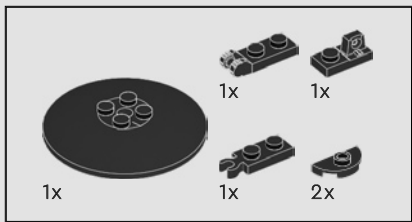


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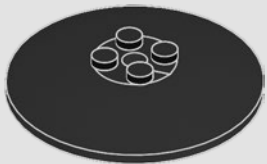




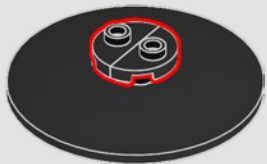


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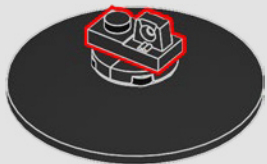
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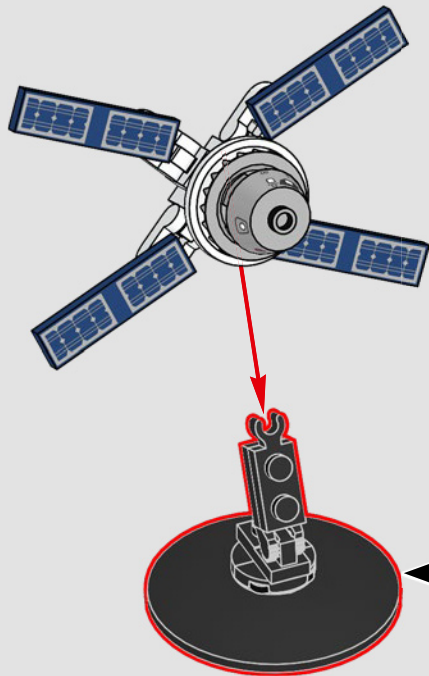
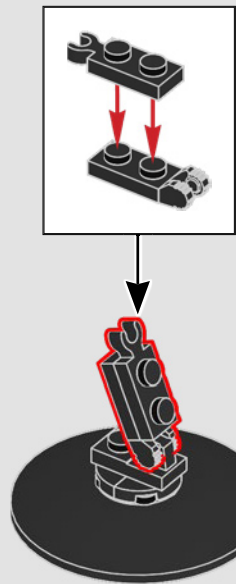
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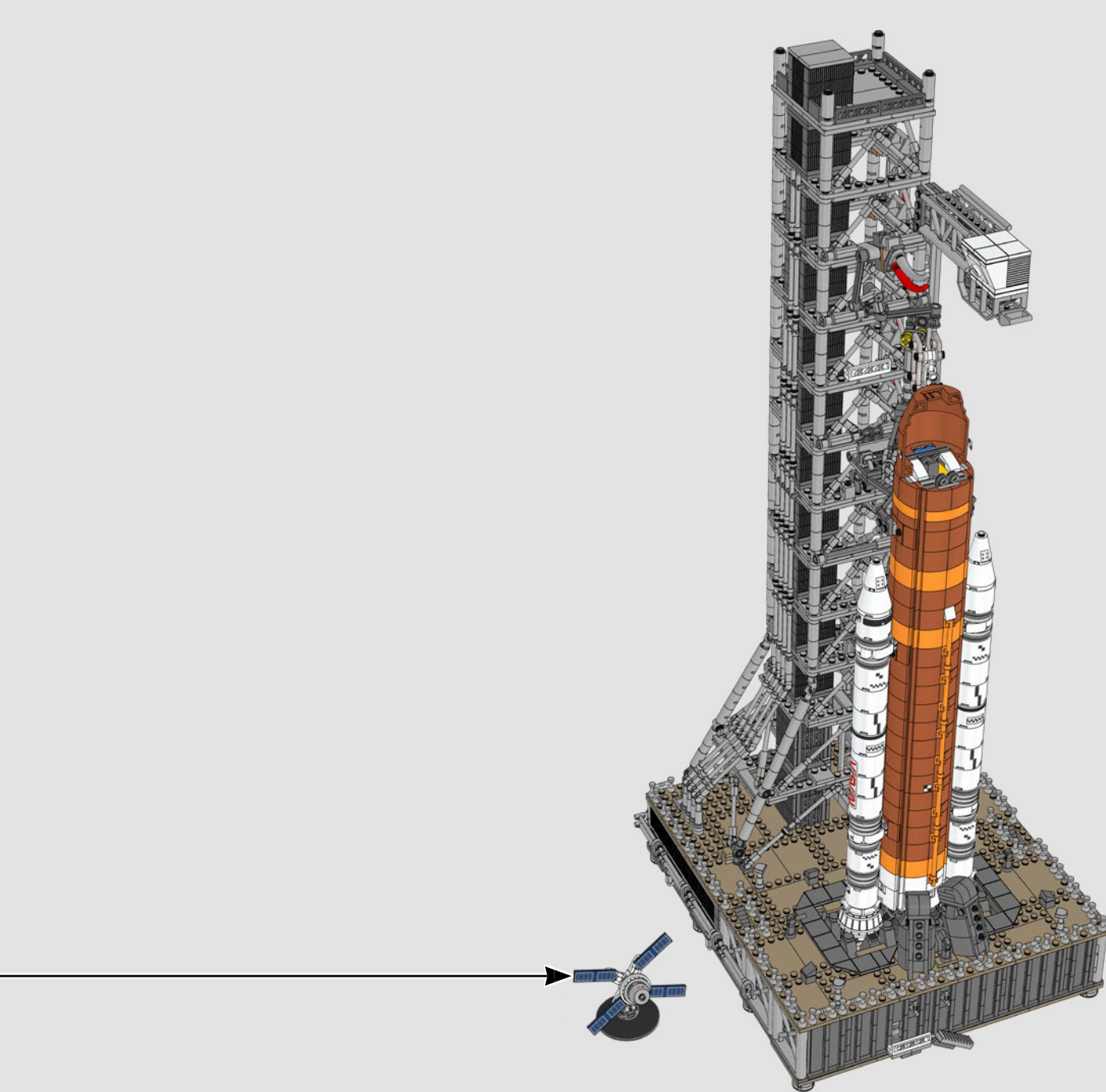


