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国玩系列



中国航天

K10215
长征五号
实验舱发射任务



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图片仅供参考,请以实物为准。

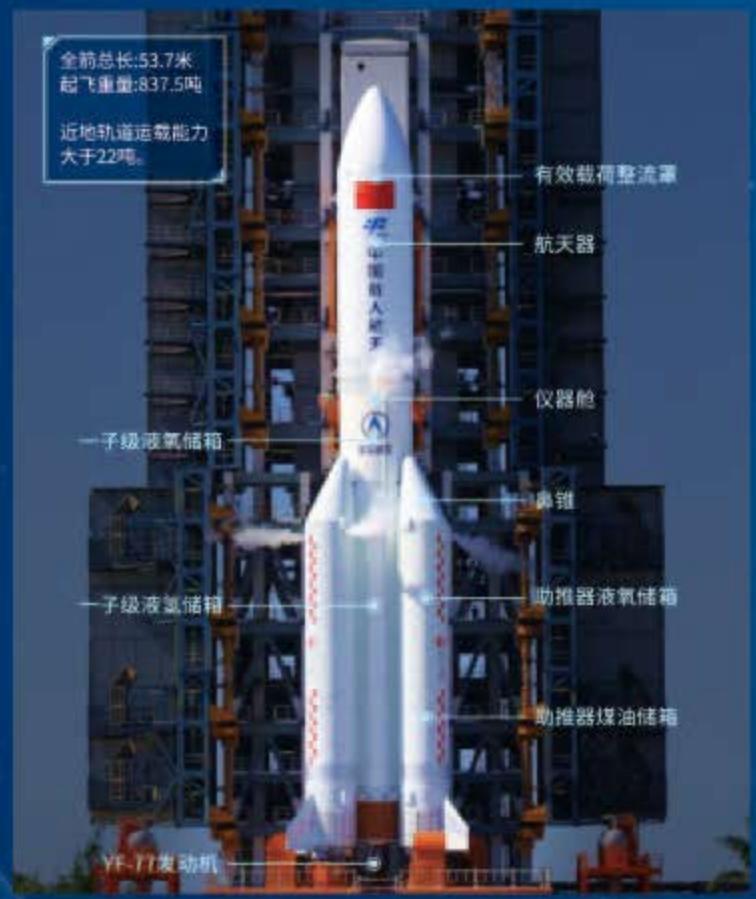


航天知识科普

长征五号B运载火箭

长征五号B运载火箭是专门为我国载人航天工程空间站建设而研制的新型运载火箭，以长征五号火箭为基础改进而成，是中国近地轨道运载能力最大的新一代运载火箭，承担中国空间站舱段发射任务。

北京时间2022年7月24日14时22分，搭载问天实验舱的长征五号B遥三运载火箭在我国文昌航天发射场点火发射，发射取得圆满成功。



2022年七月起，长征五号B遥三运载火箭先后执行中国空间站问天实验舱和梦天实验舱发射任务，进行空间站基本构型的在轨组装建造。

图片出处：中国载人航天工程办公室微信公众号

问天实验舱



问天实验舱，是中国空间站“天宫”的组成部分，舱段规模20吨级，轴向全长约17.9米（相当于6层楼房高度）比之天和一号核心舱16.6米的轴向长度还要长1.3米，整体翼展超过55米。该舱段与梦天实验舱同为当今世界轴向长度最长的单体载人航天器。

问天实验舱主要面向空间生命科学研究，配置了生命生态、生物技术和变重力科学等实验柜，能够支持开展多种类植物、动物、微生物等在空间条件下的生长、发育、遗传、衰老等响应机理研究，以及密闭生态系统的实验研究，并通过可见光、荧光、显微成像等多种在线检测手段，支持分子、细胞、组织、器官等多层次生物实验研究，还能提供0.01g~2g的变重力模拟，支持开展不同重力条件下生物体生长机理的对比研究。

图片出处：新浪新闻网

问天实验舱功能区：长度大约：17.9米 最大外直径：4.2米



工作舱

气闸舱

资源舱

问天实验舱配置了与核心舱一样的航天员生活设施，包括3个睡眠区、1个卫生区和厨房等设施，可以与核心舱一起支持两艘载人飞船轮换期间6名航天员的生活；配置了一个小型机械臂，可以单独使用，也可以与核心舱的大机械臂组合使用，共同完成航天员出舱、舱外设施照料、巡检等任务；还配置了航天员出舱气闸舱，空间站建成后，气闸舱将作为航天员主用的出舱活动气闸舱。

梦天实验舱

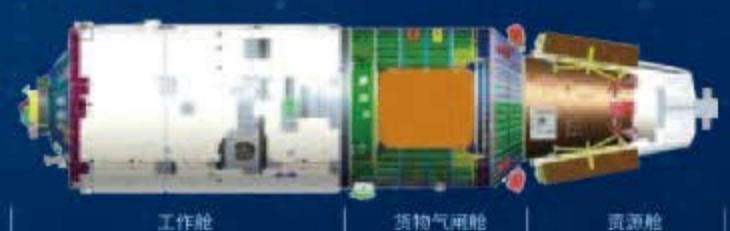


梦天实验舱，是中国空间站“天宫”的组成部分。舱段规模20吨级。配置了流体物理、材料科学、燃烧科学、基础物理以及航天技术试验等多学科方向的实验柜，支持开展重力掩盖下的多相流与相变传热、基础燃烧过程、材料凝固机理与热物理性质等物质本质规律研究以及超冷原子物理等前沿实验研究。

此外，还在舱外安排了材料舱外暴露试验装置和元器件与组件舱外通用试验装置，用于开展舱外实验项目。后续，还将发射与空间站共轨飞行的巡天空间望远镜研究设施，开展广域巡天观测。

图片出处：新浪微博博主——航天小报

梦天实验舱功能区：长度大约：17.9米 最大外直径：4.2米



工作舱

货物气闸舱

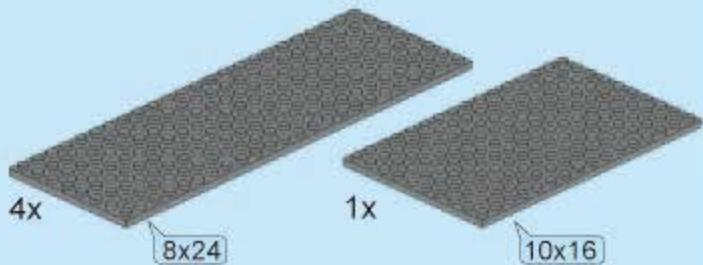
资源舱

梦天实验舱配置了一个货物气闸舱和一个舱外展开试验平台。今后需要在舱外安装的科学试验设备，可以通过货运飞船运送到空间站，再通过货物气闸舱把载荷送到舱外，由机械臂或者航天员把它安装到舱外的平台上，这样可以实现舱外试验项目不断更新。

图片出处：<https://weibo.com/2645044133/Lewkbx3C5#comment>



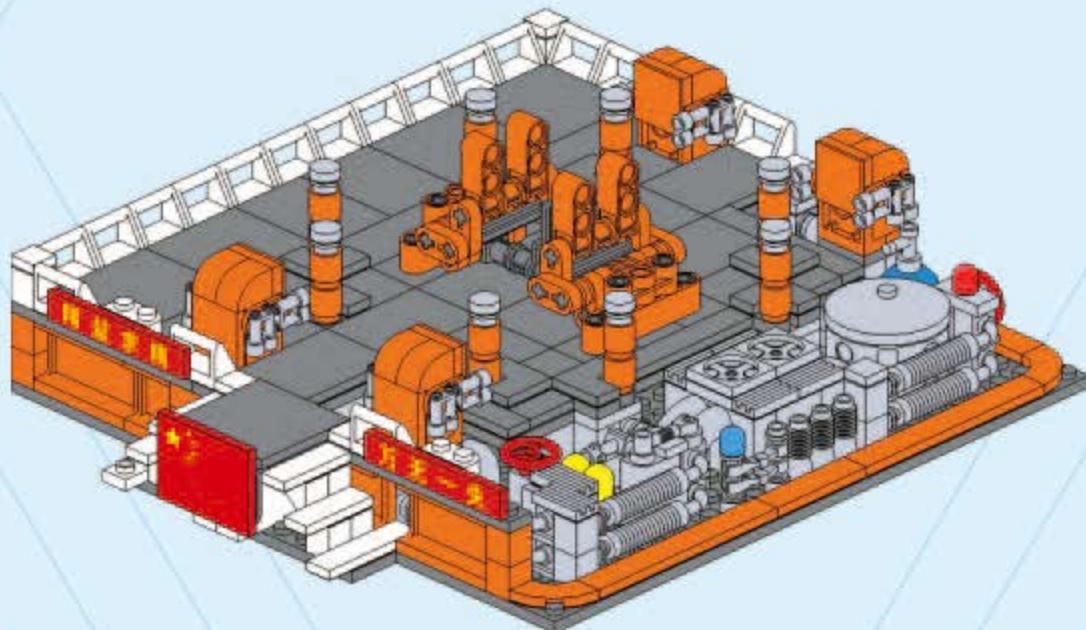
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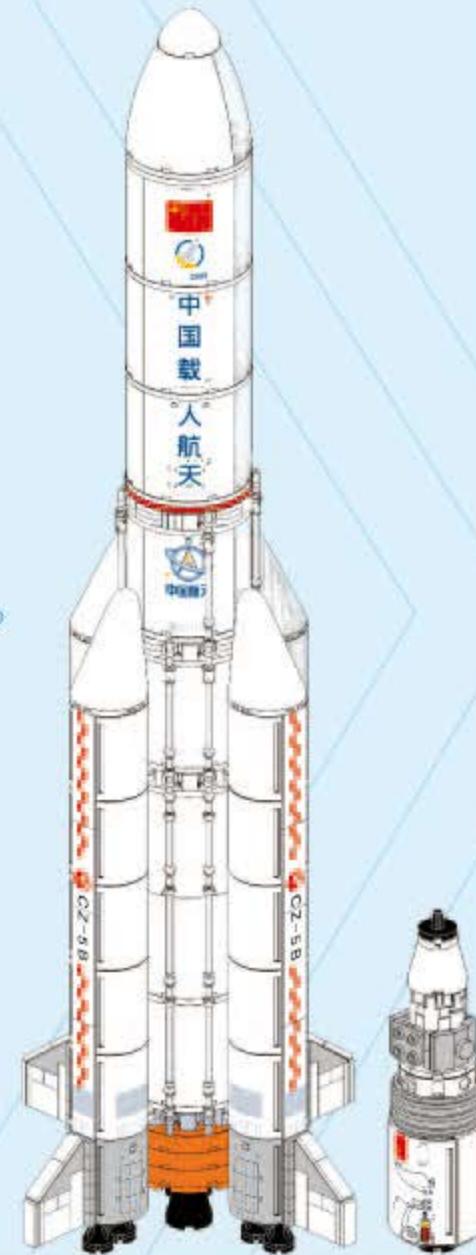
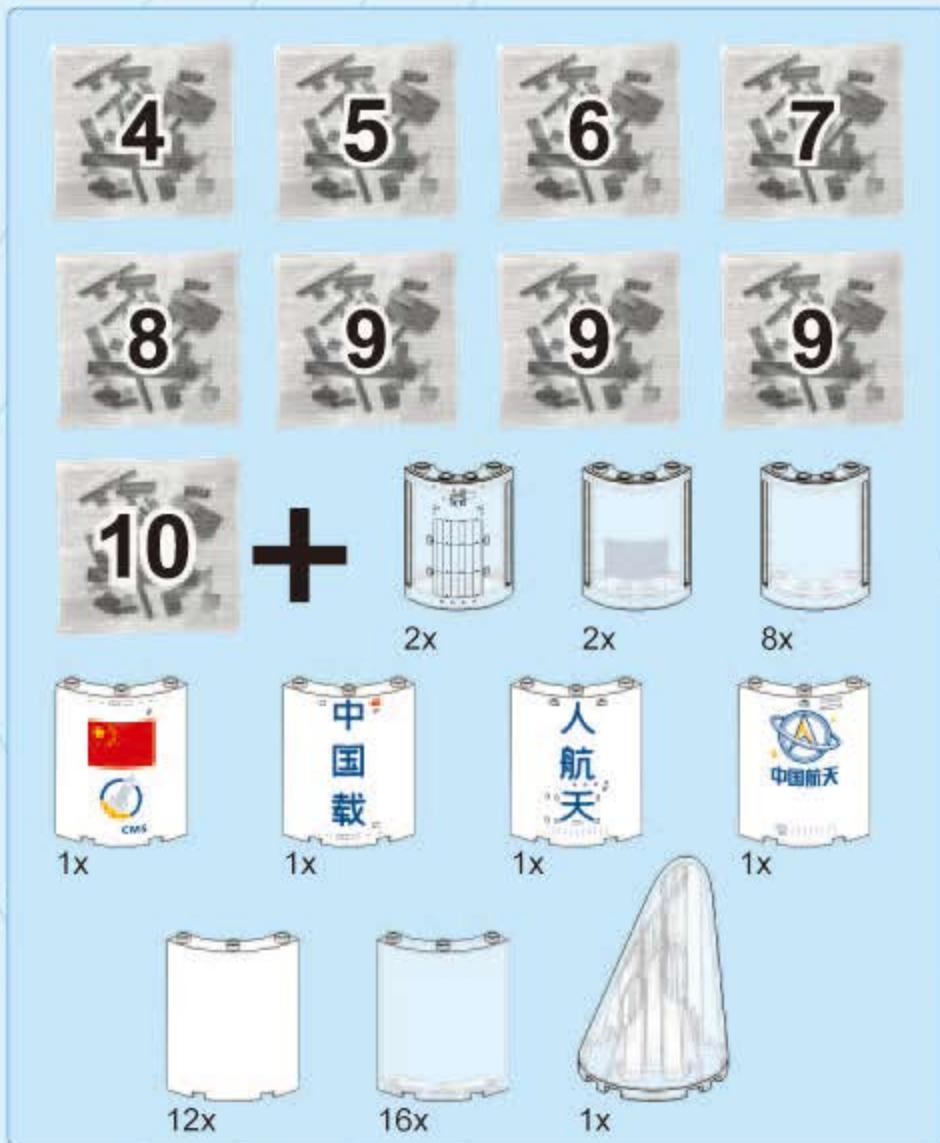


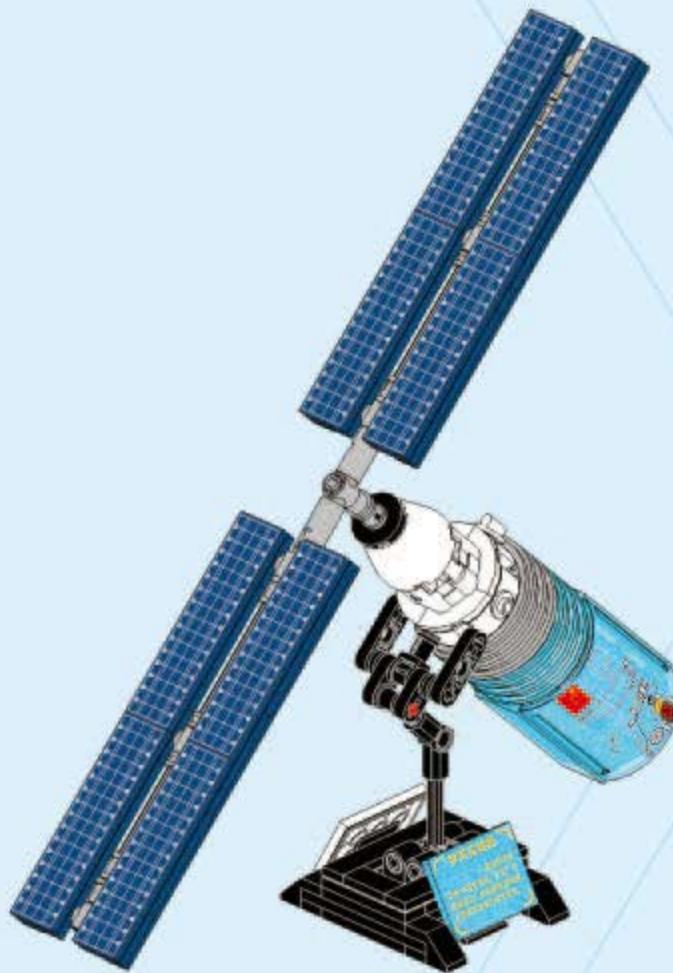
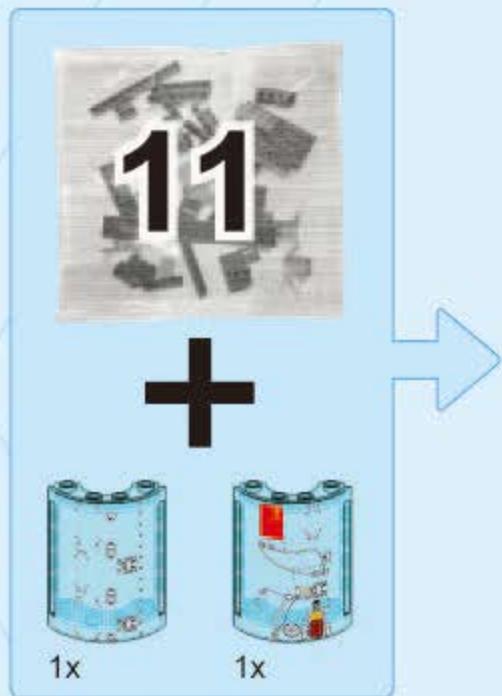
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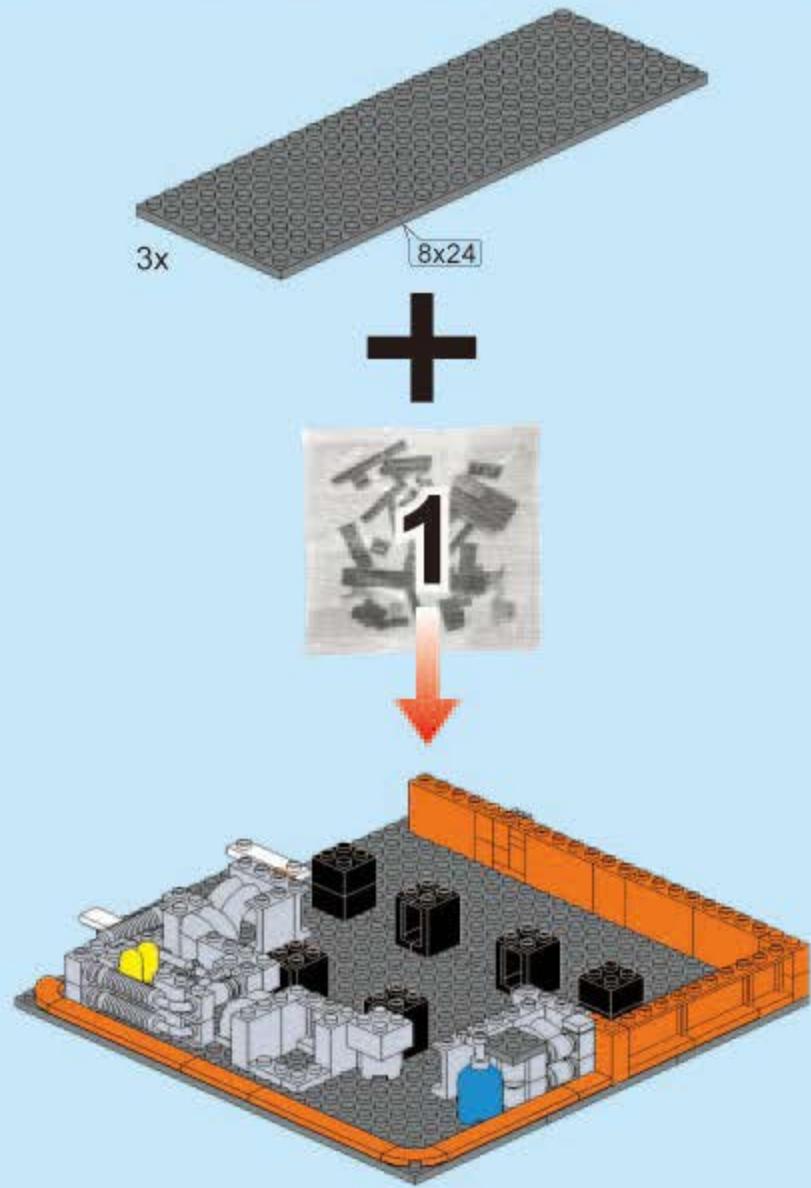
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10x16









拆件器使用方法，仅为示例

Usage of Brick Separator, Just for the sample

1



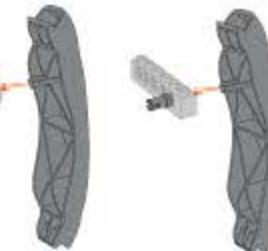
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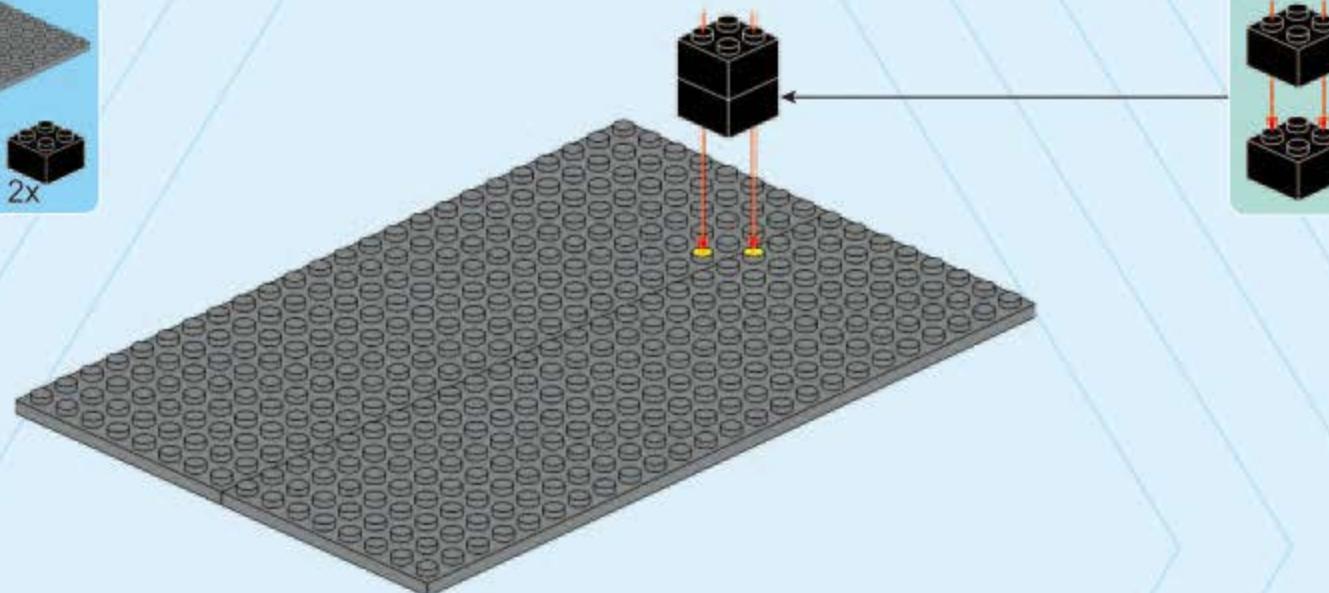
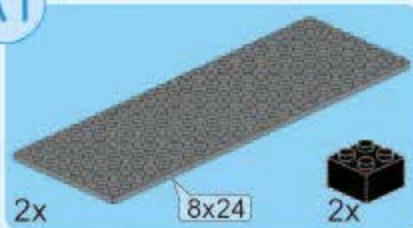
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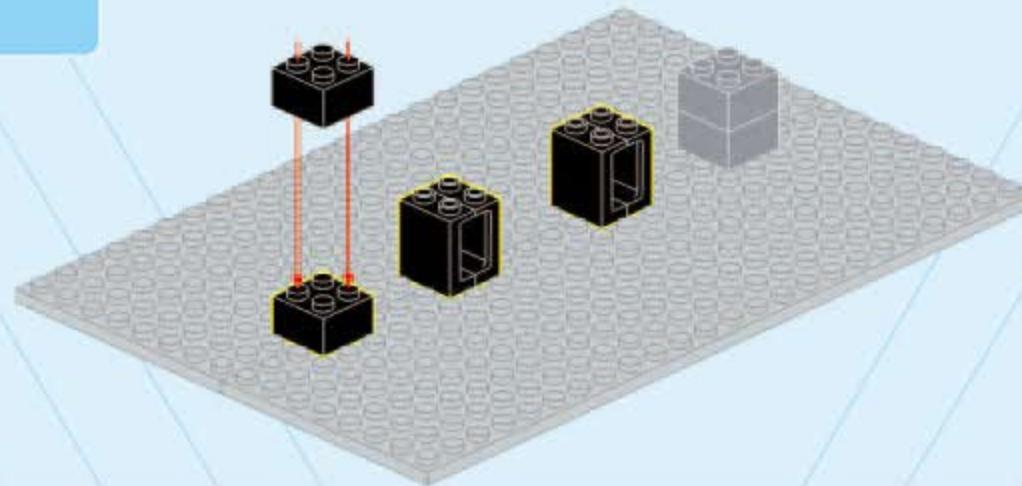
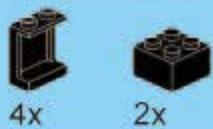
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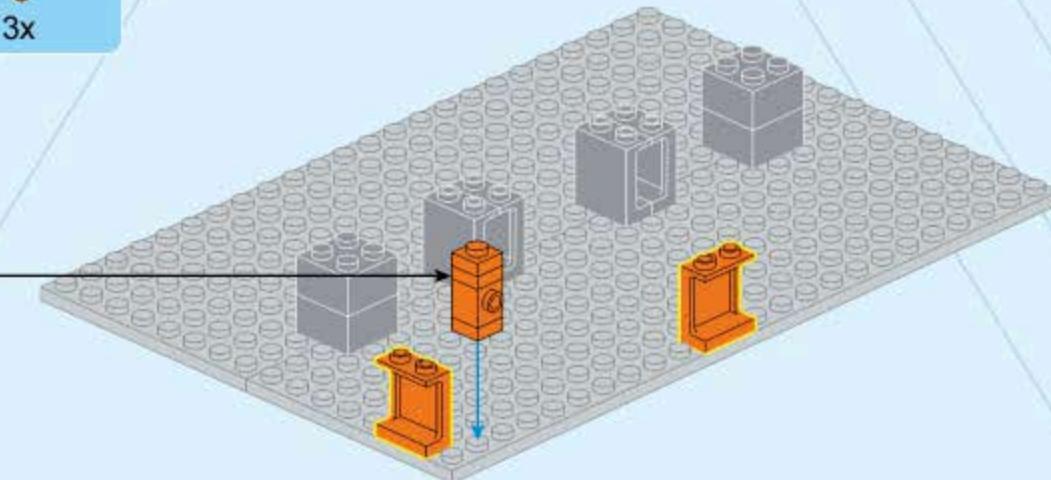
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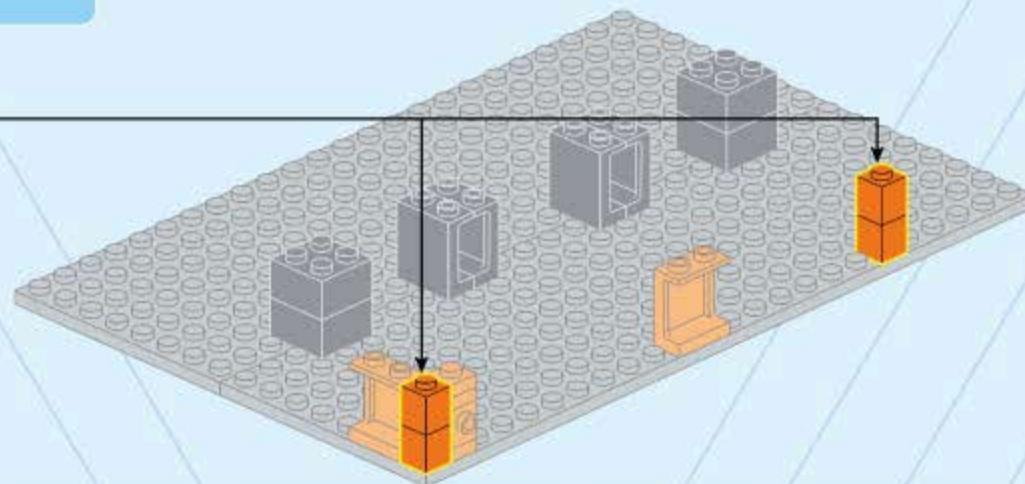
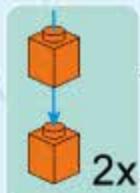
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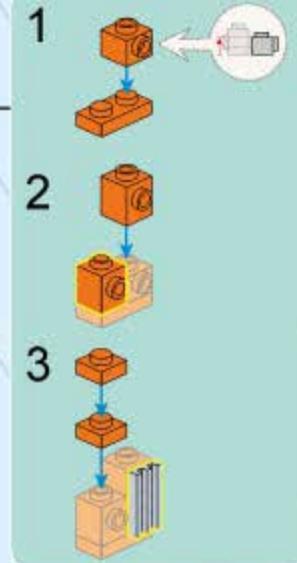
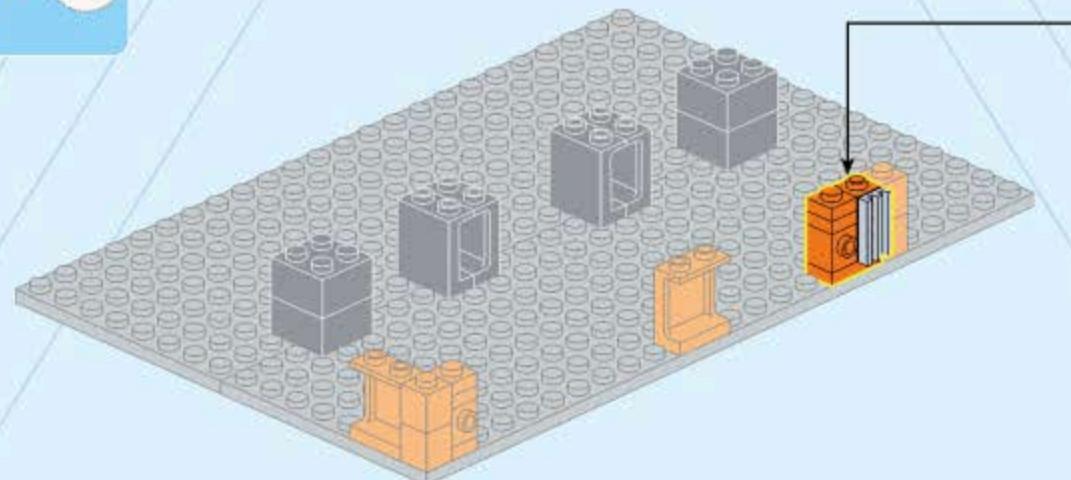
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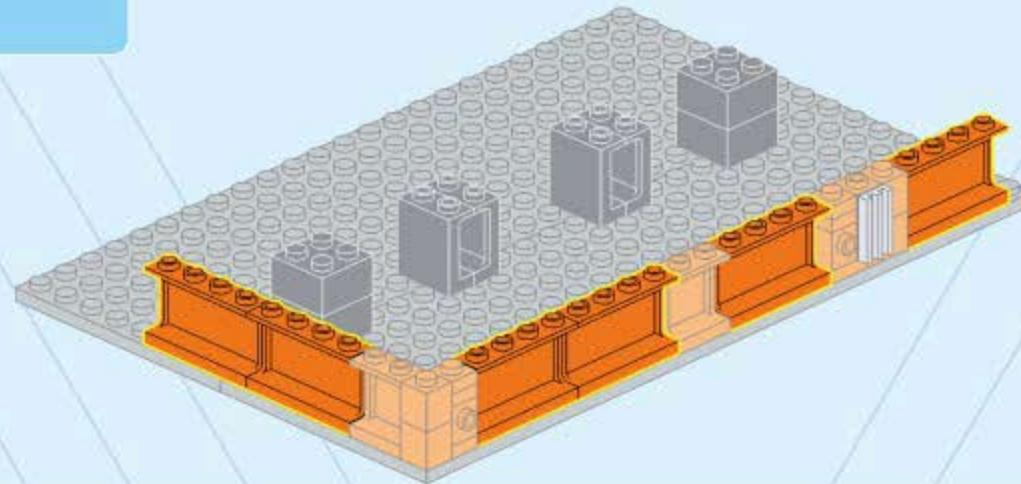
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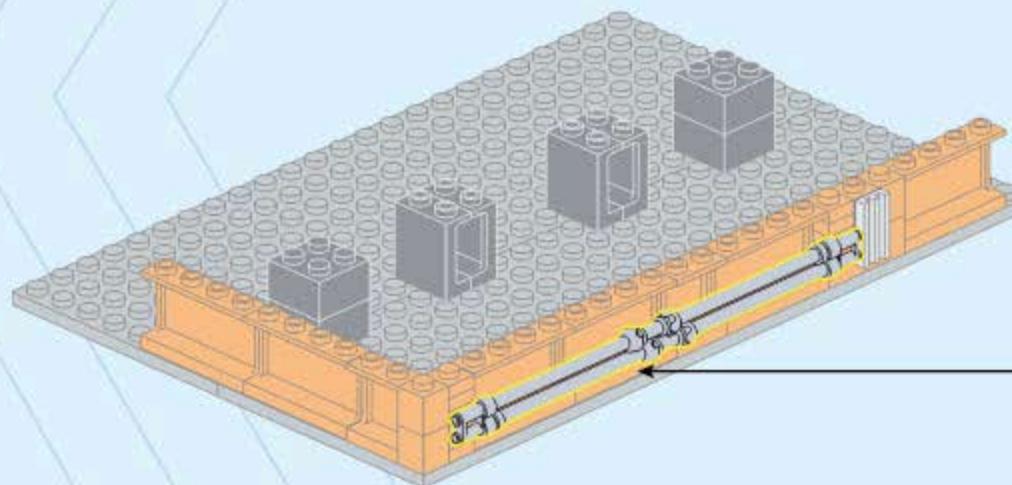


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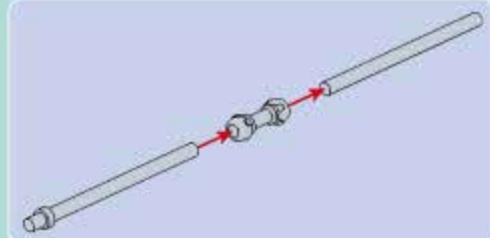


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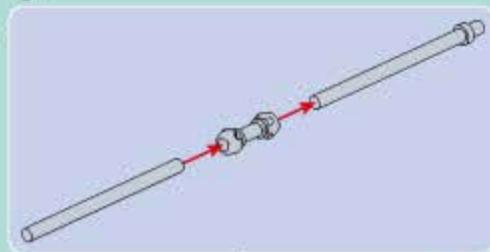
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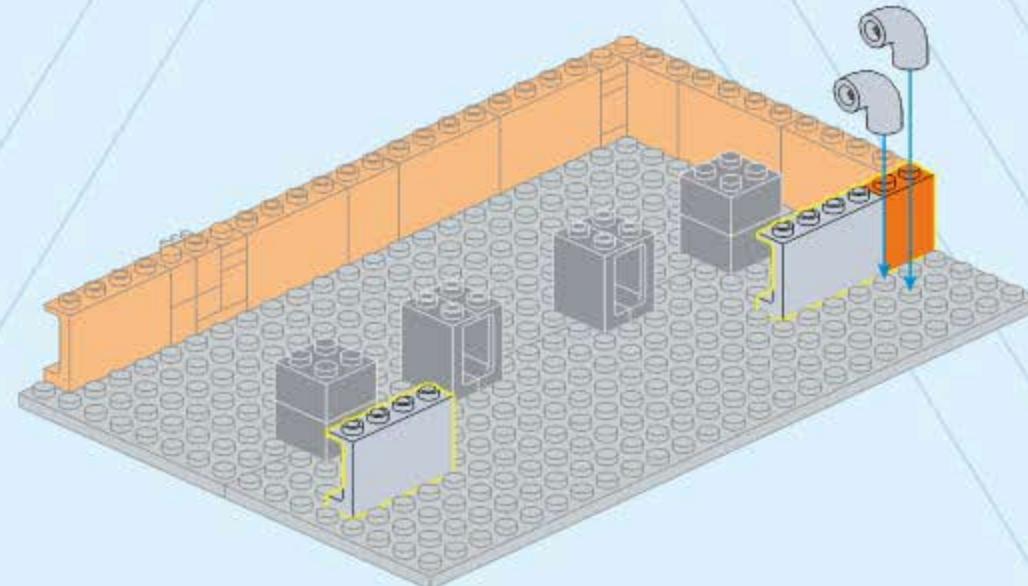
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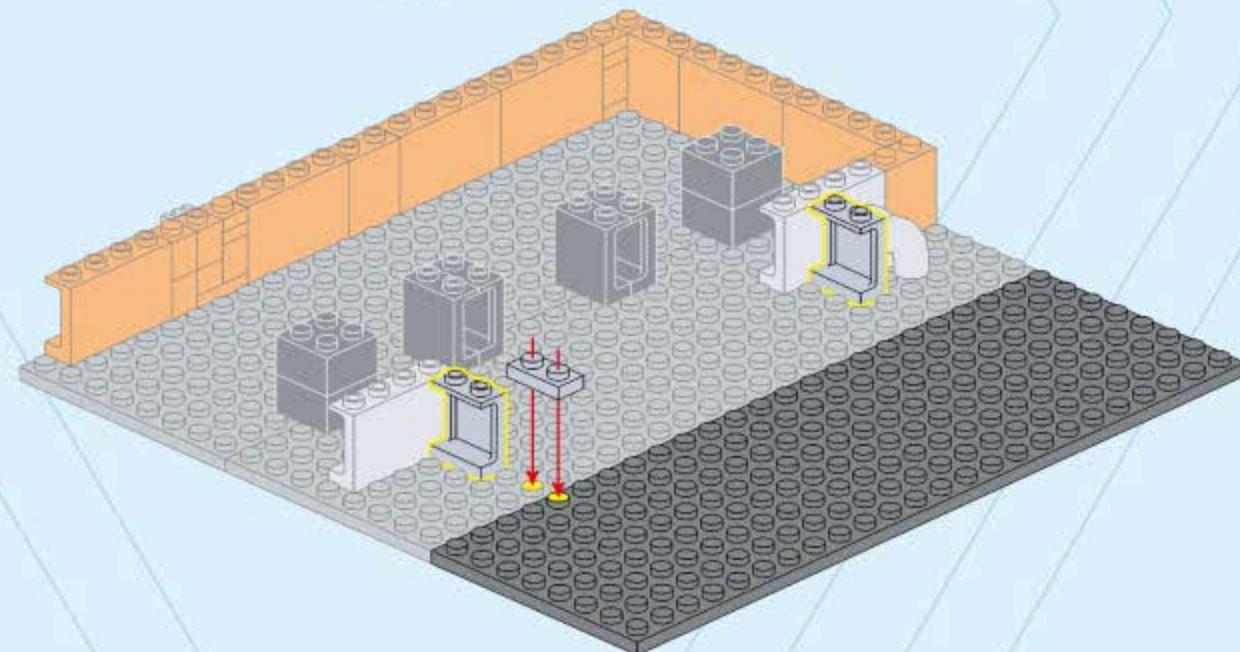
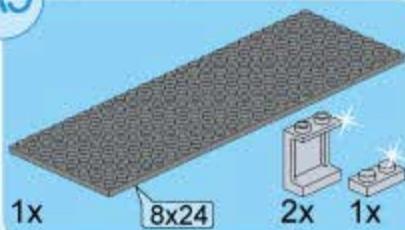
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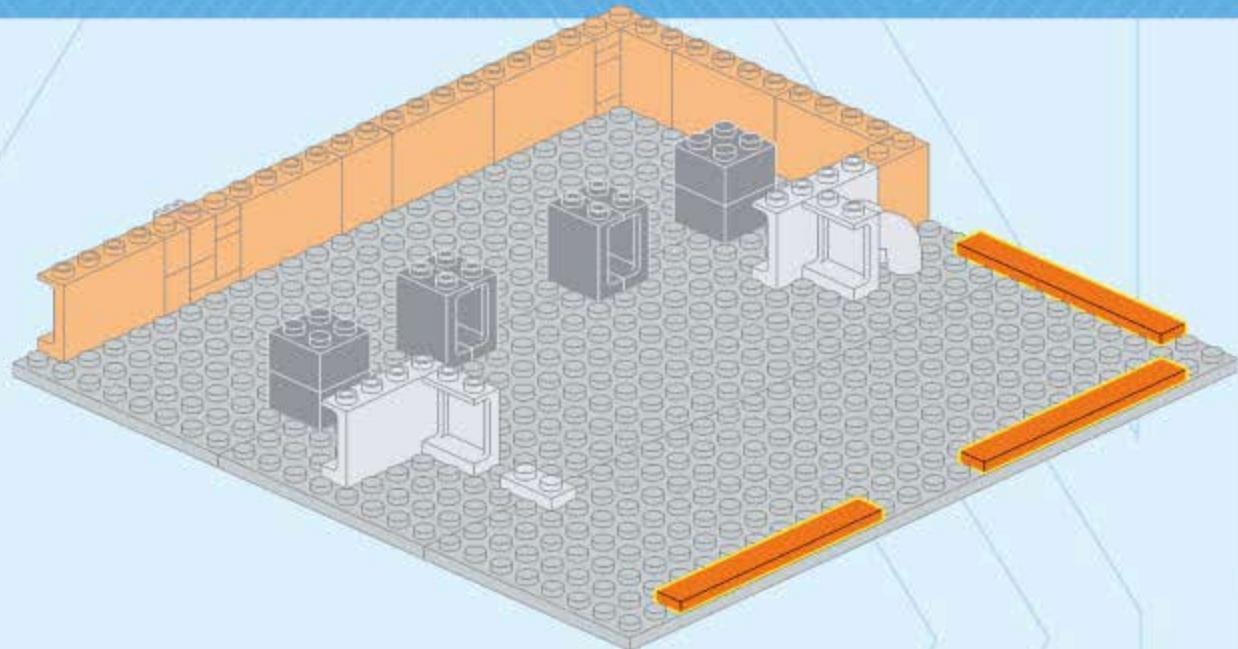
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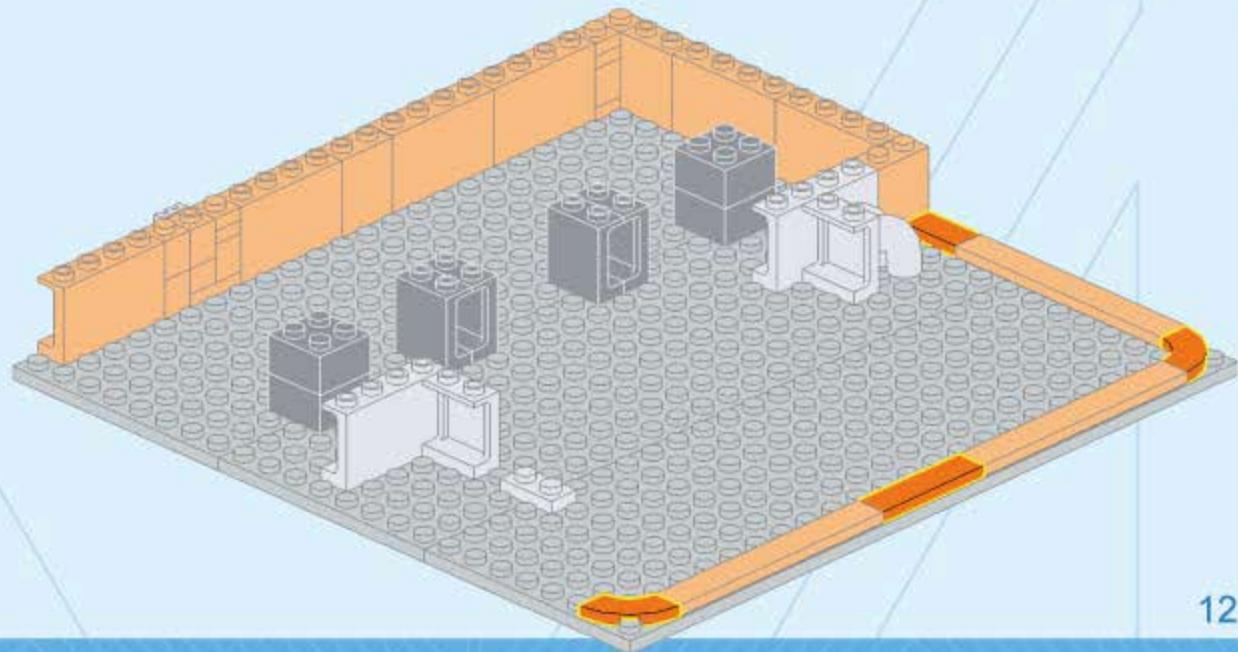
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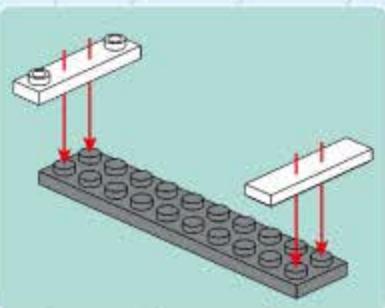
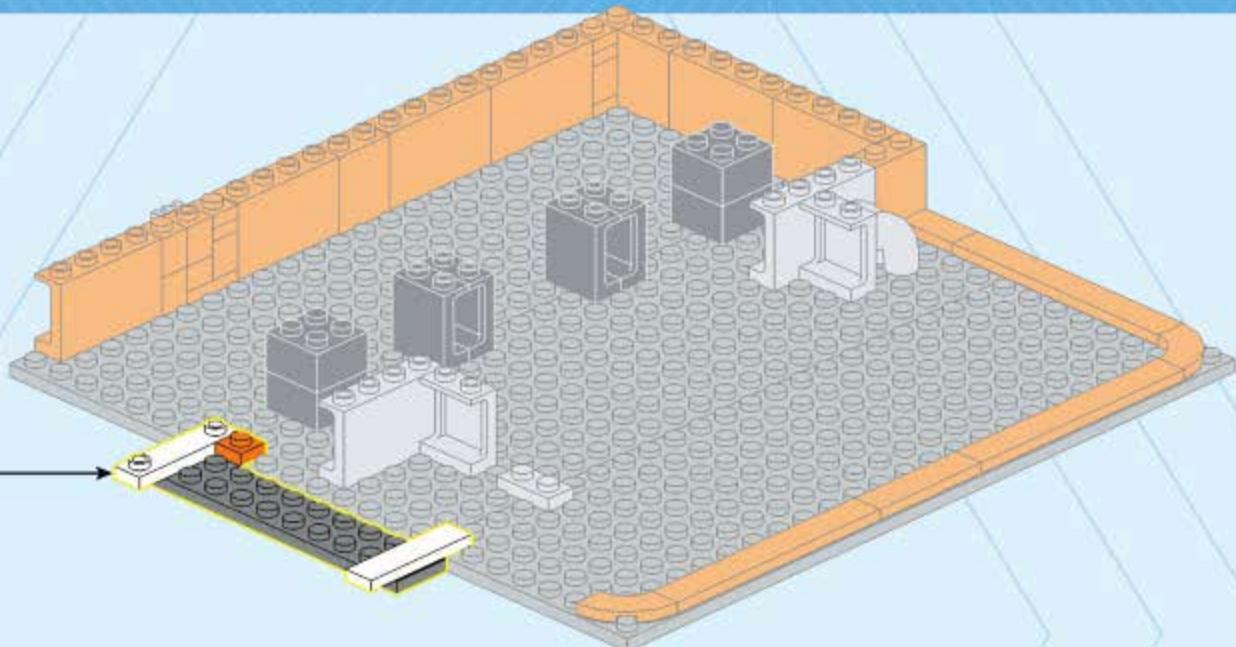
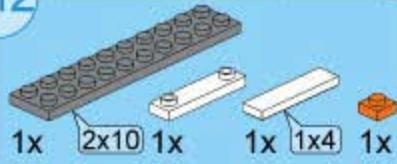
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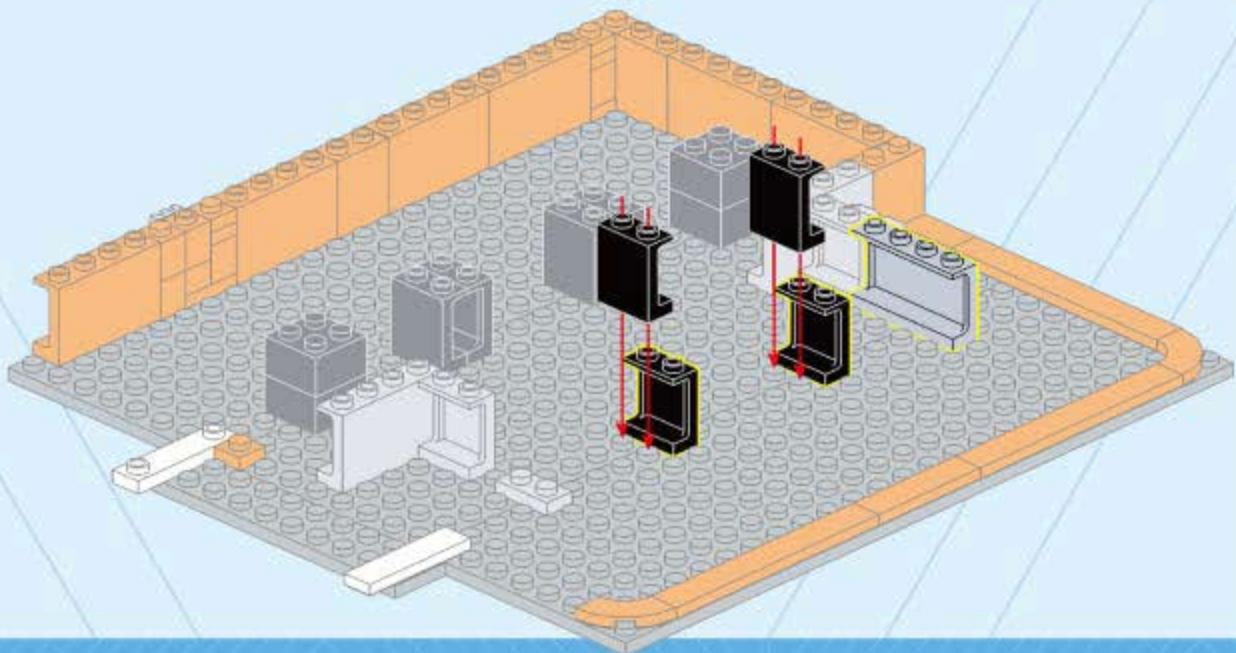
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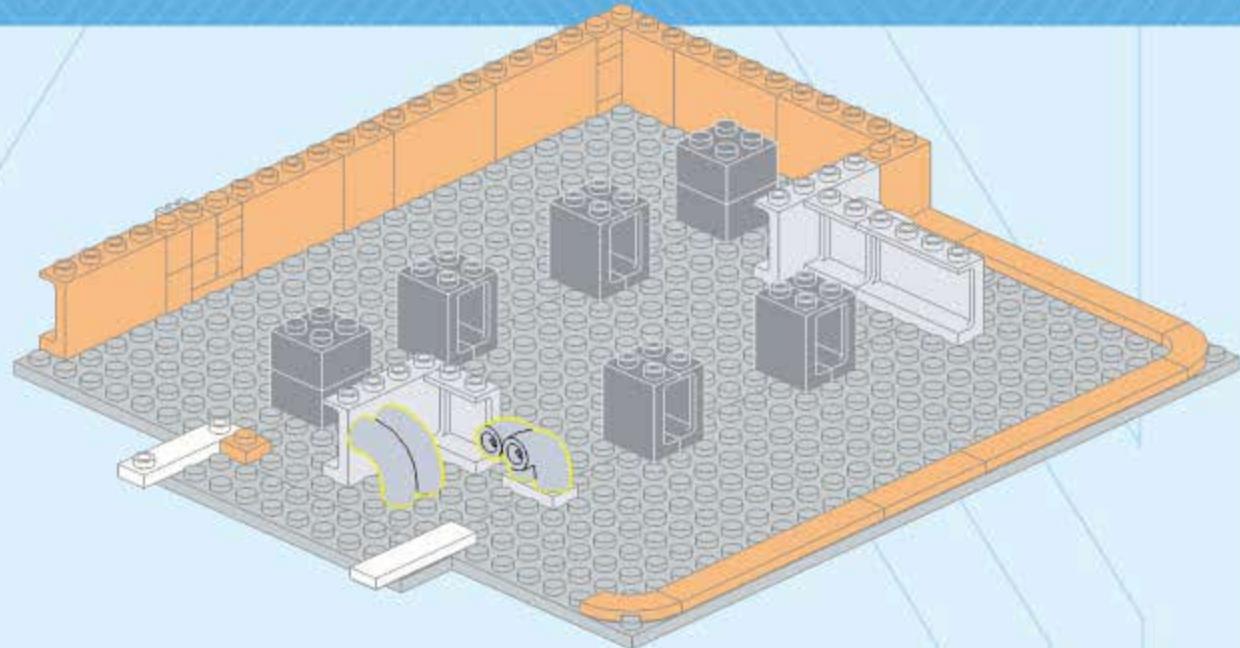
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A14



