

U.S. Navy Gerald R. Ford-class Aircraft Carrier

**CVN-78 Gerald R. Ford**

6401

1/700  
SCALE

美国海军福特级核动力航空母舰 CVN-78 杰拉尔德 · R · 福特号

现代美国海军福特级核动力航母 CVN-78 杰拉尔德·R·福特号  
U.S Navy Gerald R. Ford-class aircraft carrier

杰拉尔德·R·福特号航空母舰为福特级航空母舰首舰，其造价高达130亿美金，是美国海军有史以来造价最高的一艘舰艇。福特号航空母舰于2013年11月9日正式下水，2017年4月8日进行了首次海试，并于2017年7月22日正式进入美国海军服役。福特号历时8年时间建造，被称为当今世界最强一代水上打击力量。

福特号航空母舰采用了多种高新技术：首次搭载了四台舰载机电磁弹射系统（EMALS）、两组新型的A1B核反应堆推进装置、带状电力分配系统、双波段有源相控阵雷达、舰载激光防御系统以及信息栅格化航母等关键性的舰用高科技。

福特号航空母舰拥有多种舰载攻击及防空自卫武器，包括RIM-162改进型“海麻雀”防空导弹系统，RIM-116“海拉姆”近程防空导弹系统（RAM），“密集阵”近程武器系统（CIWS），MK 38 25毫米口径遥控机枪系统。

福特号航空母舰最多可搭载90架舰载机，其载机数量位列全球第一。目前在福特号航空母舰上服役的舰载机联队是第8舰载机联队（CVW-8），其服役机型包括F/A-18E/F“超级大黄蜂”战斗机，EA-18G“咆哮者”电子战飞机，F-35C“闪电2”战斗机，E-2“鹰眼”预警机以及MH-60R/S直升机和无人作战飞行器。

福特号航空母舰服役后，被编入第12航母打击群（CSG12），并于2022年10月4日离开诺福克海军基地进行首次部署。这艘航母将与北约盟国和合作伙伴一起在大西洋进行行动和训练演习。2023年5月3日，福特号航空母舰离开诺福克海军基地进行首次全时长部署，并计划在第二和第六舰队责任区执行任务。2023年5月24日，该舰抵达挪威奥斯陆郊外参加北约演习，2023年10月上旬，福特号与意大利海军在爱奥尼亚海进行了海军演习。2023年10月8日，福特号航母打击群前往地中海东部以应对阿拉伯地区的混乱局势。

USS Gerald R. Ford<sup>®</sup> aircraft carrier (CVN 78) the lead ship of Ford class and cost 13billions dollars, which the most expensive warship ever of US Navy. USS Gerald R. Ford was christened on 9 November 2013 and delivered to the Navy on 31 May 2017 and formally commissioned on 22 July 2017. The Ford took 8 years to build which became the most powerful strike force in the world.

USS Ford used serval Hi-technology: First-in-class technology includes a new nuclear plant A1B, 4 electromagnetic aircraft launch systems (EMALS), A phased-array Dual Band Radar (DBR), shipborne laser defense system and so on.

USS Ford has different kind of shipborne attack and air defense self-defense weapons, including RIM-162ESSM, RIM-116RAM, The Phalanx CIWS, Mark 38 25 mm machine gun system.

USS Ford could carry up to 90 aircrafts including the F-35C Lightning, F/A-18E/F Super Hornet, E-2 Hawkeye, EA-18G Growler electronic attack aircraft, MH-60R/S helicopters, as well as unmanned air and combat vehicles(CVW-8), has the largest numbers of the aircrafts carried.

Gerald R. Ford left Naval Station Norfolk for Task Force Exercise (TFEX) on 4 October 2022. The carrier was to conduct operations and training exercises alongside NATO allies and partners throughout the Atlantic Ocean. On 3 May 2023, Gerald R. Ford departed Naval Station Norfolk on her first full length deployment and is scheduled to be operating in the 2nd and 6th Fleet's Area of Responsibility (AOR). On 24 May 2023 the ship arrived just outside Oslo, Norway for NATO exercises, hosting a visit from Norway's Crown Prince Haakon. She is scheduled to head towards the Arctic later for further drills. In early October 2023, Gerald R. Ford conducted naval exercises with the Italian navy in the Ionian Sea. On 8 October 2023, Ford Group is directed to the Eastern Mediterranean "to bolster regional deterrence efforts" in the Arab region.

制作前请仔细阅读以下内容  
Read carefully before assembly

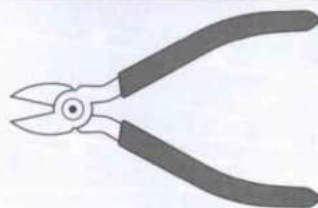
注意

- 本模型适合的最小年龄为15周岁，15周岁以下制作时应当有家长陪同。
- 请勿吞食产品包装中的物品，包括但不限于零件、说明书、包装袋等。
- 将零件取出后应立即丢弃包装袋，请勿将包装袋置于口鼻处或套在头上，以免引起窒息。
- 请勿将本产品置于明火或者高温源附近。

Caution

- This model kit is for user aged 15 or above. User under 15 should be accompanied by parents when building this kit.
- Don't swallow any items in the package, including but not limited to parts, stickers, manual and vinyl bags.
- Please throw the vinyl bags away once you unpacked parts. Don't put the bags onto mouth, nose or over the head to avoid suffocation.
- Keep this product away from fire or high temperature source.

