

HIMM®



FULCRUM-A 9-12  
LATE TYPE

米格-29“支点-A”战斗机和9-12后期型

Special thanks to design supervisors Mr. Yufei Mao

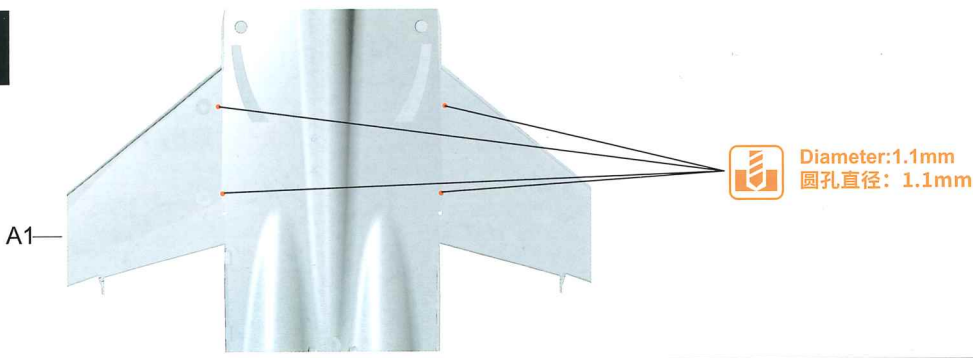


MIIG-29

L7212  
1/72 SCALE

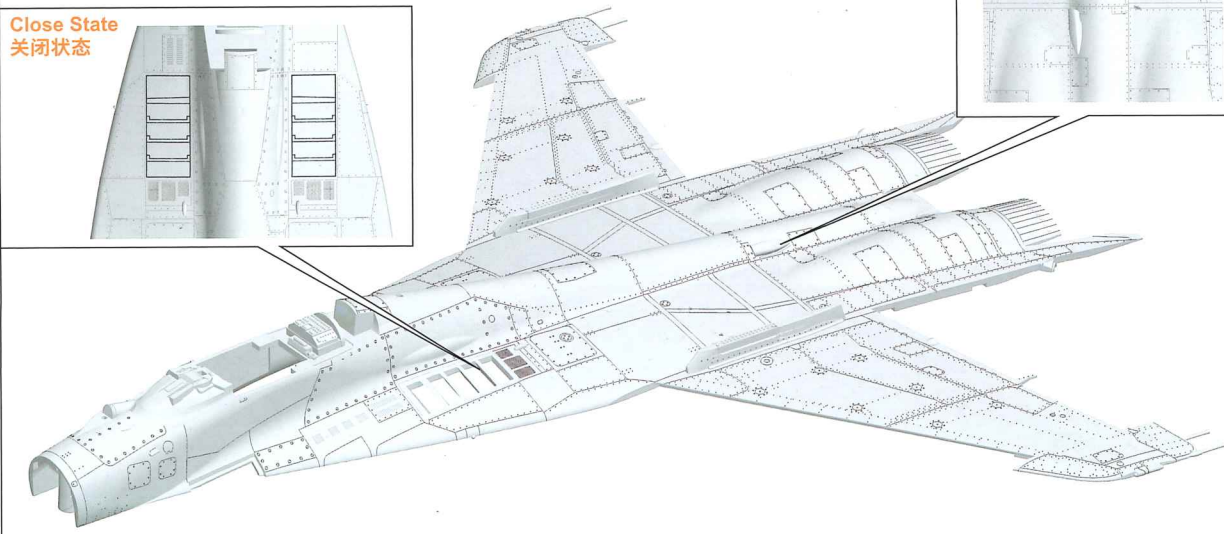
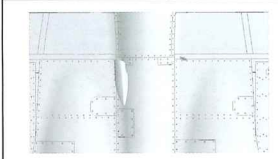
