

LASER PEGS®

The Ultimate Construction Toy For Kids®

G1670B
CARGO PLANE

AGES 5+
12 Models+
Any creation you can build

LIGHTED
CONSTRUCTION SET INCLUDES:

- 14 Laser Pegs®
- 80 Construction Parts
- Triangle Power Base
- Instruction Manual

Requires 3 AA Batteries

Batteries NOT
Included

EN71, RoHS COMPLIANT

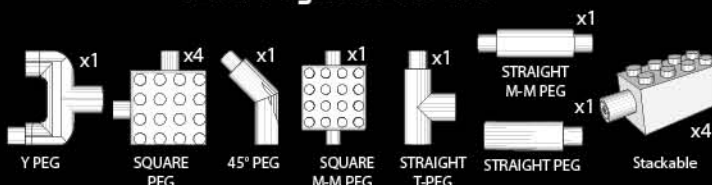
This product complies to
all safety requirements
of ASTM F 963



MODEL INSTRUCTIONS

All additional model instructions can
be downloaded at www.LaserPegs.com

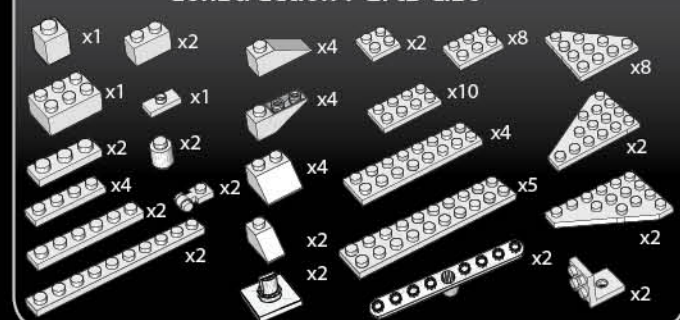
Laser Pegs® Parts List



Each Laser Peg® is color coded on the circuit board inside
each shape. There is No LED In The 90 Degree Peg.



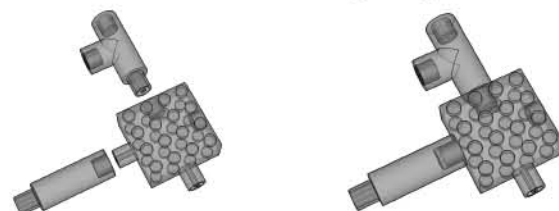
Construction Parts List



www.LaserPegs.com

This manual is copyright and cannot be reproduced or used online without Laser Pegs® Ventures LLC permission. Copyright 2014 © All Rights Reserved US Patent #7,731,558 Additional Global & Multiple Patents Pending. Laser Pegs® Ventures LLC. 8304 Consumer Ct Sarasota FL. 34240. Contact: Support@LaserPegs.com

Connecting Pegs



To construct with Laser Pegs®, slide two pieces together to form a connection. Slide each piece on and off smoothly. The 90° Pegs are essential to construction but they DO NOT LIGHT UP.

Environmental Phenomena

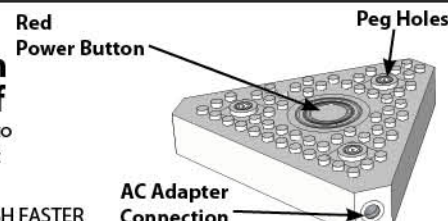
* The unit may malfunction if subjected to radio-frequency interference. It SHOULD revert to normal operation when the interference stops. If not, it may become necessary to turn the power off and back on, or remove and reinstall the batteries.

* In the unlikely event of an electrostatic discharge, the unit may malfunction and lose memory, requiring the user to reset the device by removing and reinstalling the batteries.

Push Red Power Button to turn on/off

Push Red Power Button to cycle through 4 different light settings.

SOUND/ON/FLASH/FLASH FASTER



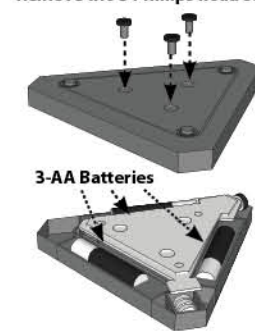
**WARNING: STROBE LIGHTS
MAY CAUSE SEIZURES**

The toy is not to be connected to more than
the recommended number of power supplies

Replacing Batteries

1. Remove the three (3) screws.
2. Place three (3) AA batteries in the correct position - as displayed inside the Triangle Power Base.
3. Reassemble the Triangle Power Base.
4. Replace the three (3) screws.
5. Push RED Power Button to turn on!
6. Do not mix old and new batteries.
7. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium, NiMH) batteries!
8. Exhausted batteries are to be removed from the Triangle Power Base.
9. Never connect more than 200 Laser Pegs®
10. Non-rechargeable batteries are not to be recharged.
11. Rechargeable batteries are only to be recharged under adult supervision.
12. Rechargeable batteries are to be removed from the toy before being recharged.
13. Batteries are to be inserted with the correct polarity.
14. The supply terminals are not to be short-circuited.
15. DO NOT THROW BATTERIES INTO FIRE!

Remove the 3 Phillips head screws

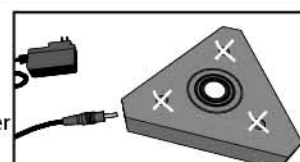


Remove the three Phillips head
screws with a 4mm screw driver.
Requires (3AA) Batteries

Please dispose of batteries properly as per state and local regulations.

Using an AC Adapter

Remove all batteries
from Laser Pegs® power
base before using the
5-volt AC adapter.



When using an AC
Adapter, NEVER
place the adapter
plug into the Tri-
angle Power Base
top peg holes.

*To avoid short-circuits, keep metal objects and
other unauthorized materials from obstructing
the peg holes.

Never connect more than 200
Laser Pegs® when using a 5-volt
(2000mA) AC Adapter.

The AC adapter and the Triangle Power Base are to be regularly examined for
damage to the cord, plug, enclosure and other parts, and in the event of such
damage, they must not be used until the damage has been repaired.

WARNING! Each Laser Peg® draws current from the batteries. Therefore, the more
pegs you use, the quicker you will deplete your battery power! As the power
weakens, the current will slowly fail and some Laser Pegs® will illuminate (typically
the reds and yellows) and some won't. When the Laser Pegs® dim the Laser Pegs®
are not broken, they just need stronger batteries or an AC Adapter.

You have 3 simple options...

1. Use a 5-volt AC Adapter -available from www.LaserPegs.com
2. Change the batteries.
3. Use high quality batteries. They will last a little longer, but they will still deplete rapidly the more laser pegs you connect!

DO NOT SUBMERGE IN WATER

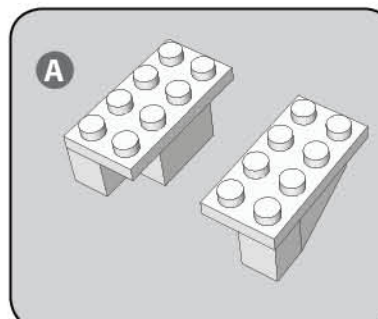
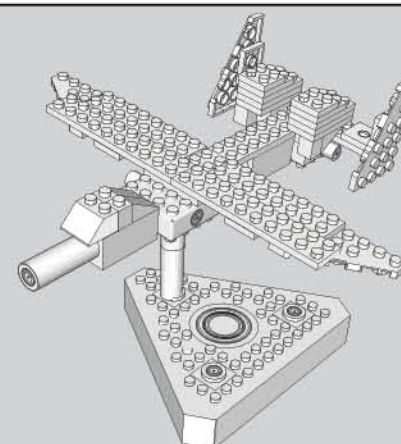
WARTHOG - Known by its nickname "Warthog", the A-10 Thunderbolt II is a twin-engine jet fighter aircraft made of titanium armor enabling it to absorb significant damage and continue flying.



