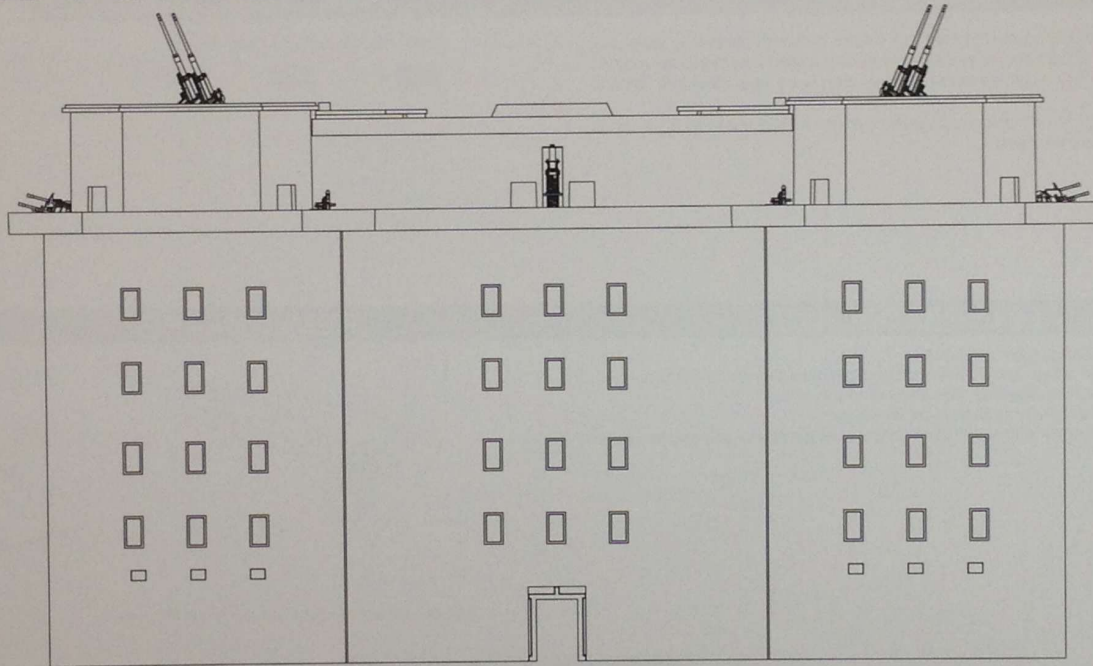


FLAK TOWER I BERLINER ZOO G TOWER



The Zoo flak tower, or Flakturm Tiergarten, was a fortified flak tower in Berlin from 1941 to 1947. It was the first one of multiple flak towers built to protect Berlin from Allied bomber raids. Its primary role was as a gun platform to protect the government building district of Berlin. From 1943, the roof of the structure was armed with four twin 12.8 cm FlaK 40 mounts (See Takom no.2023). Each barrel could fire 10 to 12 rounds a minute, meaning each twin mounted battery was rated to fire a maximum of 24 rounds a minute, and all four twin mounts combined could fire as many as 96 rounds a minute. Smaller 20mm & 37mm anti-aircraft guns were mounted on lower platforms to protect the big guns from low-level attacks.

The Flaktower contained a cellar and six upper floors above it, but the tower itself rose to roughly the height of a 43-story building. The second floor was used to house the most priceless and irreplaceable holdings of 14 museums from Berlin. The third floor featured a hospital with 85 beds. In addition, the bunkerhouse was designed to be used as a civilian air-raid shelter. During the Battle of Berlin, it acted as a citadel, and by depressing its large anti-aircraft artillery its garrison was able to provide support for ground operations against the encroaching Soviet Red Army.

03.02.6004

READ BEFORE ASSEMBLY

CAUTION

- Read carefully and fully understand the instructions before commencing assembly. A supervising adult should also read the instructions if a child assembles the model.
- When assembling this kit, tools including knives used. Extra care should be taken to avoid personal injury.
- Keep out of reach of small children. Children must not be allowed to suck any part, or pull vinyl bag over their heads.