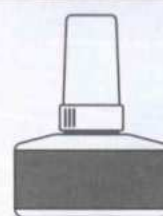
使用工具  
Tools recommended



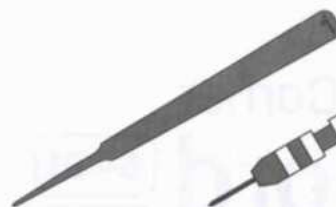
剪钳  
Side cutters



瞬干胶  
Cyanoacrylate glue



模型胶水  
Cement



镊子  
Tweezers



手钻  
Pin vise



笔刀  
Hobby knife

图标说明  
Icon



优先制作  
Assemble first



使用瞬干胶  
Apply CA cement



对称制作  
Both sides



钻孔  
Drill hole



选择其一  
Chose one



切除  
Cut



使用贴纸  
Apply decal

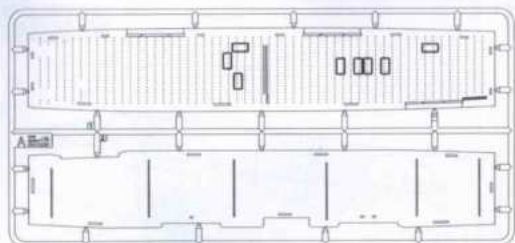


注意  
Caution

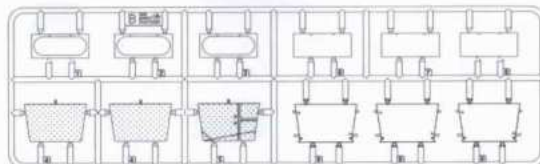


需要上色  
Paint

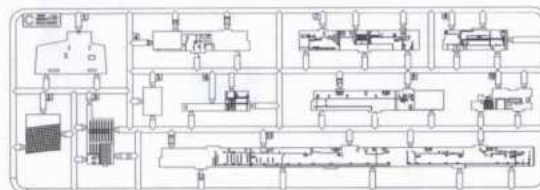
部品图  
Parts



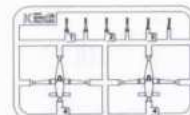
板件A x1  
Parts A x1



板件B x1  
Parts B x1



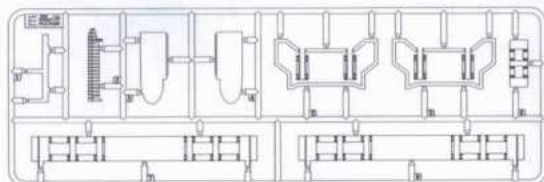
板件C x1  
Parts C x1



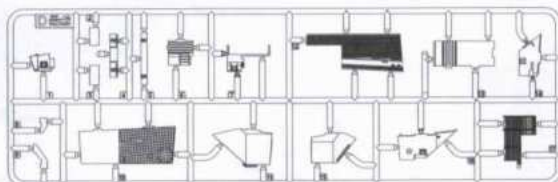
板件K x1  
Parts K x1



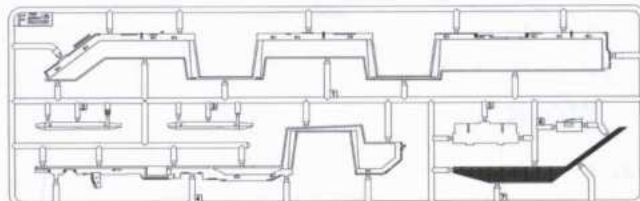
板件P x2  
Parts P x2



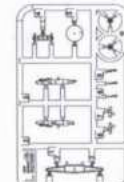
板件E x1  
Parts E x1



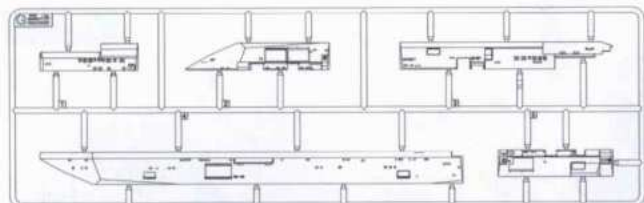
板件D x1  
Parts D x1



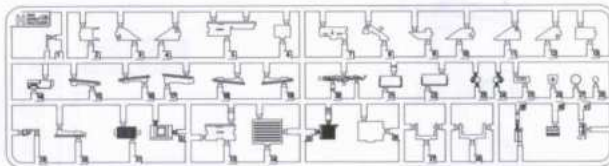
板件F x1  
Parts F x1



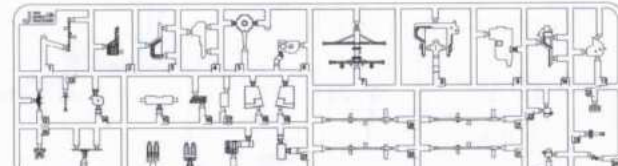
板件L x2  
Parts L x2



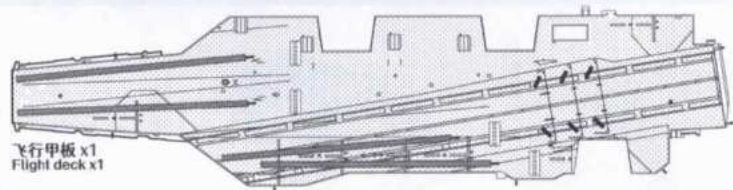
板件G x1  
Parts G x1



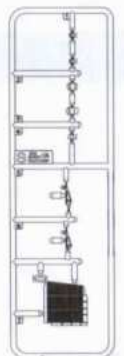
板件H x1  
Parts H x1



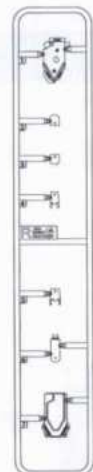
板件J x1  
Parts J x1



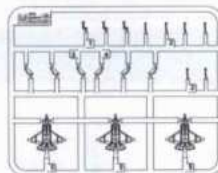
