

AIR FORCE

AIRBORNE EARLY WARNING AND CONTROL AIRCRAFT

Building blocks model

Perfect shape, high simulation, classic collection

Ages

6+

1:100



Creative
Ability



Family
Interaction



Observation
Ability



Thinking
Ability



Practical
Ability



5005
199 PCS

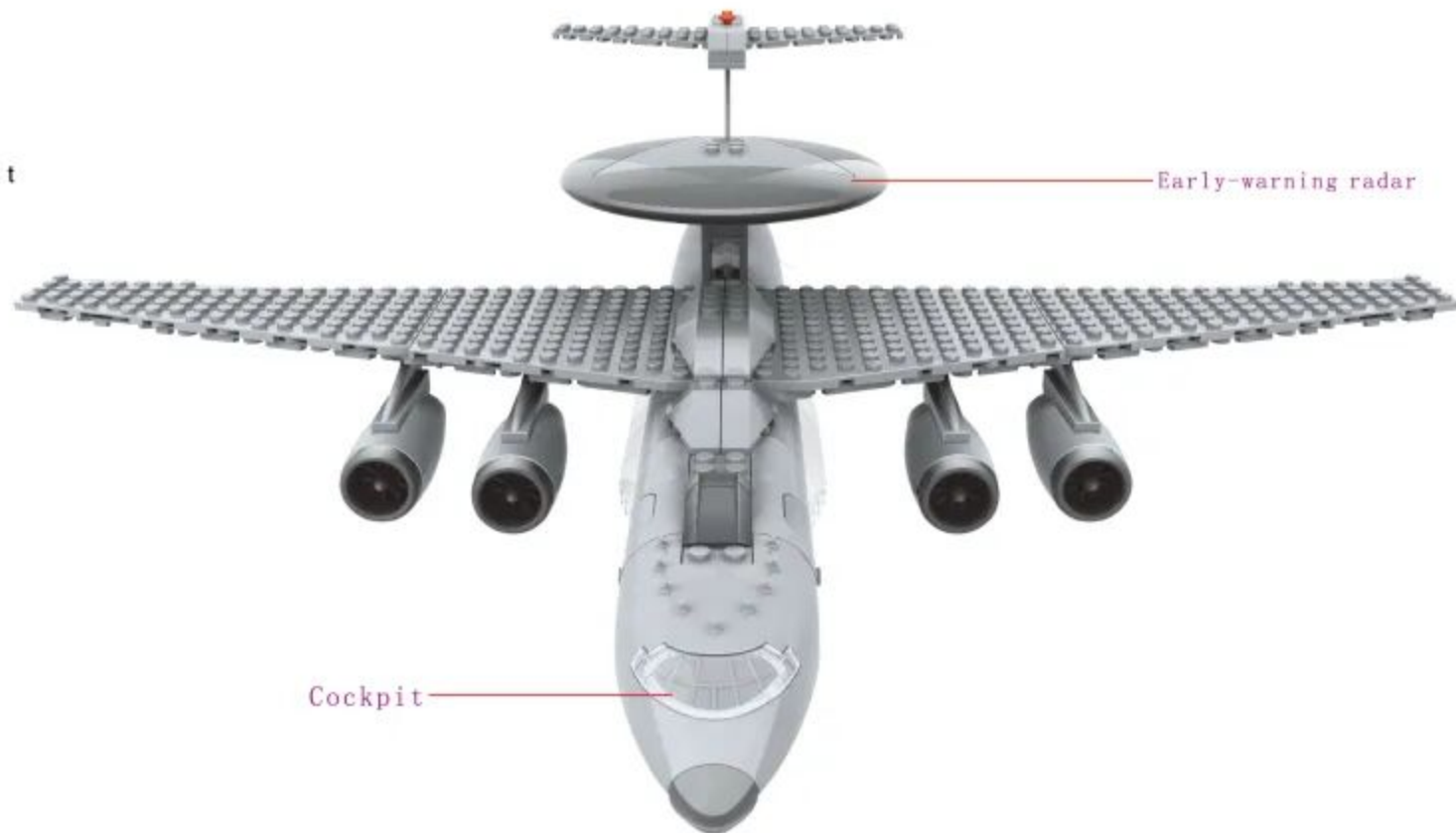
The Schematic of the KJ-2000 Airborne Early Warning and Control System(AEW&C)-1

Brief Introduction

KJ-2000 (Chinese name: 空警-2000, NATO reporting name: Mainring) is a Chinese Airborne Early Warning and Control System comprising domestically designed active electronically scanned array radar technology which installed on a modified IL-76 airframe. It is considered to be one of the most advanced early warning aircraft in the world. AEW&C is also known as the "airborne early warning" (AEW) and "airborne warning and control system" (AWACS), is an airborne radar system designed to detect aircraft, ships and vehicles at long ranges and perform control and command of the battle space in an air engagement by directing fighter and attack aircraft strikes. KJ-2000 AEW&C equipped one set of electronically scanned phased array early warning radar, an IFF system, the central computer, some operator workstations, communications and intelligence systems and data transmission chain systems and self-protection systems. The range of the early warning radar detection is about 470kms.

General Information

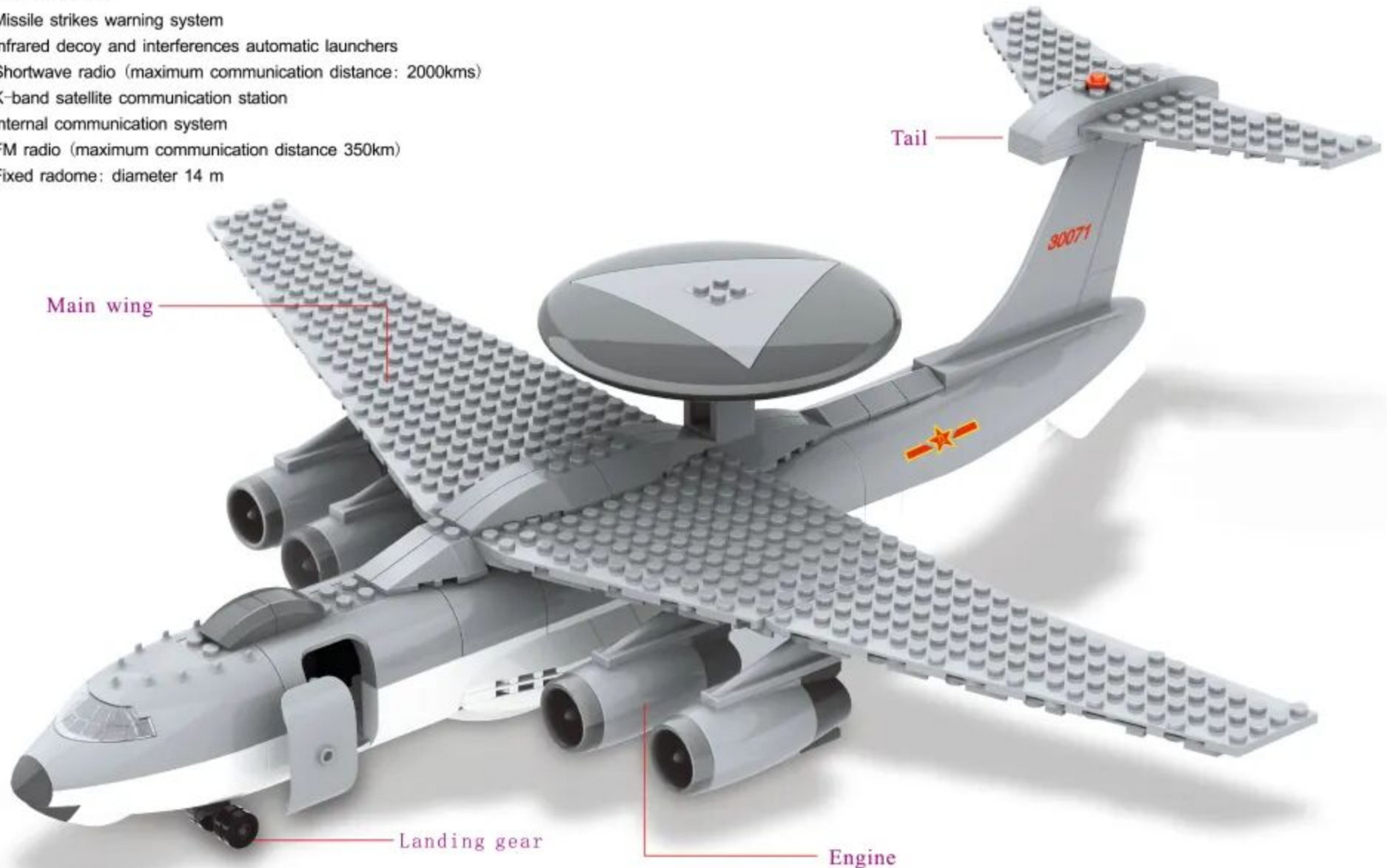
Crew: 5
Task group: 10-15
Maximum takeoff weight: 190 t
Patrol speed: 600 km/h
Patrol height: 5000-10000m
Height limited: 10200 m
Transition rang: 5000 km
Continued flying time: 7.7h



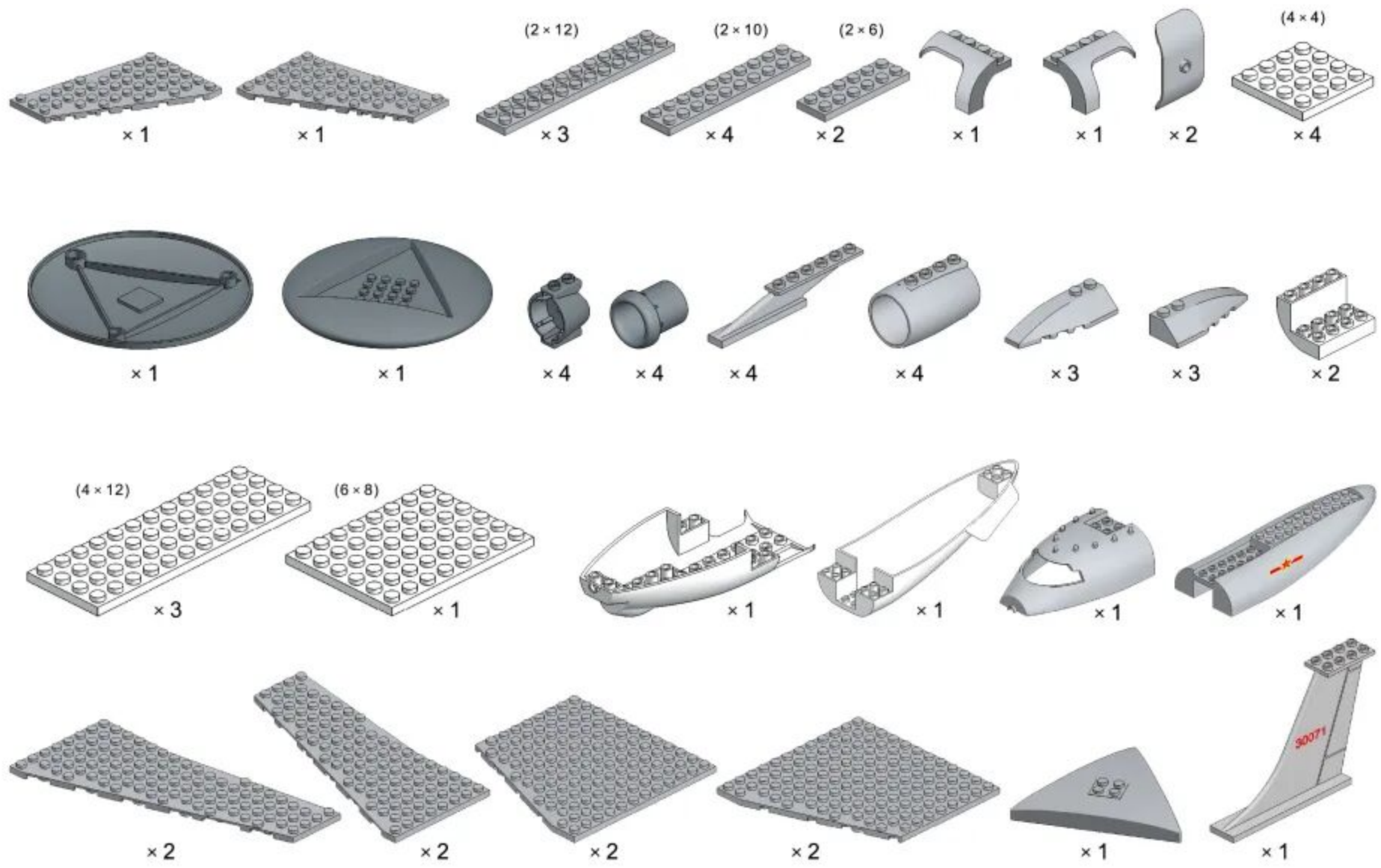
The Schematic of the KJ-2000 Airborne Early Warning and Control System(AEW&C)-2