Be Careful



Instant Glue
for Metal

PAINTS REQUIRED

Color info and profiles by Mig Jimenez

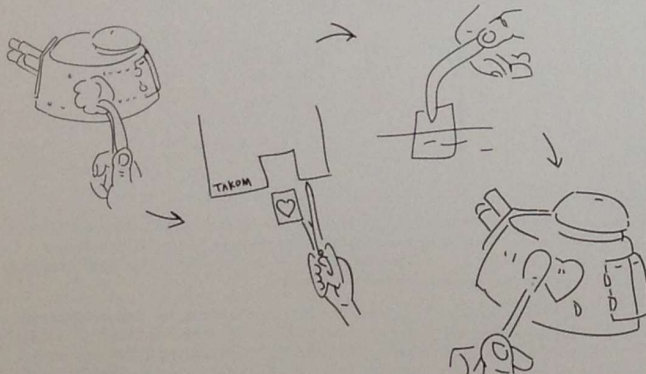
A.MIG-0055 Dunkelgrau

A.MIG-0056 Grey

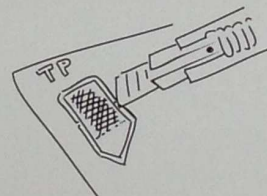
A.MIG-0075 Stone Grey

APPLYING DECALS

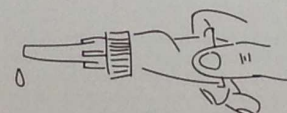
1. Clean the model surface with a wet cloth.
2. Cut out each decal design from sheet, and dip it in tepid water for 15-20 sec.
3. Hold the backing sheet edge and slide decal onto the model.
4. Move decal into position by wetting decal with finger.
5. Press decal gently down with a soft cloth until excess water and air bubbles are gone.



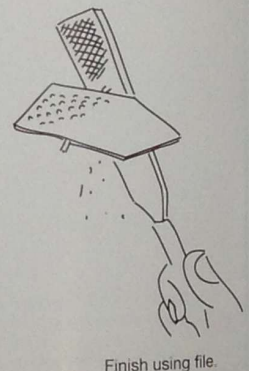
REMOVING PE



Be careful not to hurt when removing PE parts.

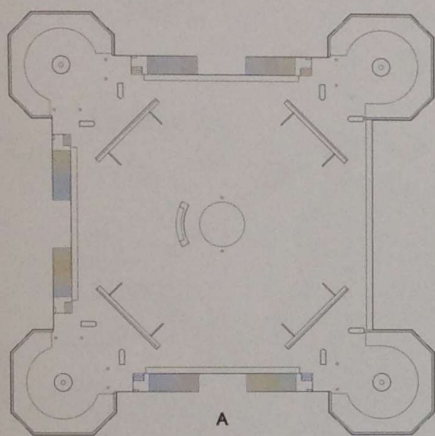


Secure using instant glue (not included).

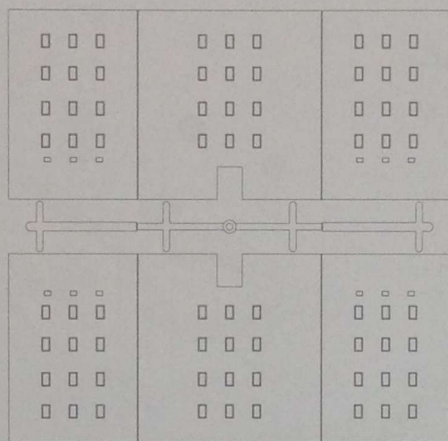


Finish using file.