4x



A15



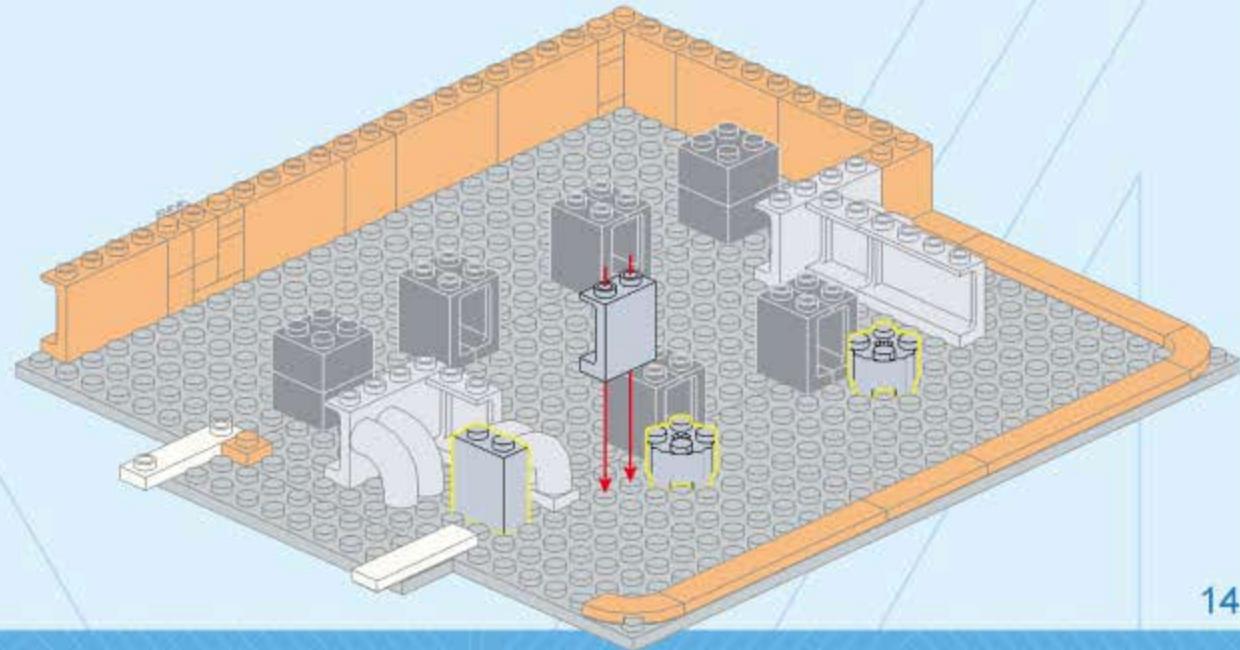
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2x



A16



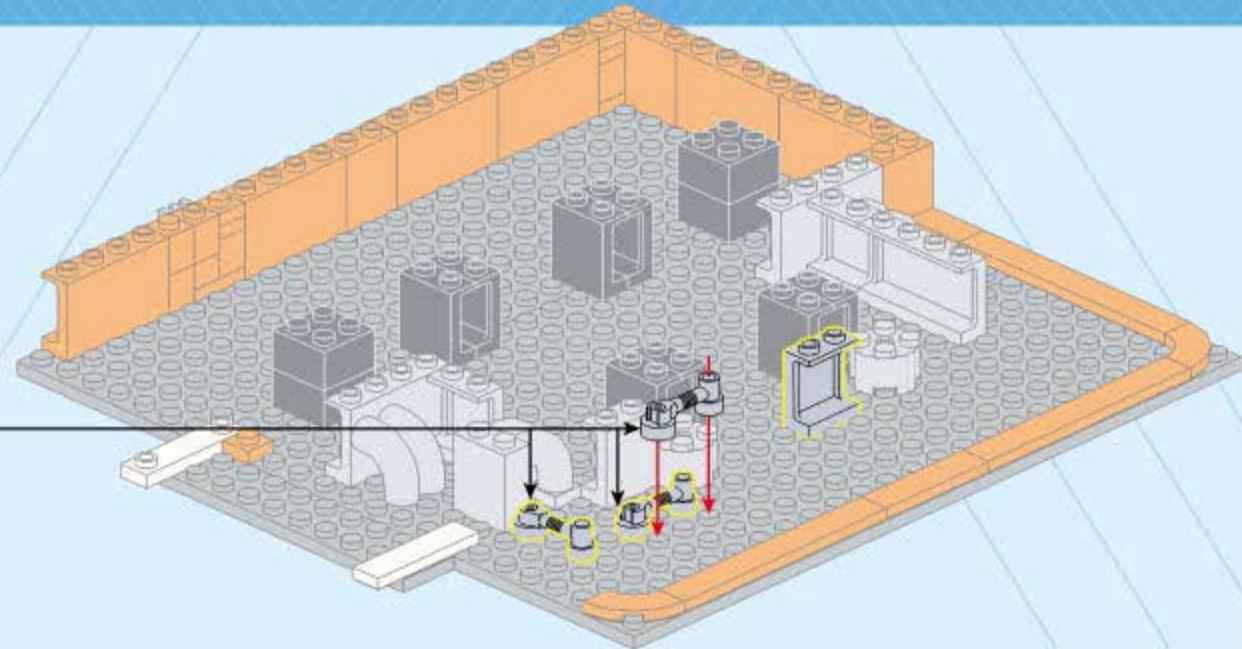
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3x



3x



A17



1x



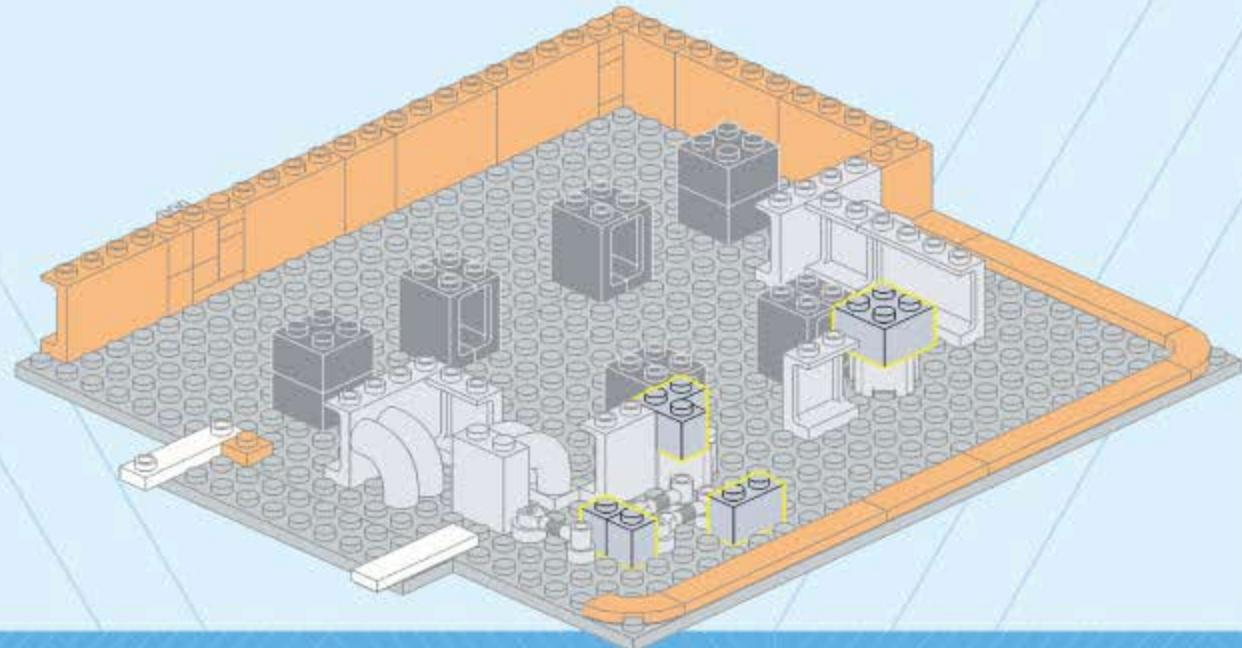
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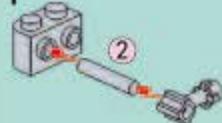
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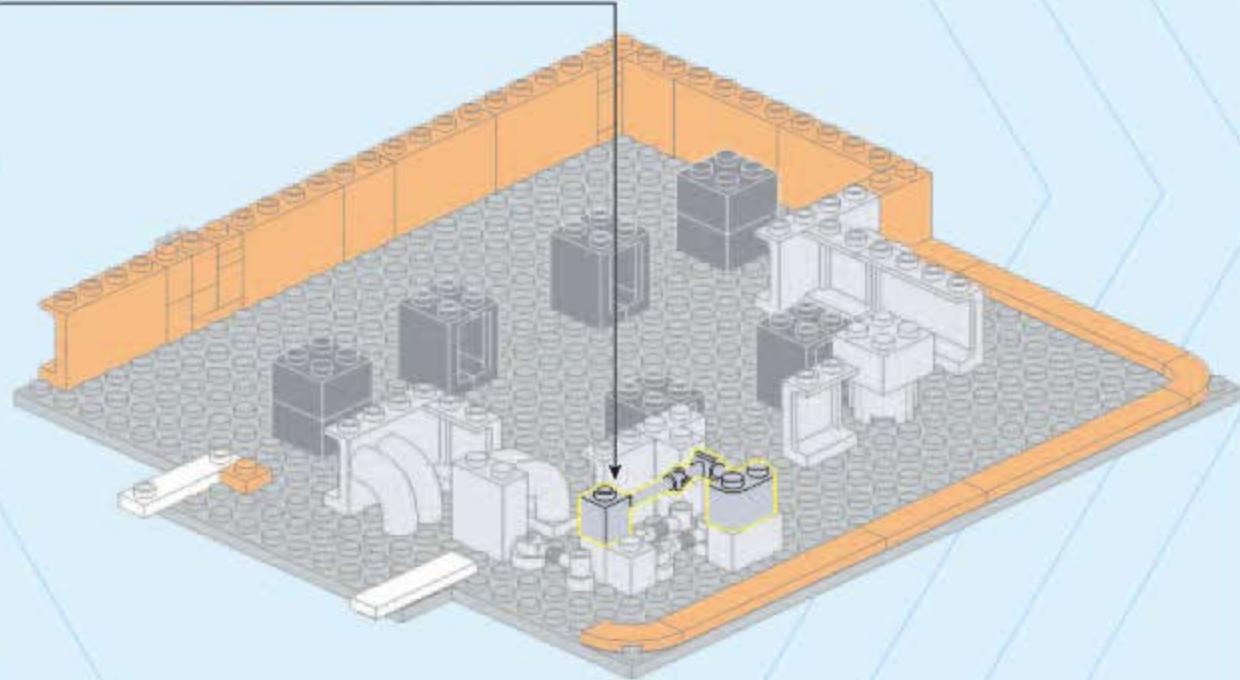
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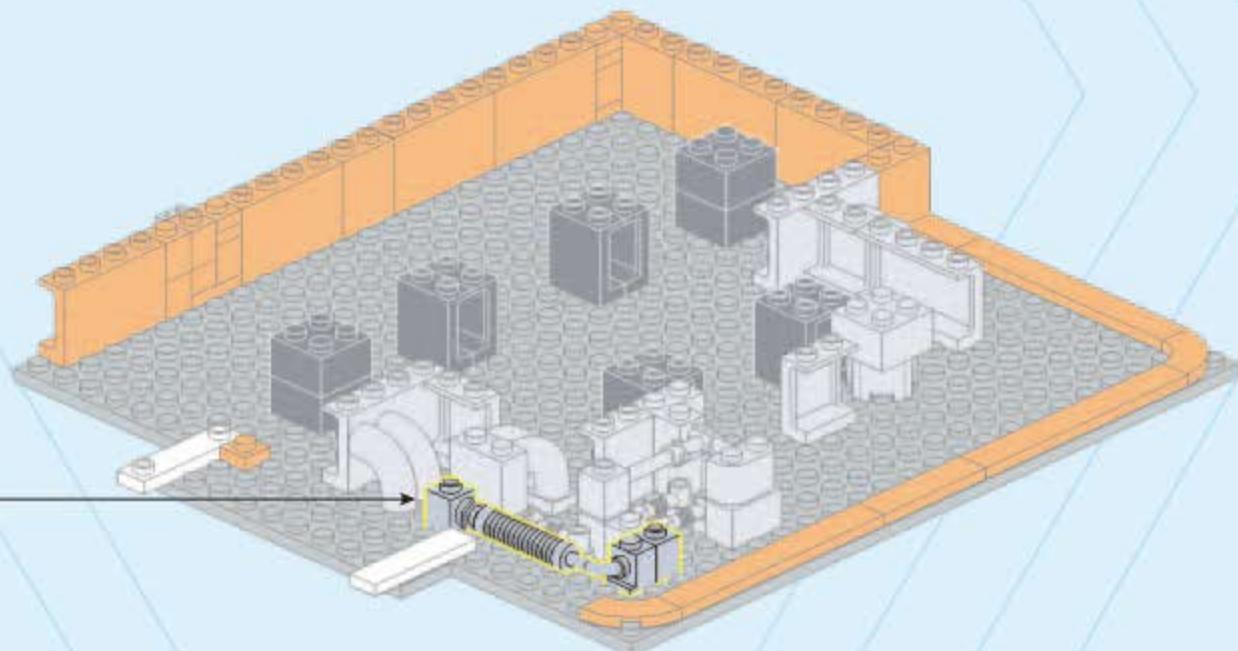
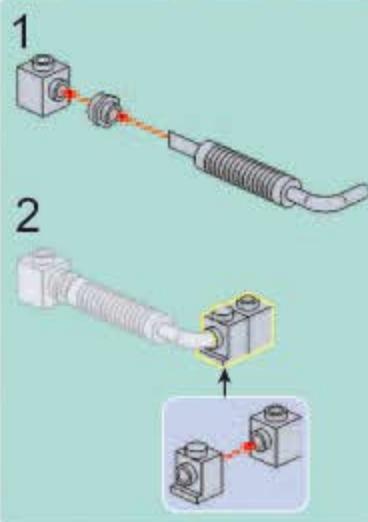
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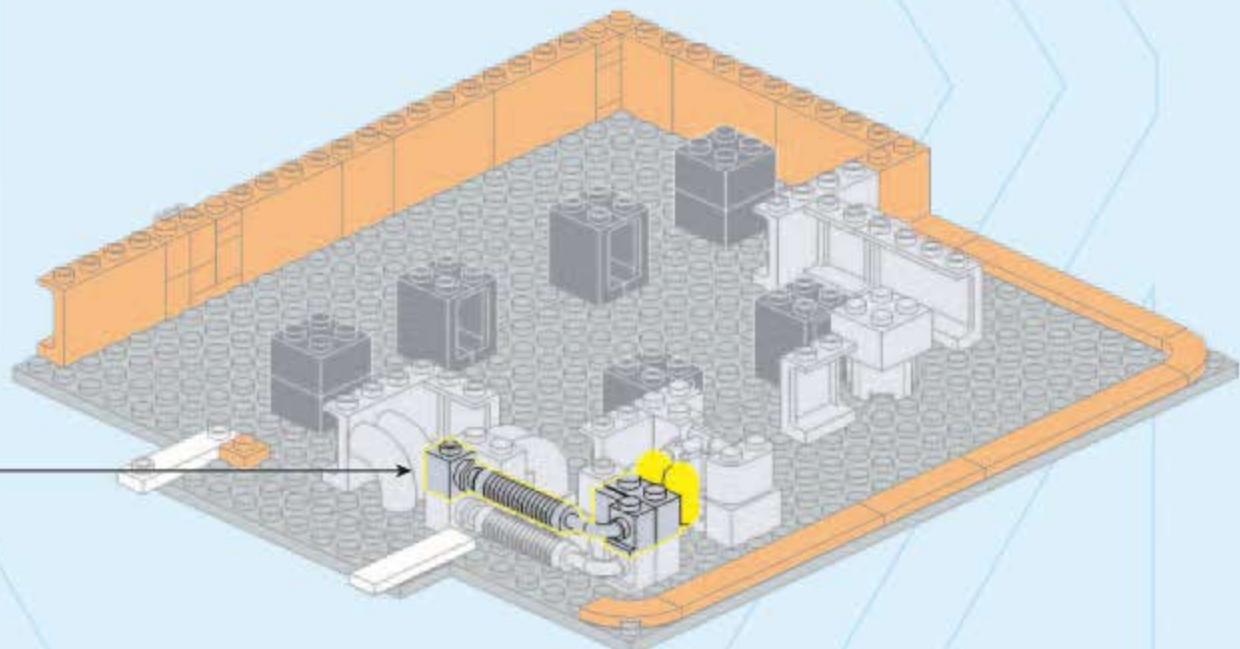
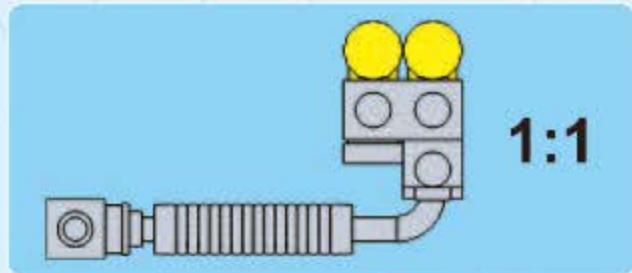
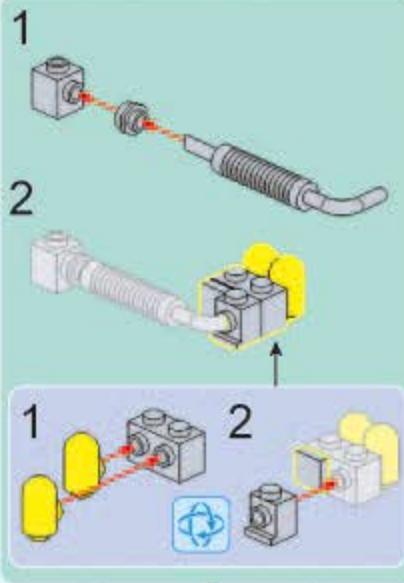
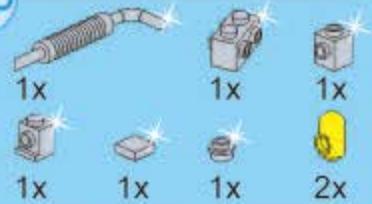
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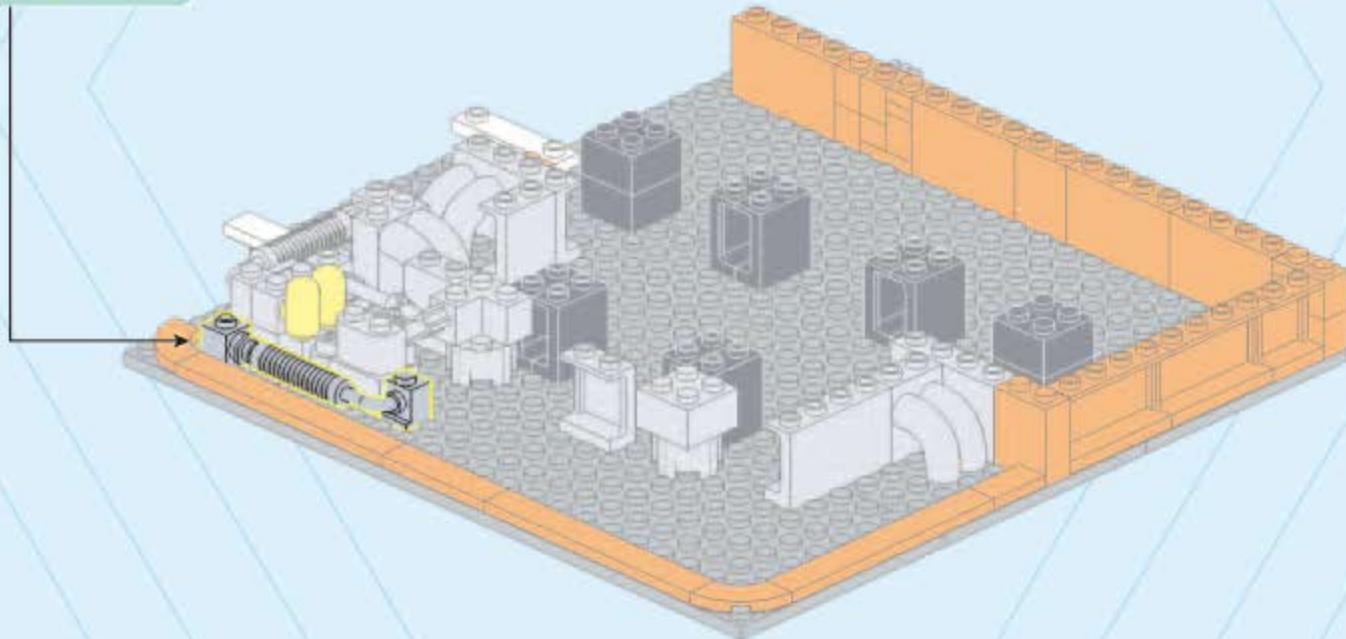
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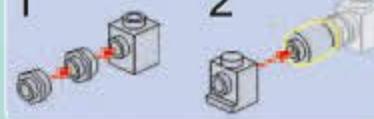
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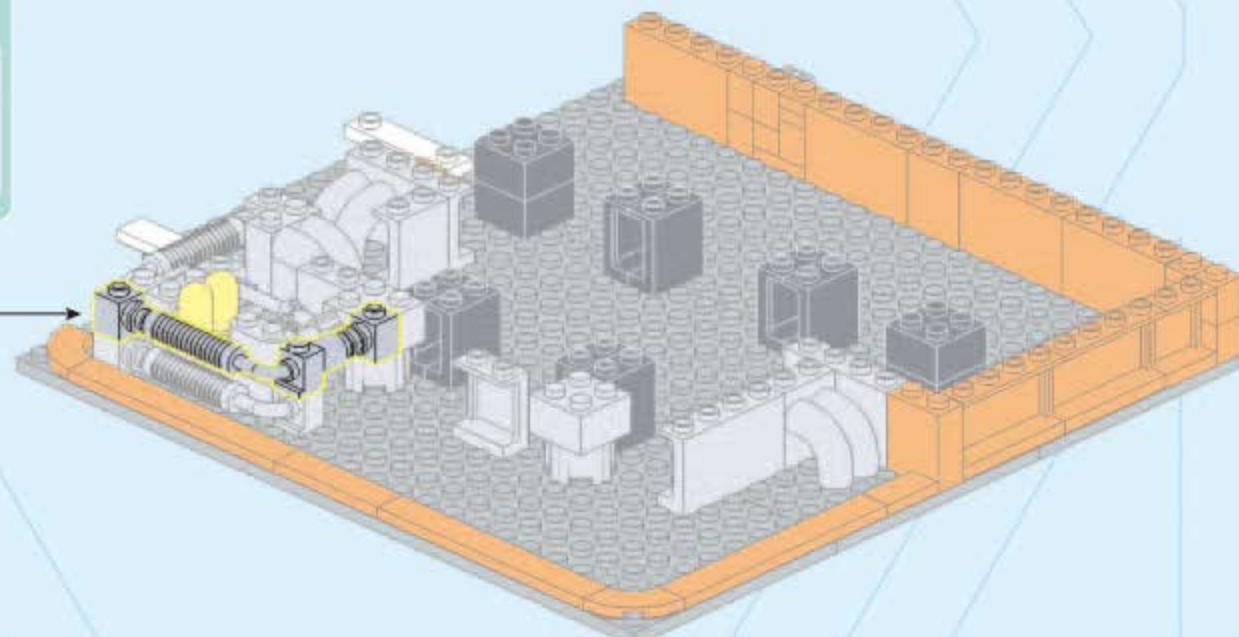
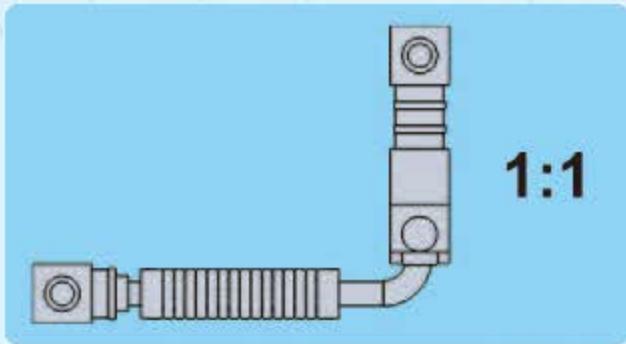
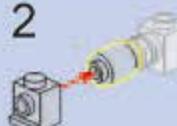
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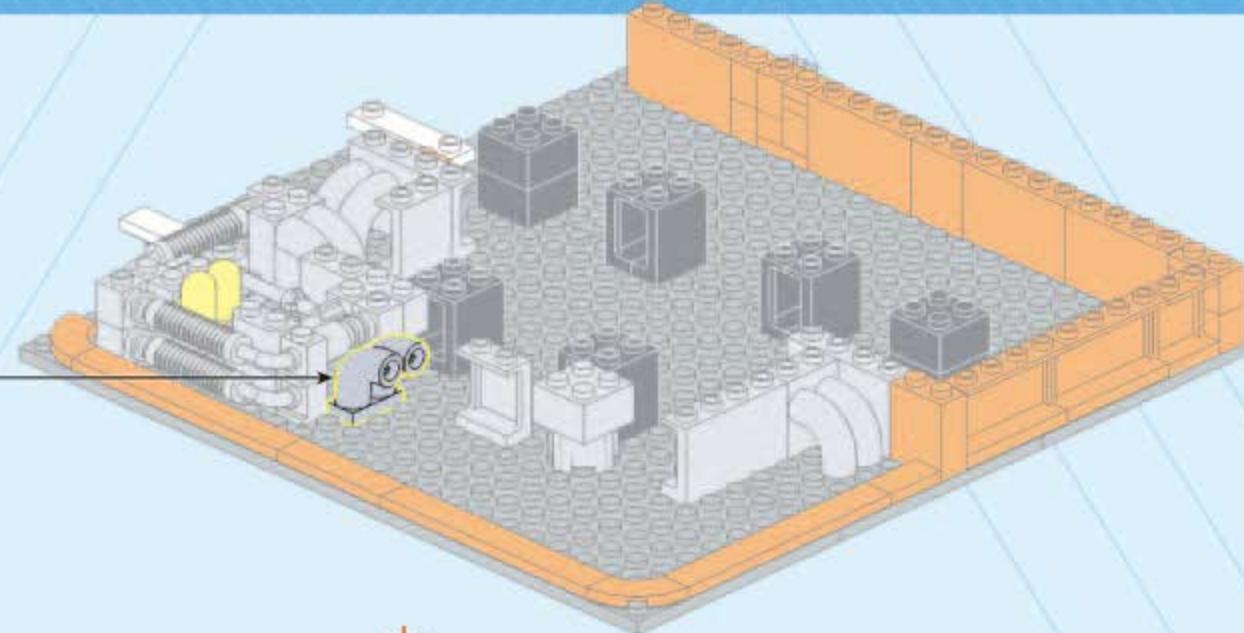
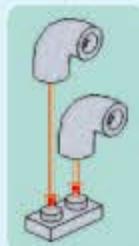
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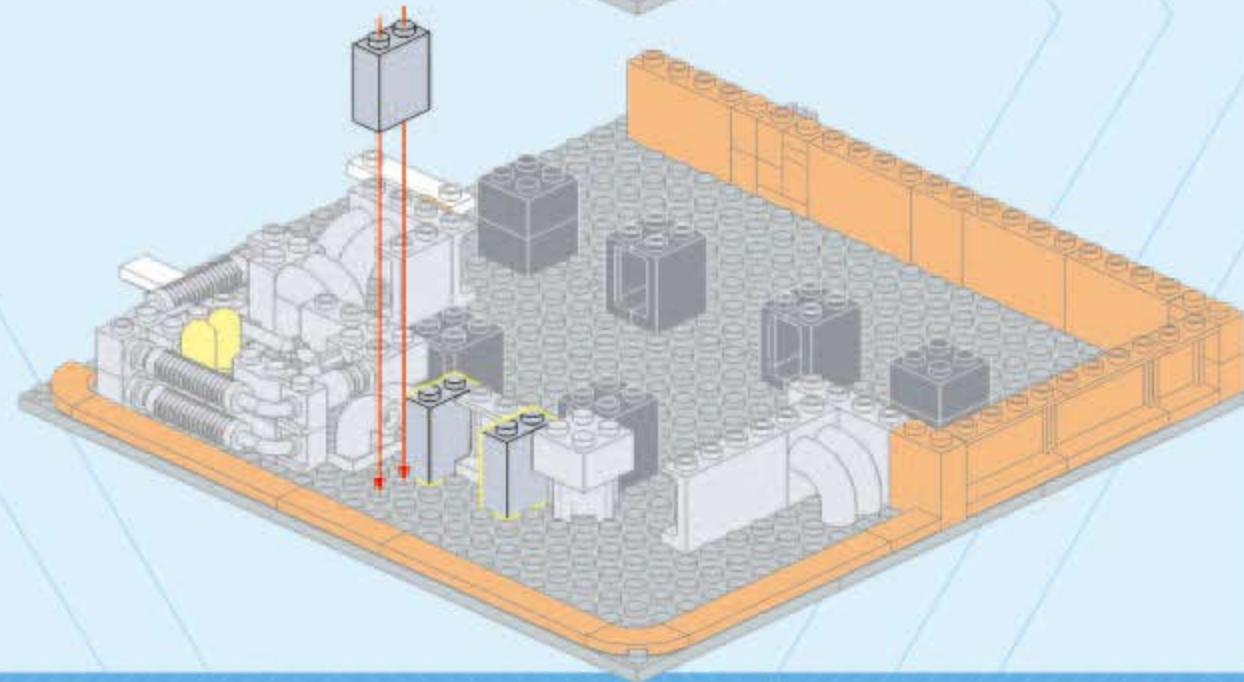
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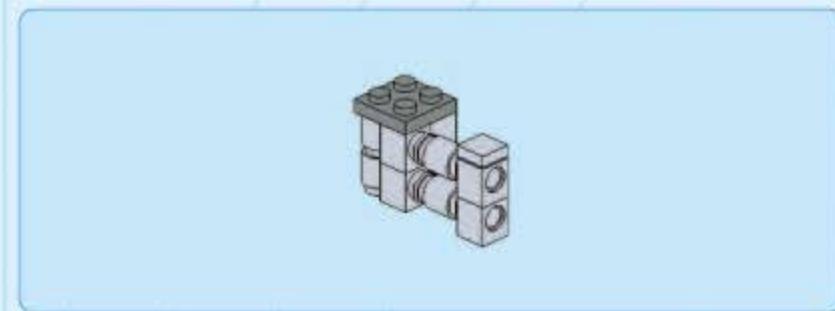


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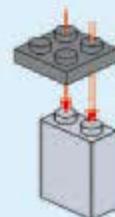
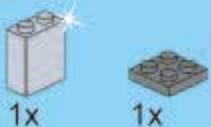


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A25

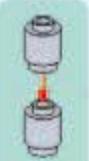


A26

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2x

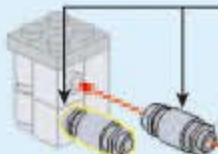
Two small grey cylindrical connectors, likely for battery connections.



A27



A28

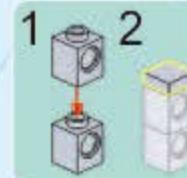


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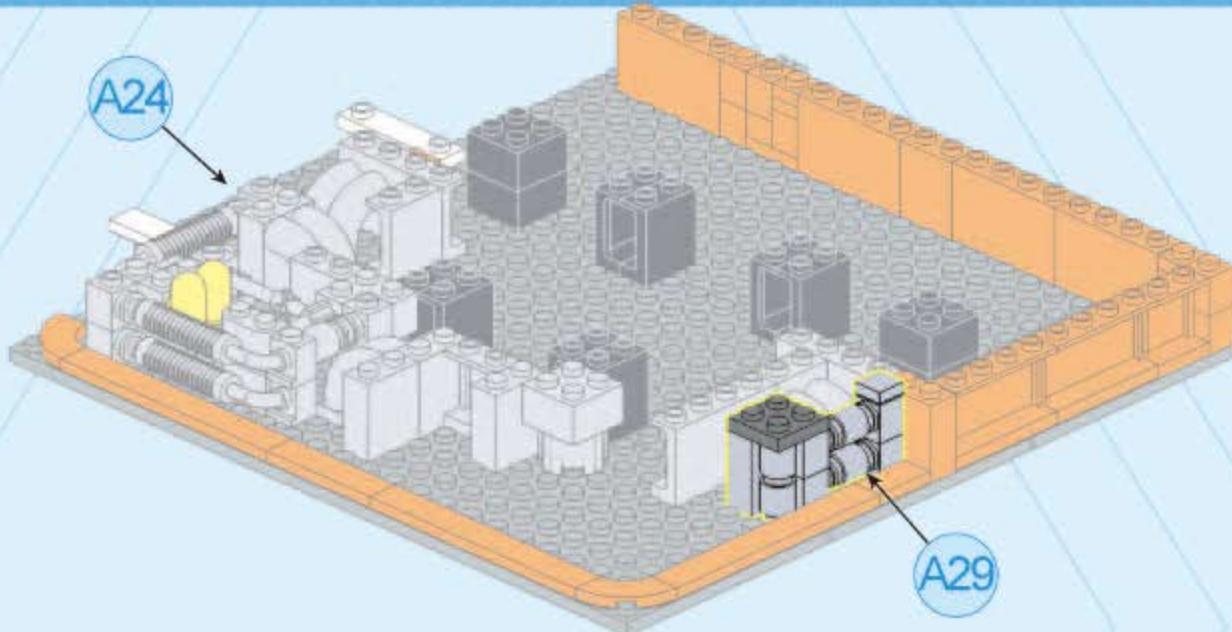
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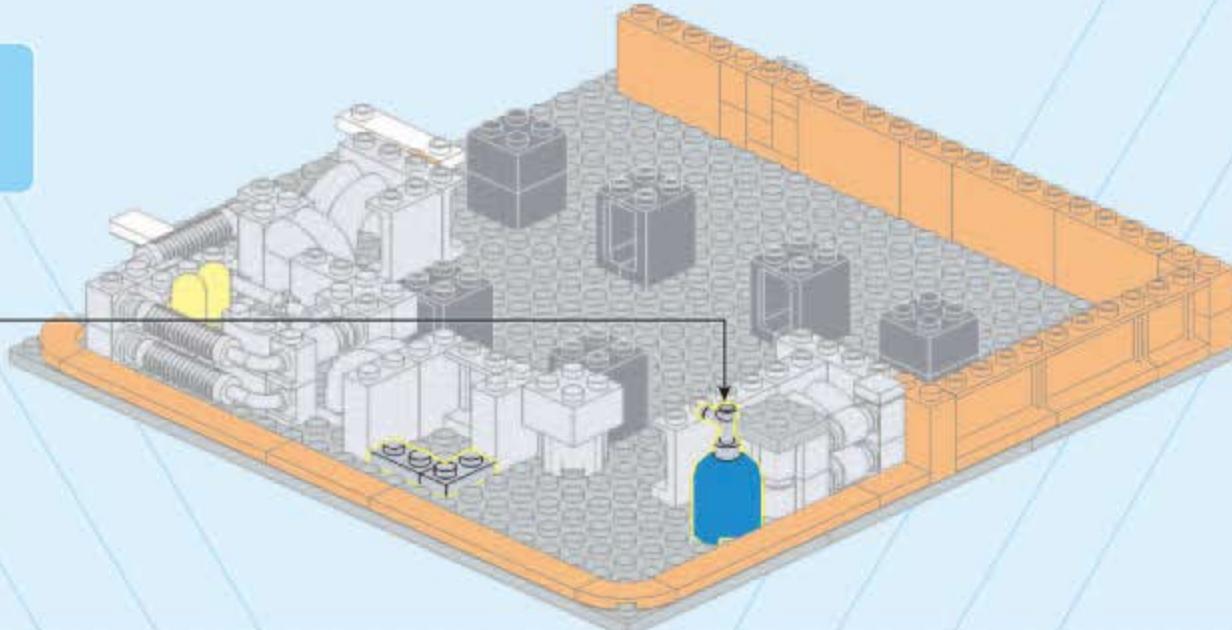
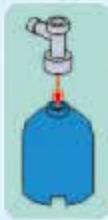


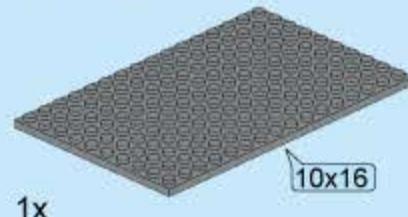
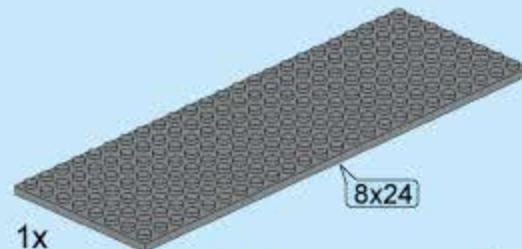
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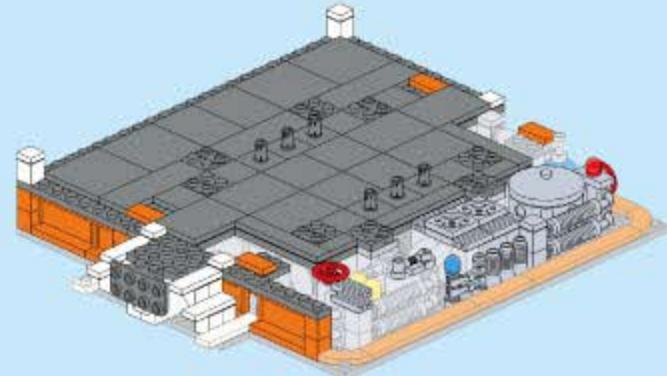
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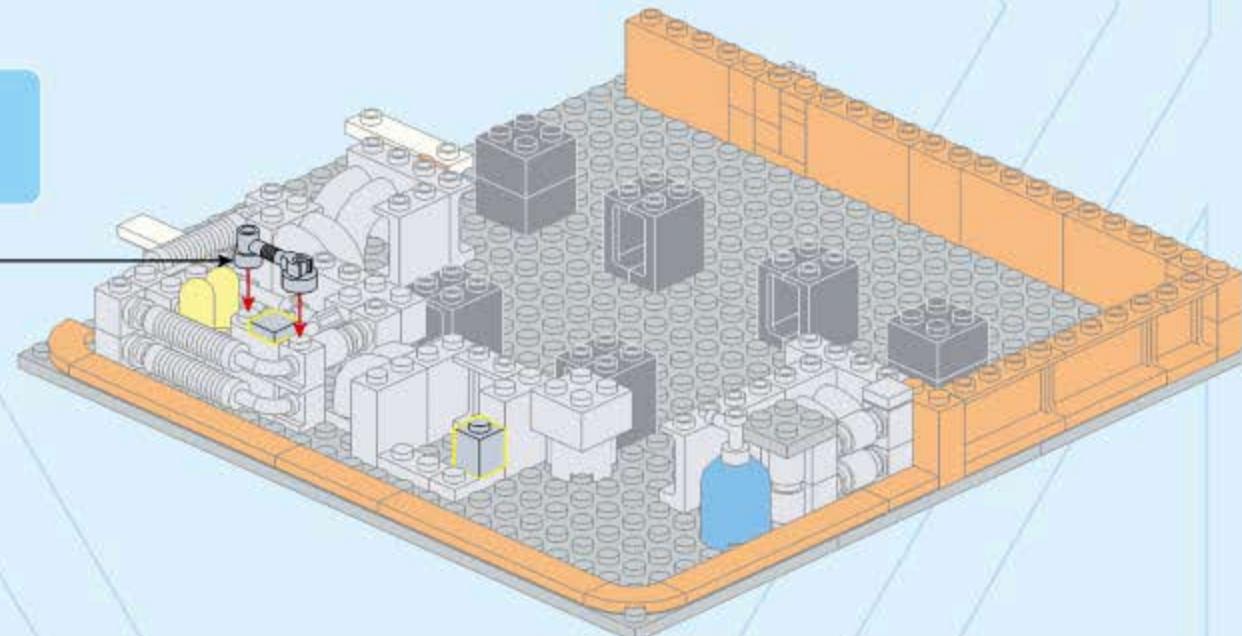


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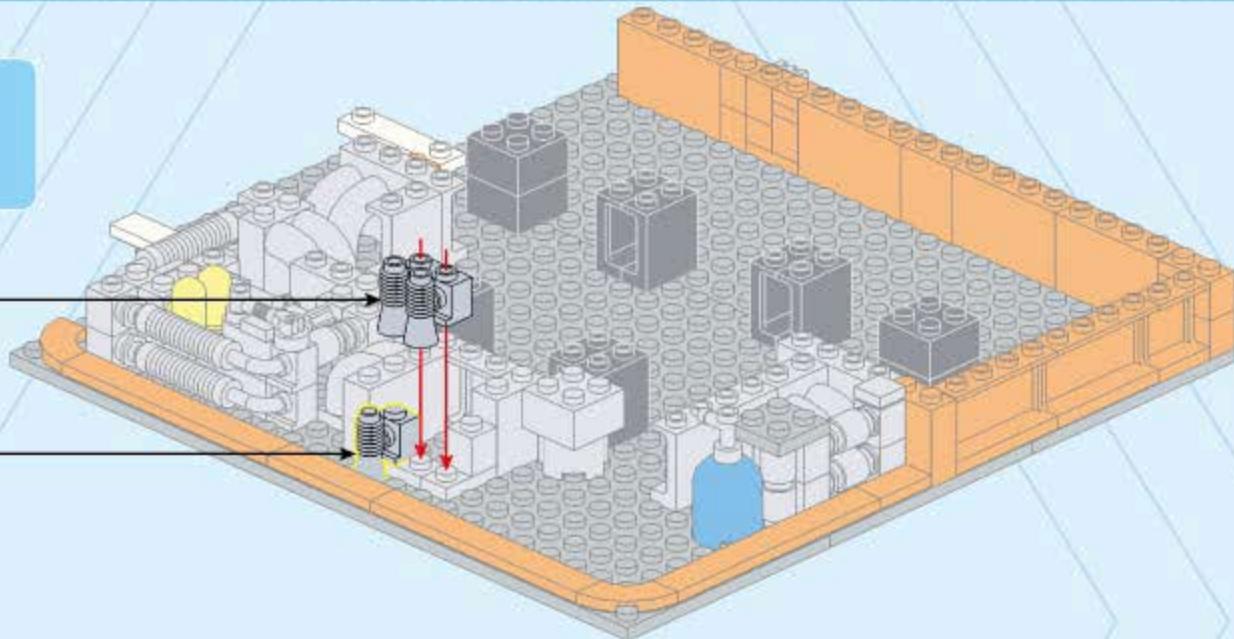
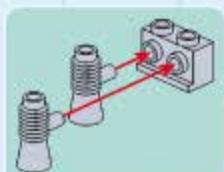
A32

1x 1x 1x 1x



A33

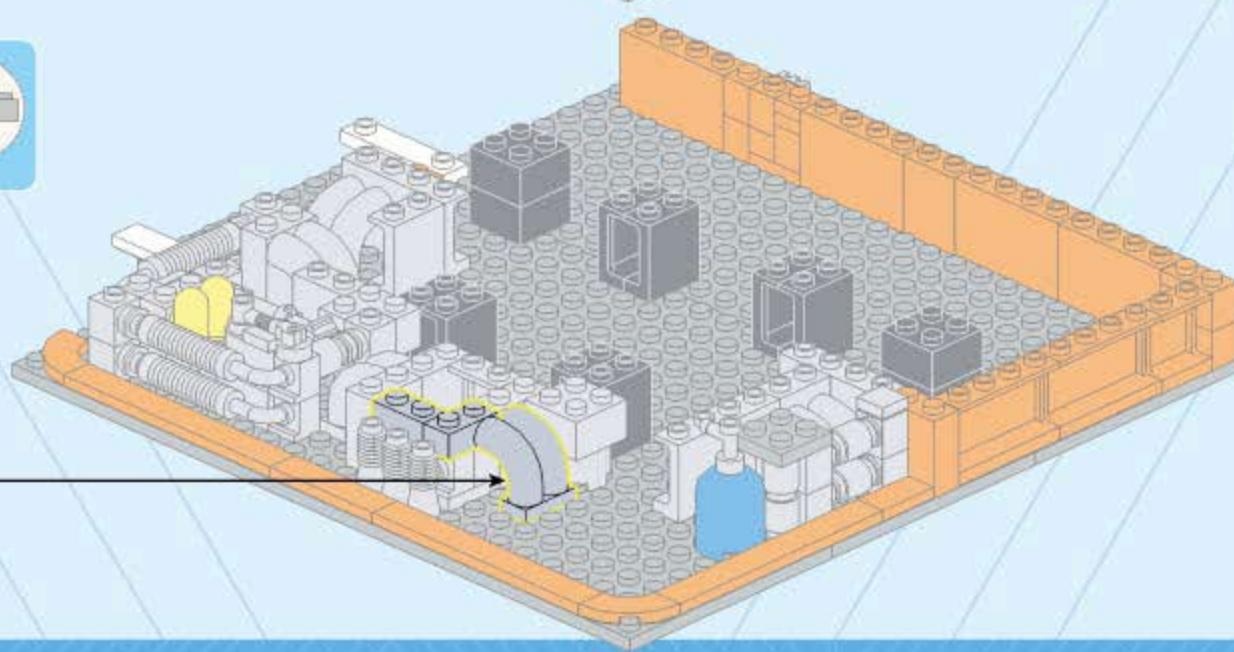
1x 1x 3x



A34

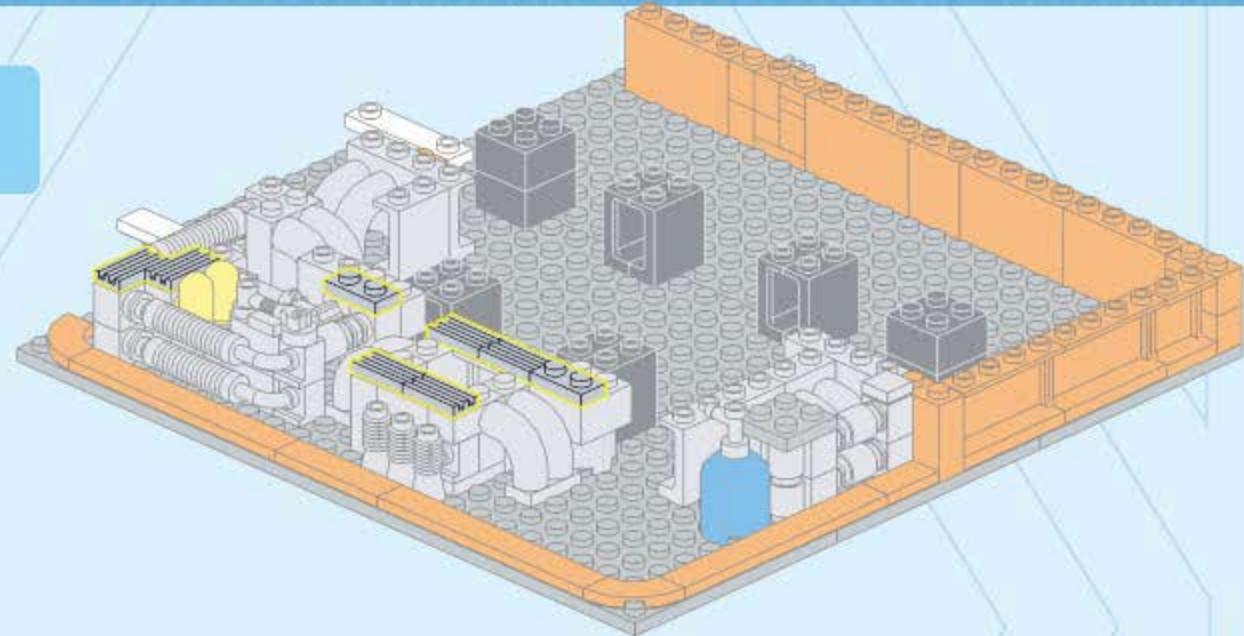
2x 1x 2x

1:1



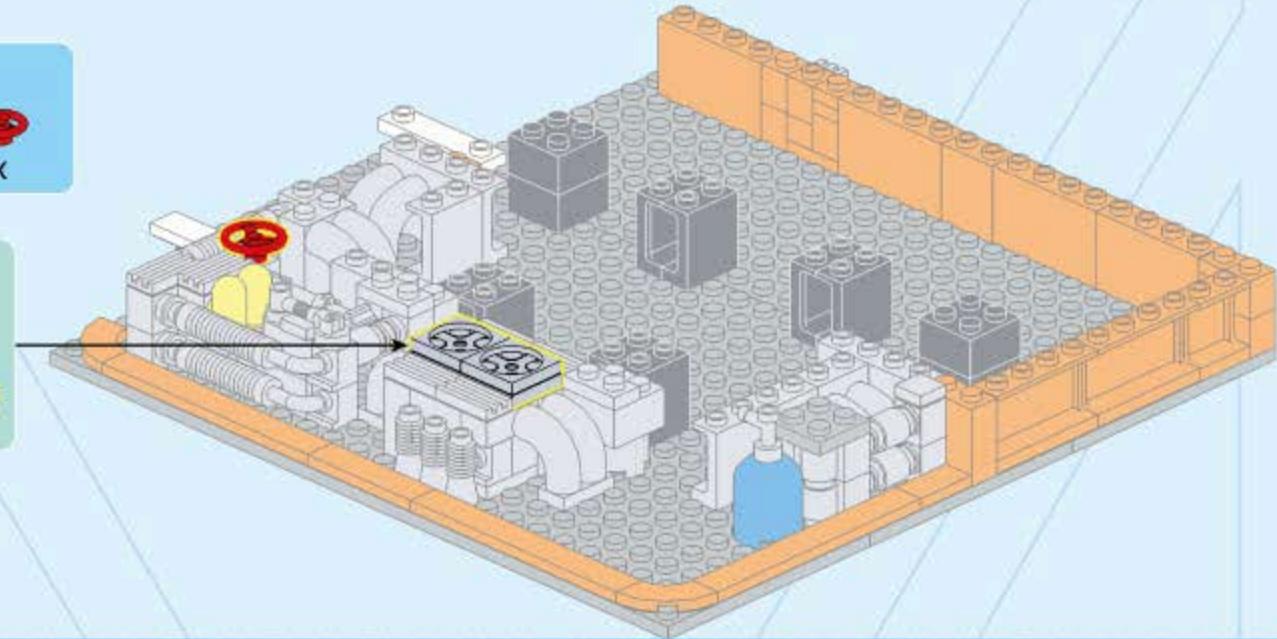
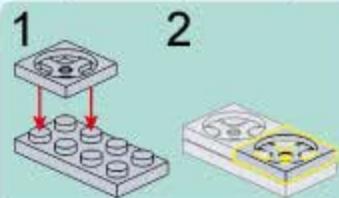
A35

