# LASER PEGS®

### The Ultimate Construction Toy For Kids®

Please read this manual before you begin!

Failure to follow this manual's instructions may

result in damage to the Triangle Power Base, AC Adapter and/or Laser Pegs®. Not adhering to

these instructions will void the manufacturer's

warranty. The Packaging must be kept because it contains important information.

Not for children under 3 yrs. Do not submerge in water.

**EN71, RoHS COMPLIANT** 

**GI700B SPIDER** AGES 5+

12 Models+ Any creation you can build

# LIGHTED

- 15 Laser Pegs®
- · I48 Construction Parts · Laser Pegs® Power Cord
- Triangle Power Base · Instruction Manual

Requires 3-AA Batteries Batteries NOT Included











## MODEL INSTRUCTIONS

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

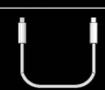




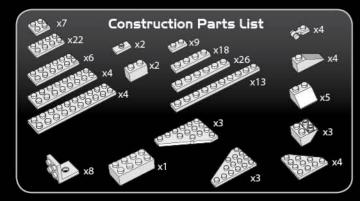
Each Laser Peg\* is color coded on the circuit board inside each shape. There is No LED In The 90 Degree Peg.







Laser Pegs® Peg Cord



www.LaserPegs.com
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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.

The unit may malfunction if subjected to radio-frequency interference. It SHOULD revert to rmal operation when the interference stops. If not, it may become necessary to turn the pov 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 equiring the user to reset the devise by removing and reinstalling the batteries.

### **Push Red Power Button** to turn on/off

Push Red Power Button to cycle through 4 different

SOUND/ON/FLASH/FLASH FASTER

Peg Holes **AC Adapter** Connection

WARNING: STROBE LIGHTS MAY CAUSE SEIZURES

The toy is not to be connected to more than

## Replacing Batteries

- Remove the three (3) screws.
   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. Do not mix alkaline, standard (carbonzinc), or rechargeable (nickel-cadmium, NiMH) batteries!
- Exhausted batteries are to be removed from the Triangle Power Base. Never connect more than 200 Laser Pegse
- 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-
- 15. DO NOT THROW BATTERIES INTO FIRE!

\*To avoid short-circuits, keep metal objects and

other unauthorized materials from obstructing





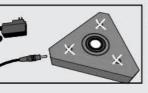
Remove the three Phillips head screws with a 4mm screw driver. Requires (3AA) Batteries

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.

the peg holes.



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

When using an AC

Adapter, NEVER

place the adapter

plug into the Tri-

angle Power Base

top peg holes.

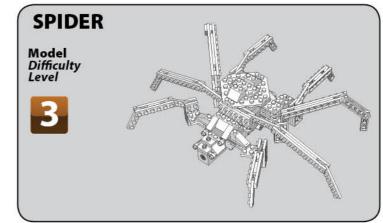
The AC adapter and the Triangle Power Base are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired.

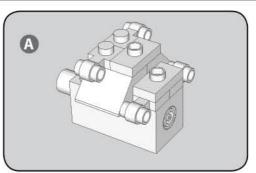
WARNING! Each Laser Peg® draws current from the batteries. Therefore, the more pegs you use, the quicker you will deplete your battery power! As the power weakens, the current will slowly fail and some Laser Pegs® will illuminate (typically the reds and yellows) and some won't. When the Laser Pegs® dim the Laser Pegs® are not broken, they just need stronger batteries or an AC Adapter. You have 3 simple options...

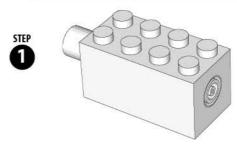
- 1. Use a 5-volt AC Adapter available from www.LaserPegs.com
- 2. Change the batteries.
- 3. Use high quality batteries. They will last a little longer, but they will still deplete rapidly the more laser pegs you connect!

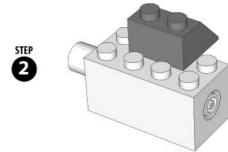
### DO NOT SUBMERGE IN WATER

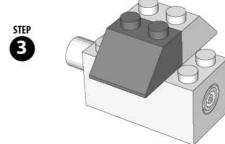
SPIDER: The smallest spider in the world, the Patu marplesi, is not even half a millimeter in