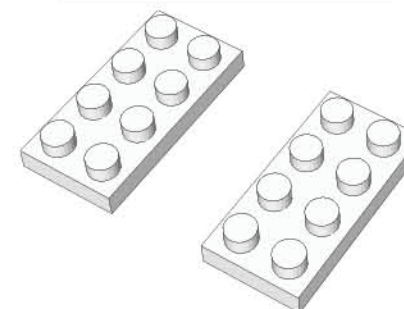
WARTHOG

Model
Difficulty
Level

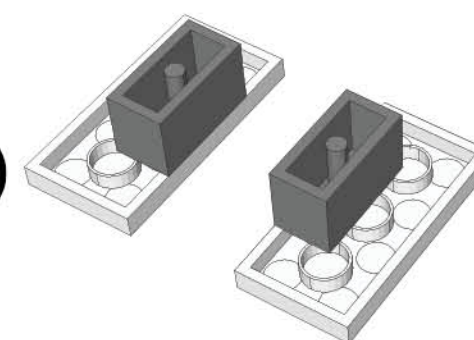
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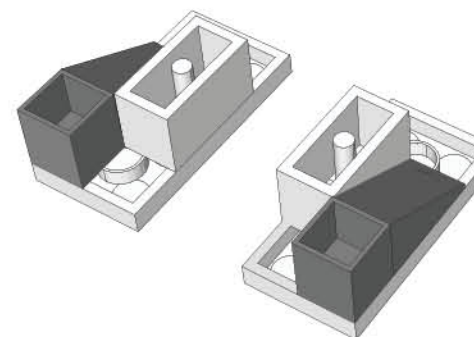
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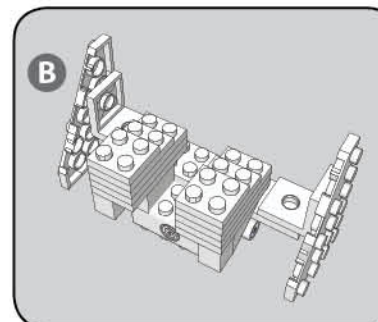
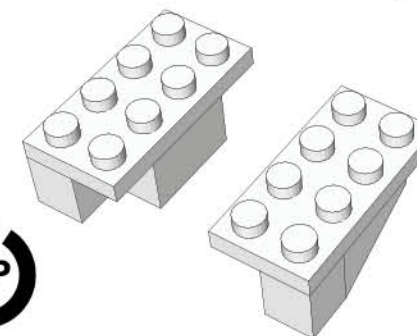
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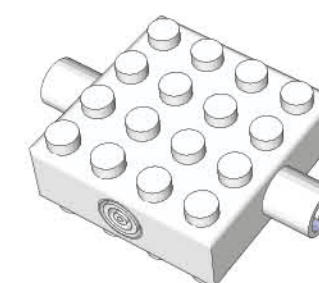
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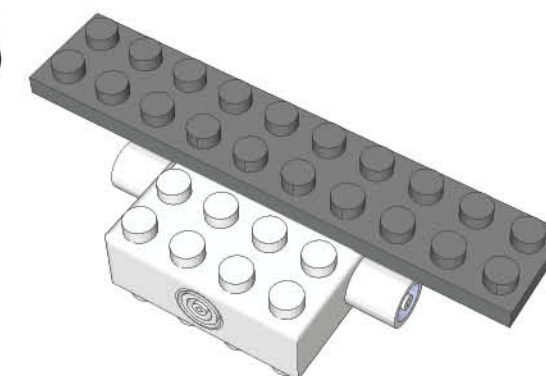
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STEP
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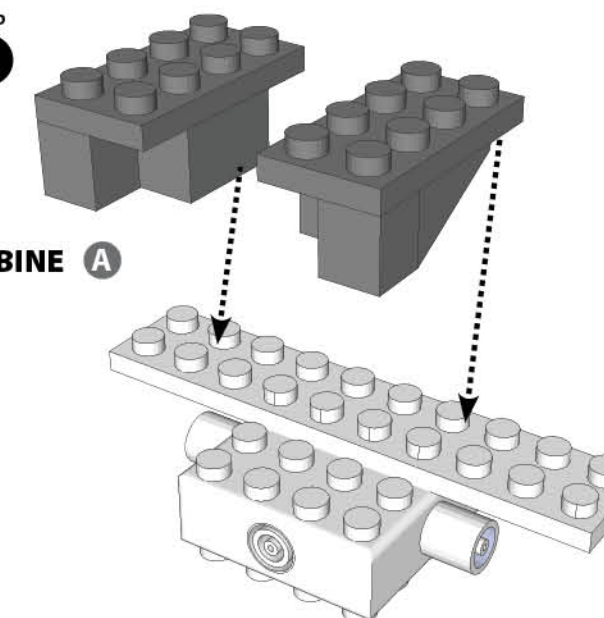


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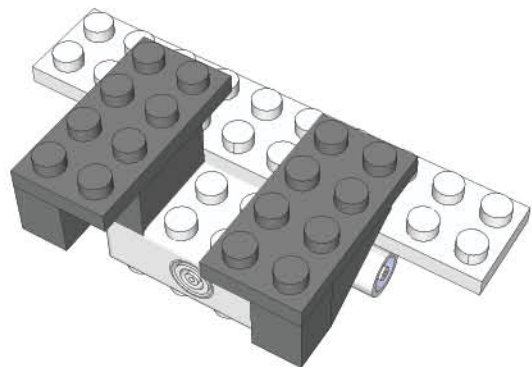


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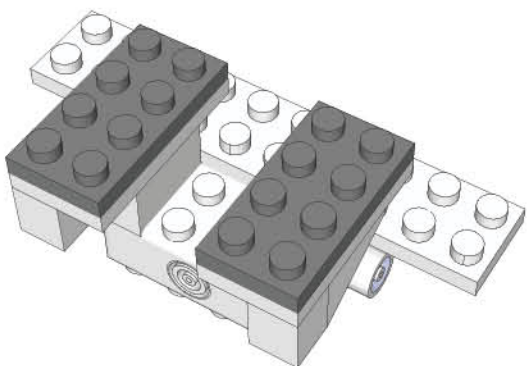
COMBINE **A**



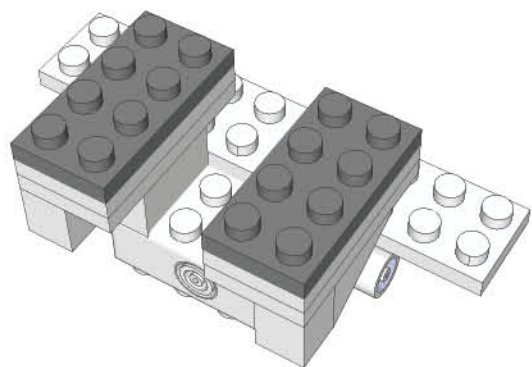
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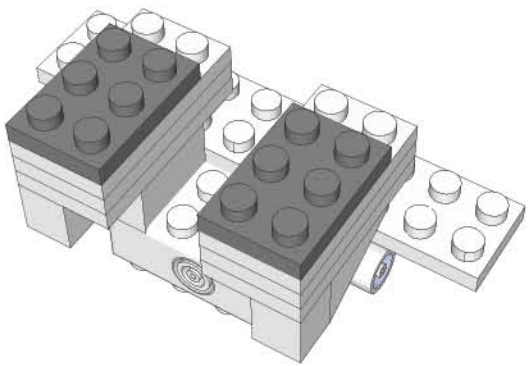
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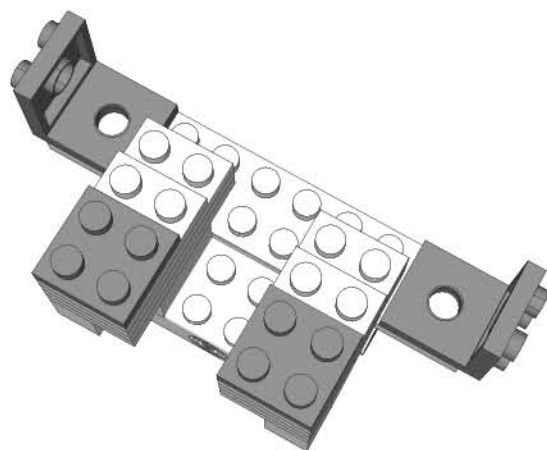
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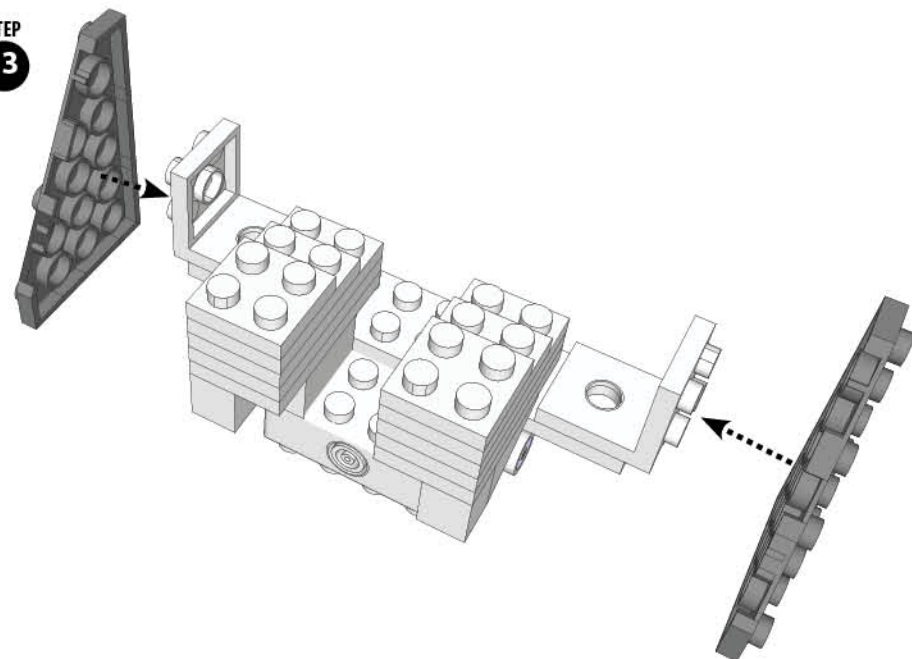
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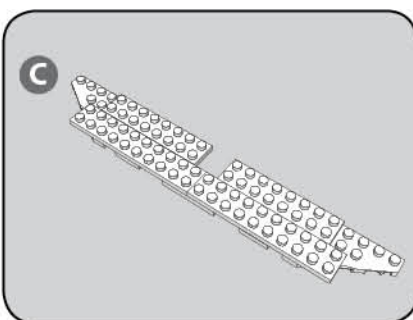
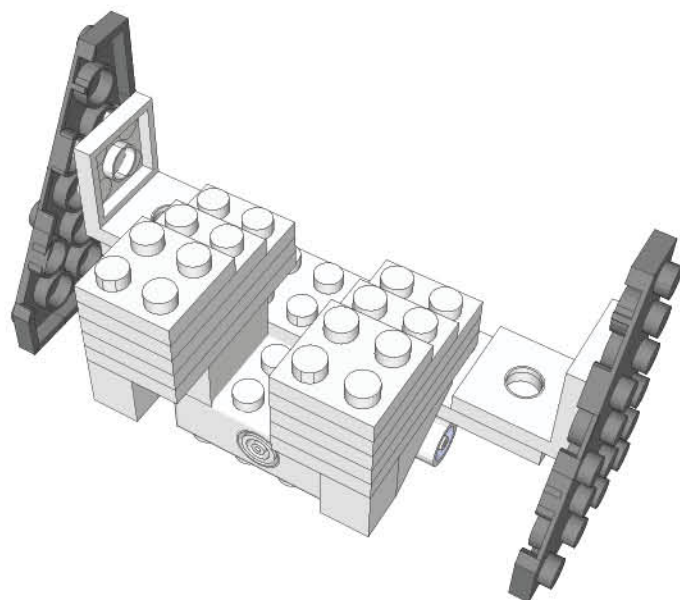
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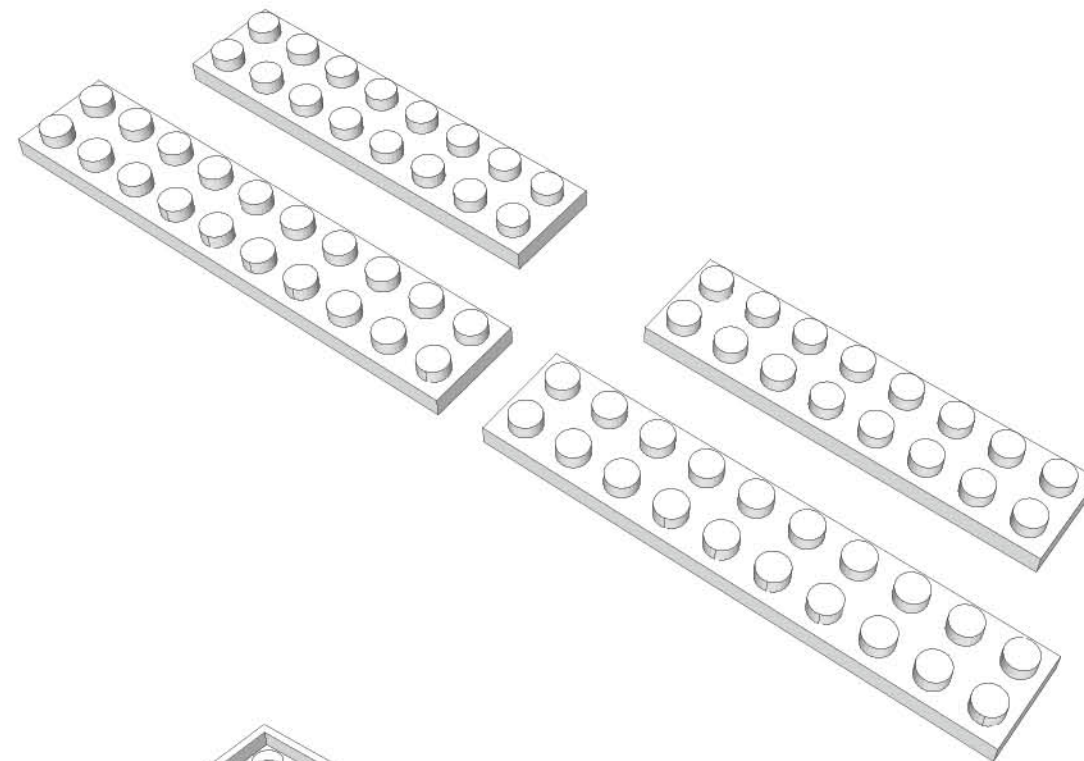
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STEP
14