Structure

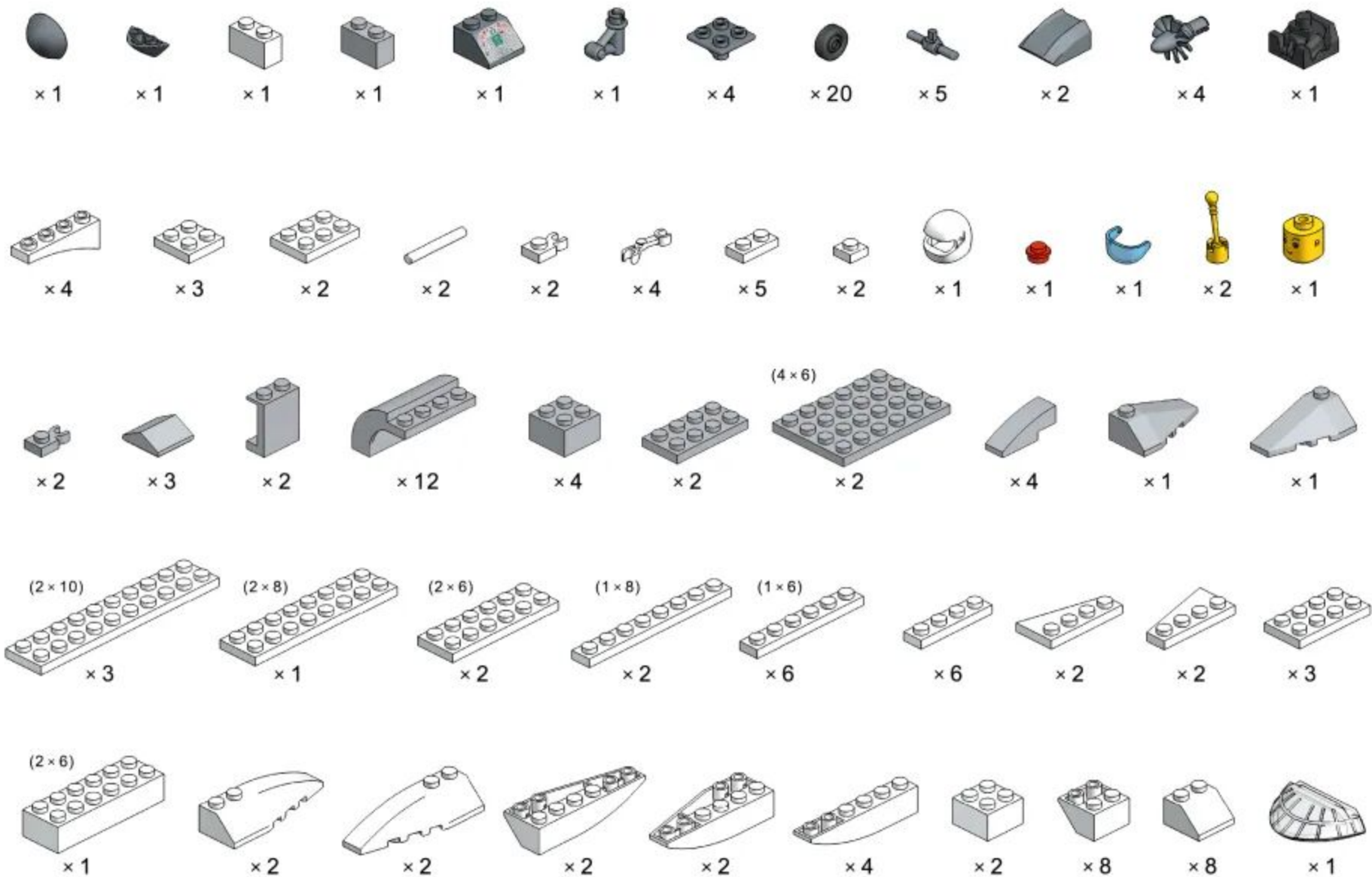
- Missile strikes warning system
- Infrared decoy and interferences automatic launchers
- Shortwave radio (maximum communication distance: 2000kms)
- K-band satellite communication station
- Internal communication system
- FM radio (maximum communication distance 350km)
- Fixed radome: diameter 14 m

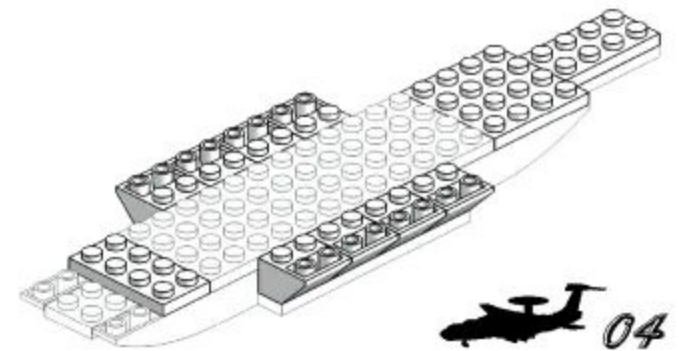
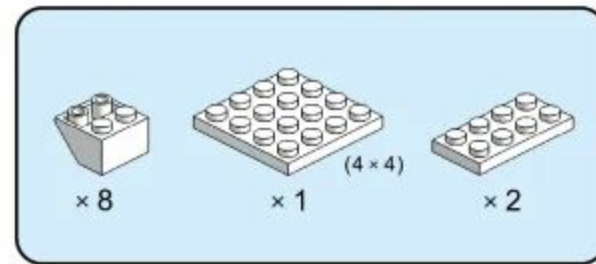
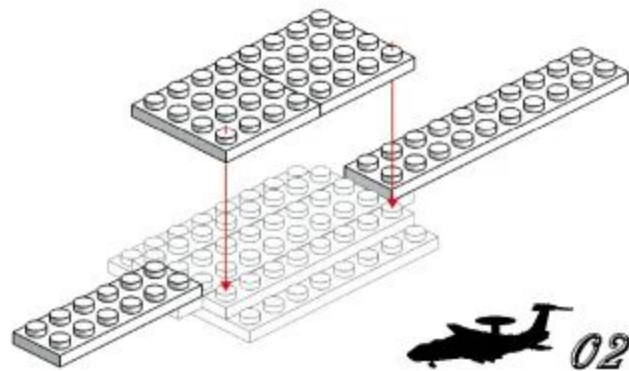
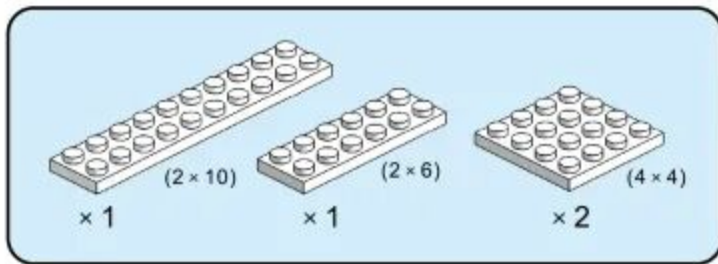
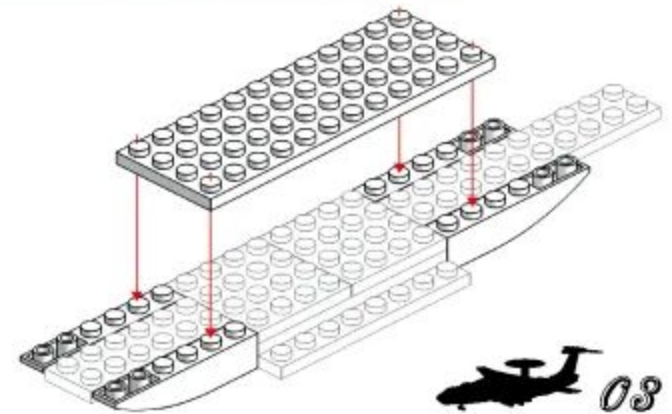
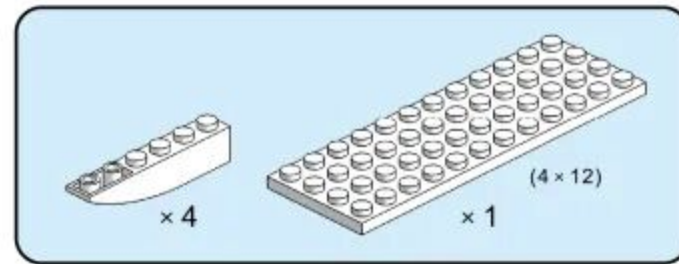
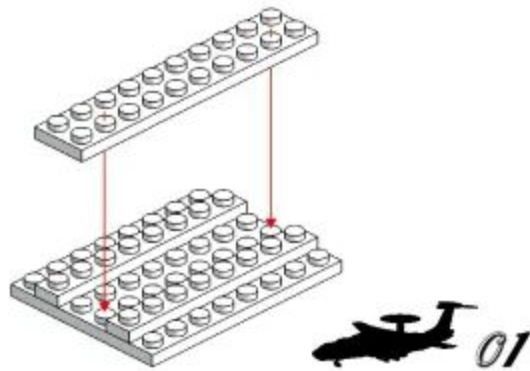
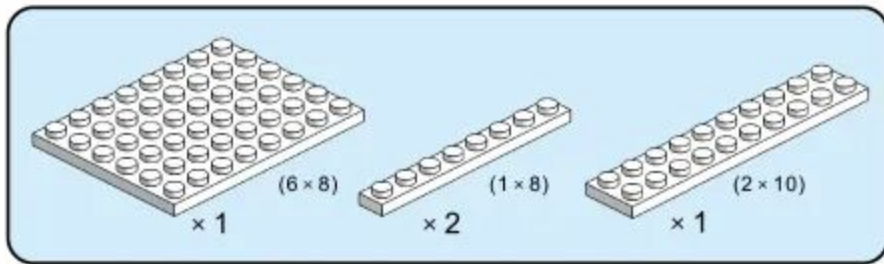


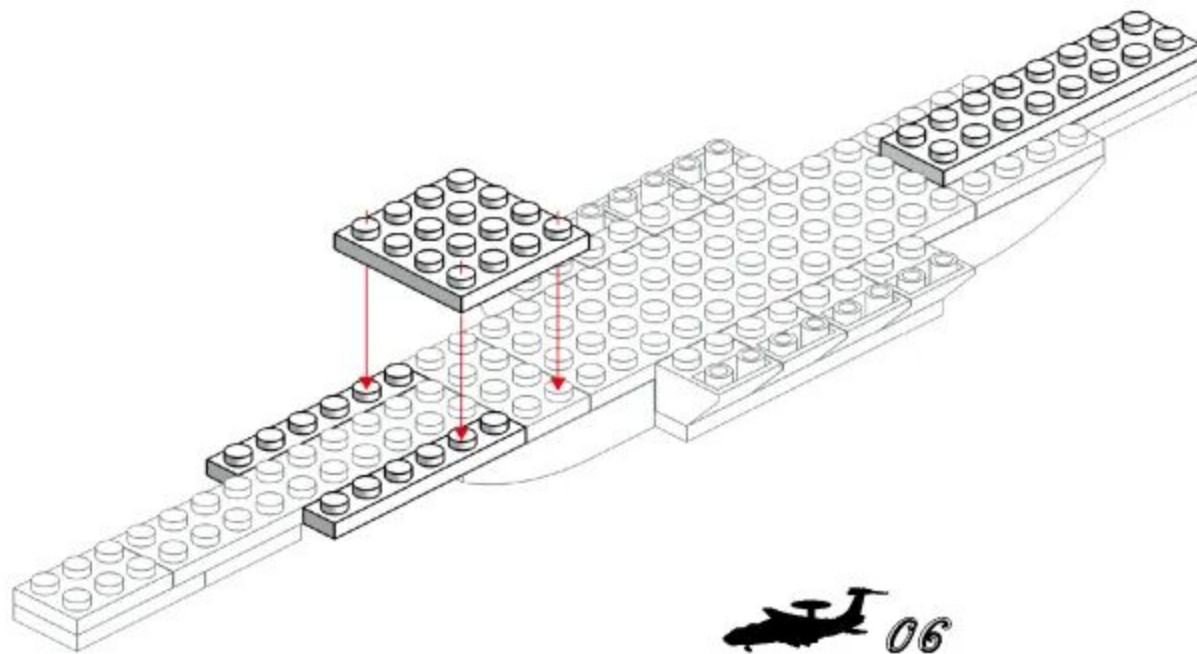
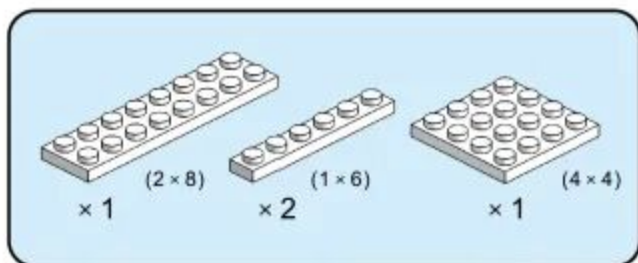
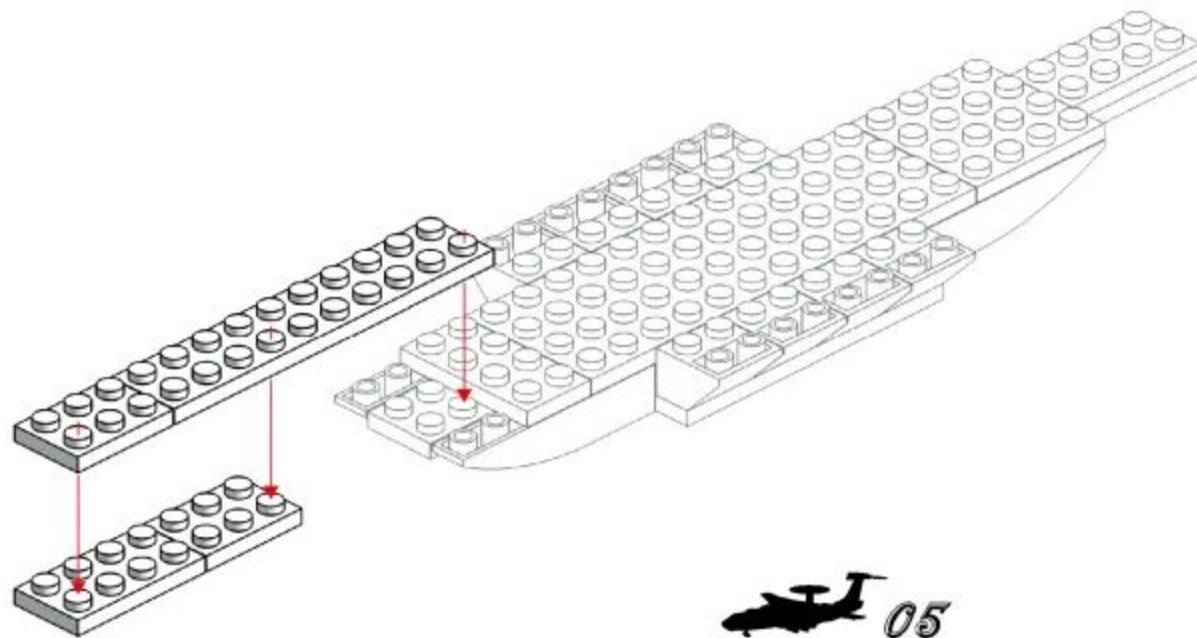
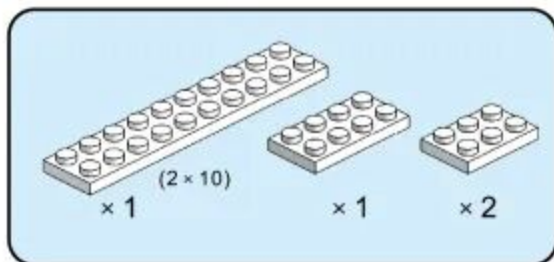
The Accessories Figures of the KJ-2000 Airborne Early Warning and Control System(AEW&C)-2