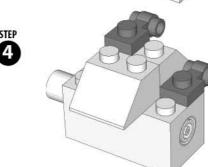


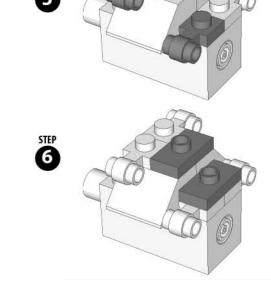


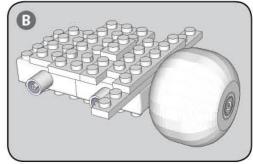


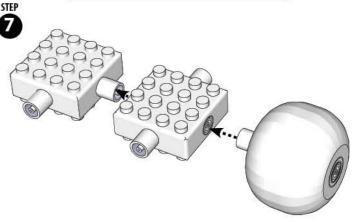


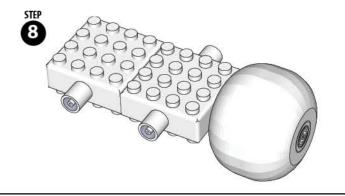










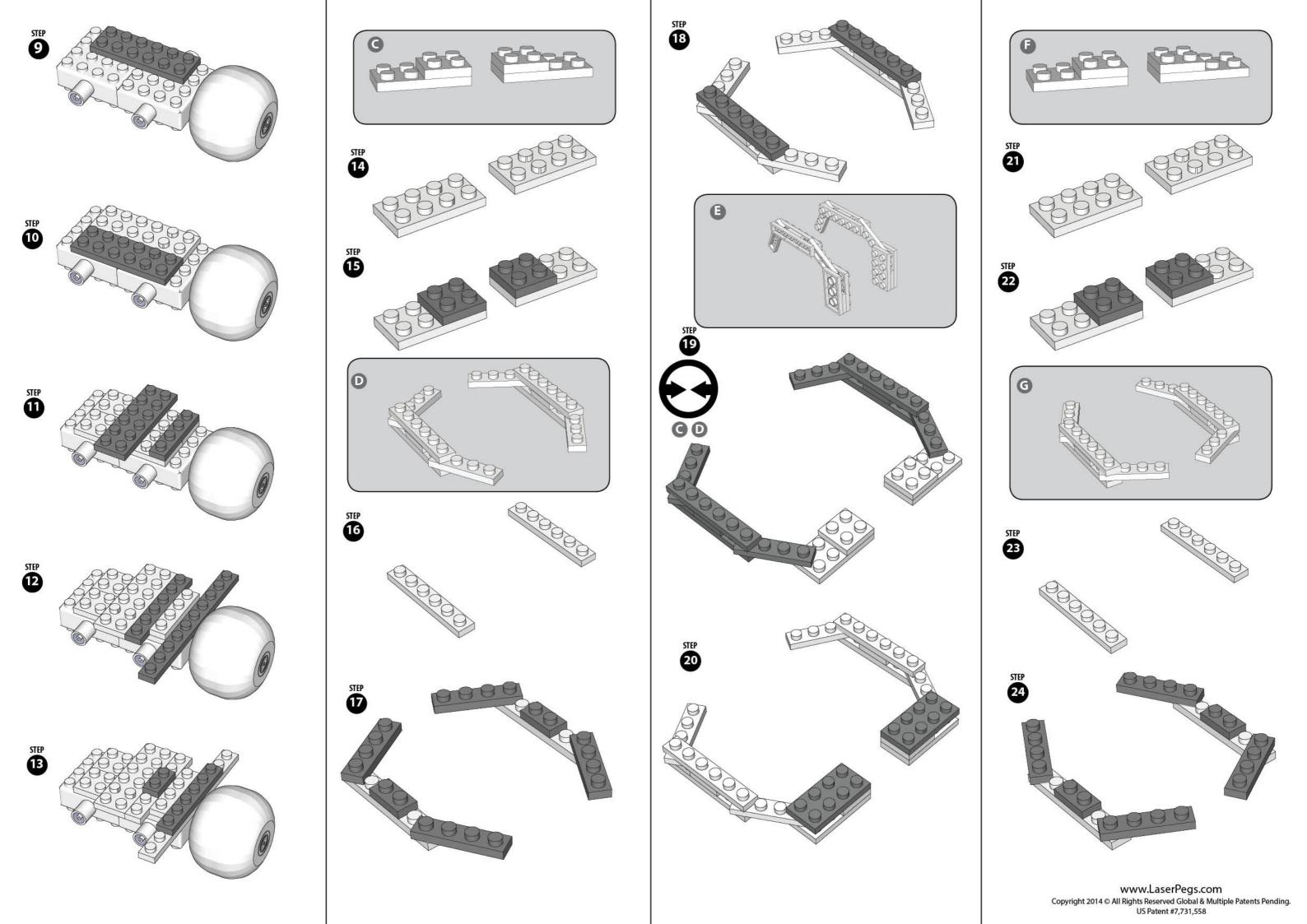