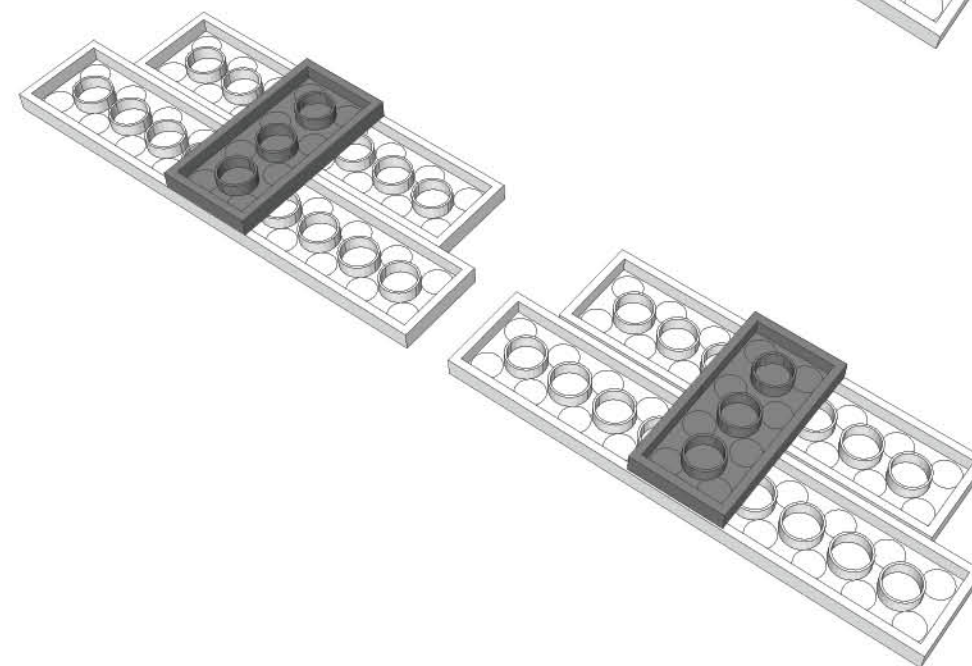
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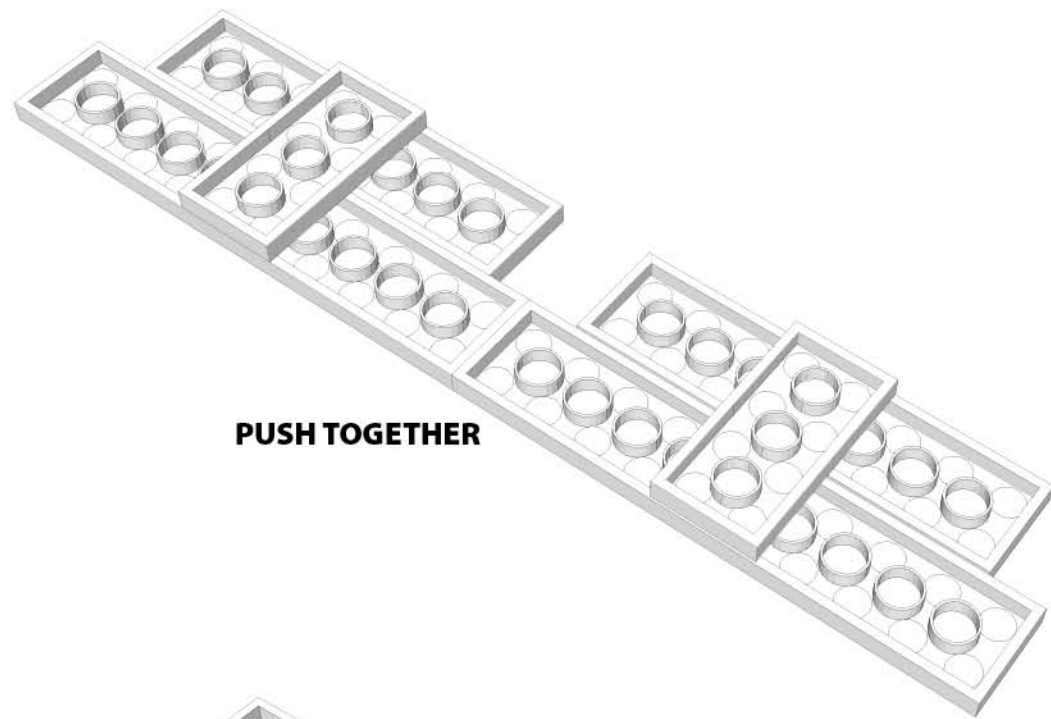
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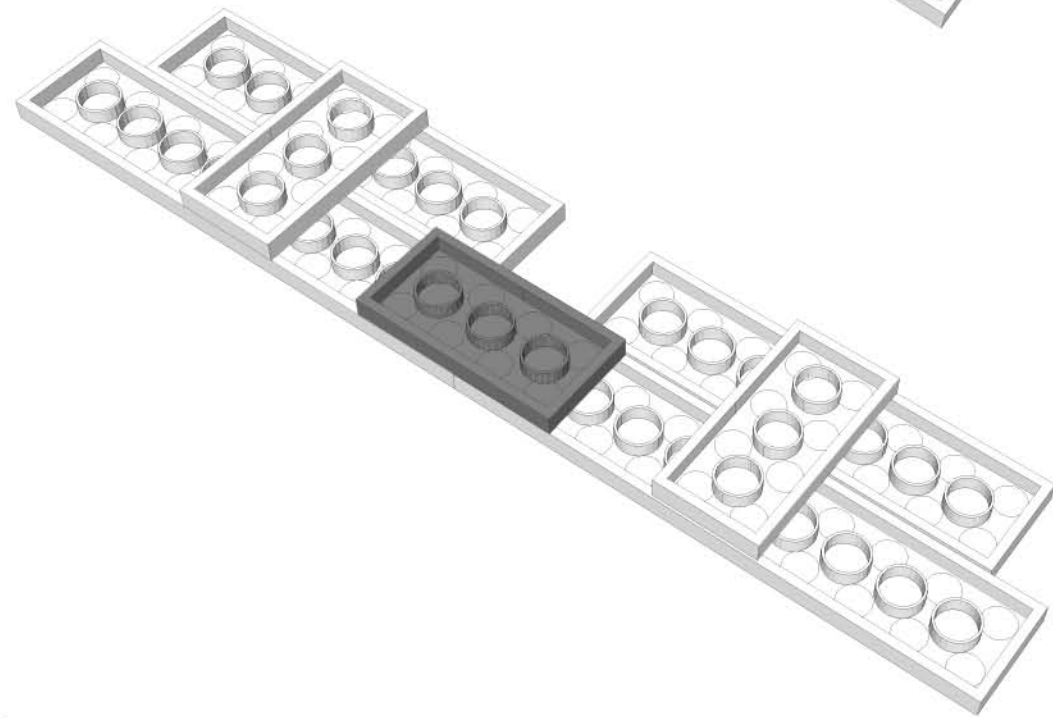
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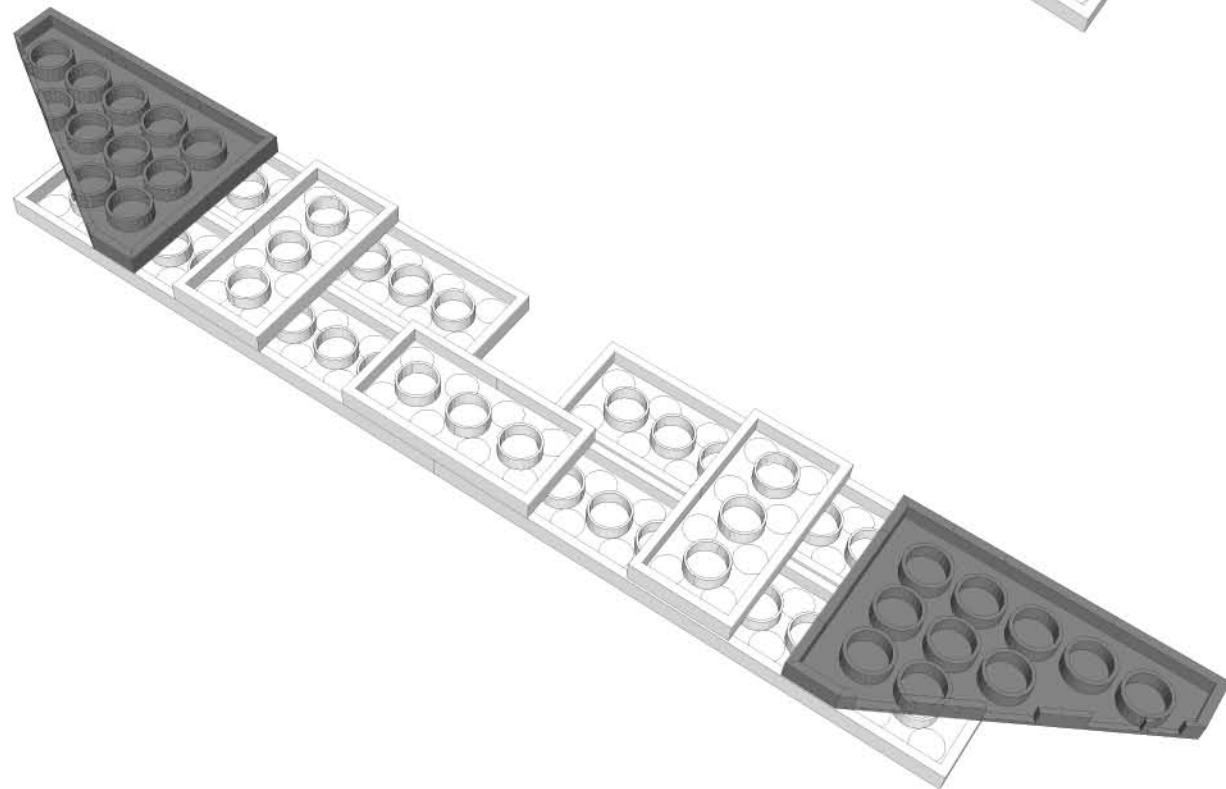
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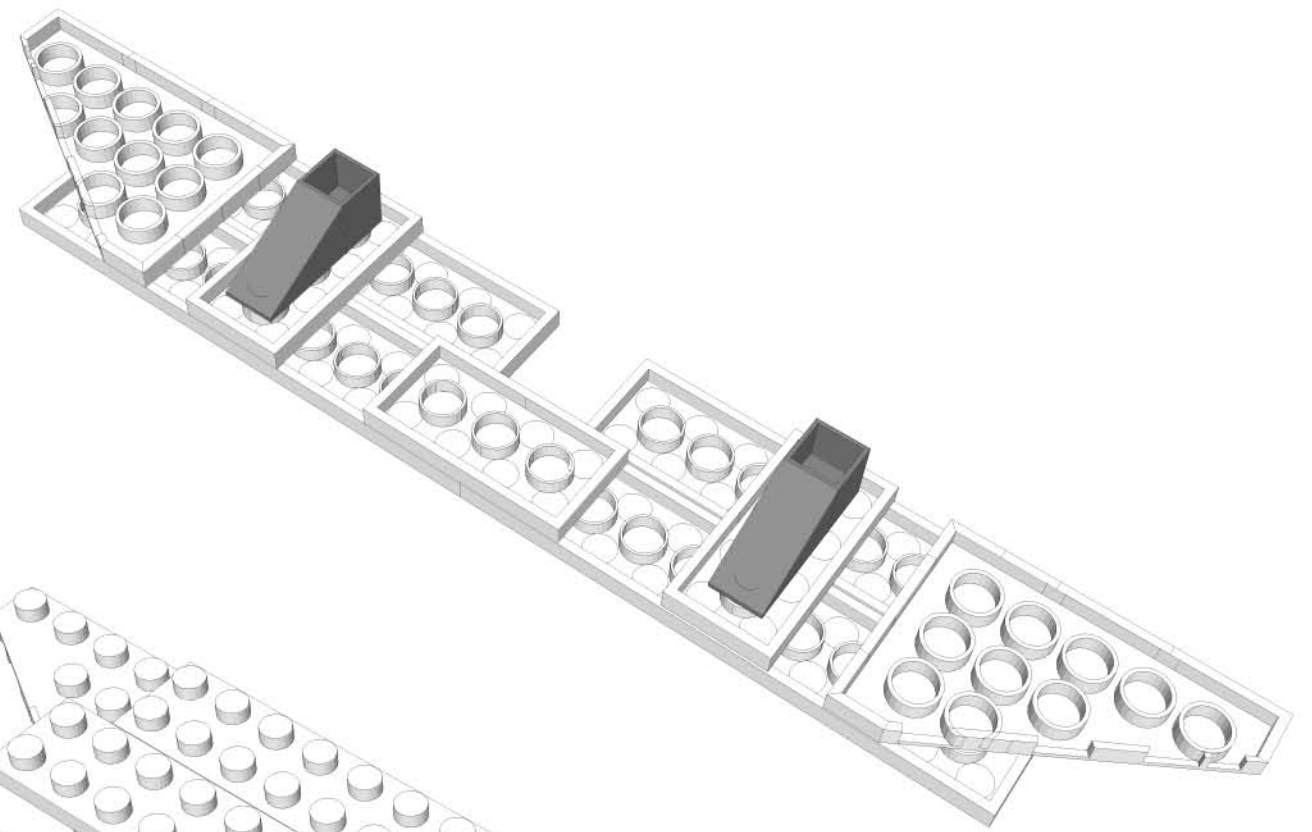
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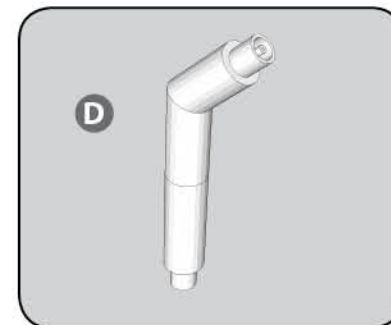
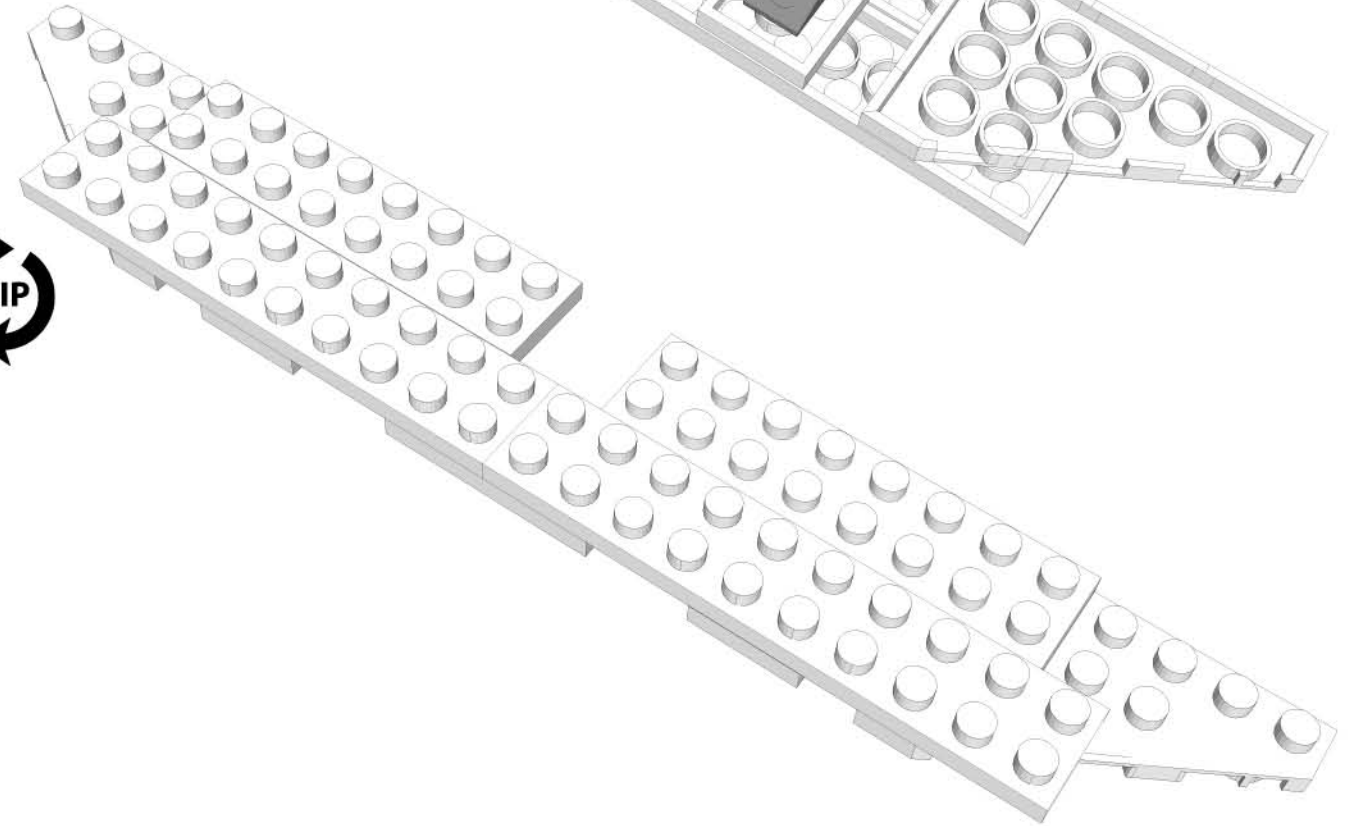
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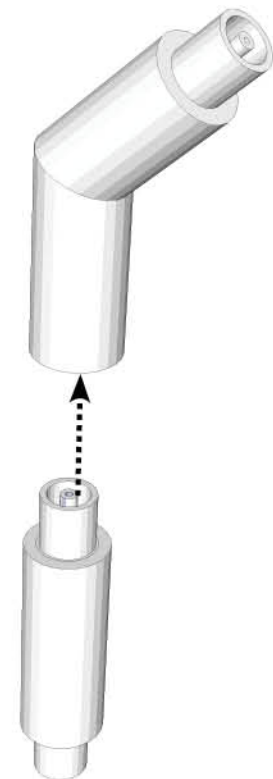
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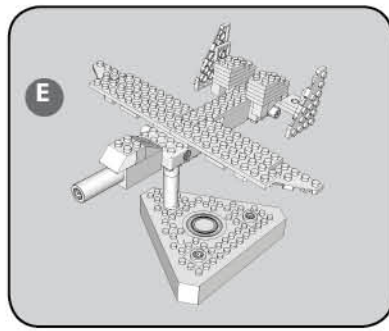