飞行甲板 x1  
Flight deck x1



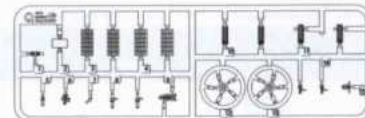
板件S x1  
Parts S x1



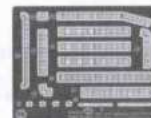
板件R x1  
Parts R x1



板件M x2  
Parts M x2



板件Q x2  
Parts Q x2



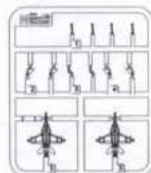
PE x1  
PE x1



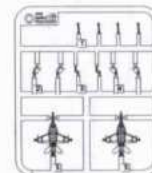
上船体 x1  
Upper hull x1



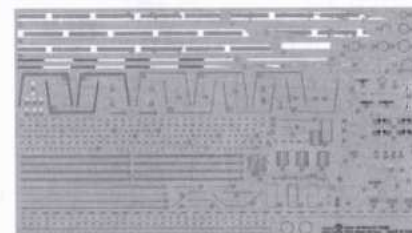
下船体 x1  
lower hull x1



板件N x2  
Parts N x2



板件O x2  
Parts O x2

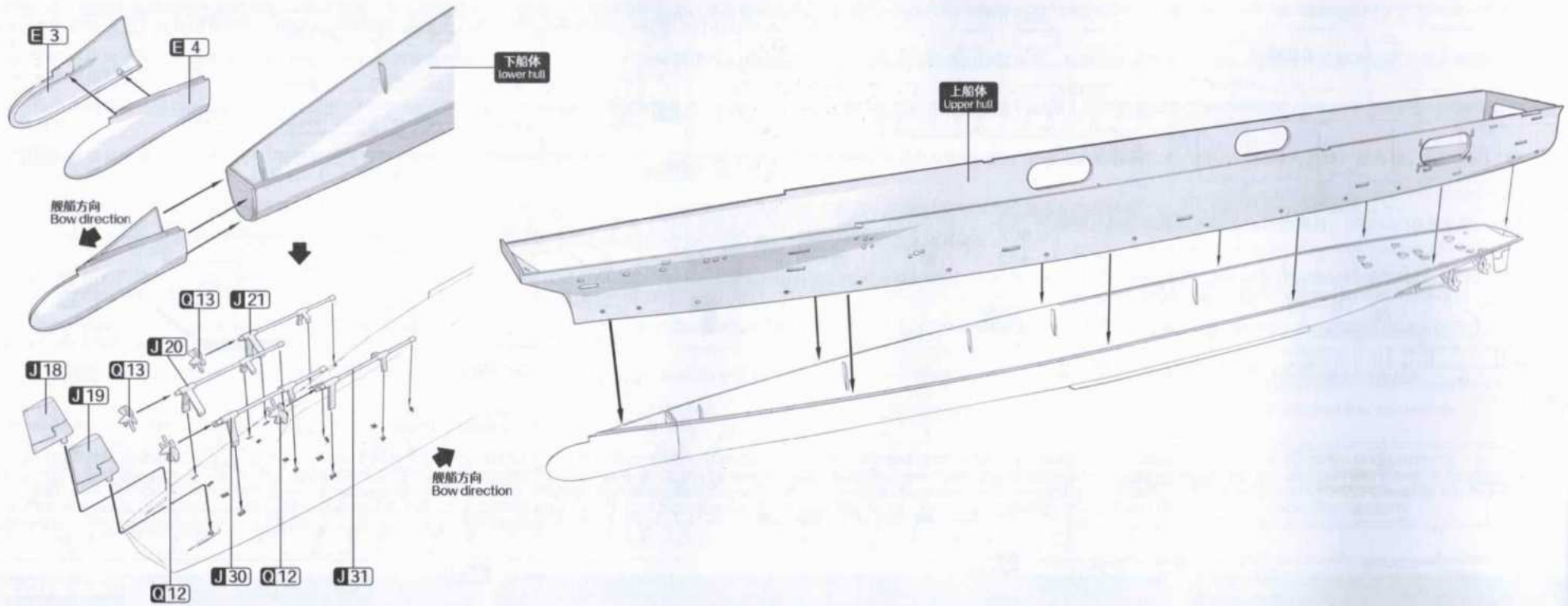


船身水贴 x1  
CVN-78 Gerald R Ford's Decals x2

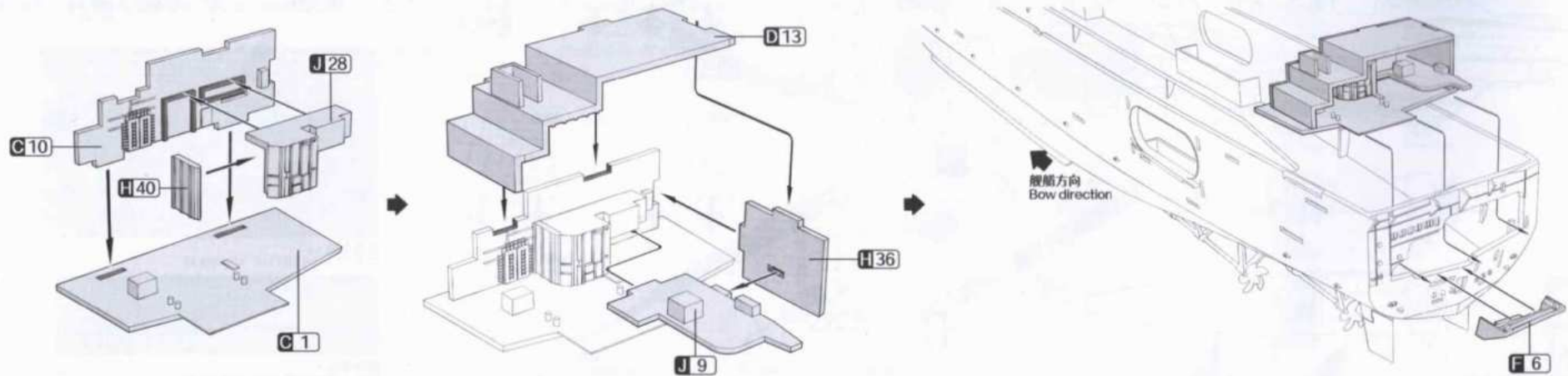


船身水贴 x1  
Carrier-based aircraft's Decals x2

# 1. 下部船体组合 Lower hull

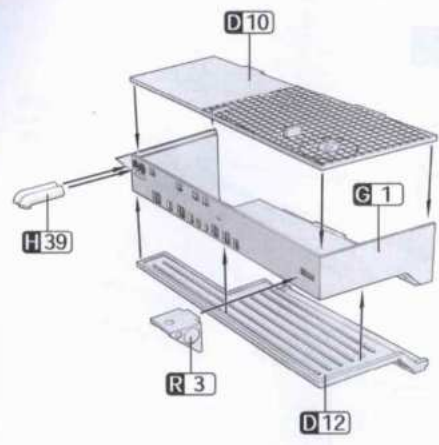


# 2. 尾部舱室组合 Aft cabin

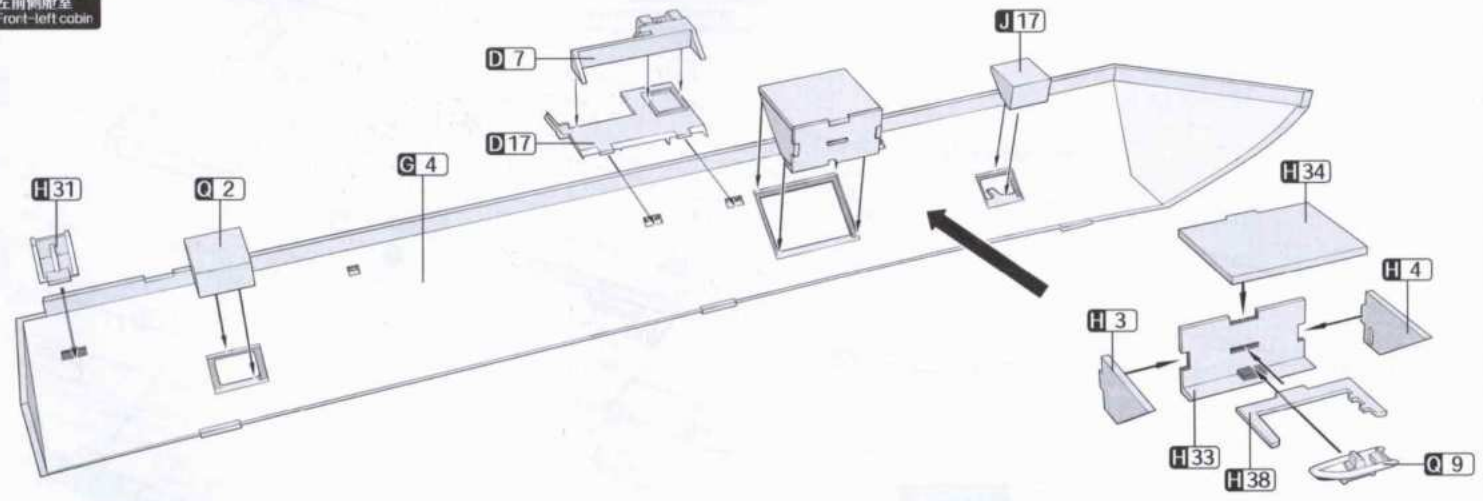


### 3. 双侧舱室 Bilateral cabins

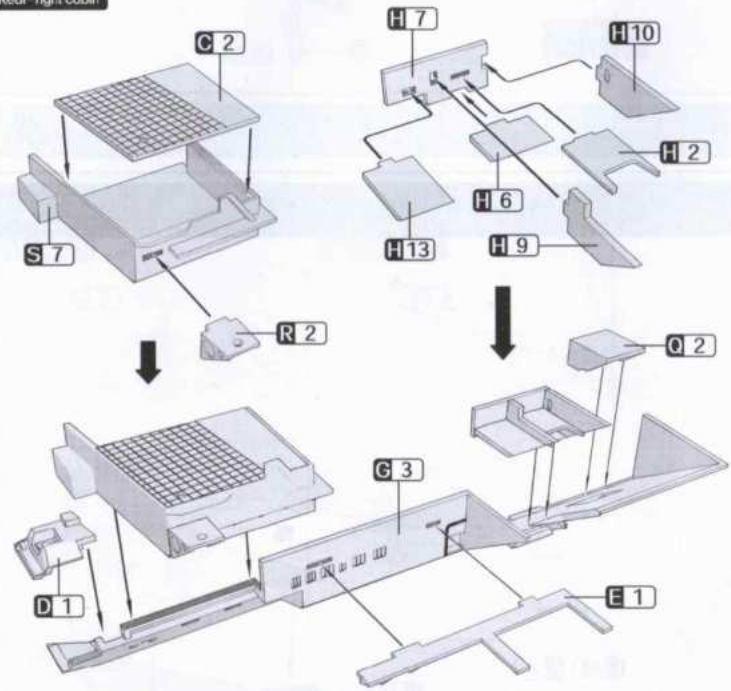
左后侧舱室  
Rear-left cabin



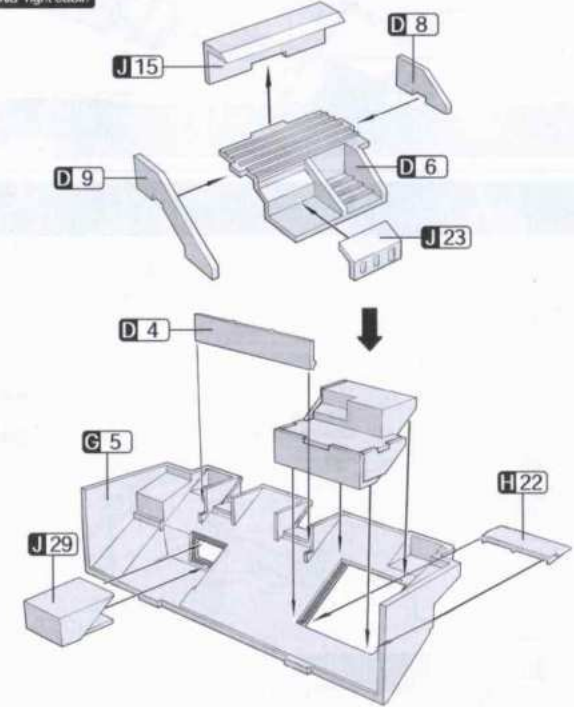
左前侧舱室  
Front-left cabin



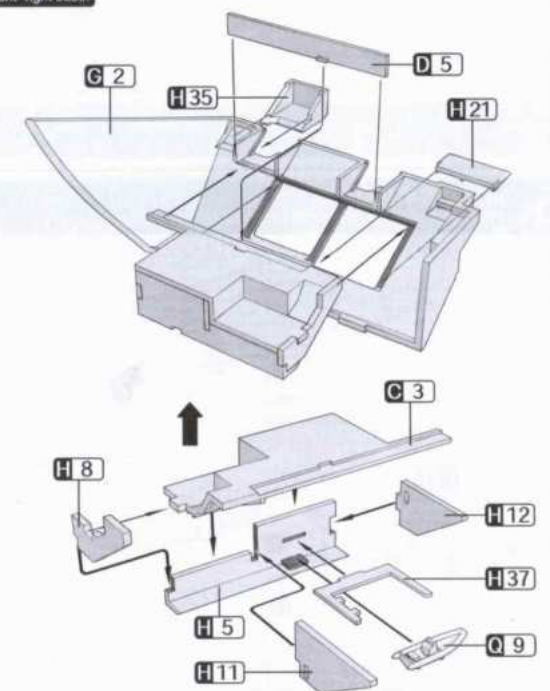
右后侧舱室  
Rear-right cabin



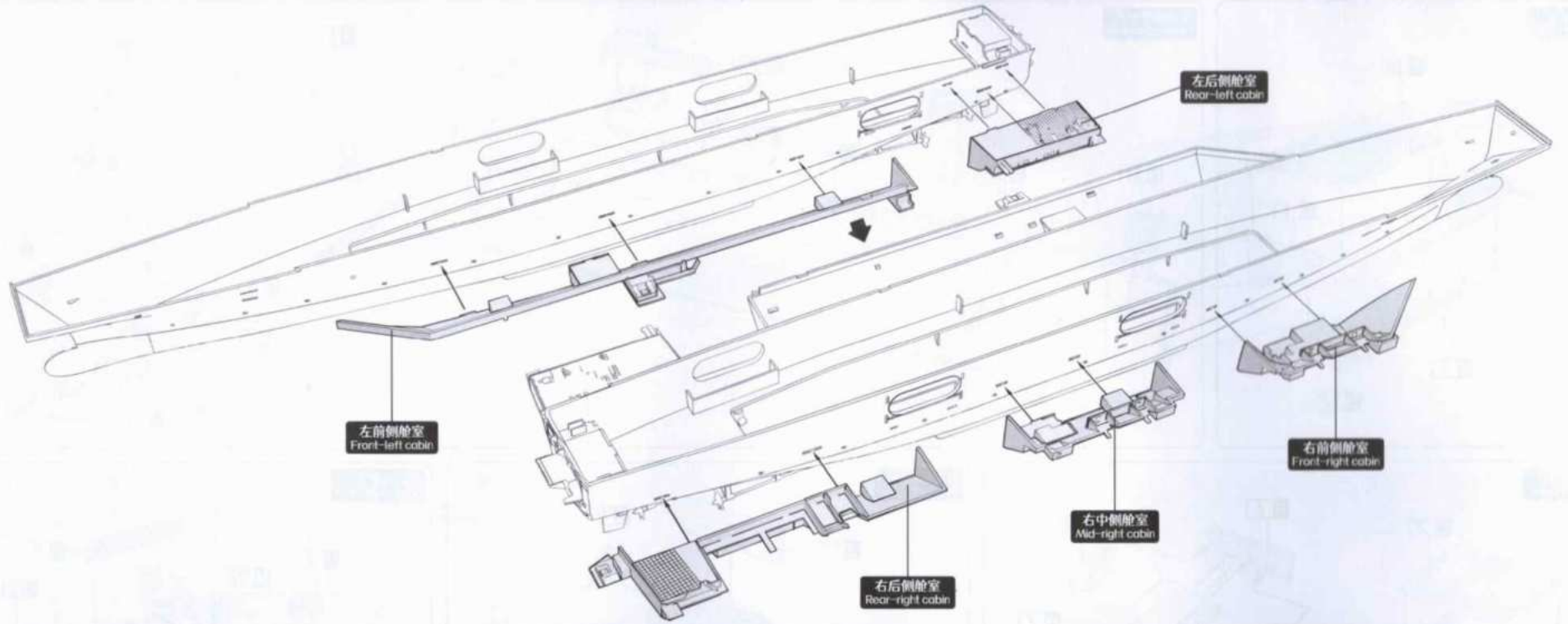
右中侧舱室  
Mid-right cabin



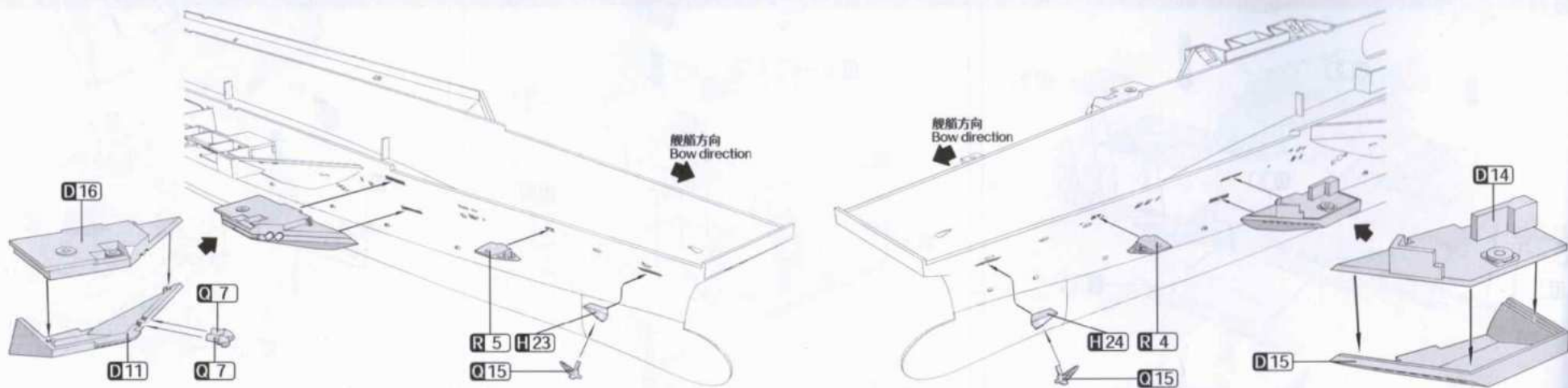
右前侧舱室  
Front-right cabin



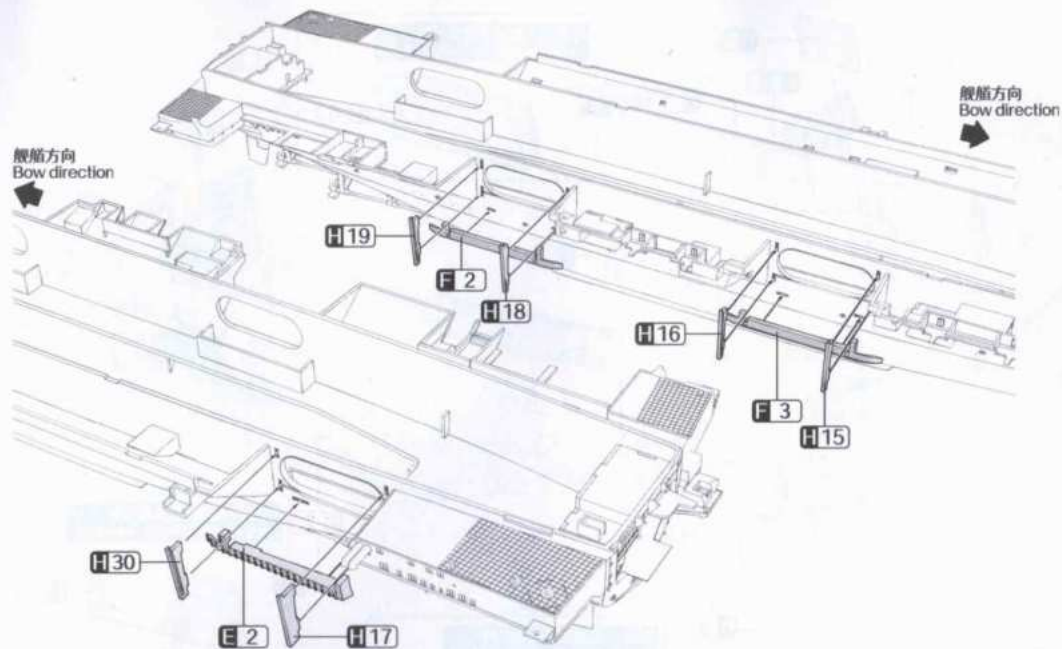
4. 双侧舱室组合  
Bilateral cabins assembly



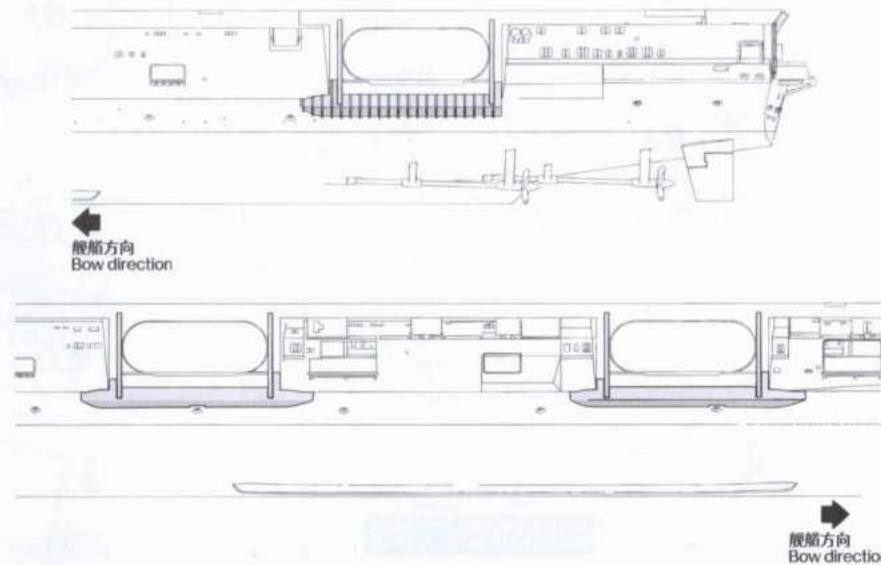
5. 前部武器平台组合  
Weapon platform (Front) assembly