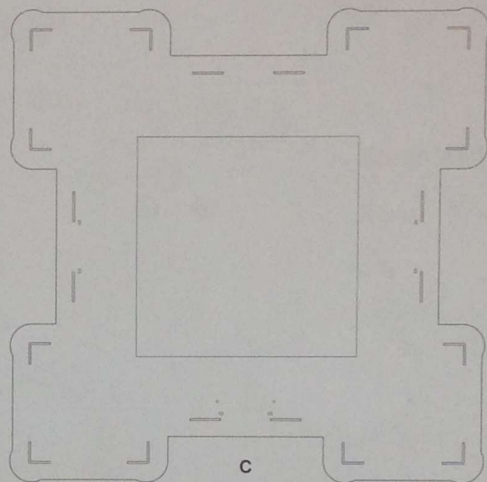
PARTS



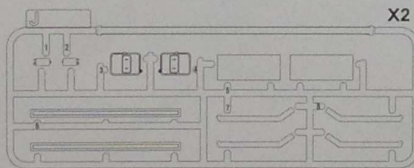
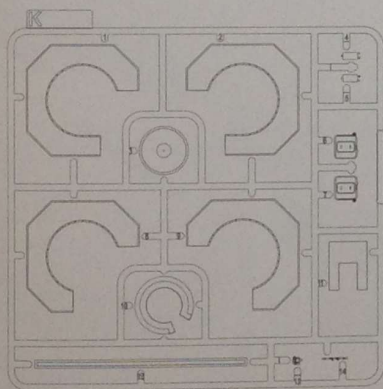
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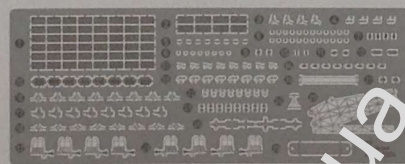
E X2



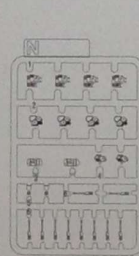
C



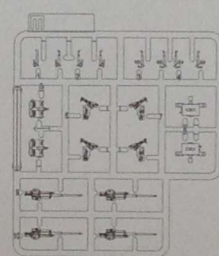
X2



TP



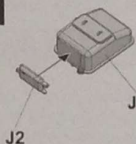
X2



X2

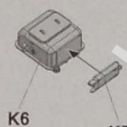
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A

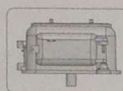
B



K6

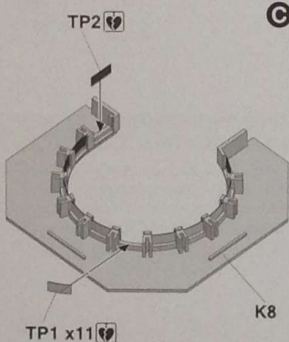
K5

Make 2



C

D



TP2

C

D

TP1 x11

C

D

K1

TP1 x10

D

D

K1

TP1 x10

D

D

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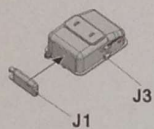
D

D

K1

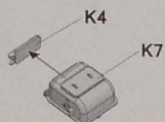
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2



E

F



Make 2

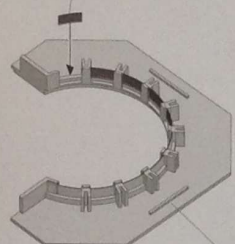
TP1 x10

G

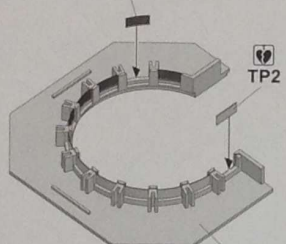
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TP1 x11