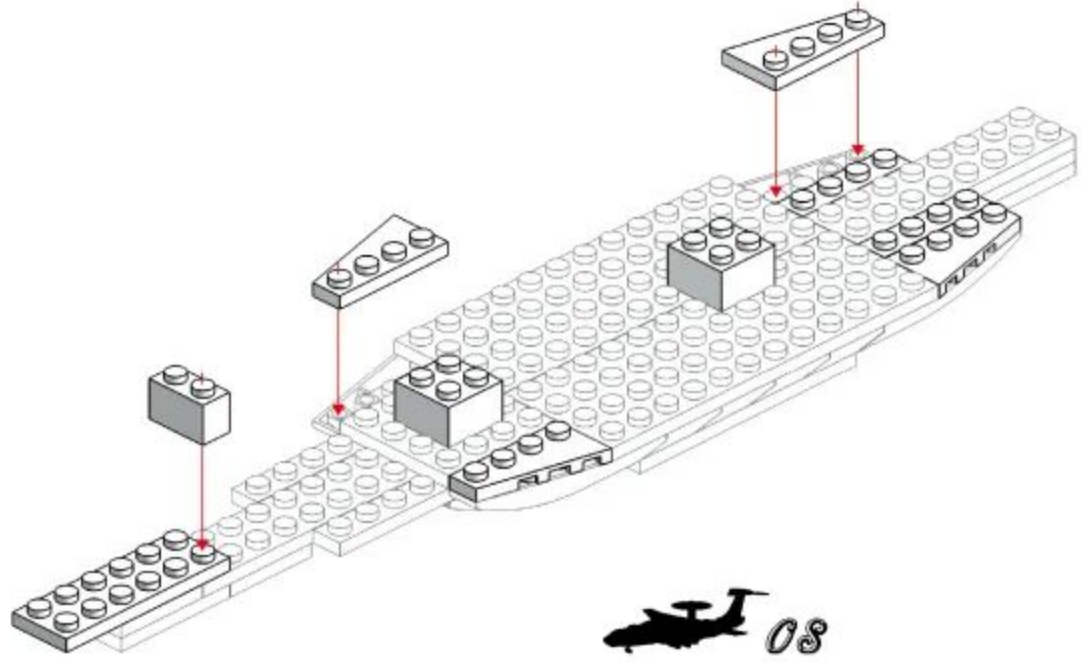
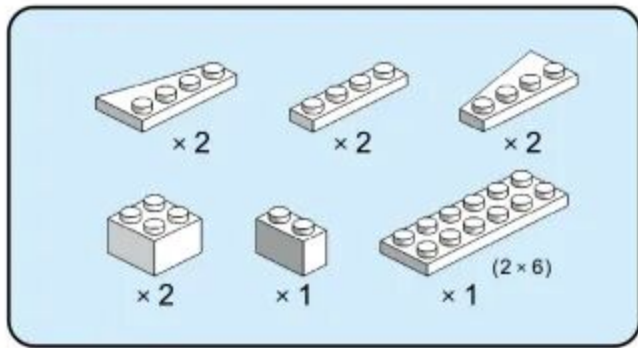
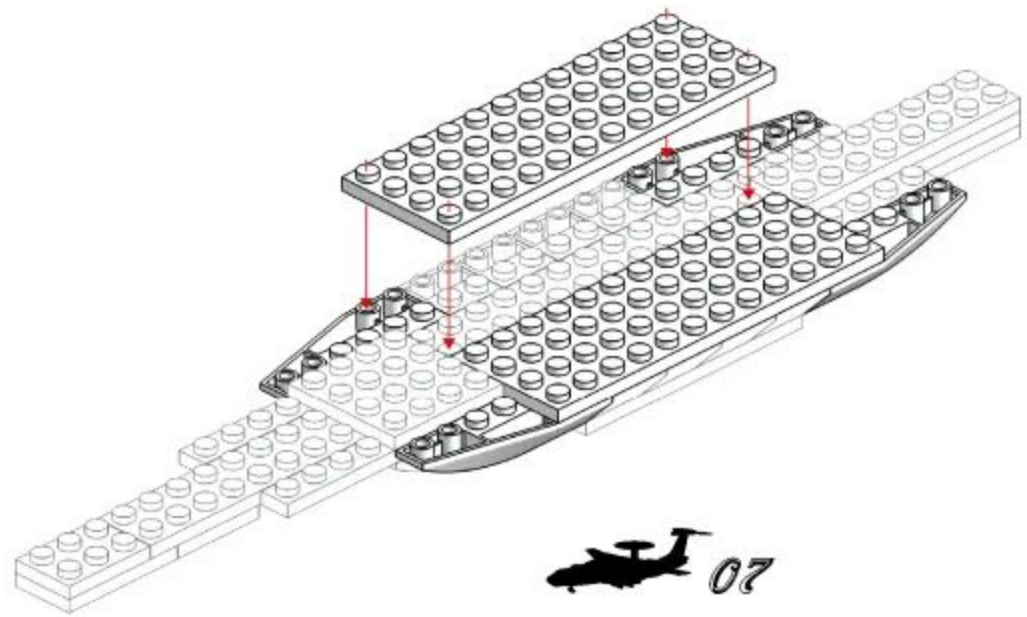
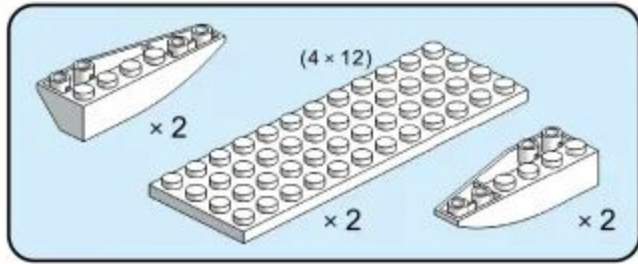


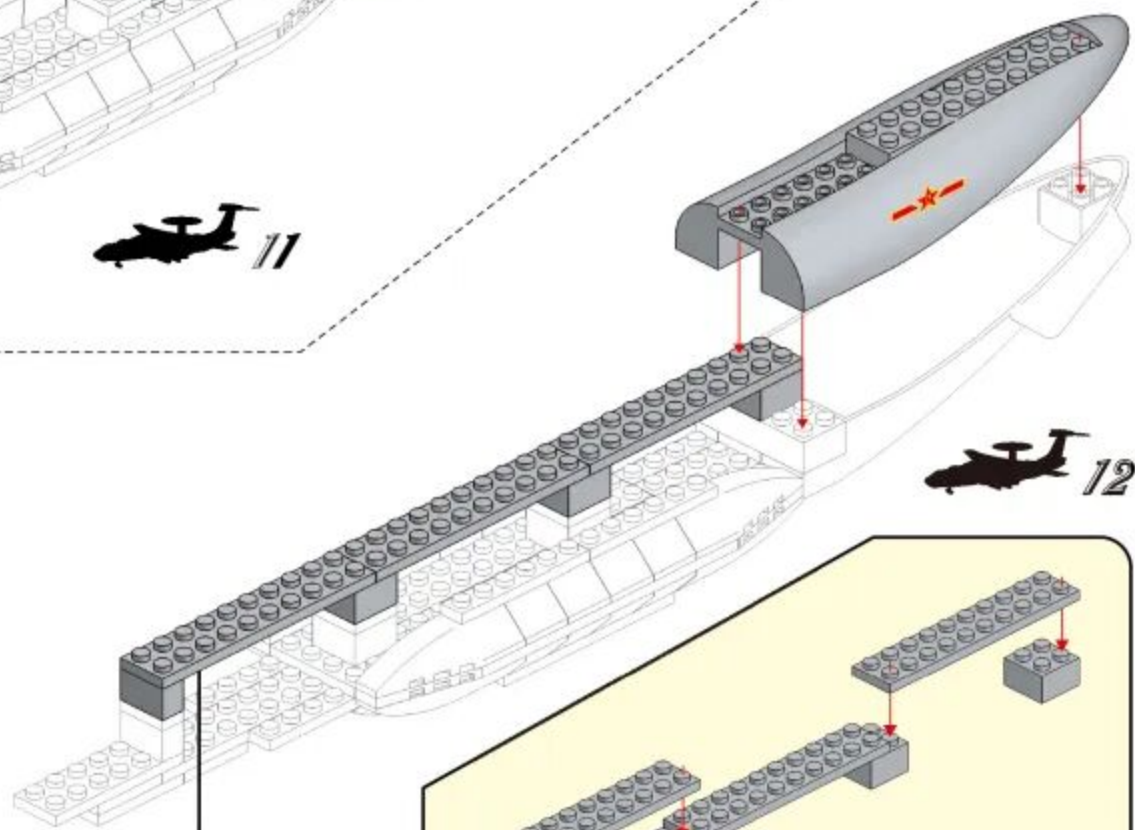
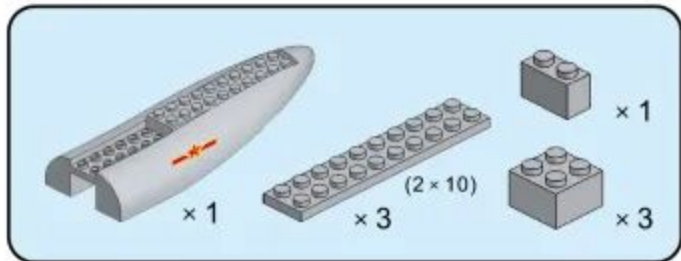
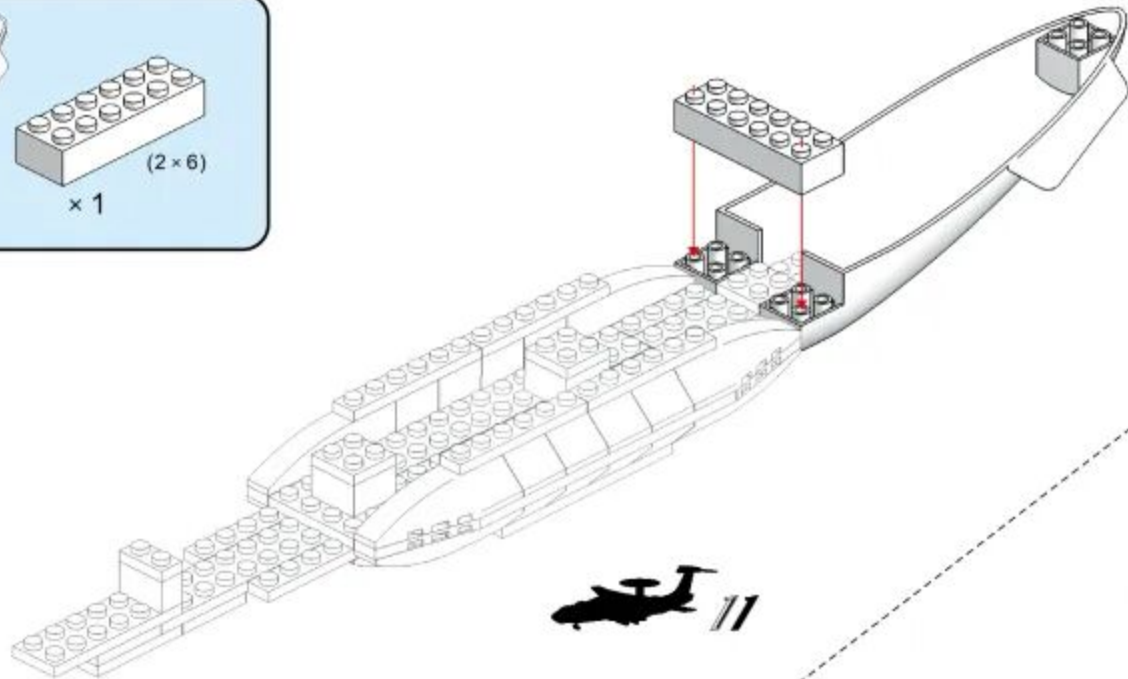
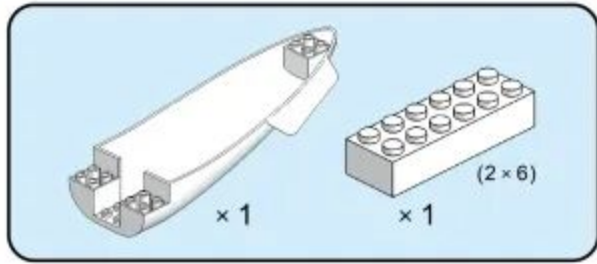
The Accessories Figures of the KJ-2000 Airborne Early Warning and Control System(AEW&C)-1