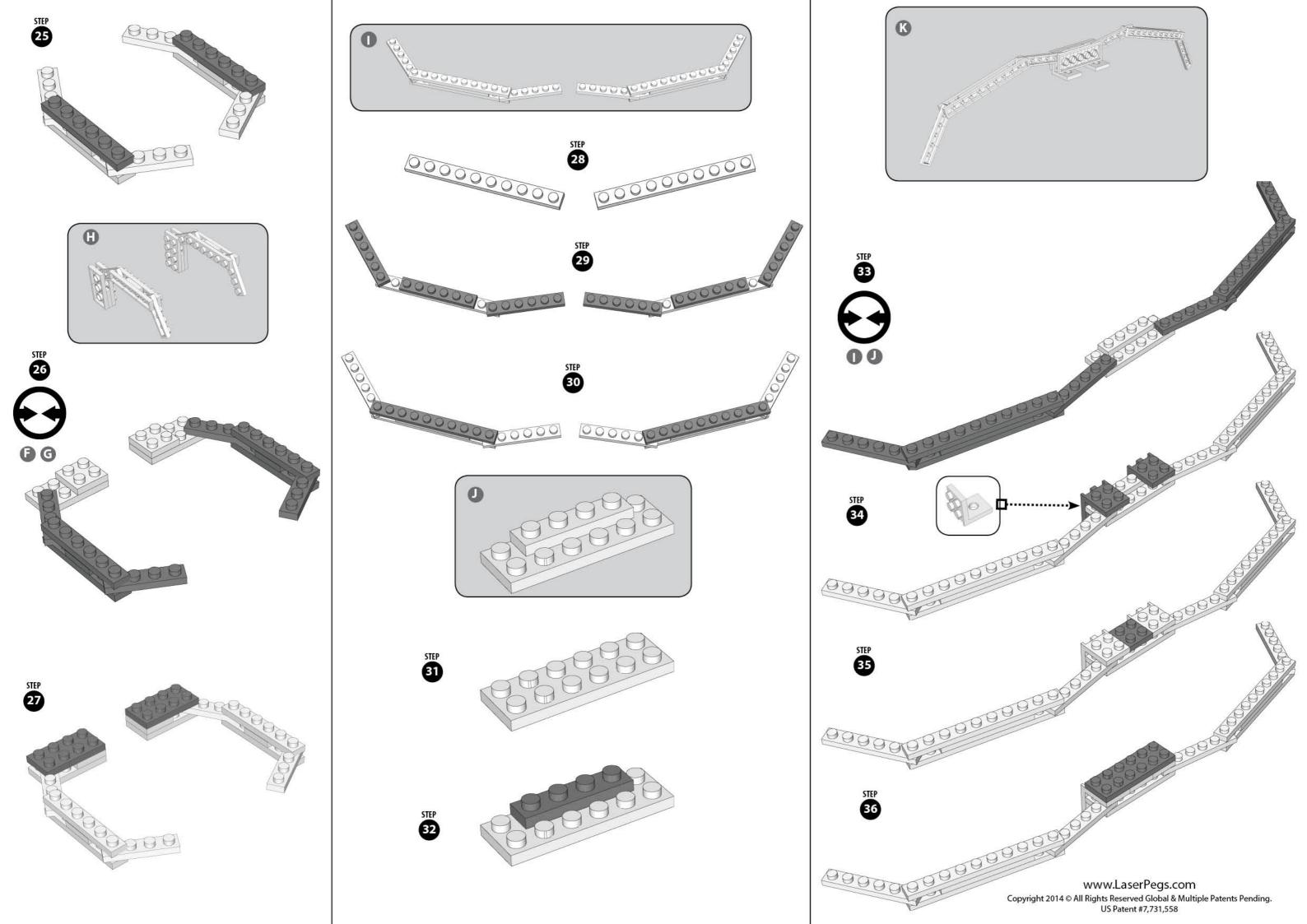


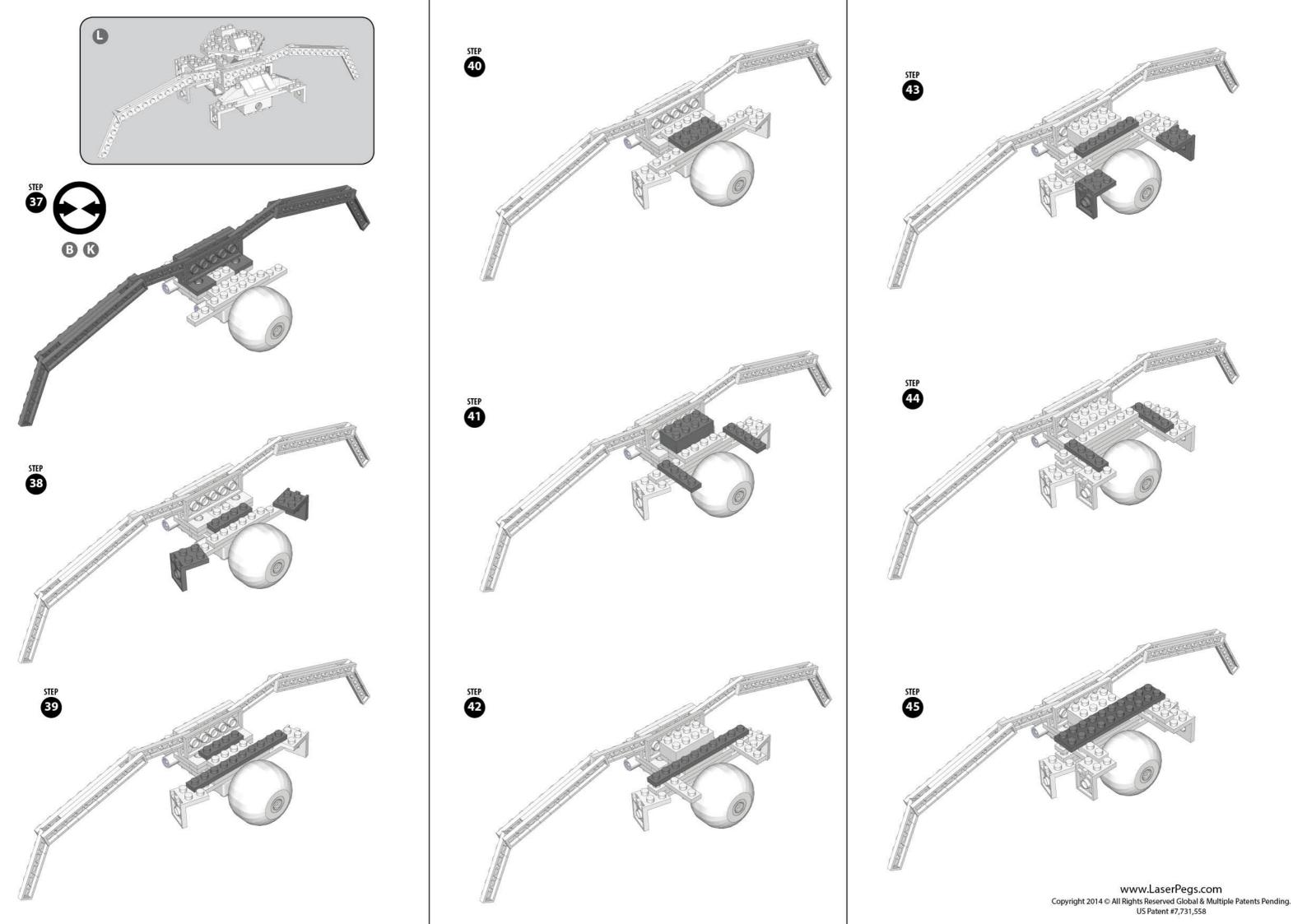


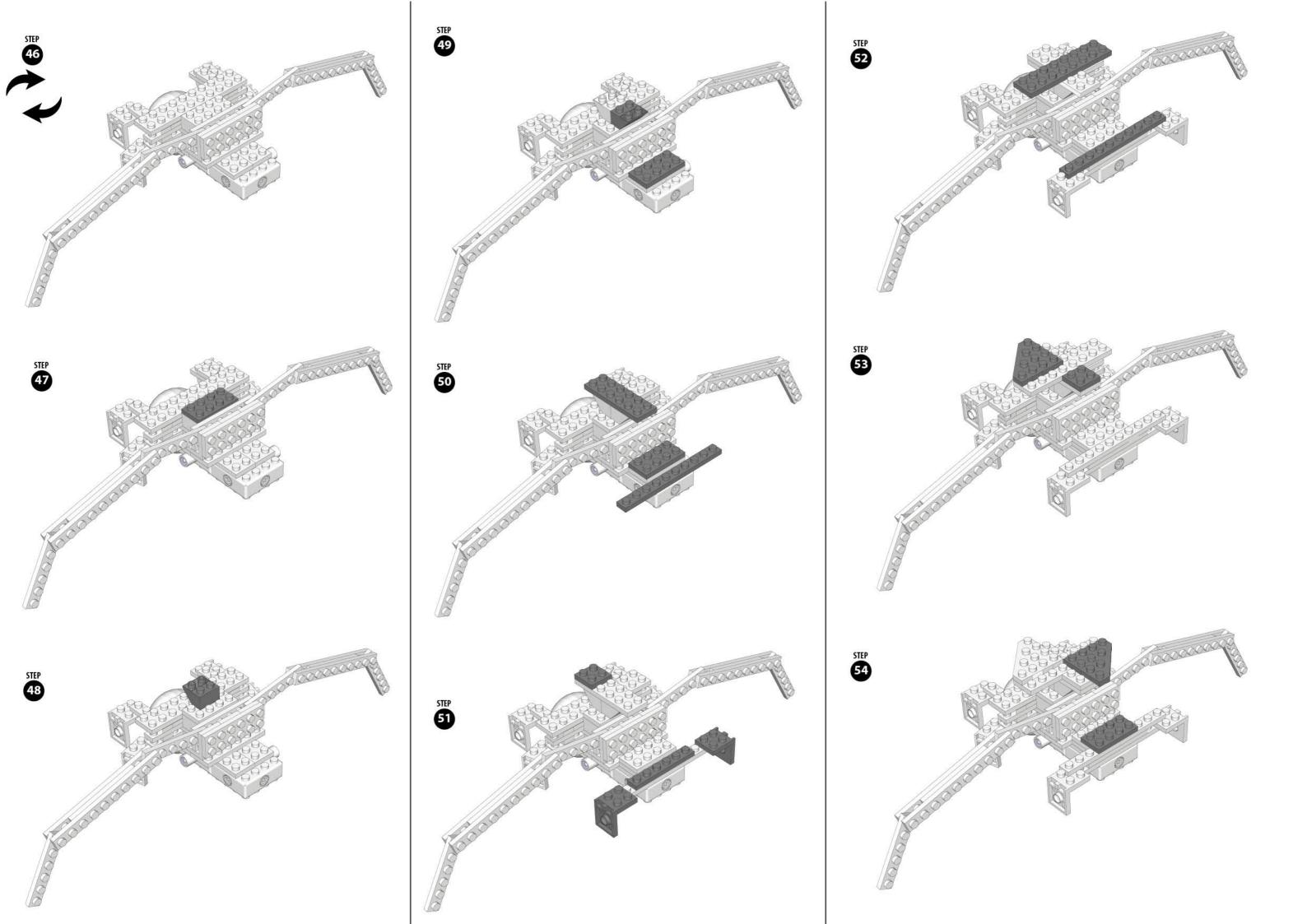


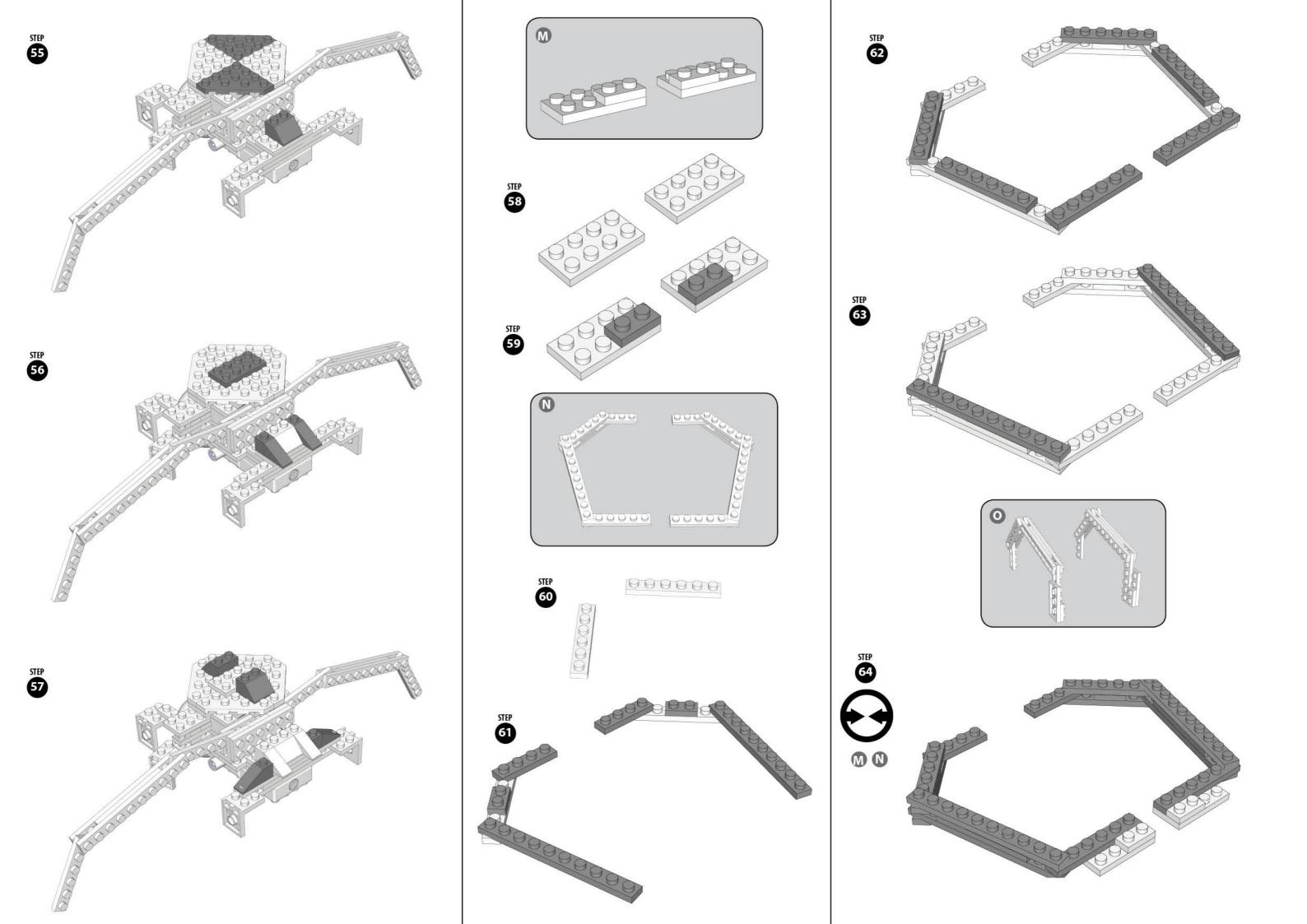


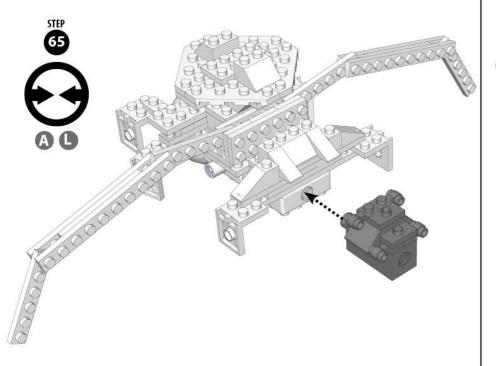


