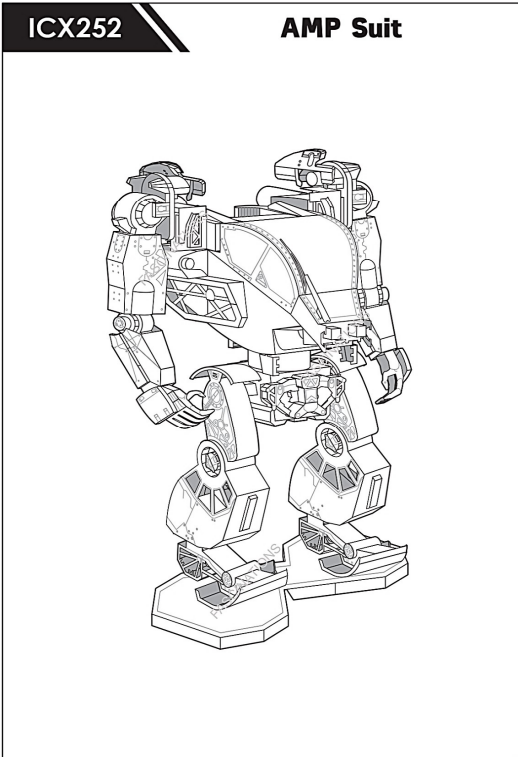




It is highly recommended that you visit www.metalearth.com/360/ICX252 to see the completed model before assembling your own



TO CREATE THE BEST CONNECTIONS

B - 57

Tab
Fold Line
Slot

Consider these engraved stripes as supporting features for the bend

Legends:

- E** Engraved/ Color side
- NE** Non - engraved/ Silver side
- Attention point
- Insert tab and bend 90 degrees
- Insert tab and twist 90 degrees

Recommended tools:

- Wire cutters: helpful for taking parts from the metal sheets.
- Tweezers or needle nose pliers: helpful for folding parts, bending and twisting tabs.

Assembly tip:

If needed, slightly twist tabs to hold parts together then untwist and bend them down for a nice finish.

- Yellow areas should be curled
- Red areas should be folded

Warning: In order to avoid possible injury from sharp edges, please carefully discard the metal sheets after parts have been removed.

METAL SHEETS

Parts with same color are duplicates

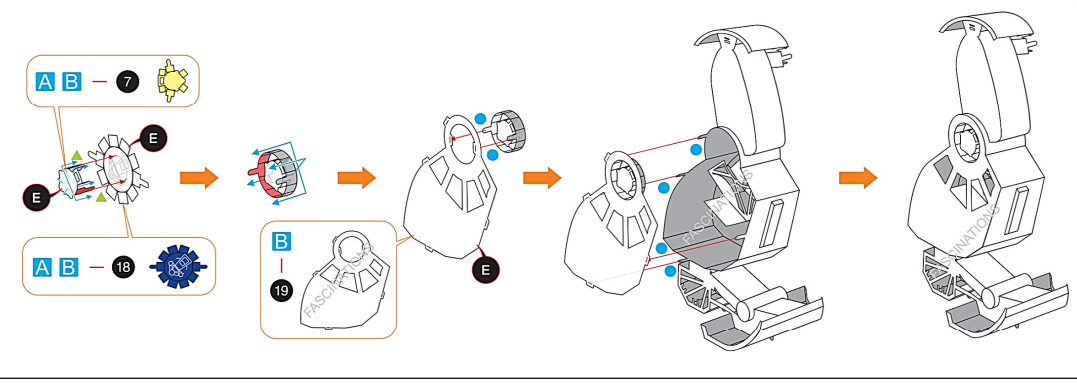
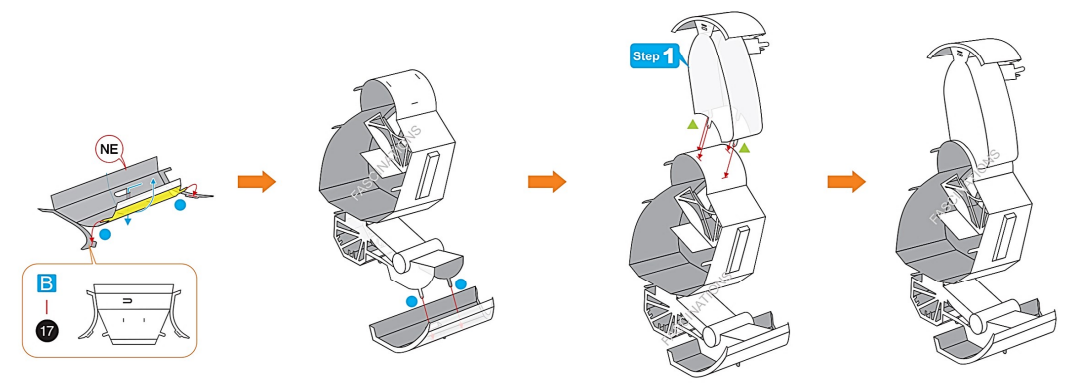
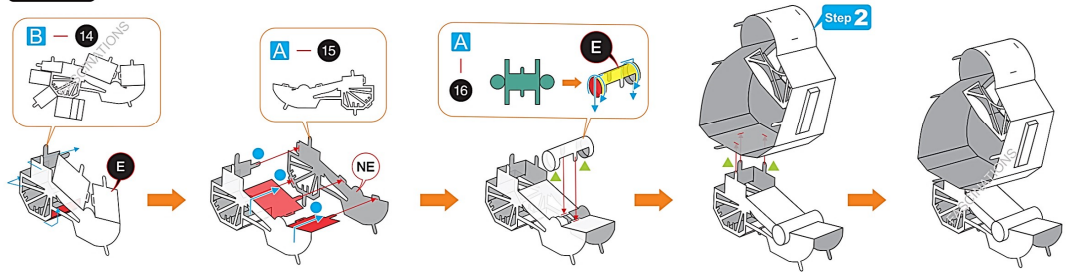
B