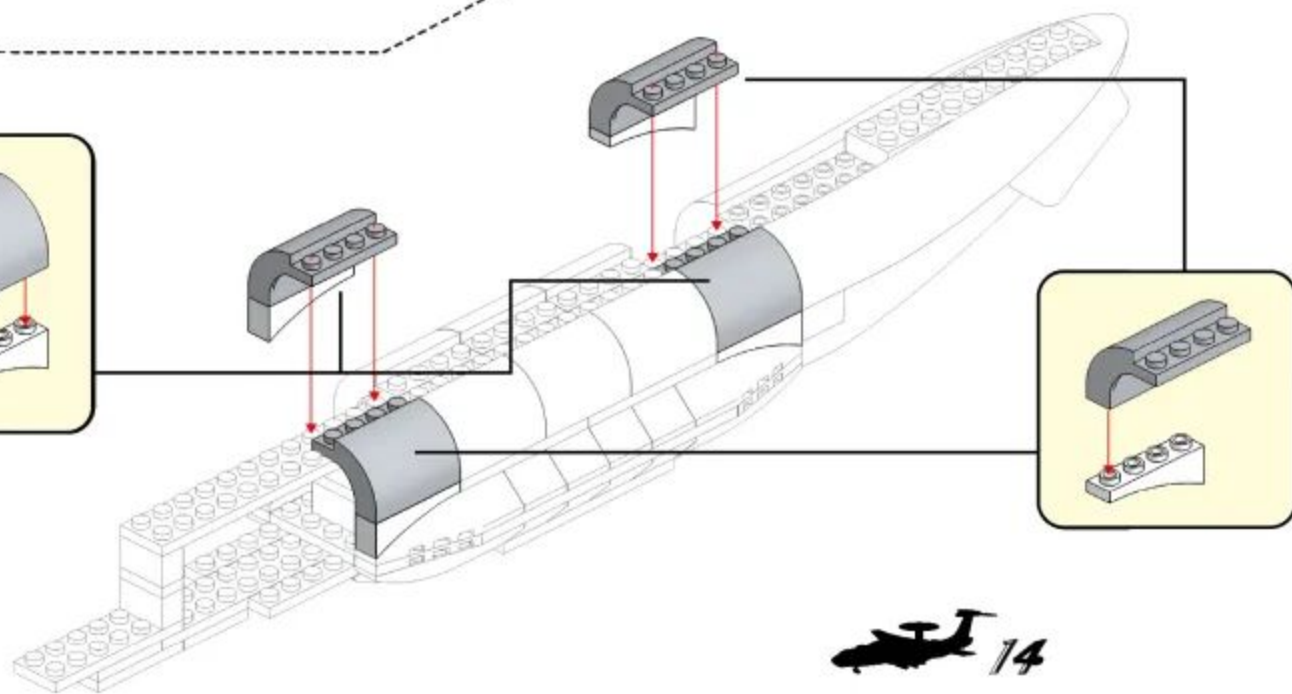
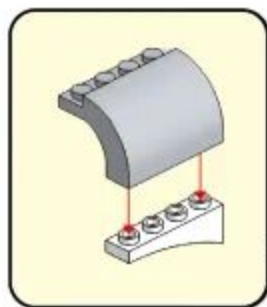
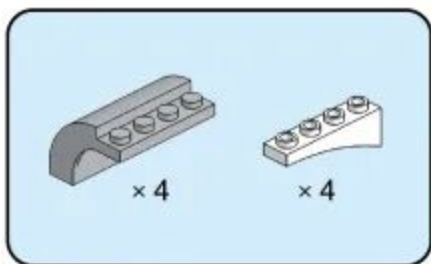
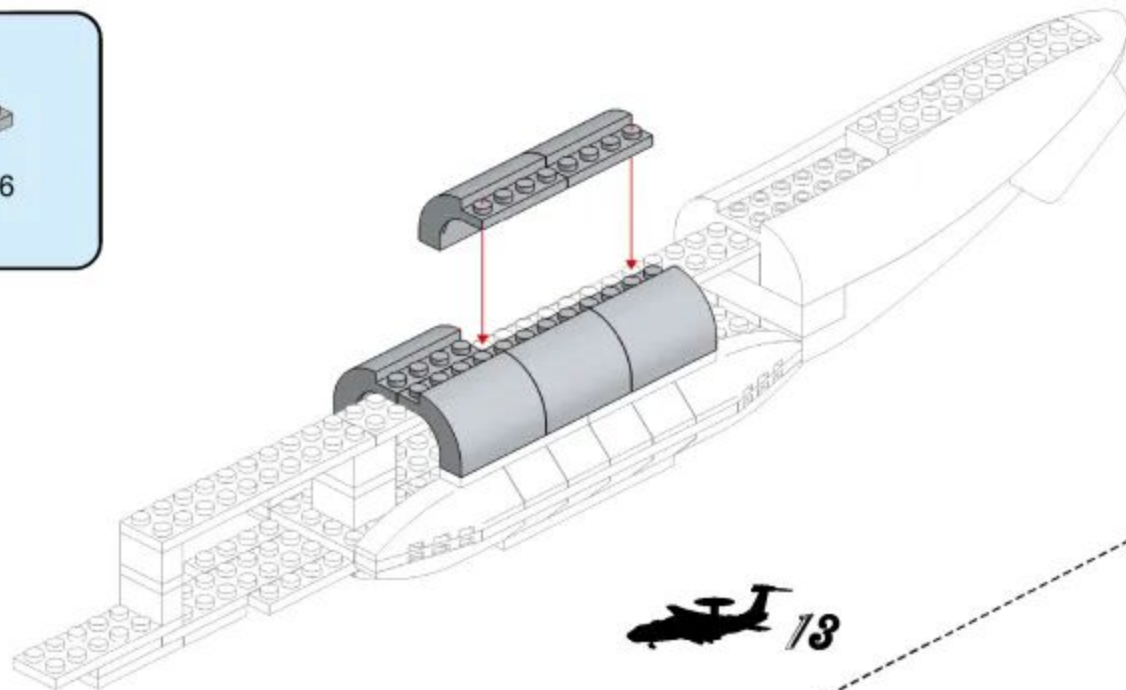
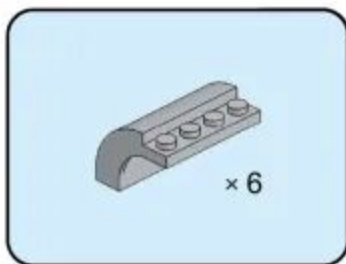


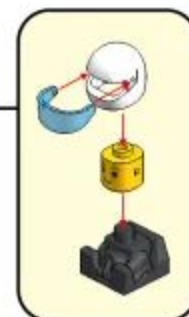
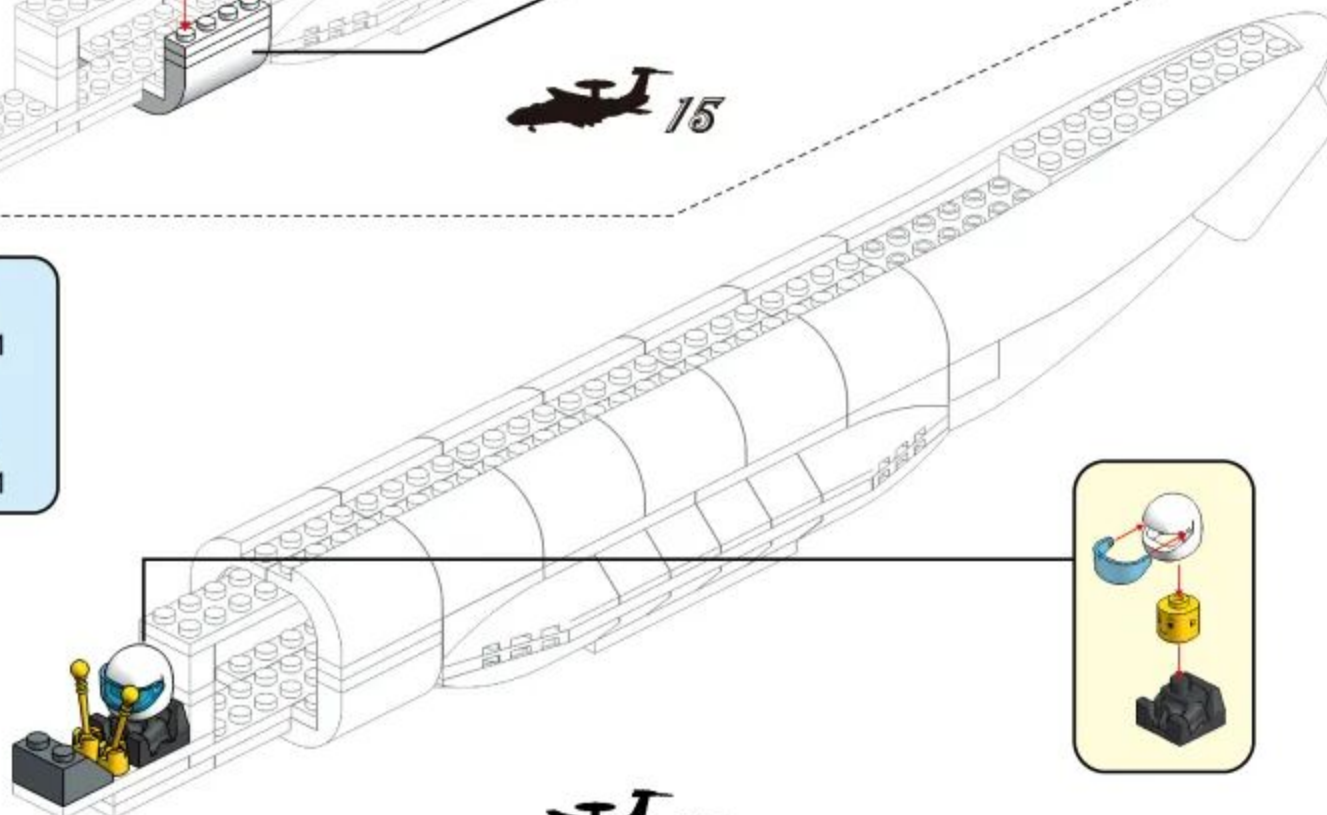
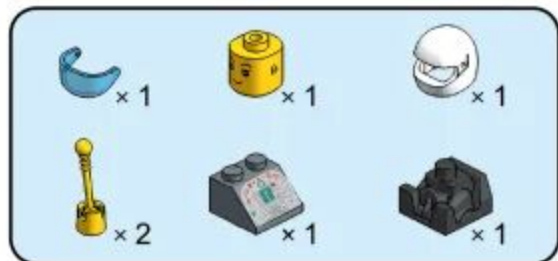
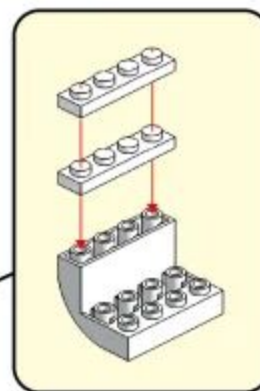
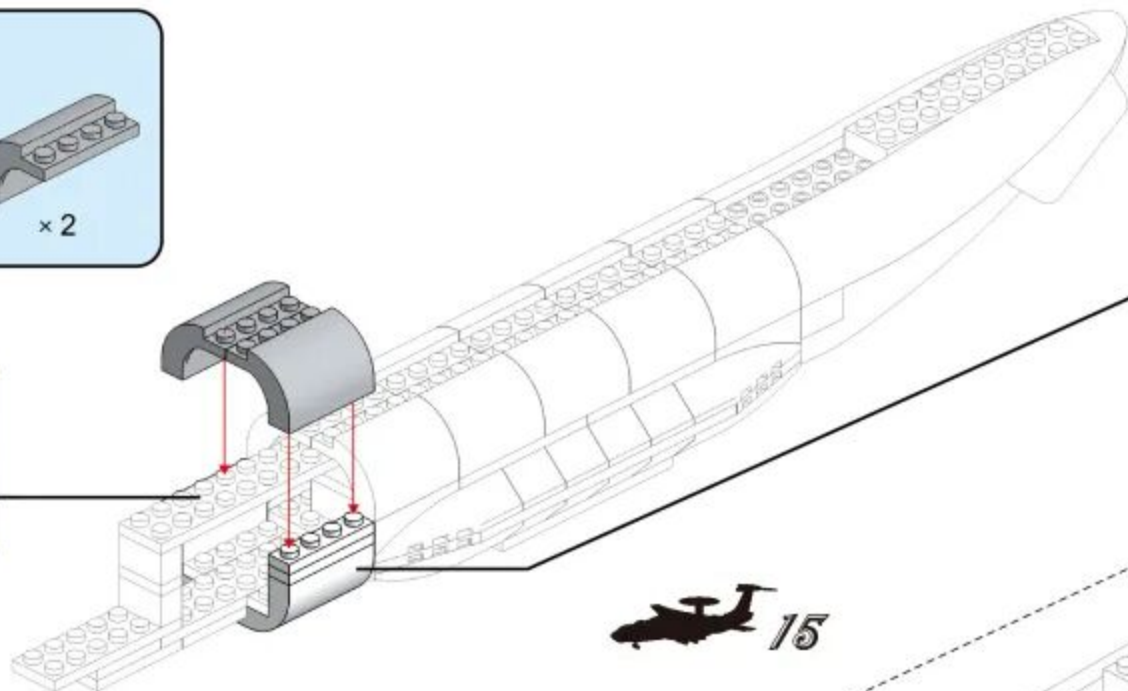
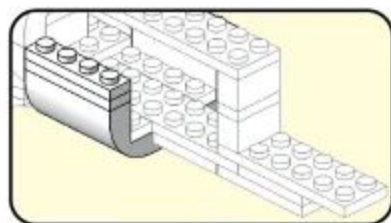
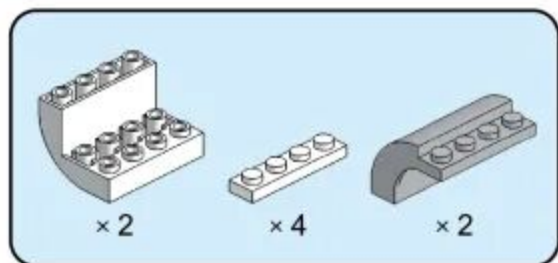