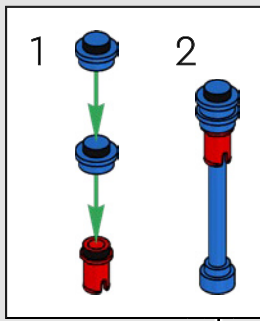
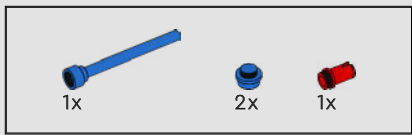
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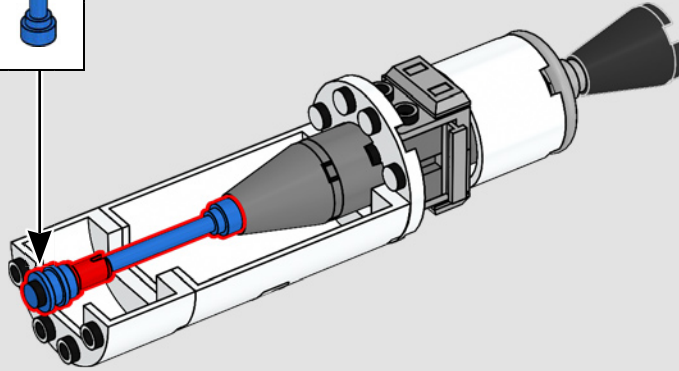
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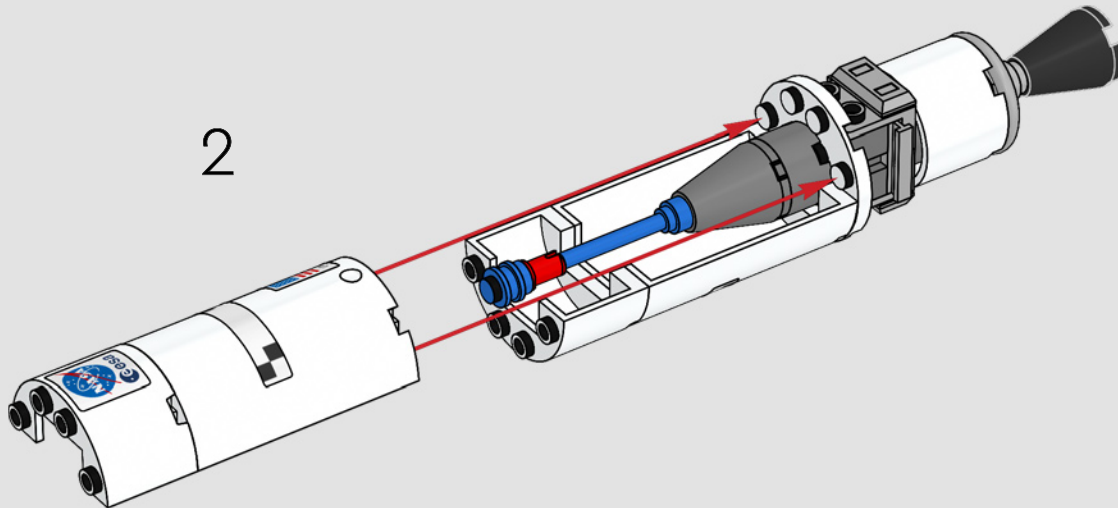