## 6. 升降机平台轨道组合 Aircraft elevator platform tracks assembly



\*注意零件安装方向与位置  
\*Note part assembly direction & position



## 7. 升降机平台组合 Aircraft elevator assembly

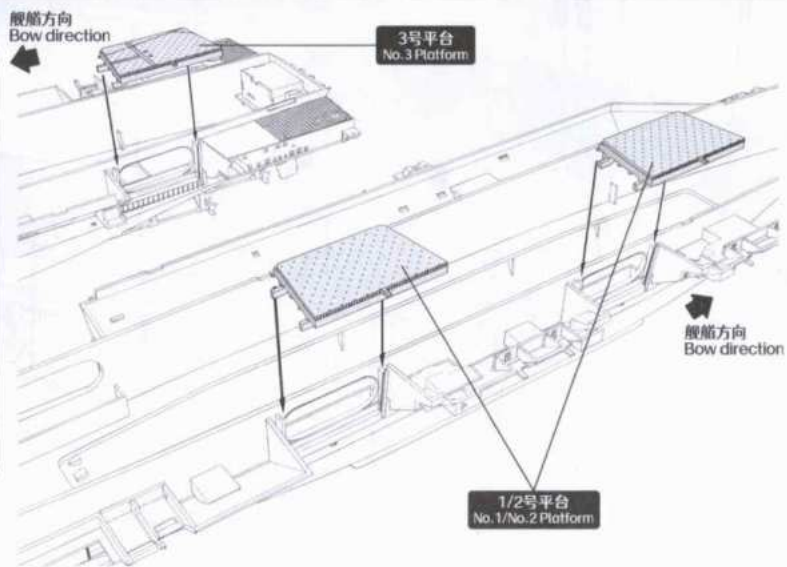
3号平台  
No. 3 Platform



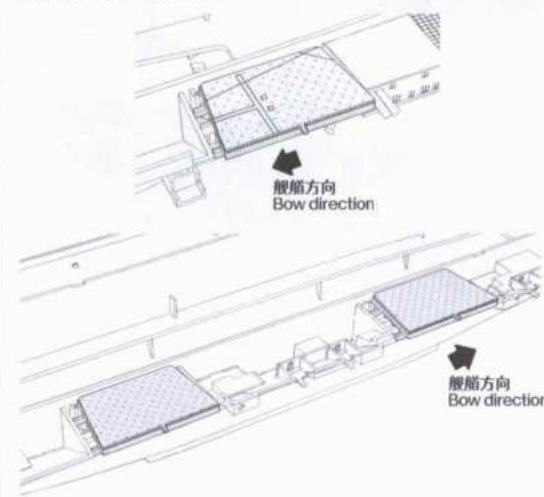
1/2号平台  
No. 1/No. 2 Platform



\*制作两套  
\*Make 2pcs

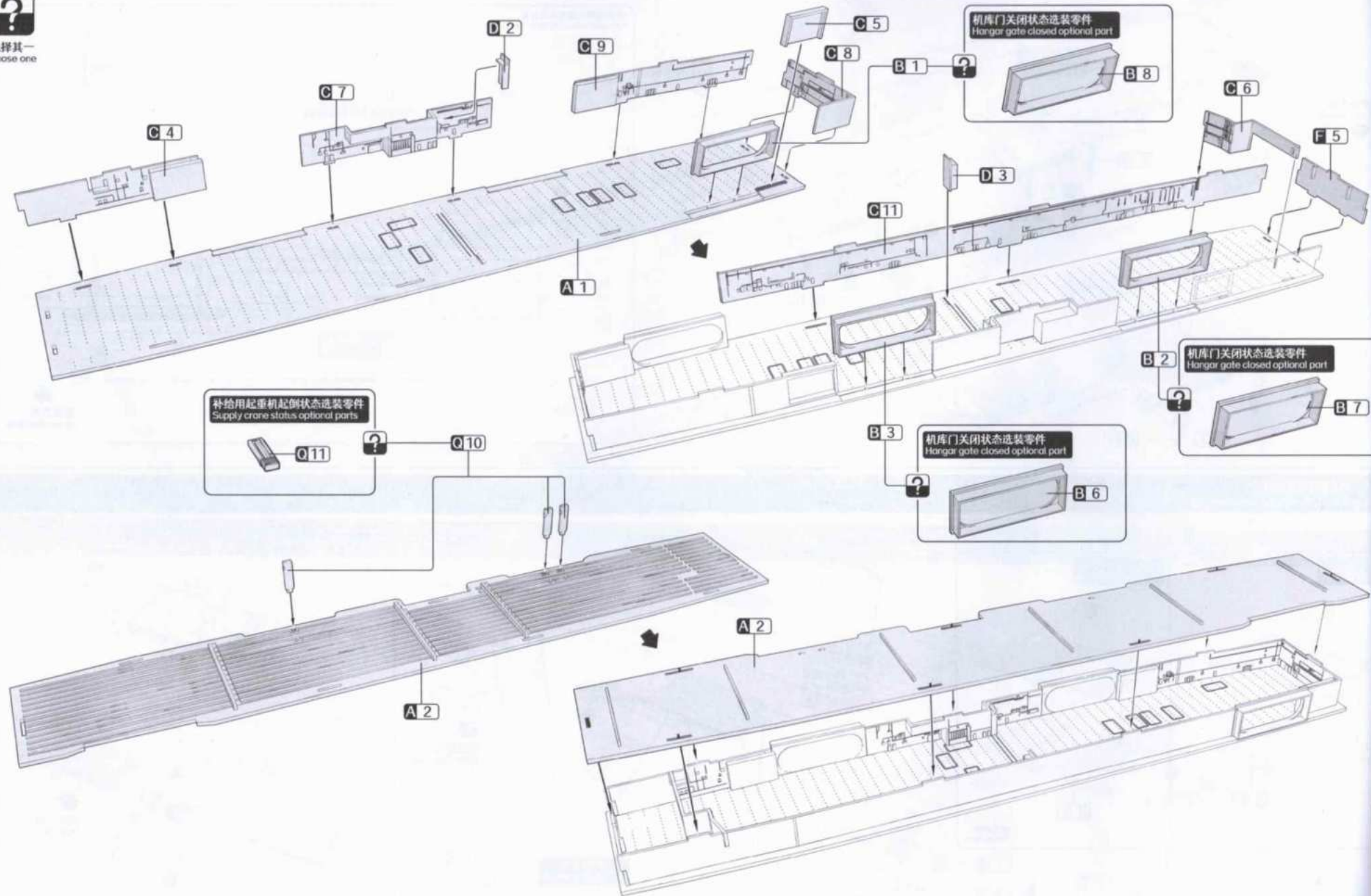


\*注意零件安装方向与位置  
