


## Bill of materials

	<b>x14</b>		<b>x8</b>		<b>x2</b>
	<b>x2</b>		<b>x5</b>		<b>x11</b>
	<b>x2</b>		<b>x5</b>		<b>x19</b>
	<b>x1</b>		<b>x8</b>		<b>x14</b>
	<b>x1</b>		<b>x7</b>		<b>x12</b>
	<b>x8</b>		<b>x4</b>		<b>x1</b>
	<b>x4</b>		<b>x6</b>		<b>x2</b>
	<b>x2</b>		<b>x4</b>		<b>x2</b>
	<b>x1</b>		<b>x1</b>		<b>x1</b>
	<b>x1</b>		<b>x1</b>		
	<b>x2</b>				

**CAUTION:** This set contains a string longer than 30cm (12 inches). Keep away from children under the age of 36 months. Danger of strangulation.



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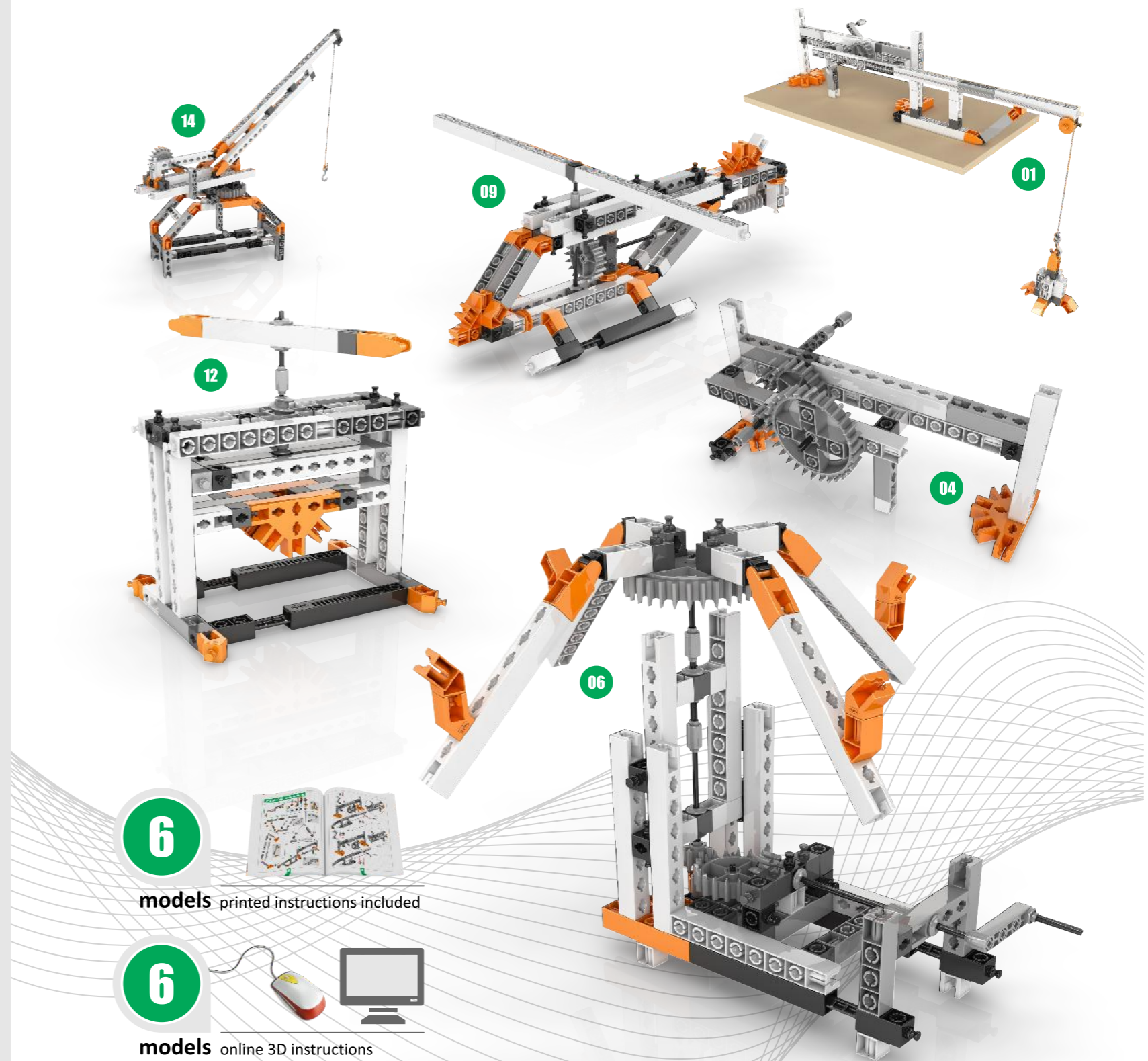
**WARNING:**  
CHOKING HAZARD - Small parts.  
Not for children under 3 yrs.

# DISCOVERING STEM

Science • Technology • Engineering • Mathematics

# MECHANICS

## gears & worm drives



**6** models printed instructions included

**6** models online 3D instructions



3D interactive instructions to download on your smart device

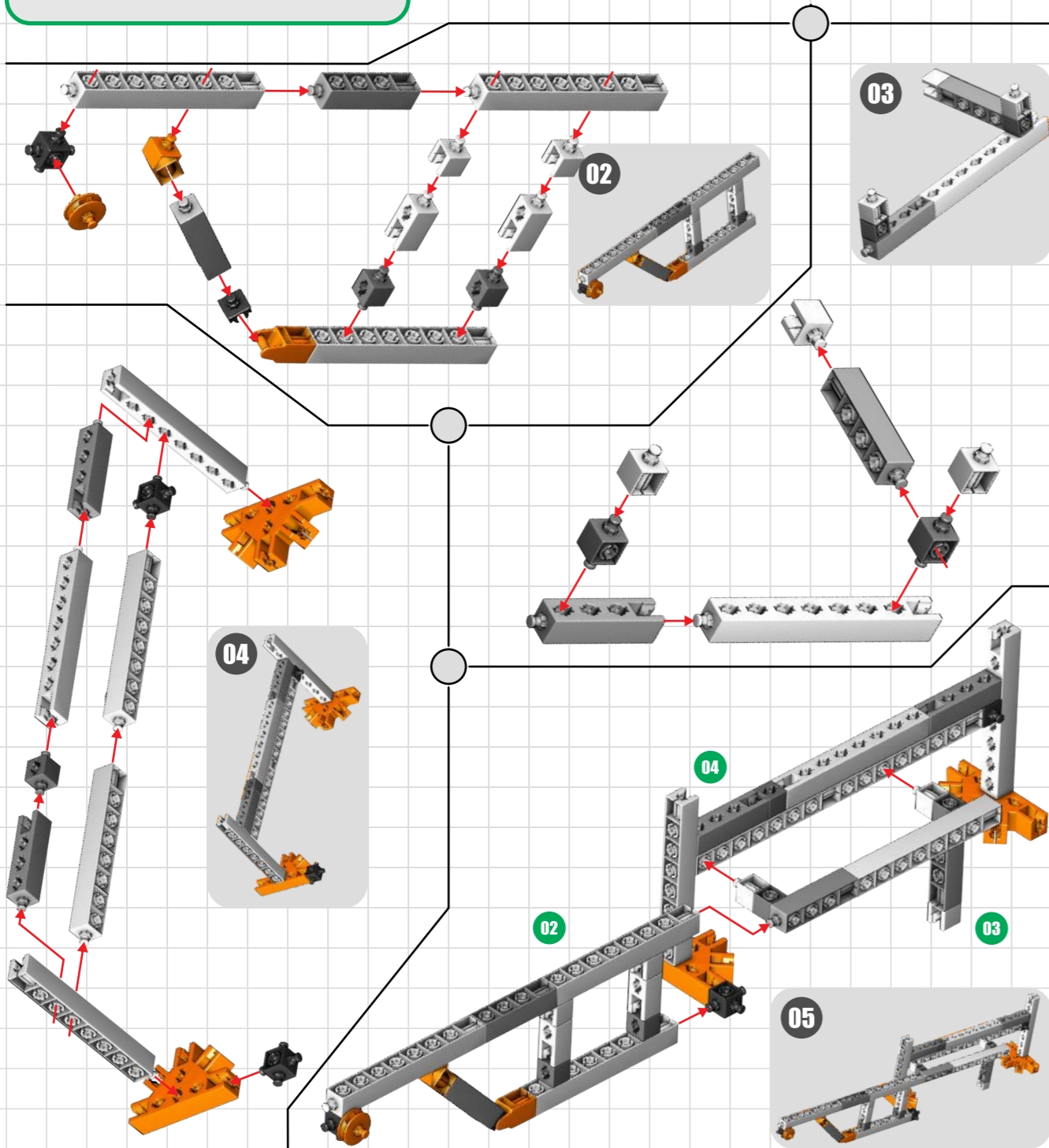
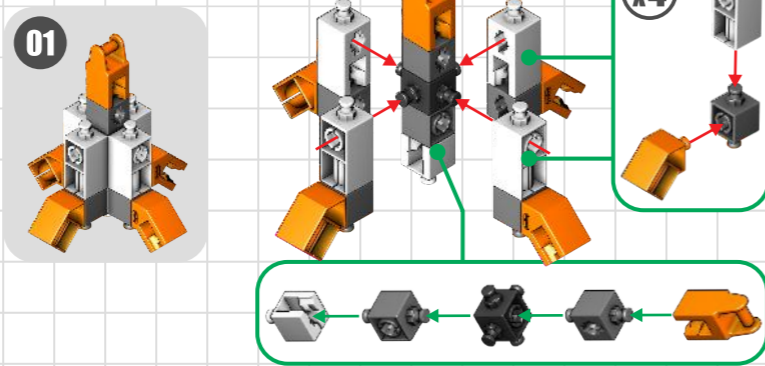
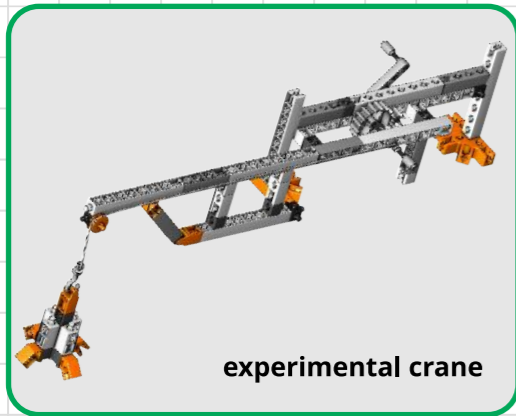
**12** models to build