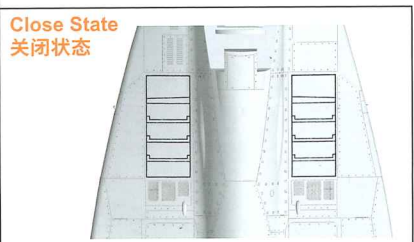
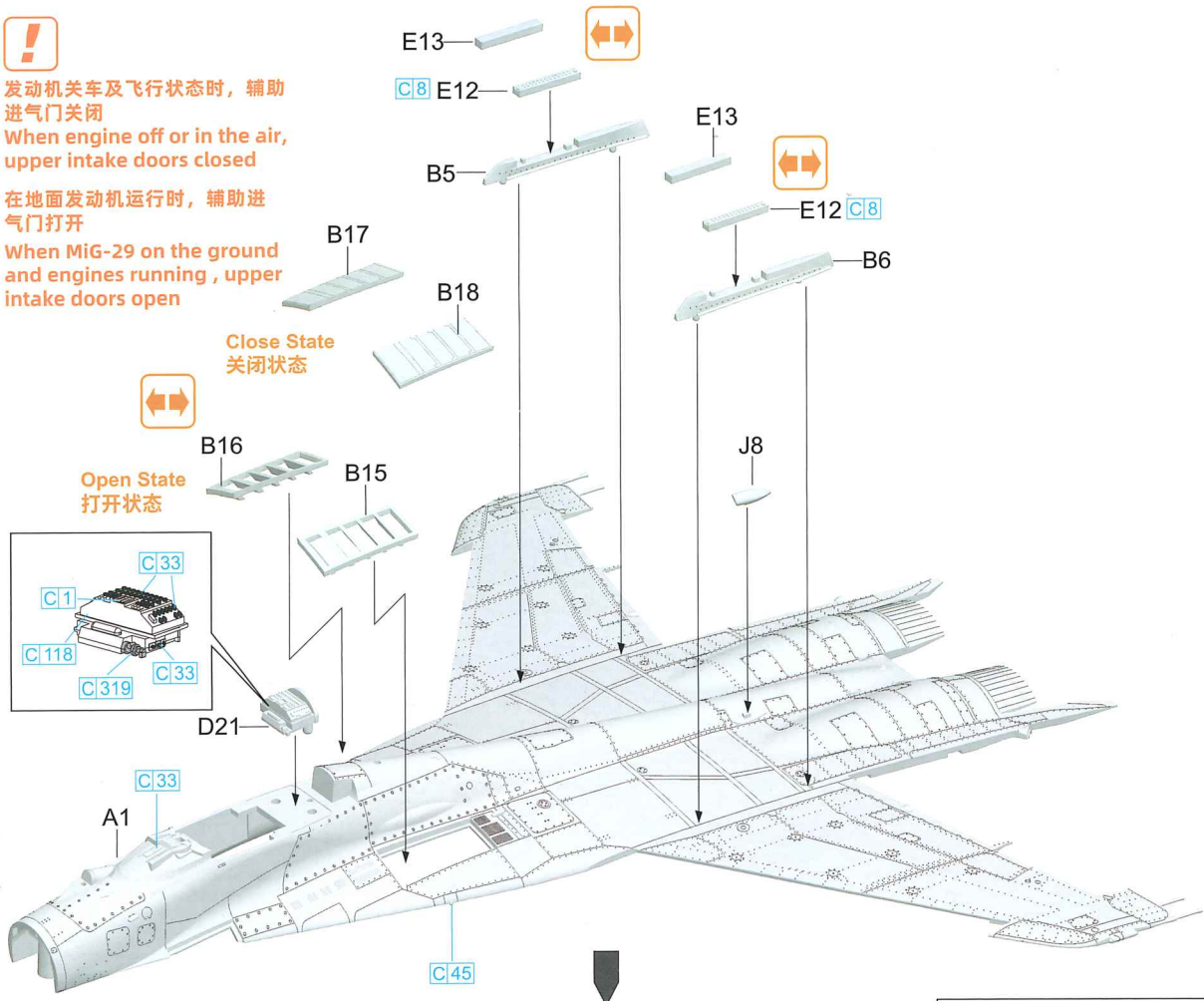


3



发动机关车及飞行状态时，辅助进气门关闭  
When engine off or in the air, upper intake doors closed

在地面发动机运行时，辅助进气门打开  
When MiG-29 on the ground and engines running, upper intake doors open