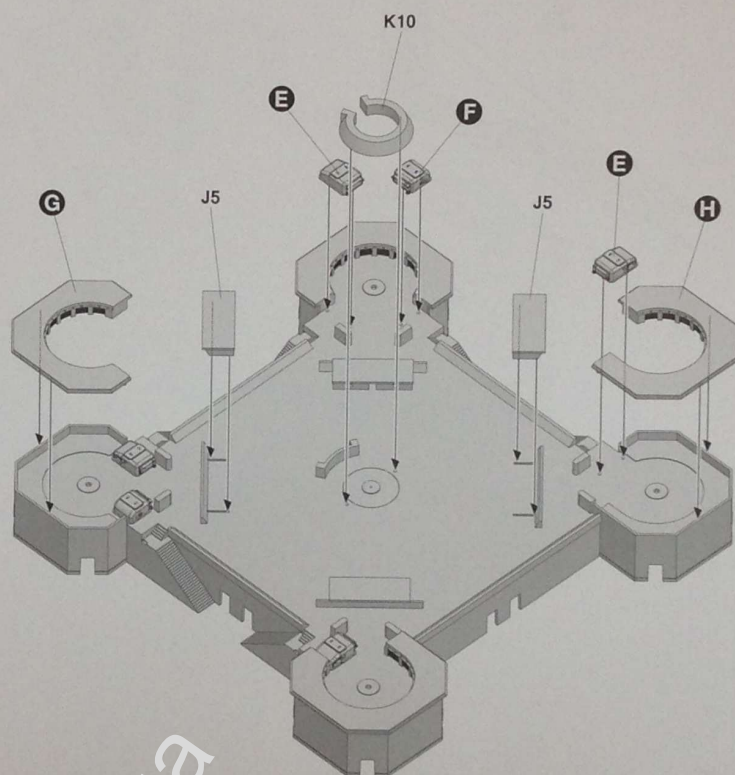
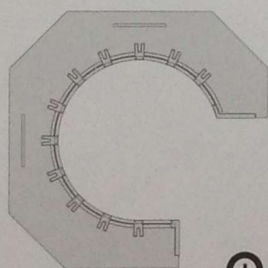
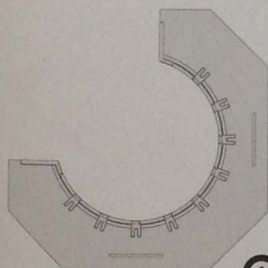
TP2



K9



K2



4

3

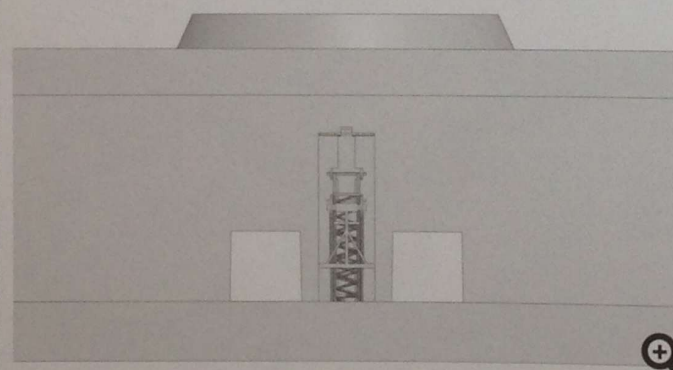
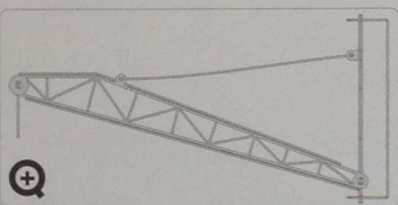
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TP26