**8-16+**

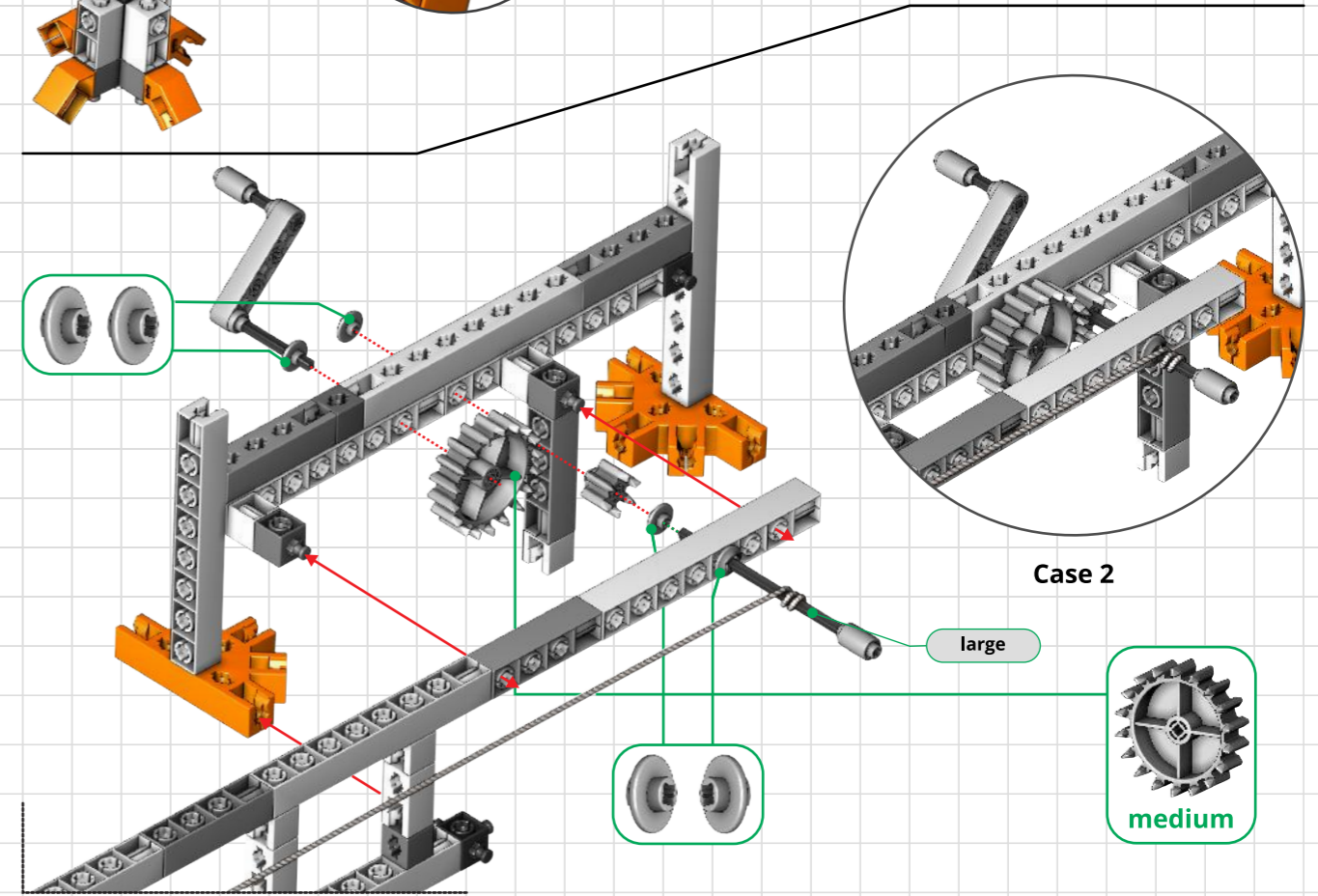
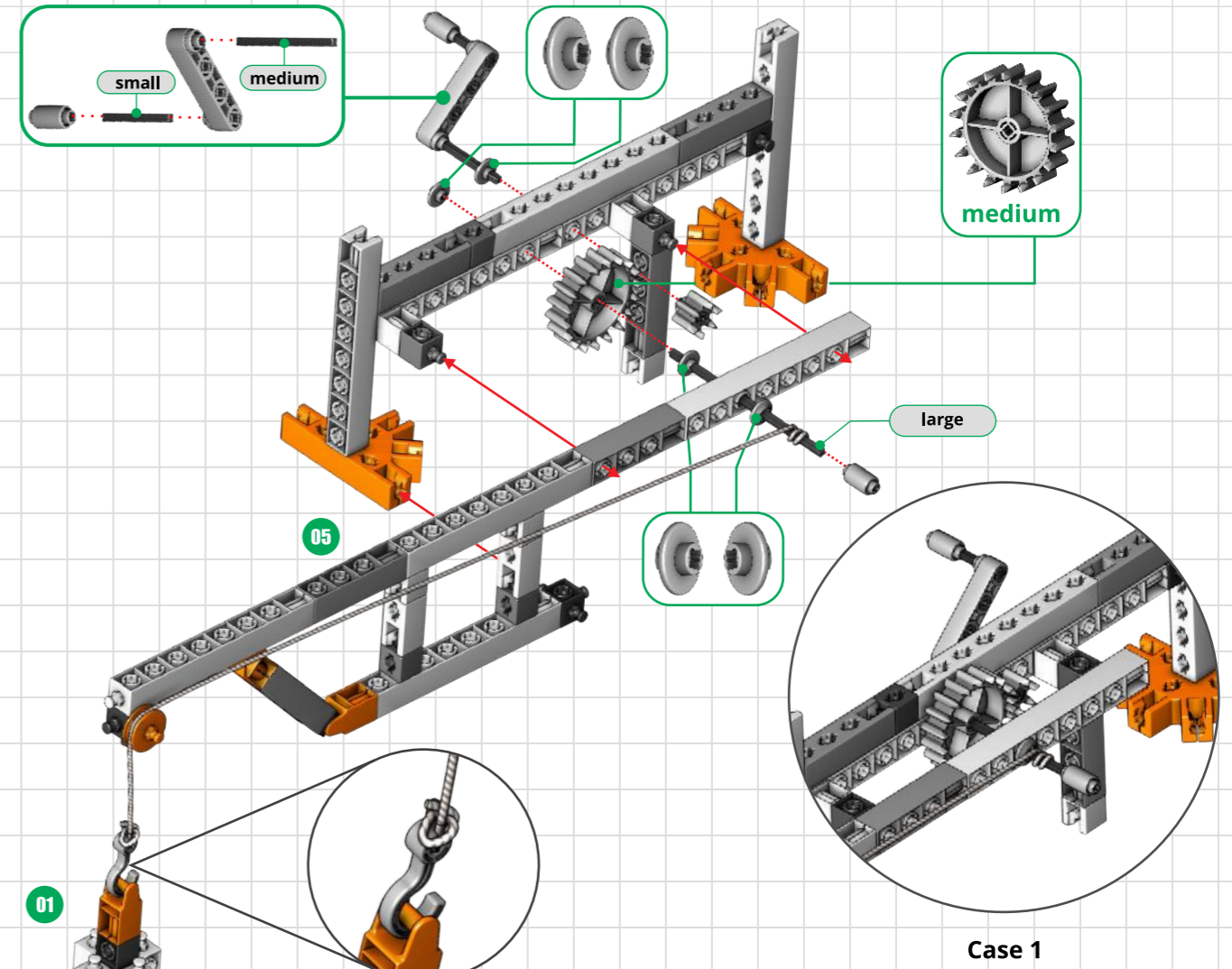