4



Diameter:0.8mm  
圆孔直径: 0.8mm



用于PTB-1150副油箱/BD3-USK挂架  
For PTB-1150 fuel tank/BD3-USK pylon



Diameter:0.8mm  
圆孔直径: 0.8mm



Diameter:1.1mm  
圆孔直径: 1.1mm



用于APU-470 挂架  
For APU-470 Pylon

B4



若使用P-62挂架则切除该凸起  
Please remove this bulge if  
use P-62 Pylon

B13

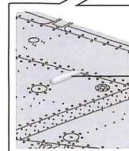
C308

B14

C308

B4

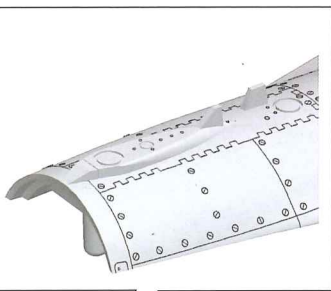
J4



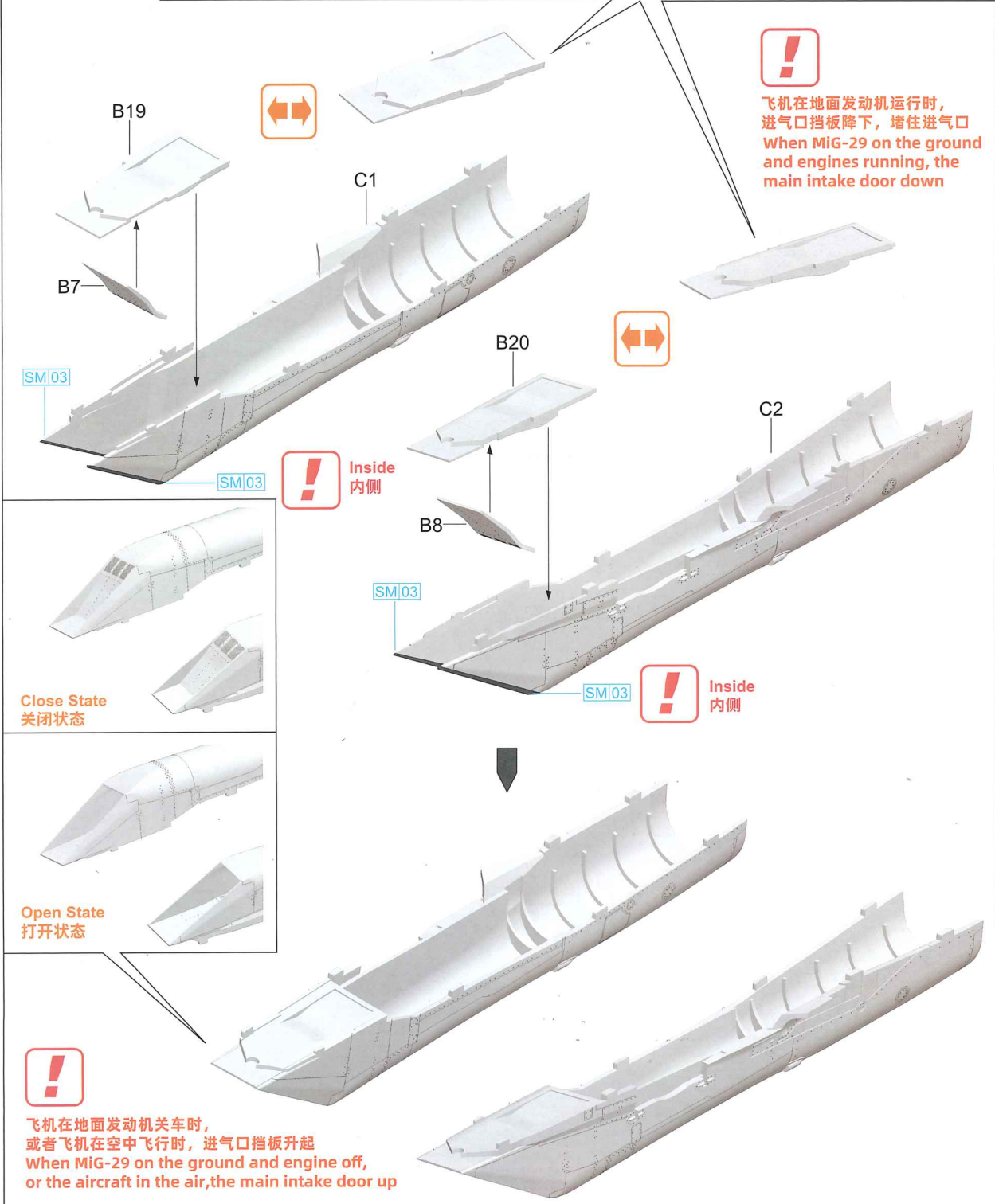
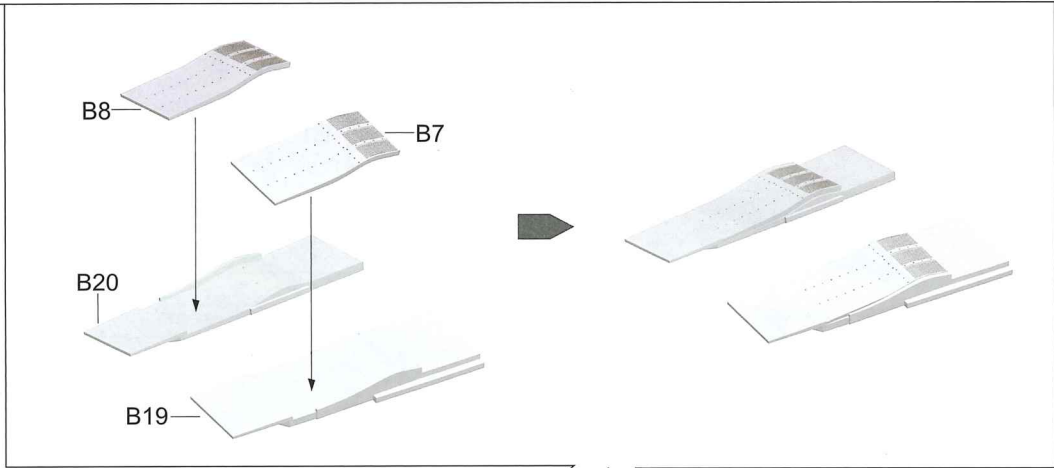
若使用P-62挂架则切除该凸起  
Please remove this bulge if  
use P-62 Pylon