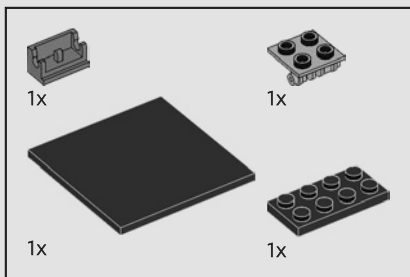


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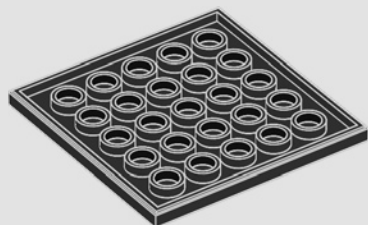


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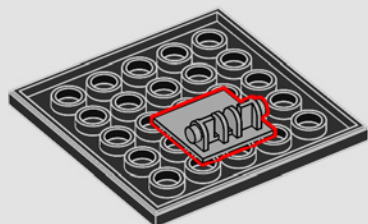




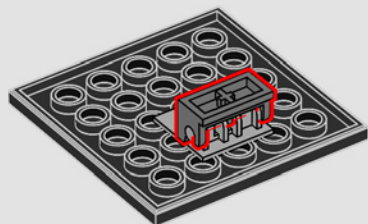
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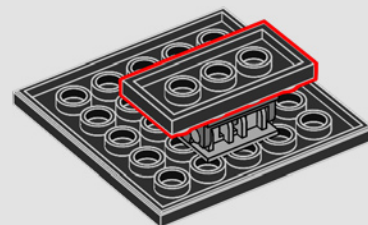