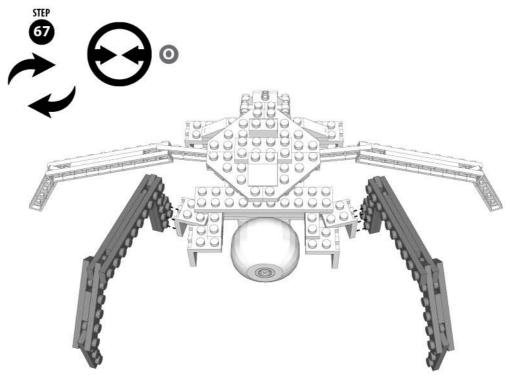


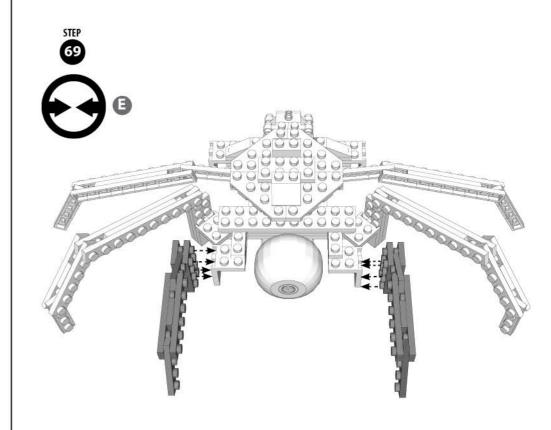




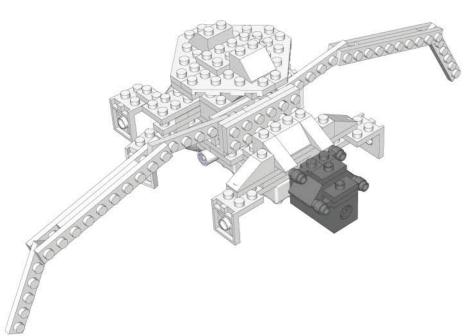


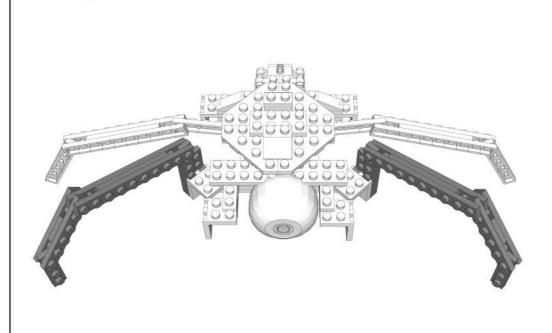


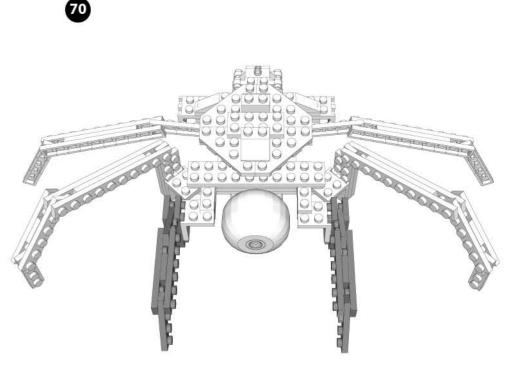




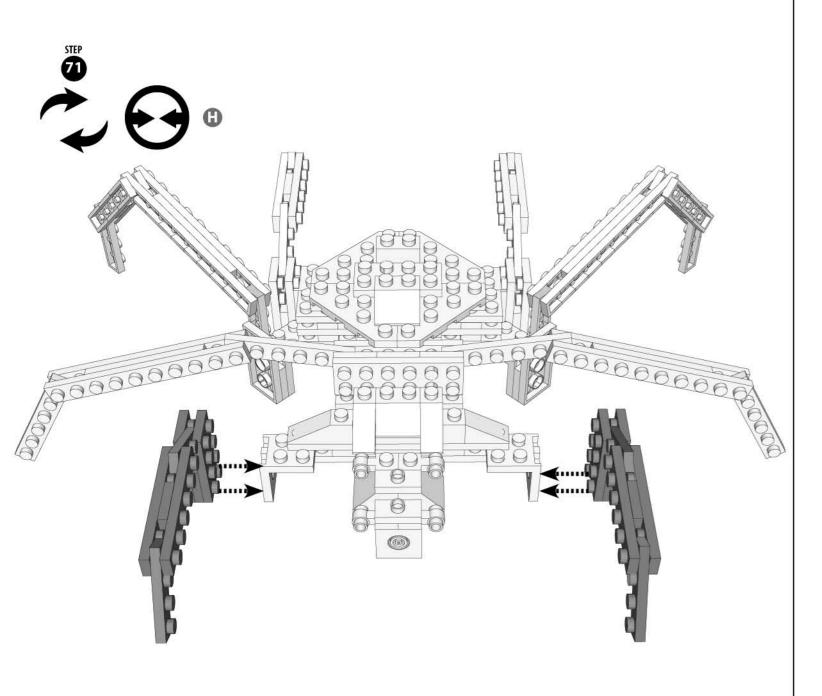