2x 6x

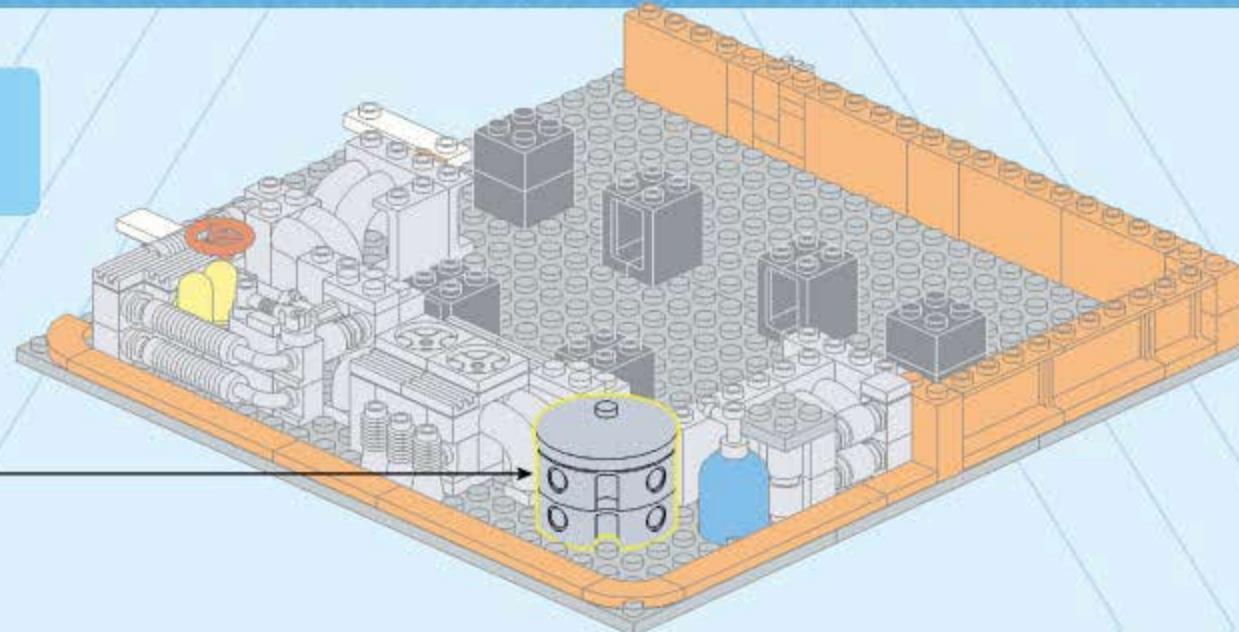


A36

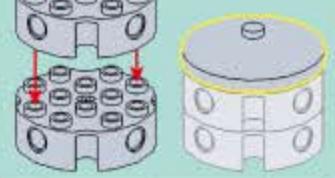
1x 2x 1x



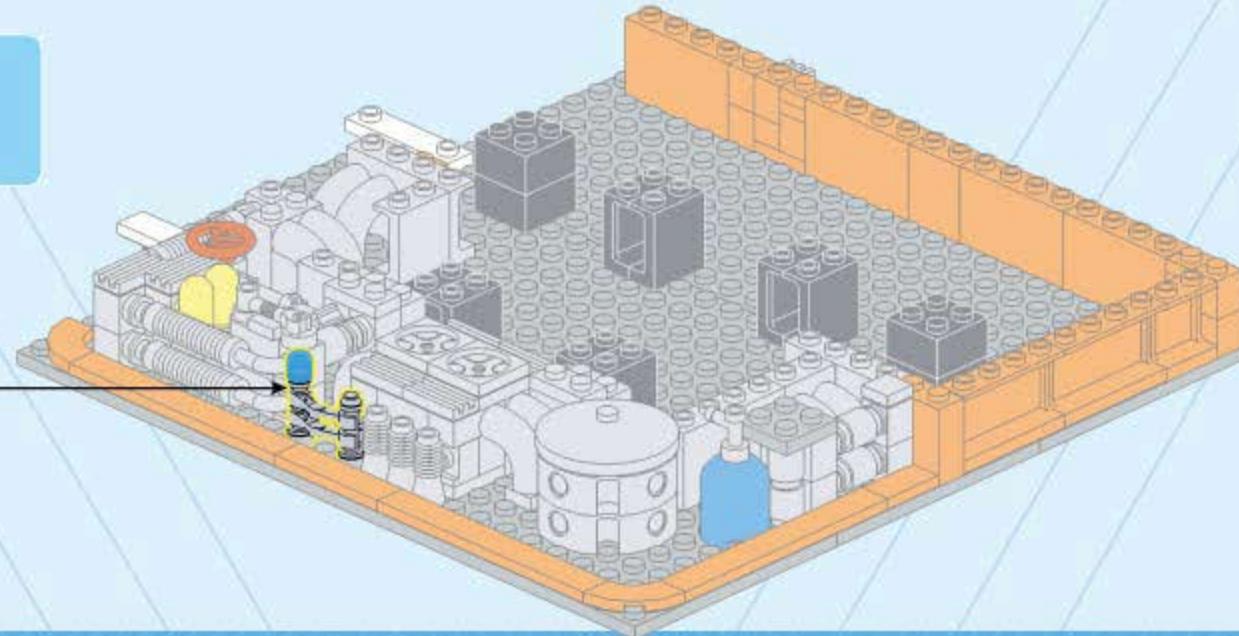
A37



1 2

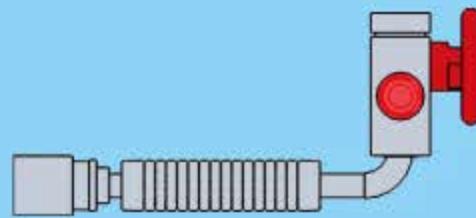
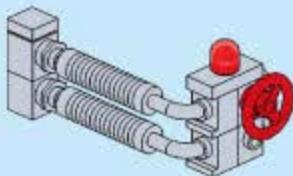


A38



1 2





1:1

A40

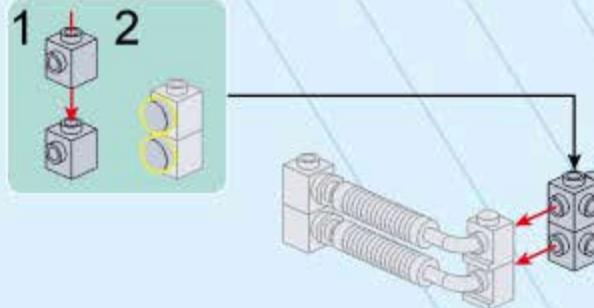


2x

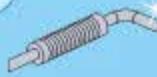


2x

1 2



A39



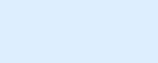
2x



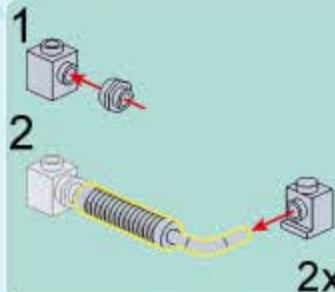
2x



2x



2x



A41



1x



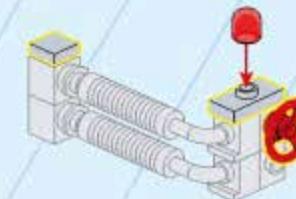
1x



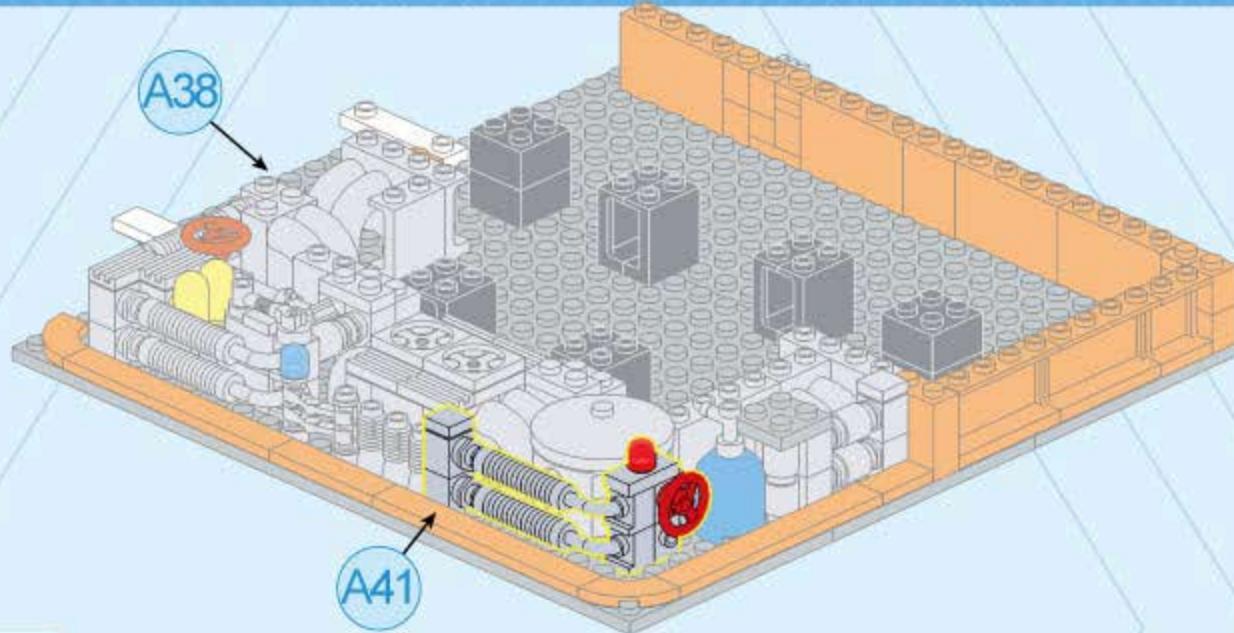
1x



1x



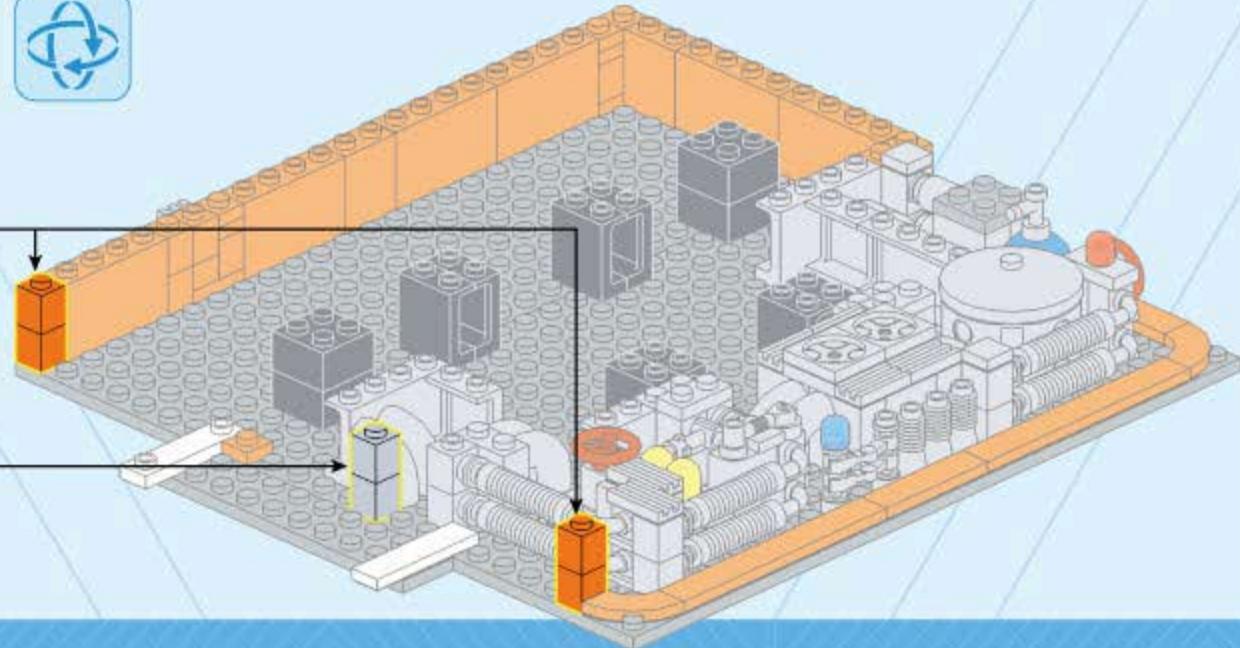
A42



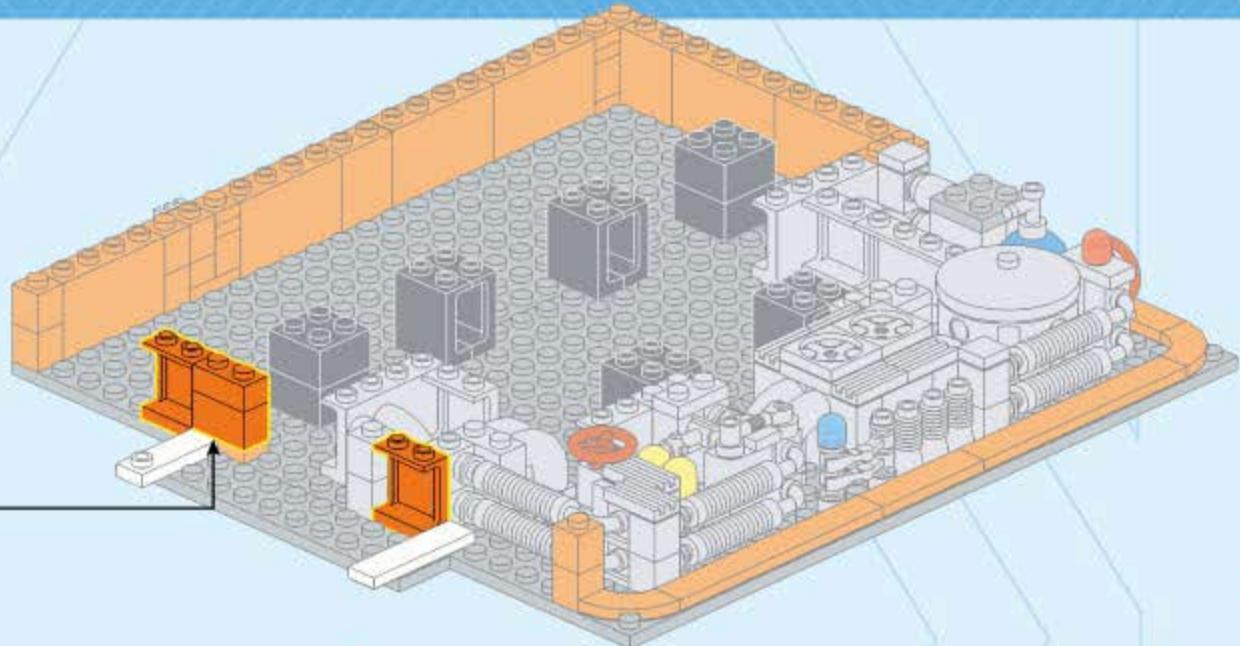
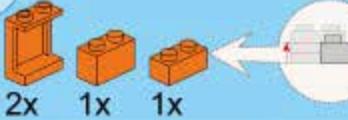
A43

4x

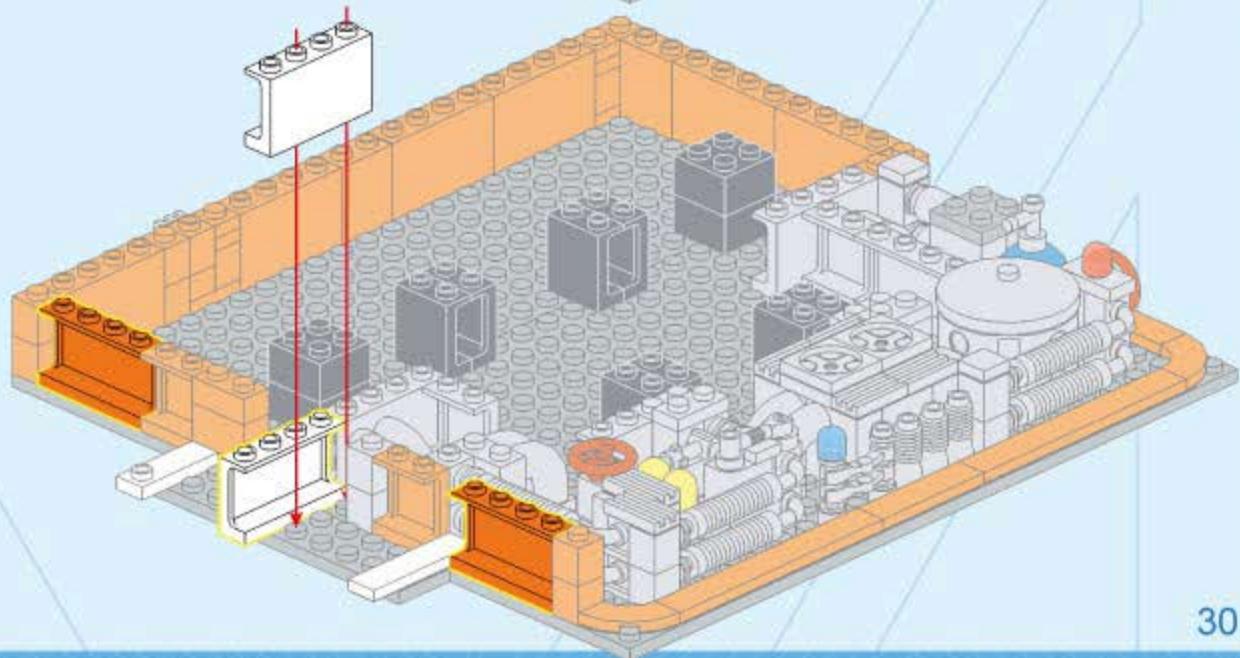
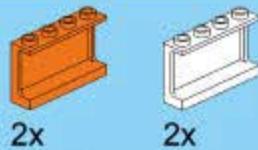
2x



A44



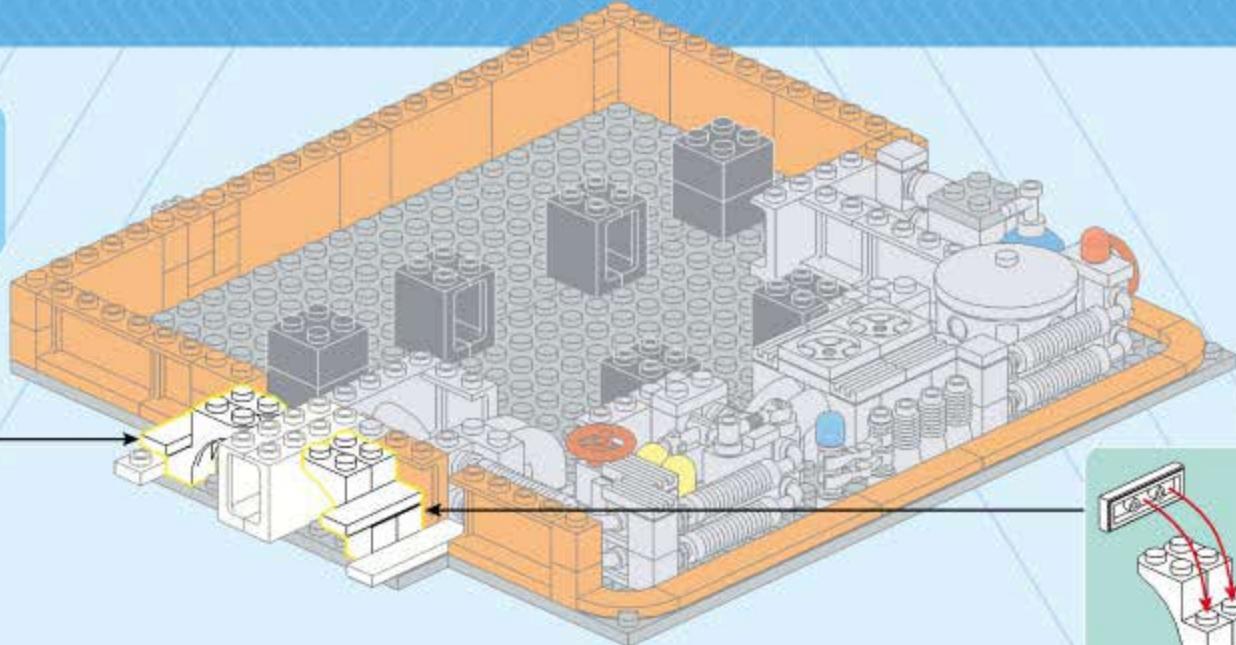
A45



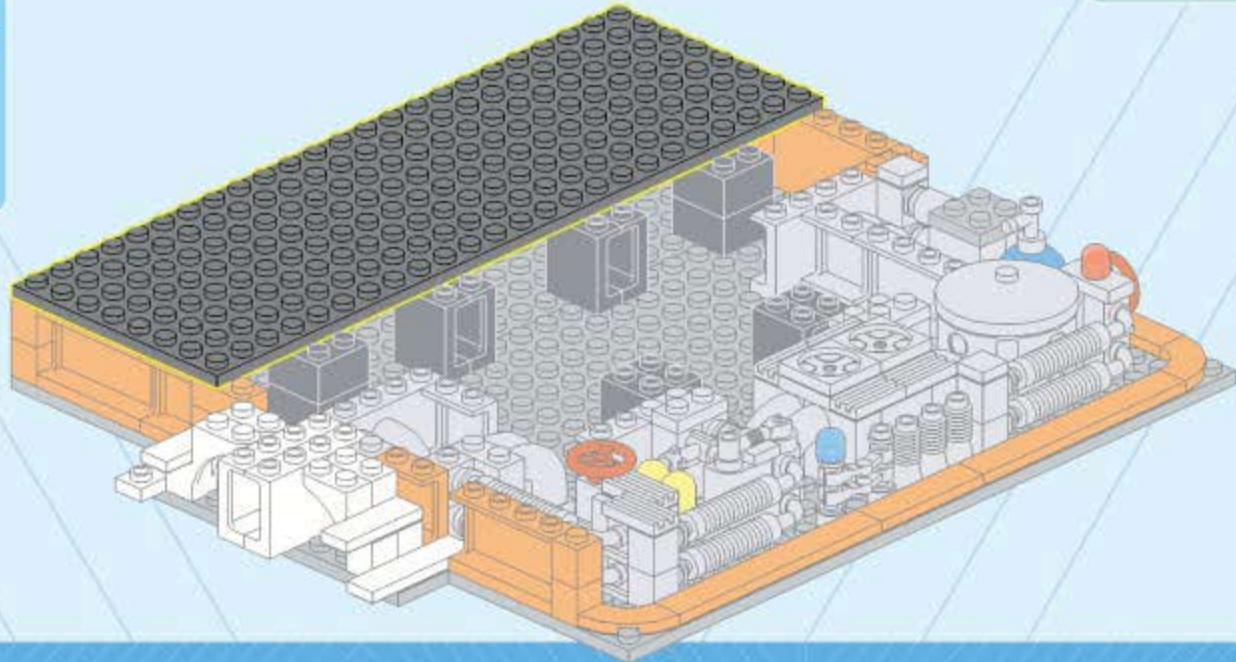
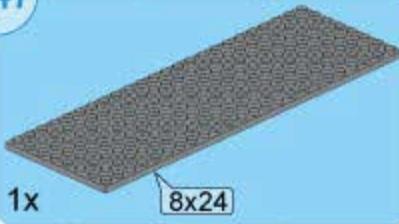
A46



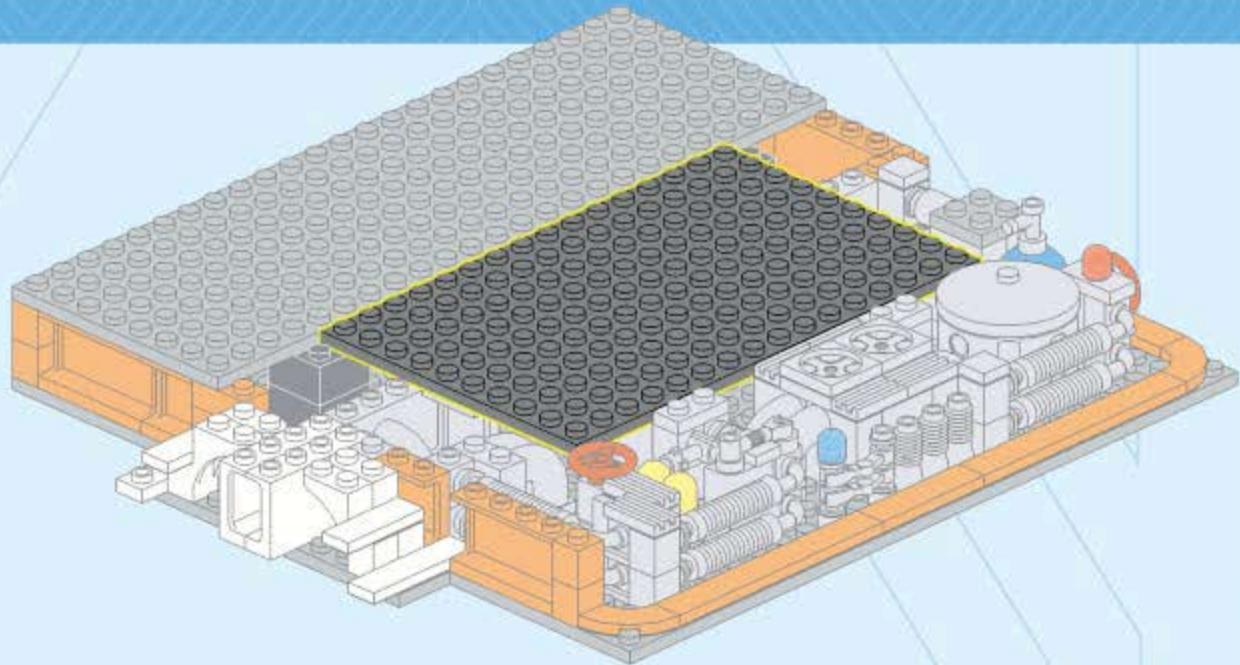
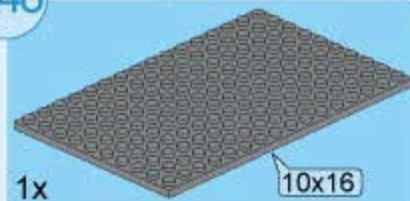
2x
1x3



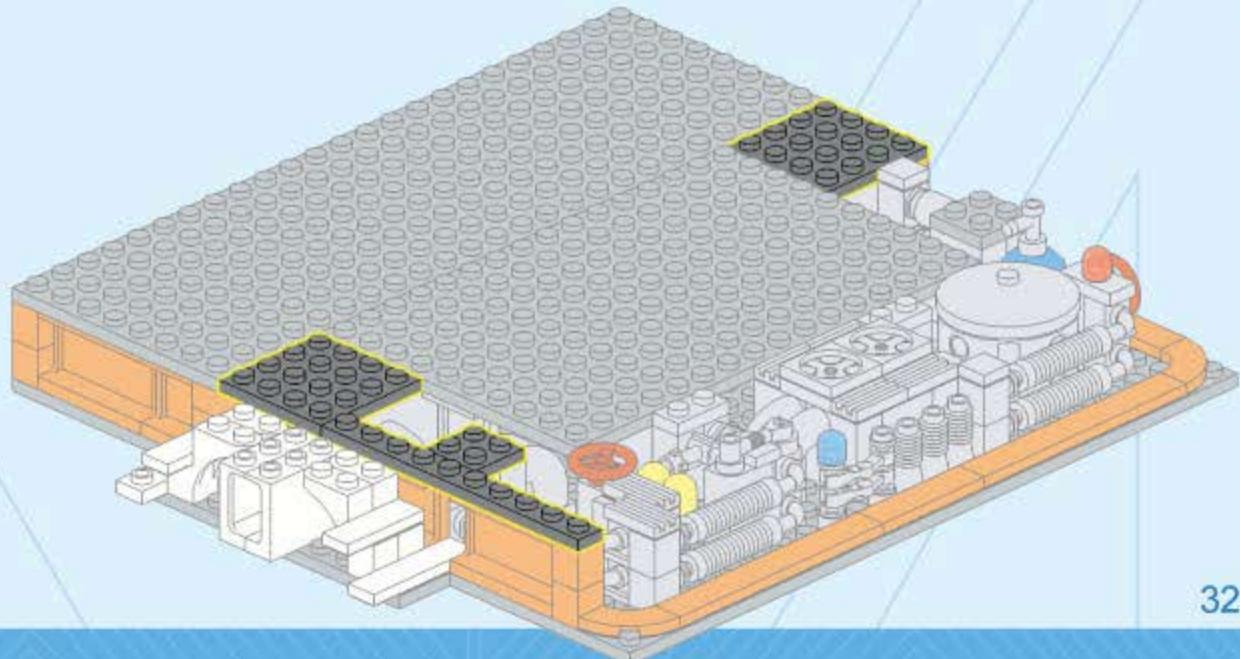
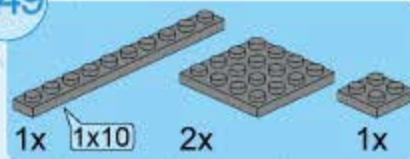
A47



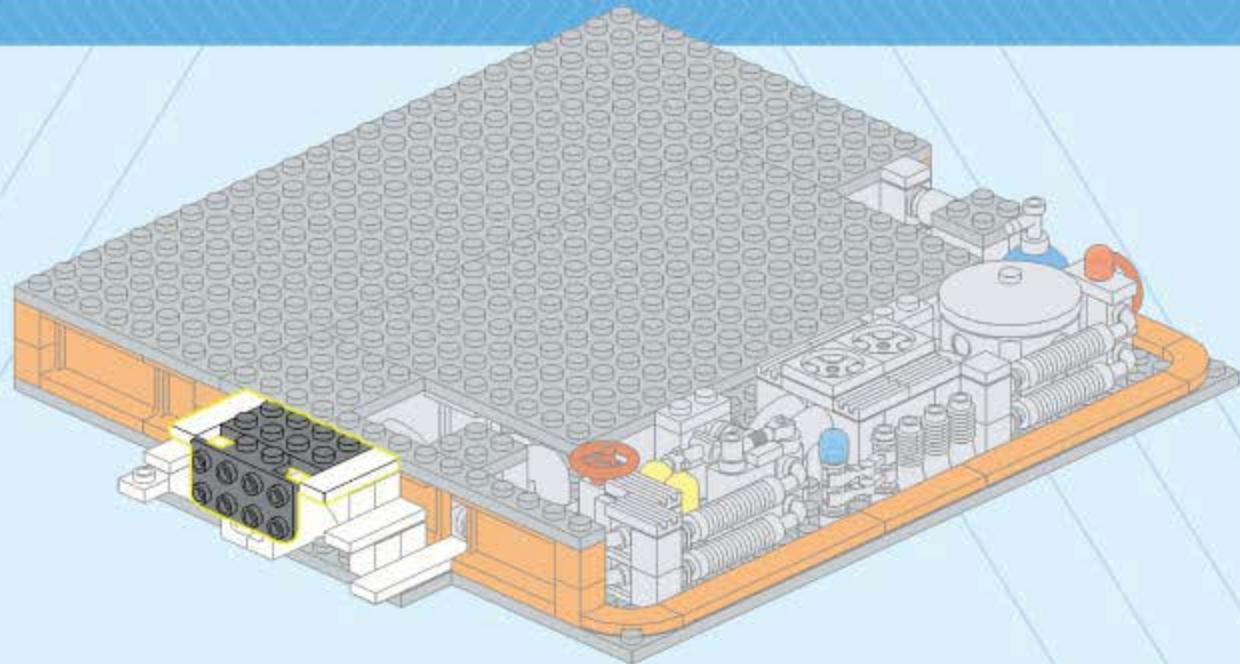
A48



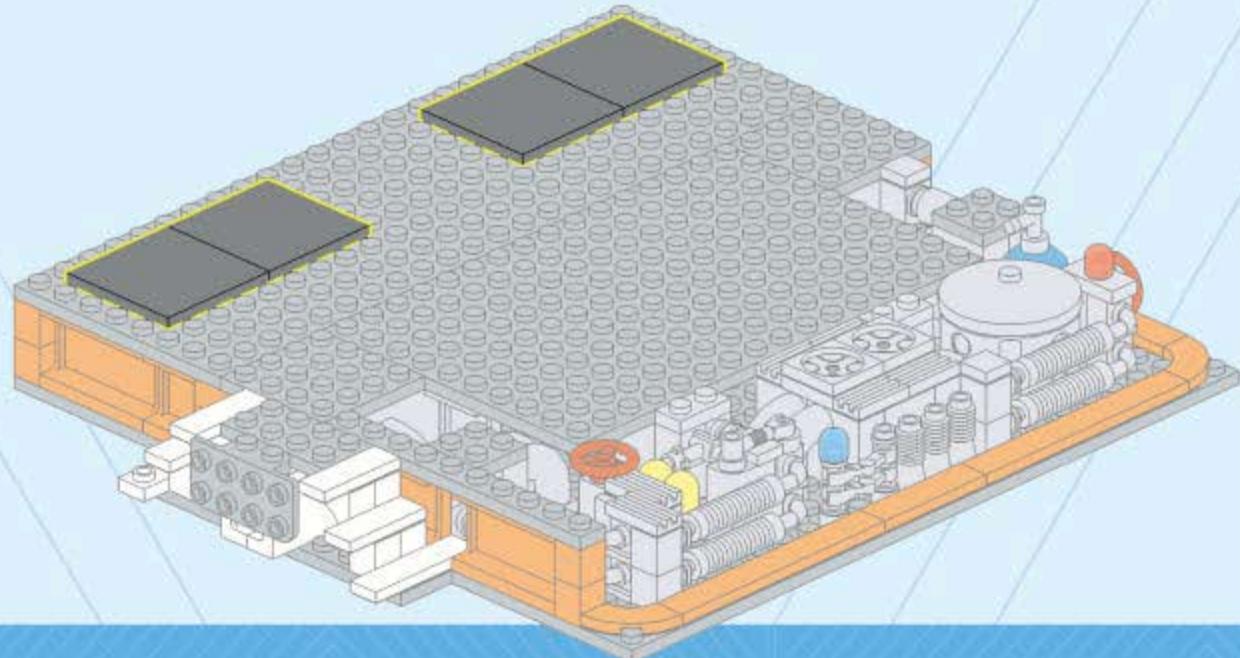
A49



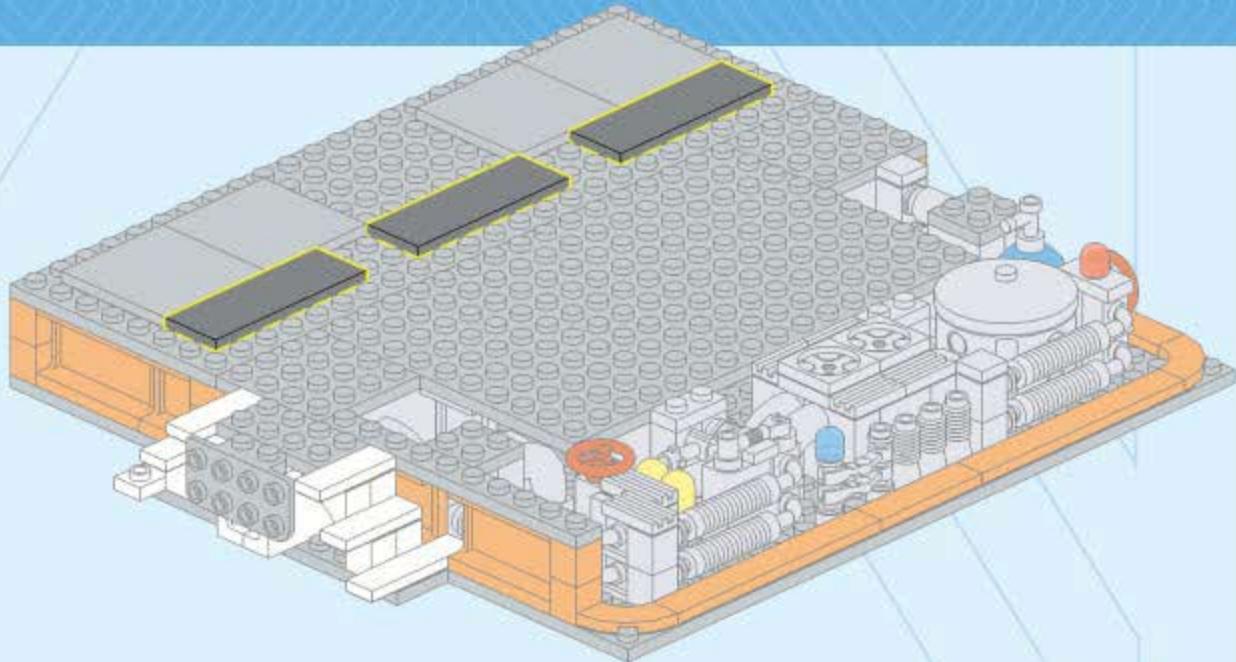
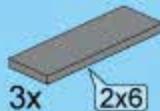
A50



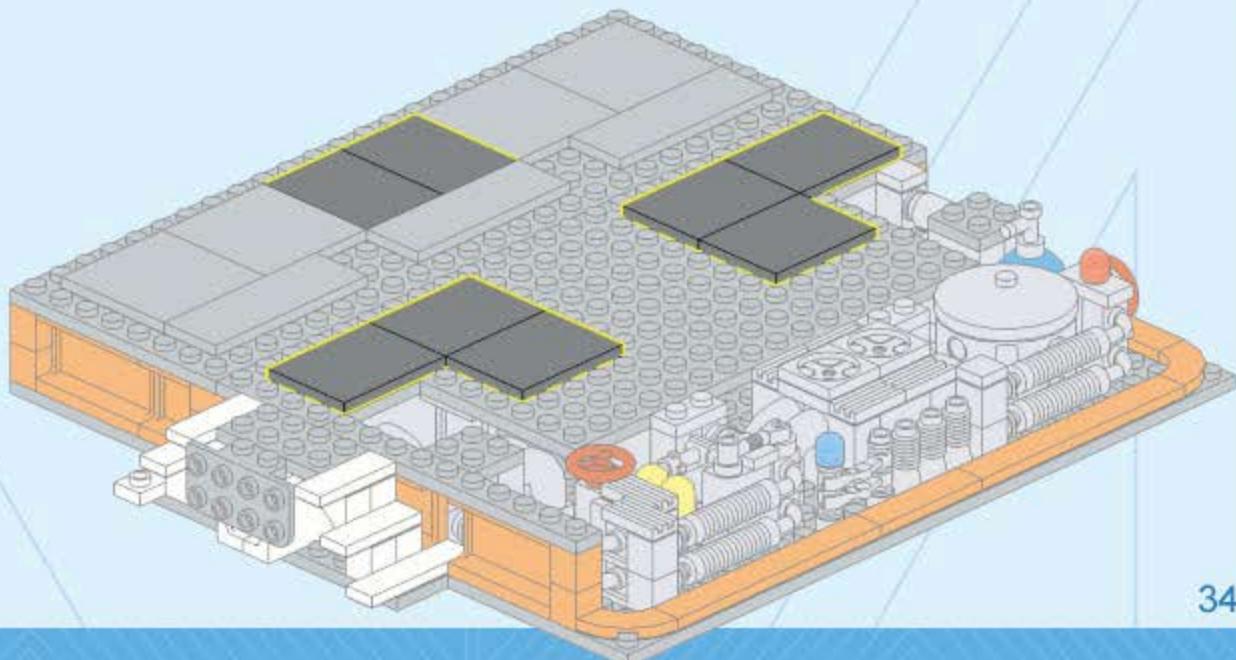
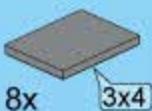
A51



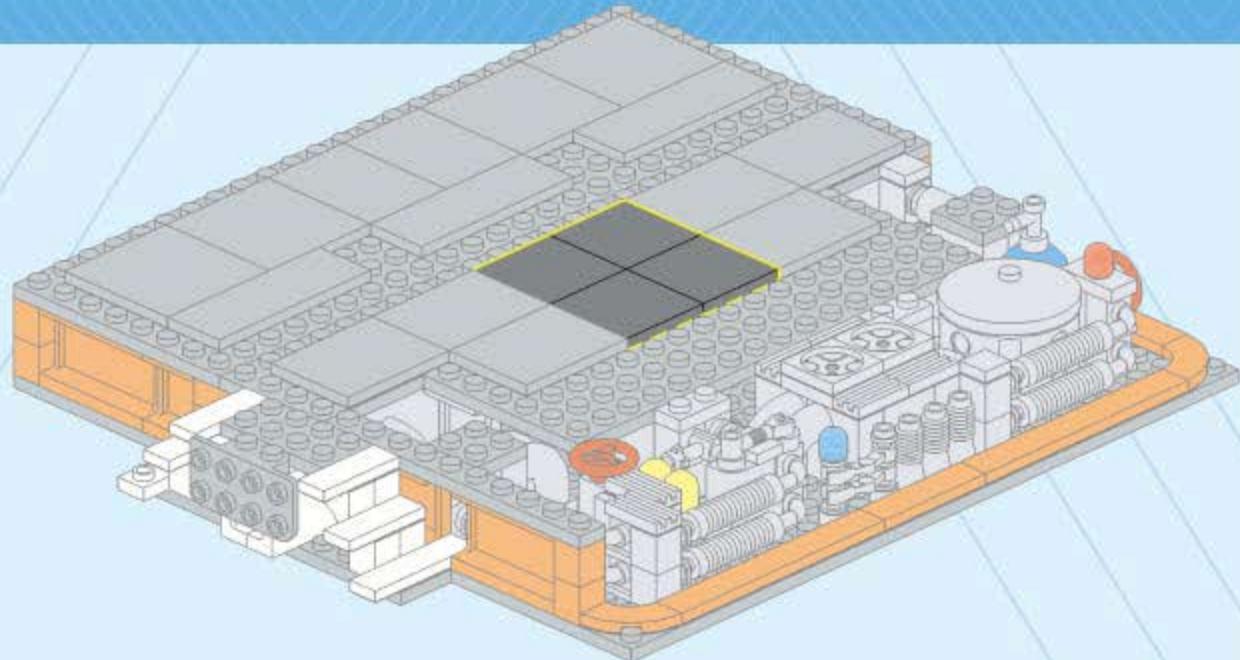
A52



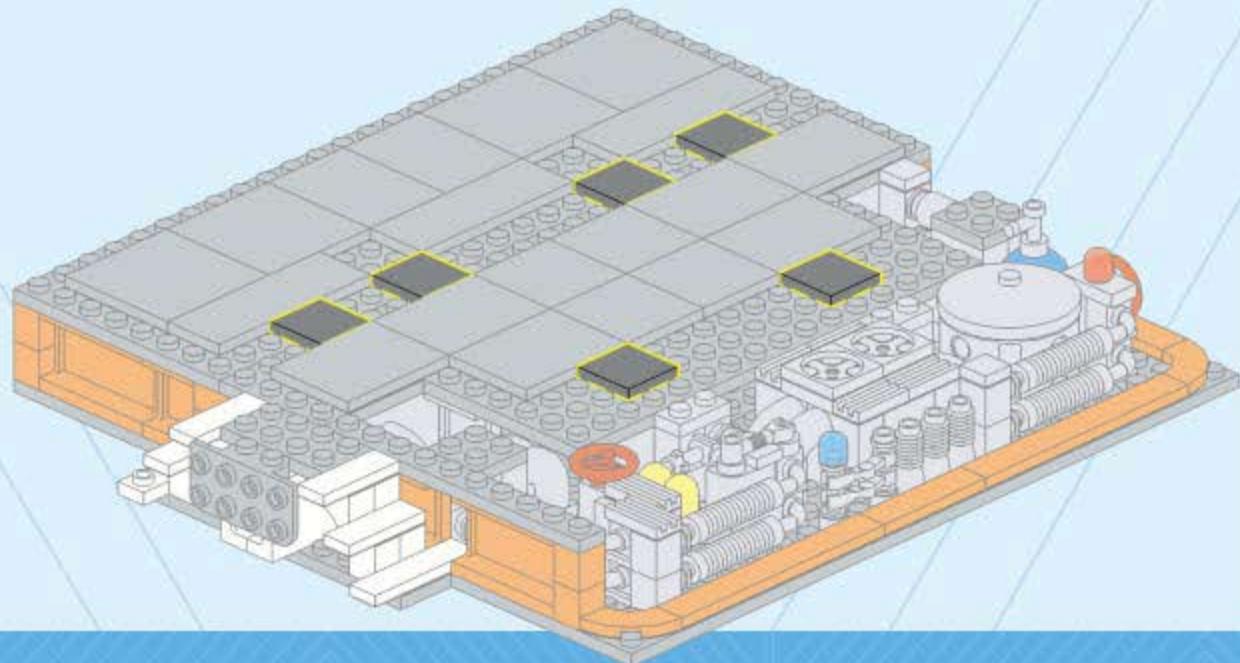
A53



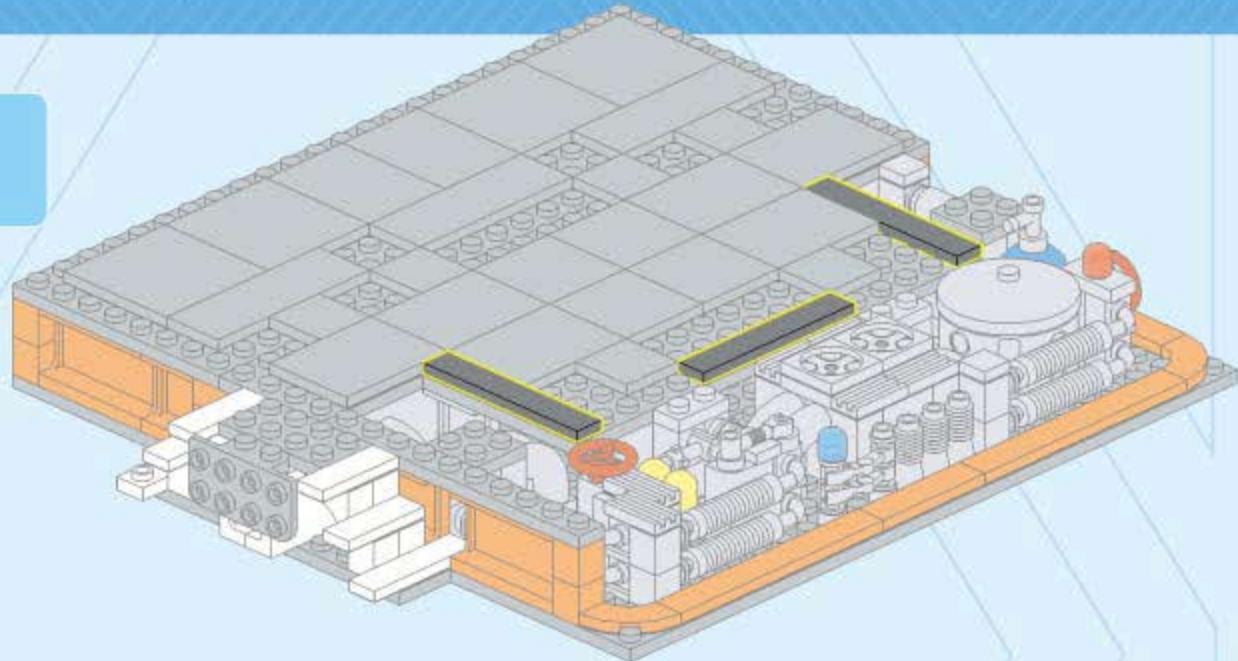
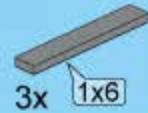
A54