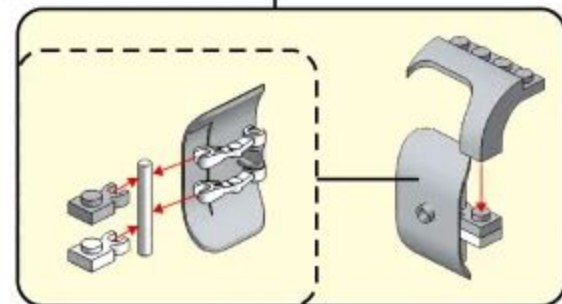
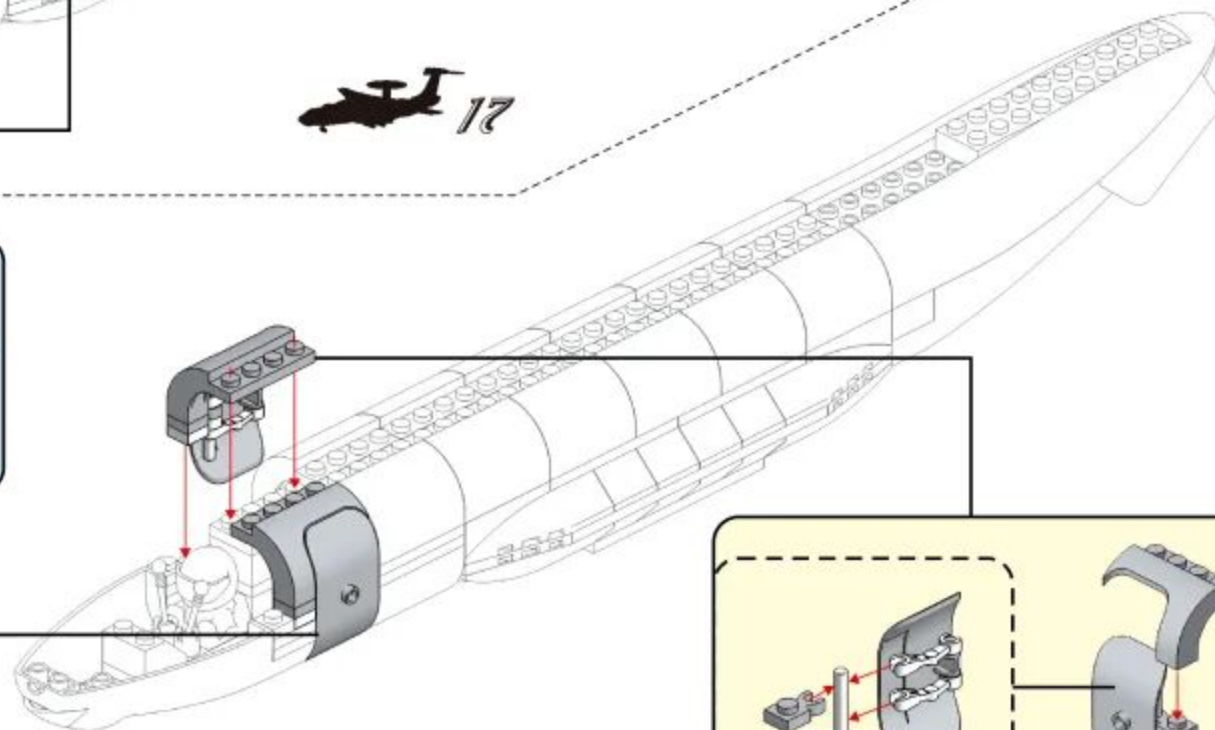
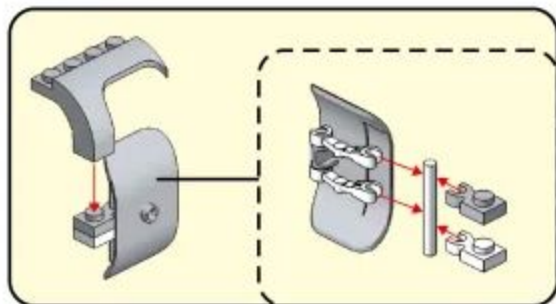
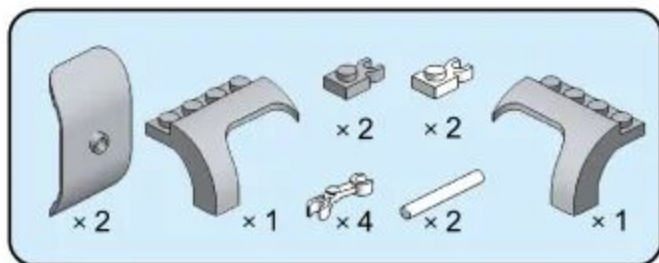
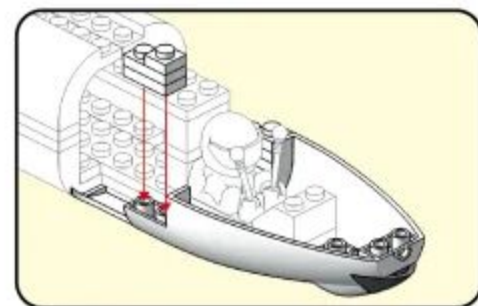
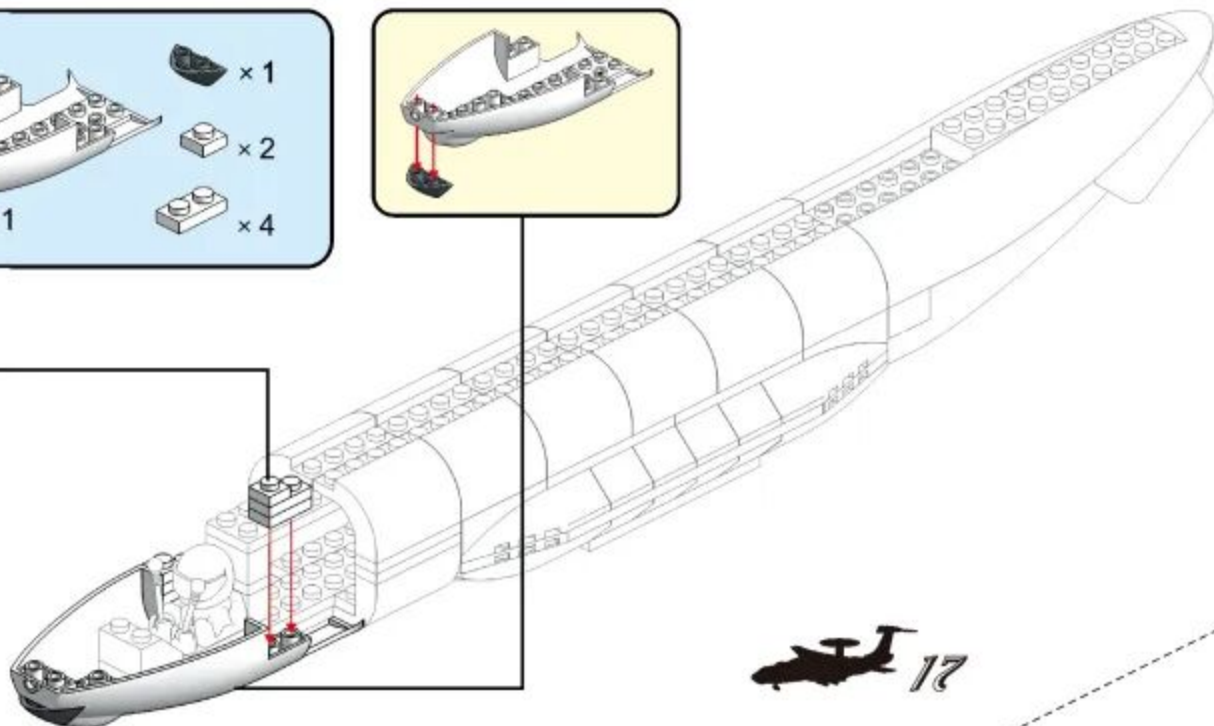
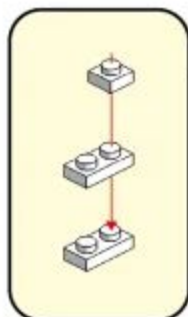
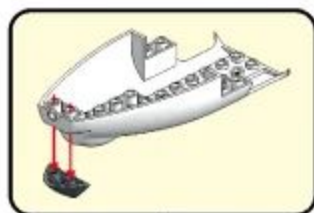
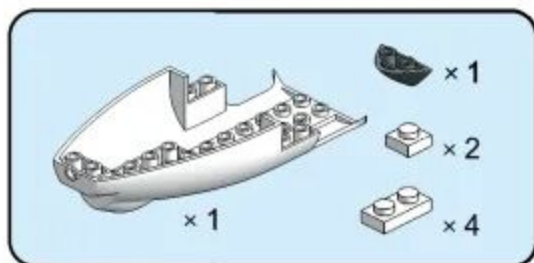


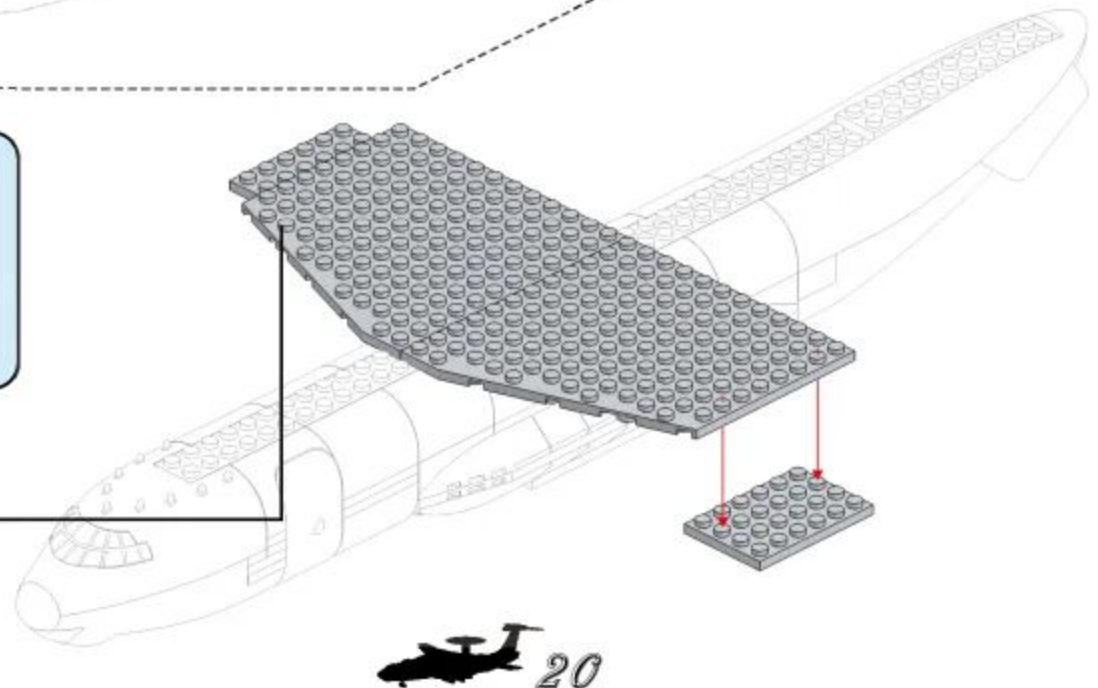
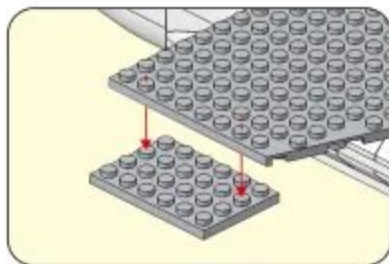
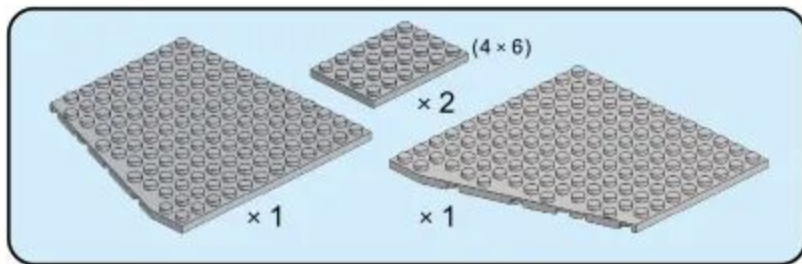
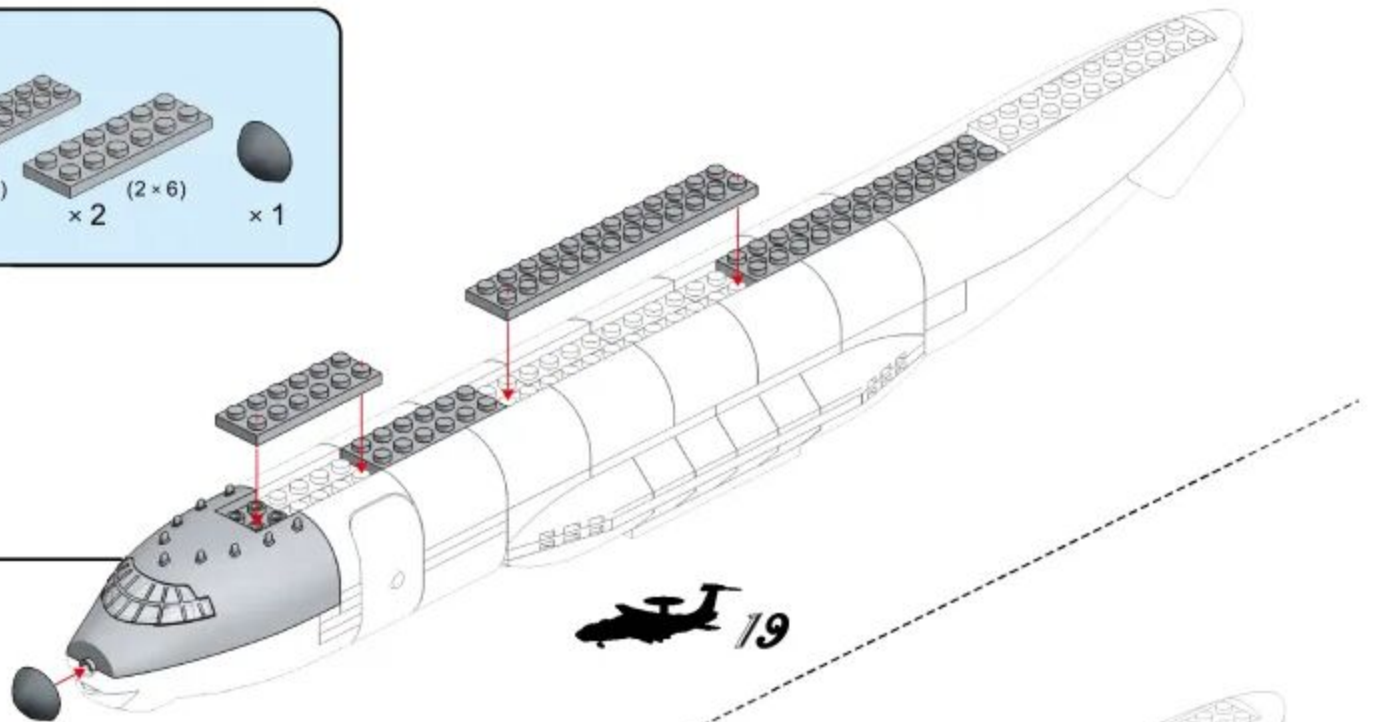
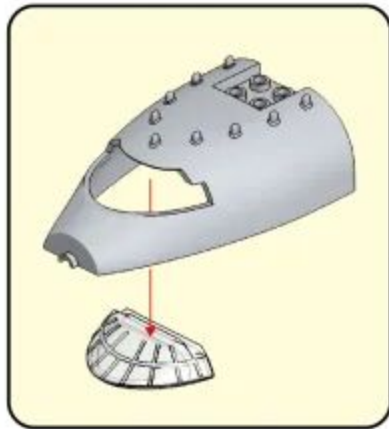
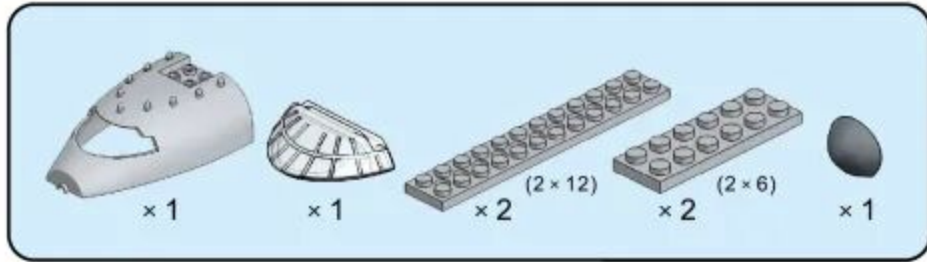