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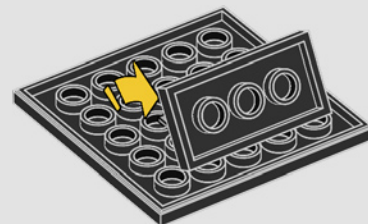
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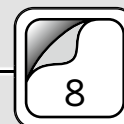
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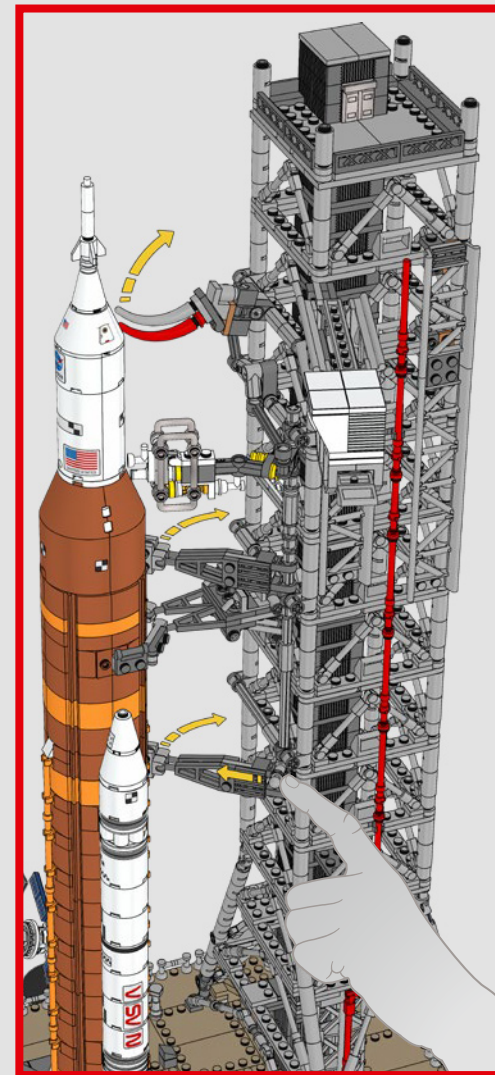
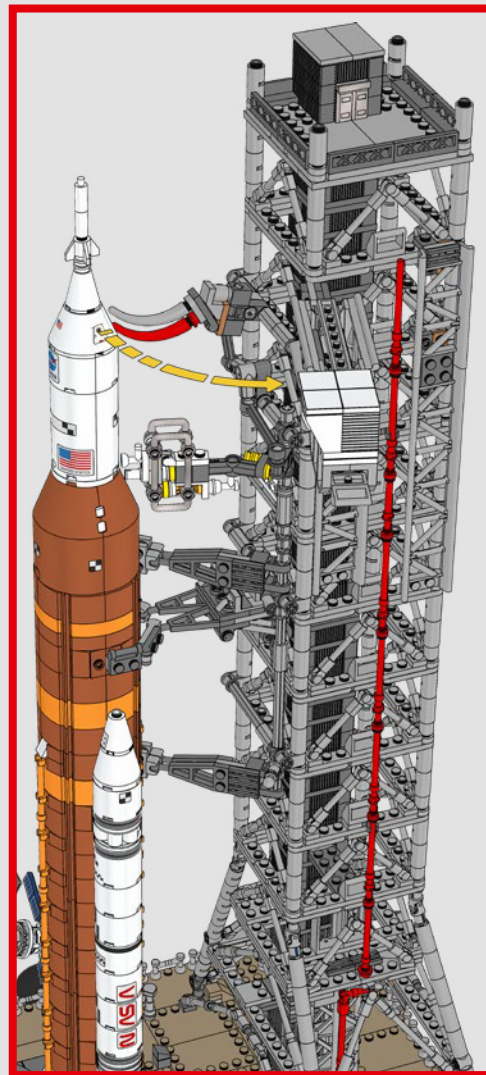
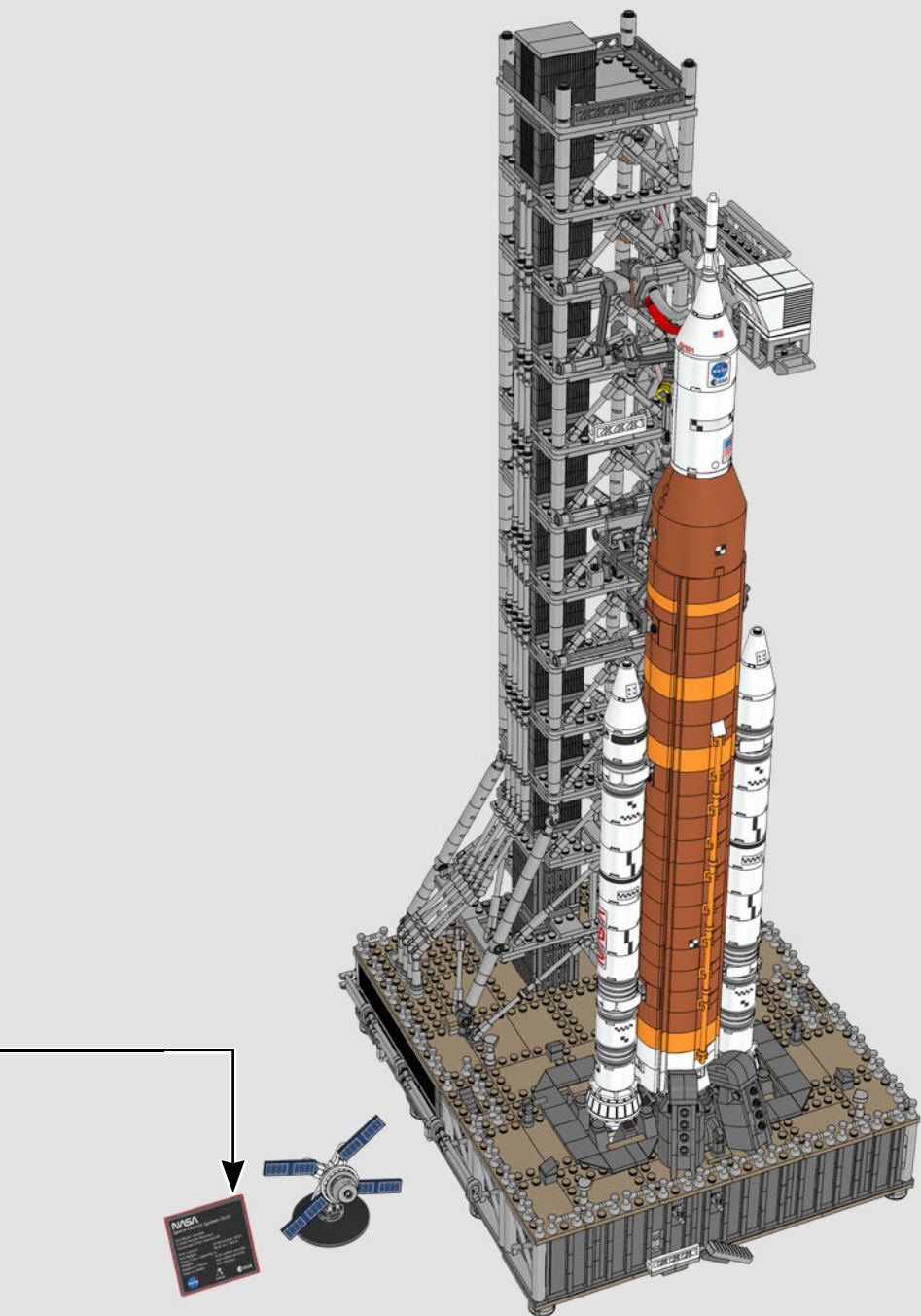