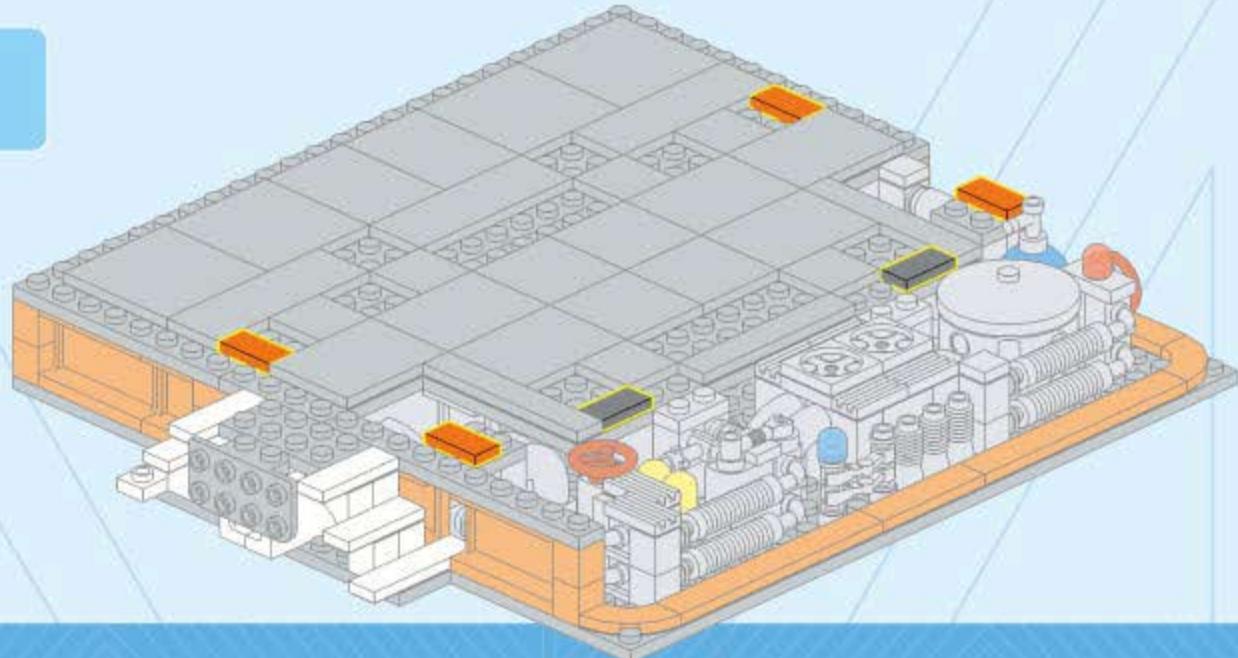
A55



A56

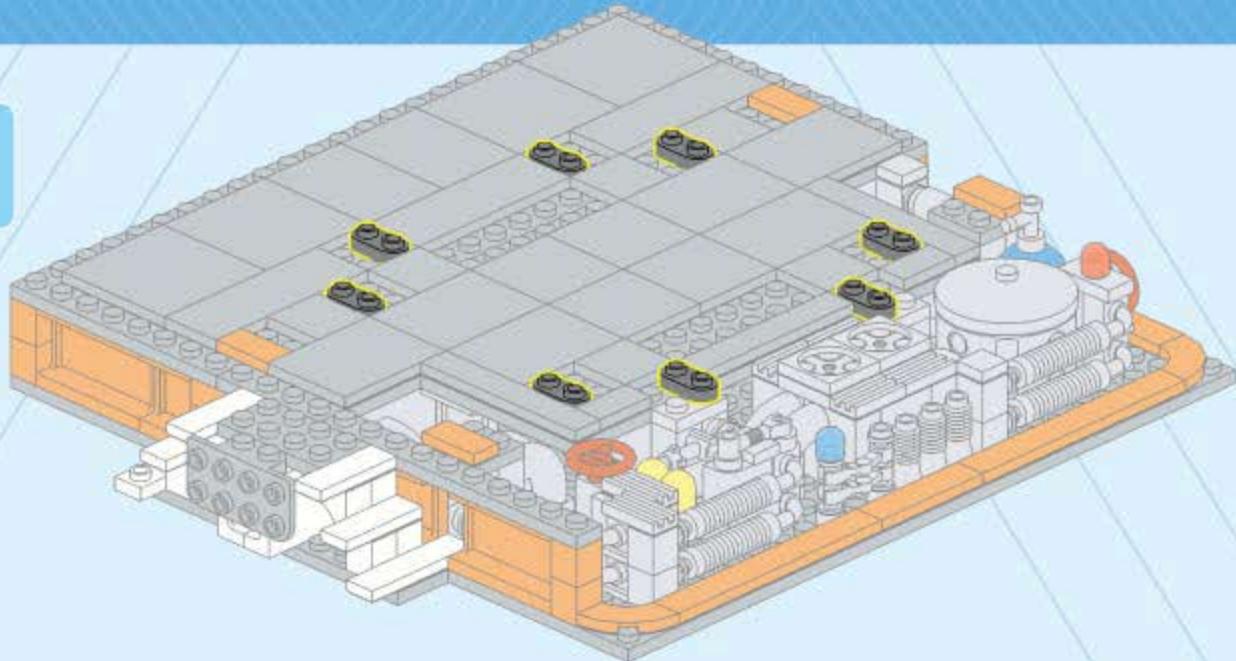


A57



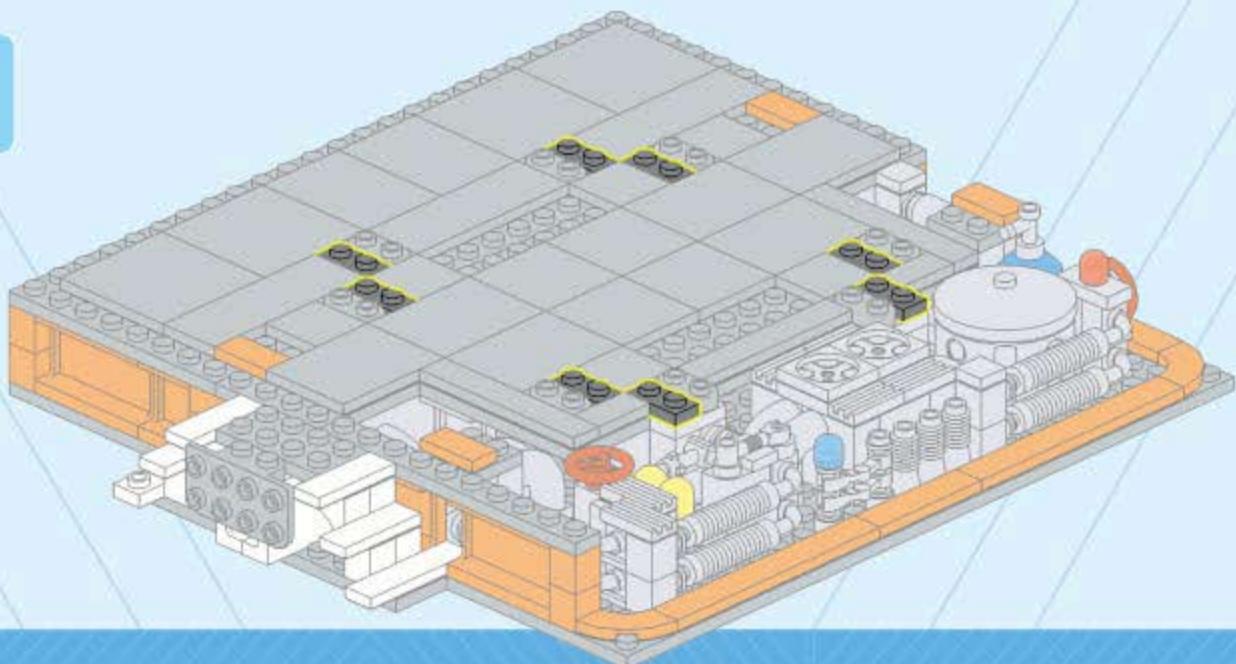
A58

8x



A59

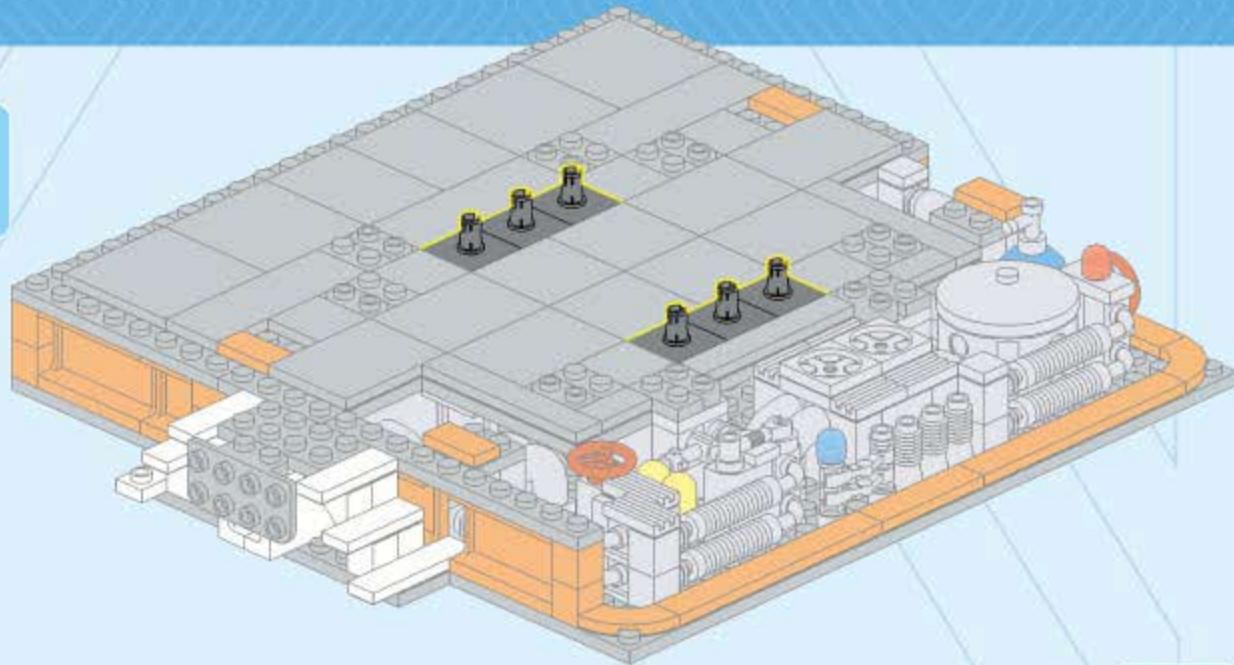
8x



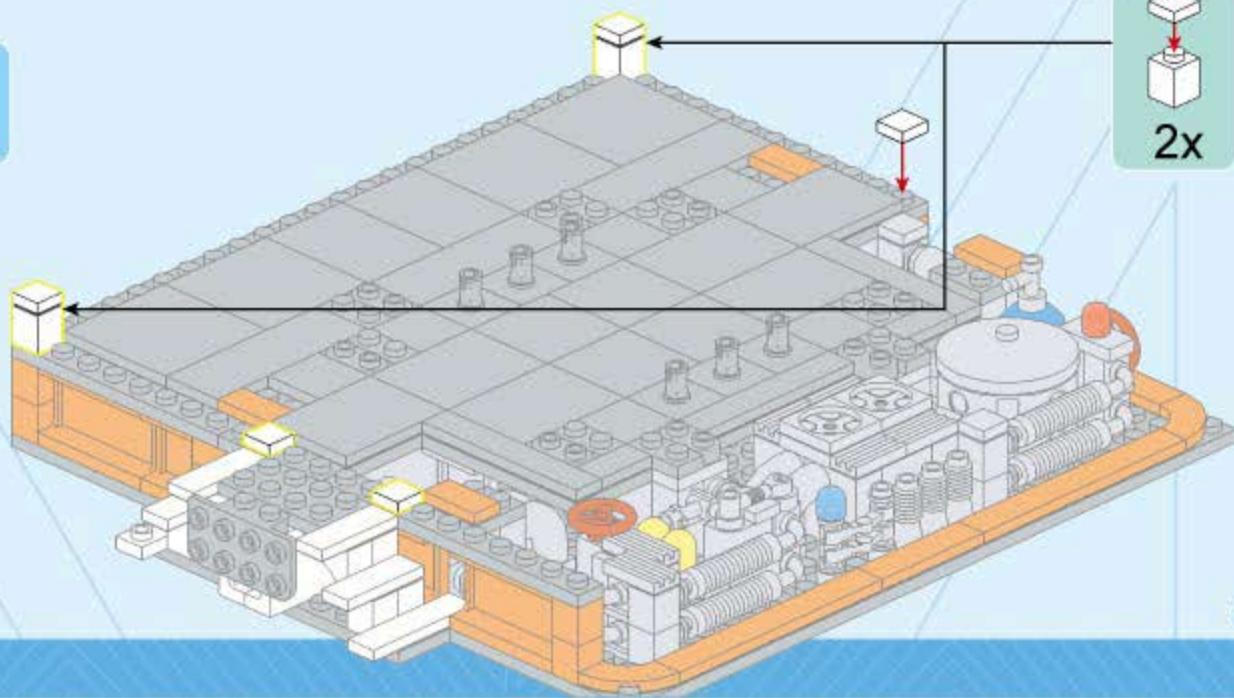
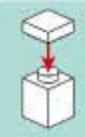
A60

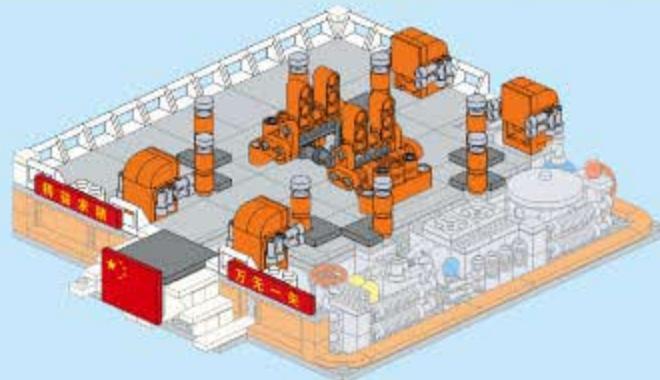


6x



A61

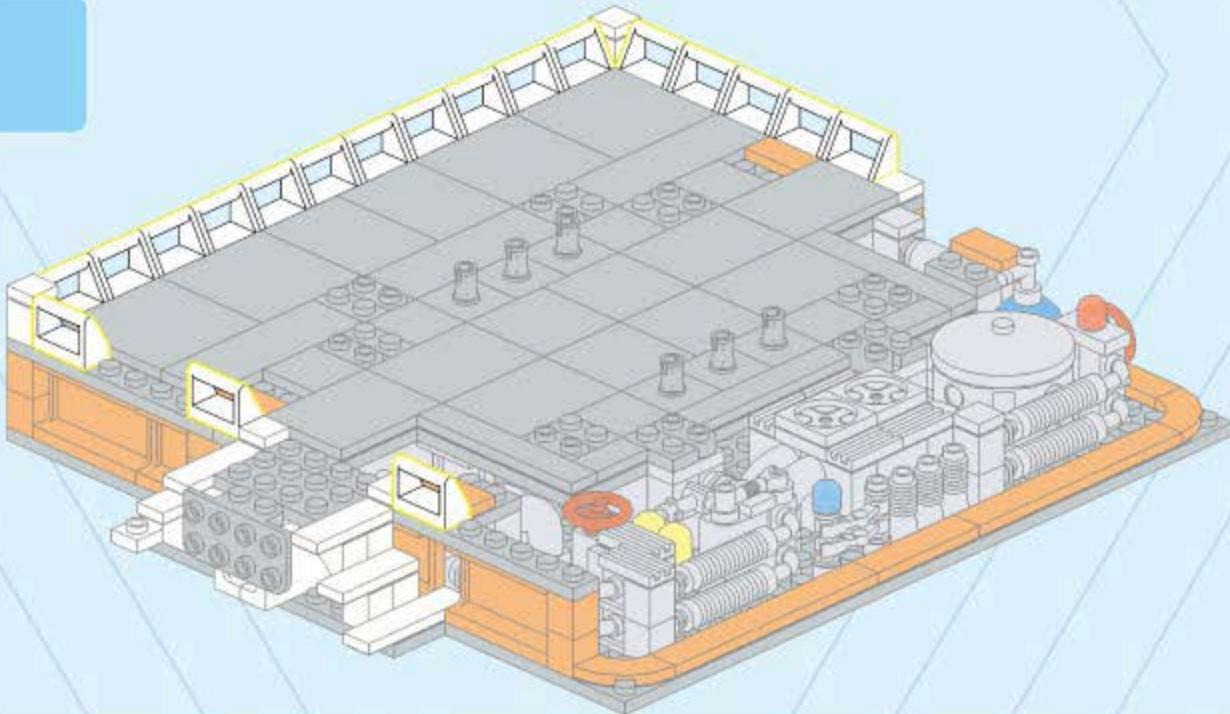




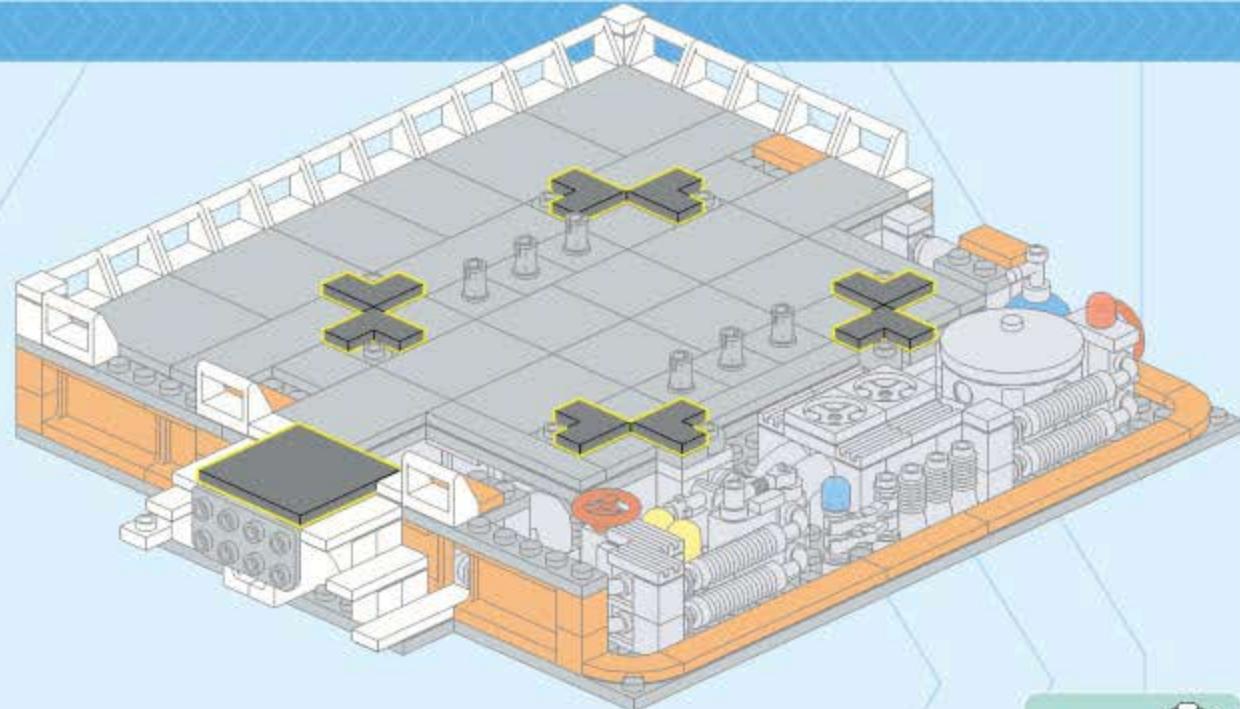
A62



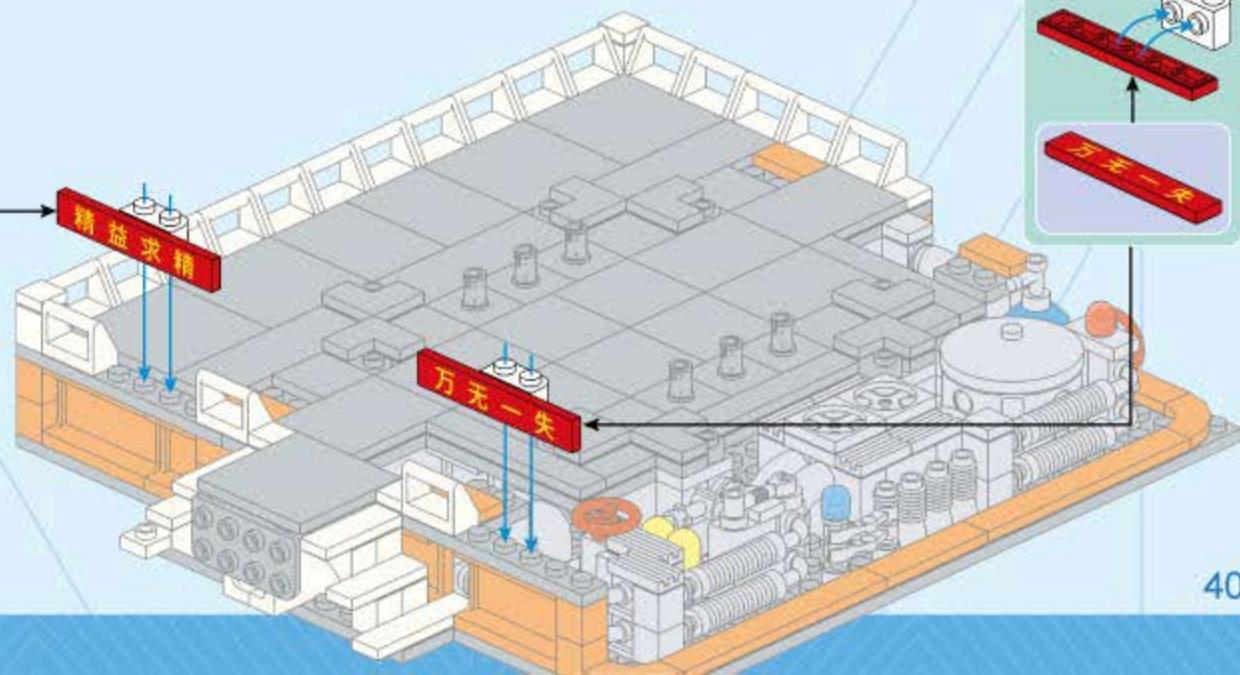
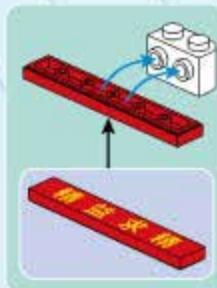
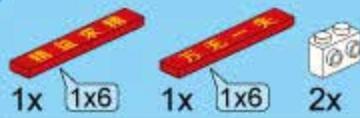
19x



A63



A64



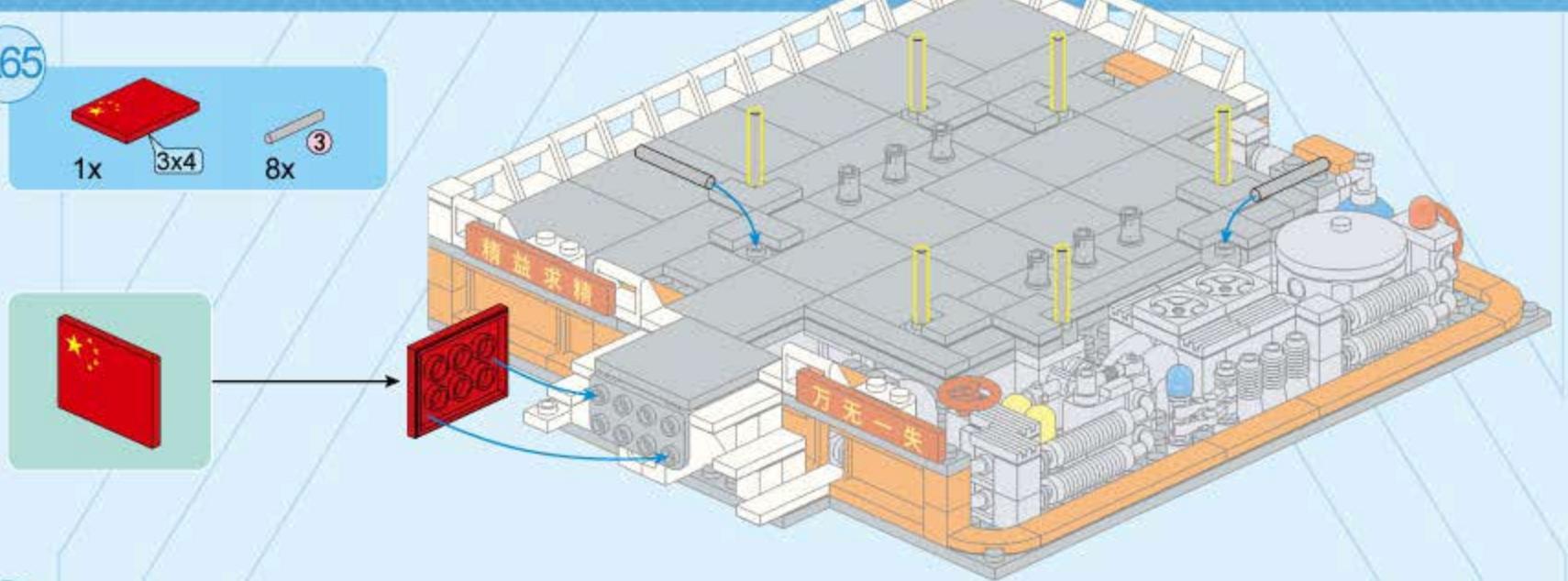
A65



1x

3x4

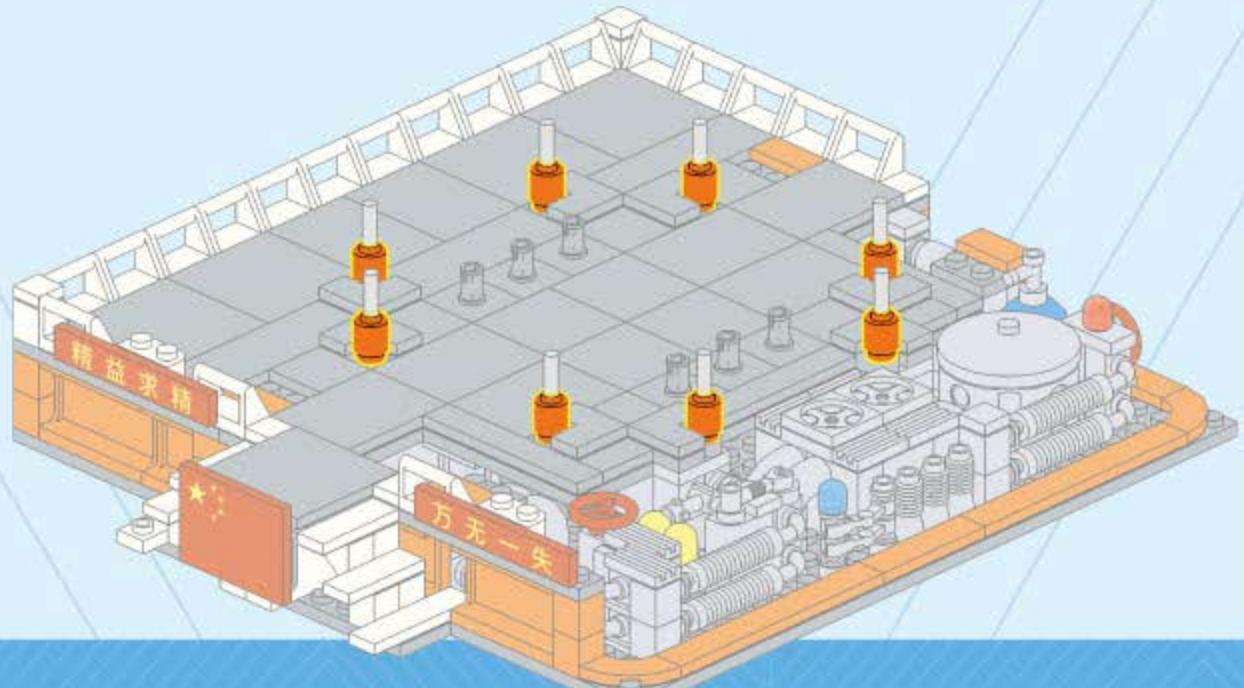
8x



A66



8x



A67



8x



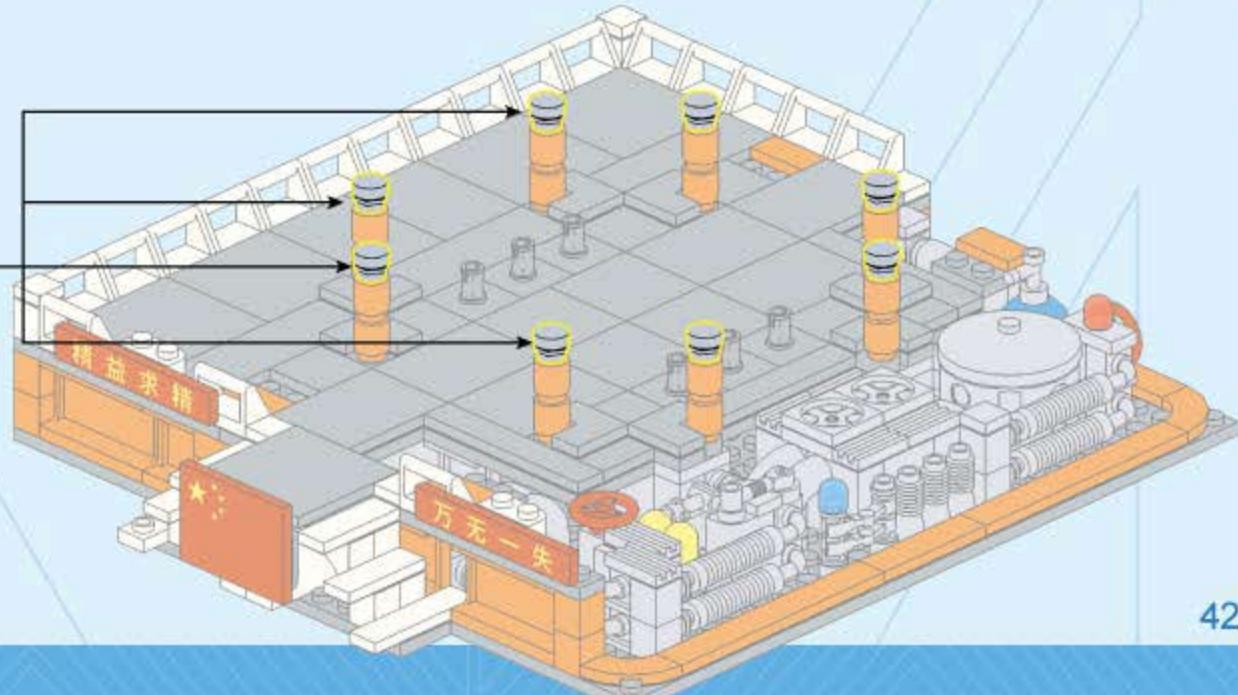
A68



8x 8x

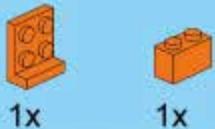


8x





4x



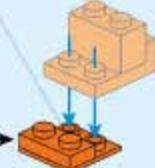
1x 1x



A69



1x 1x

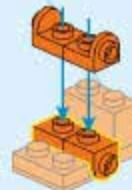


A70

A71



2x 2x



A72



2x 1x



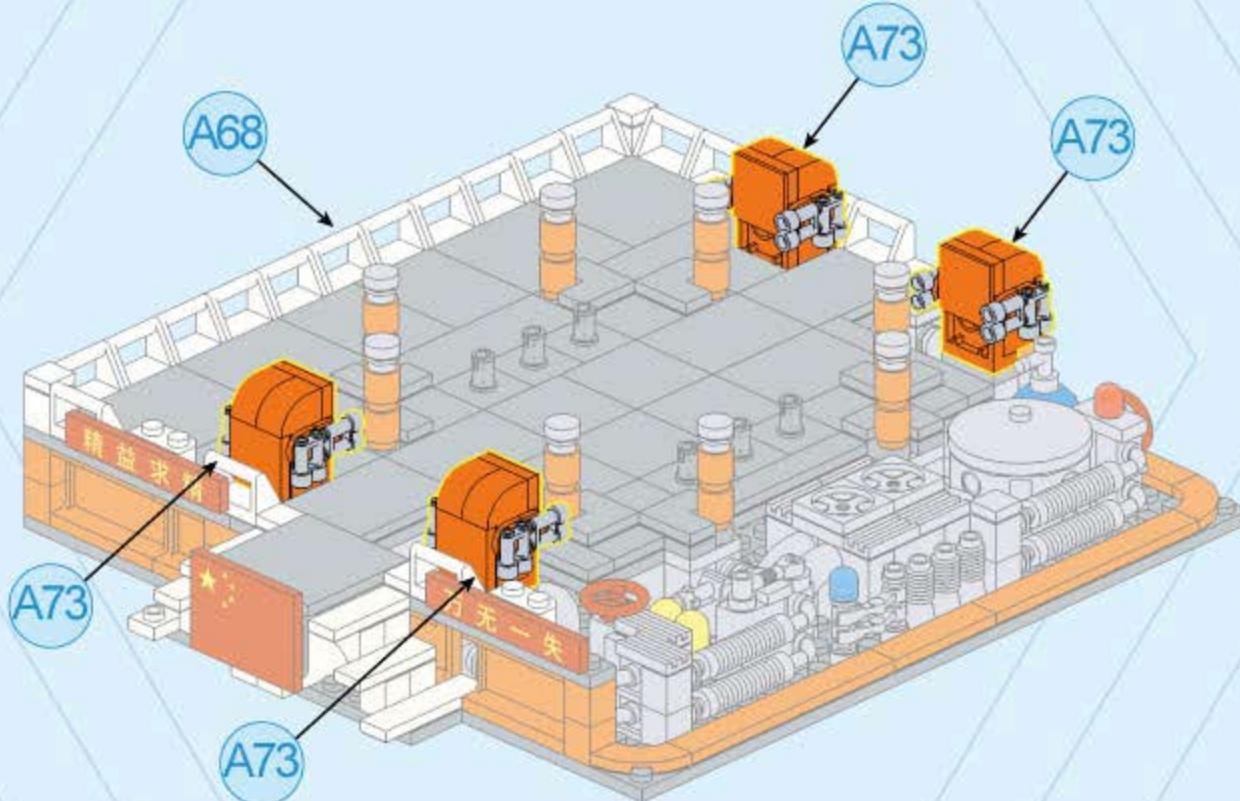
A73

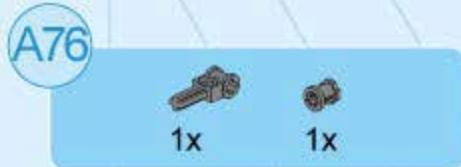
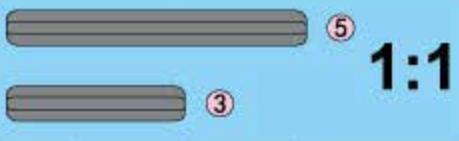
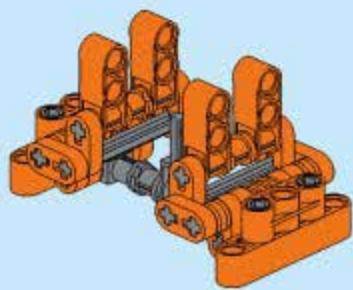


4x



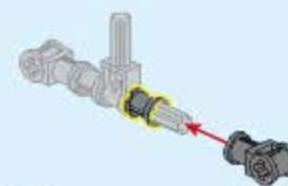
A74





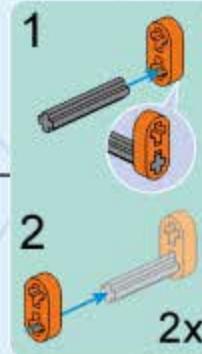
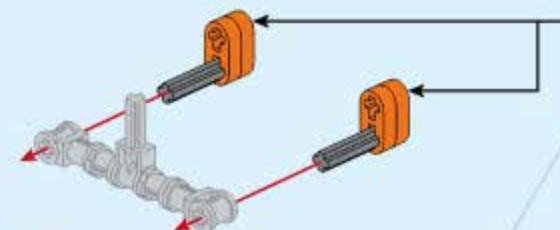
A77

1x 1x



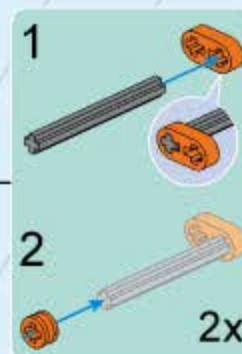
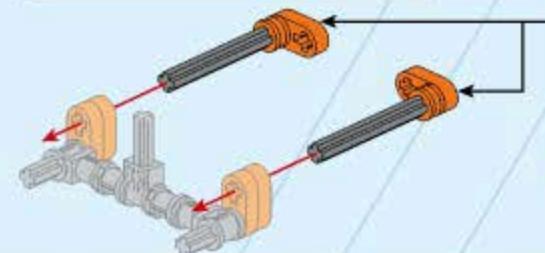
A78

2x 3
4x



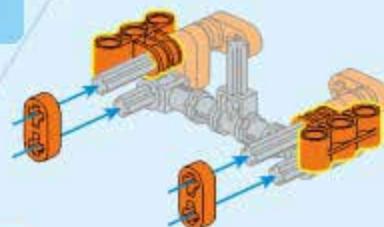
A79

2x 5
2x 2x



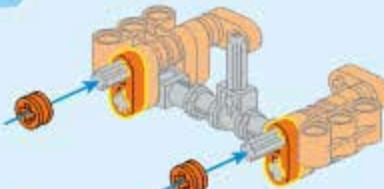
A80

2x 2x



A81

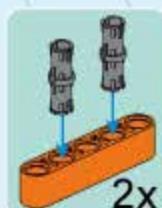
2x 2x



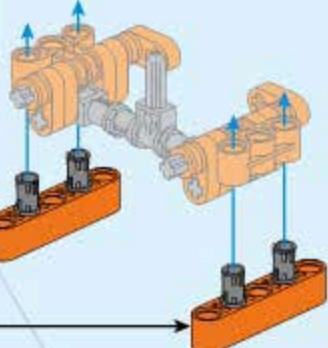
A82

2x 5 4x

1:1 5



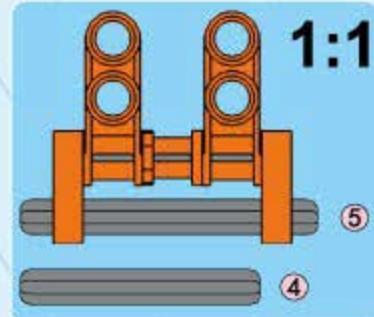
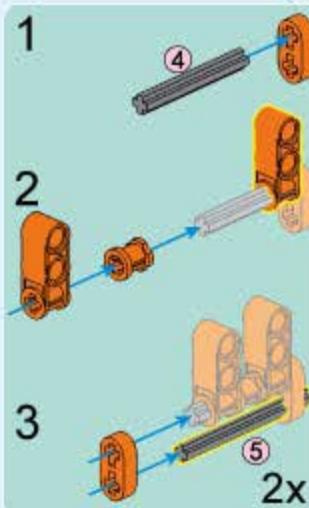
2x



A83

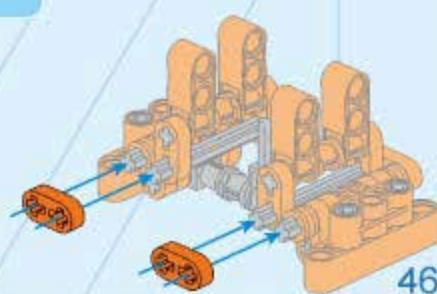
2x 2x 4x 4x 2x

1:1



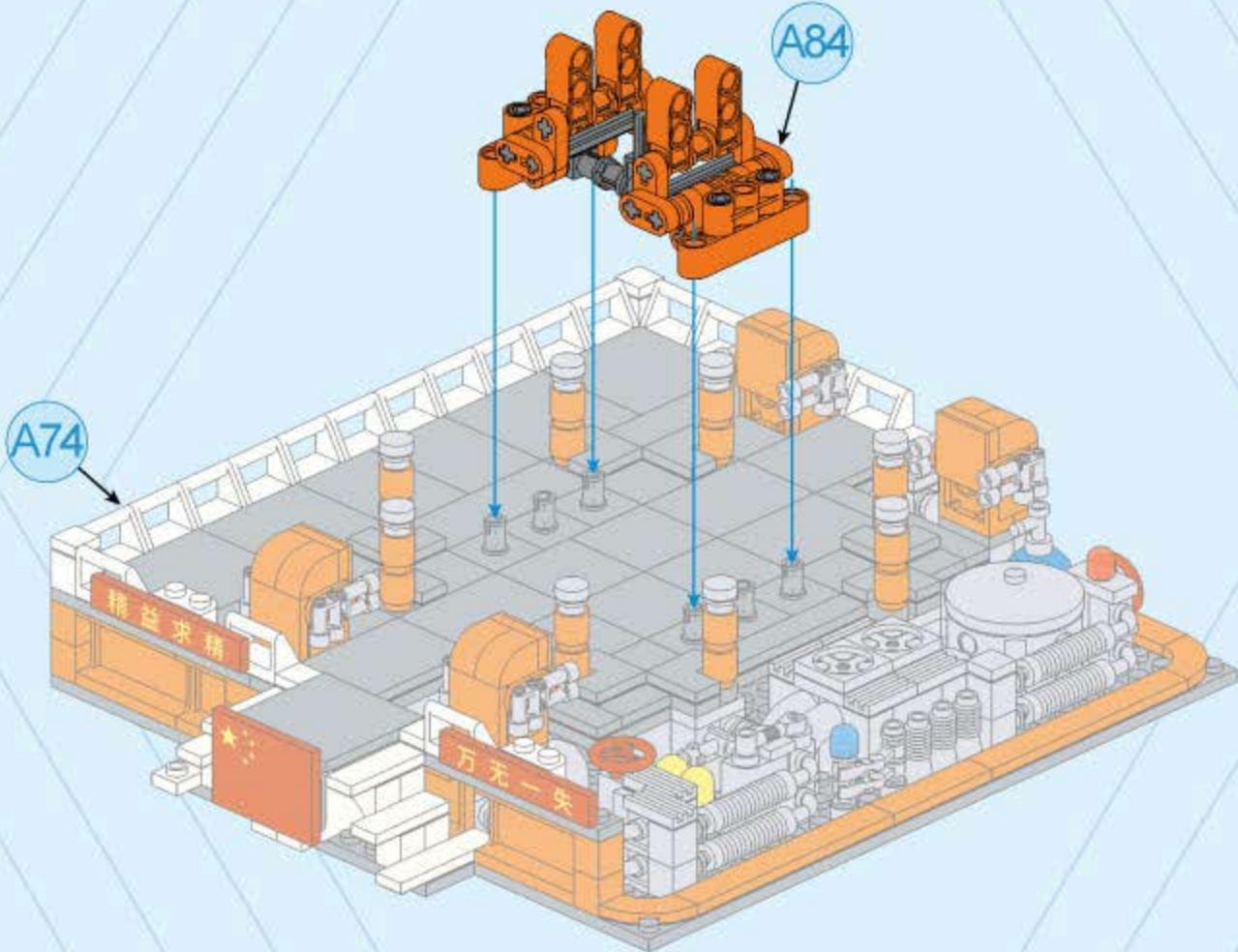
A84

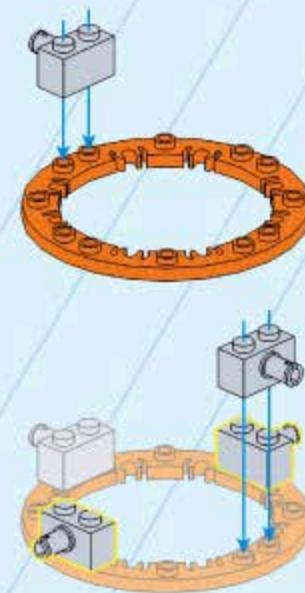
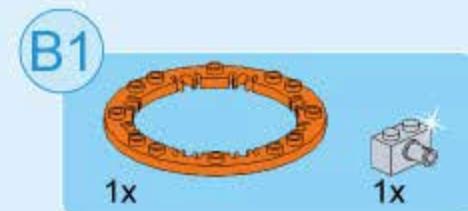
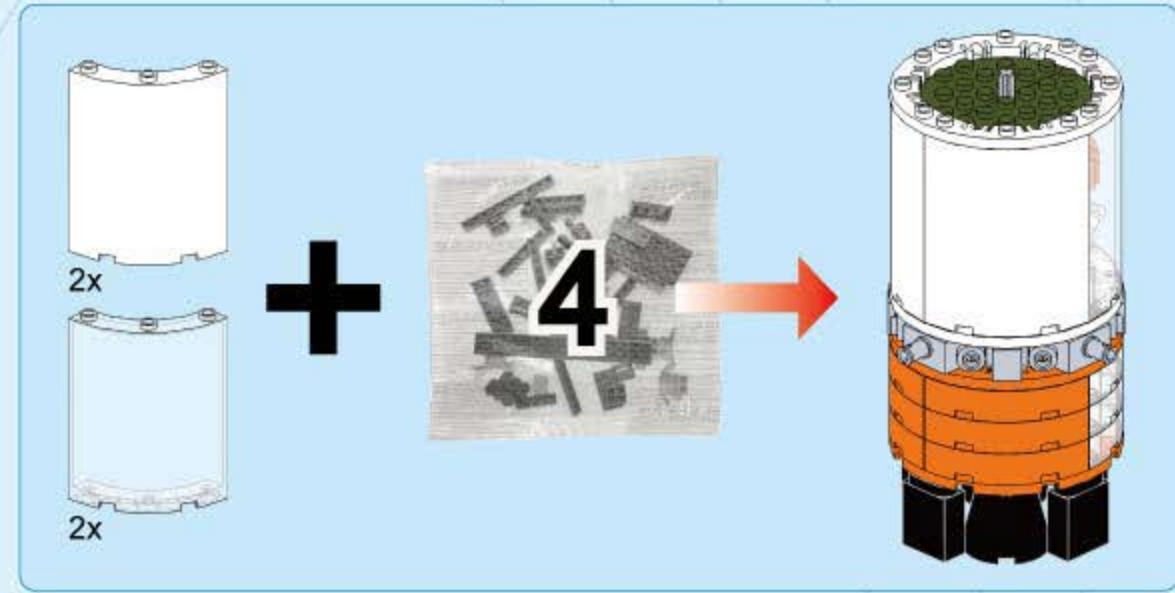
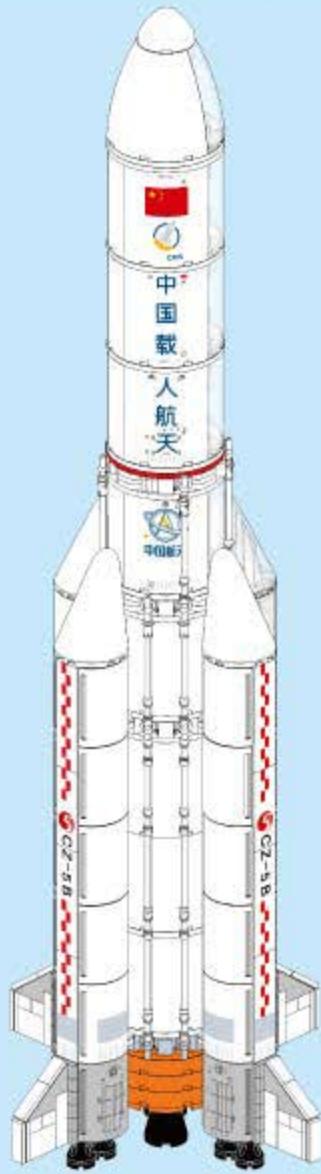
2x



46

A85





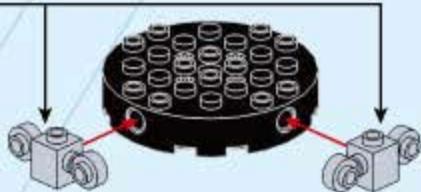
B3



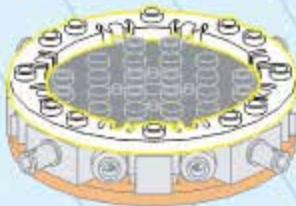
B6



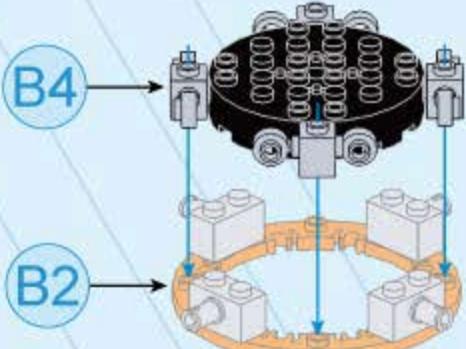
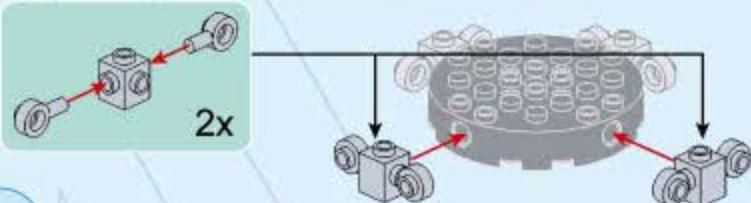
B4



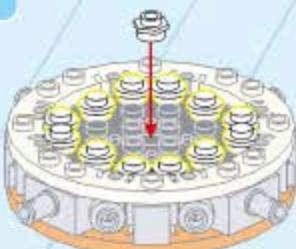
B7

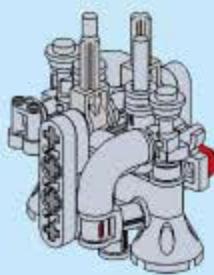


B5



B8

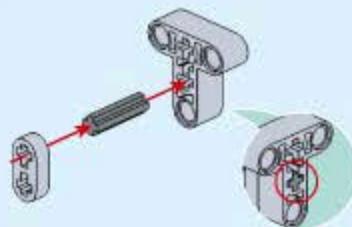




B9

1x
1x
1x (2)

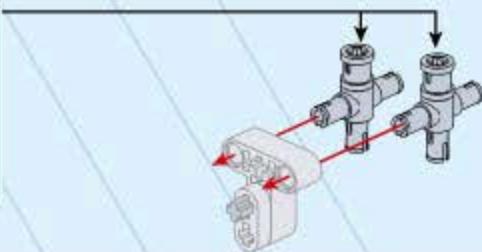
1:1



B10

2x
2x

2x



B11

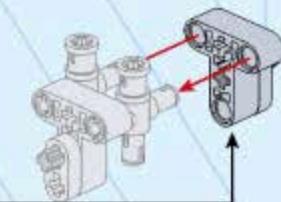
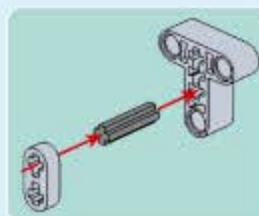


1x

1x

1x

1:1



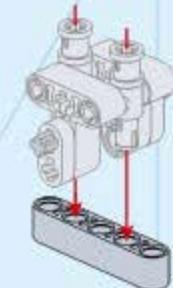
B12



1x

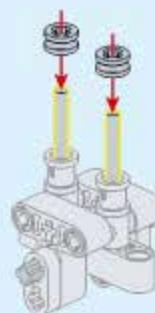


5 1:1



B13

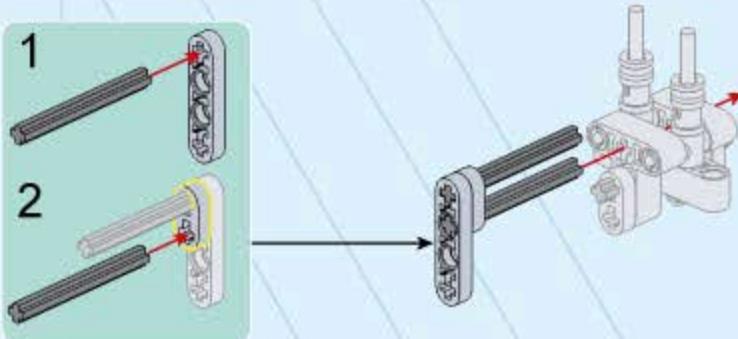
2x ③ 2x



B14

2x ⑤ 1x 1x

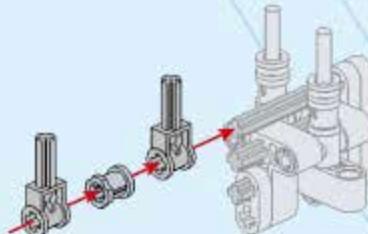
⑤ 1:1



51

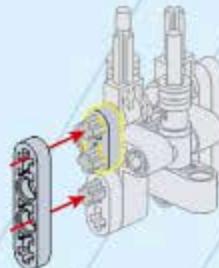
B15

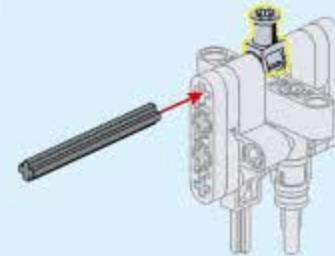
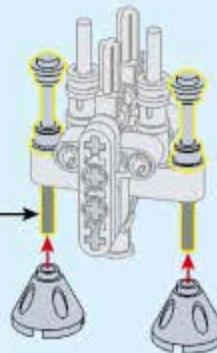
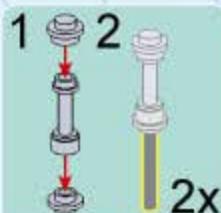
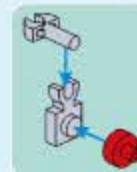
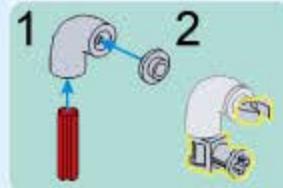
2x 1x



B16

1x 1x

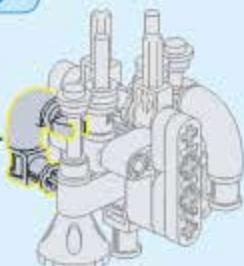
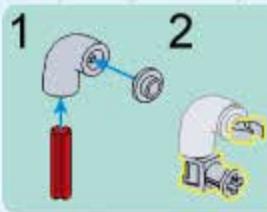


B17**⑤ 1:1****B18****B19****B20****② 1:1**

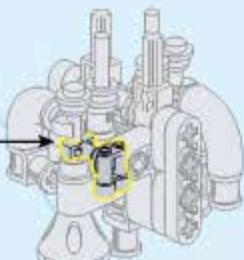
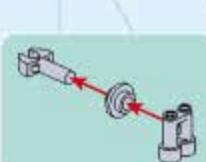
B21



② 1:1



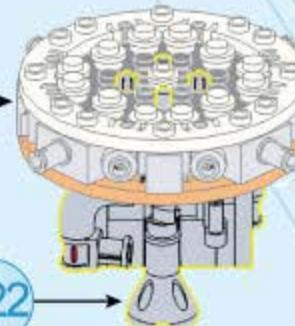
B22



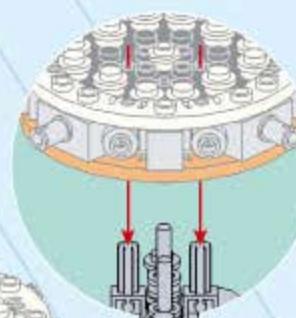
B23



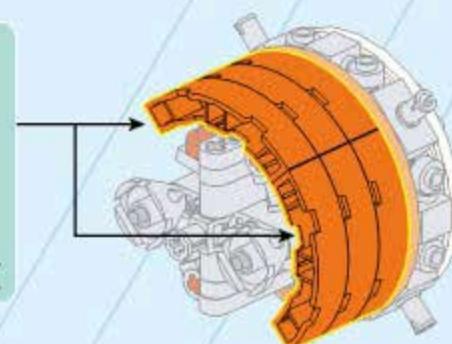
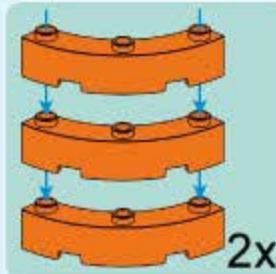
B8