# Building Instructions

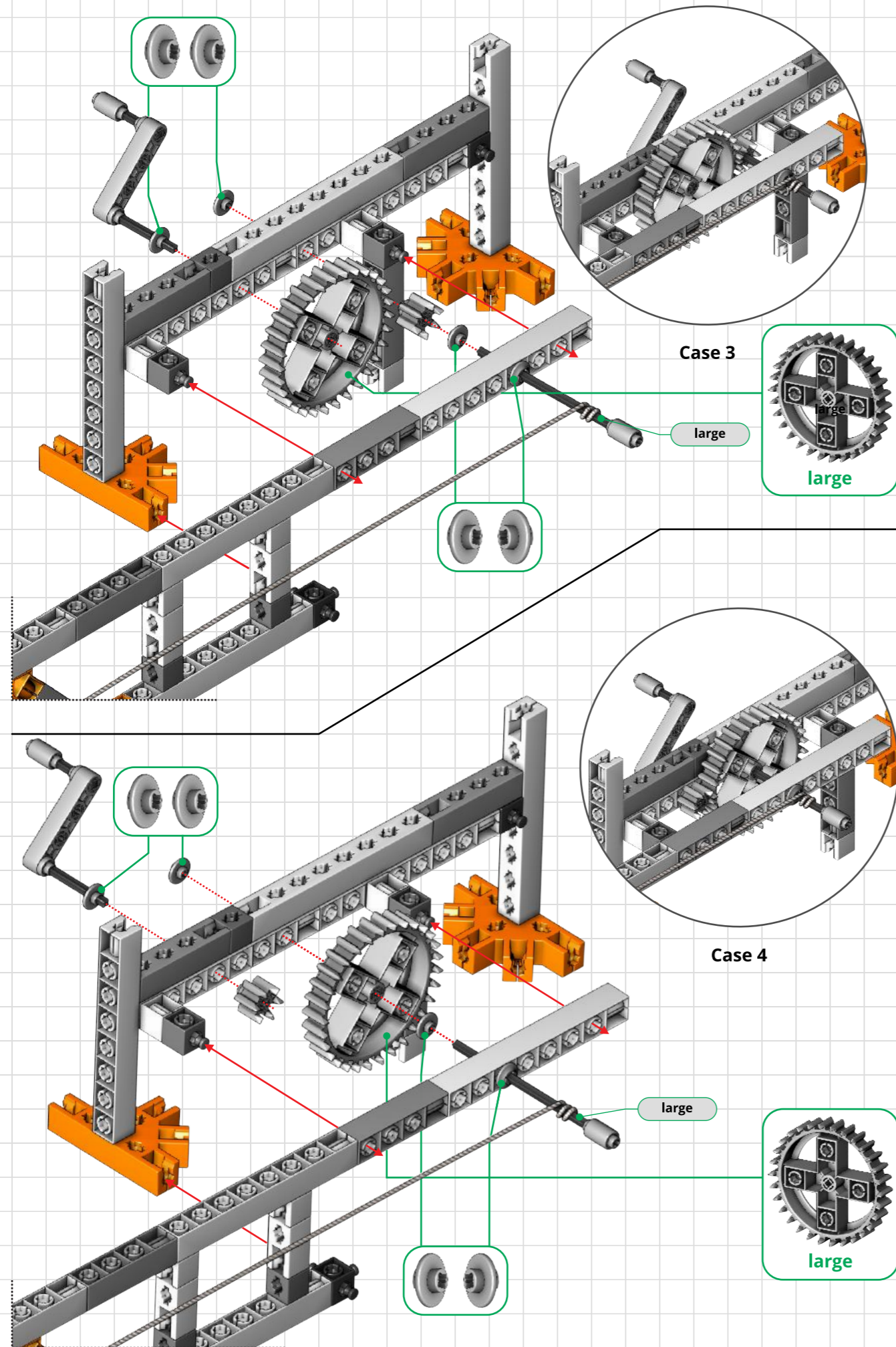


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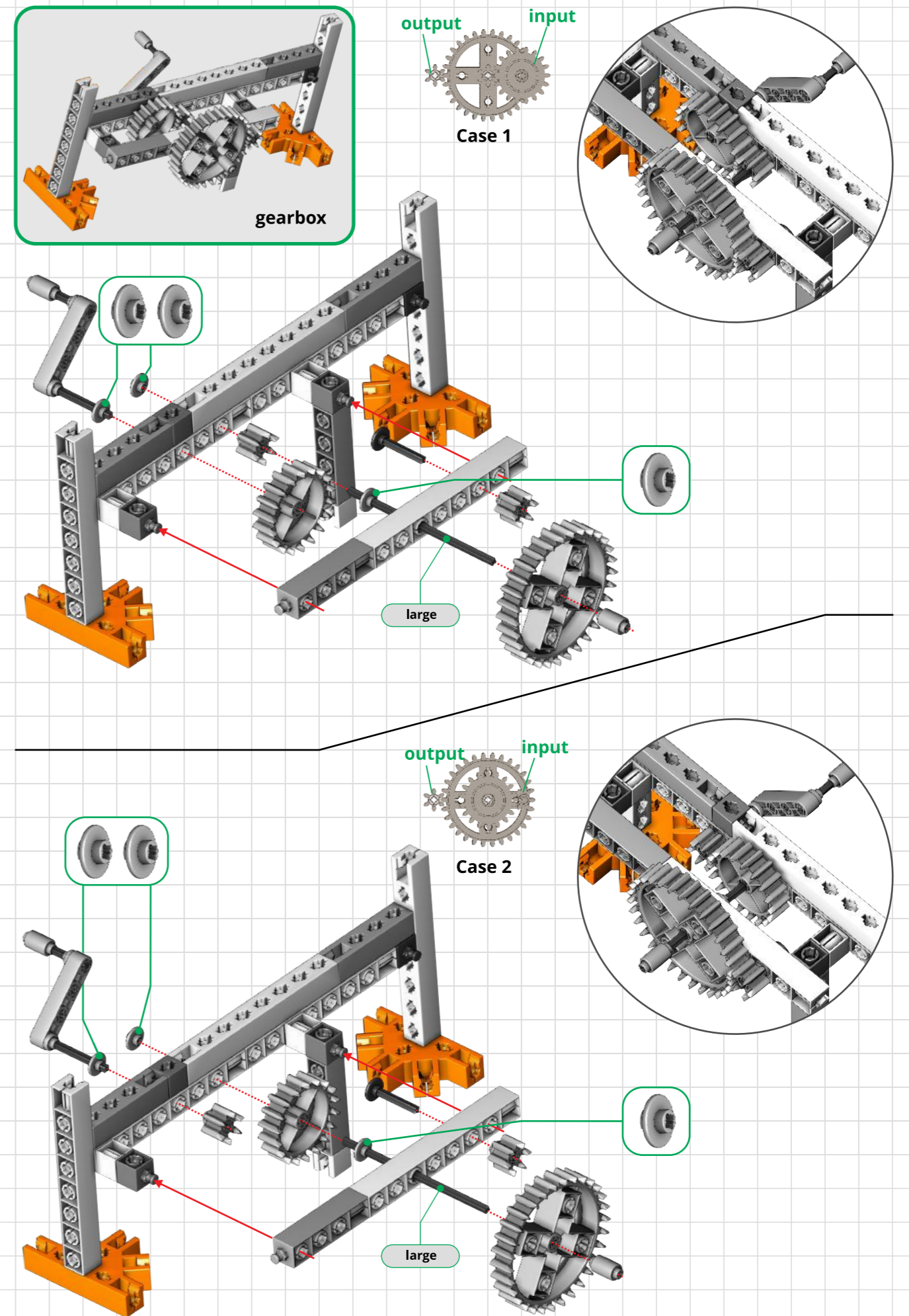


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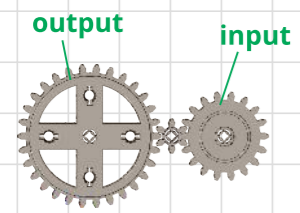


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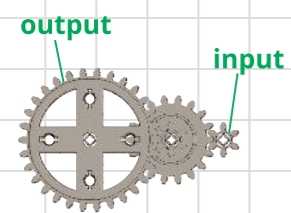
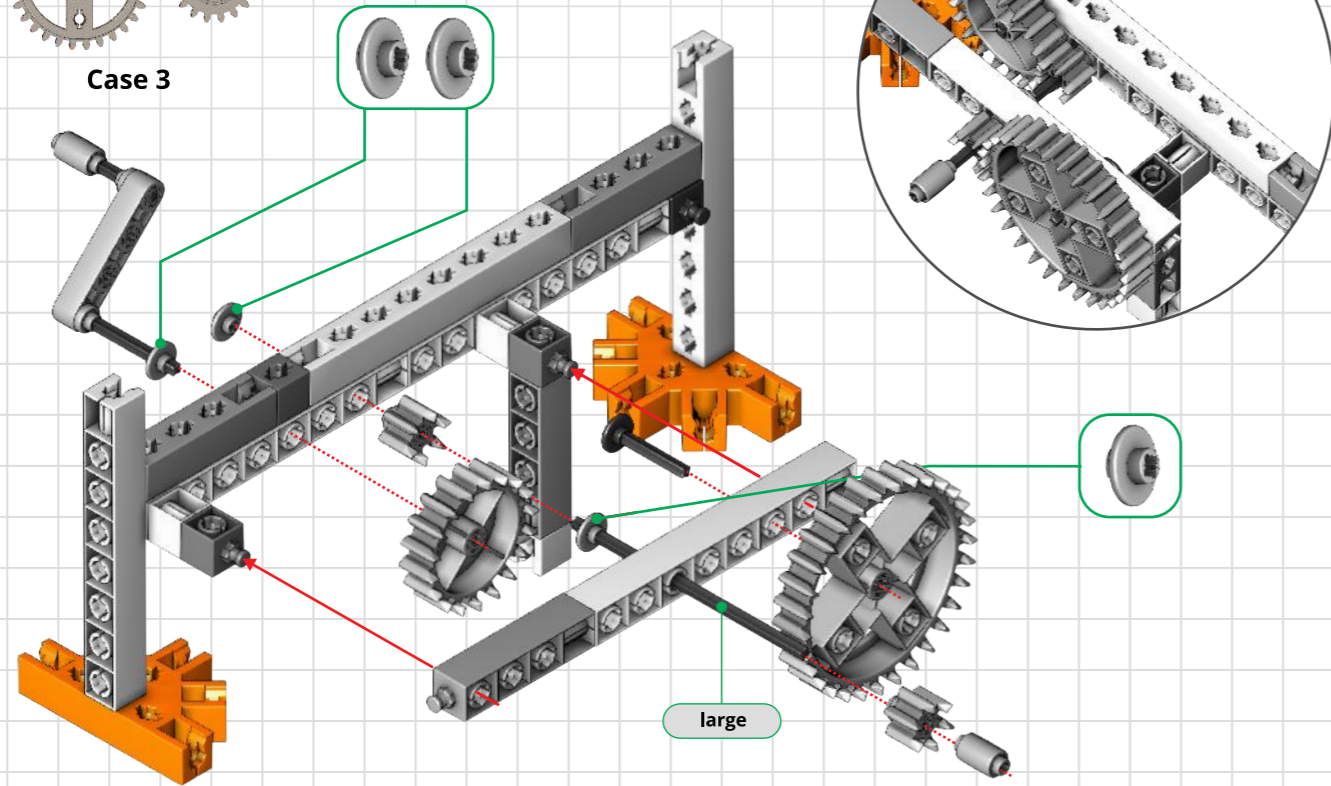


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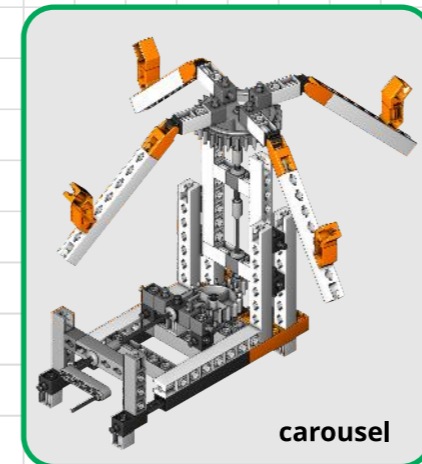
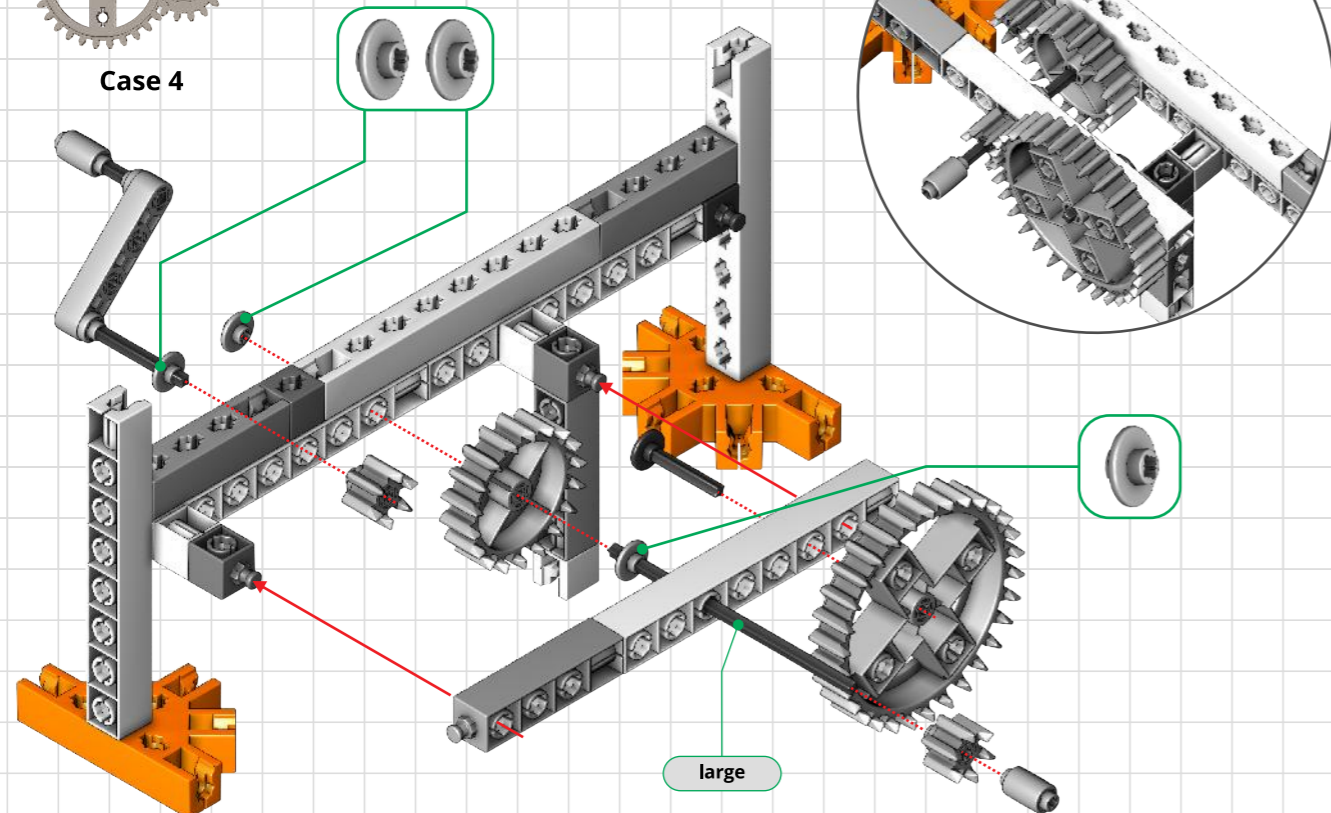