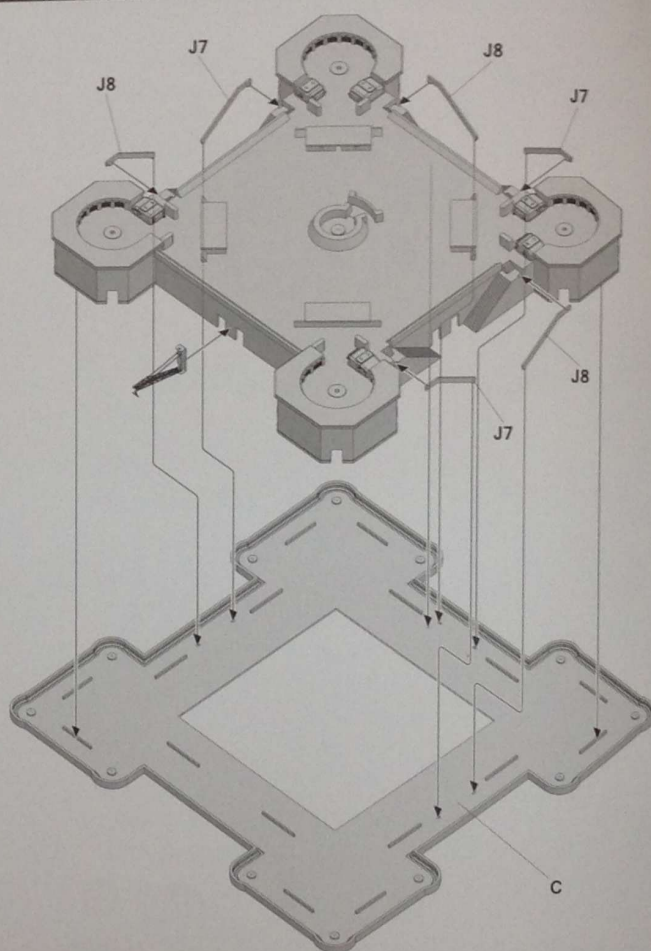
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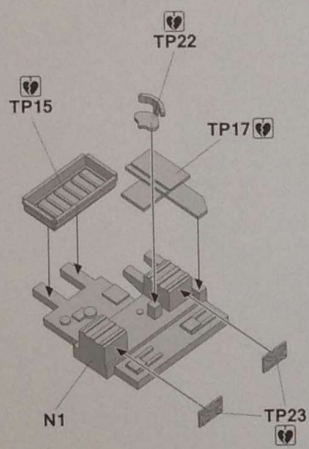
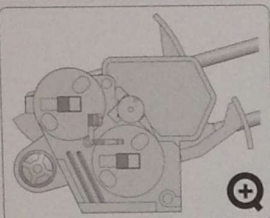
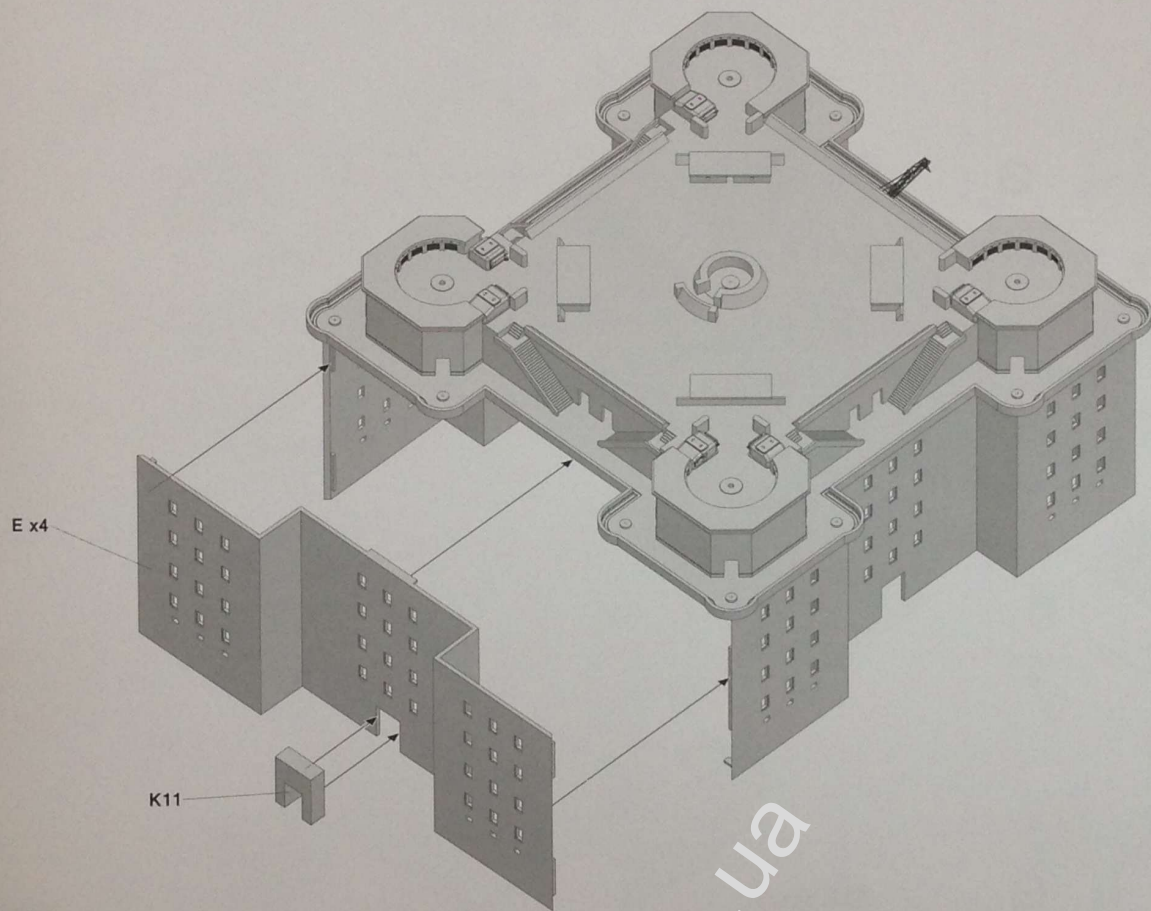
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TP24