\*Note part assembly direction & position



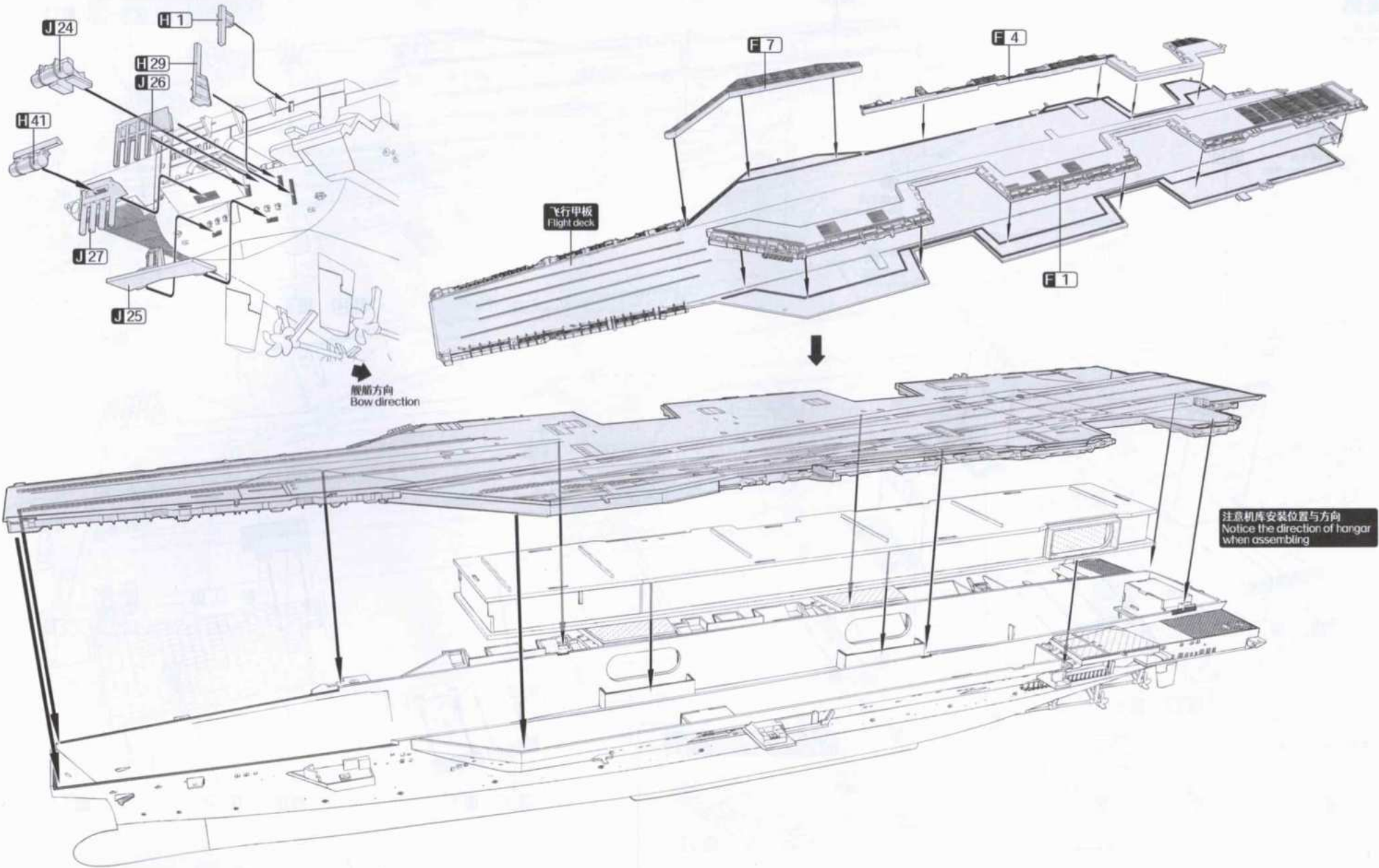
# 8. 机库组合 Hangar assembly

**?**  
选择其一  
Chose one





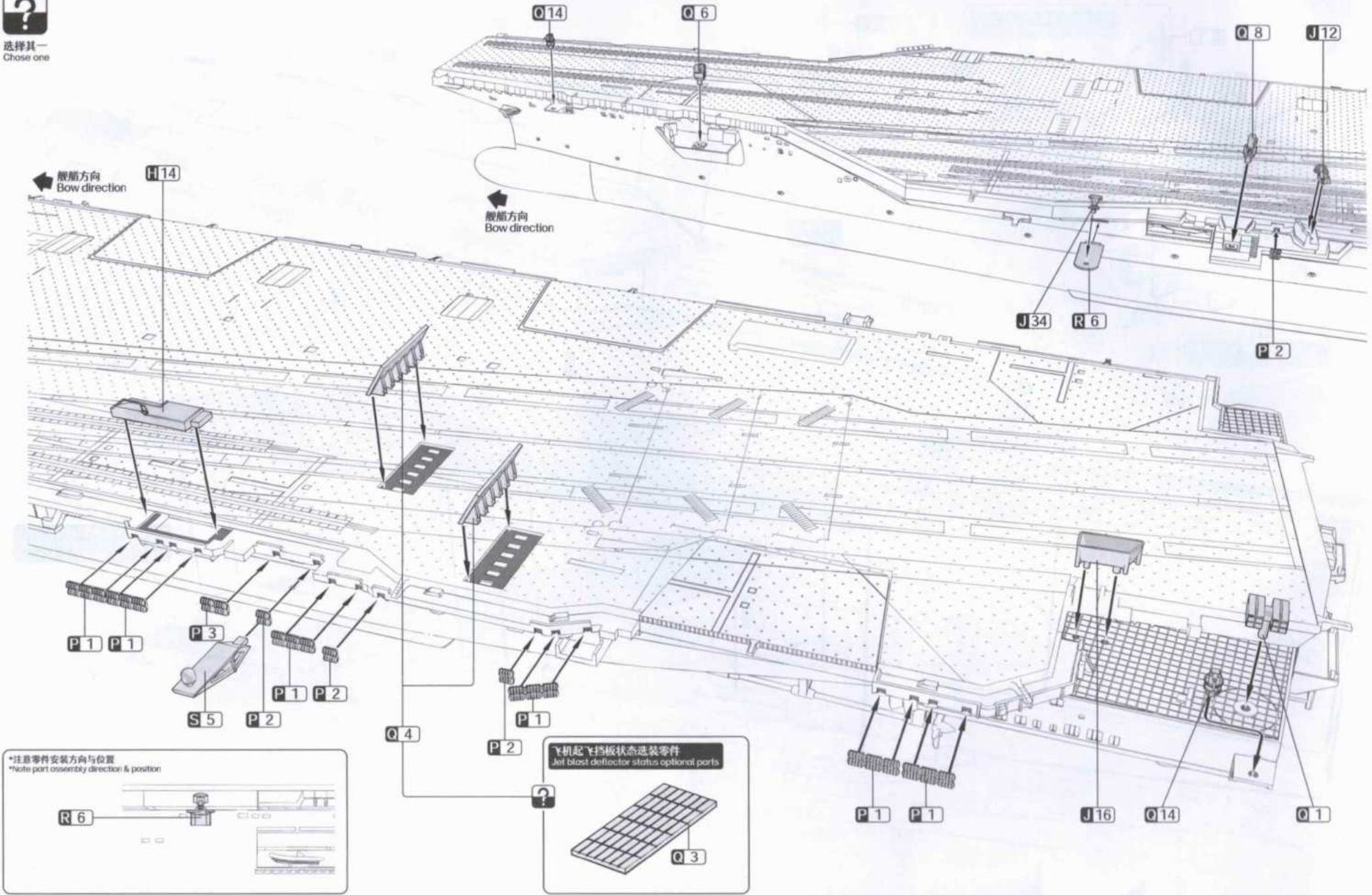
9. 船体及船体细节组合  
Hull and Details of Hull assembly



# 10. 左侧船上零件组合 Left-side parts assembly



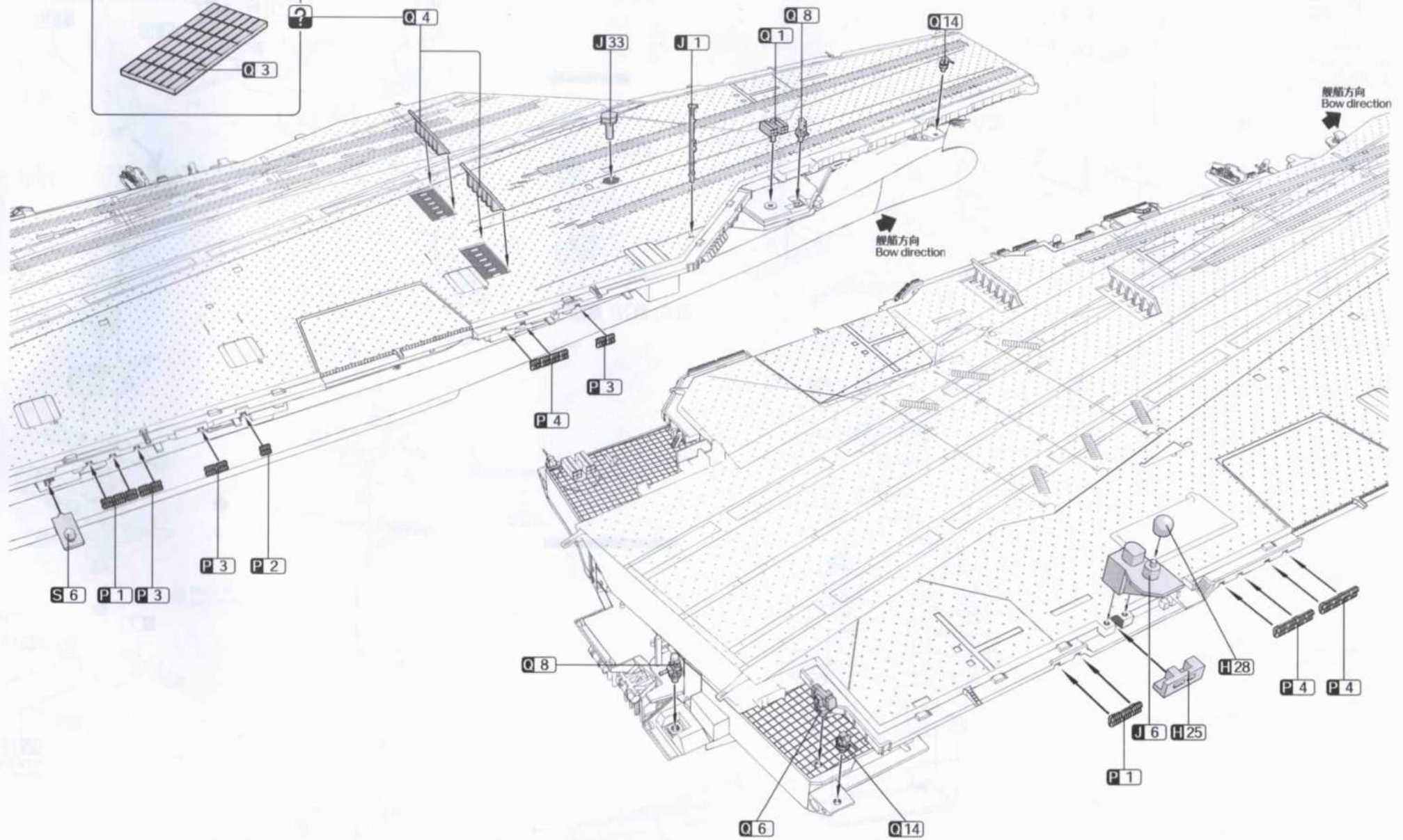
选择其一  
Chose one



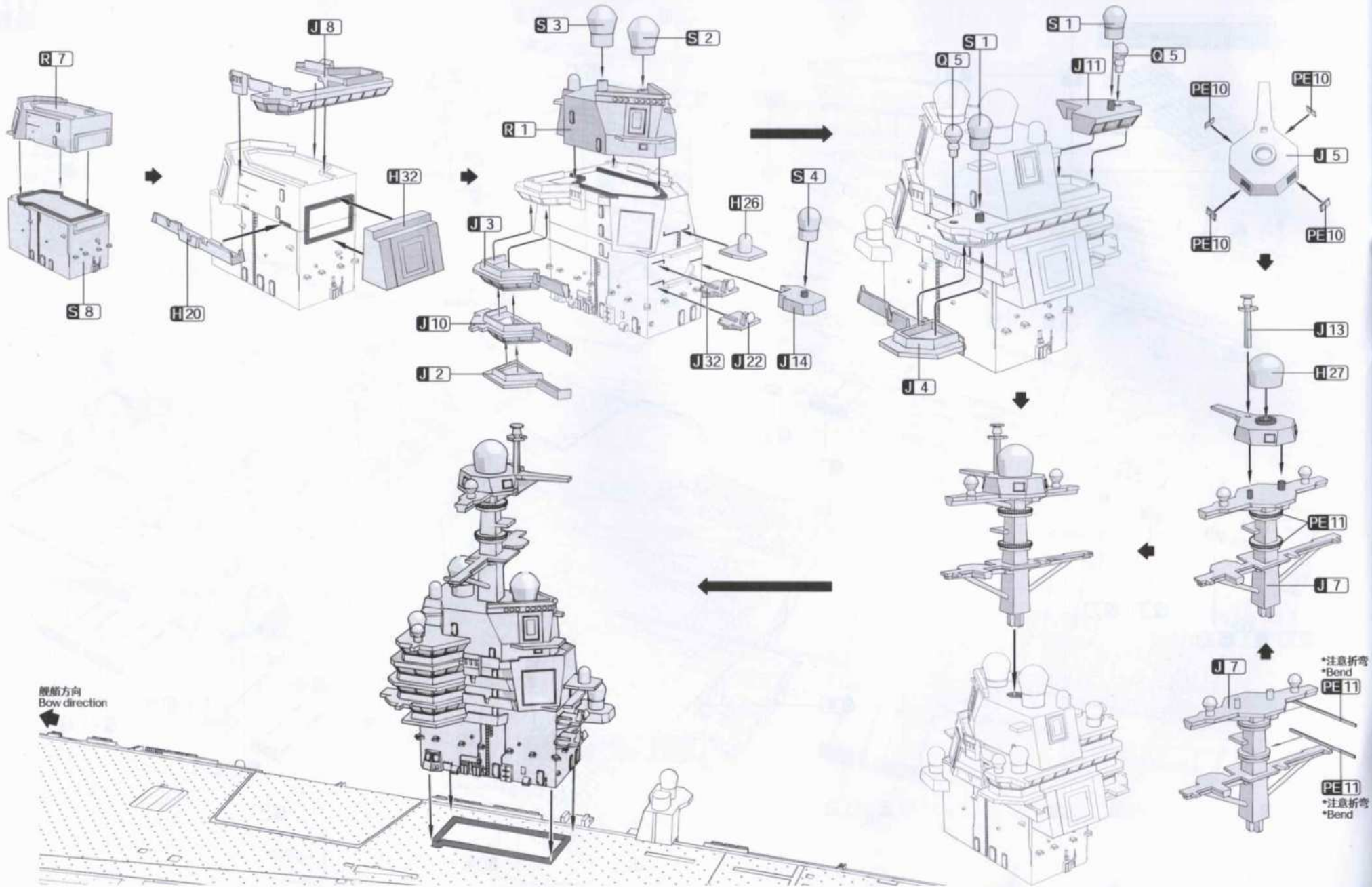
# 11. 右侧船上零件组合 Right-side parts assembly