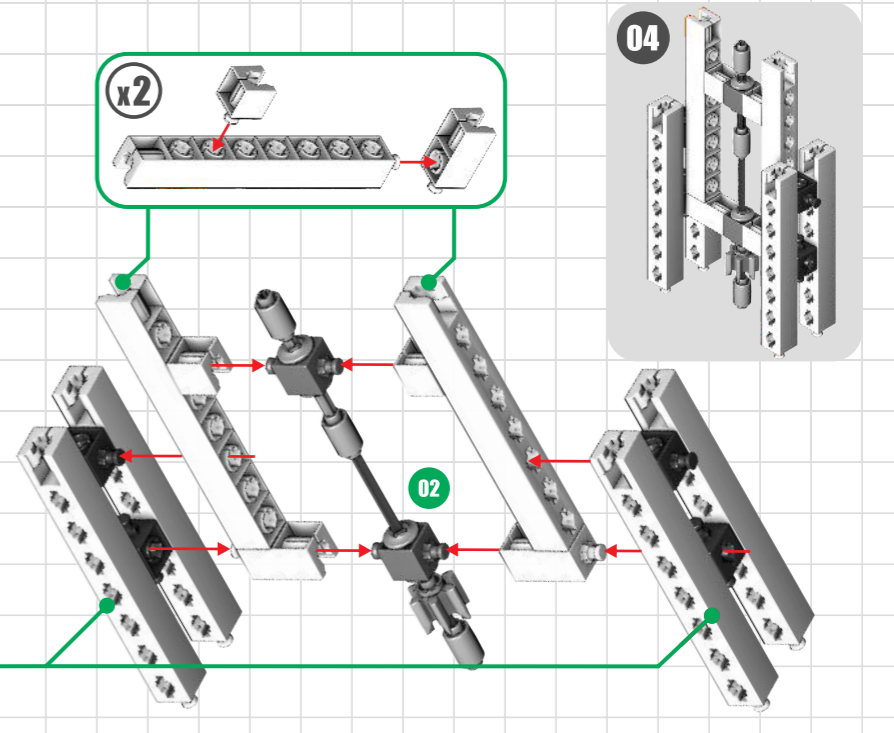
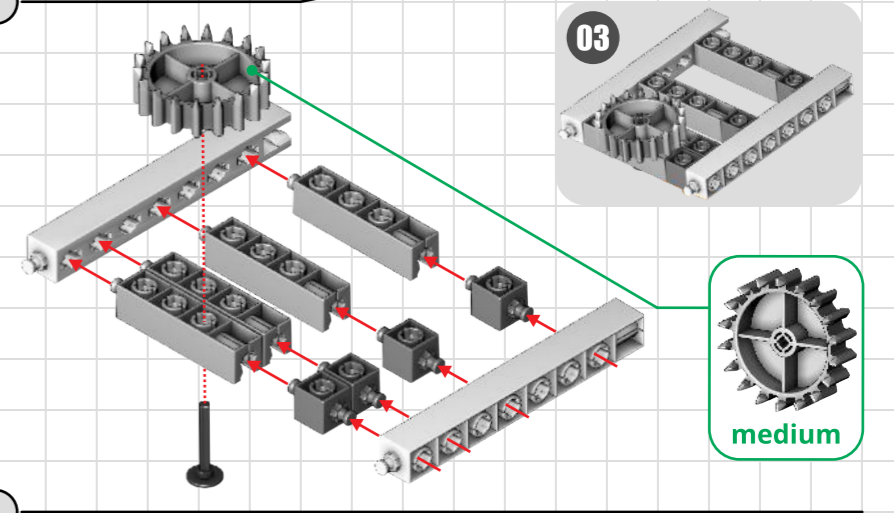
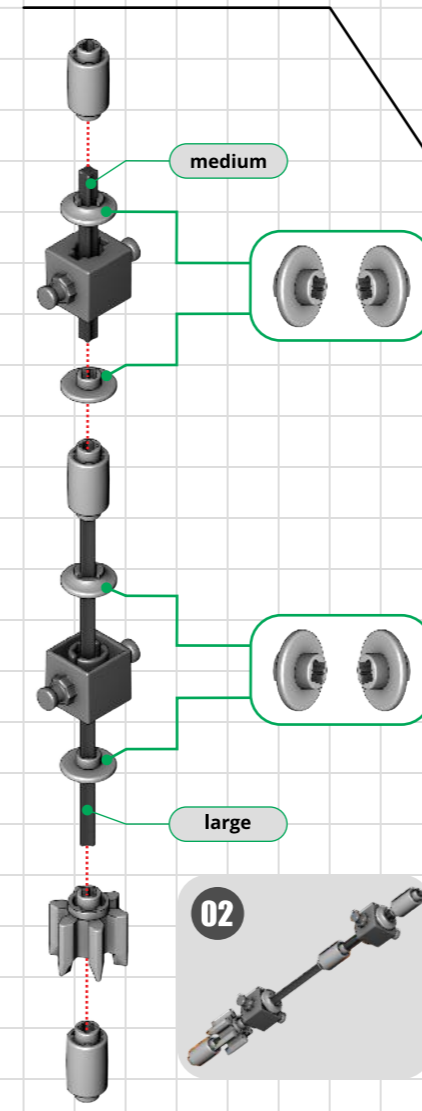
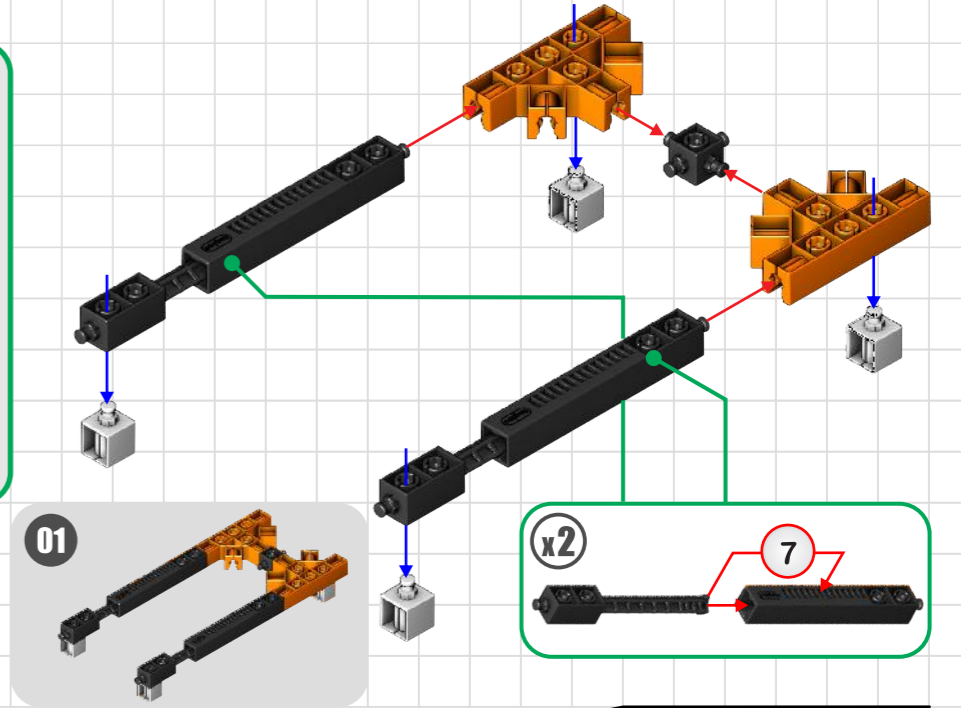
Case 3



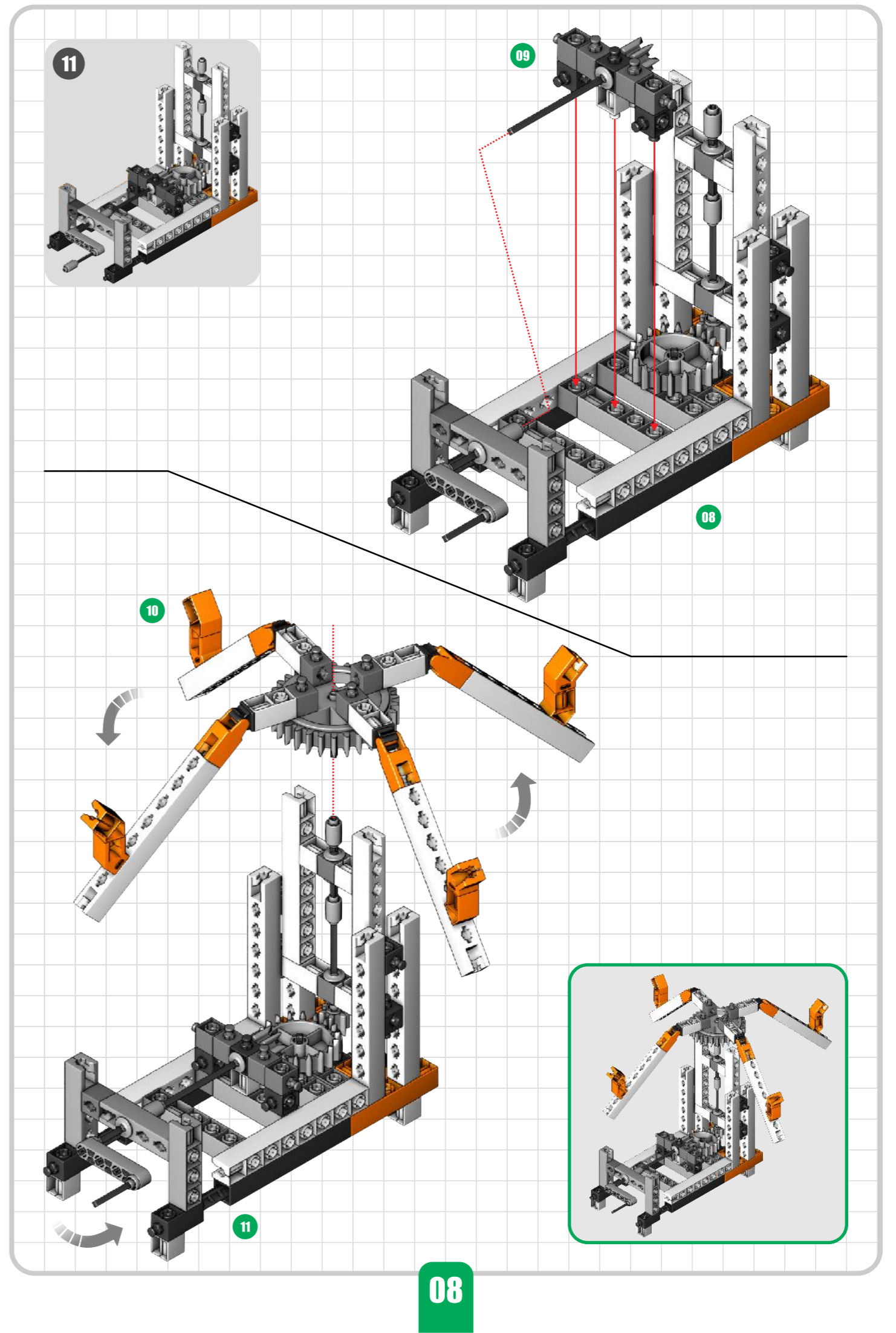
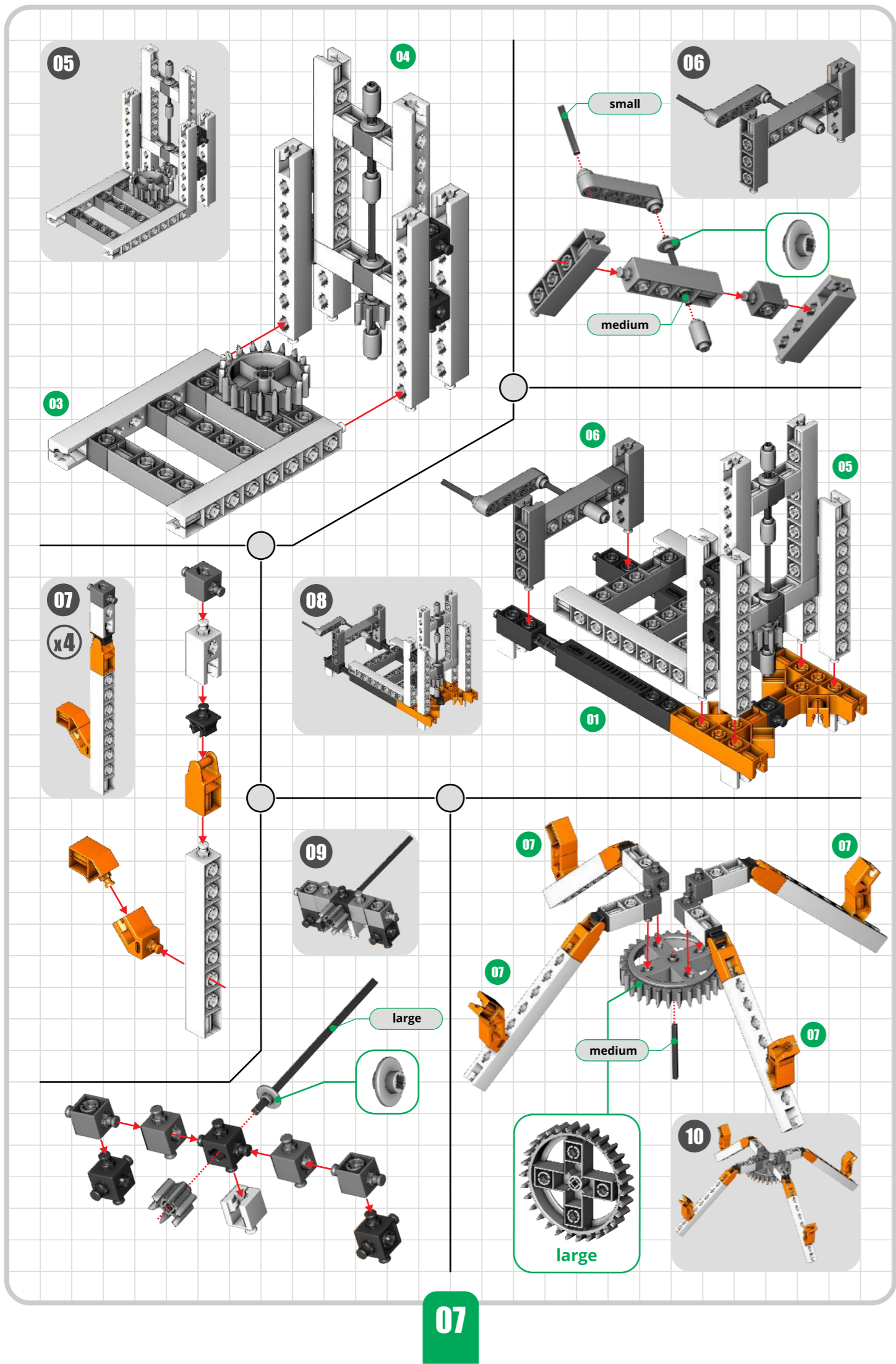
Case 4