B22



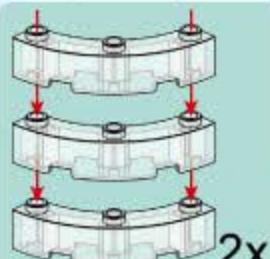
B24



B25



6x



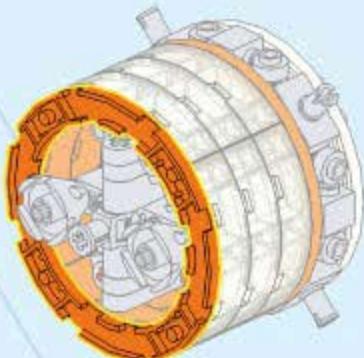
2x



B26



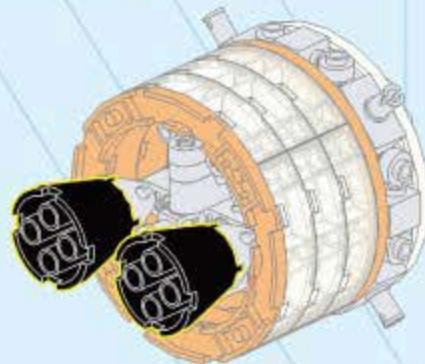
1x



B27



2x



B28



4x

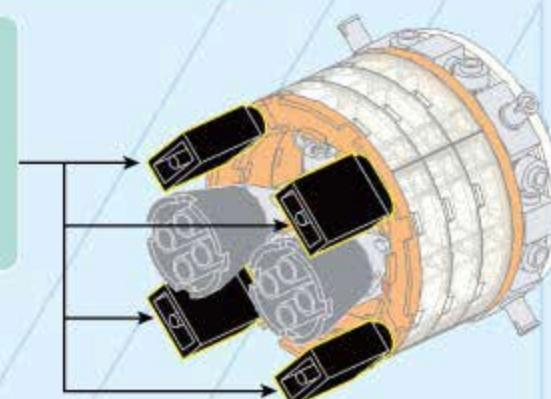


4x

辅助安装零件
Auxiliary installation parts



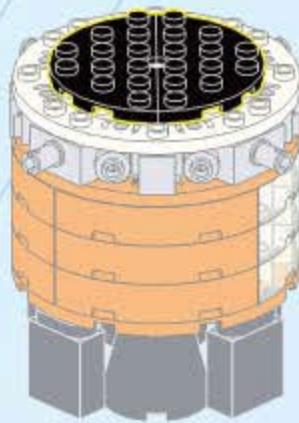
4x



B29



2x



B30



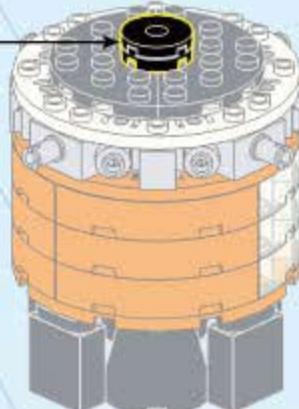
1x



1x



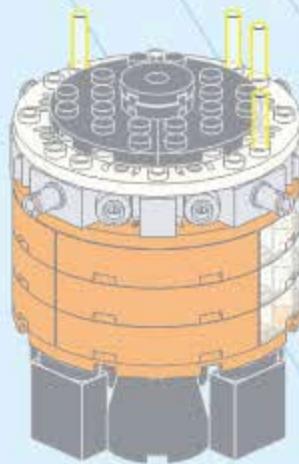
→



B31



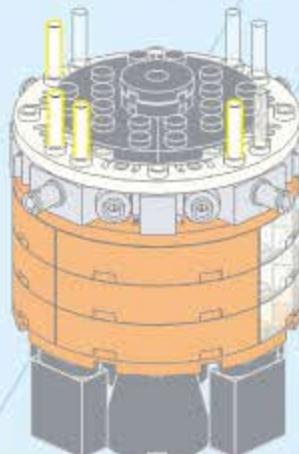
4x

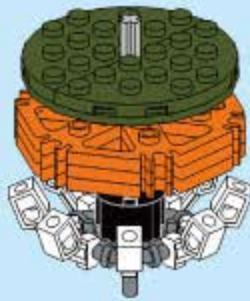


B32



4x





B33

1x 1x



B34

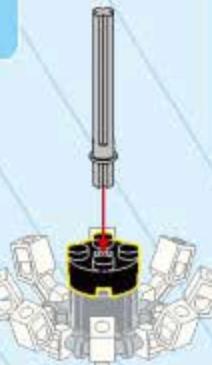
8x



B35

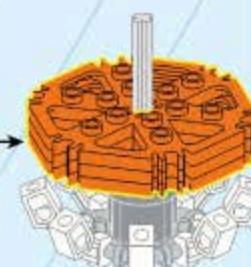
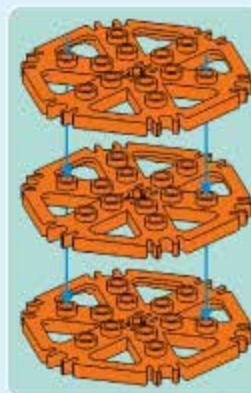
1x 1x

1:1

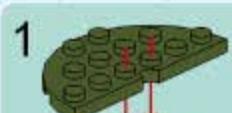
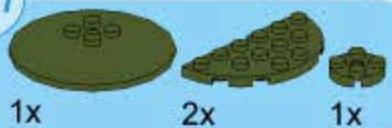


B36

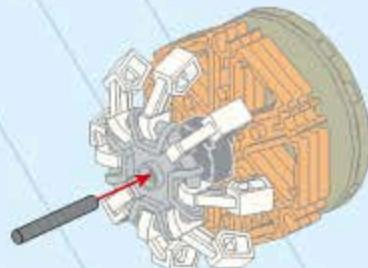
3x



B37

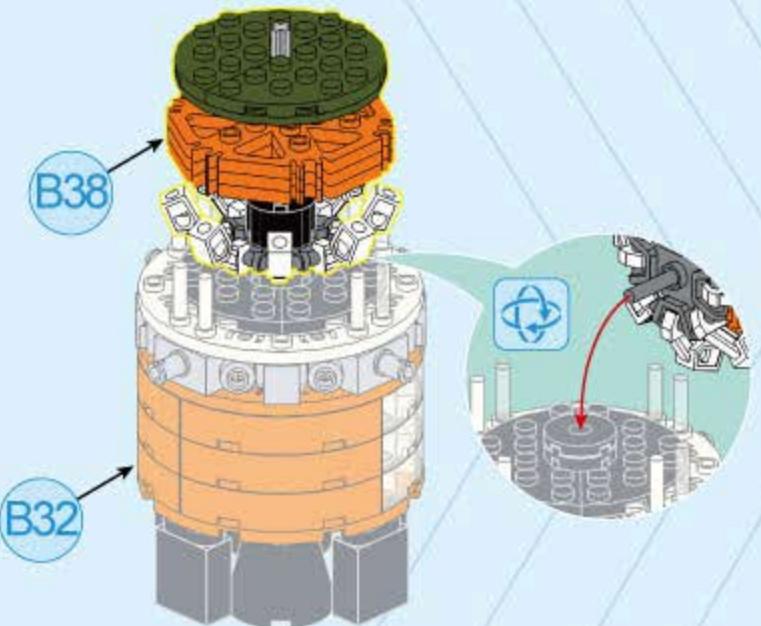


B38

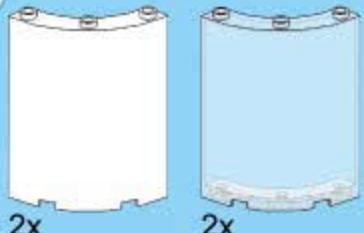


57

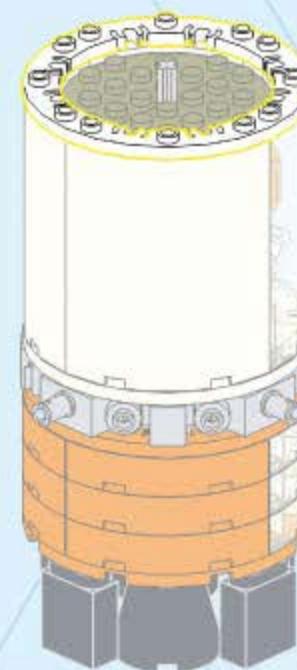
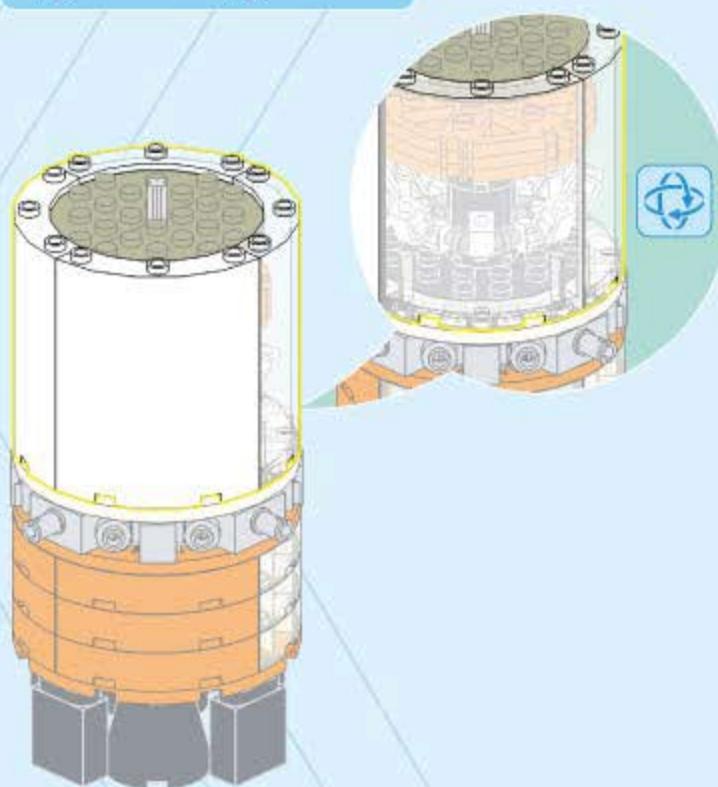
B39



B40



B41





+



B42

②
4x



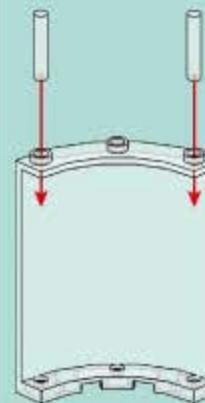
B43



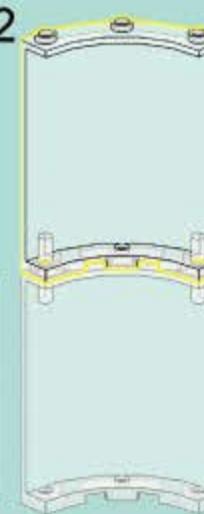
B44



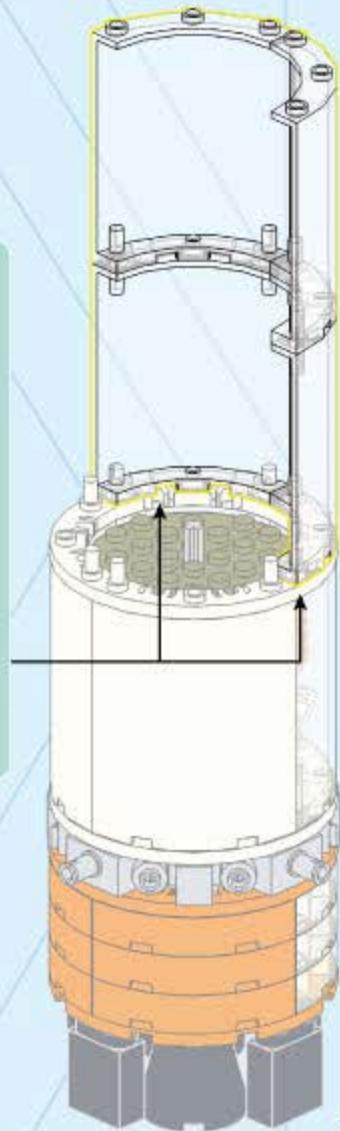
1



2



2x

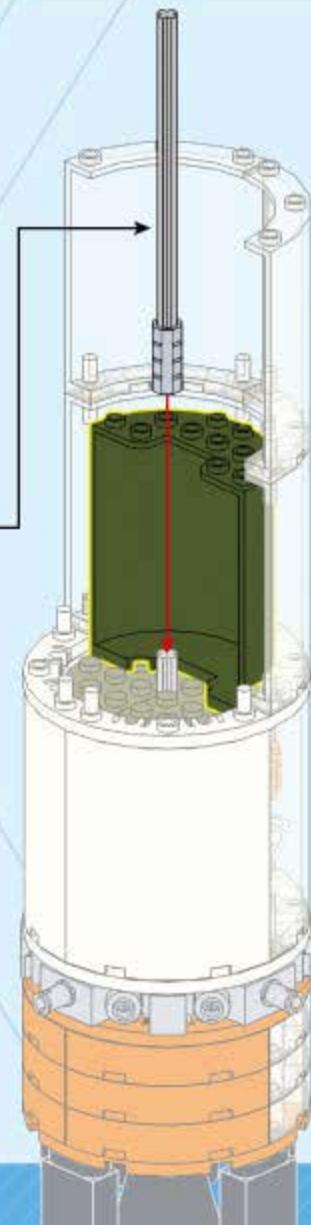
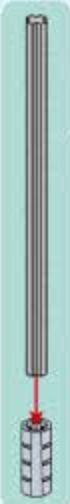


11 1:1

B45



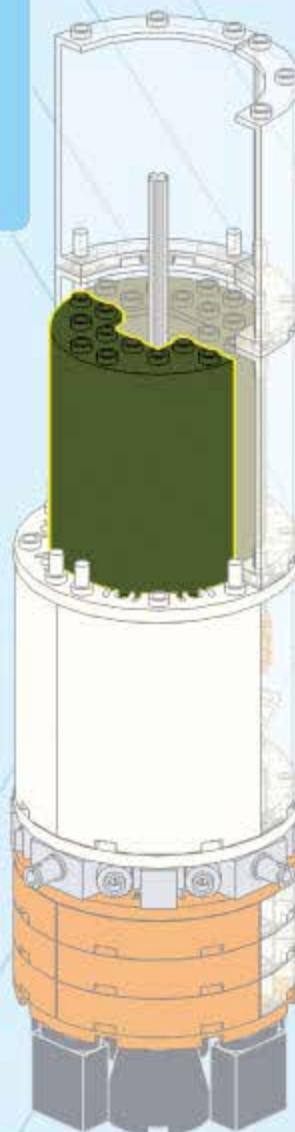
1x



B46



1x

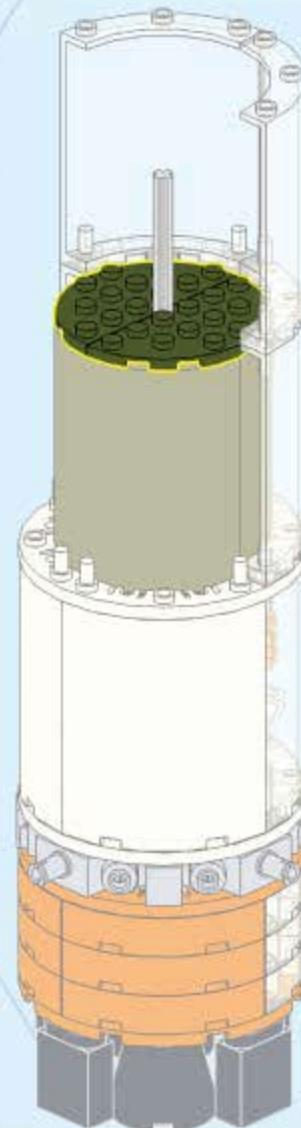


16 1:1

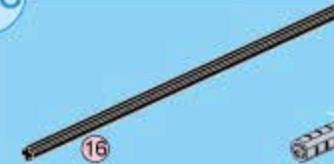
B47



2x



B48

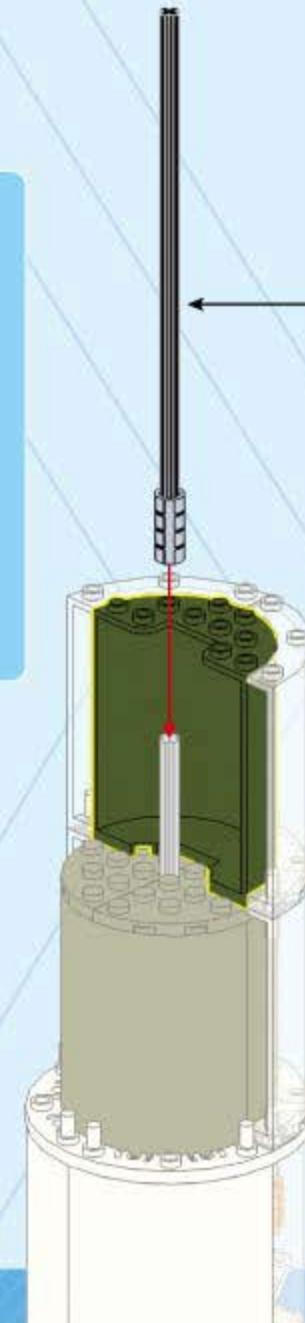


1x

1x



1x



B49

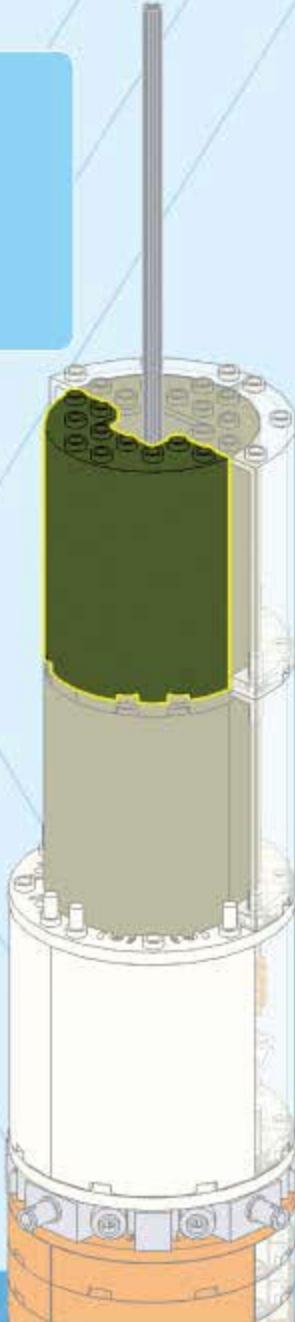


B50

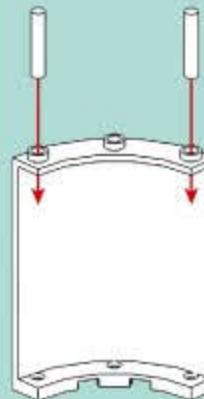


4x

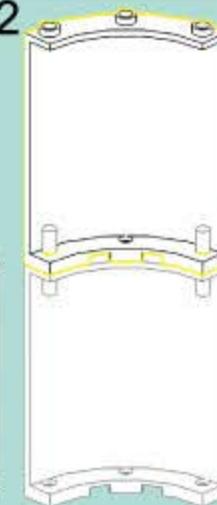
②



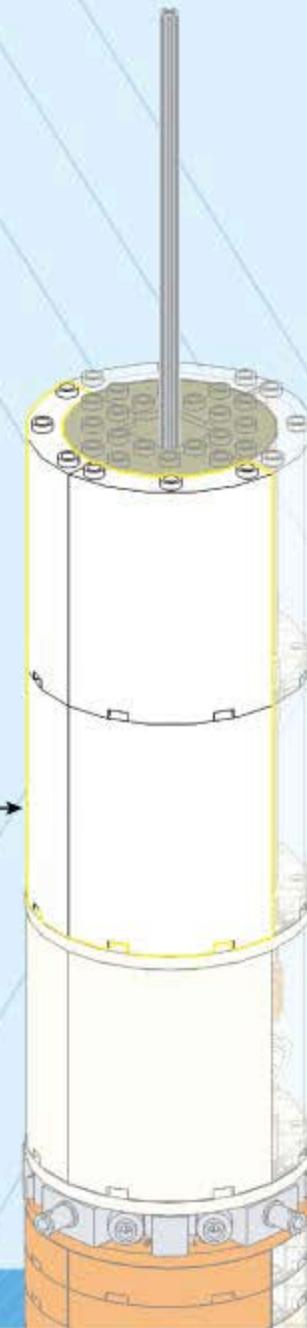
1



2



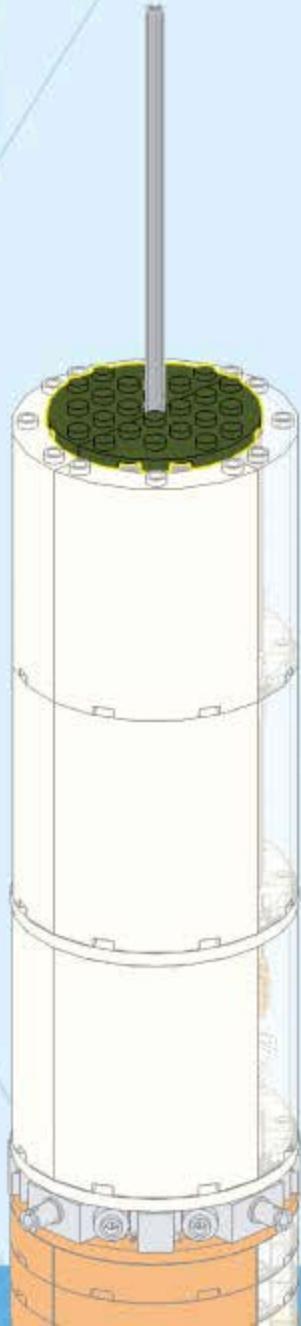
2x



B51



2x

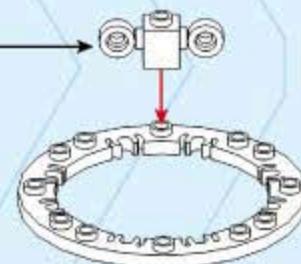
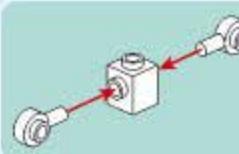


B52



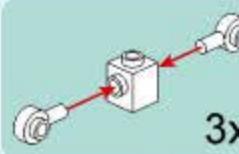
1x

1x 2x

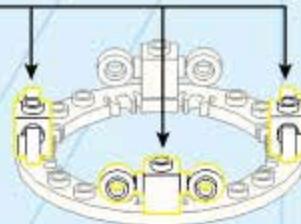


B53

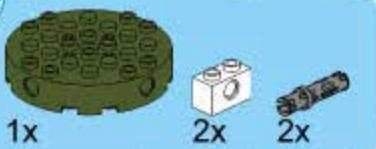
3x 6x



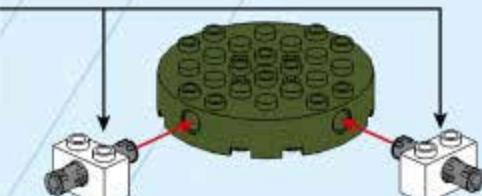
3x



B54



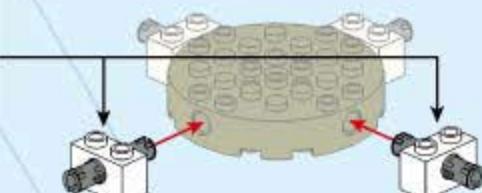
2x



B55

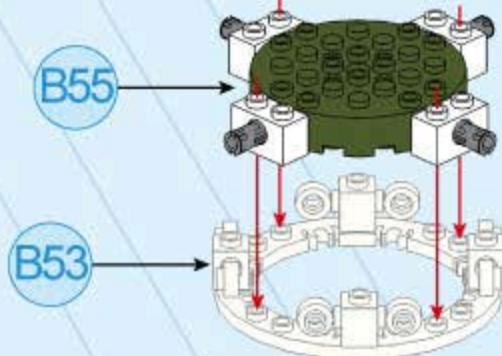


2x



B56

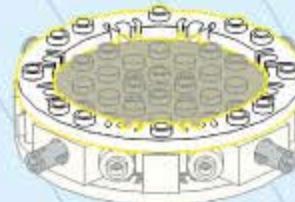
B55



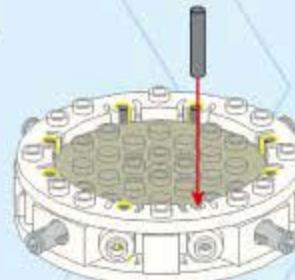
B53

65

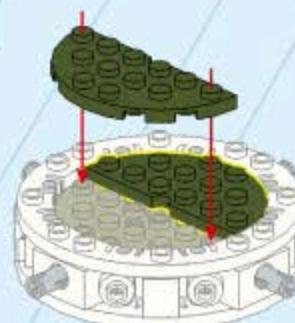
B57



B58

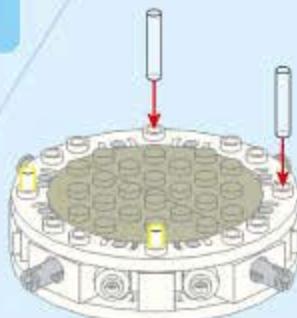


B59



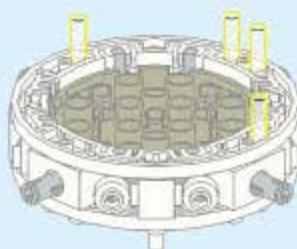
B60

2x ② 2x ②



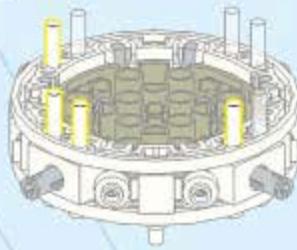
B61

4x ②

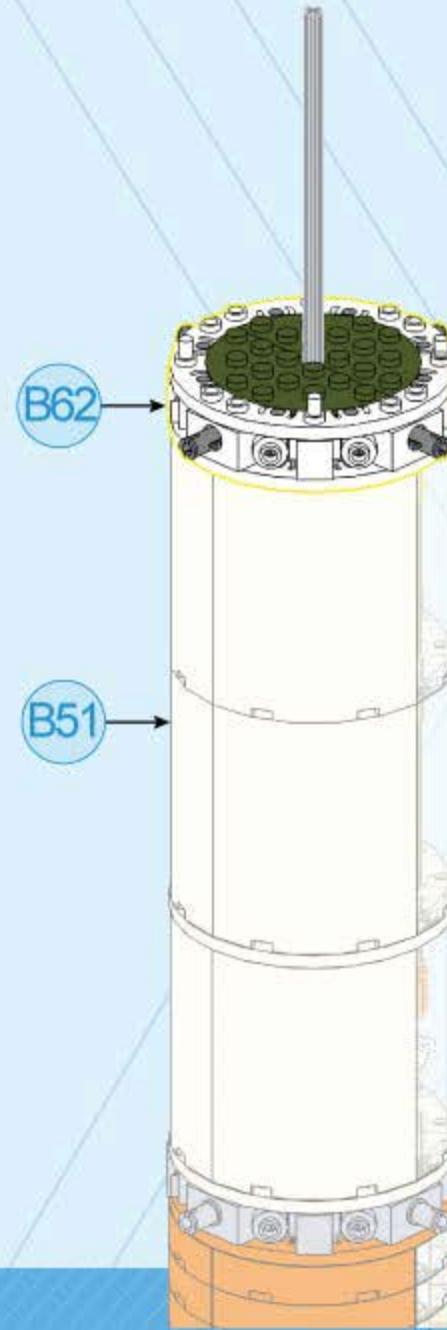


B62

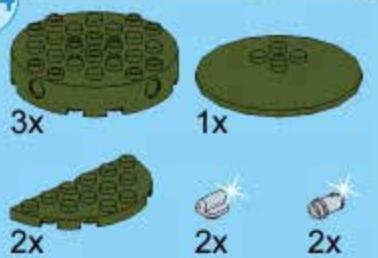
4x ②



B63



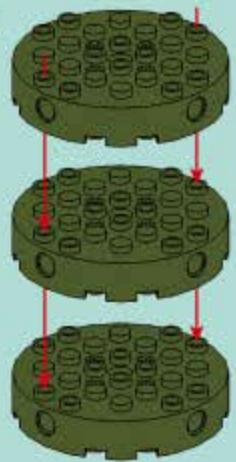
B64



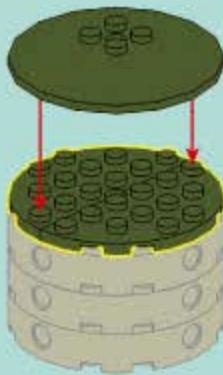
B65



1



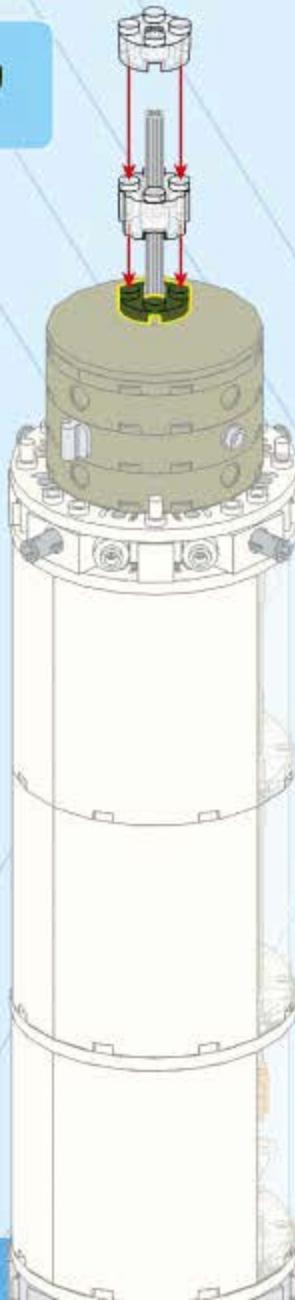
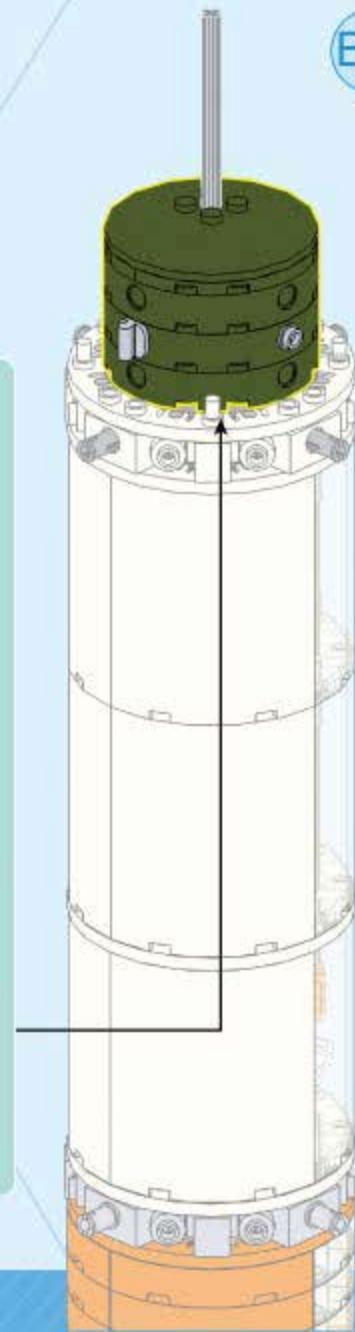
2



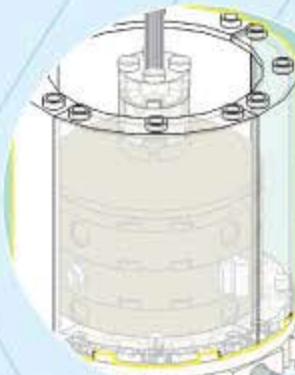
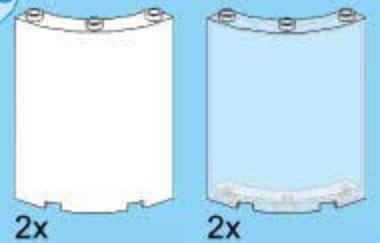
3



4



B66



B67



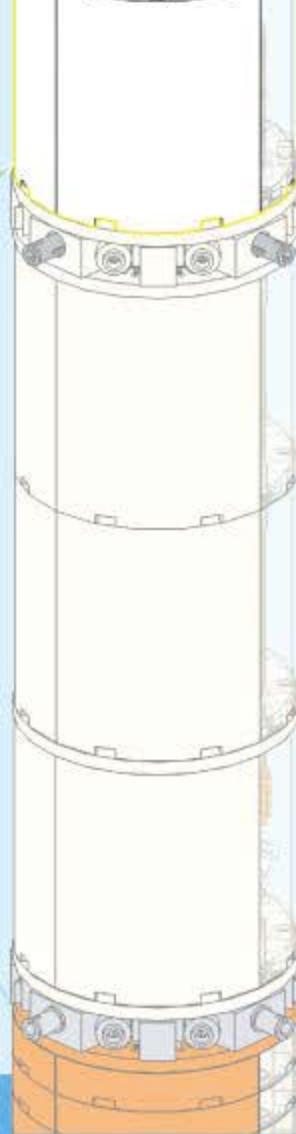
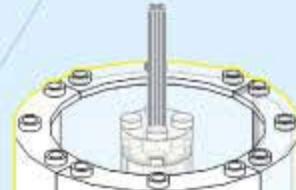
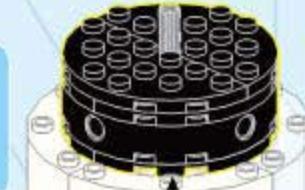
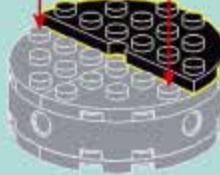
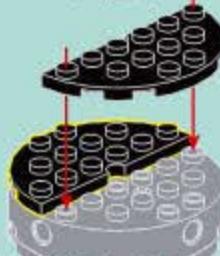
1



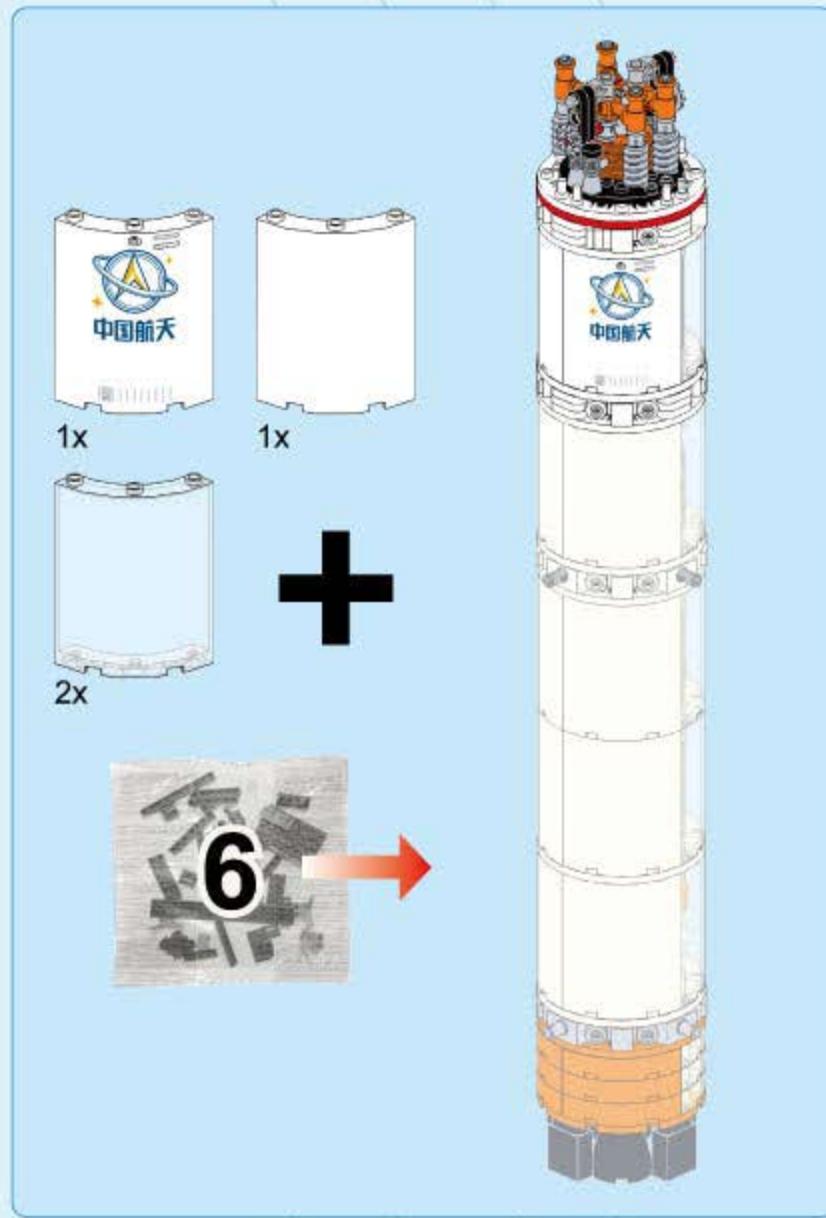
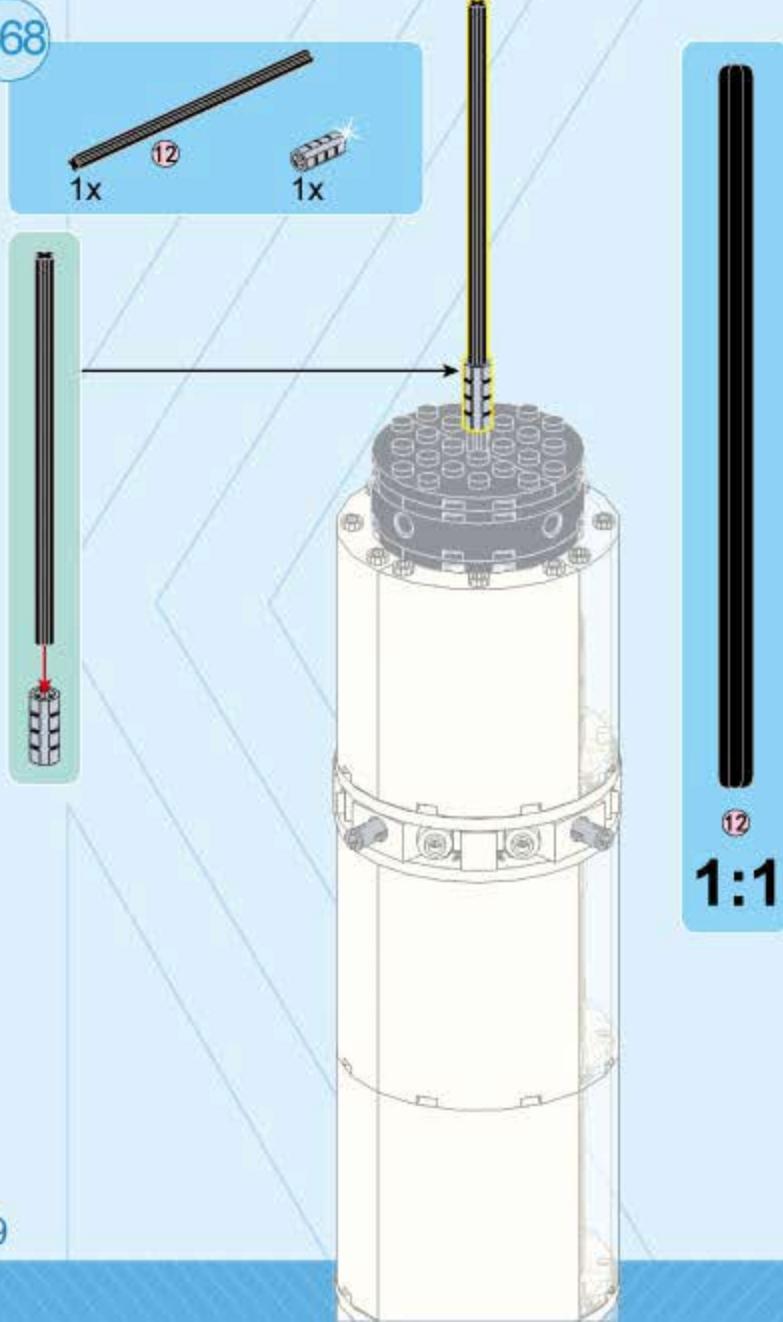
2



3

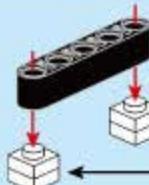


B68

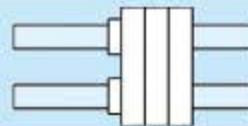




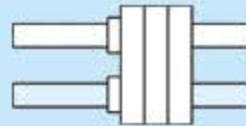
1x

5
4x辅助安装零件
Auxiliary installation parts

2x



A 2x



B 4x

B70



1x



1x



1x



3x

B69



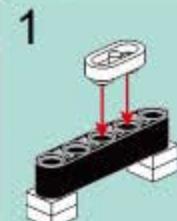
1x



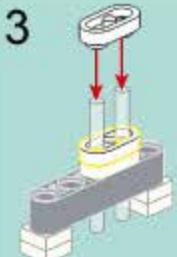
2x



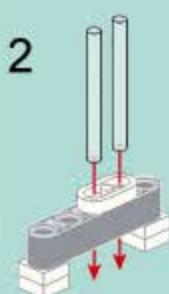
3x



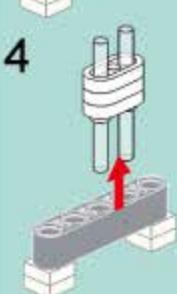
1



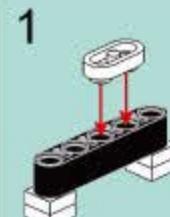
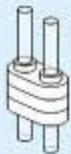
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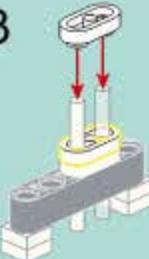
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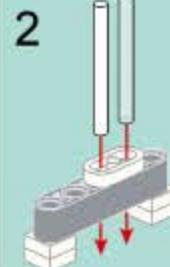
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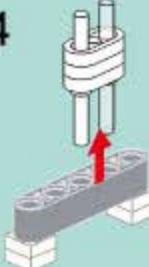
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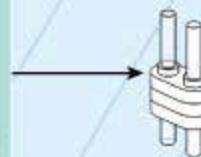
3

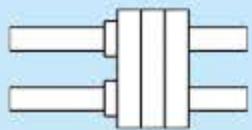


2



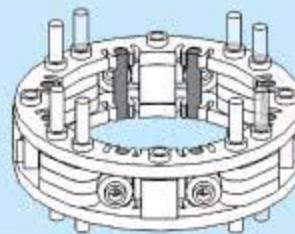
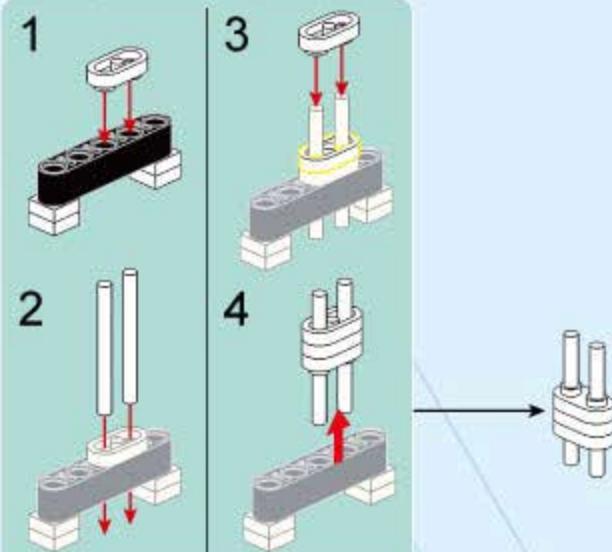
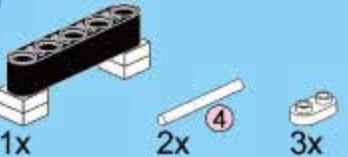
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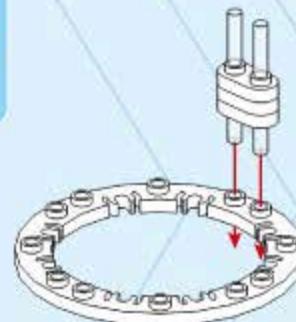
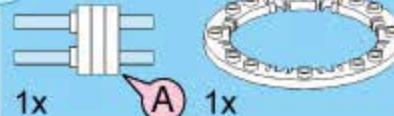


C 2x

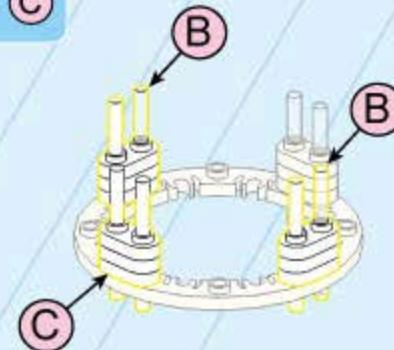
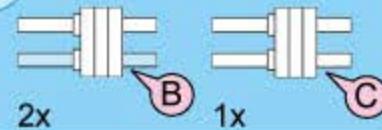
B71



B72

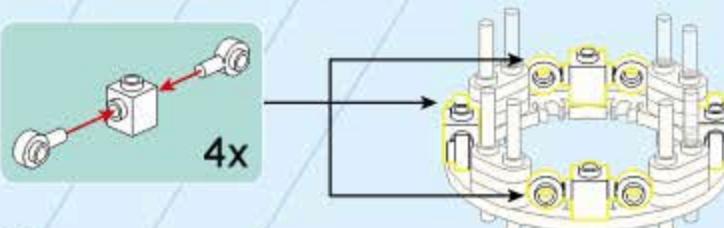


B73

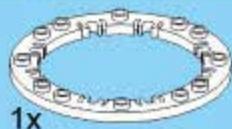


B74

4x
8x

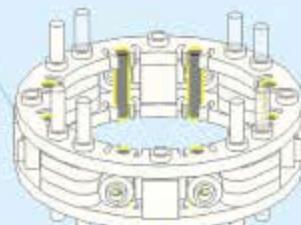


B75

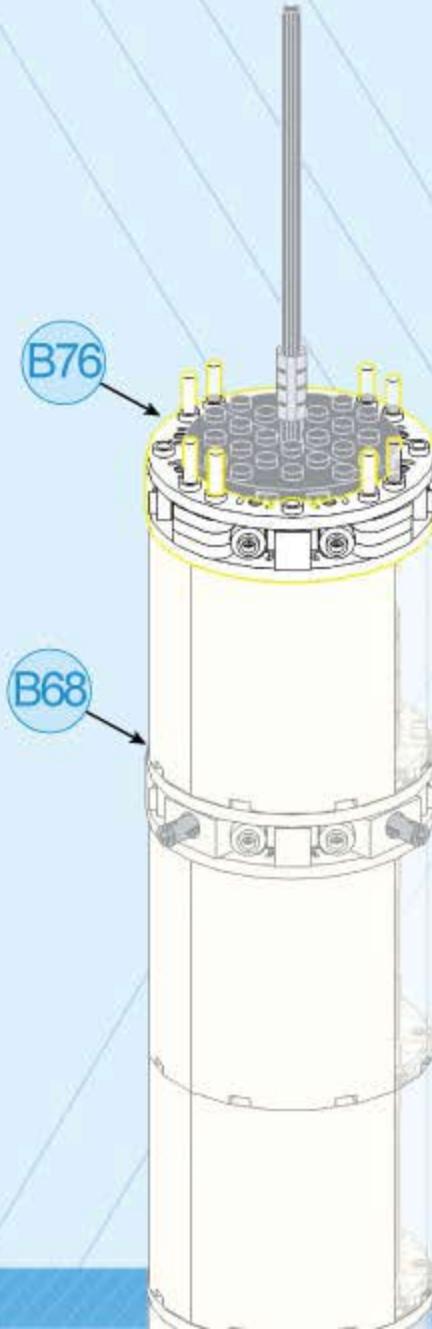


B76

8x



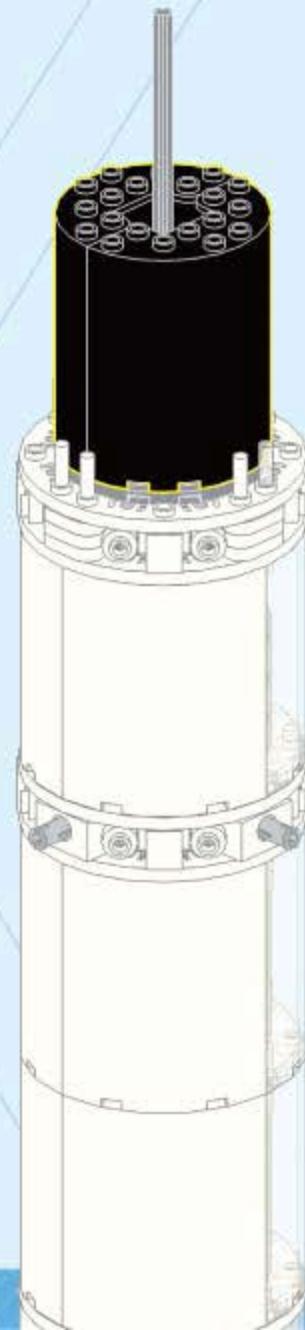
B77



B78



2x



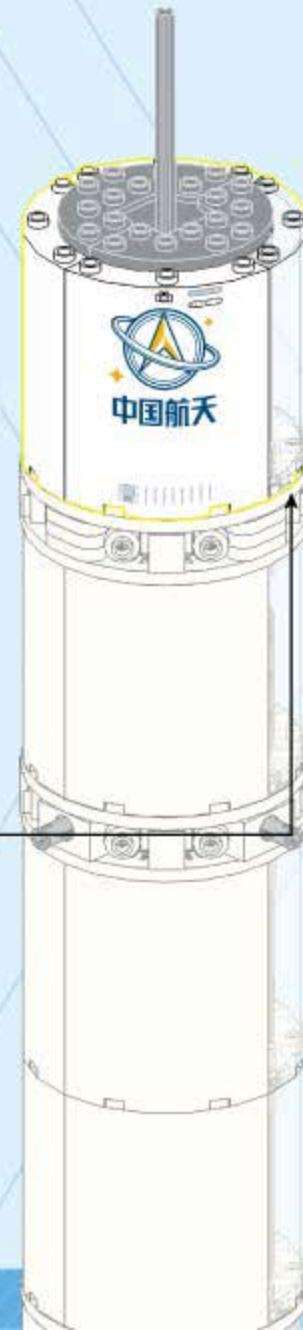
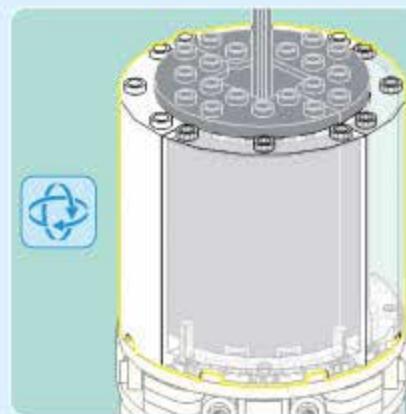
B79



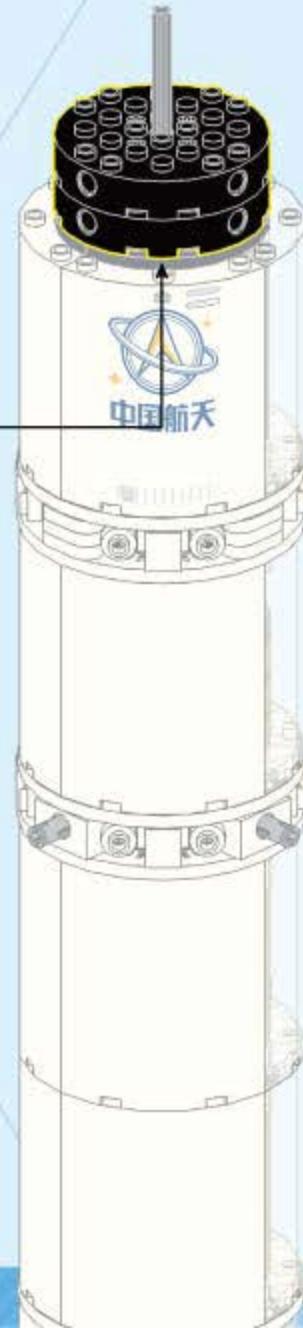
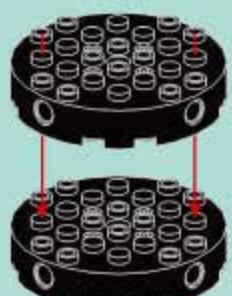
1x

1x

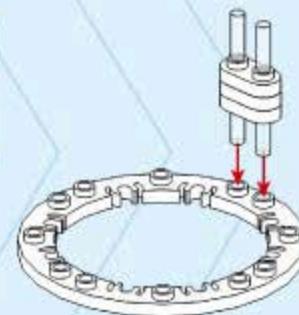
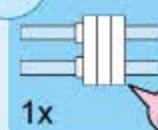
2x



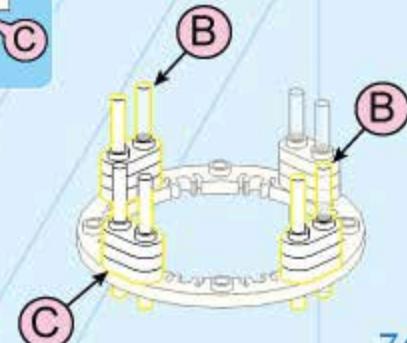
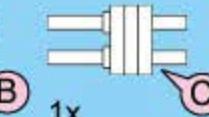
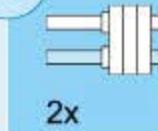
B80