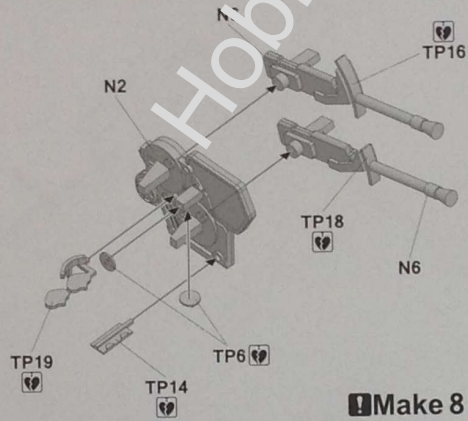
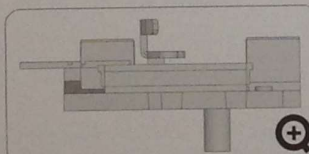


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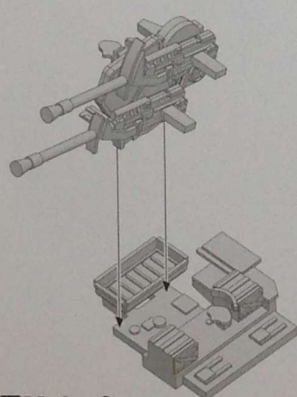


Make 8

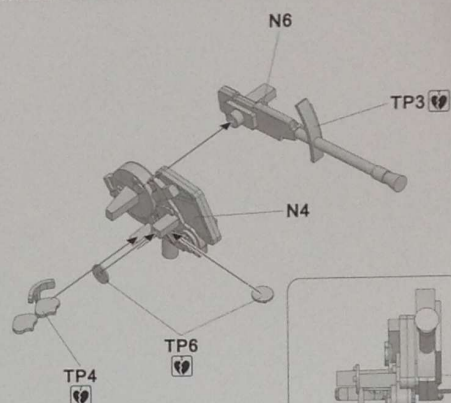


Make 8

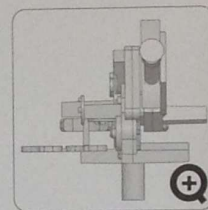
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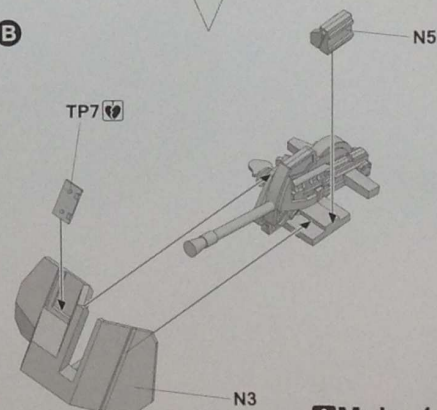
Make 8