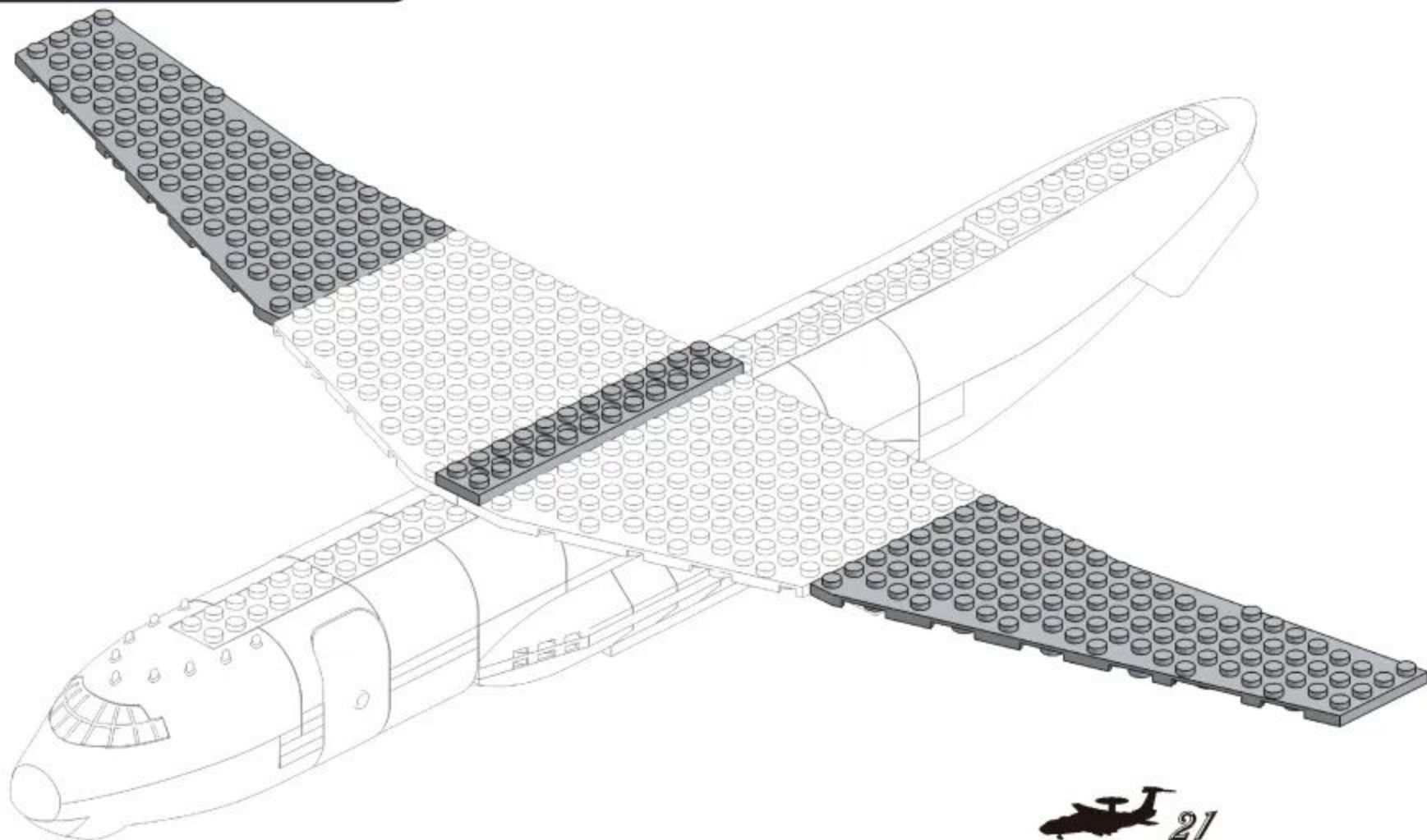
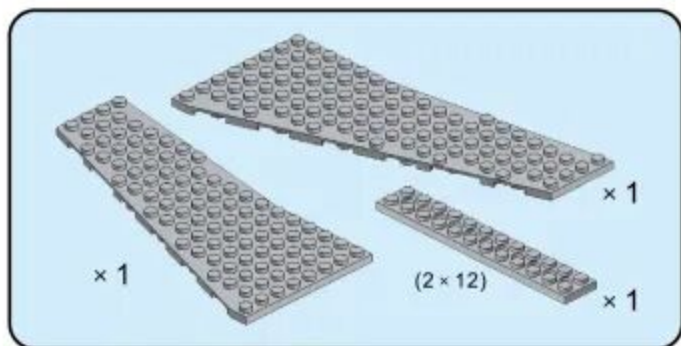


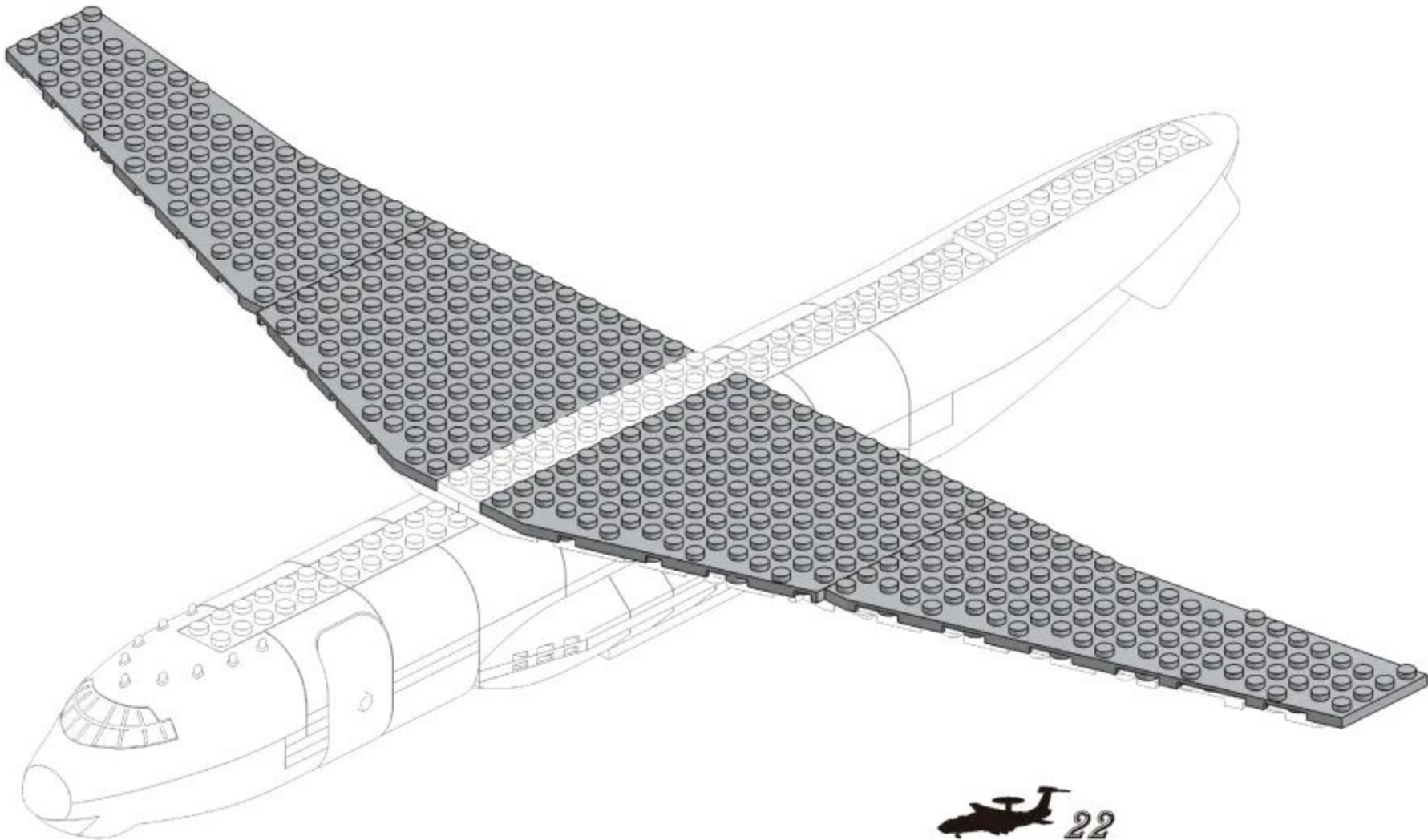
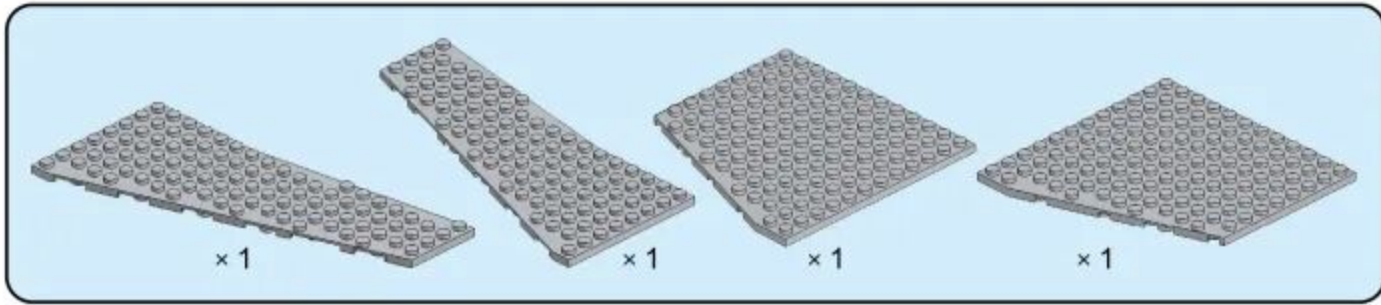