B81



B82





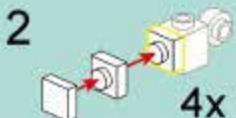
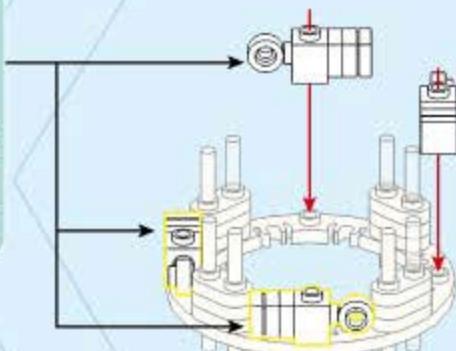
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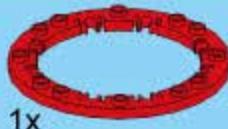
4x

B83

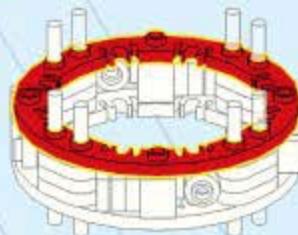
4x 4x 8x 4x



B84

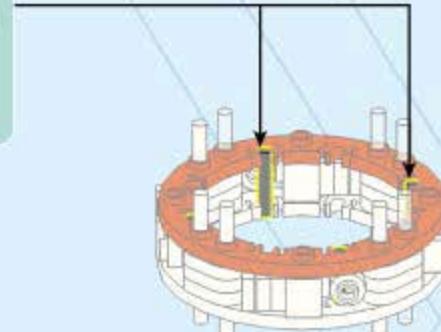
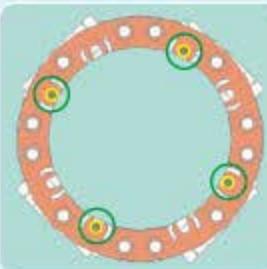


1x



B85

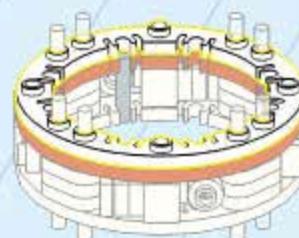
②
4x



B86



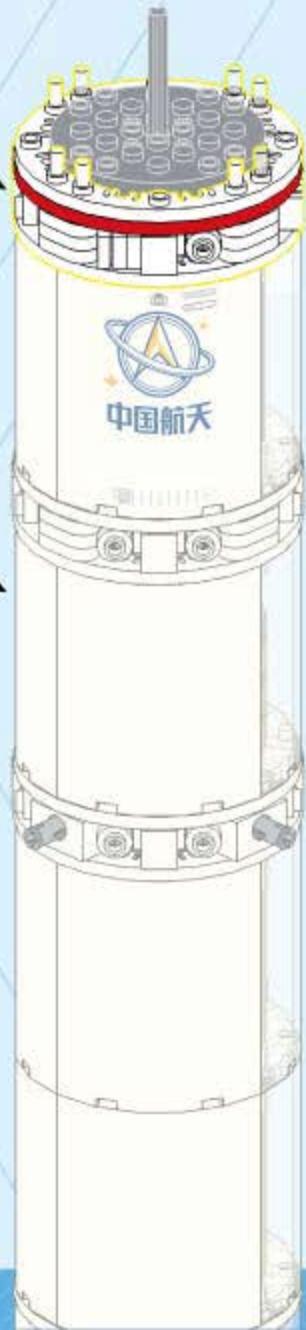
1x



B87

B86

B80



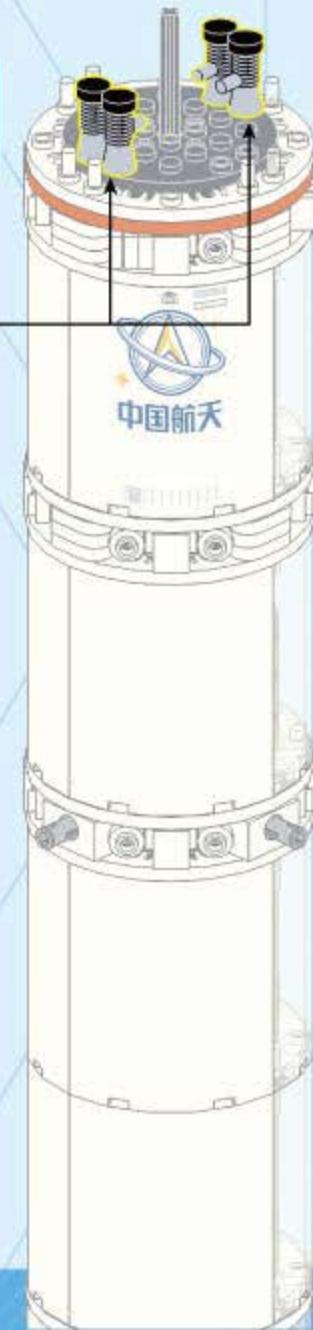
B88

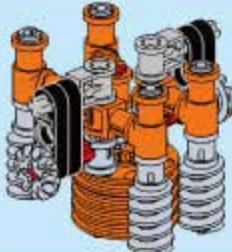
4x

4x



4x

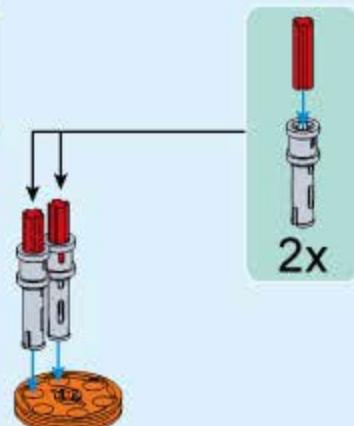




B89



② 1:1



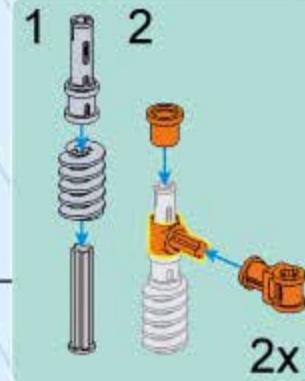
B90



B91



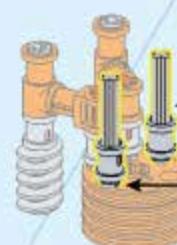
③ 1:1



B92



③ 1:1

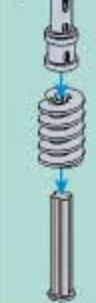


B93

2x 2x 2x 2x 2x 2x ③

③ 1:1

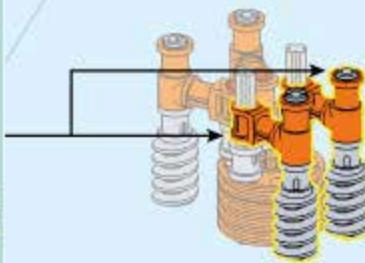
1



2



2x



B94

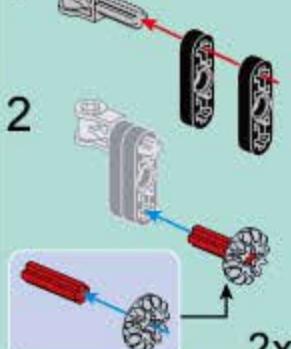
2x 2x 4x 2x ②

② 1:1

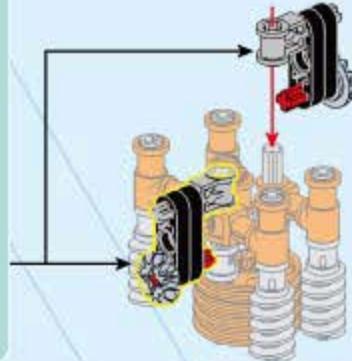
1



2



2x



B95

1x

B94

B88





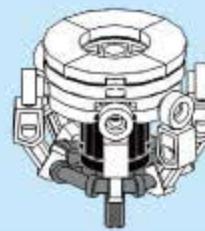
1x 1x



1x 3x

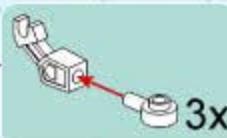
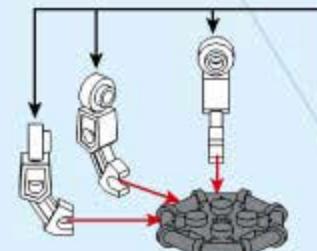


6x



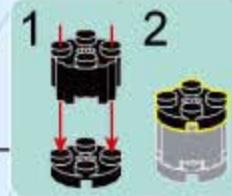
B96

1x 3x 3x



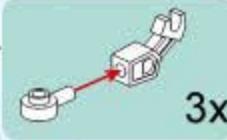
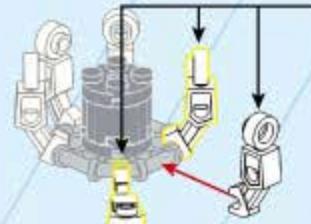
B97

1x 2x

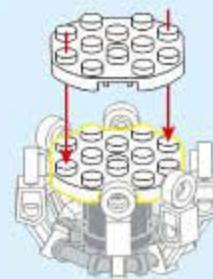


B98

3x 3x



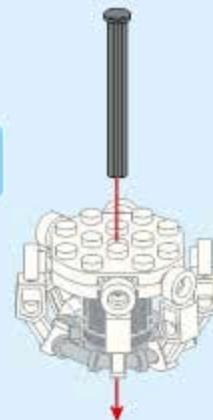
B99



B100



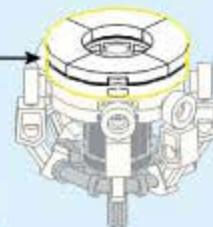
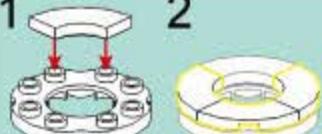
1:1



B101

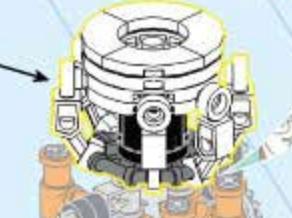


1 2

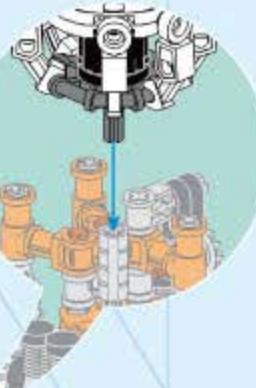
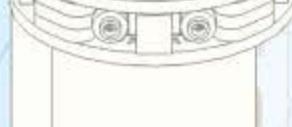
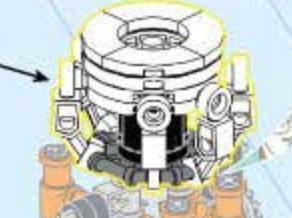


B102

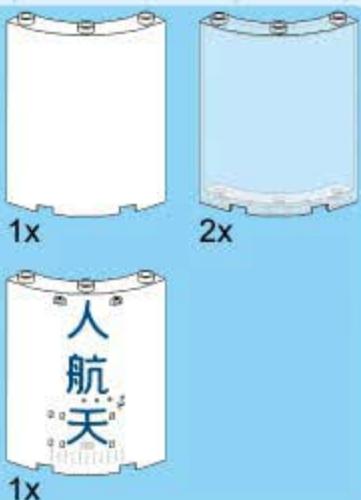
B101



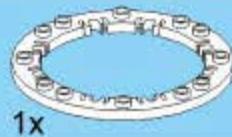
B95



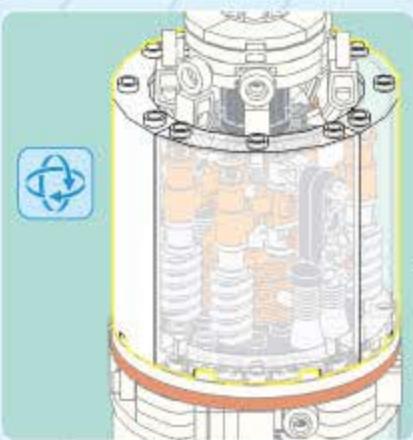
B103



B104



1x



B105

4x
③

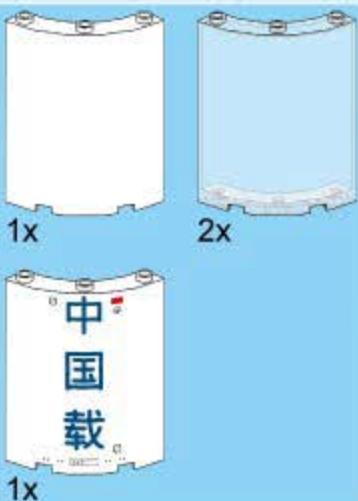


B106

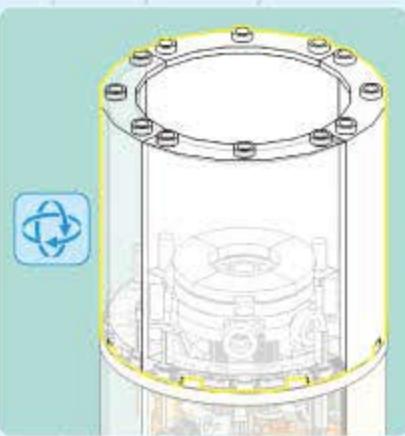
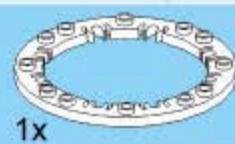
4x
③



B107



B108



B109

4x

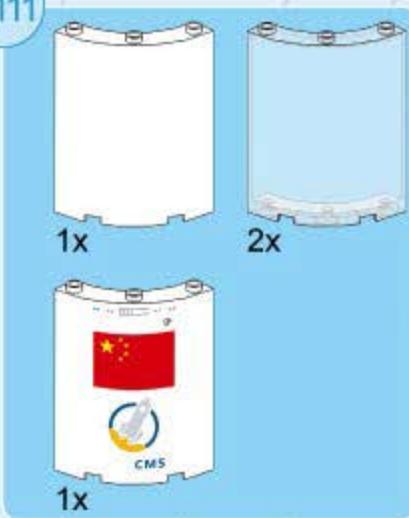


B110

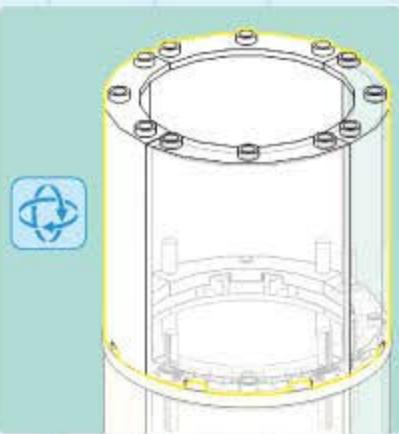
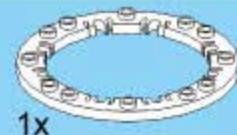
4x



B111

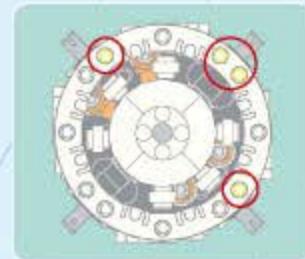


B112



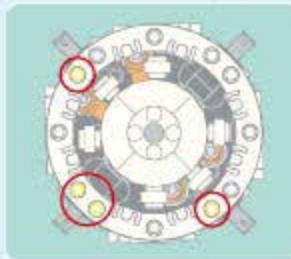
B113

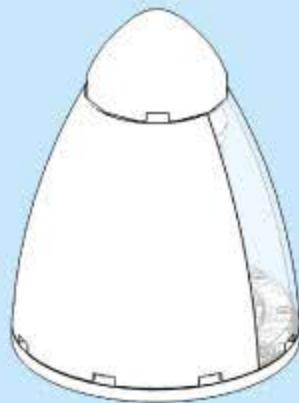
4x



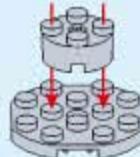
B114

4x





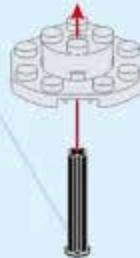
B115



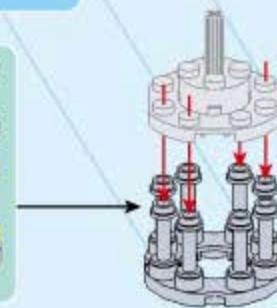
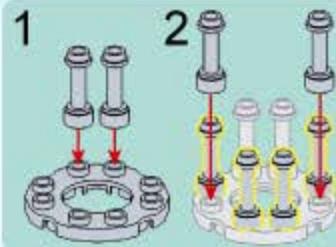
B116



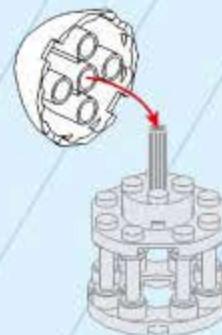
1:1
③

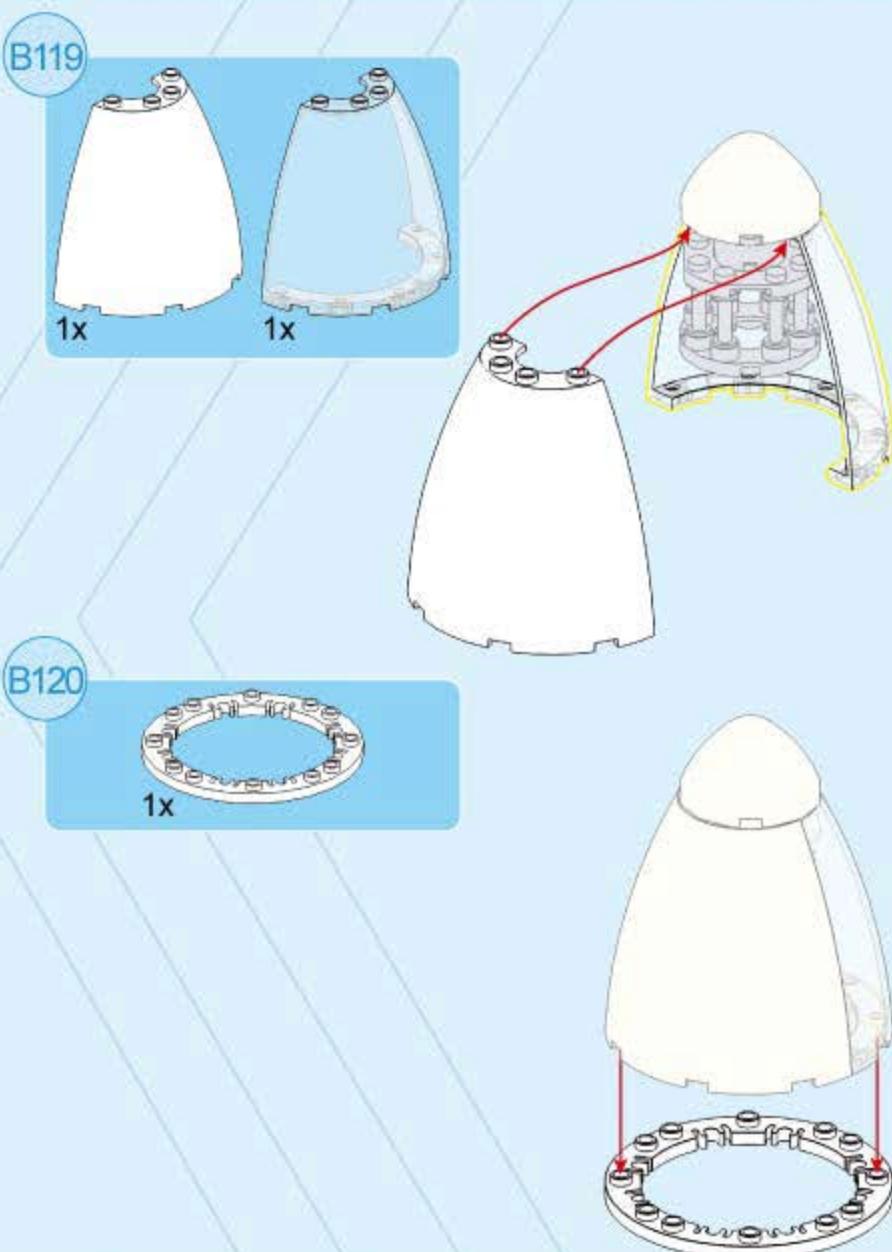


B117



B118





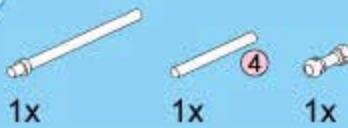


4x

B122



B123



B124

1x 2x

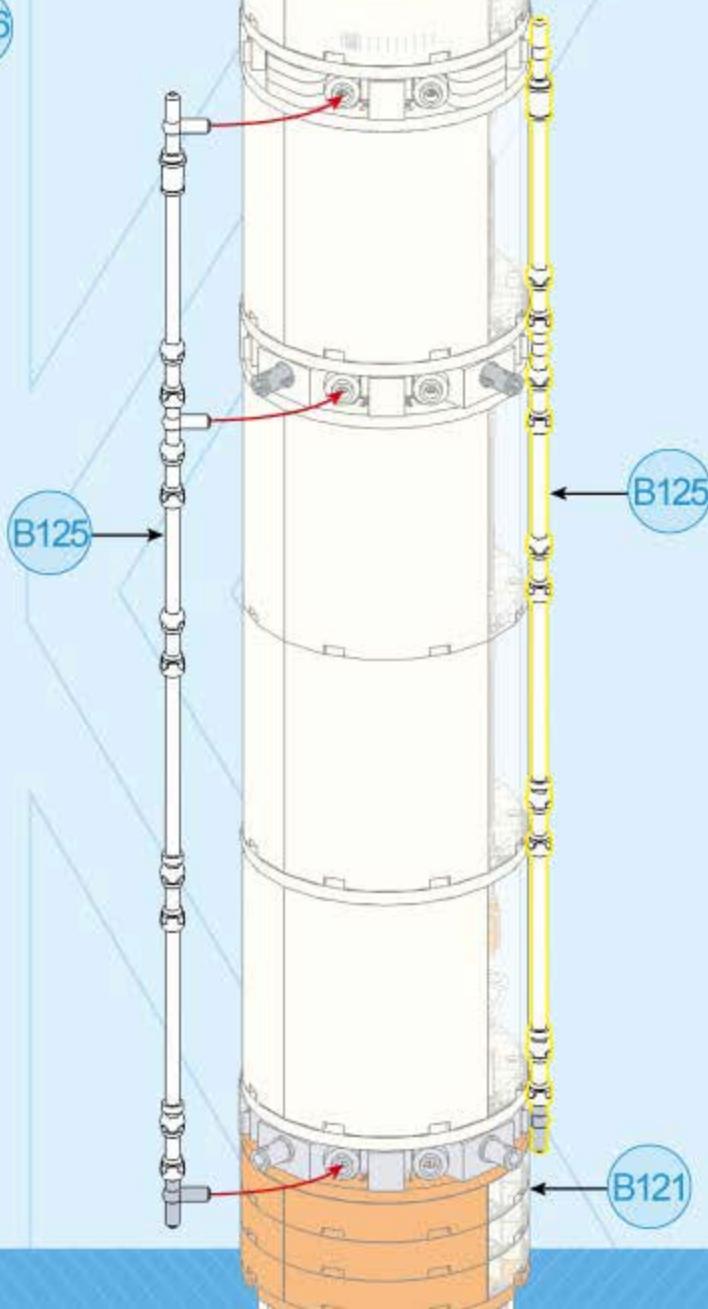


B125

1x 1x 1x



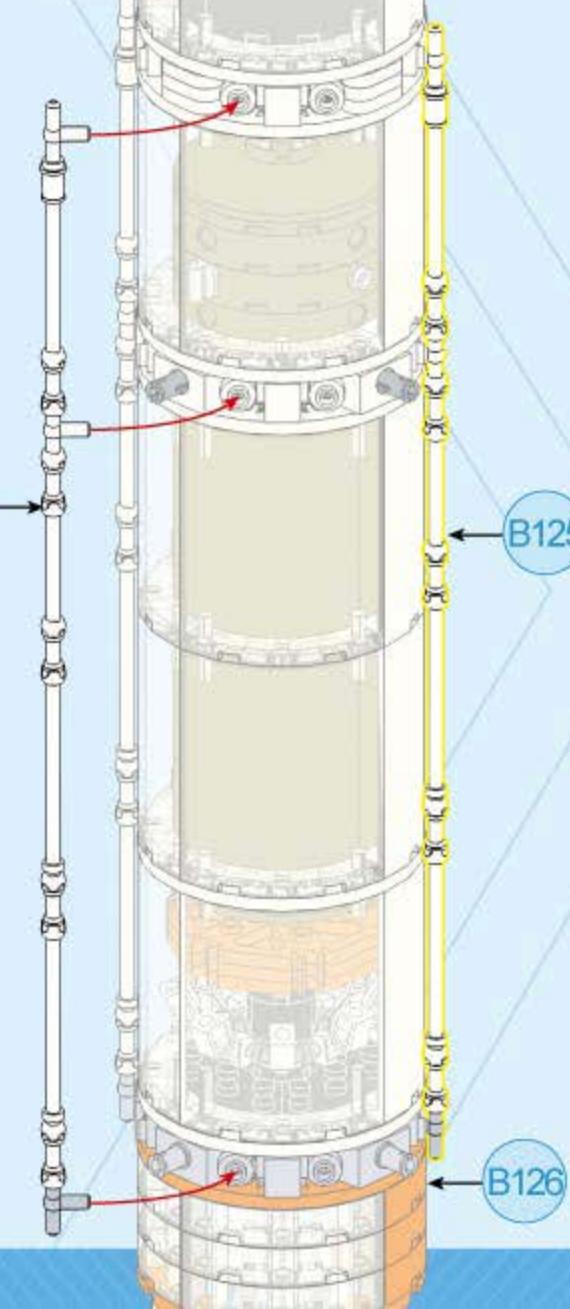
B126



B127

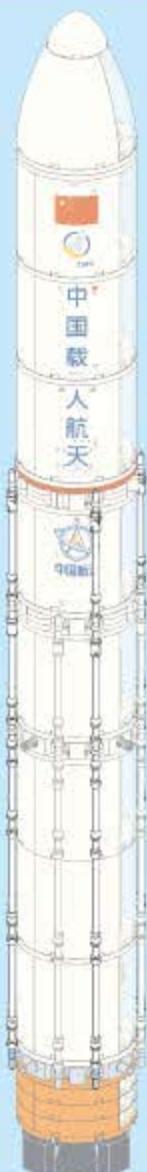
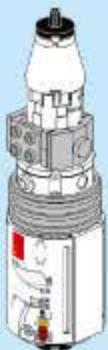


B125

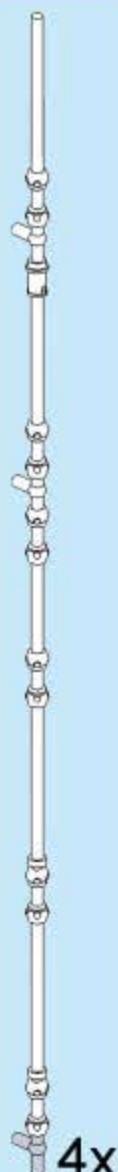




8



4x



B128

- 1x
- 1x
- 2x

B129

- 1x
- 1x
- ④
- 1x



B130



B131



B132

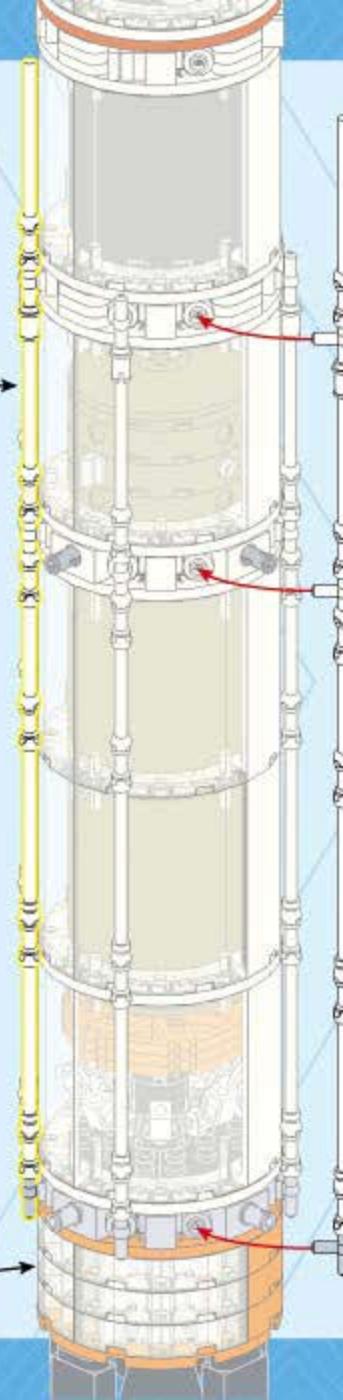


B133

B132

B132

B127

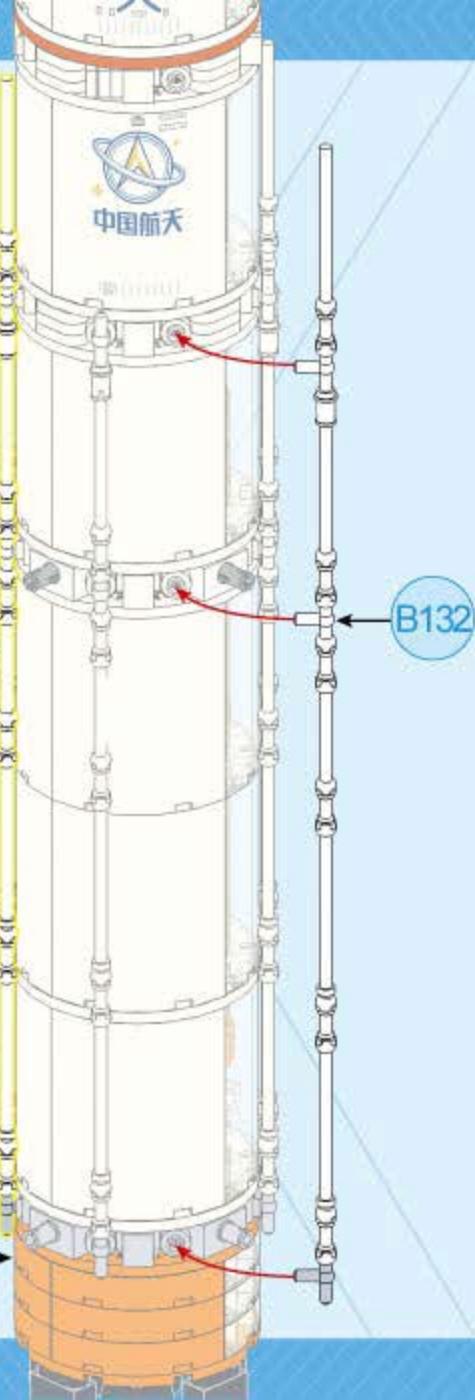


B134



B132

B133

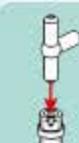


B135

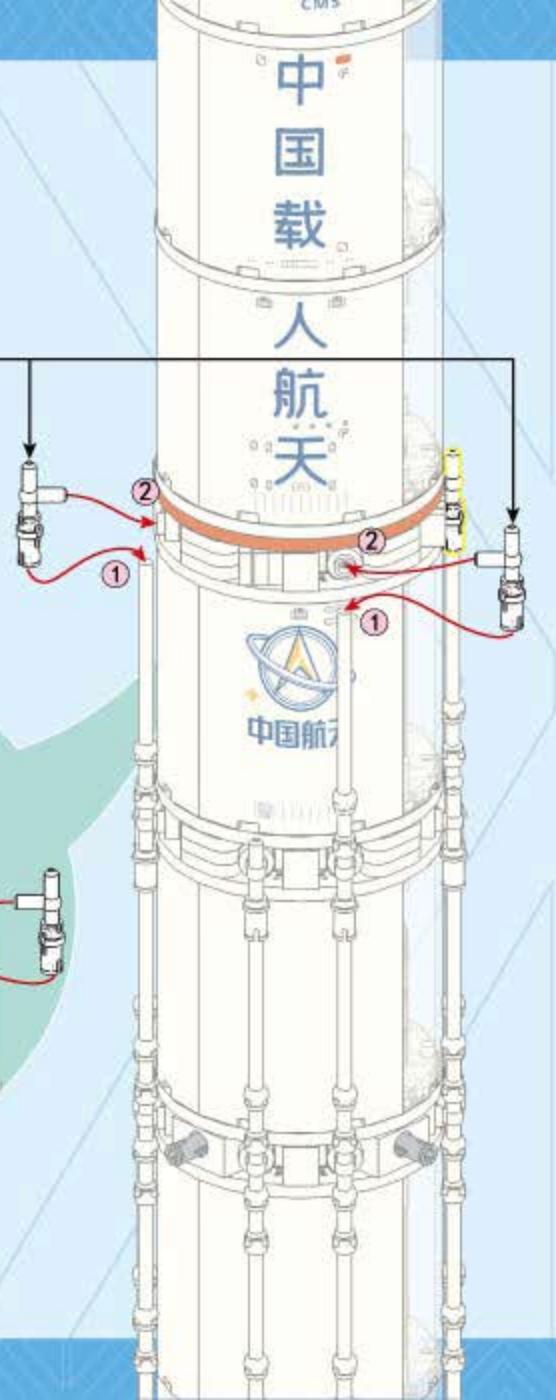


○注意拼装顺序

4x 4x

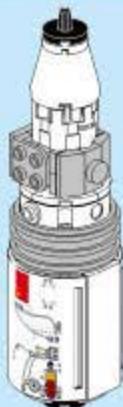


4x





1:1



B136



1x

1x

1x

1x

1x

1x

B137



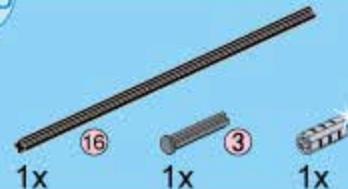
1x



1x



B138



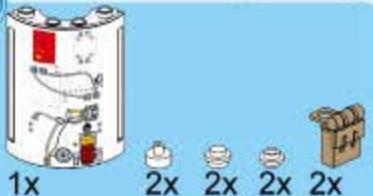
1x

1x

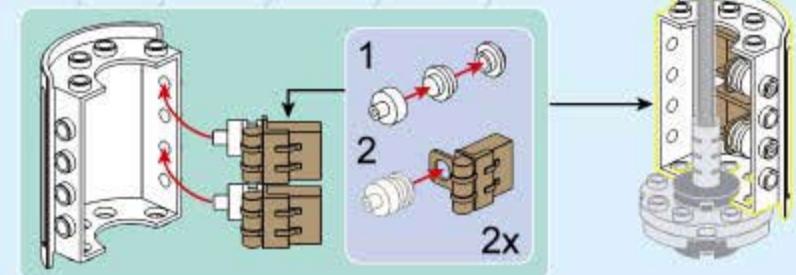
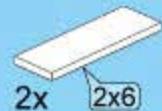
1x



B139



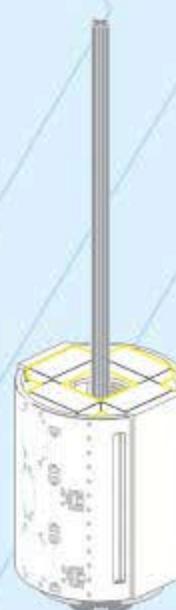
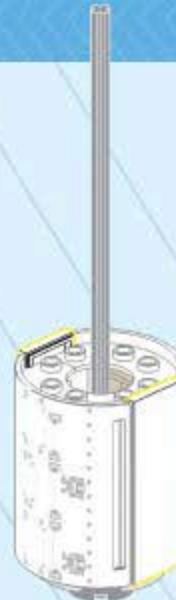
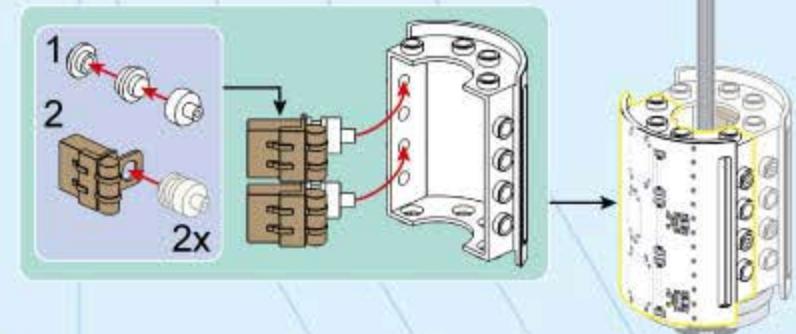
B141



B140



B142



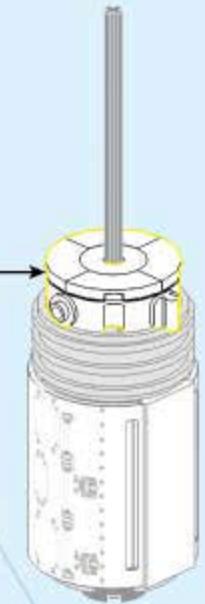
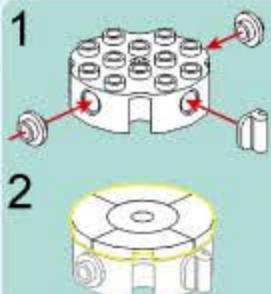
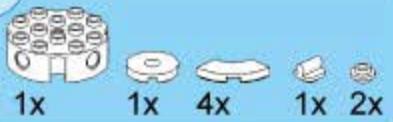
B143



1x



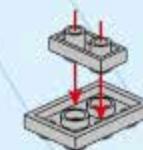
B144



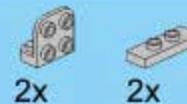
B145



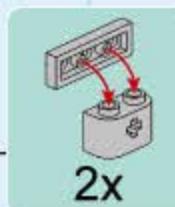
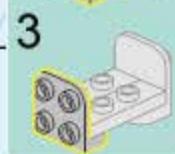
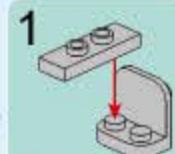
1x 1x



B146



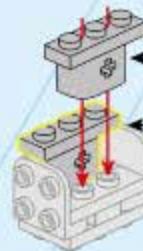
2x 2x



B147

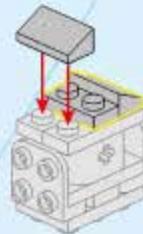


2x 2x



B148

2x
1x



B149

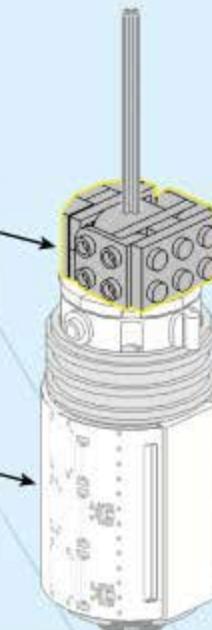
1x
1x



B150

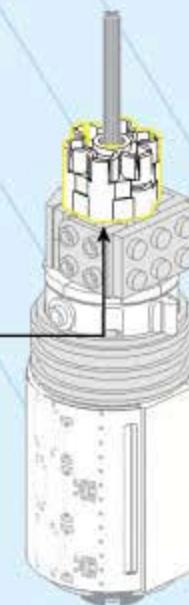
B149

B144



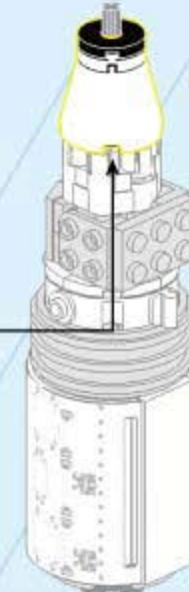
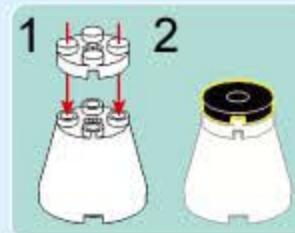
B151

1x
1x

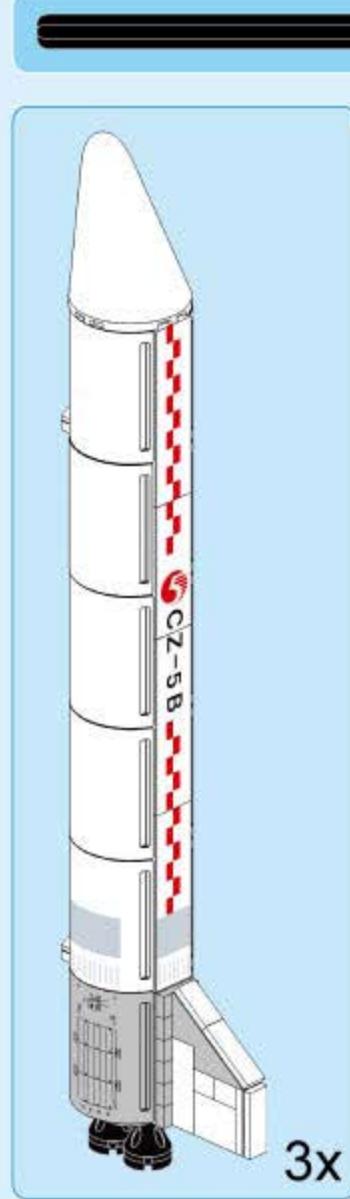
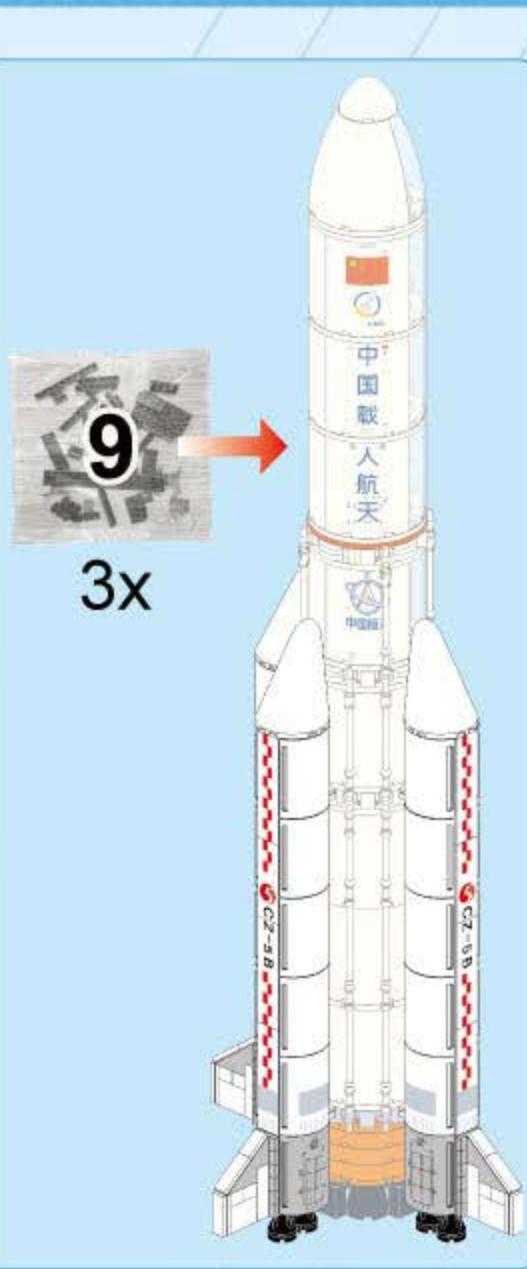


B152

1x
1x
1x



1:1



B153



B154



注意拼装方向



B155

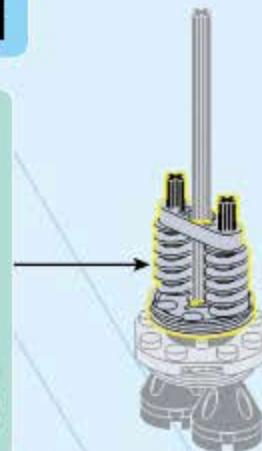
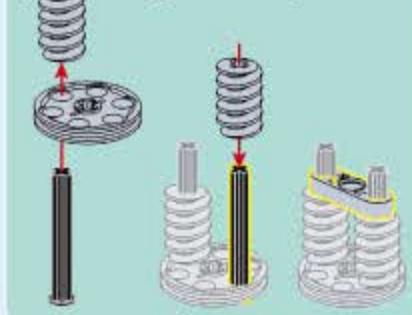


B156



1:1

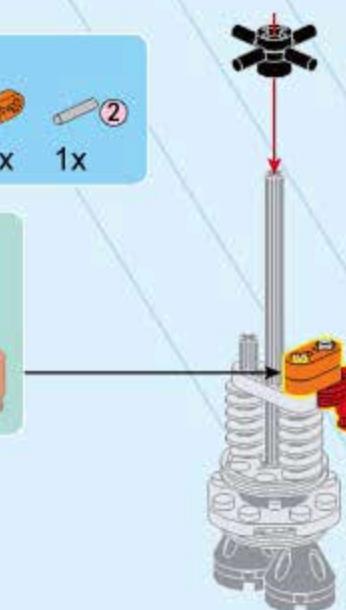
1 2 3



B157



1 2 3

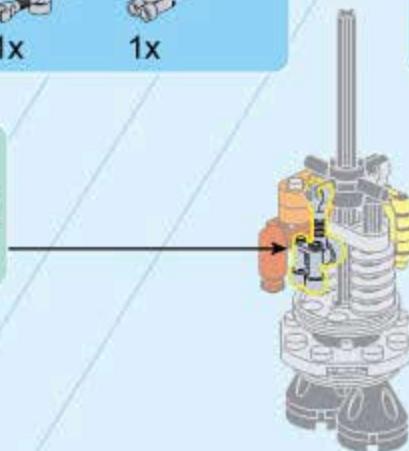
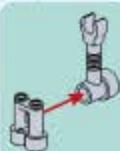


B158



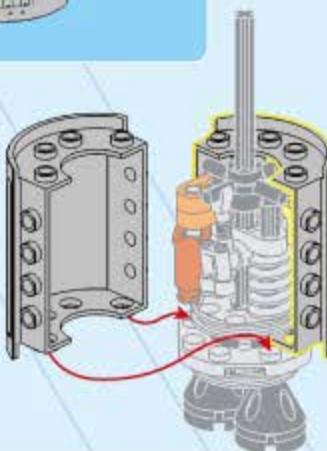
B159

1x 1x



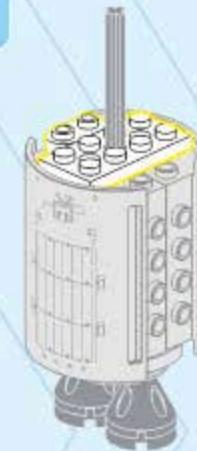
B160

2x



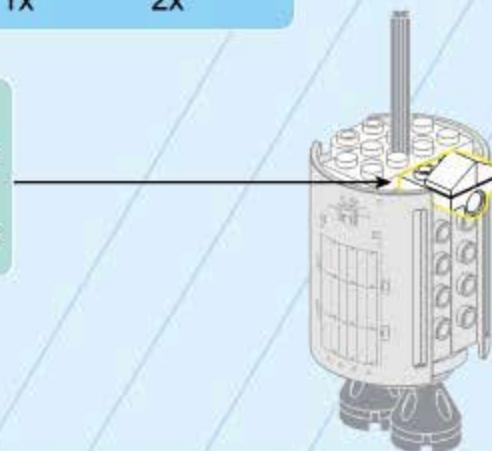
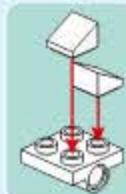
B161

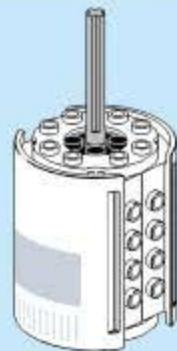
1x 1x



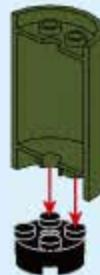
B162

1x 2x

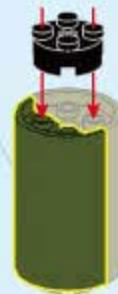
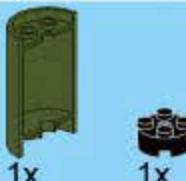




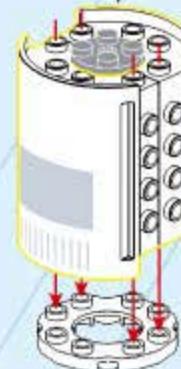
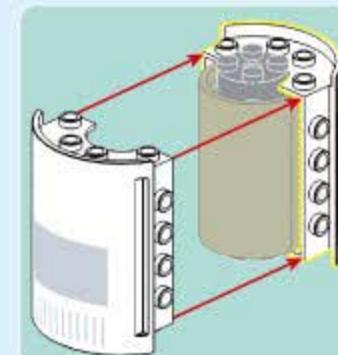
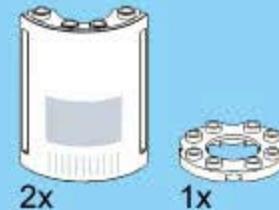
B163



B164



B165





1:1

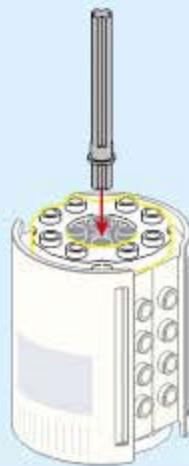
B166



1x



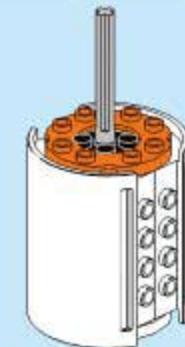
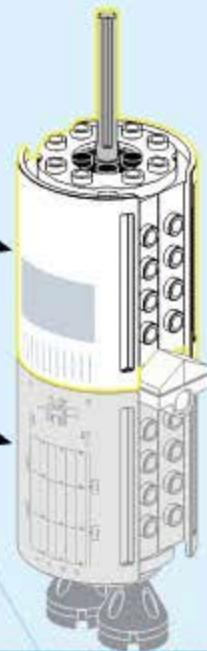
1x



B167

B166

B162



B168



1x



1x



B169



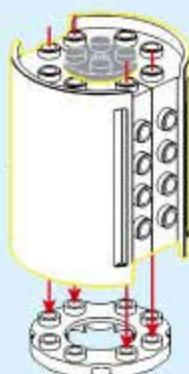
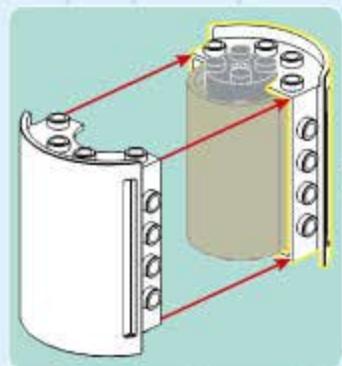
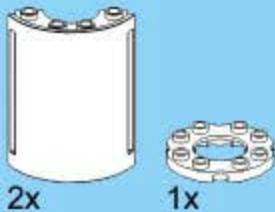
1x