STEP
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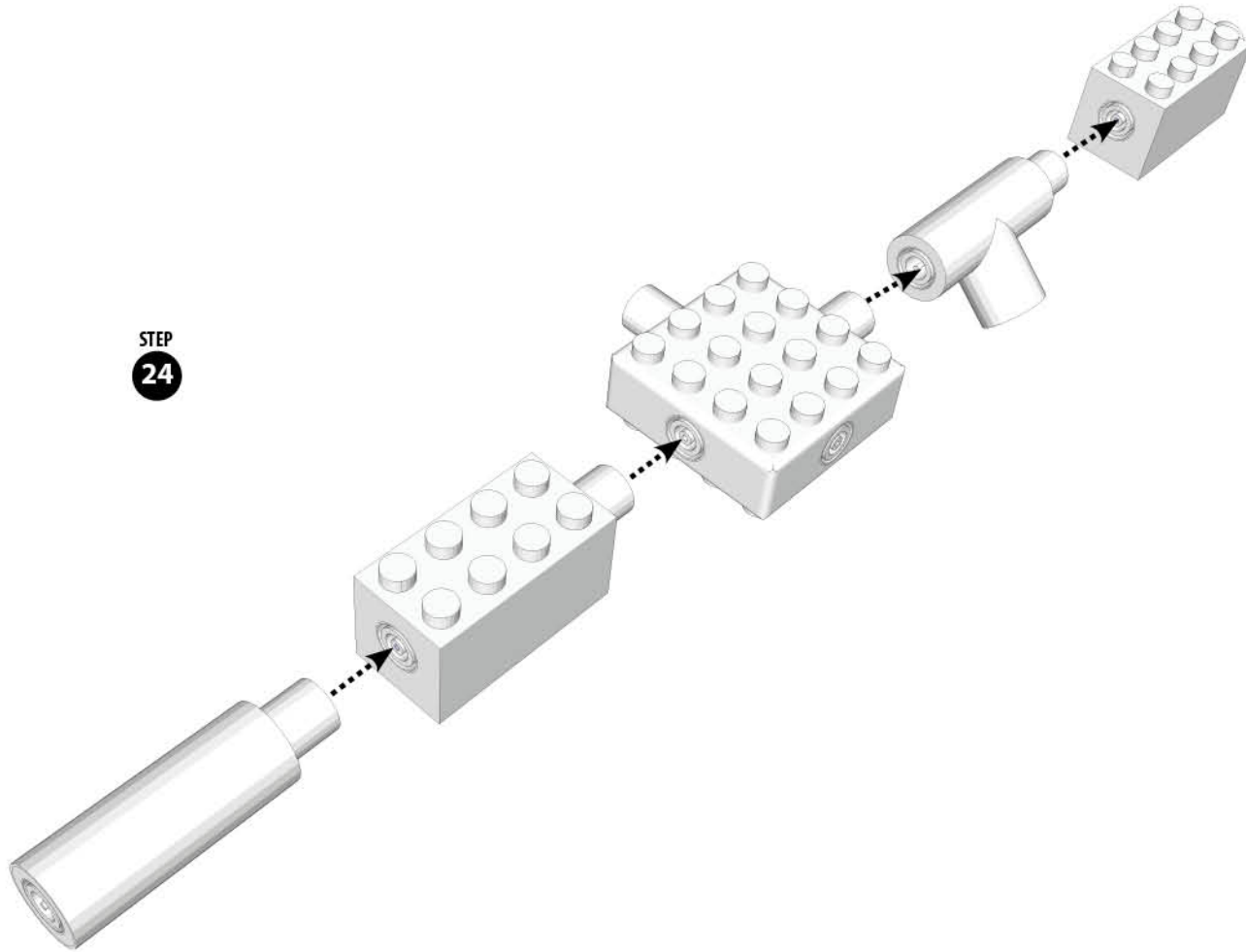