D16

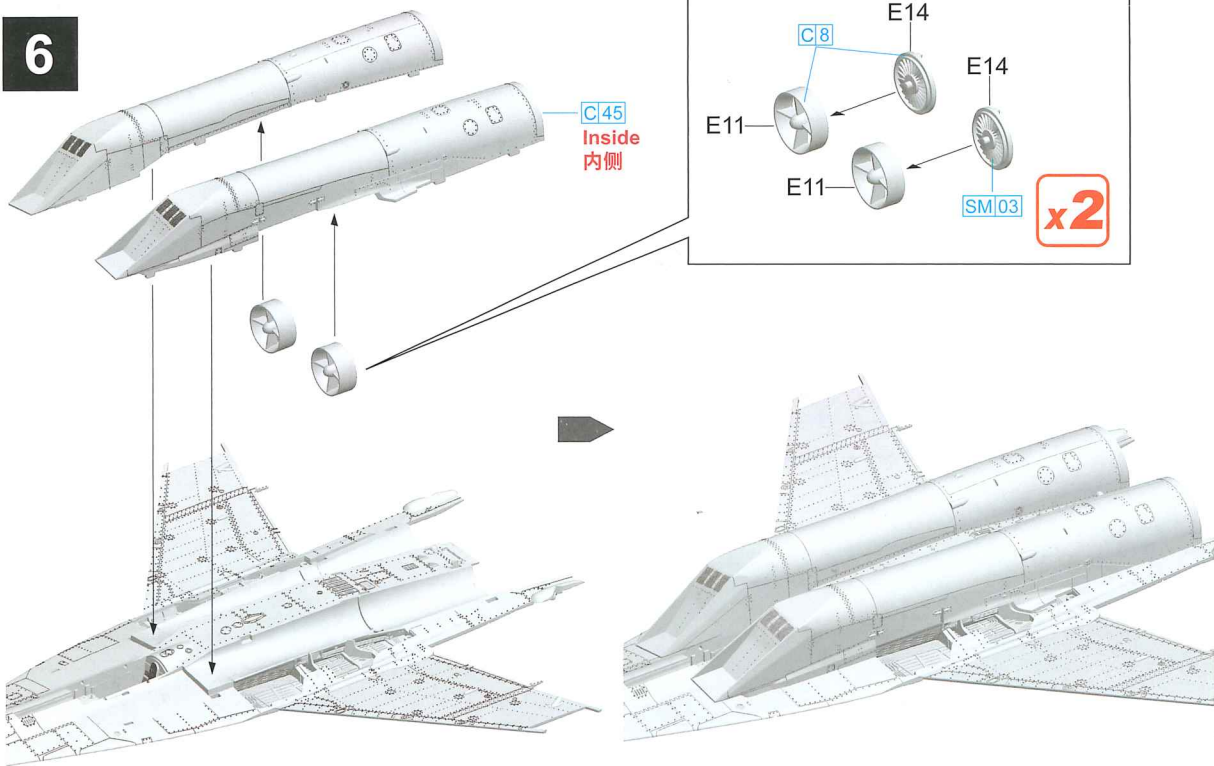
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