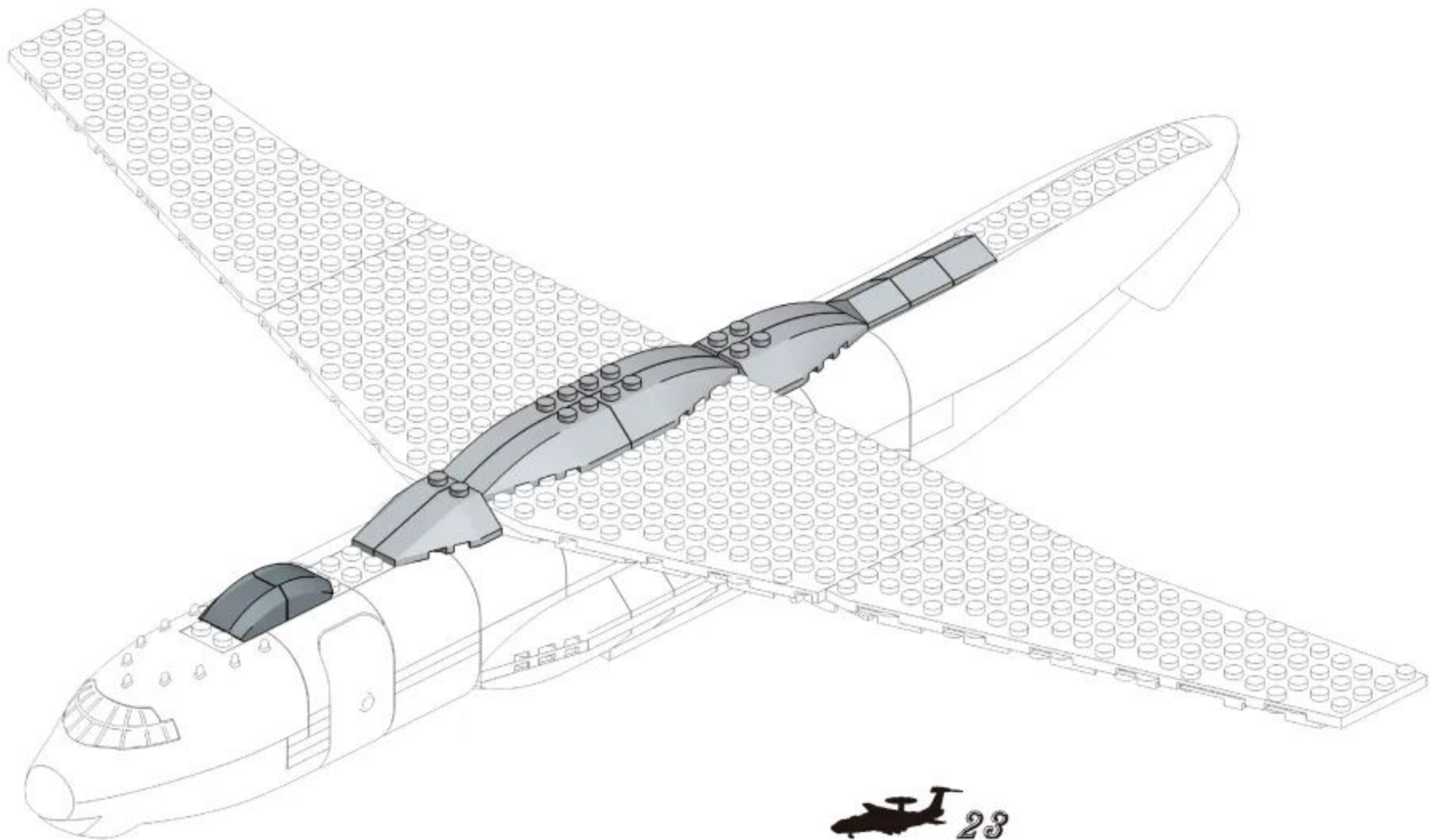
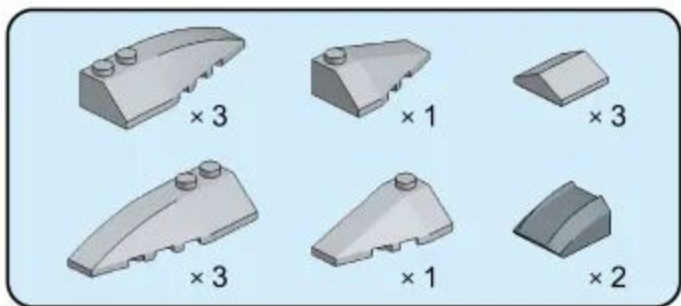






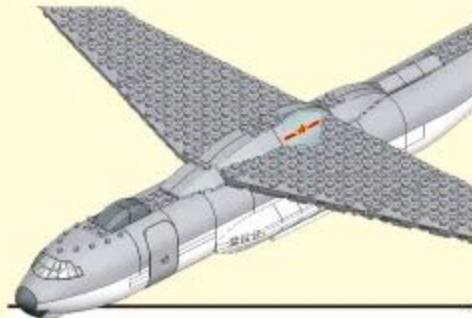




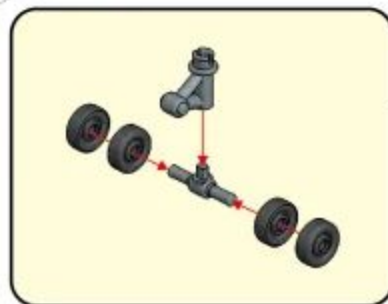
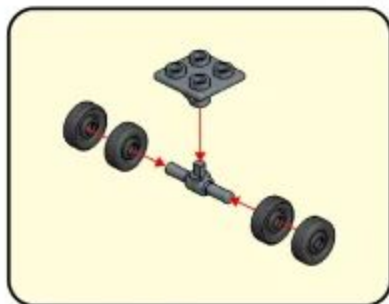


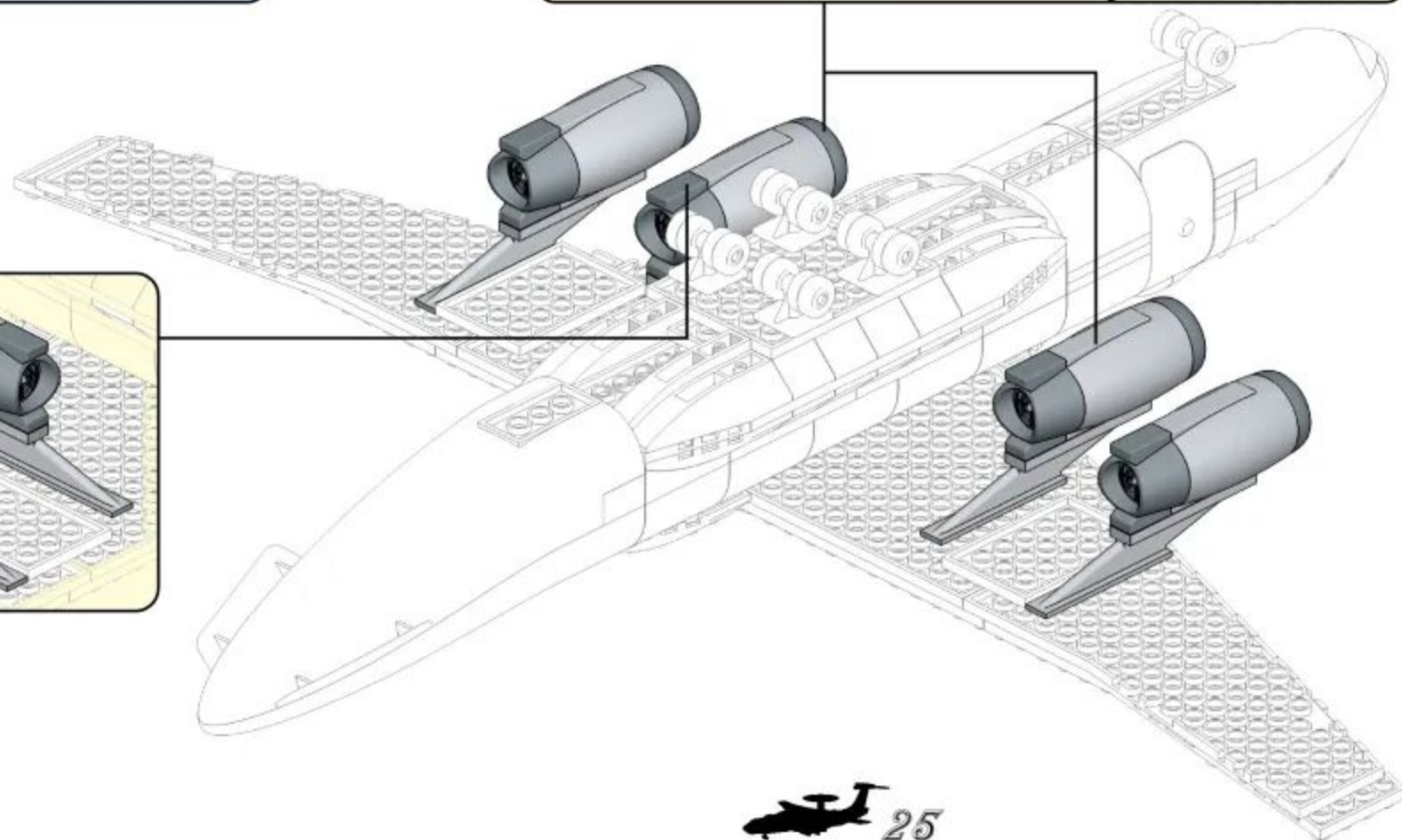
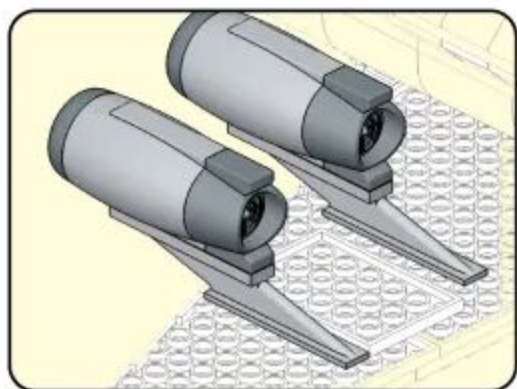
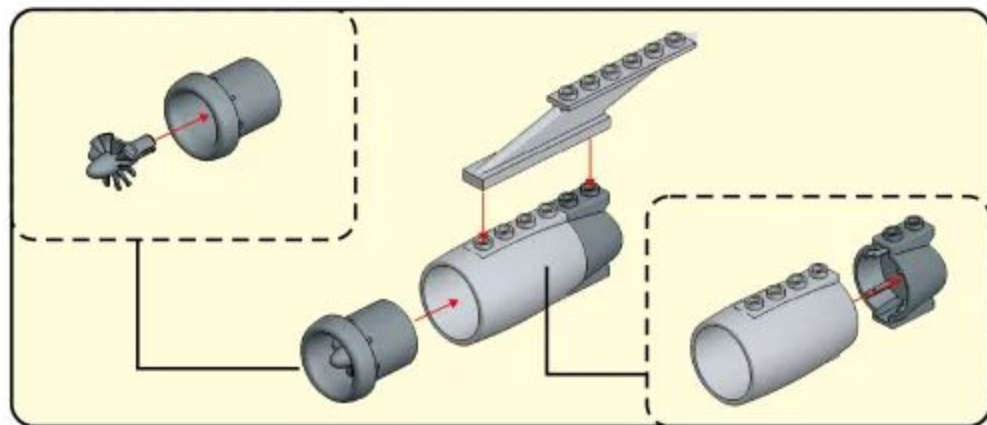
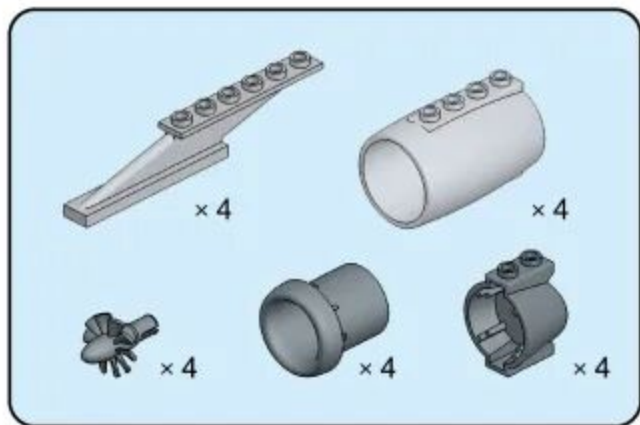


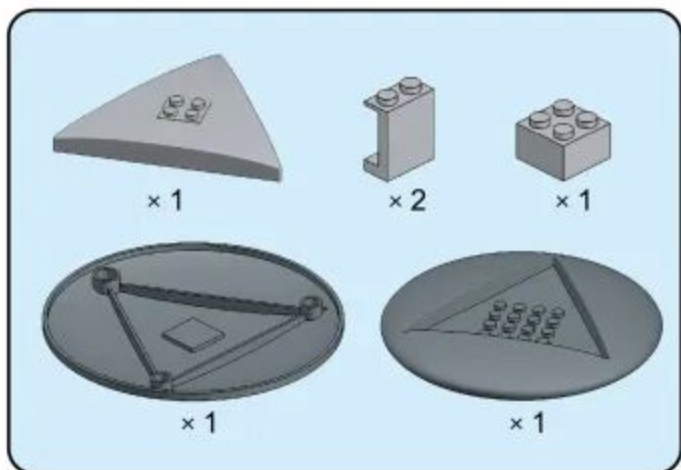
Note: Before this step, the model should be 180 degree turned over