STEP
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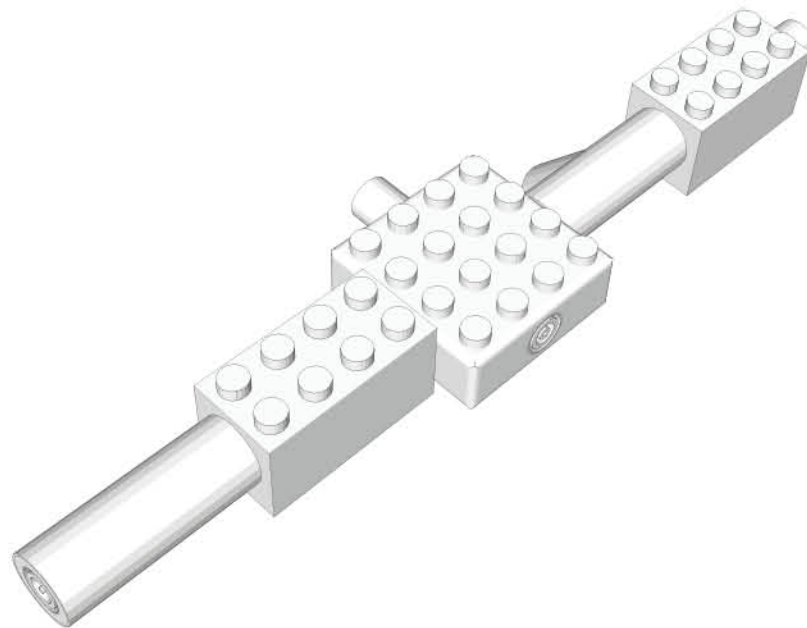