飞机起飞挡板状态选装零件  
Jet blast deflector status optional parts

Q 3



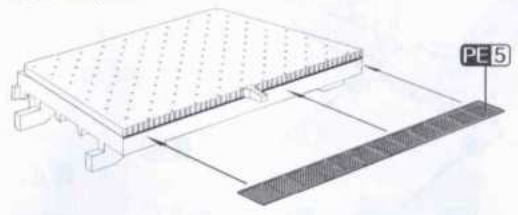
# 12. 舰桥组合 Bridge assembly



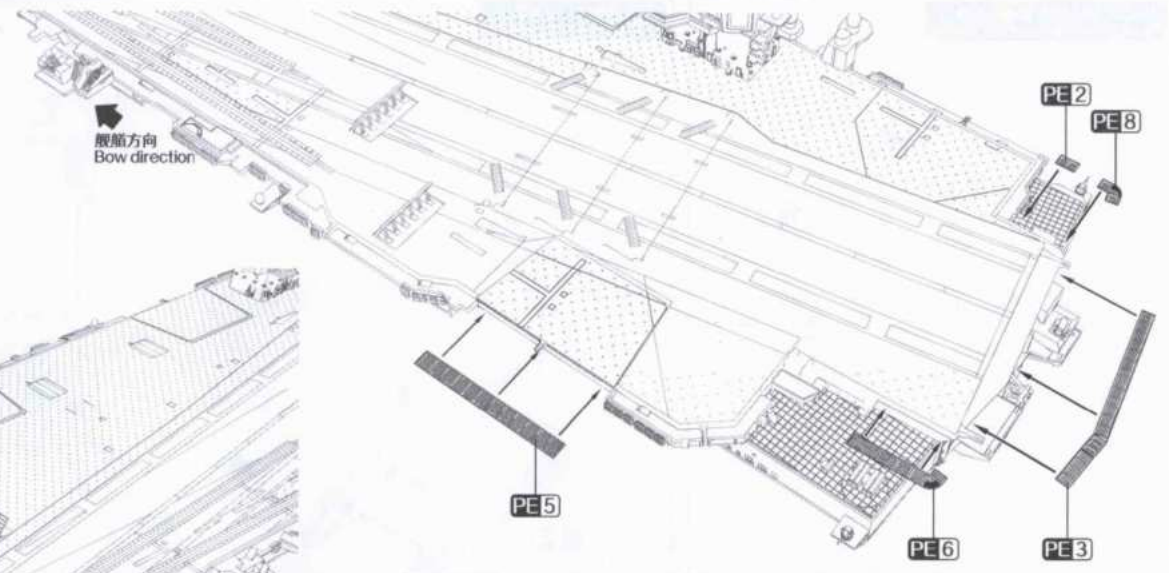
# 13. 防坠网组合

## Anti-fall net

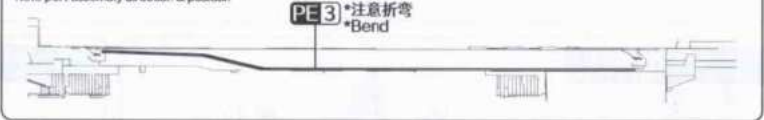
\*注意零件安装方向与位置  
\*Note part assembly direction & position



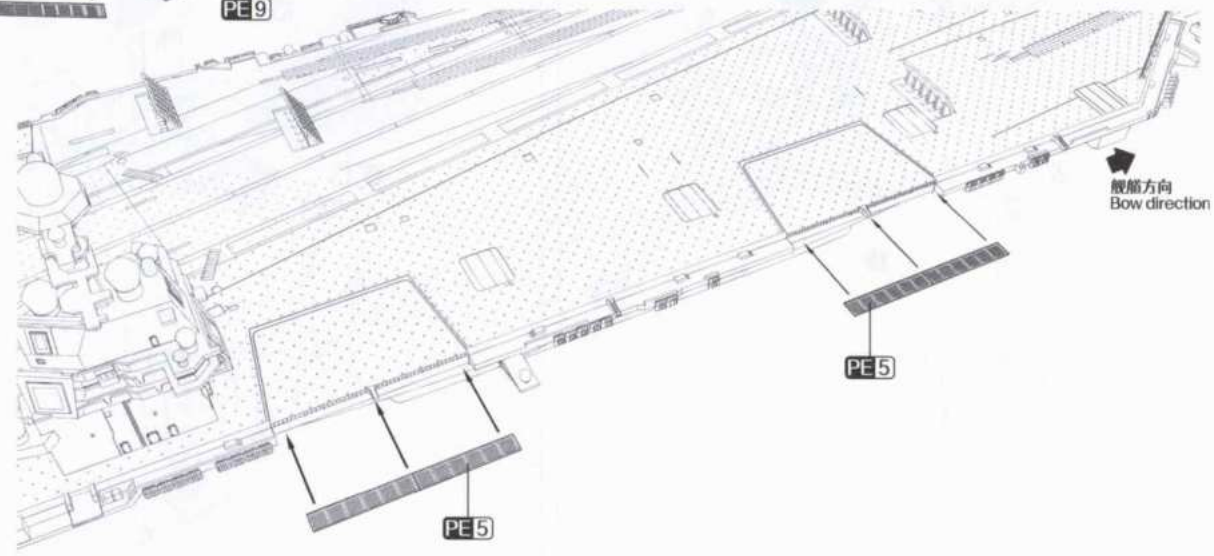
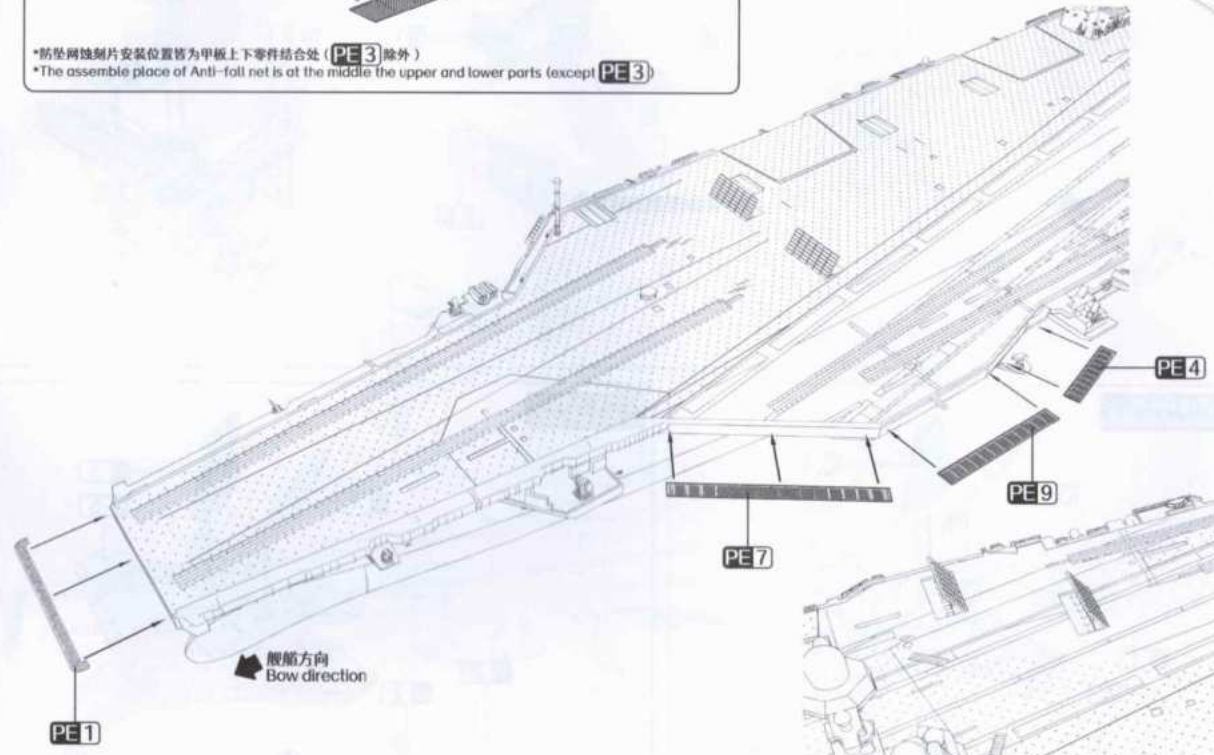
\*防坠网网片安装位置皆为甲板上下零件结合处 (PE3 除外)  
\*The assemble place of Anti-fall net is at the middle the upper and lower parts (except PE3)