1x



B170



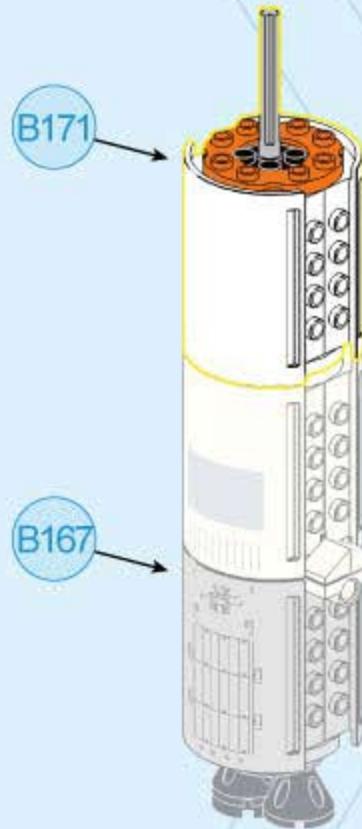
B171

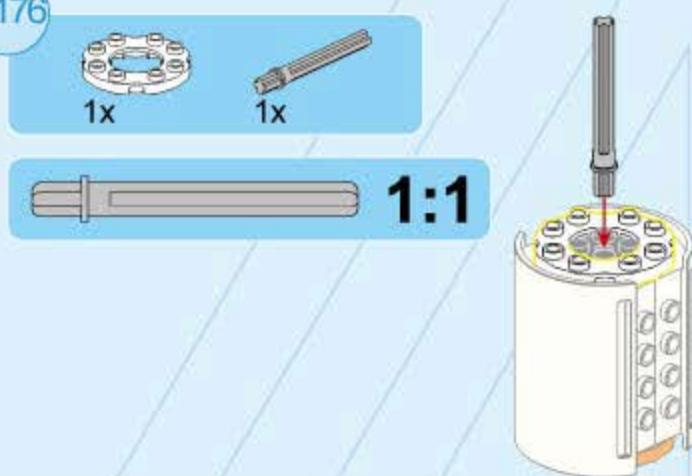
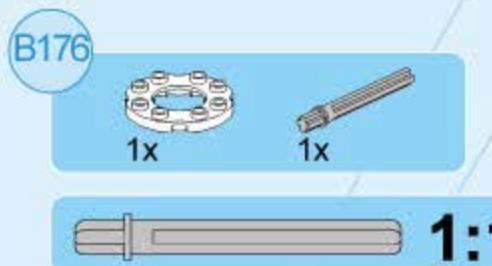
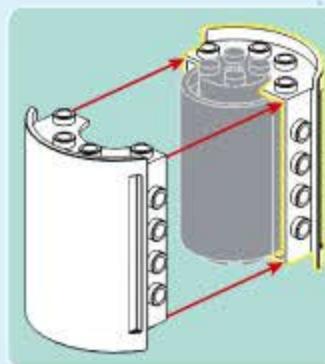
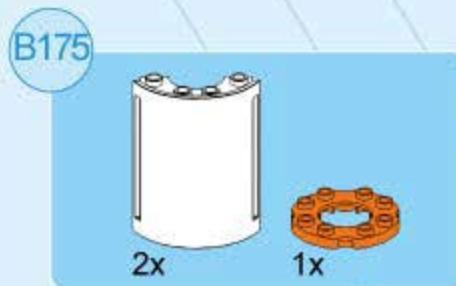
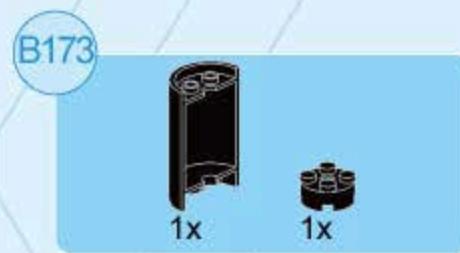
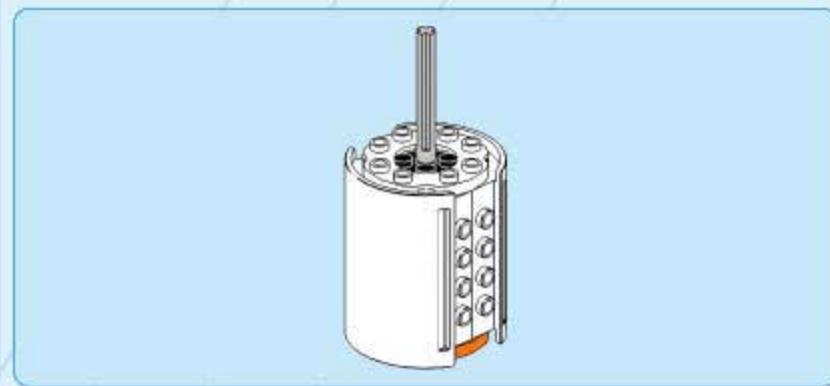


1:1

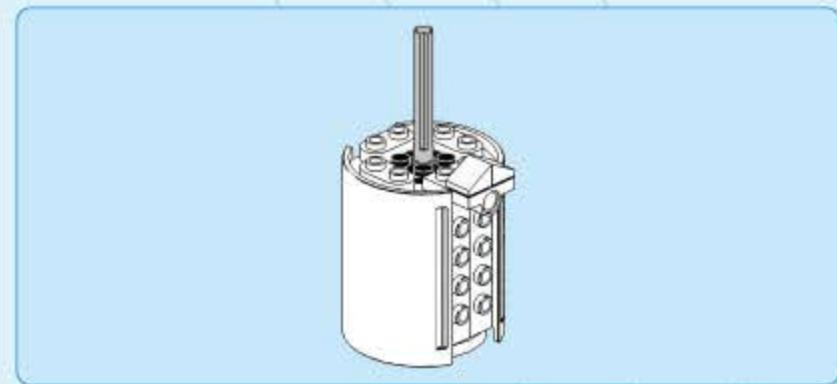
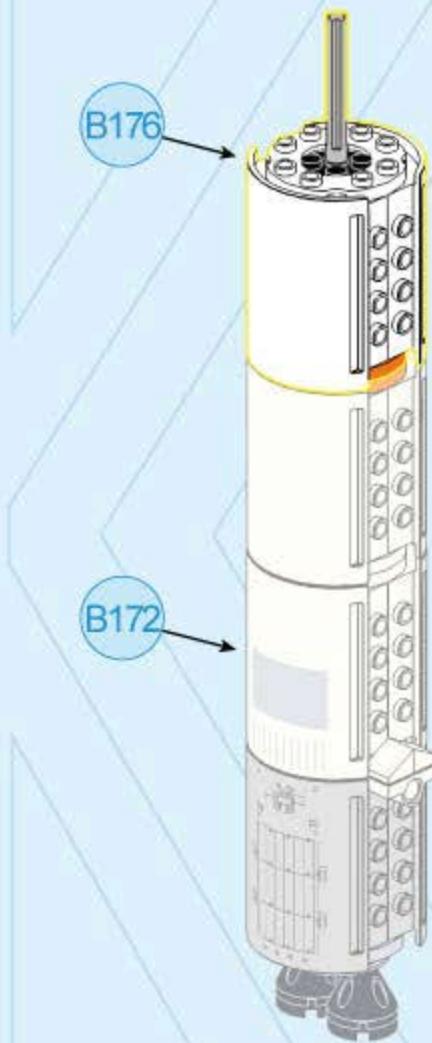


B172

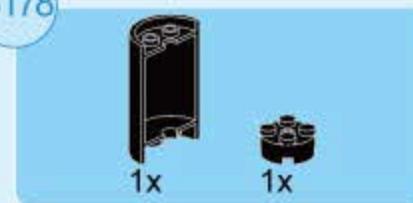




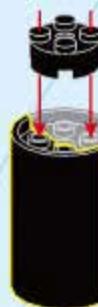
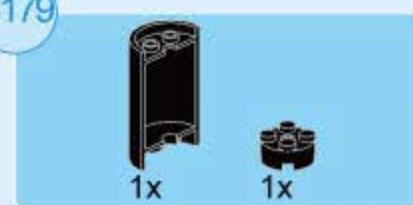
B177



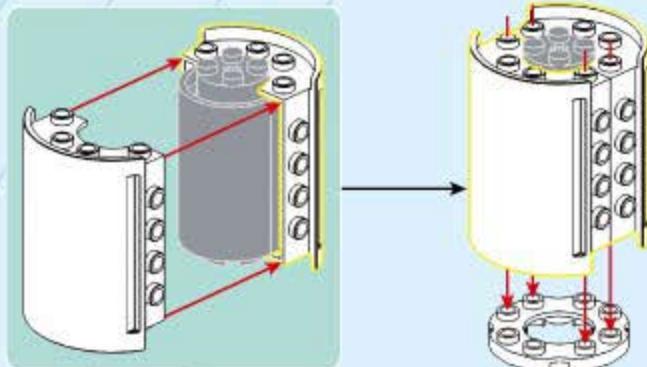
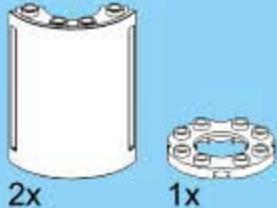
B178



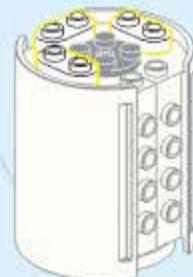
B179



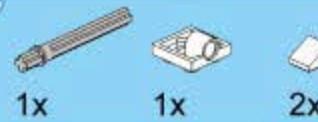
B180



B181



B182



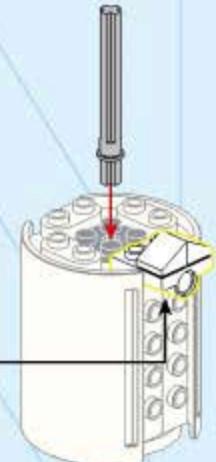
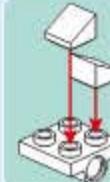
B183



1x

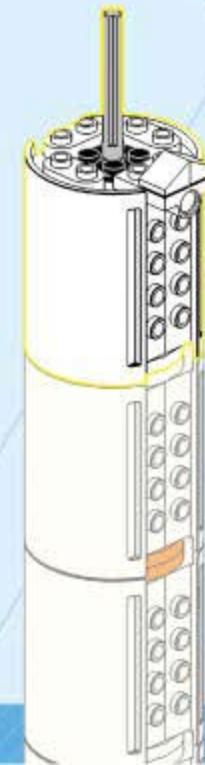
1x

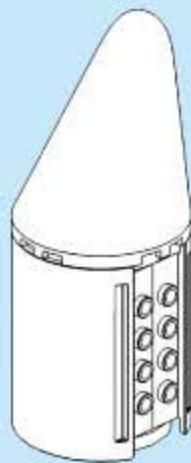
2x



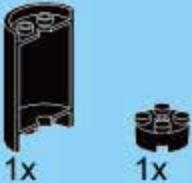
B182

B177

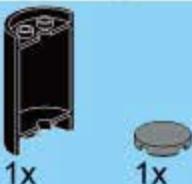




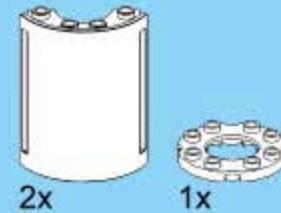
B184



B185

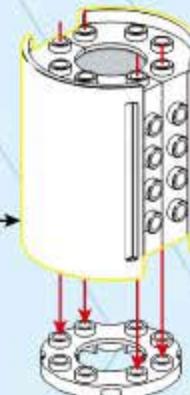
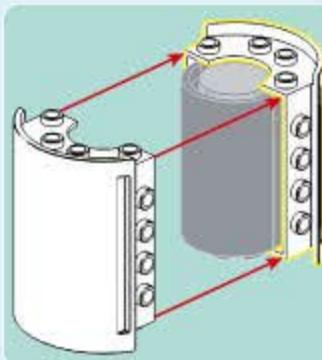


B186

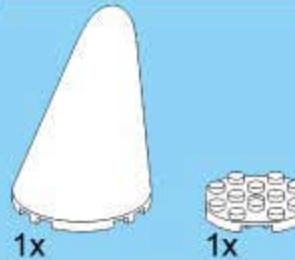


2x

1x

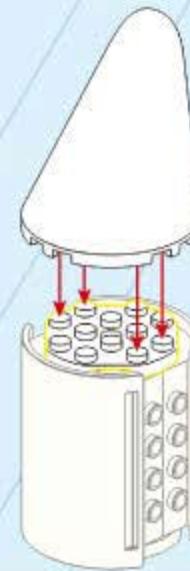


B187



1x

1x

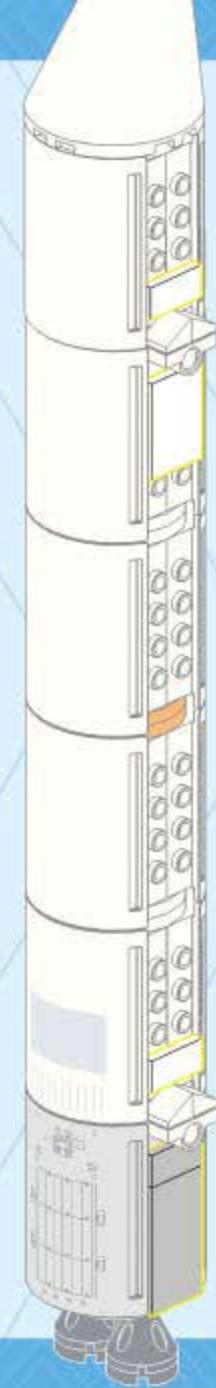
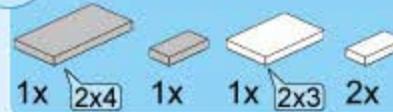


B188

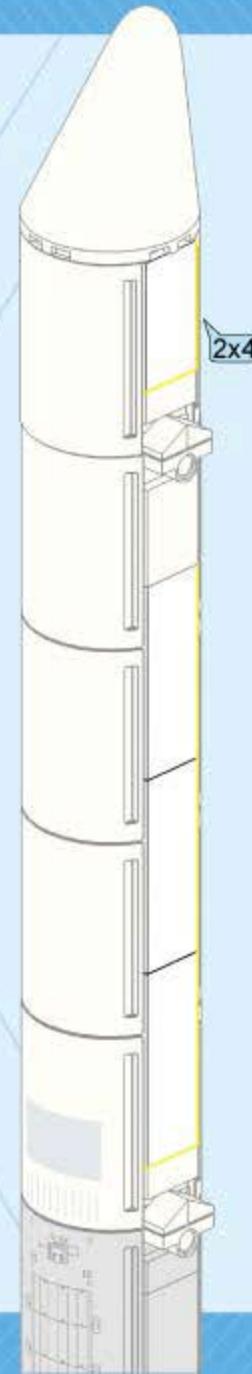
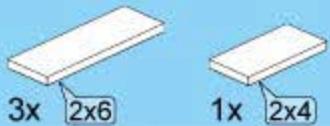
B187

B183

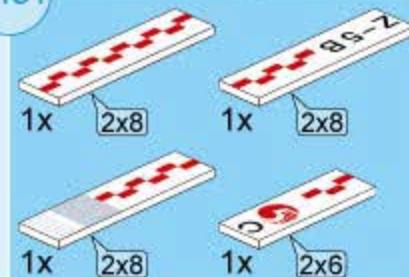
B189

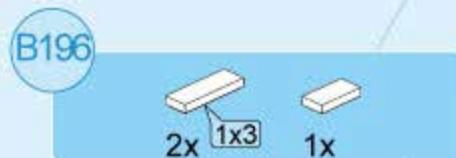
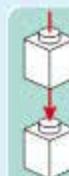
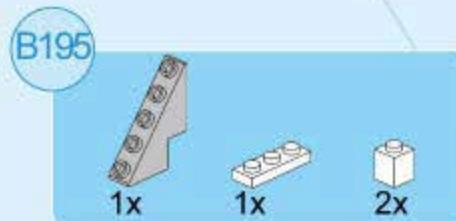
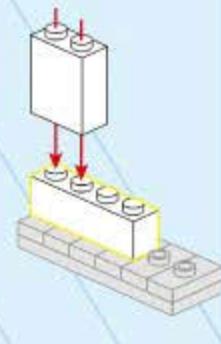
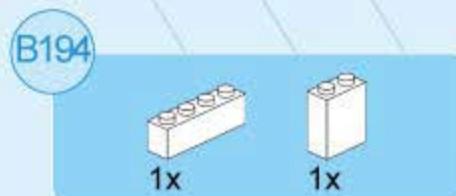
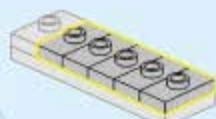
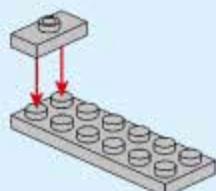
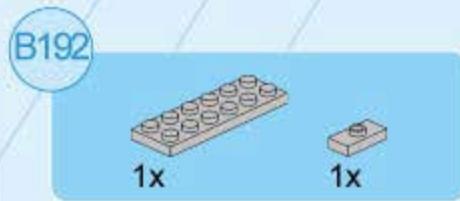
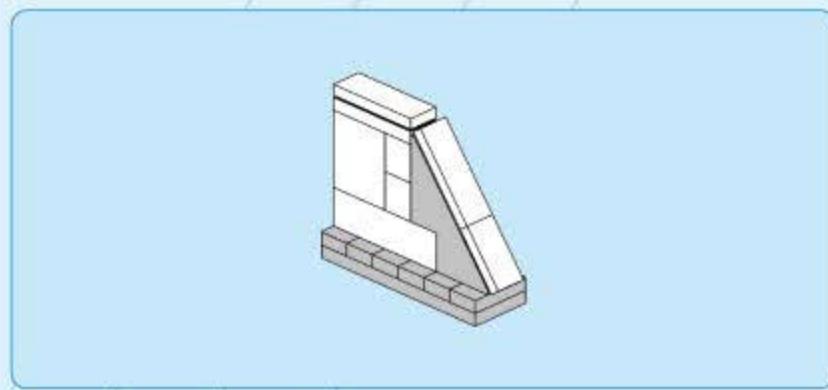


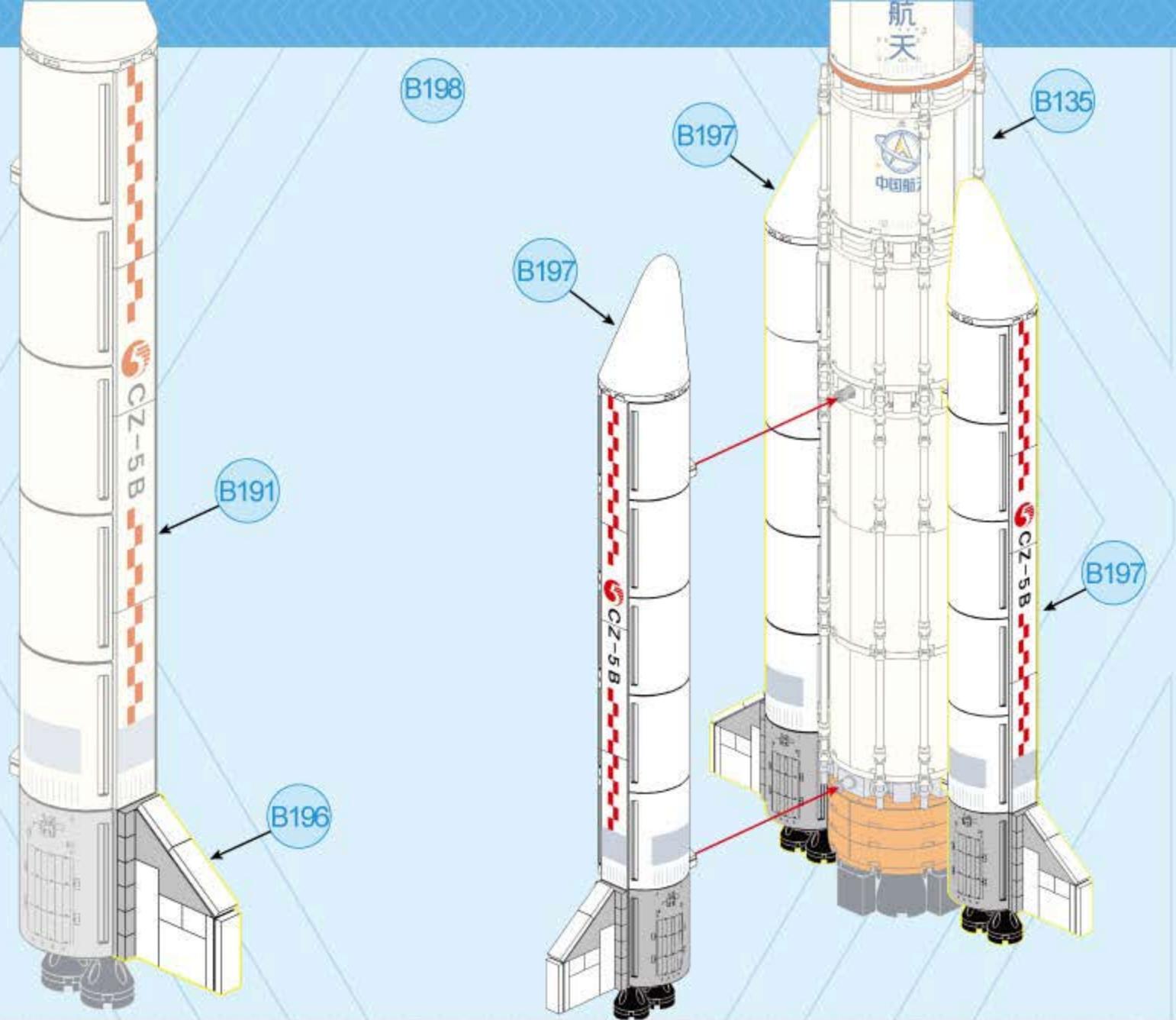
B190



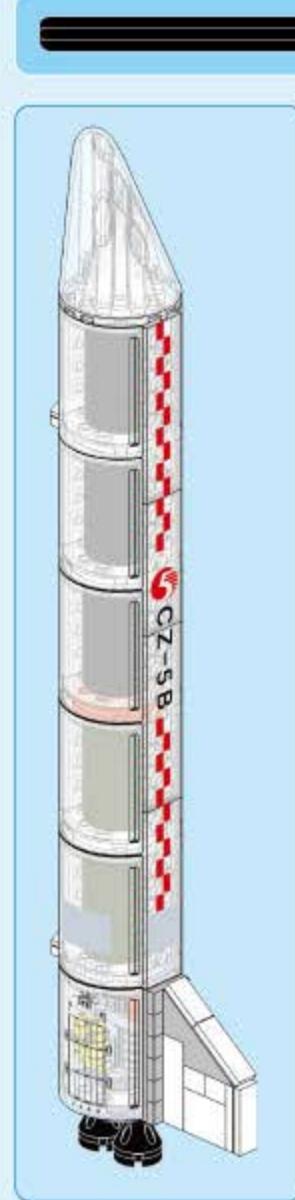
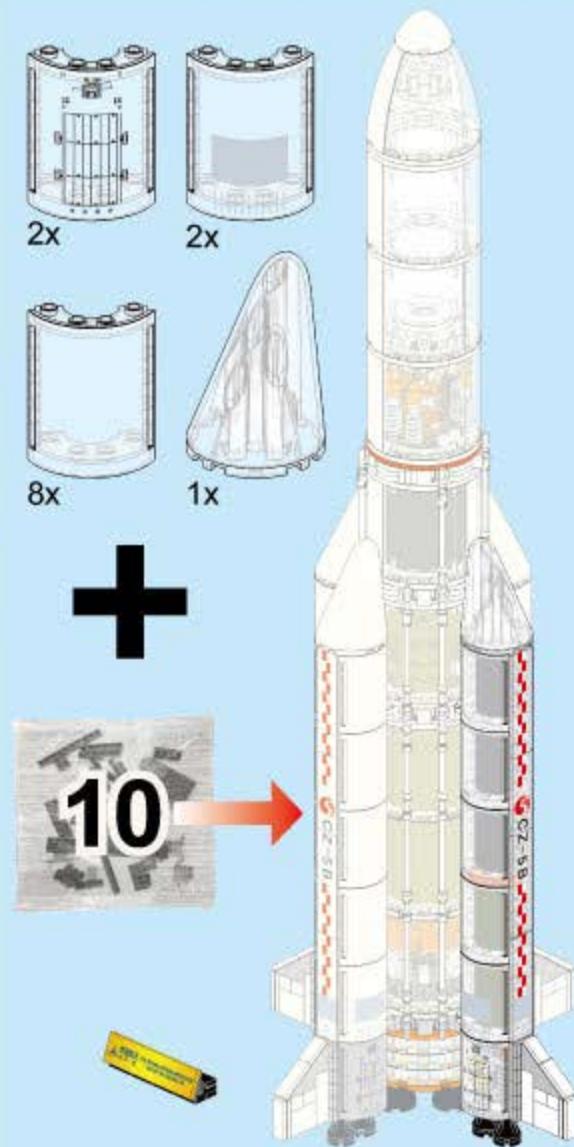
B191



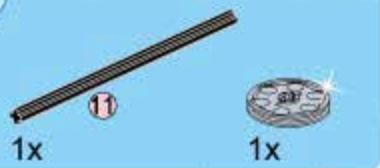




1:1



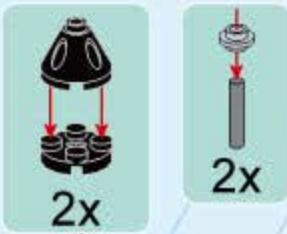
B199



B200



○注意拼装方向



2x



B201

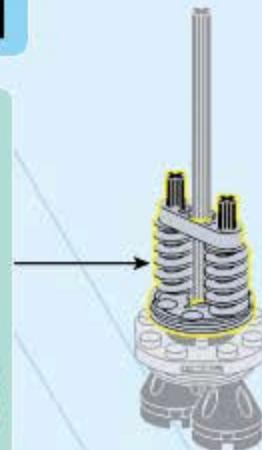
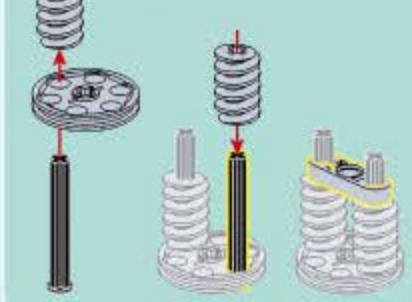


B202



1:1

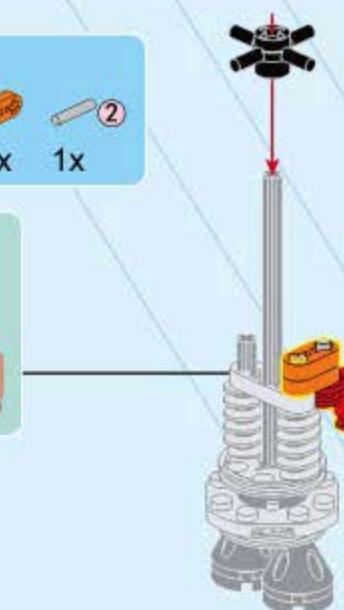
1 2 3



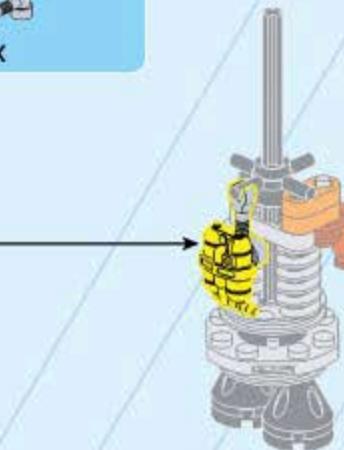
B203



1 2 3



B204

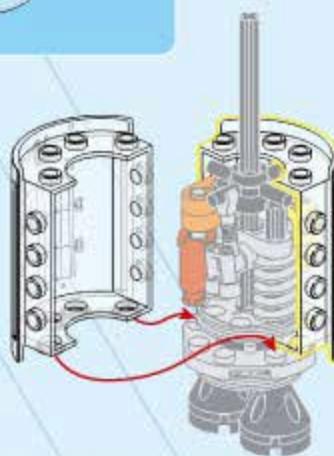


B205

1x 1x



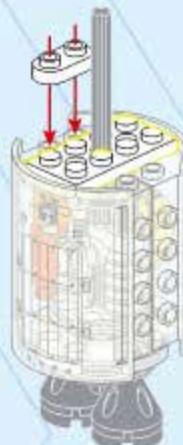
B206



B207

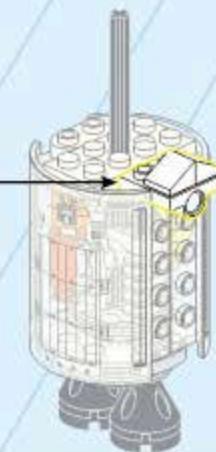
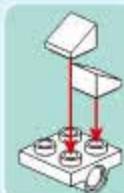


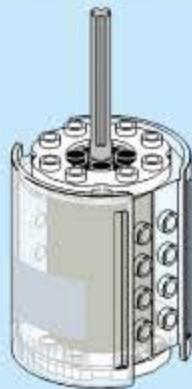
1x 1x



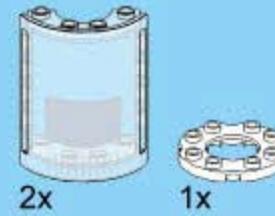
B208

1x 2x

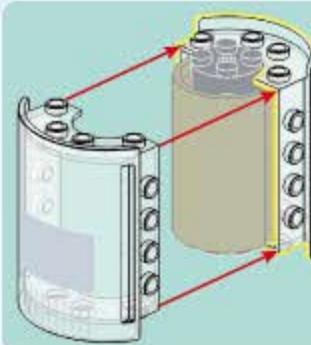




B211



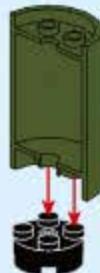
2x
1x



B209



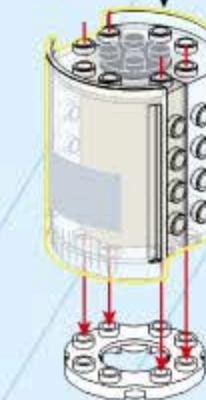
1x
1x



B210



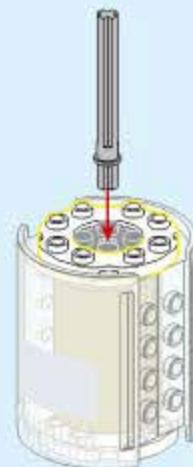
1x
1x



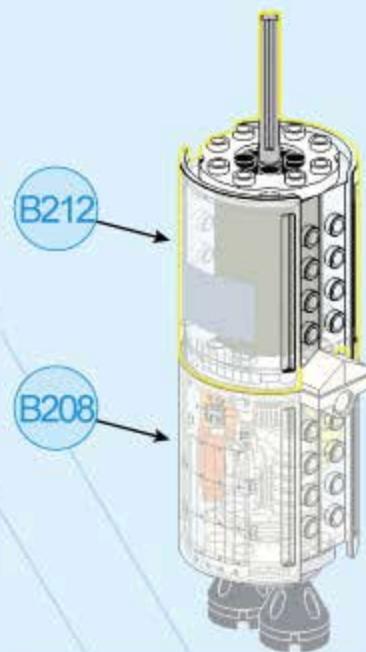
B212



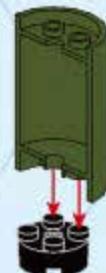
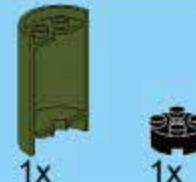
1:1



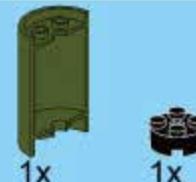
B213



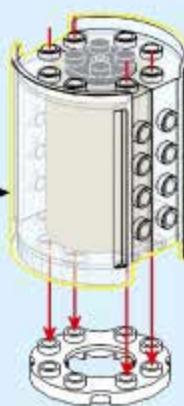
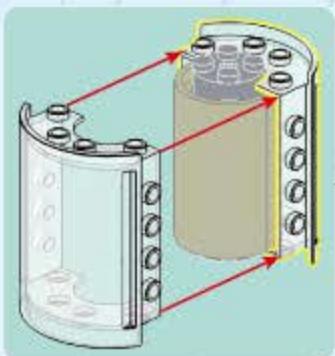
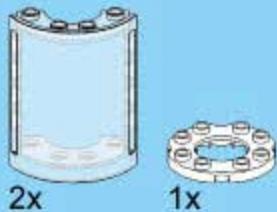
B214



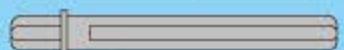
B215



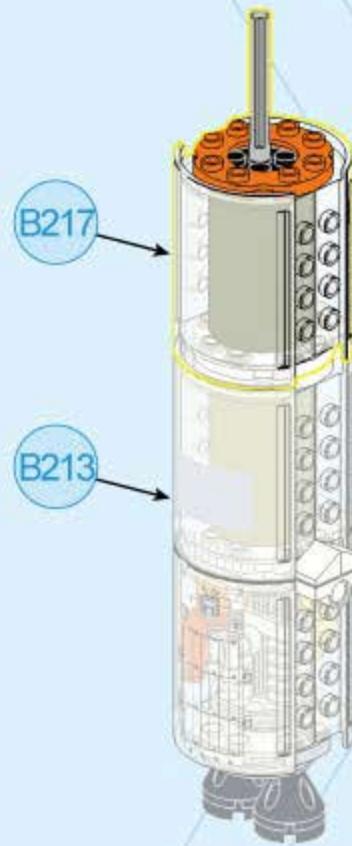
B216

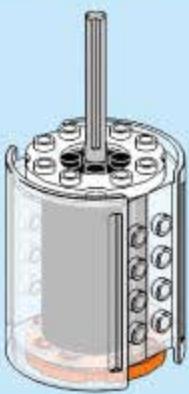


B217

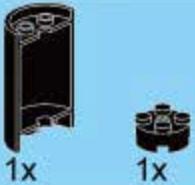


B218

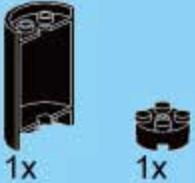




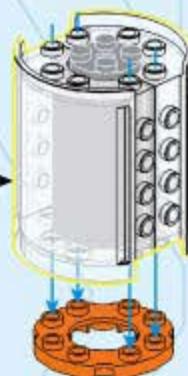
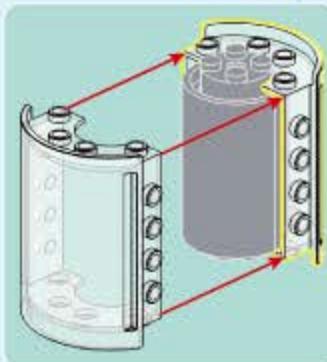
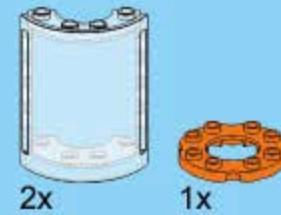
B219



B220



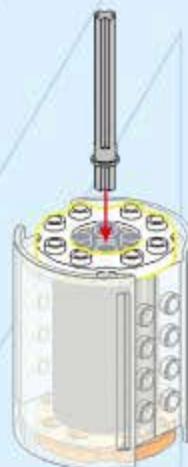
B221



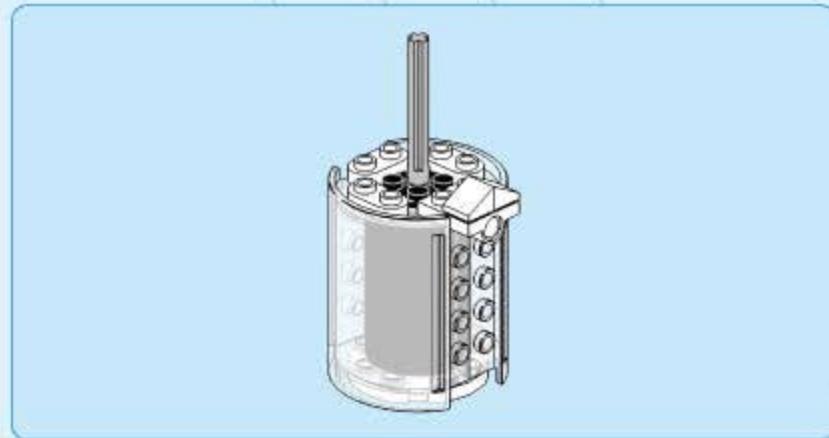
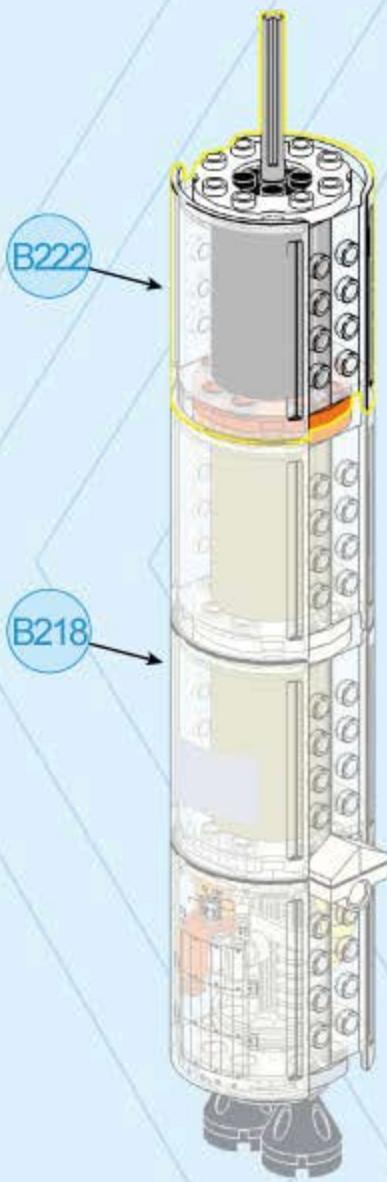
B222



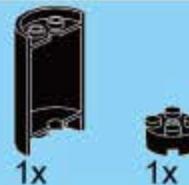
1:1



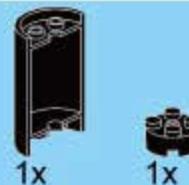
B223



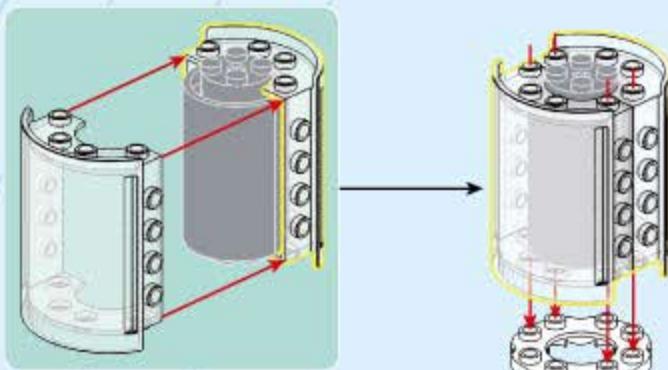
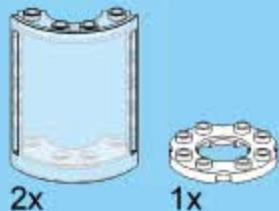
B224



B225

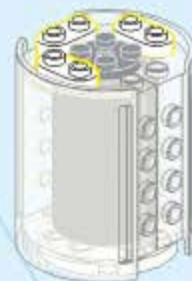


B226



B227

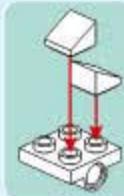
3x



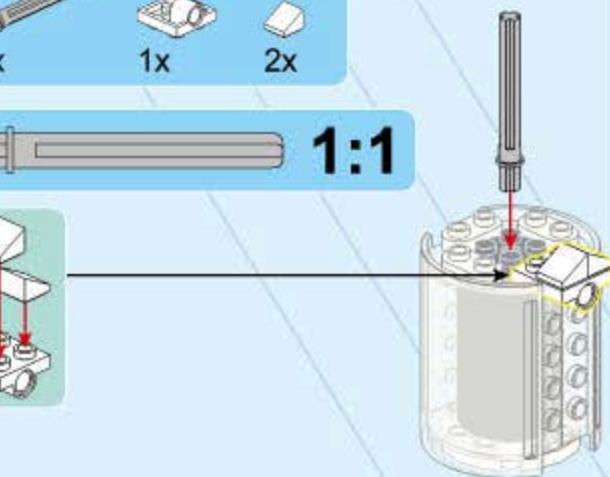
B228

1x 1x 2x

1:1

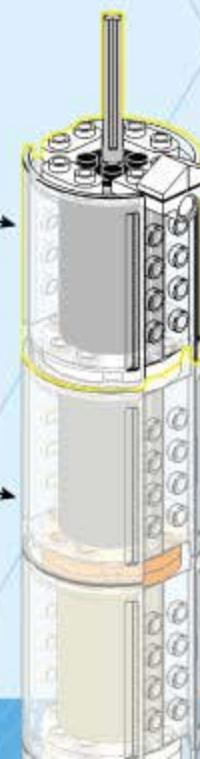


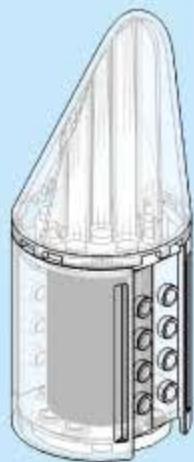
B229



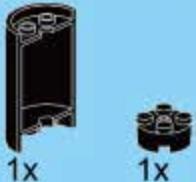
B228

B223

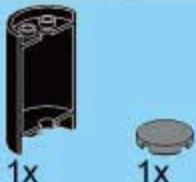




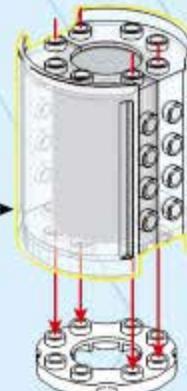
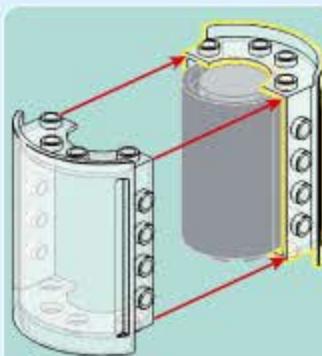
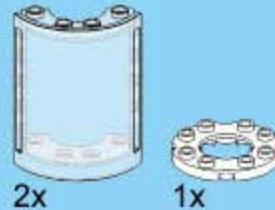
B230



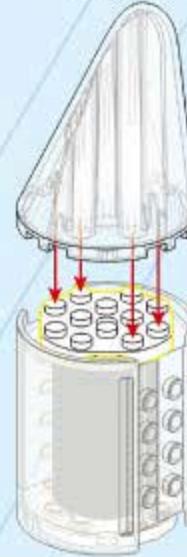
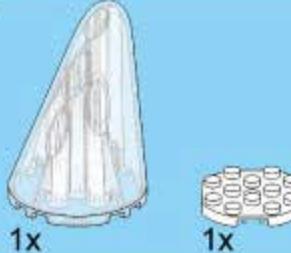
B231



B232



B233



B234

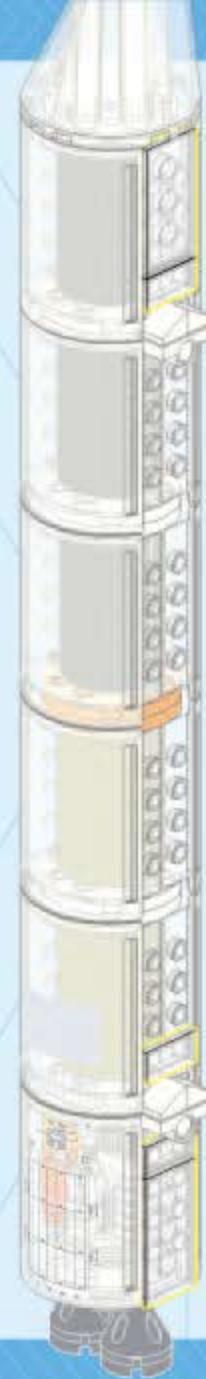
B233

B229

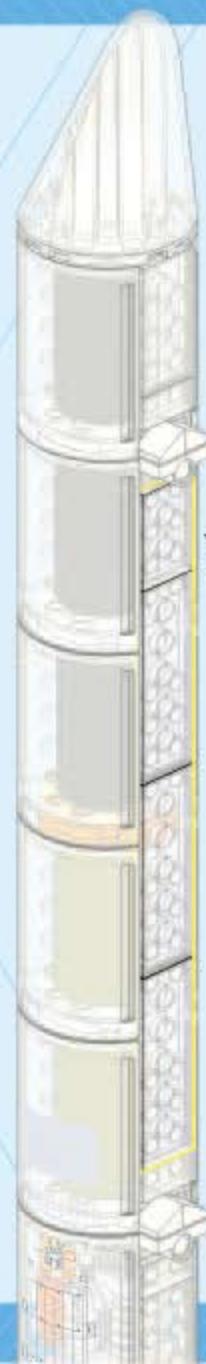
B235

2x 2x4

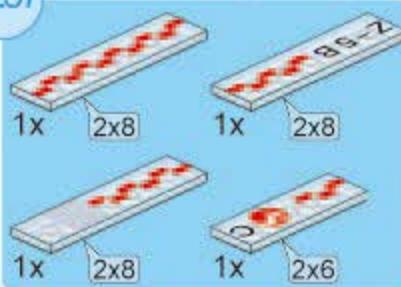
3x

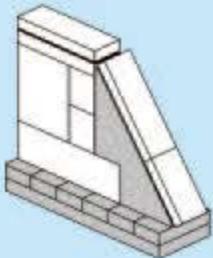


B236



B237





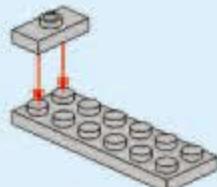
B238



1x



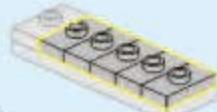
1x



B239



5x



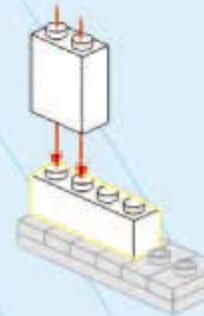
B240



1x



1x



B241



1x



1x



2x



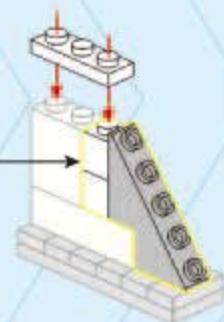
B242



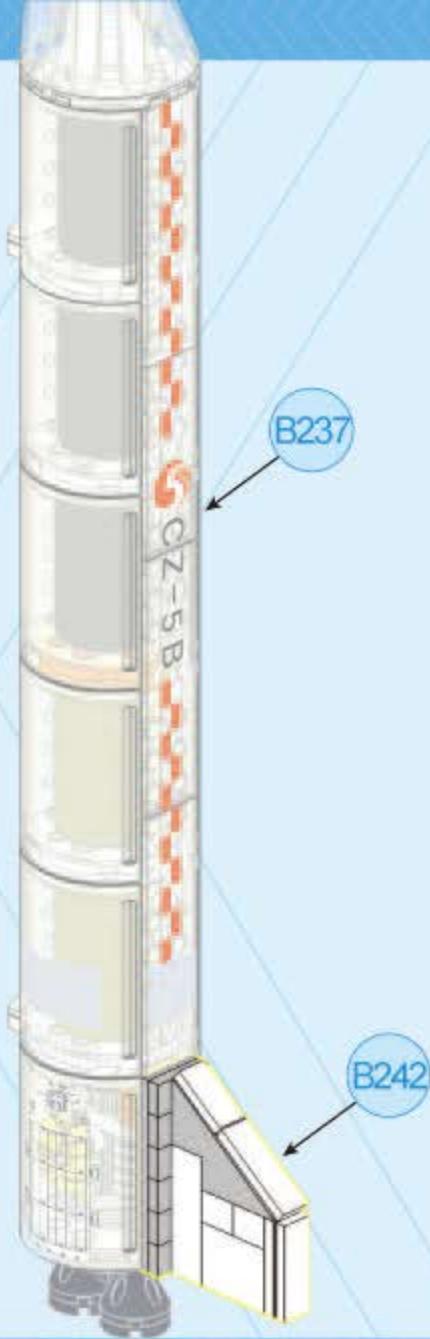
2x



1x



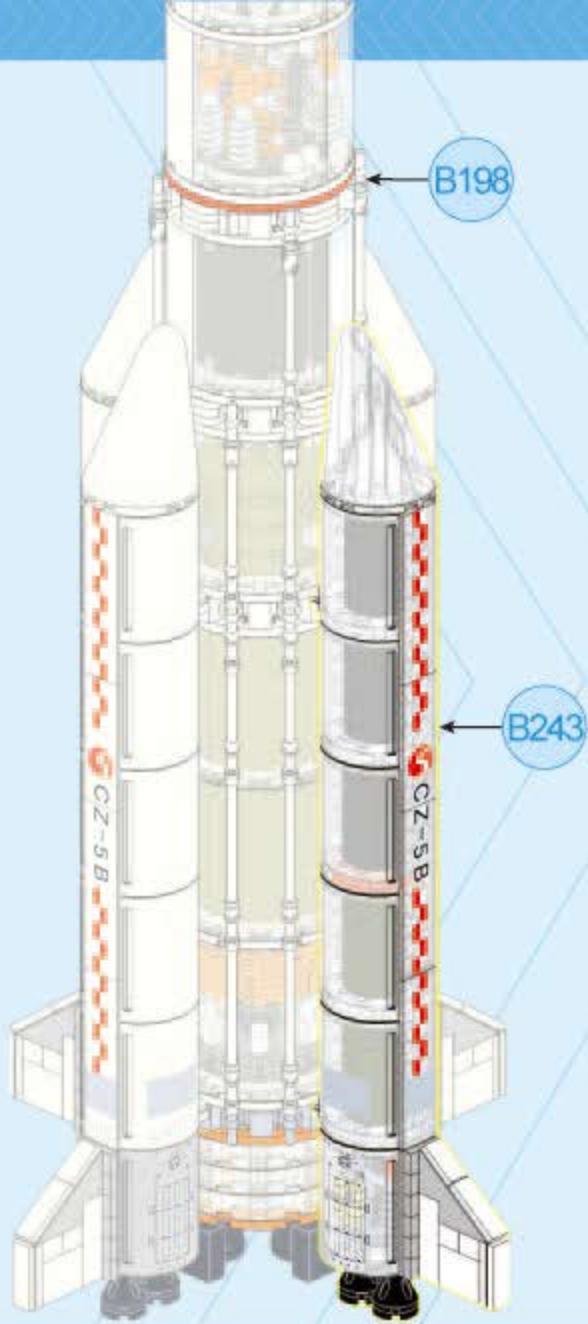
B243



B244



B198

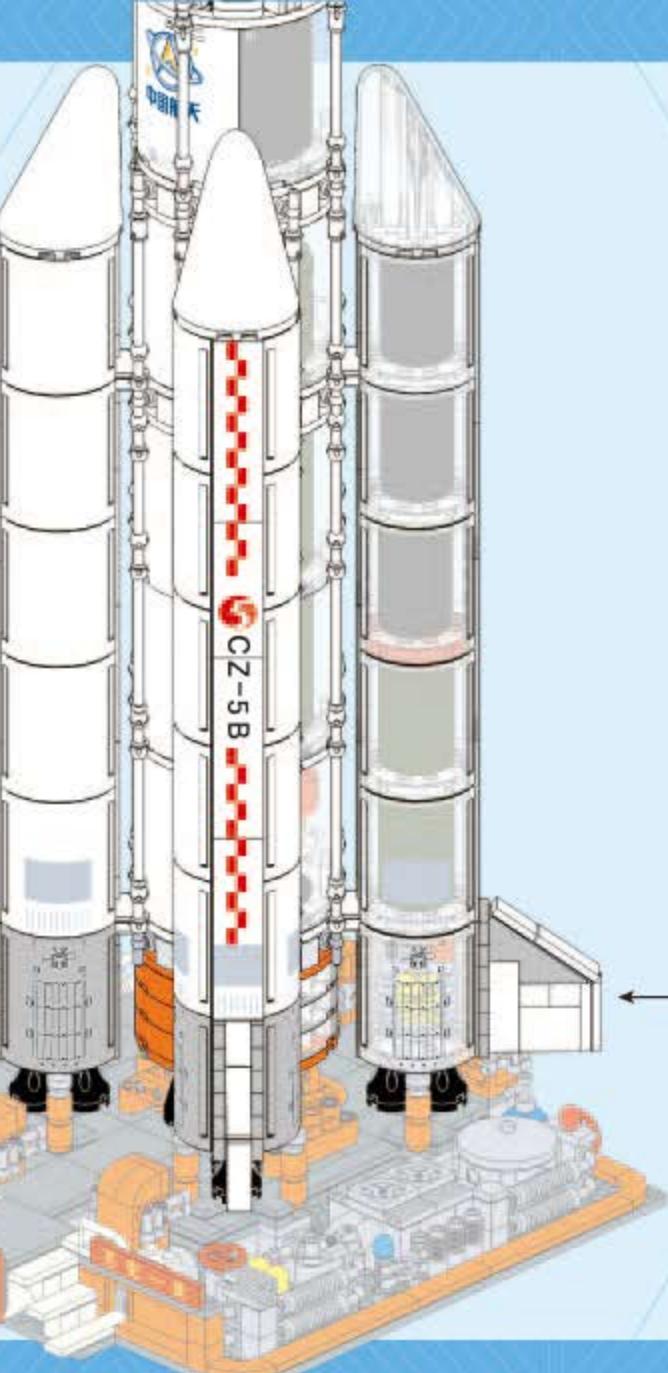


B245

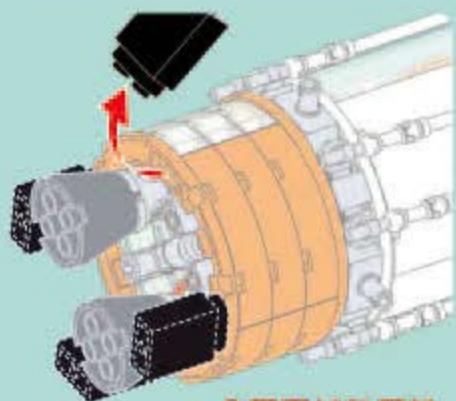


B244

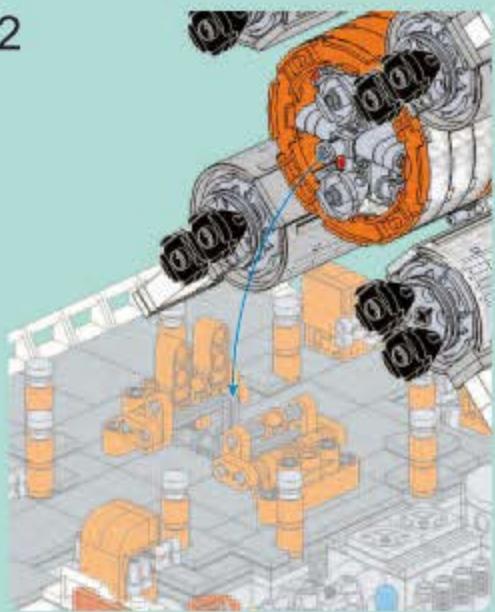
A85



1

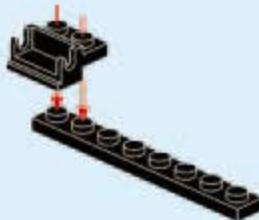


2

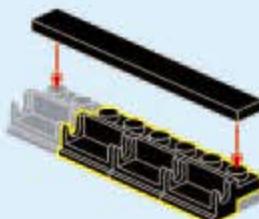




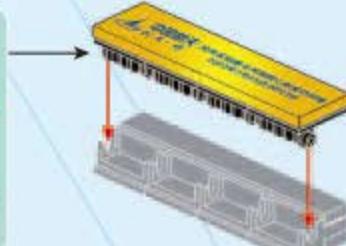
C1



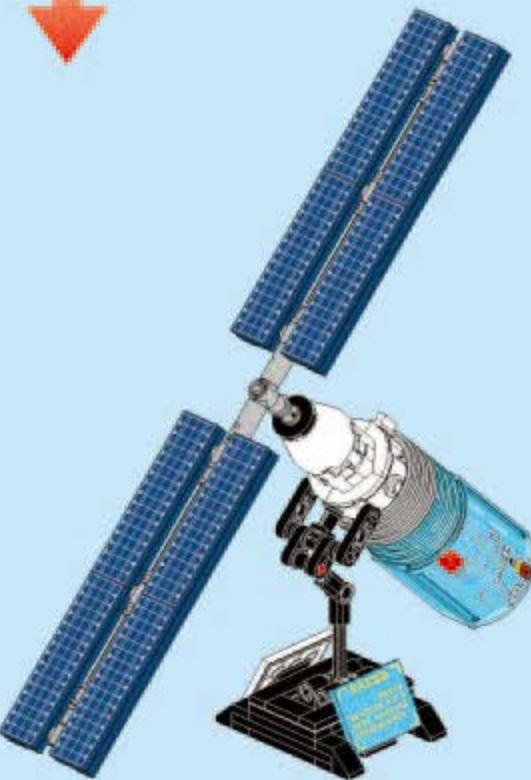
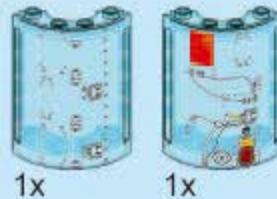
C2