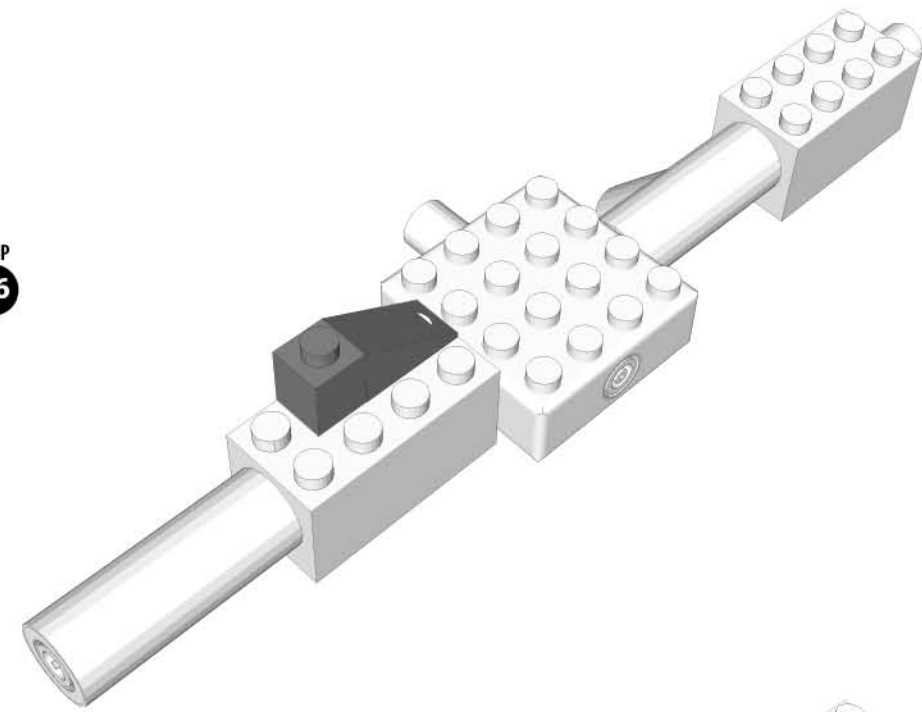
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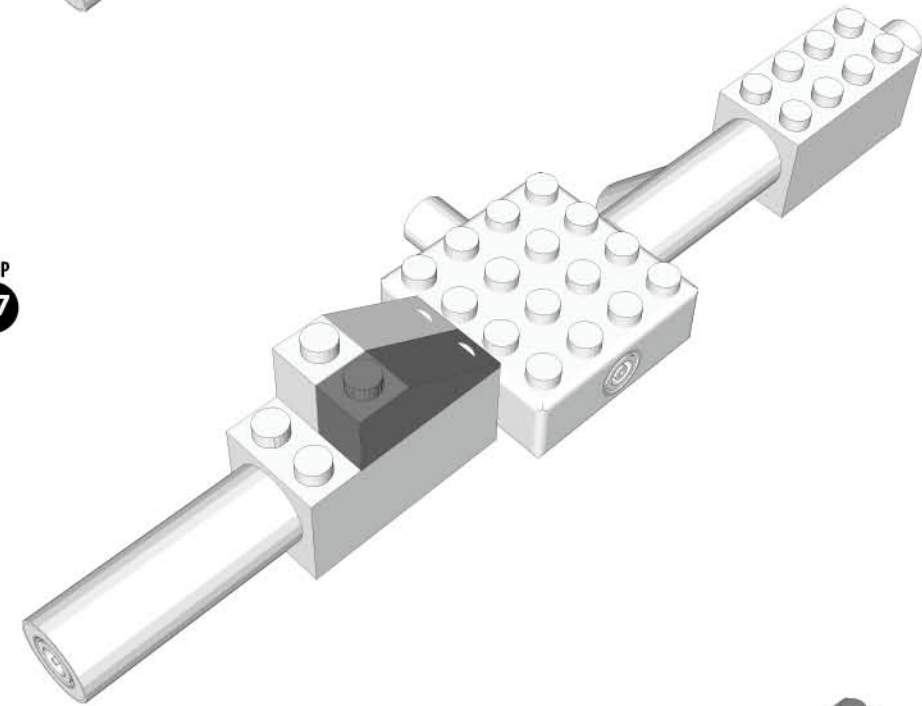
STEP
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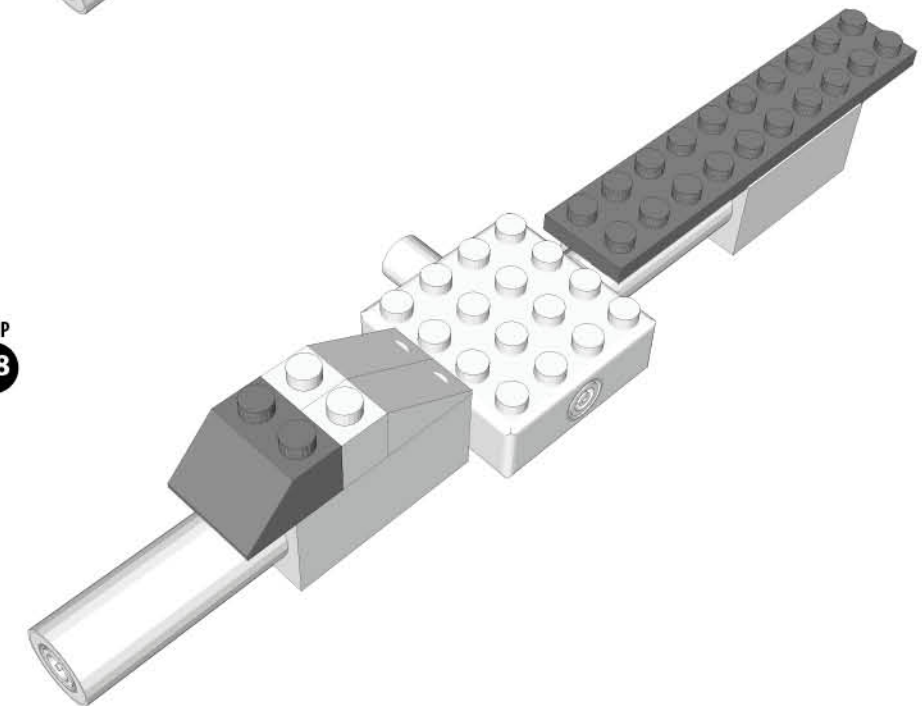
STEP
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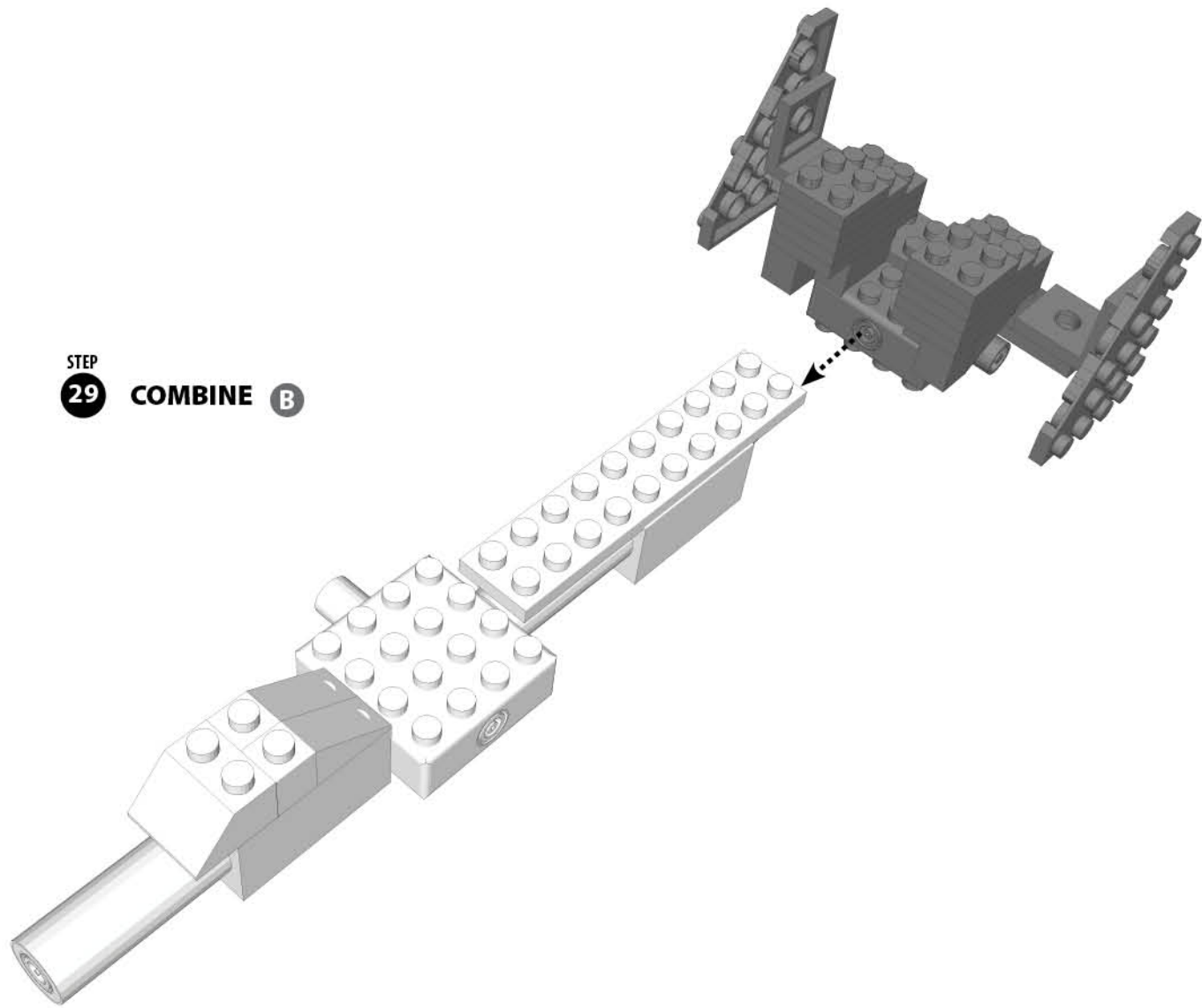
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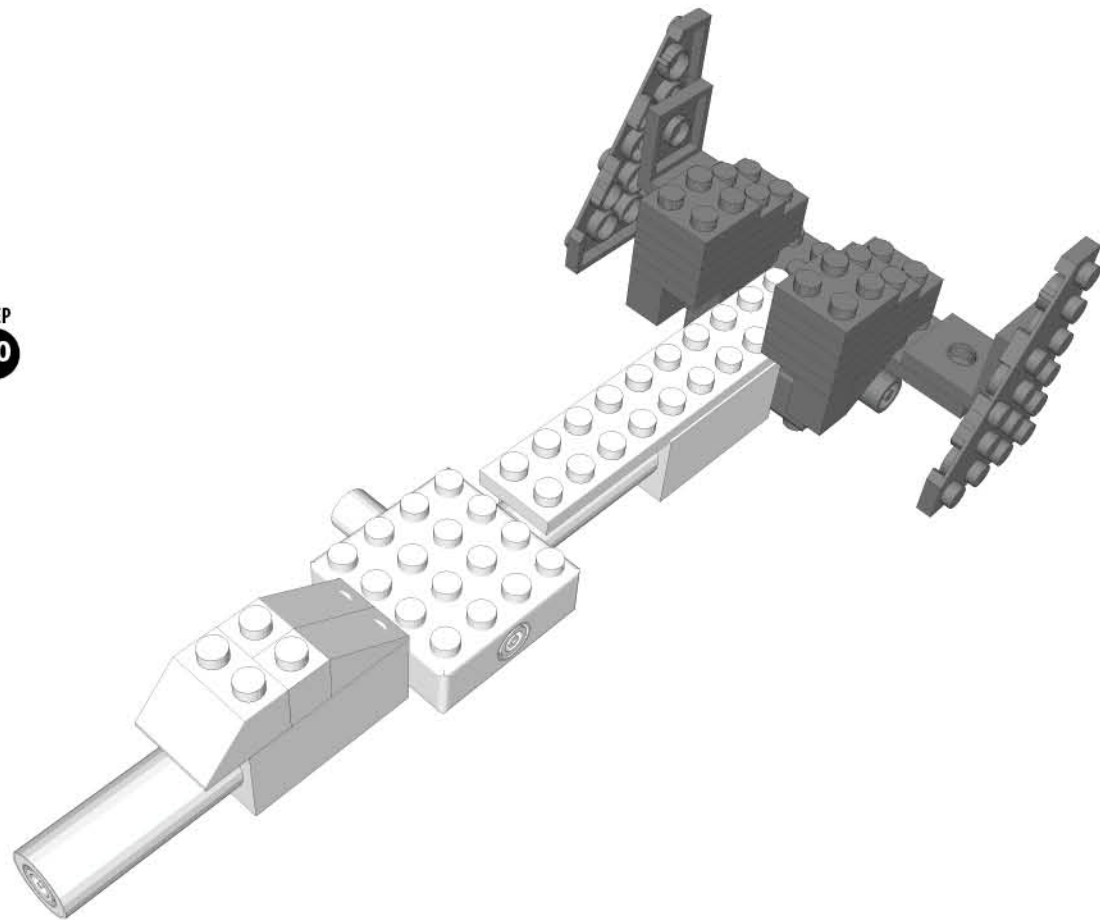
STEP
28