\*注意零件安装方向与位置  
\*Note part assembly direction & position



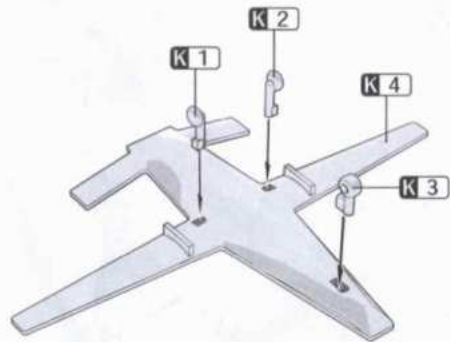
PE3 \*注意折弯  
\*Bend



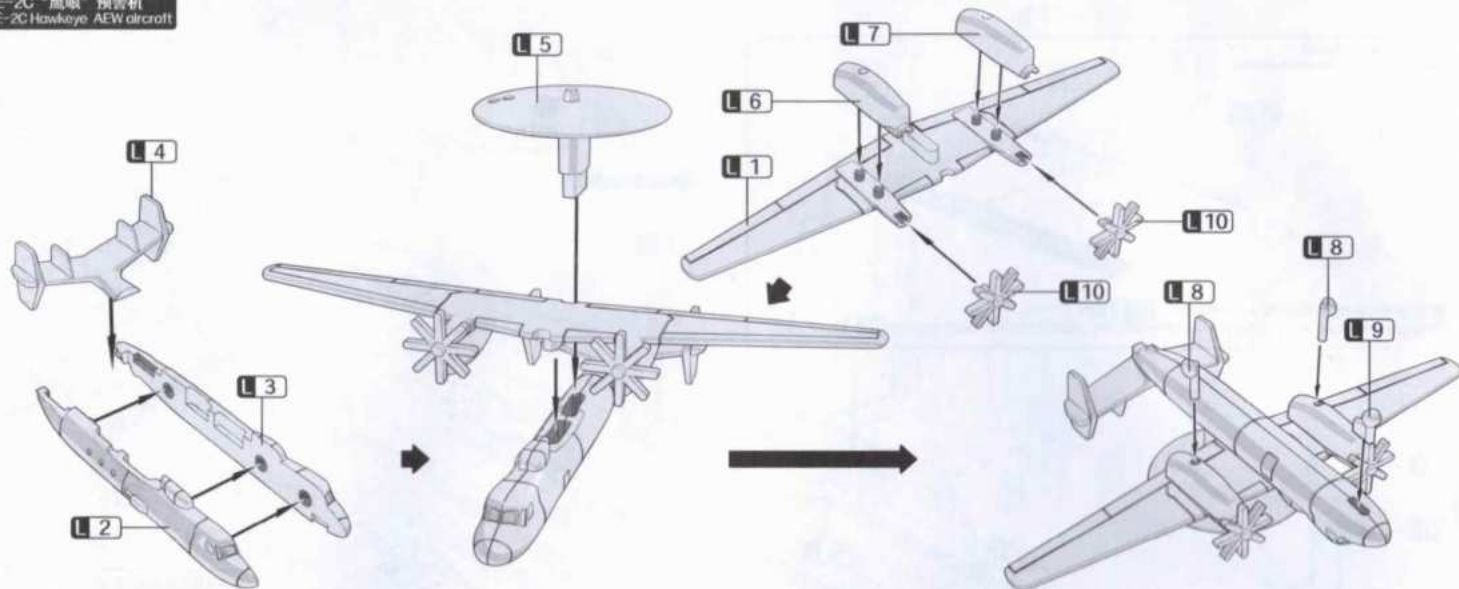
# 14. 舰载飞机组合

Carrier-based aircraft assembly

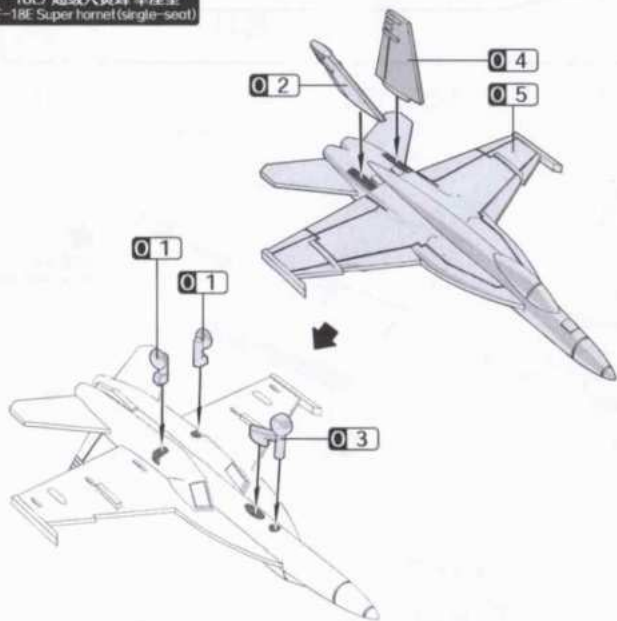
MQ-25 “黄貂鱼” 加油无人机  
MQ-25 Stingray aerial refueling drone



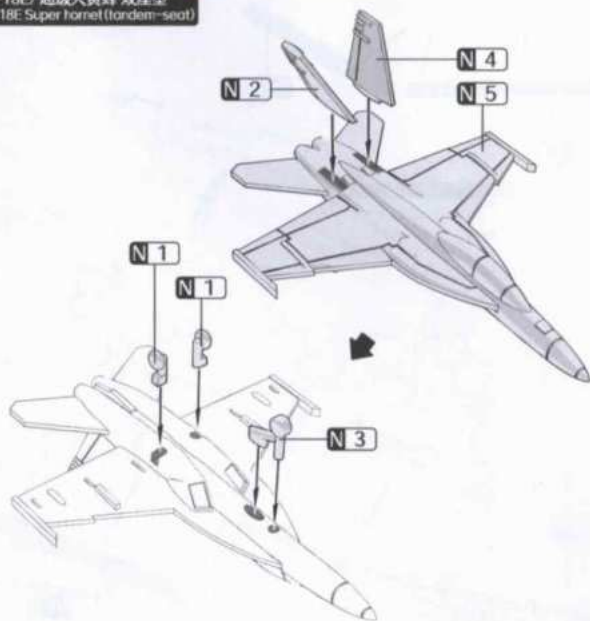
E-2C “鹰眼” 预警机  
E-2C Hawkeye AEW aircraft



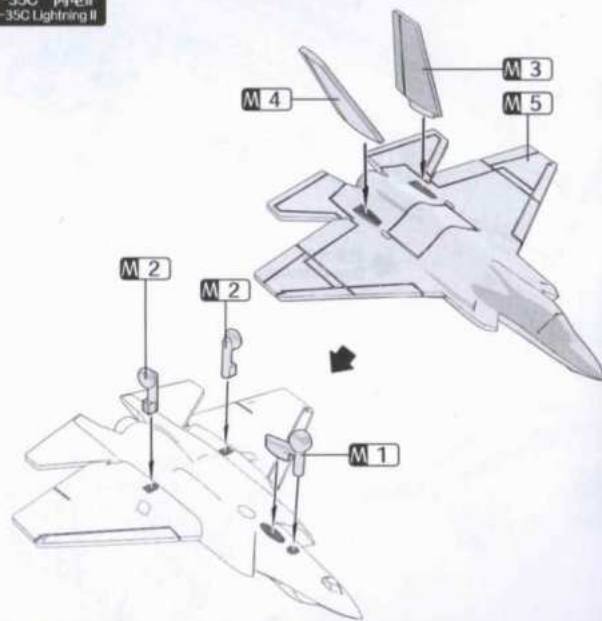
F-18E/ 超级大黄蜂 单座型  
F-18E Super hornet (single-seat)



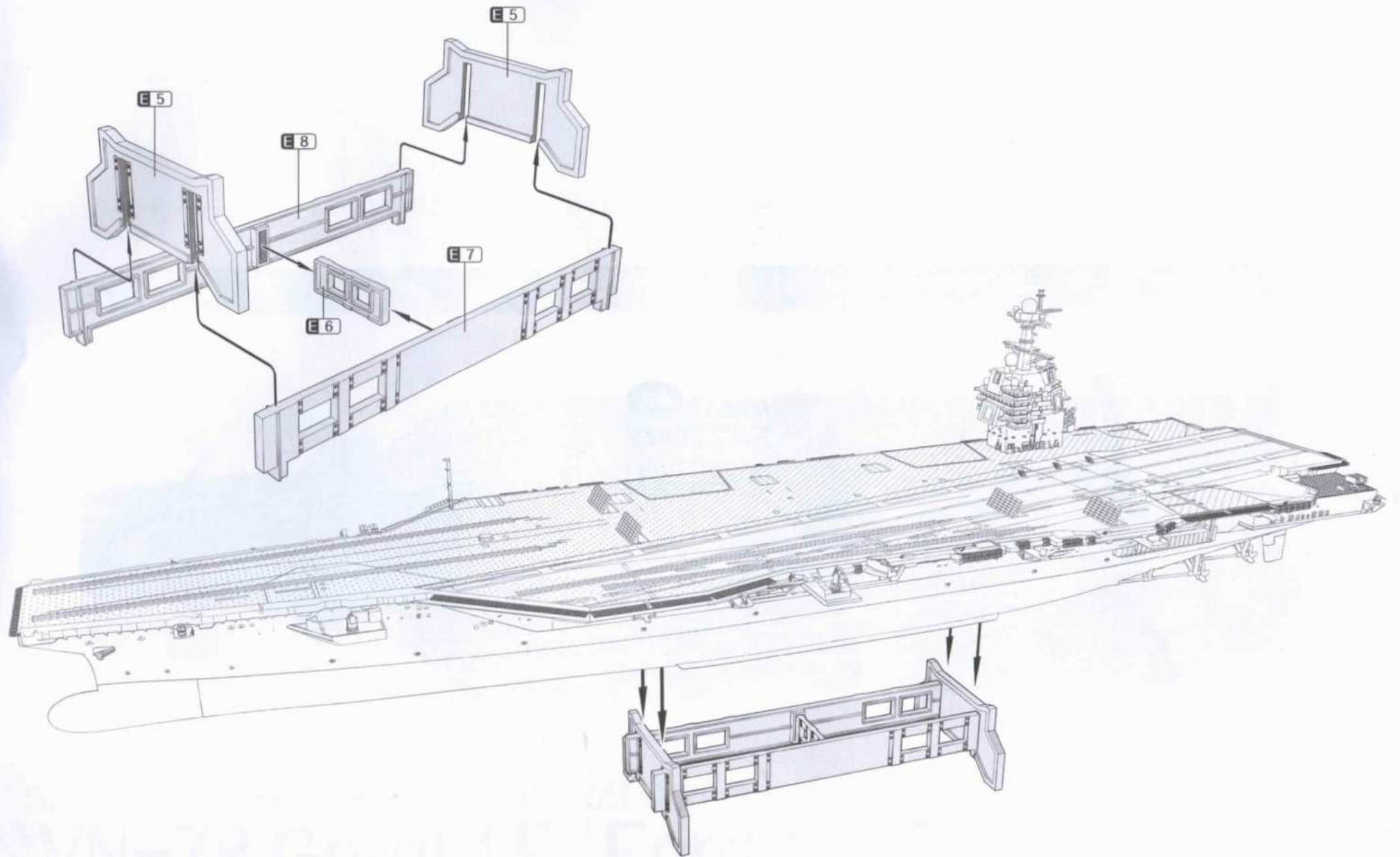
F-18E/ 超级大黄蜂 双座型  
F-18E Super hornet (tandem-seat)