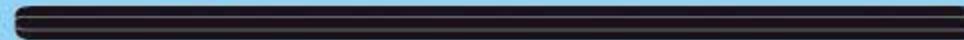
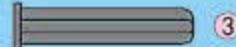


C3



+

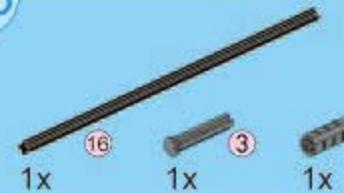




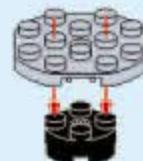
1:1



D3



D1



D2



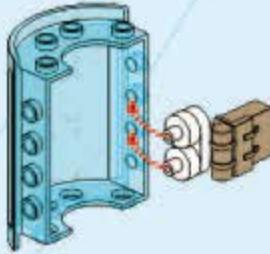
D4



1



2



D5



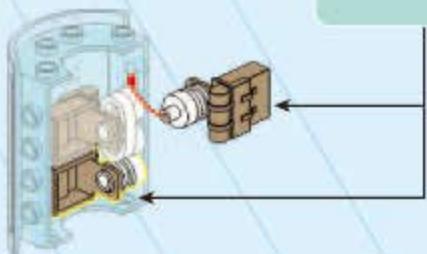
1



2



2x

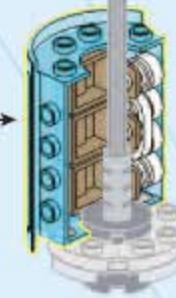


D6

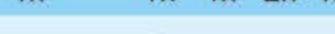
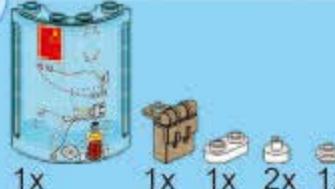
D3



D5



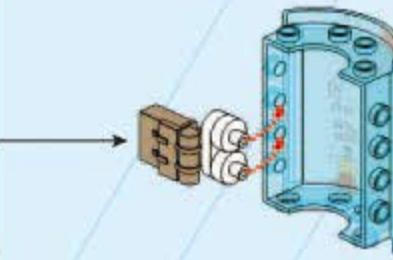
D7



1

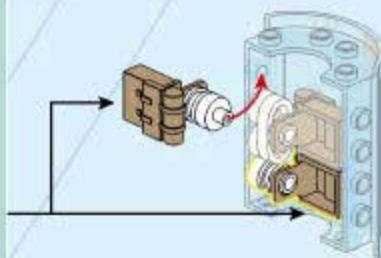
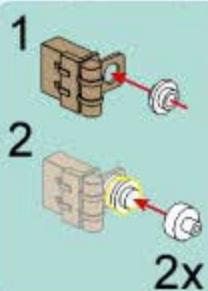


2

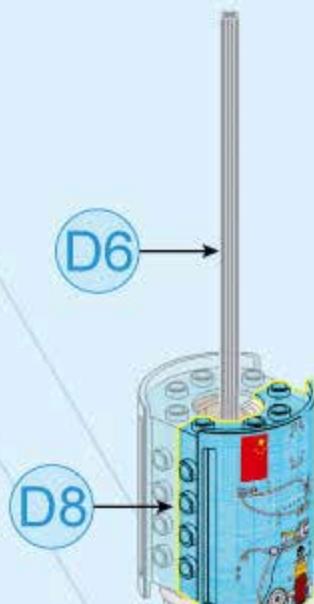


D8

2x 2x 2x 2x

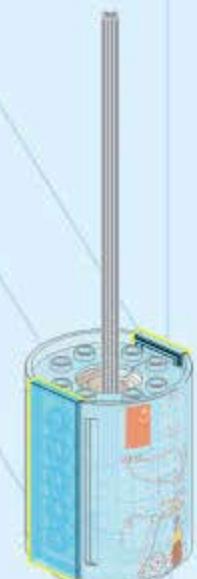
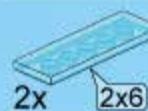


D9



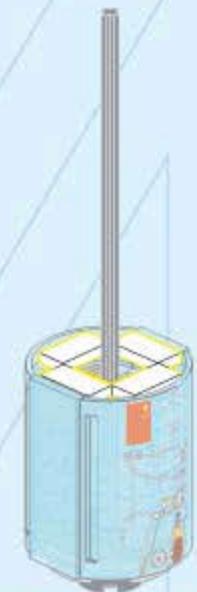
D10

2x 2x6

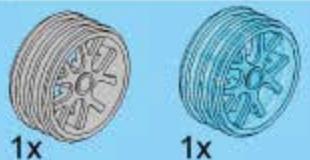


D11

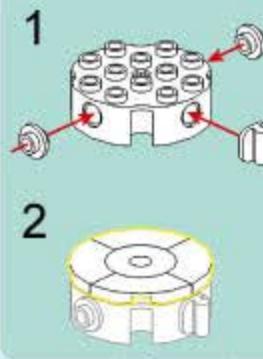
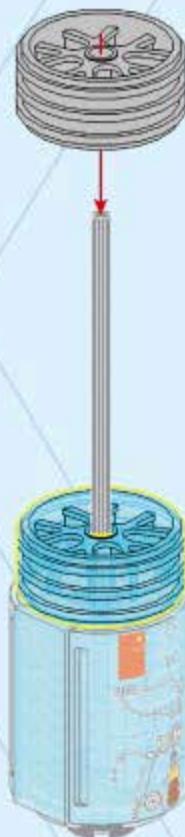
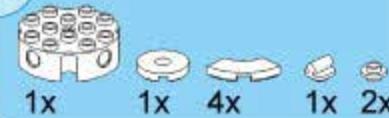
4x



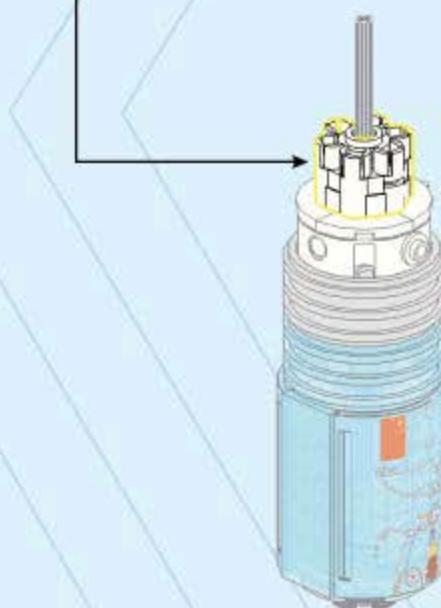
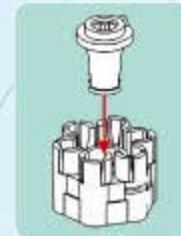
D12



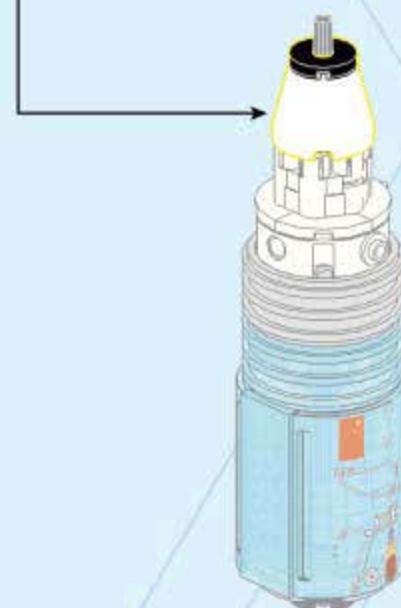
D13

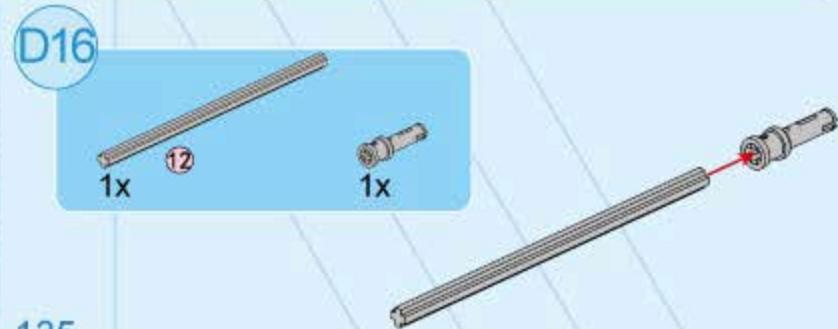
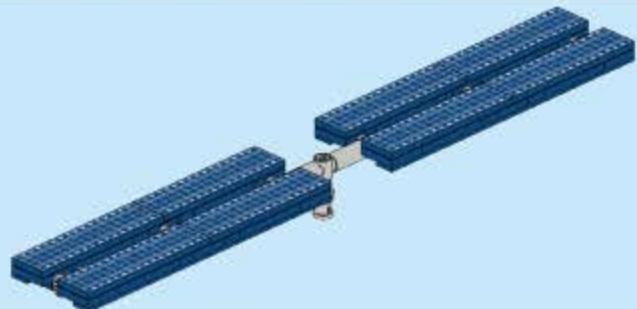
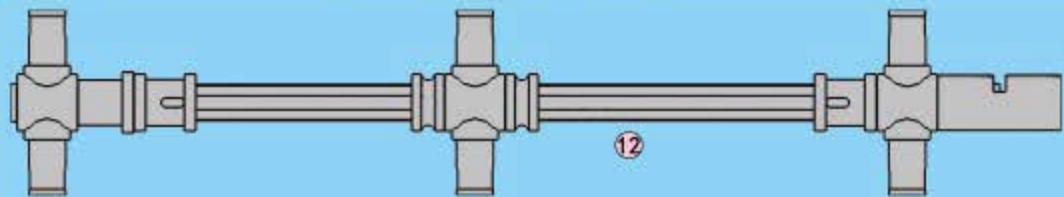


D14



D15





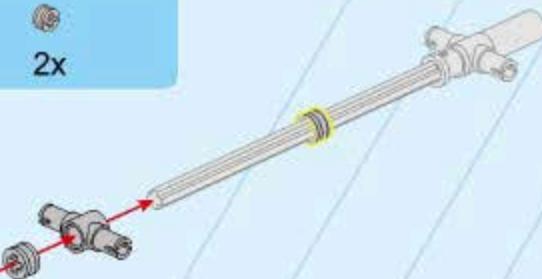
D17

1x 1x



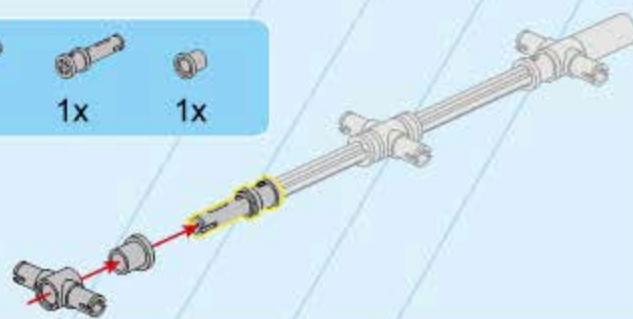
D18

1x 2x



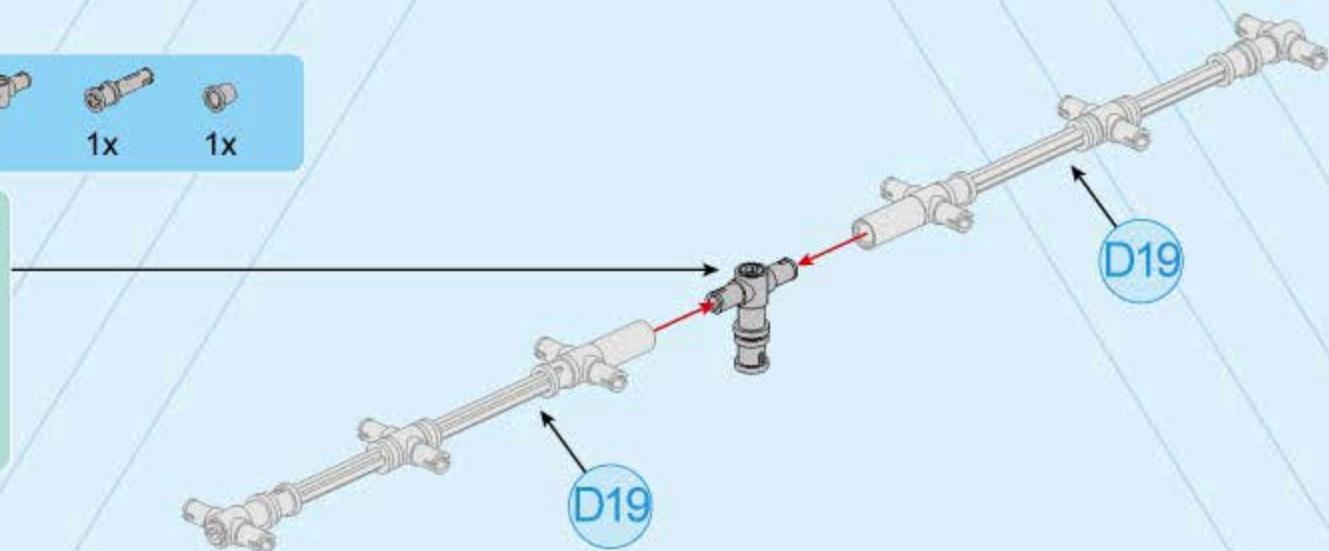
D19

1x 1x 1x



D20

1x 1x 1x



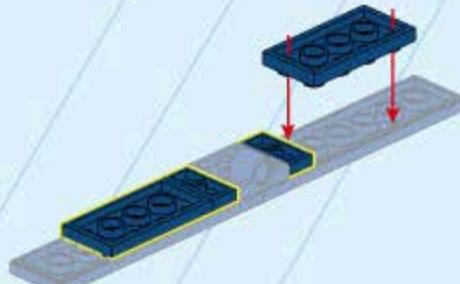
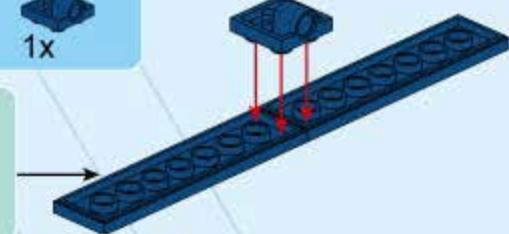
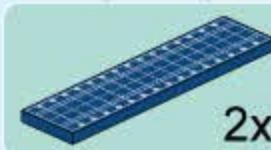
D21

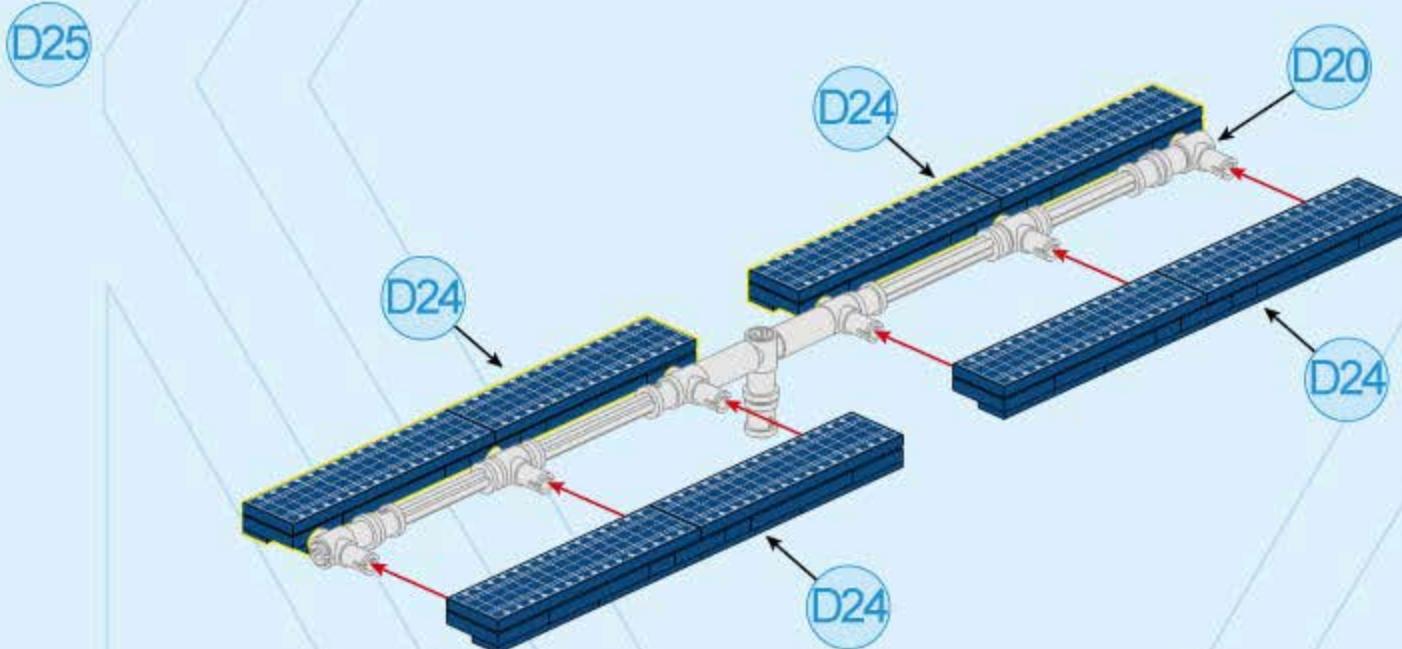
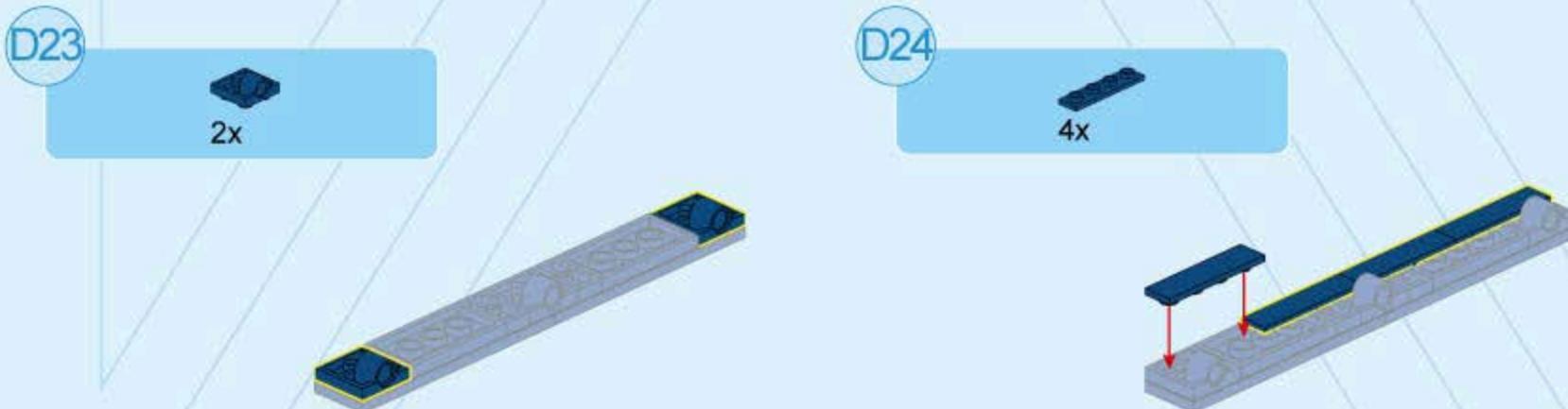
2x 2x



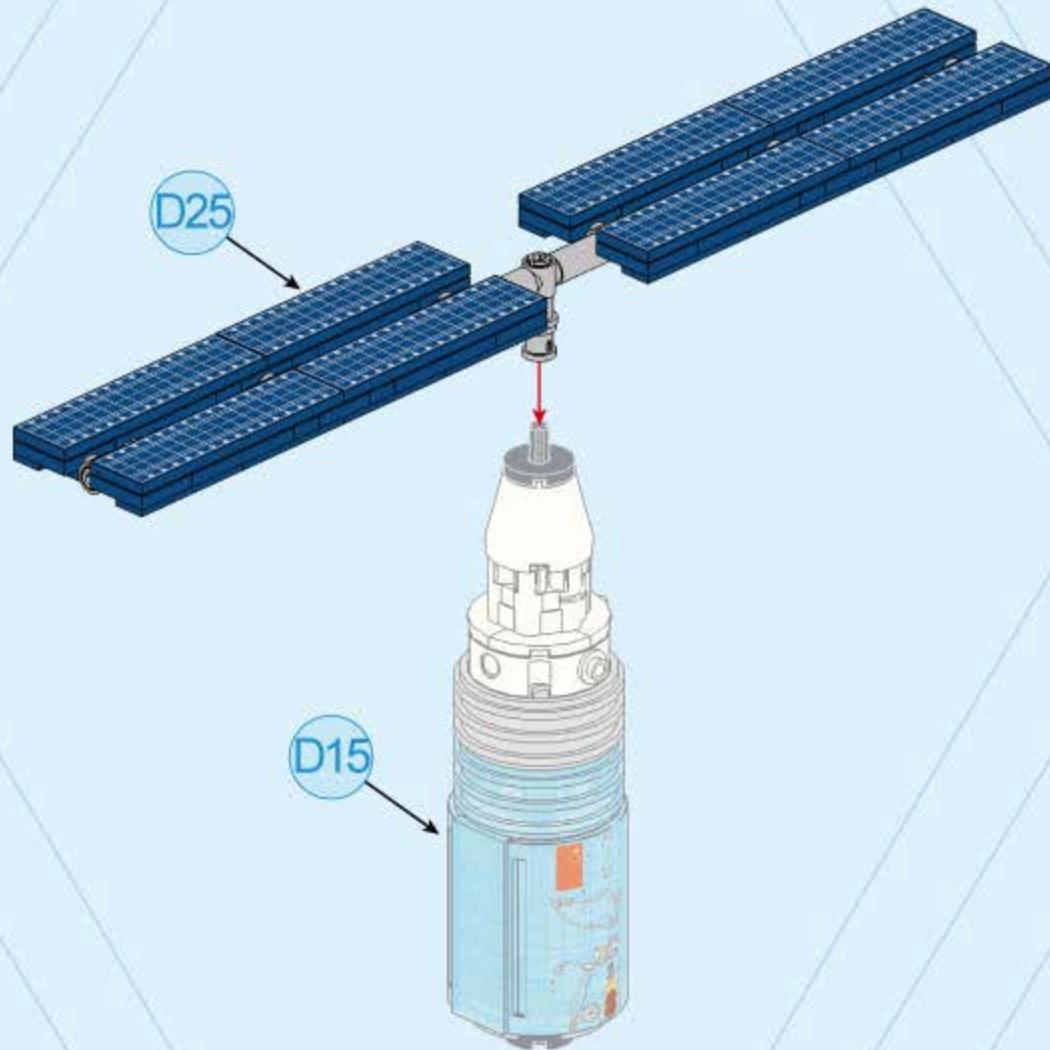
D21

2x 2x8 1x



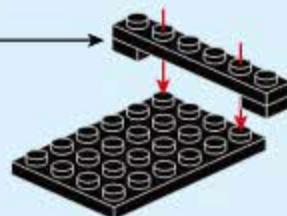
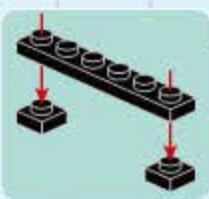
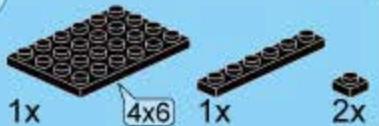


D26

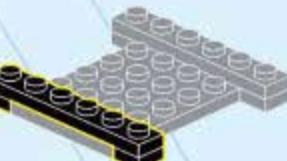
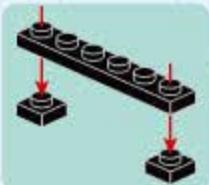




D27

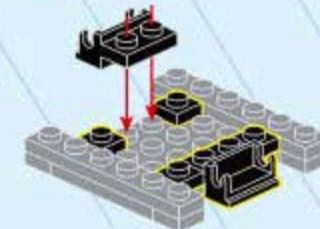


D28

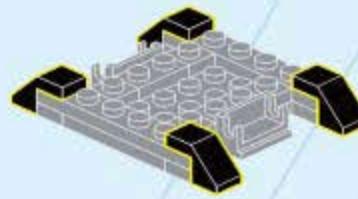


139

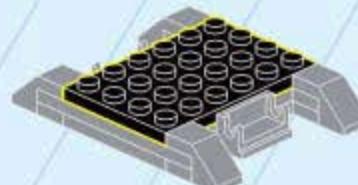
D29



D30

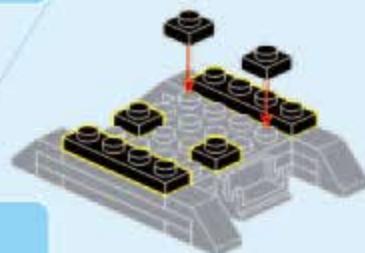


D31



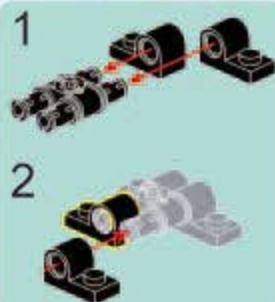
D32

2x 4x



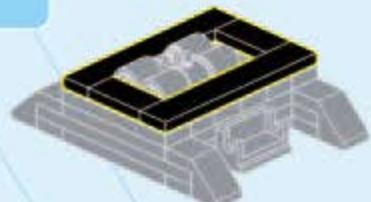
D33

1x 4x



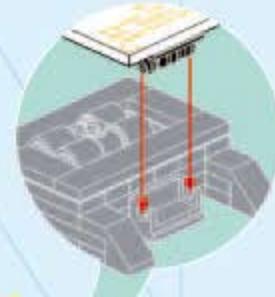
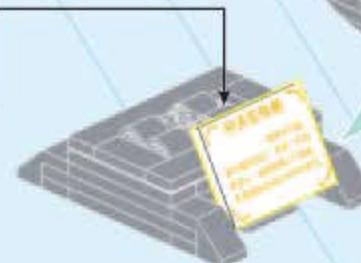
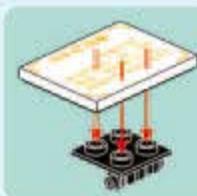
D34

2x 1x6 2x



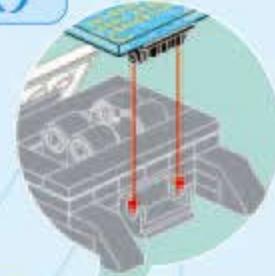
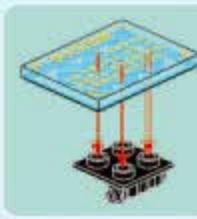
D35

1x 3x4 1x



D36

1x 3x4 1x

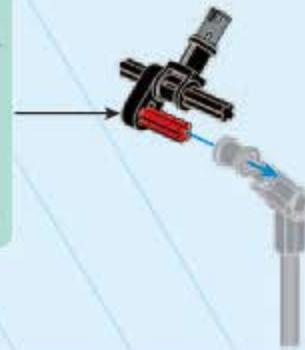
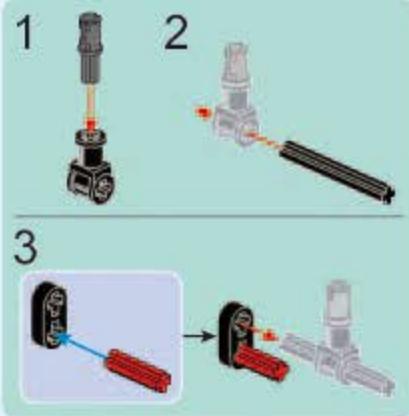
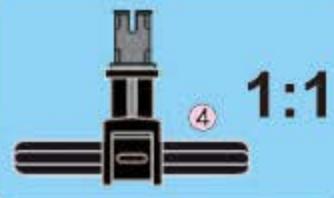


④ ② 1:1

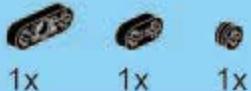
D37



D38



D39



D40



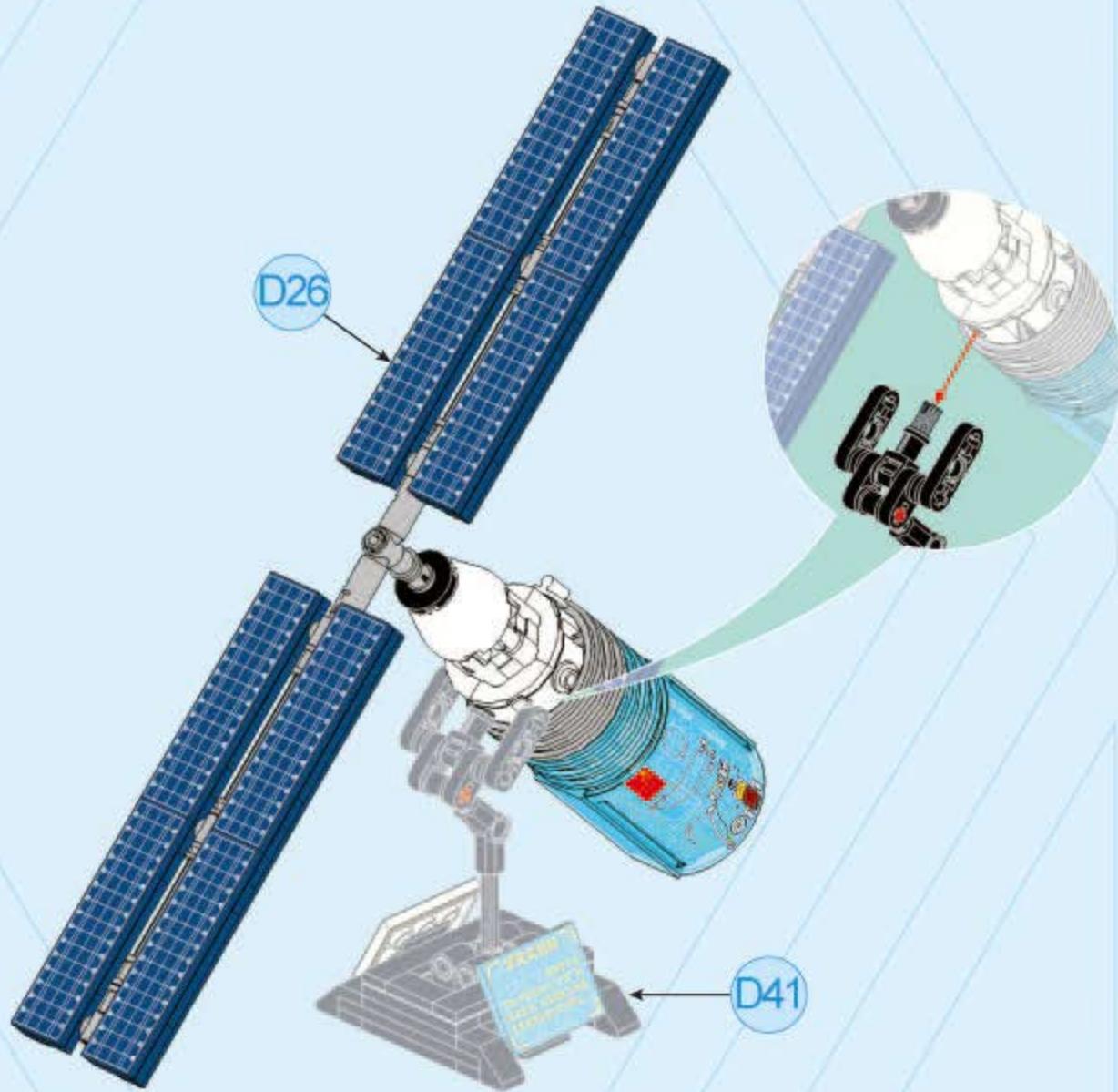
D41

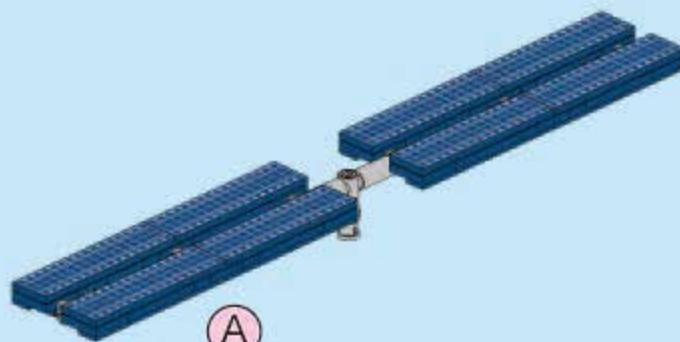
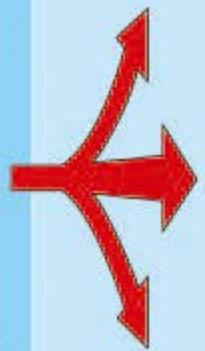
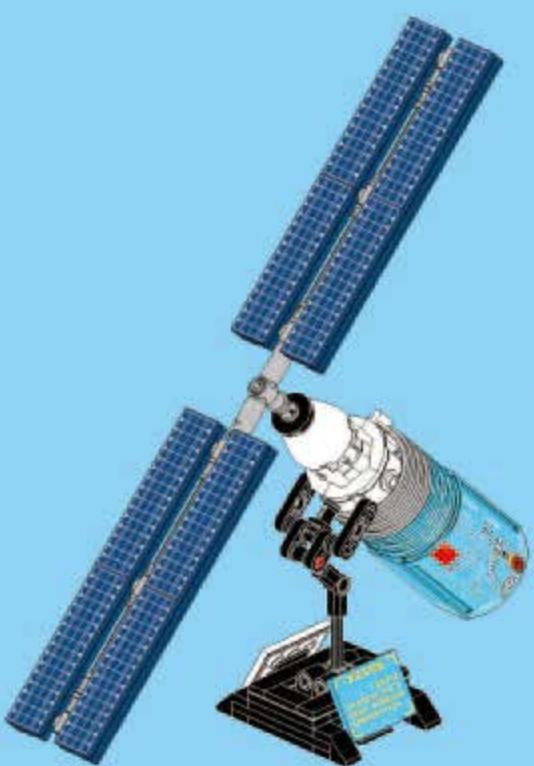


D36



D42

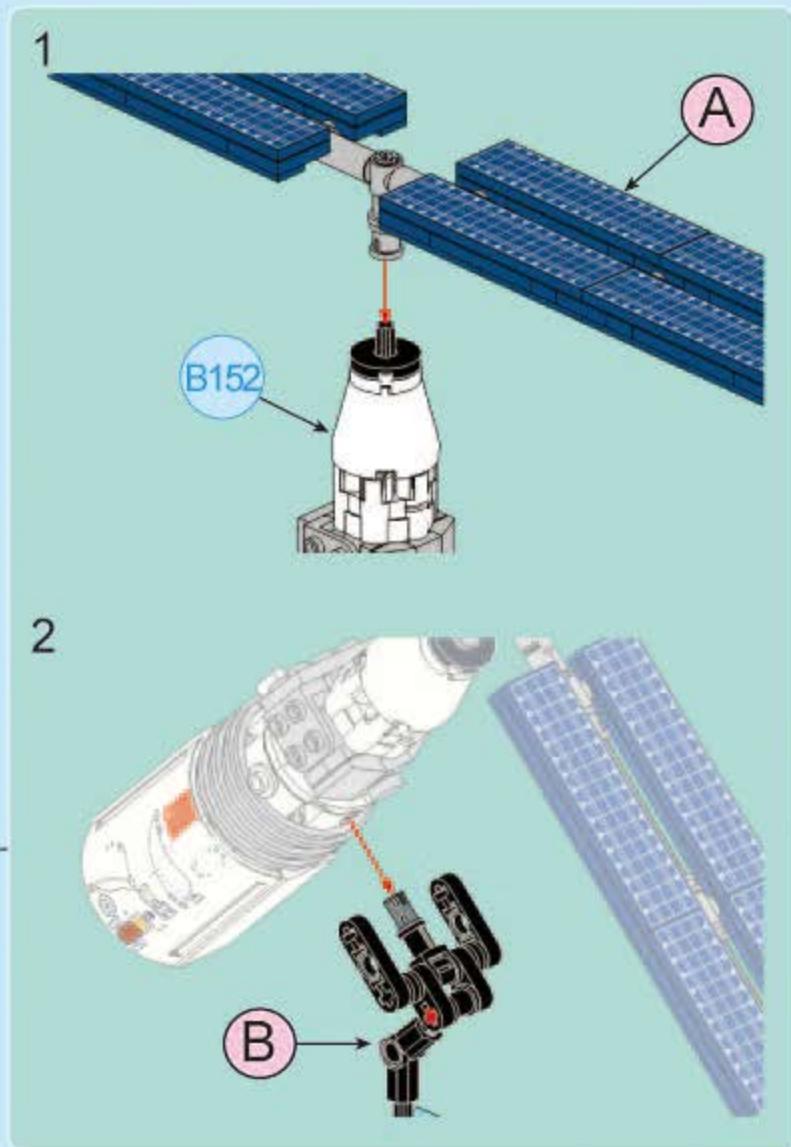
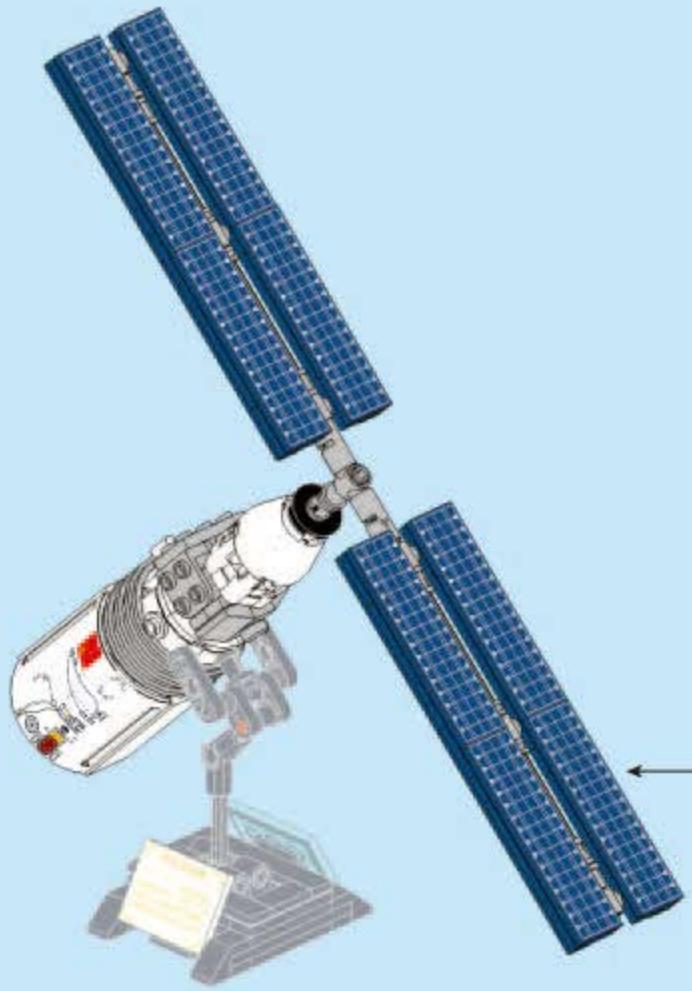


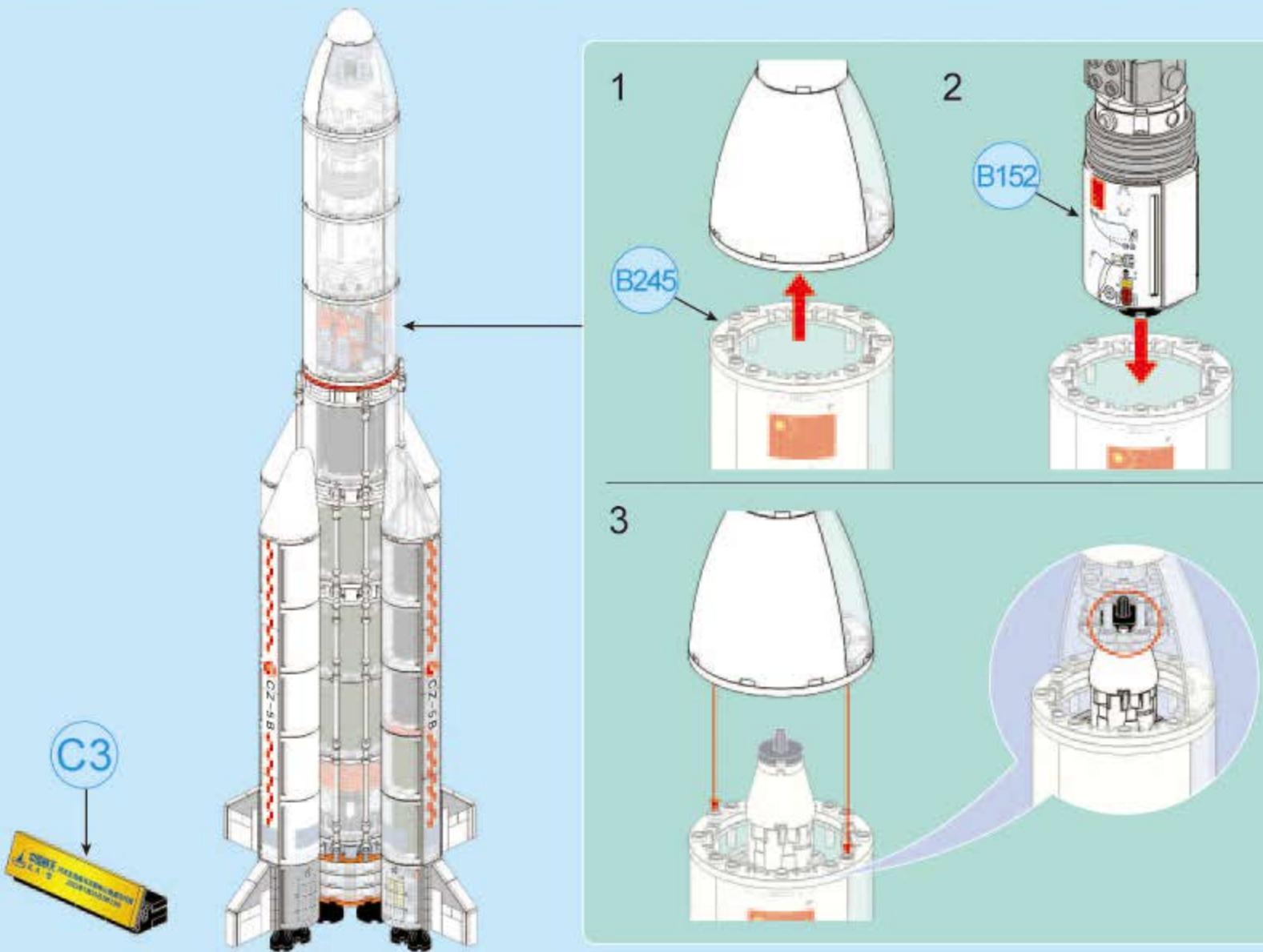


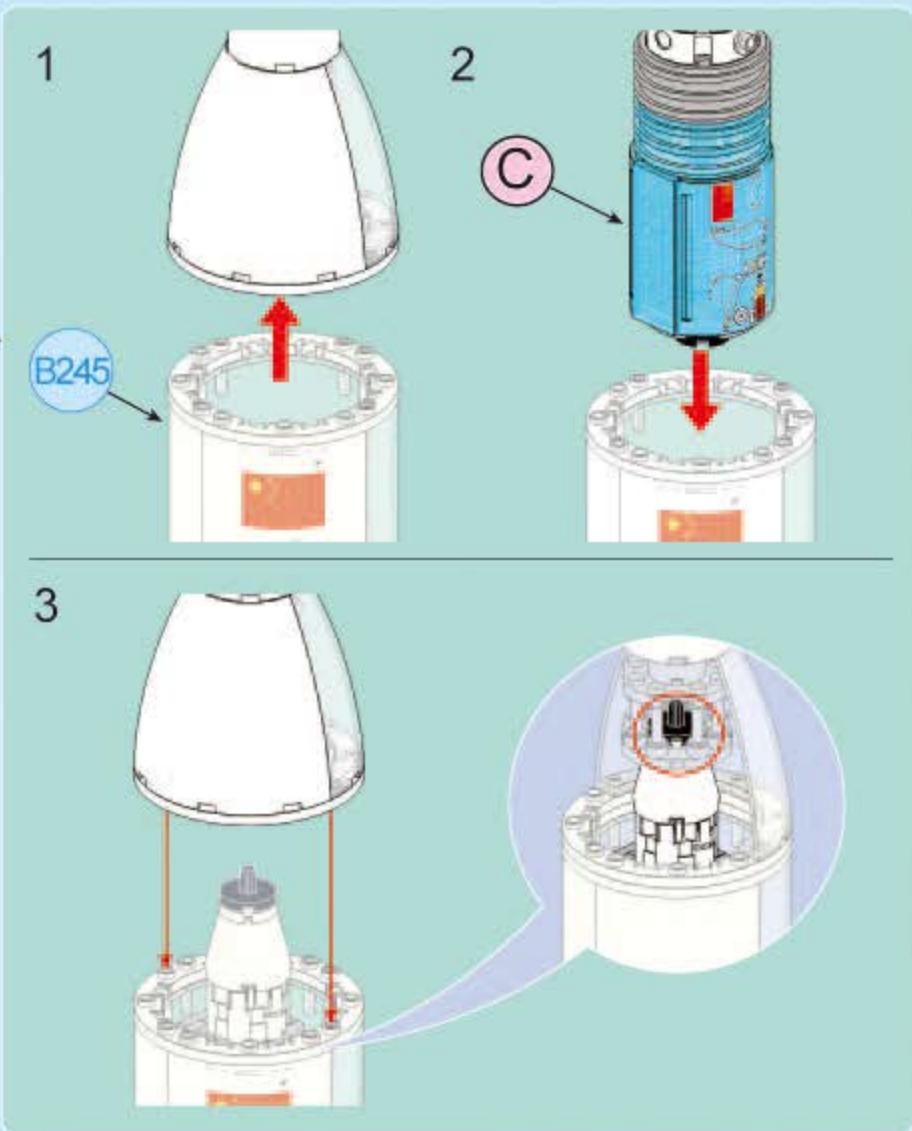
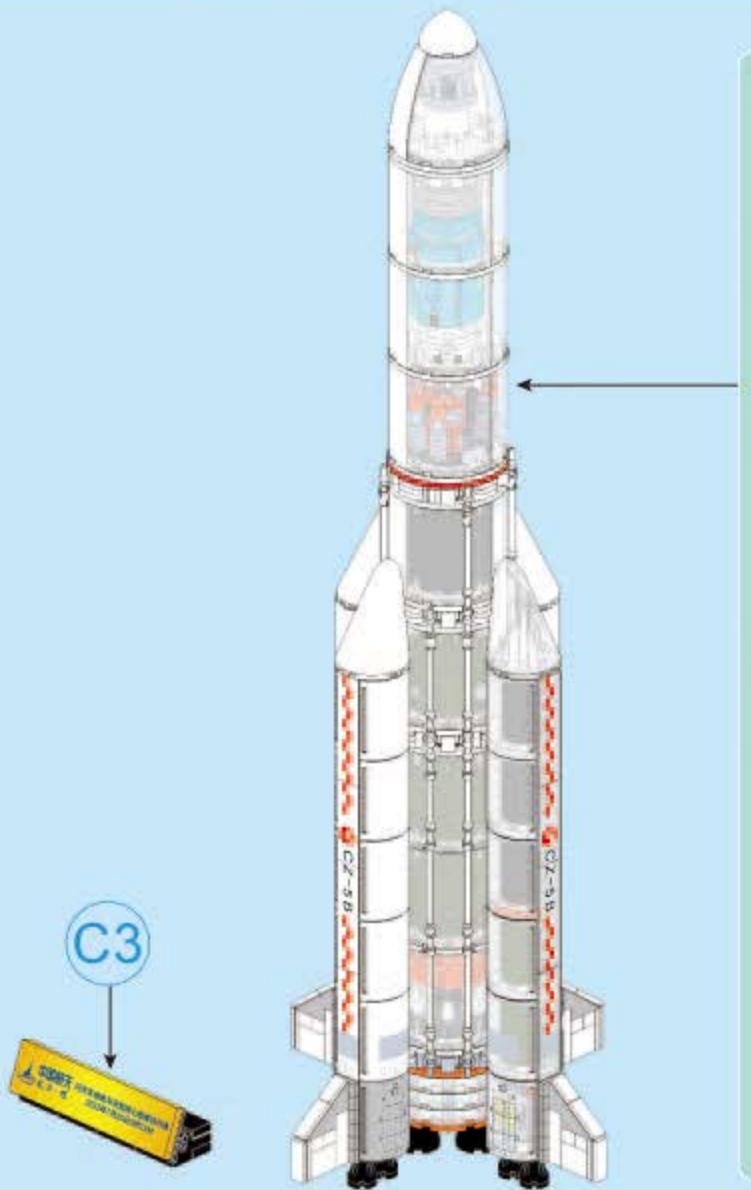
(B)



(C)







keeppley 国环系列



SERIES



K10209 出舱版航天员



K10219 神舟十五号载人飞船



K10216 天和核心舱——大柱段



V1.0