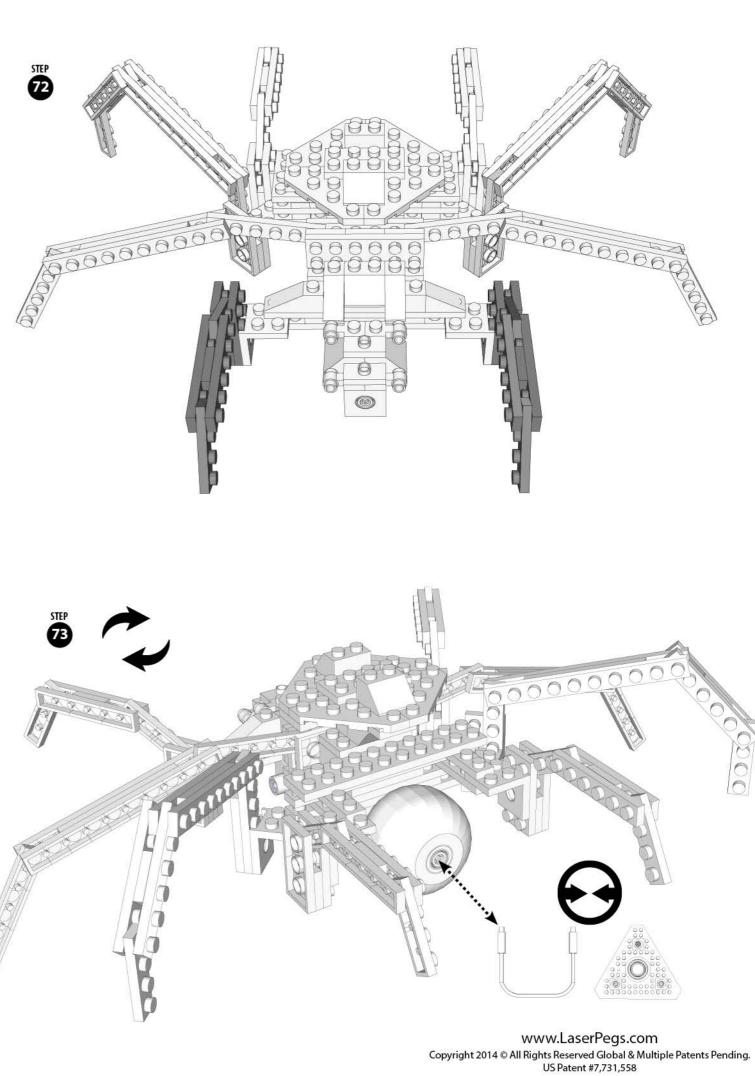
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- - ce: complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: This device may not cause harmful interference, and This device must accept