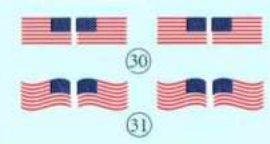
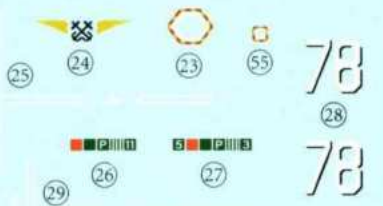
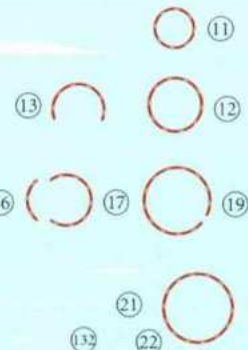
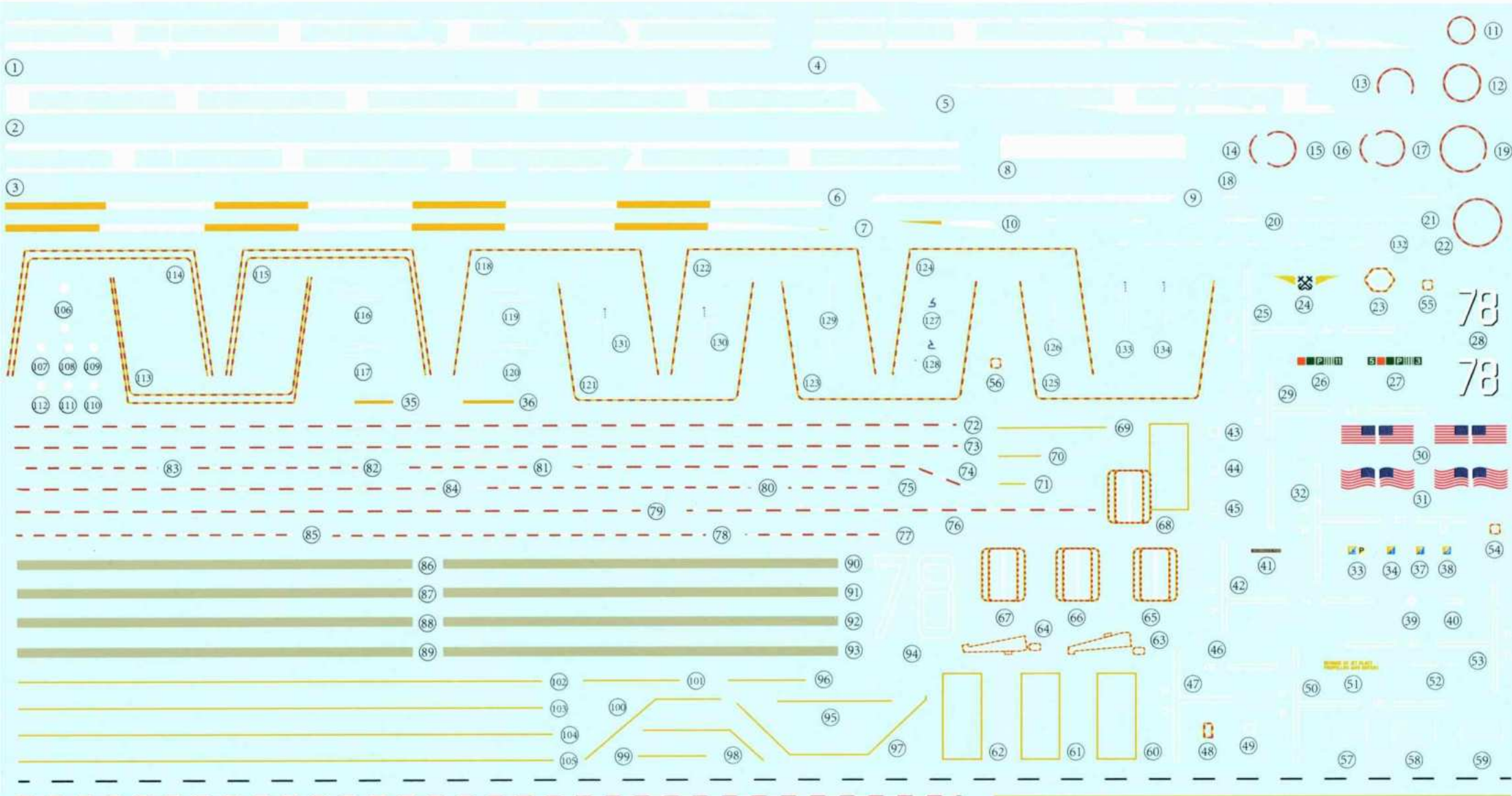


F-35C “闪电II”  
F-35C Lightning II



15. 展示架组合  
Display assembly







美国海军舰载攻击战斗机中队213 "Black Lions"  
US Navy - Strike Fighter Squadron 213 "Black Lions"

美国海军舰载攻击战斗机中队87 "Golden Warriors"  
US Navy - Strike Fighter Squadron 87 "Golden Warriors"

美国海军舰载攻击战斗机中队37 "Ragin' Bulls"  
US Navy - Strike Fighter Squadron 37 "Ragin' Bulls"

美国海军舰载攻击战斗机中队31 "Tomcatters"  
US Navy - Strike Fighter Squadron 31 "Tomcatters"

美国海军舰载攻击战斗机中队82 "Marauders"  
US Navy - Strike Fighter Squadron 82 "Marauders"

美国海军舰载攻击战斗机中队15 "Valions"  
US Navy - Strike Fighter Squadron 15 "Valions"

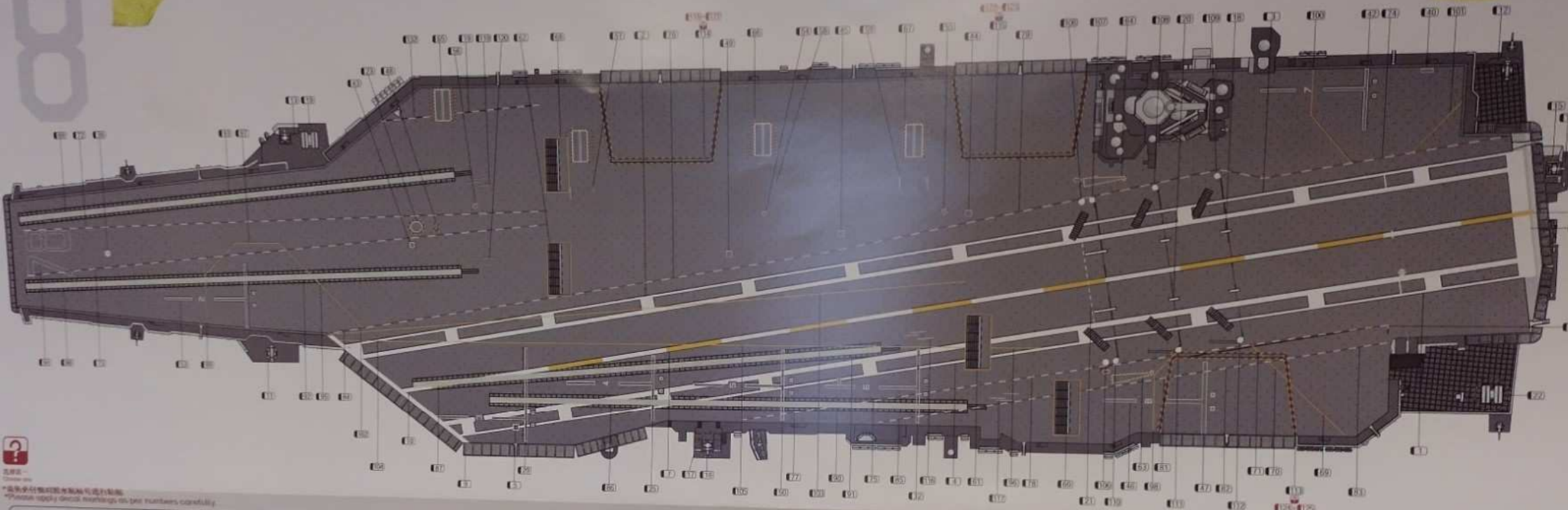
美国海军舰载空中预警中队124 "Bear Aces"  
US Navy - Early Warning Squadron 124 "Bear Aces"

美国海军舰载无人加油机MQ-25 "黄貂鱼"  
US Navy - refueling drone MQ-25 "Stingray"

6401 GERALD R. FORD  
MAGIC FACTORY 2023 Magic factory  
MADE IN CHINA

MAGIC FACTORY 6401 USS Gerald R. Ford CVN-78  
2023 Magic Factory MADE IN CHINA

# 8



注意:  
请严格按照图中所示顺序和方向安装。  
Please refer to the diagram carefully for part numbers and directions.

美国海军陆战队489中队F27 "Black Lion"  
US Navy - 489th Fighter Squadron 27 "Black Lion"



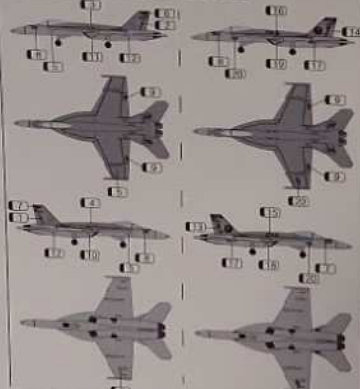
美国海军陆战队489中队F27 "Raptor" "Bull"  
US Navy - 489th Fighter Squadron 27 "Raptor" "Bull"



美国海军陆战队489中队F27 "Golden Warriors"  
US Navy - 489th Fighter Squadron 82 "Golden Warriors"



美国海军陆战队489中队F27 "Tomcats"  
US Navy - 489th Fighter Squadron 31 "Tomcats"



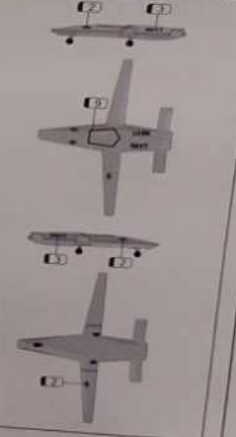
美国海军陆战队489中队F27 "Marauders"  
US Navy - 489th Fighter Squadron 82 "Marauders"



美国海军陆战队489中队F27 "Volcano"  
US Navy - 489th Fighter Squadron 15 "Volcano"



美国海军陆战队489中队F27 "Stingray"  
US Navy - 489th Fighter Squadron 26 "Stingray"



美国海军陆战队489中队F27 "Barracuda"  
US Navy - 489th Fighter Squadron 28 "Barracuda"



美国海军陆战队489中队F27 "Barracuda"  
US Navy - 489th Fighter Squadron 28 "Barracuda"



美国海军陆战队489中队F27 "Barracuda"  
US Navy - 489th Fighter Squadron 28 "Barracuda"



美国海军陆战队489中队F27 "Stingray"  
US Navy - 489th Fighter Squadron 26 "Stingray"



颜色  
Color

机身头	Light Gray	AK RC249	Mr.Color C305	TAMIYA XF-66
天灰	Sky Gray	RC252	C308	XF-19
暗灰	Dark Grey	RC244	C305	XF-24
米白	Off-white	RC244	C311	XF-101



AK Mr. Color TAMYA

00000	White	MC000	C01	MF-8
00001	Flat Red	MC066	C29	MF-8
00002	Flat Black	MC001	C33	MF-1
00003	Dark Sea Gray	MC247	C37	MF-34
00004	Flat White	MC002	C38	MF-8
00005	Green Gray	MC003	C39	MF-8
00006	Blue Gray	MC004	C40	MF-8
00007	Ultra Dark Sea Gray	MC295	C32	MF-34