ASSEMBLY STEPS

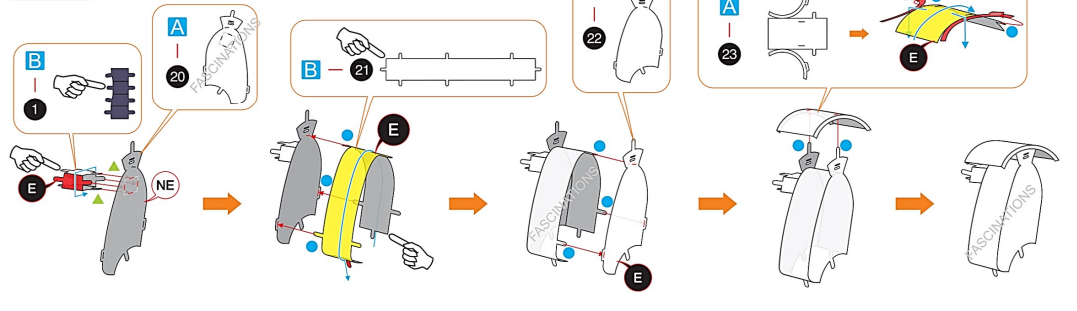
Step 1

Step 2

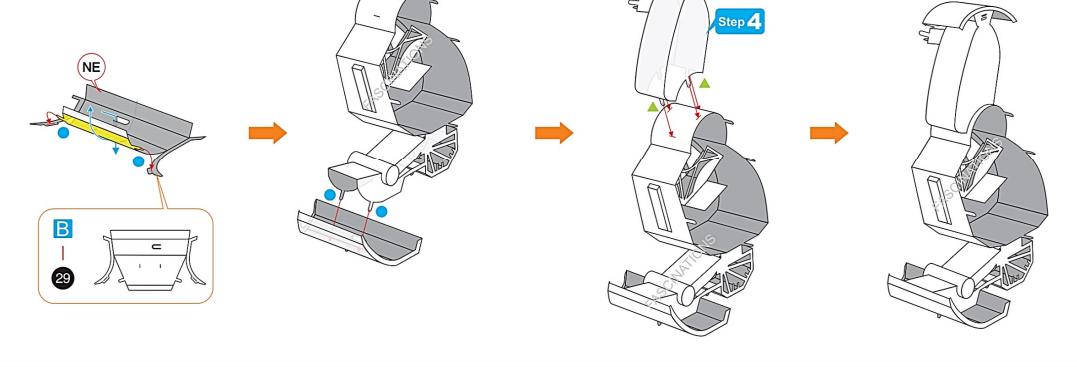
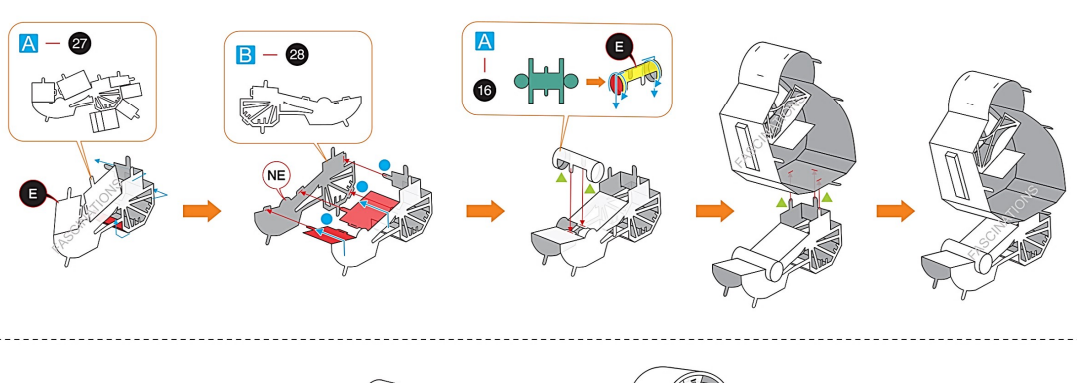
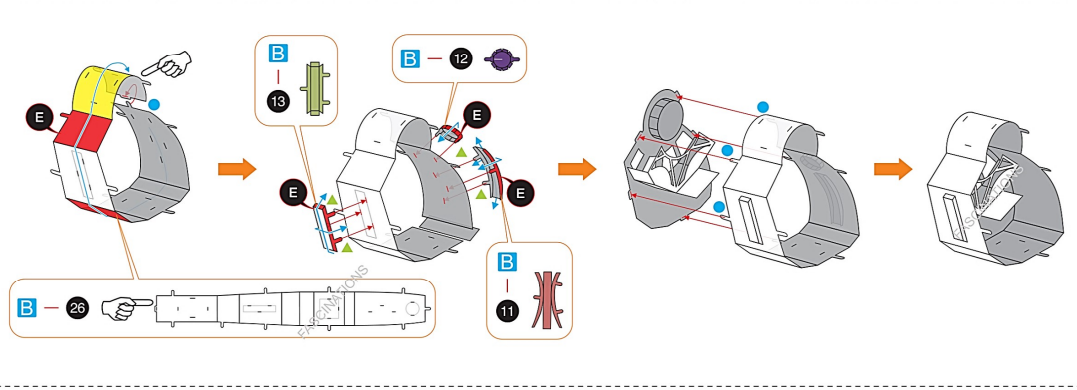
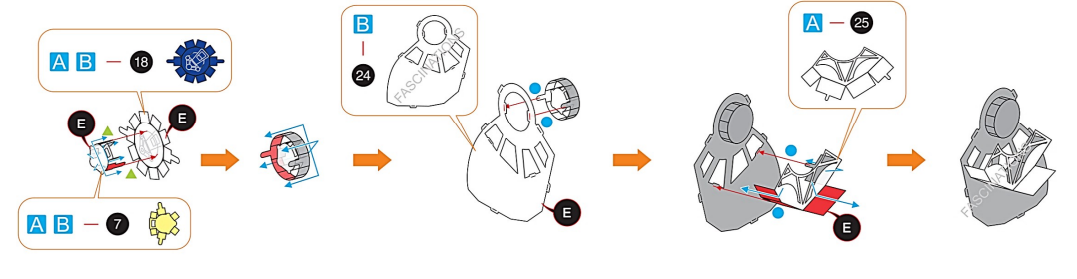
Step 3



Step 4



Step 5



Step 6

Assembly diagrams for Step 6 on Page 5. The process involves attaching parts A-B-7, A-B-6, and B-30 to the main assembly. The sequence starts with a sub-assembly of parts E, followed by the addition of the gears and the cap. The final diagram shows the completed assembly with the cap in place.

Assembly diagram for Step 6 on Page 6. It shows the attachment of part B-38 (a red and white base) to the main assembly. The diagram shows the base being aligned and then secured to the bottom of the assembly.

Step 7

Assembly diagrams for Step 7 on Page 5. The process involves assembling a red and white structure. The sequence starts with a white frame (part E), followed by the addition of red panels (part B-31), a white panel (part A-32), a black component (part A-B-33), a yellow component (part A-34), and a brown component (part A-B-36).

Step 8

Assembly diagrams for Step 8 on Page 6. The process involves assembling a yellow and white structure. The sequence starts with a white frame (part E), followed by a yellow cylinder (part B-40), a white panel (part B-39), a black component (part A-B-41), and a blue component (part B-42).

Assembly diagrams for Step 7 on Page 6. The process involves assembling a white and red structure. The sequence starts with a white frame (part E), followed by a red component (part A-37), a yellow component (part A-34), a black component (part A-B-33), a brown component (part A-B-35), and another brown component (part A-B-36).

Assembly diagrams for Step 8 on Page 6. The process involves assembling a white and yellow structure. The sequence starts with a white frame (part E), followed by a white component (part A-43), a yellow component (part A-44), and a black component (part E).

Step 6

Assembly diagrams for Step 6 on Page 5. It shows the attachment of part A-37 (a purple component) to the main assembly. The sequence starts with a sub-assembly of parts E, followed by the addition of the purple component. The final diagram shows the completed assembly with the purple component attached.

Step 9

Assembly diagrams for Step 9 on Page 6. The process involves assembling a yellow and white structure. The sequence starts with two blue gears (part B-45 X 2), followed by a yellow cylinder (part A-46), a grey component (part A-B-47), and a green component (part A-48 X 2).

Assembly diagrams for Step 9 on Page 6. The process involves assembling a white and red structure. The sequence starts with a white frame (part E), followed by a red component (part A-49), a brown component (part A-B-50), and a yellow component (part E X 2).