Make 4

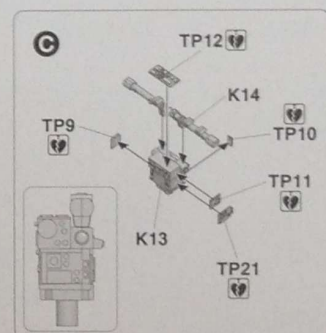
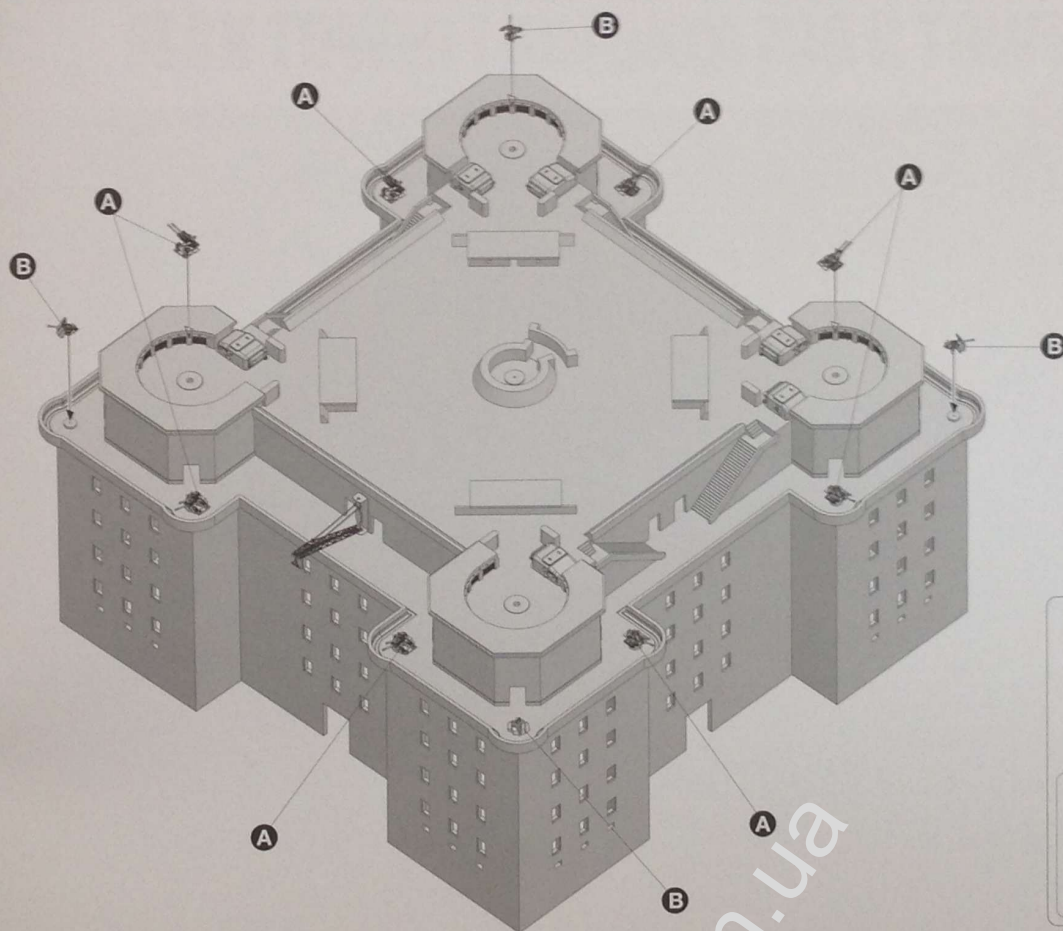