carousel



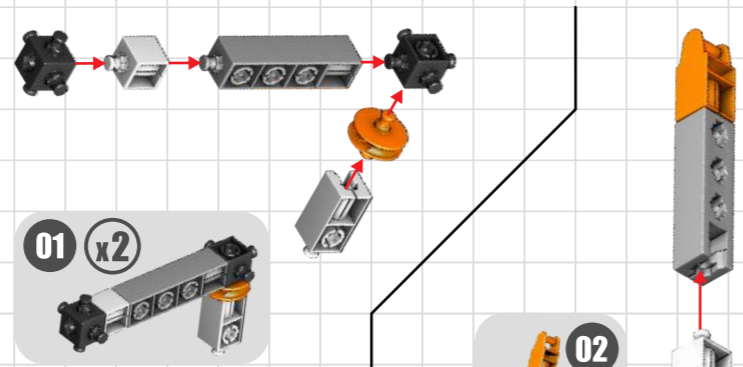








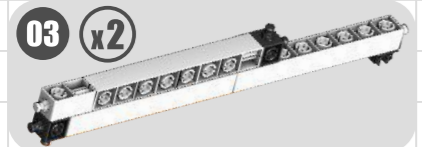
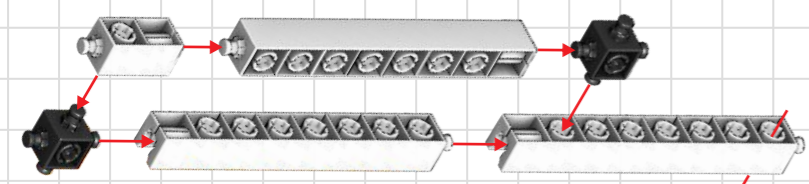
helicopter



01 x2



02 x2



03 x2



04 x2

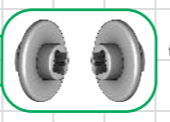


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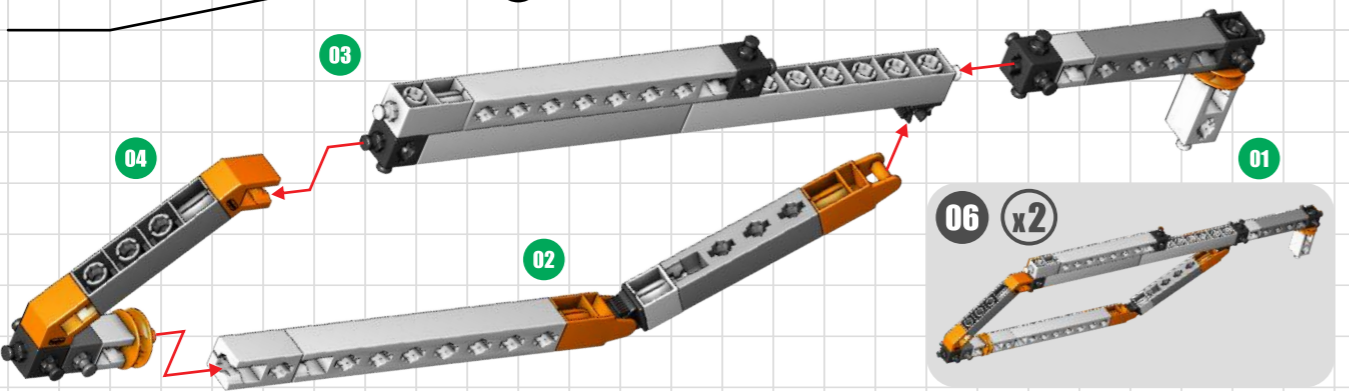
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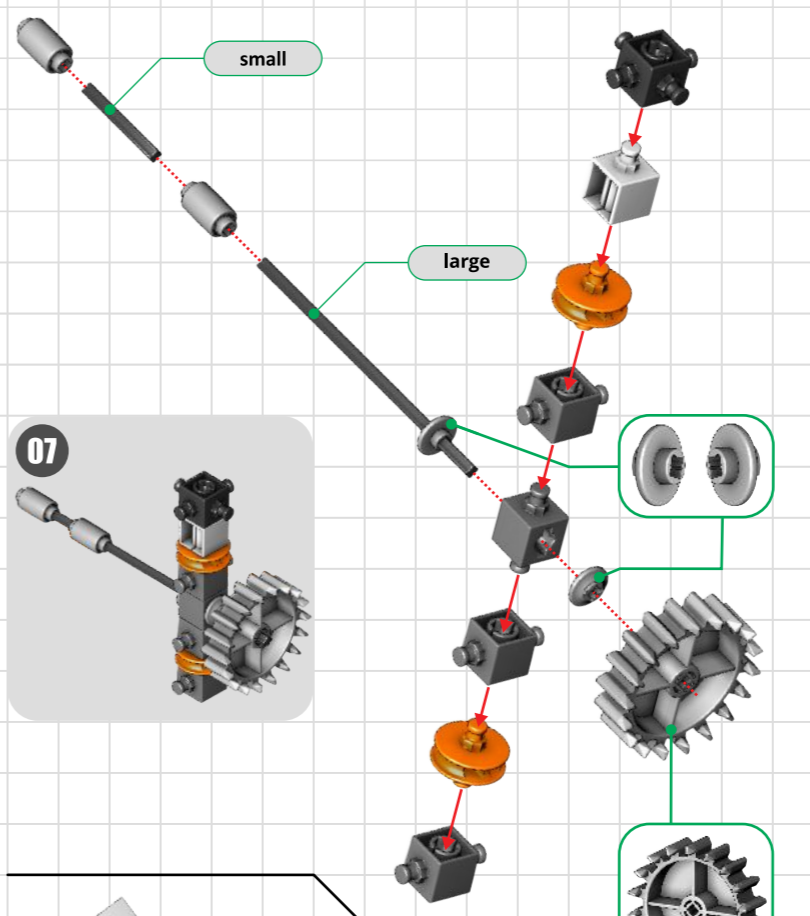
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medium



09



07

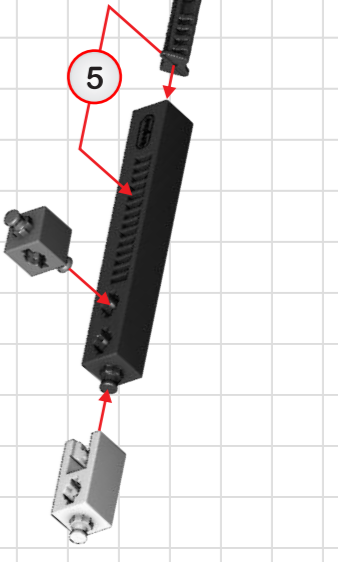
small

large

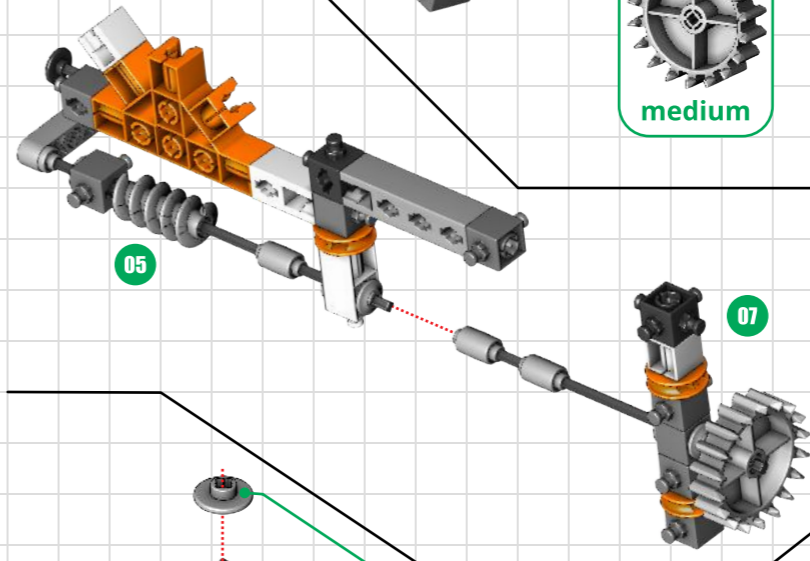
medium



08 x2

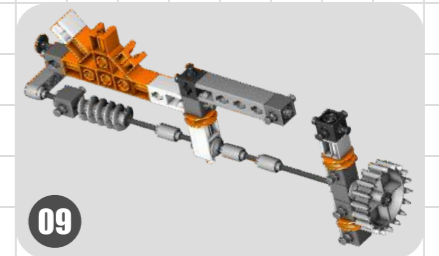


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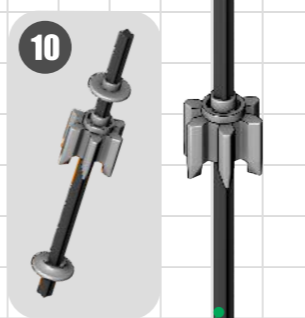