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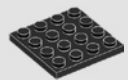


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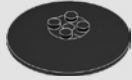




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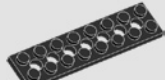
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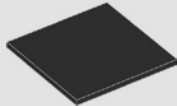
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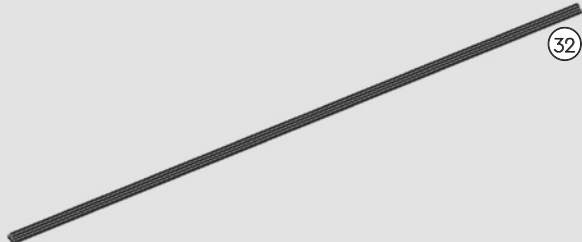
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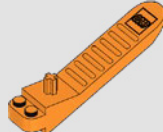
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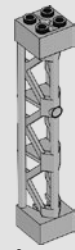
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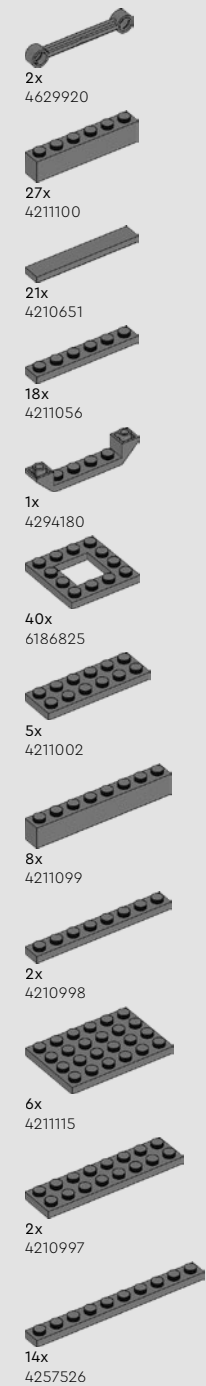
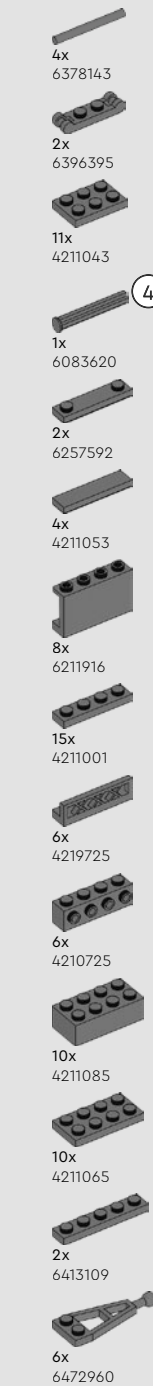
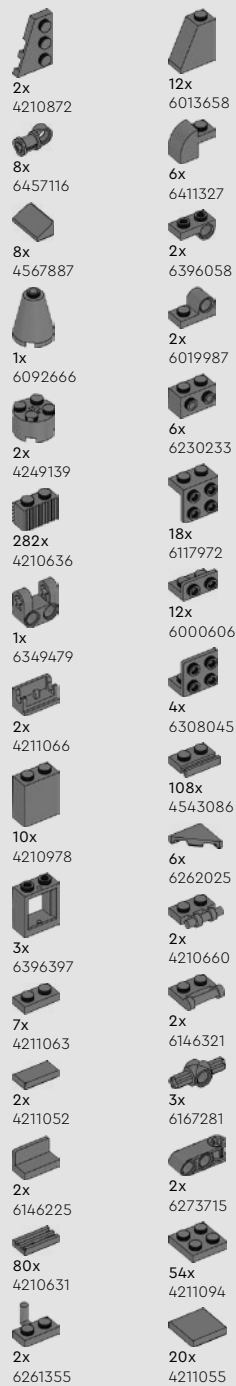
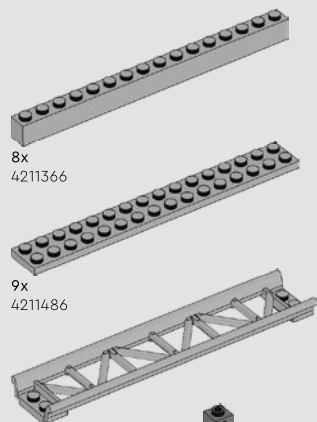
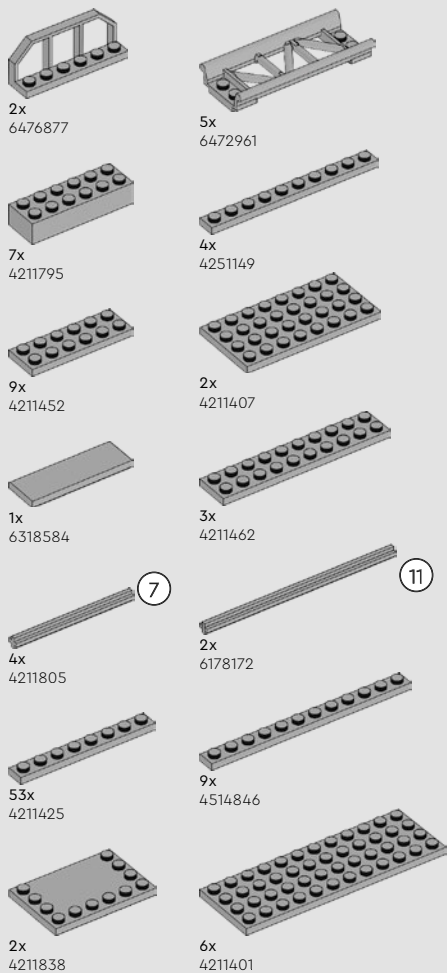
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369





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