STEP
29 COMBINE B

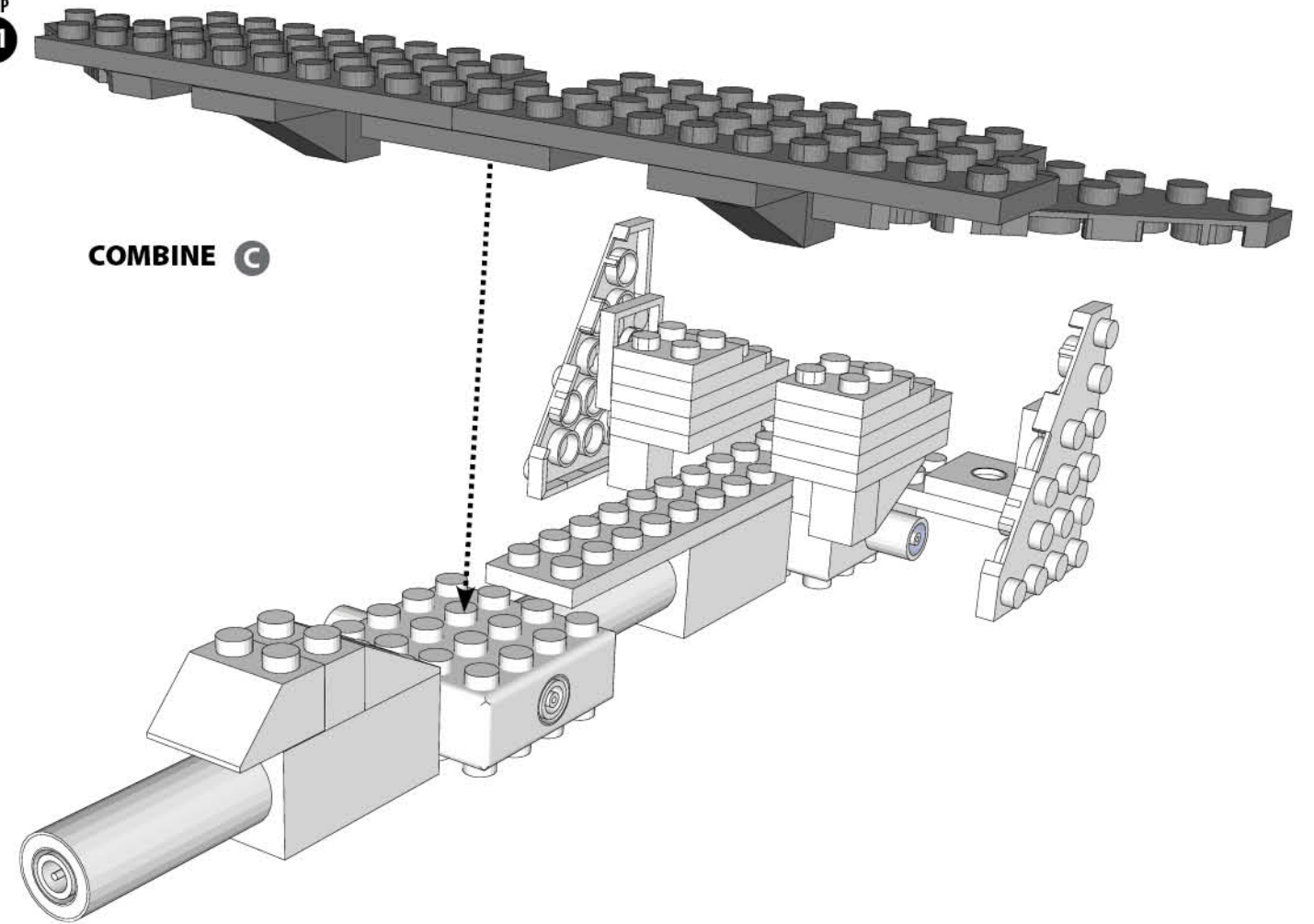


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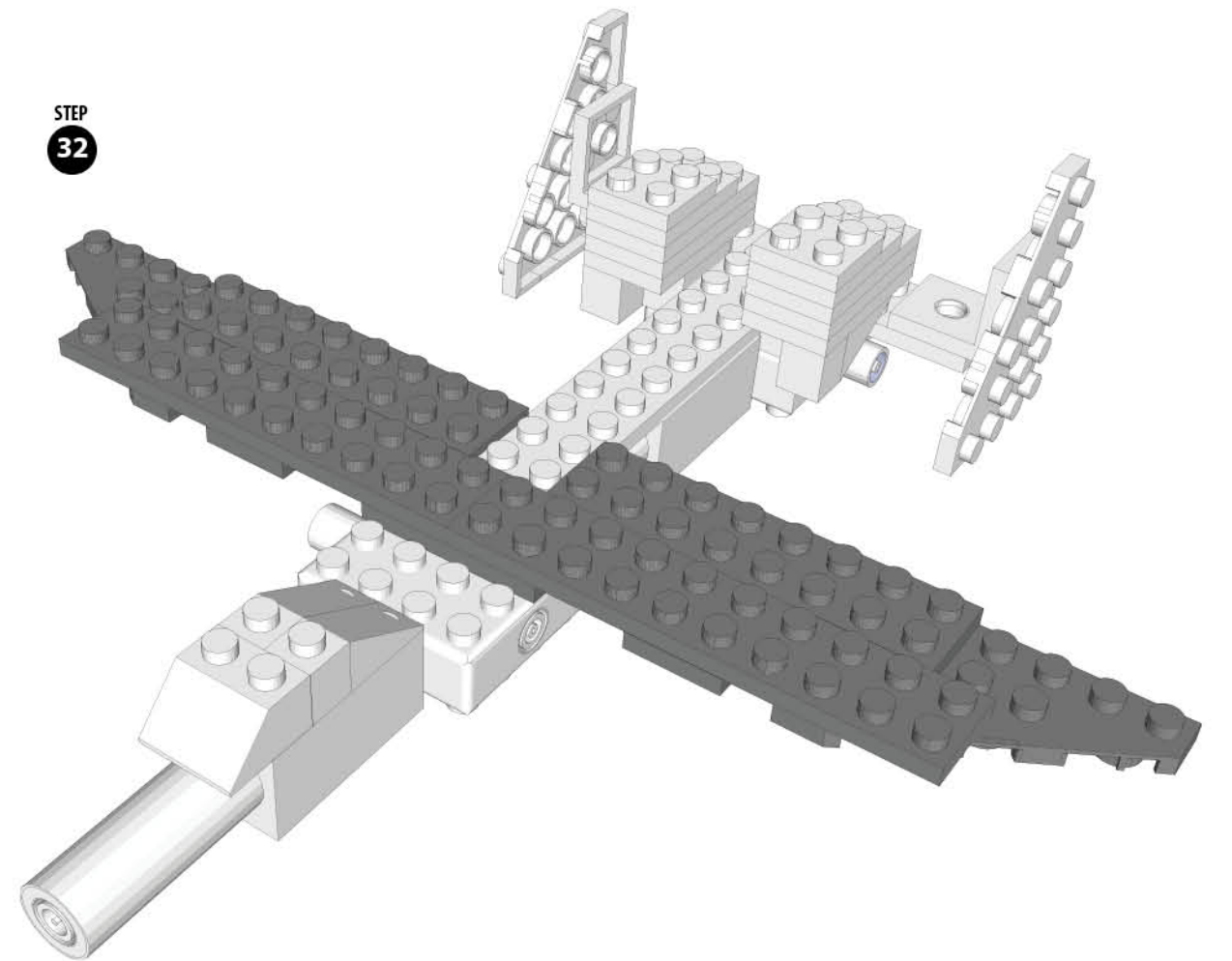