05

07

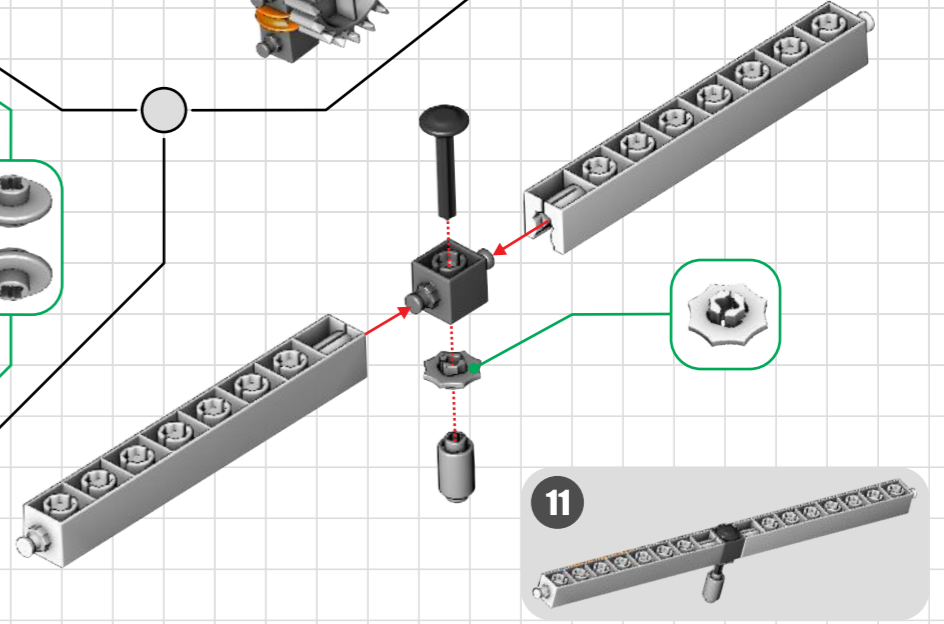


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10

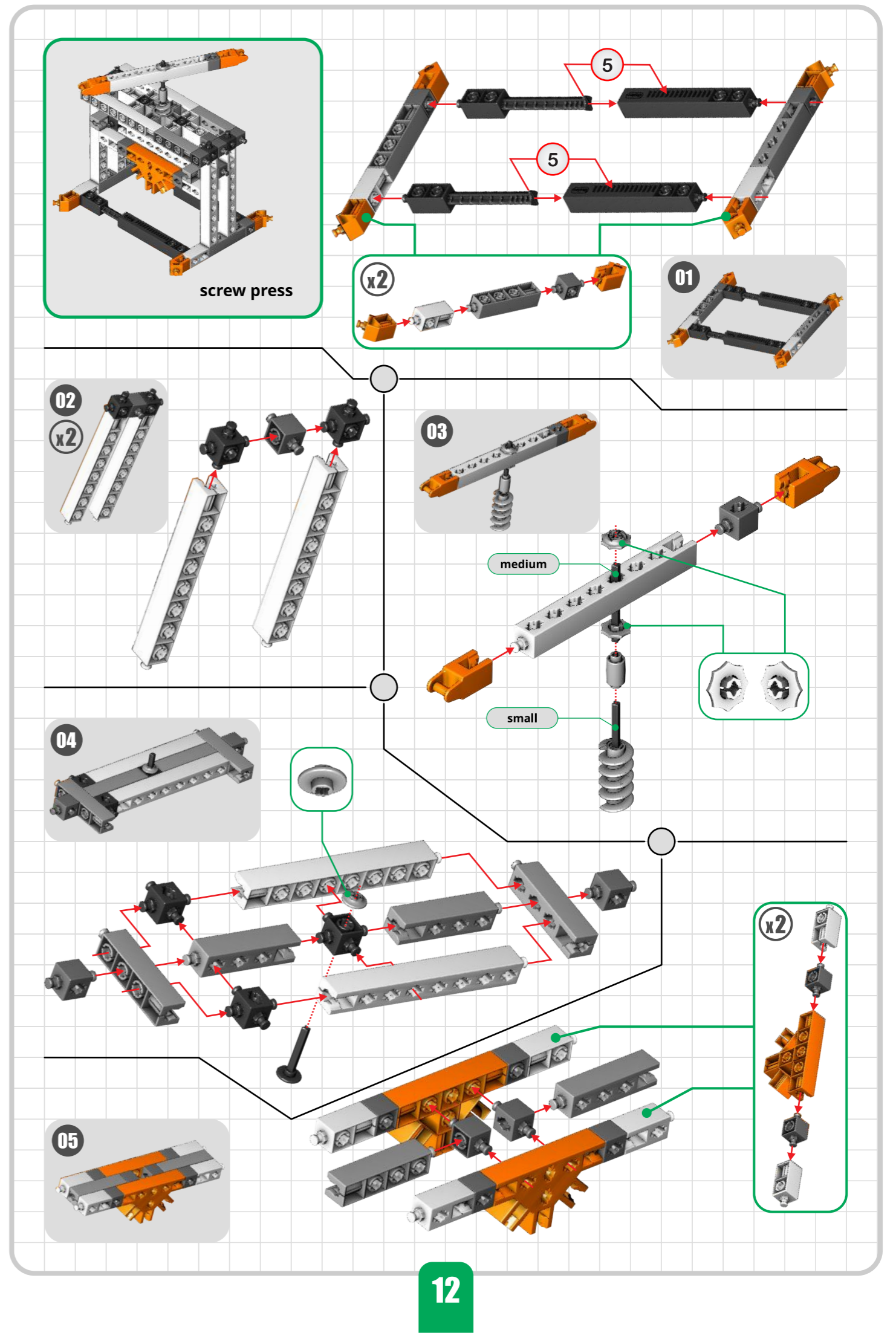
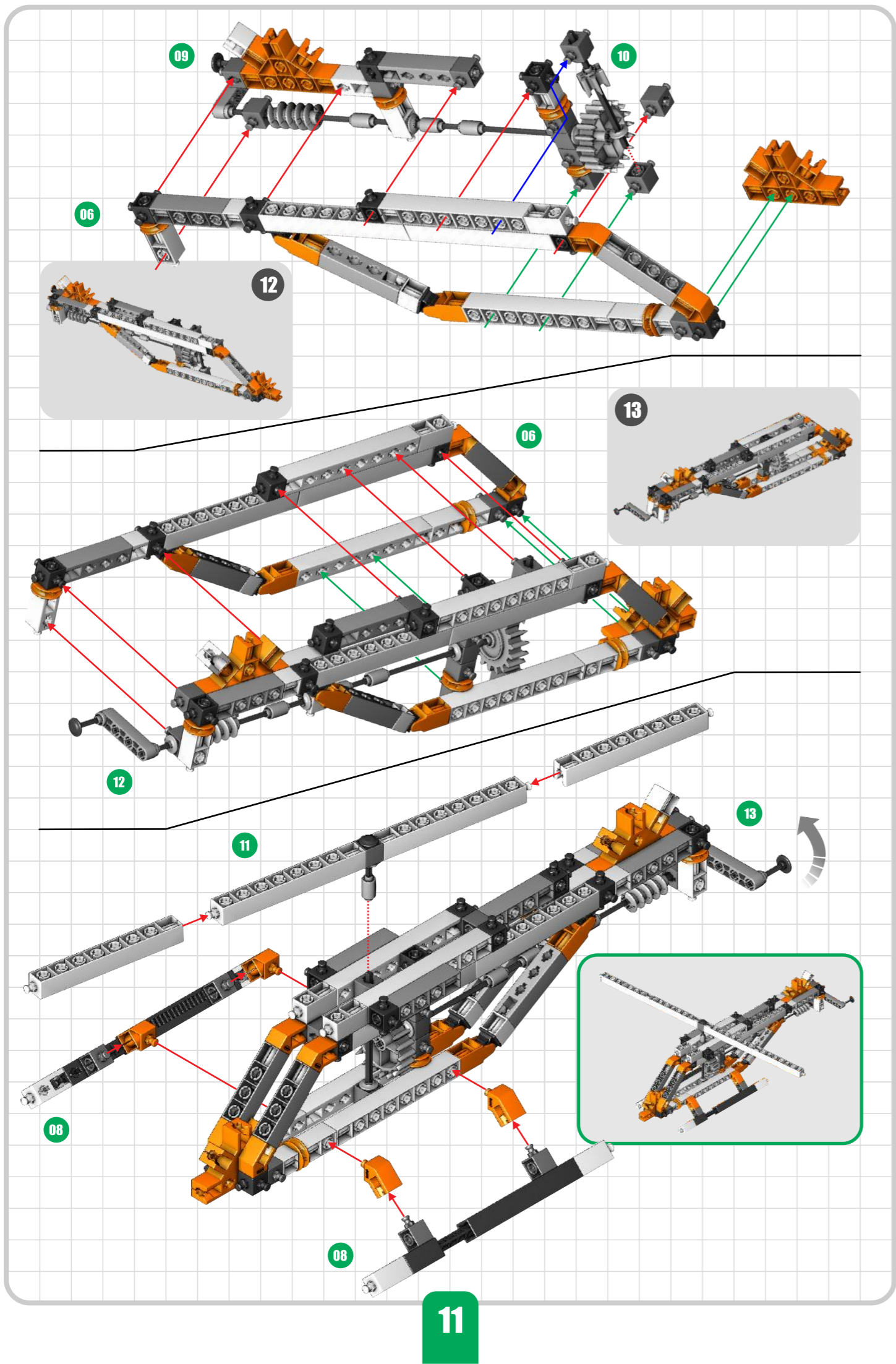
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