B



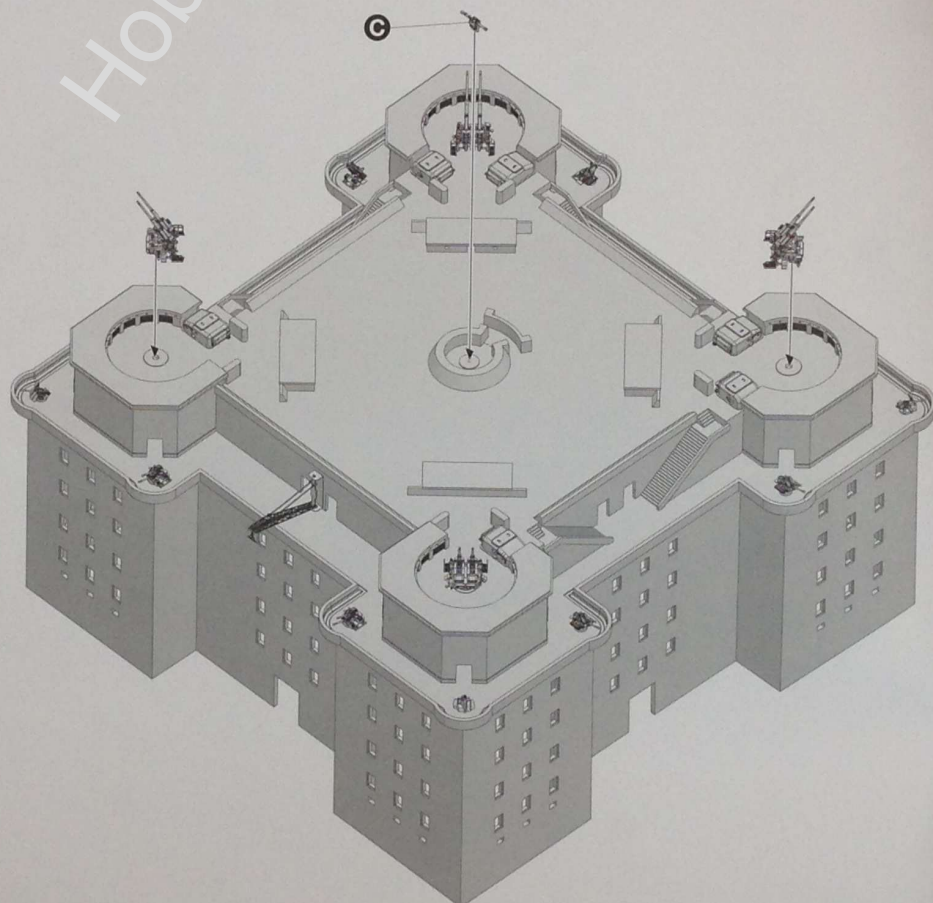
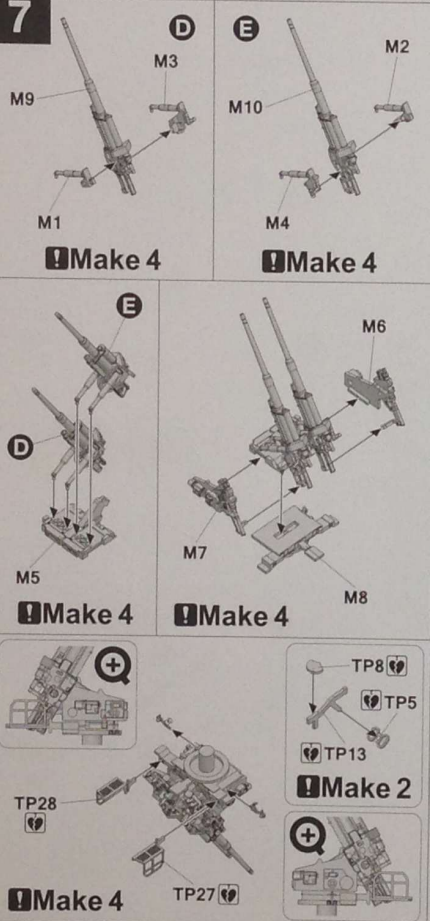
Make 4

6



8

7



9