any interference received, including interference that may cause u

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.



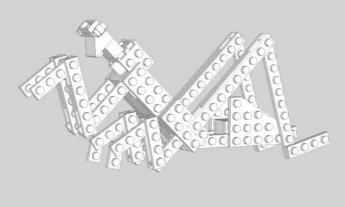
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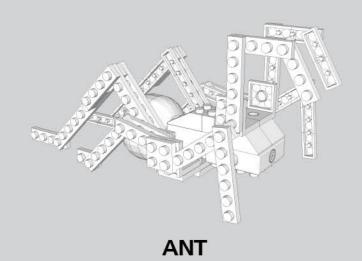
Laser Pegs® CARES
Questions? Comments?
For additional compliance info:
1-866-432-3735
Contact: Support@LaserPegs.com

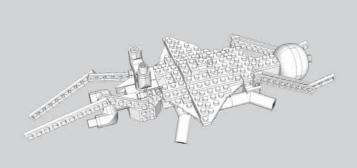




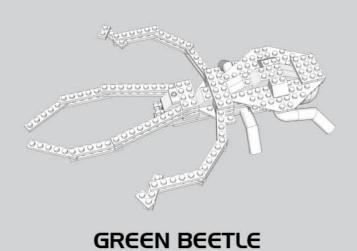




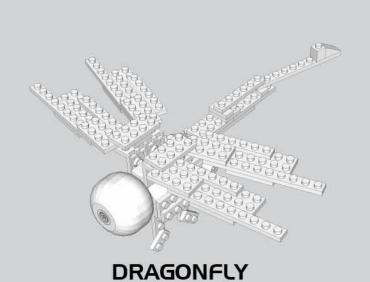


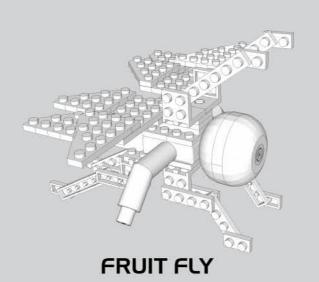


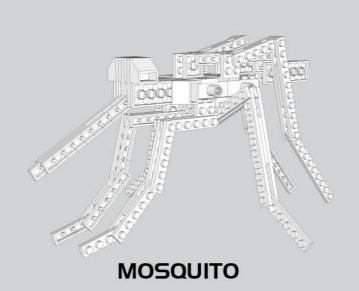
**FLYING ANT** 

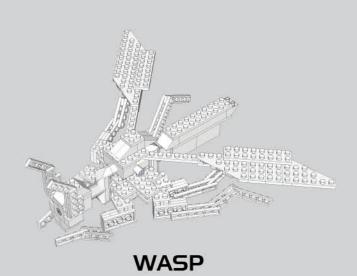












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US Patent #7,731,558