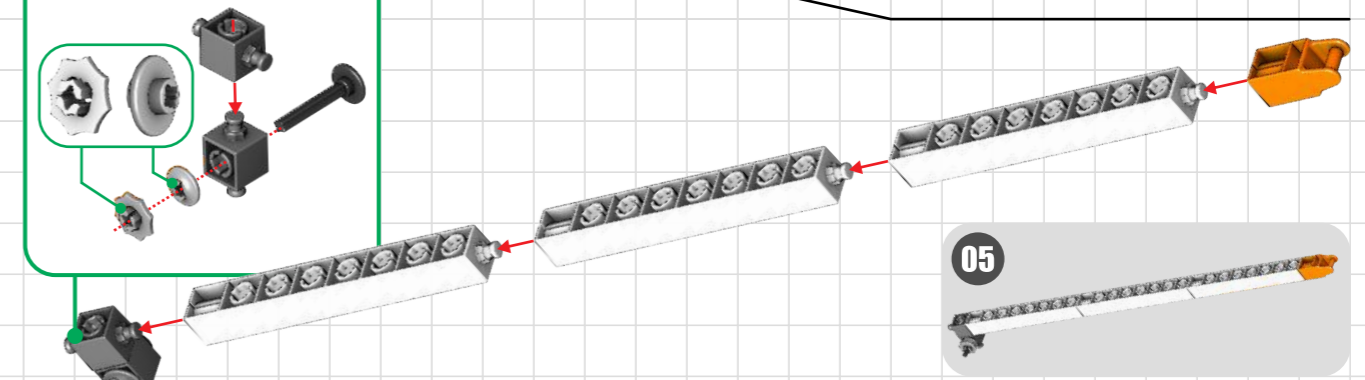
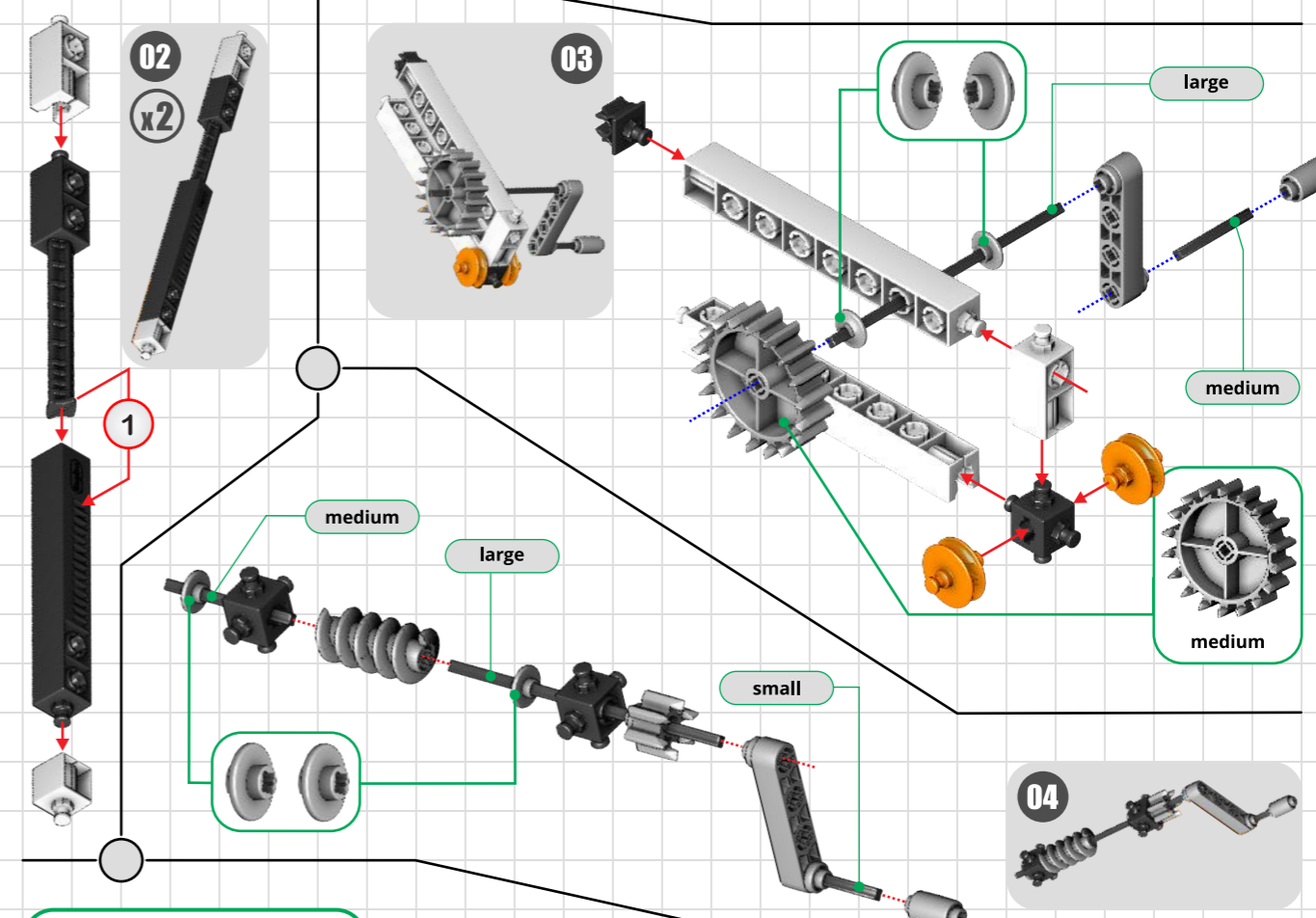
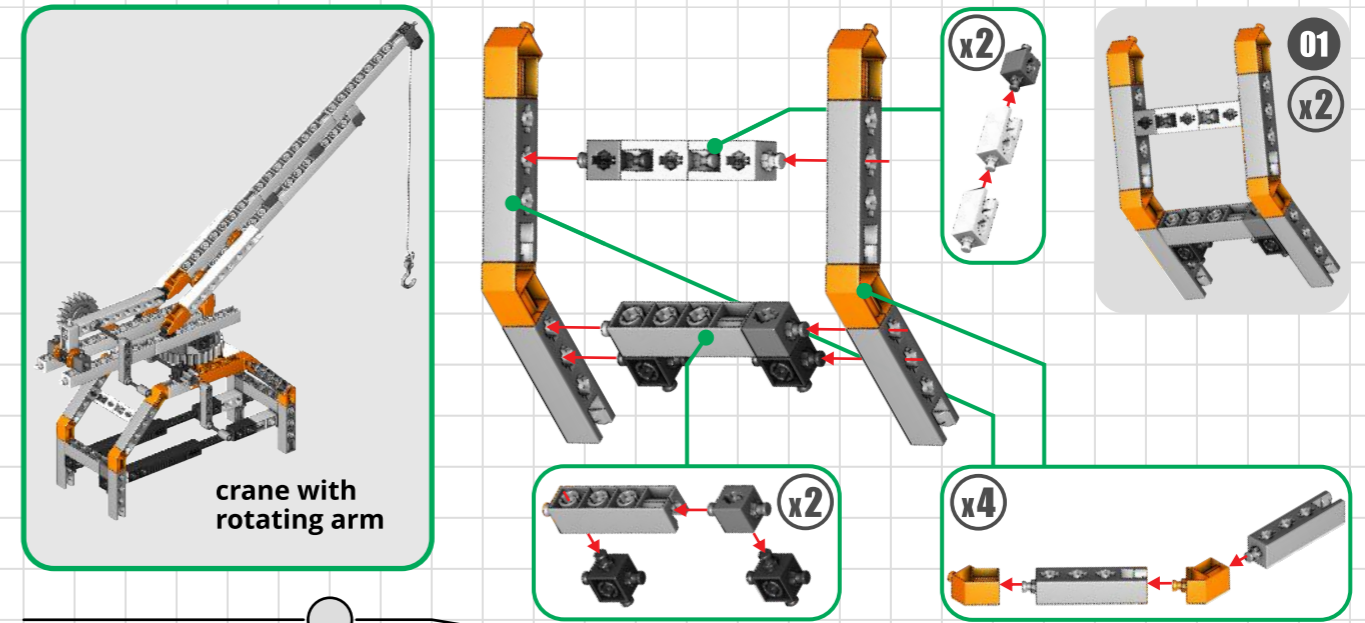
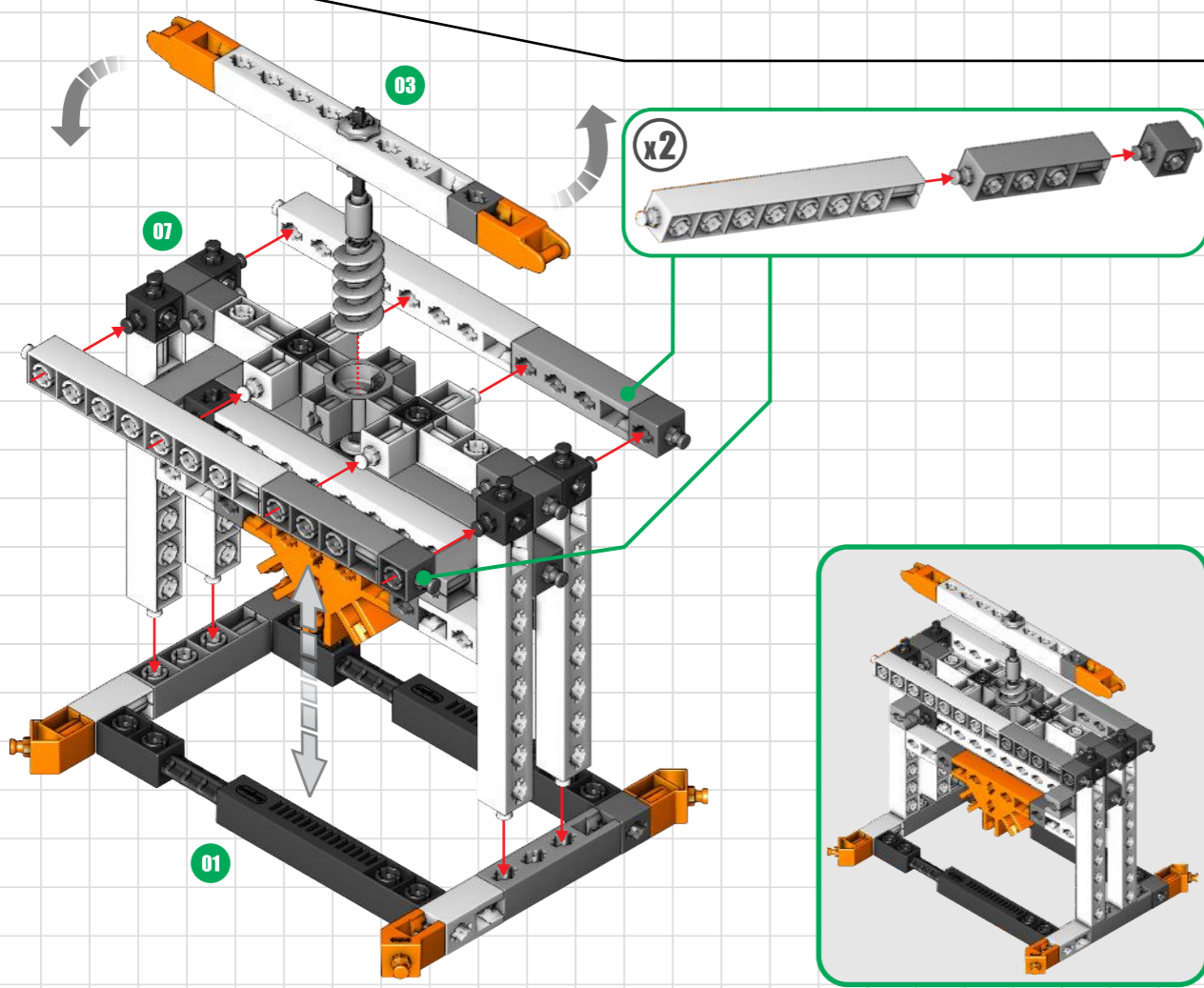
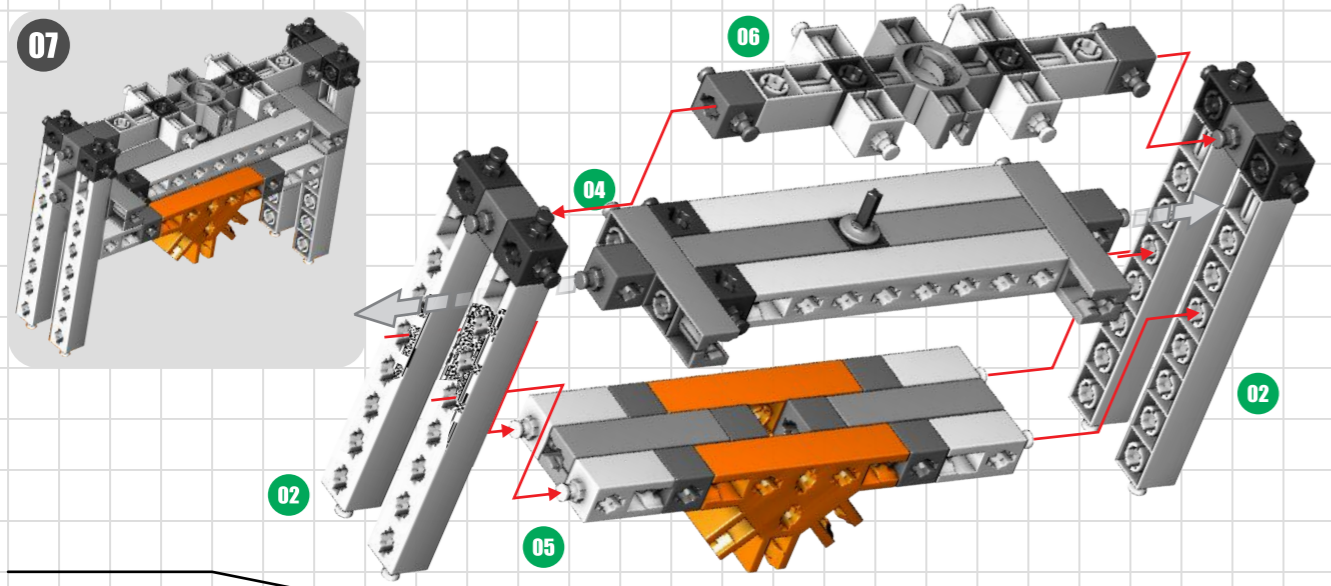
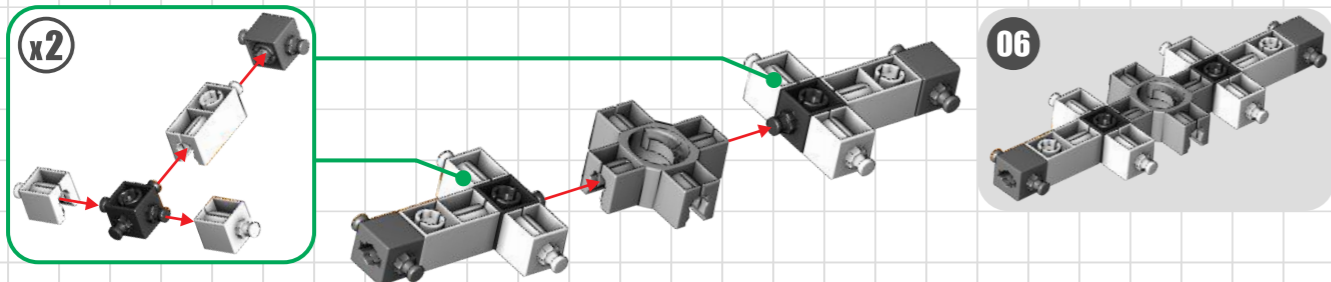
11