STEP
31

COMBINE C



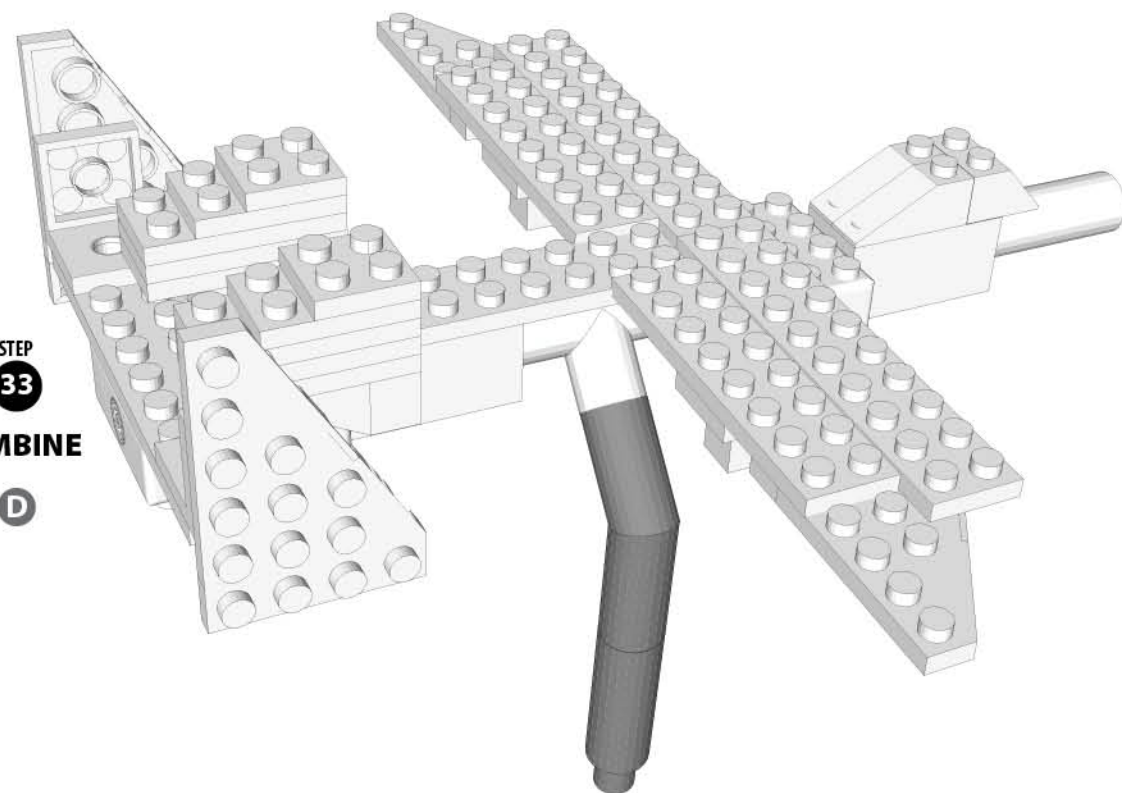
STEP
32



STEP
33

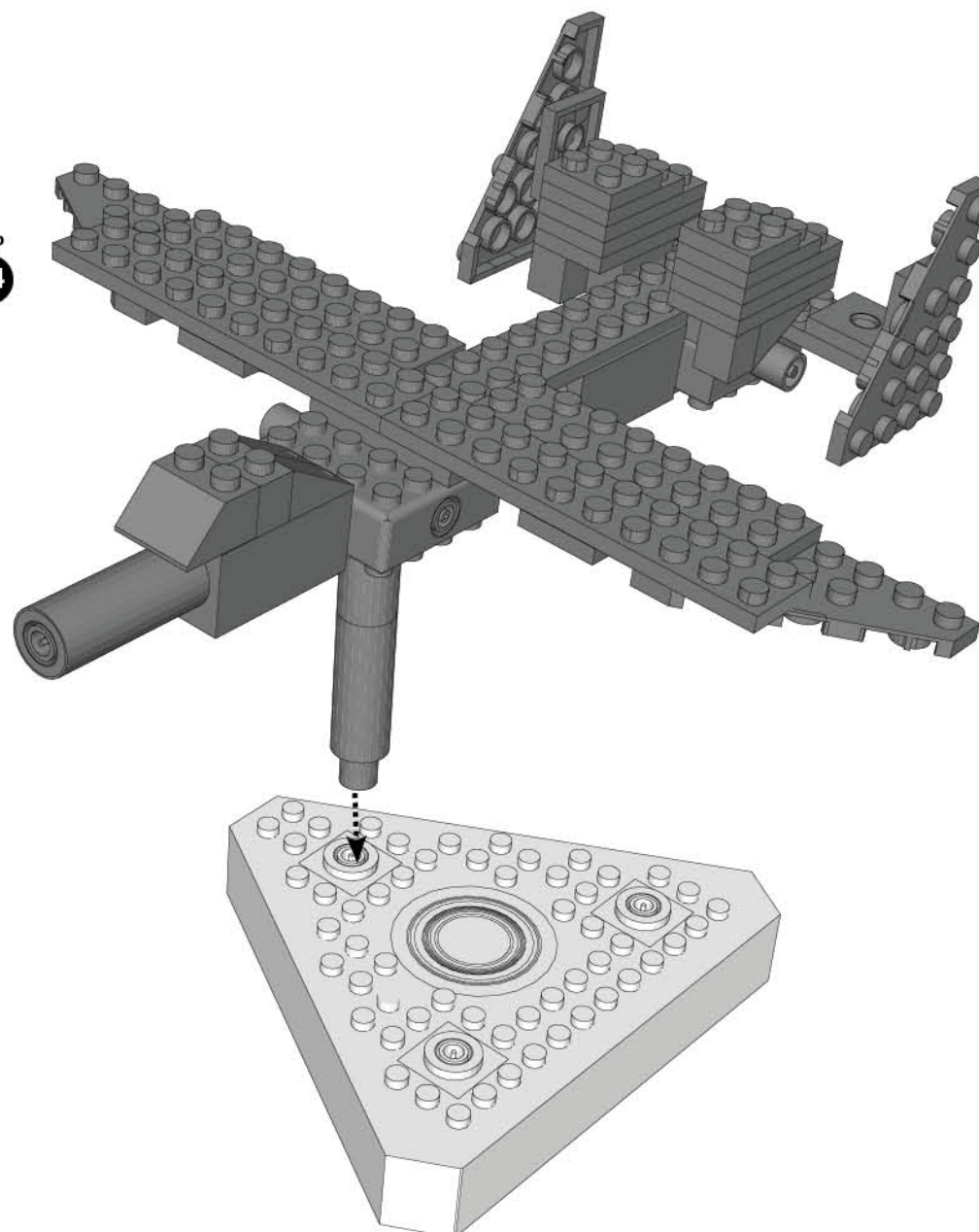
COMBINE

D

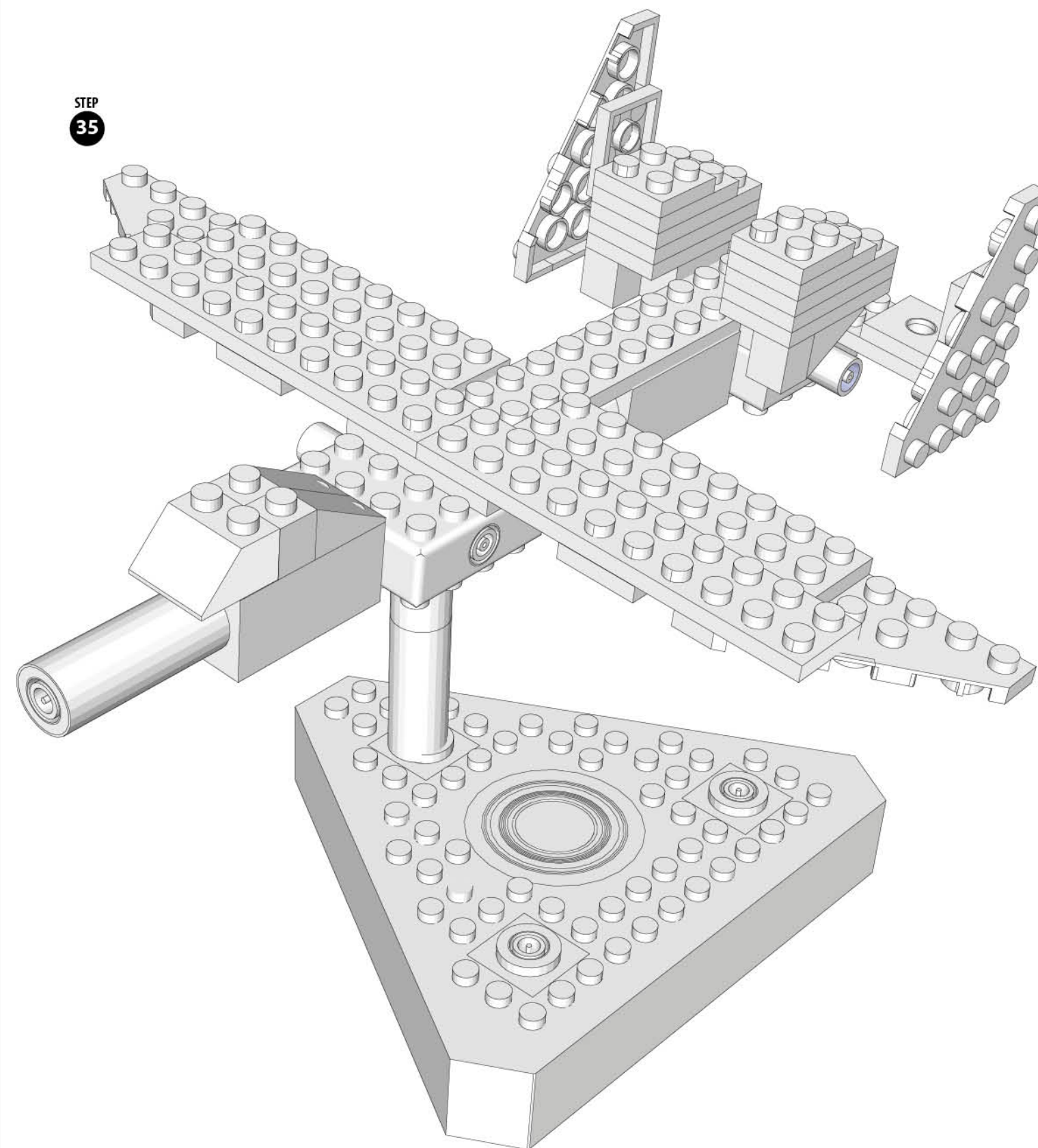


ATTACH MODEL TO THE TRIANGLE POWER BASE

STEP
34



STEP
35



Laser Pegs® CARES
Questions? Comments?
For additional compliance info:
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Contact: Support@LaserPegs.com

MADE IN CHINA

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US Patent #7,731,558