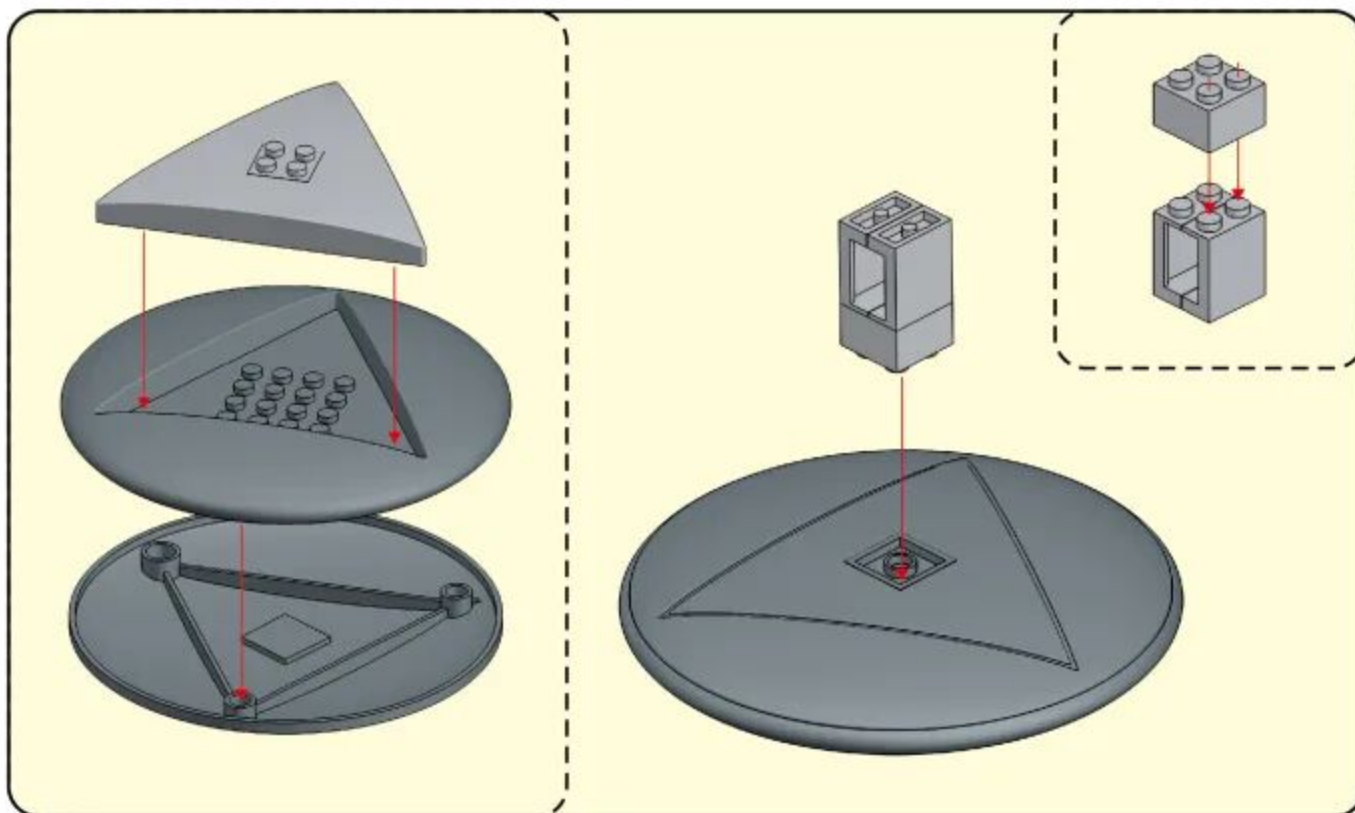
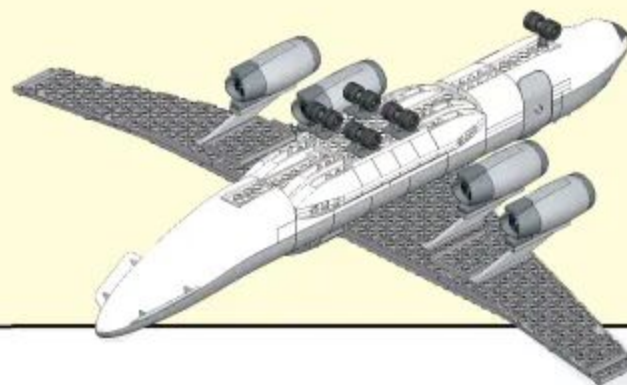
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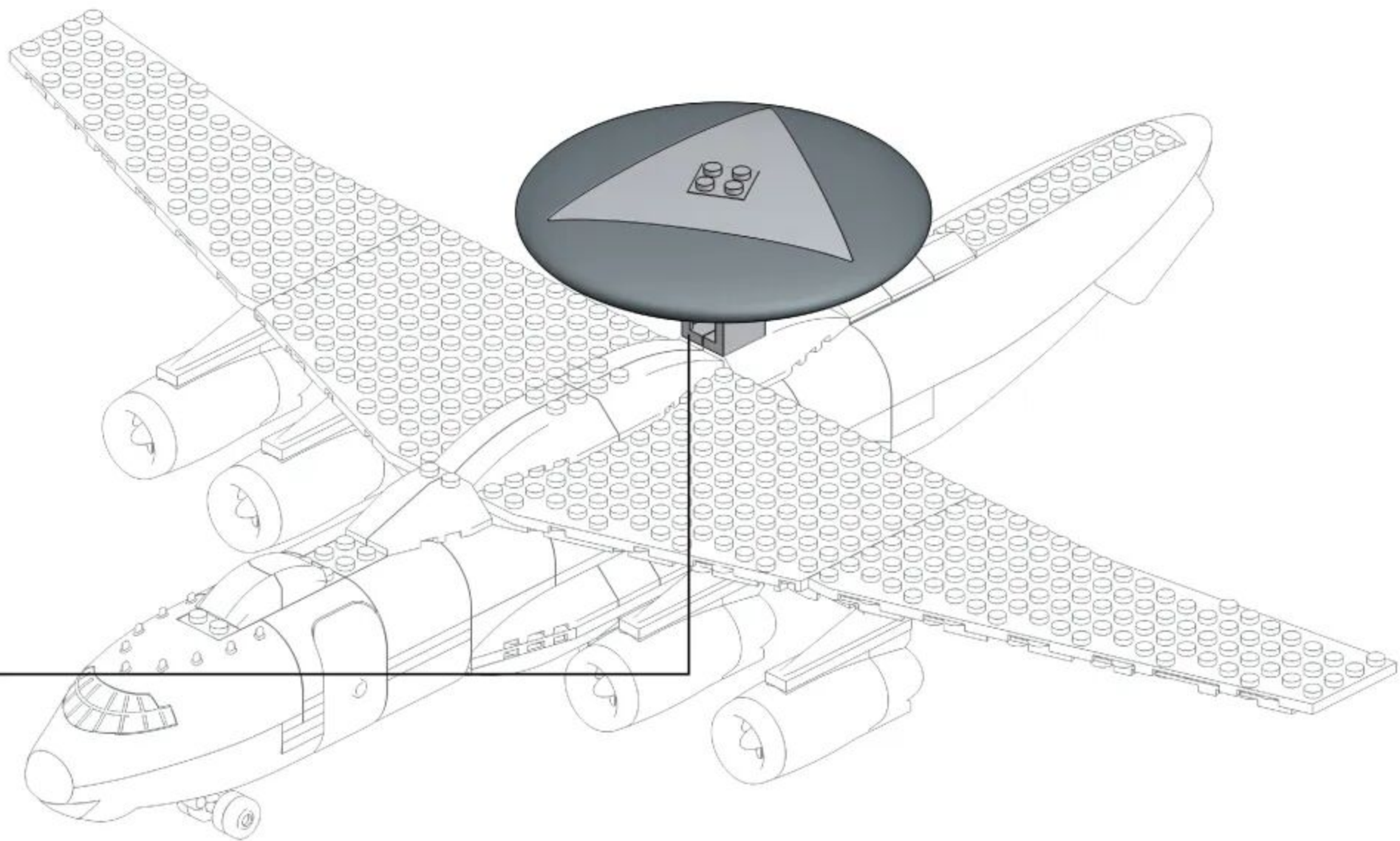


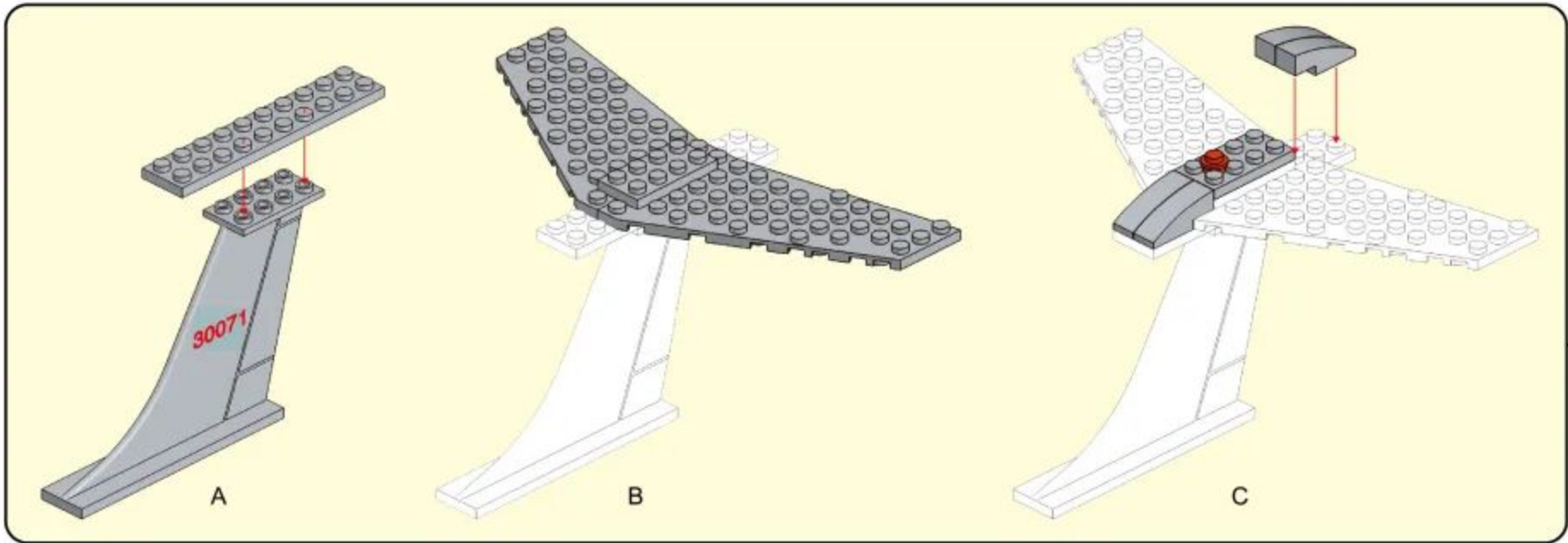
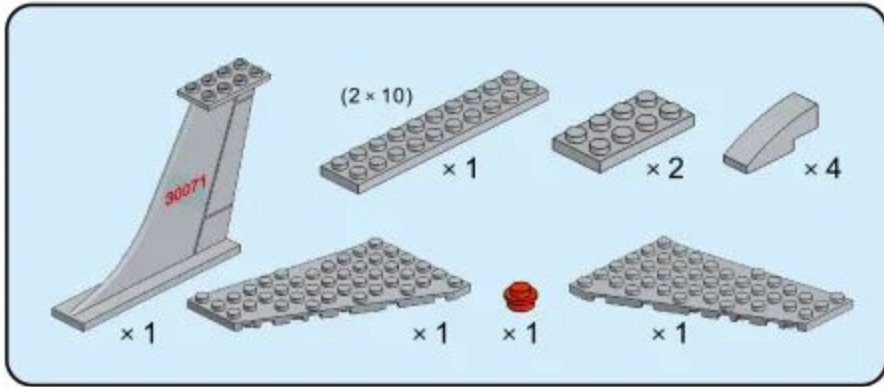


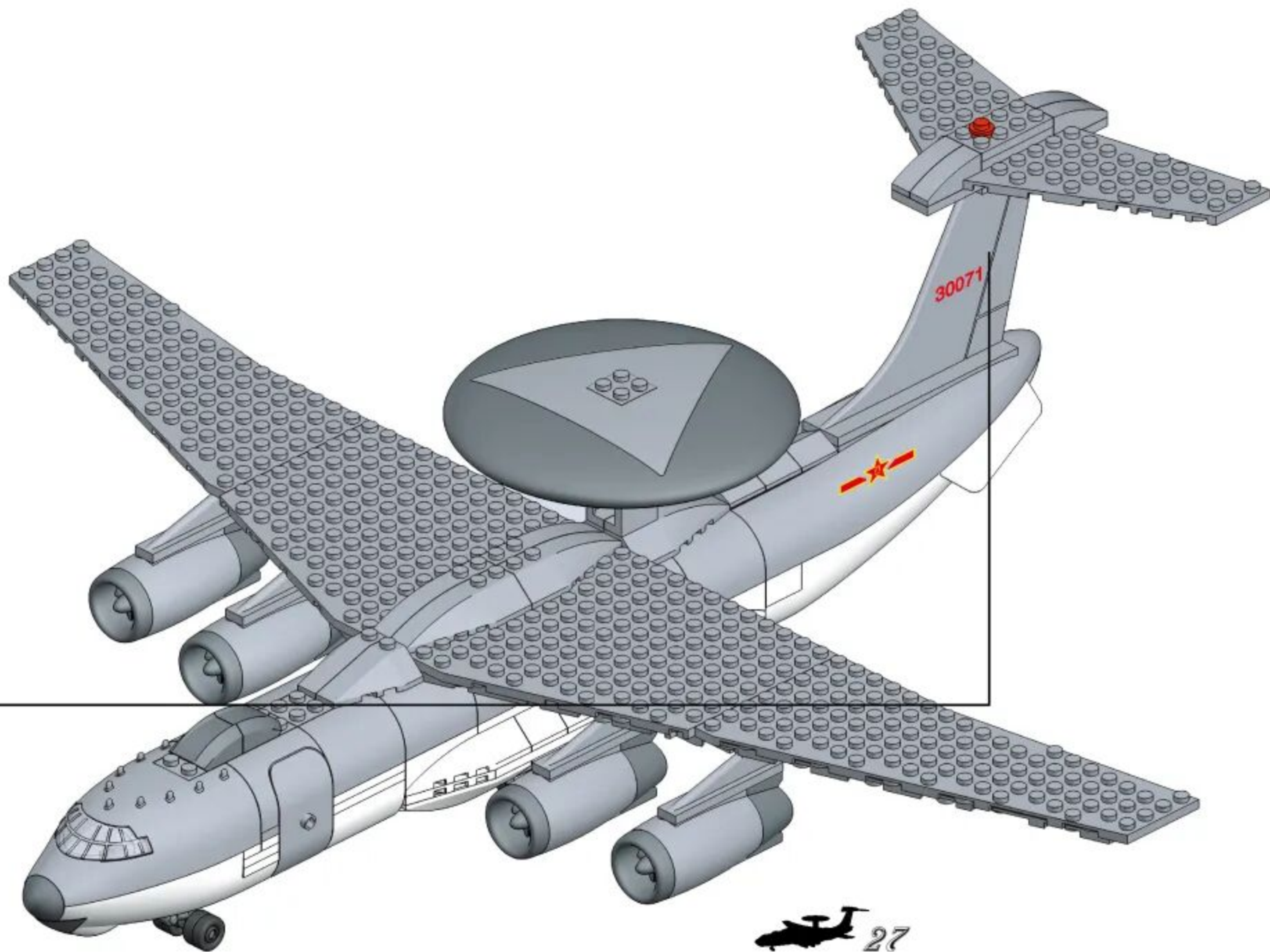


Note: Before this step, the model should be 180 degree turned over









THIS PRODUCT DOES NOT CONTAIN BRACKET ACCESSORIES AND NEEDS TO BE PURCHASED SEPARATELY.

FLIGHT STAND

JX008

Perfect structure, easy assembly.

The Flight stand is compatible with our entire aircraft series.



◆ METHOD 1

◆ METHOD 2

EXTENDED GAMEPLAY



4001



CARRIER-BASED FIGHTER

1:54

4002



GUNSHIP

1:38

4003



HEAVY STEALTH FIGHTER

1:50

4004



INTERCEPTOR FIGHTER

1:48

5005



AIRBORNE EARLY WARNING
AND CONTROL AIRCRAFT

1:100

NO. 5006



TILTROTOR AIRCRAFT

1:44