10

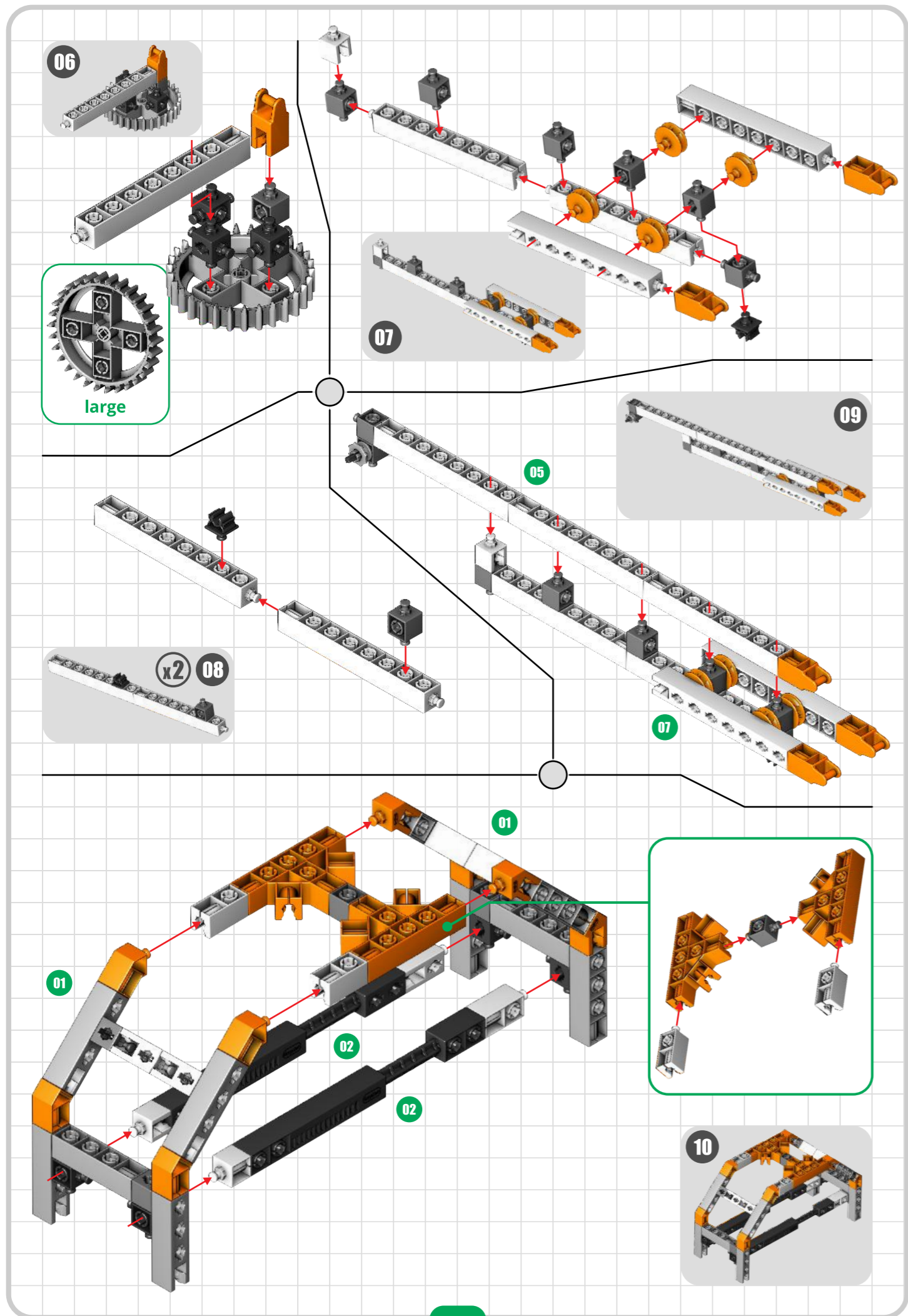




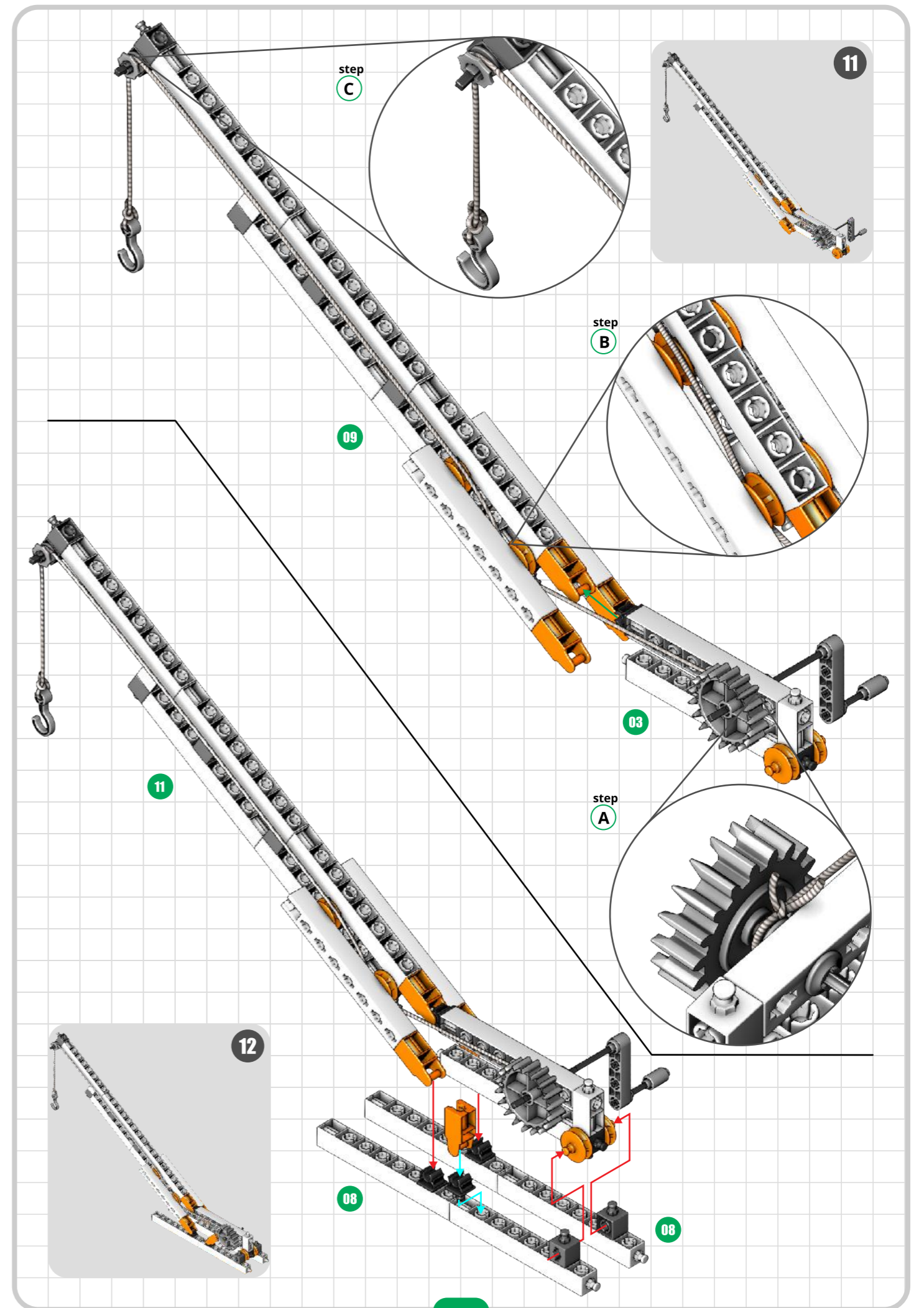






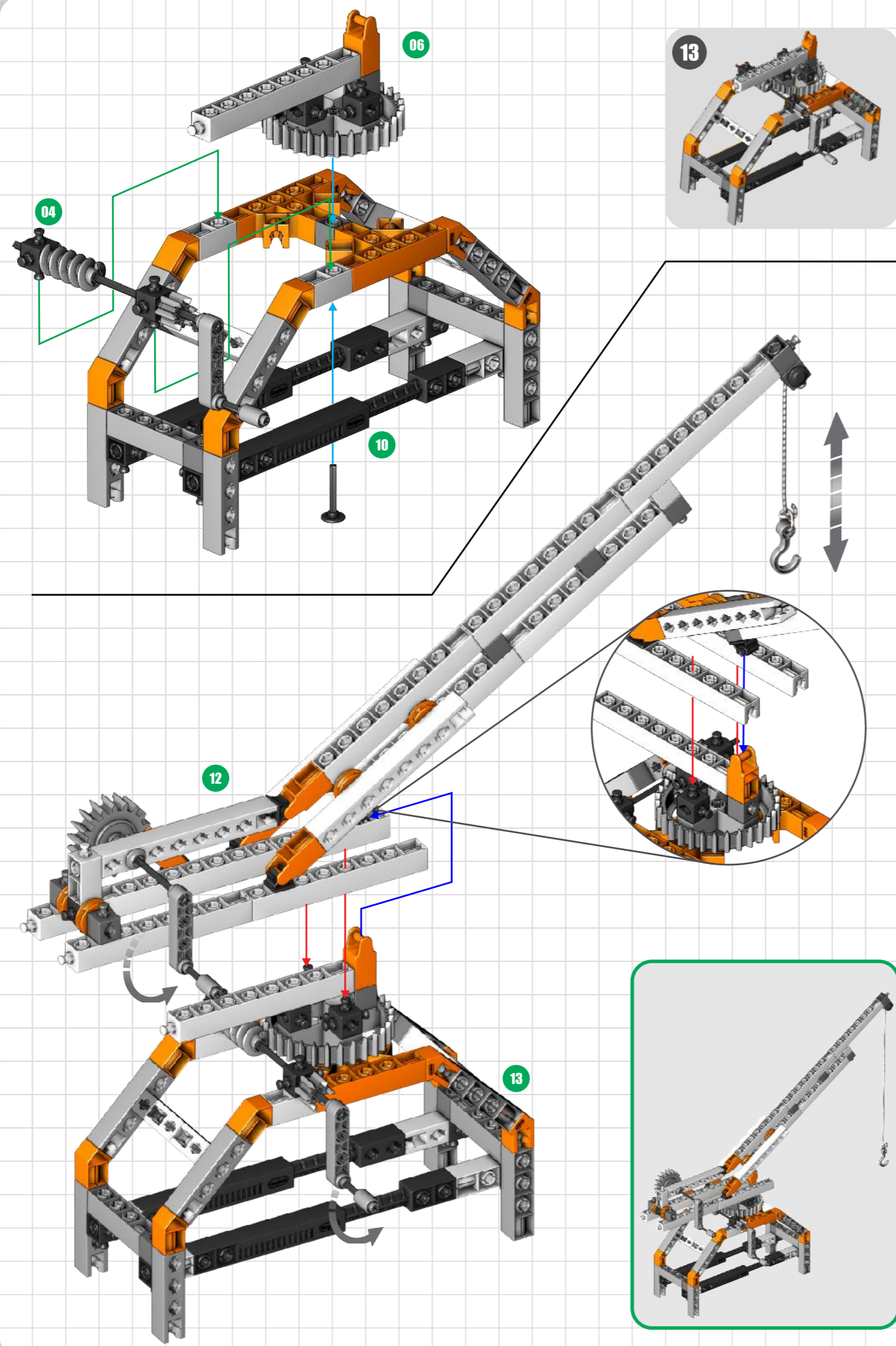


15



16





Notes

A series of horizontal dashed lines for taking notes.