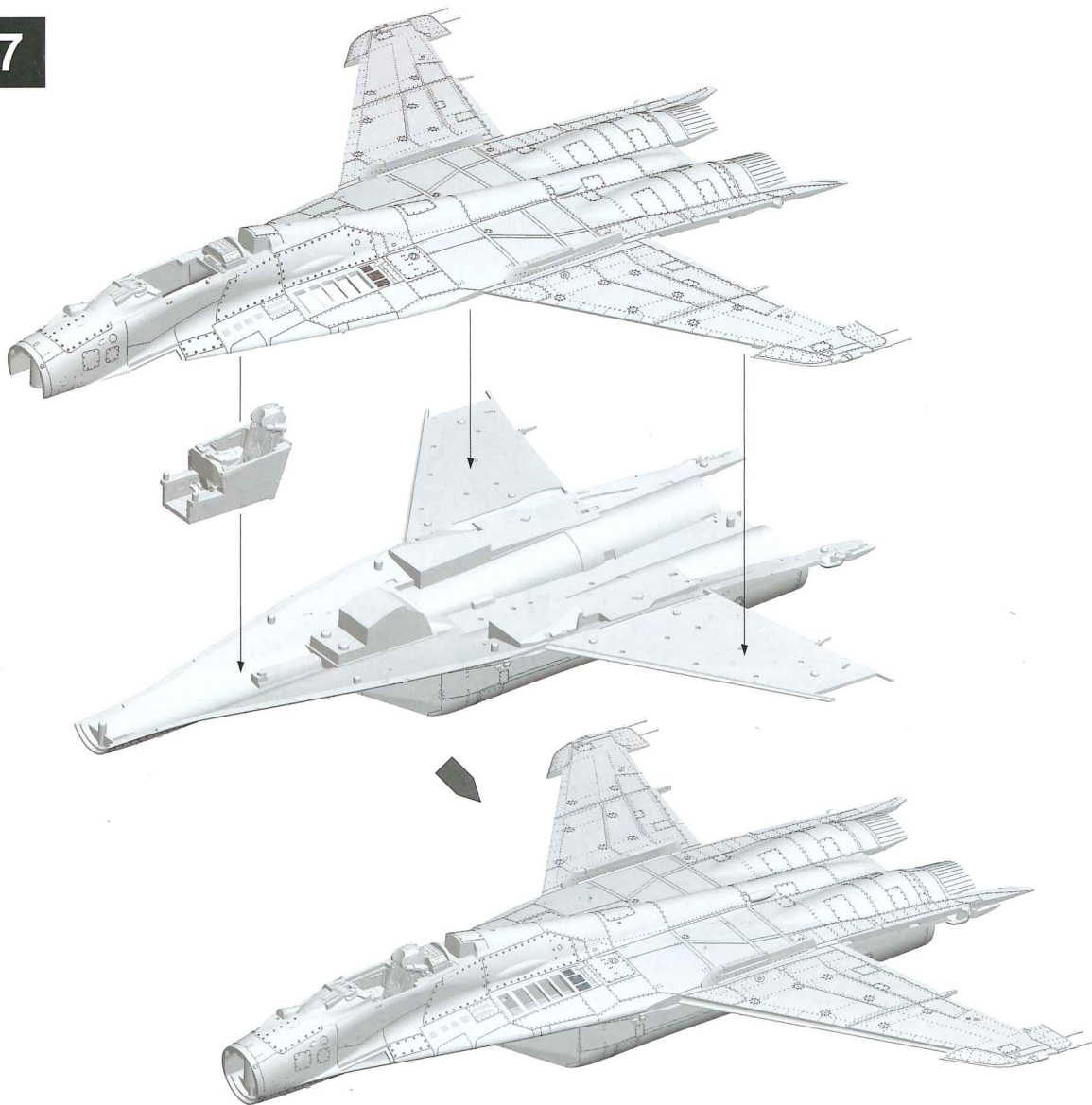
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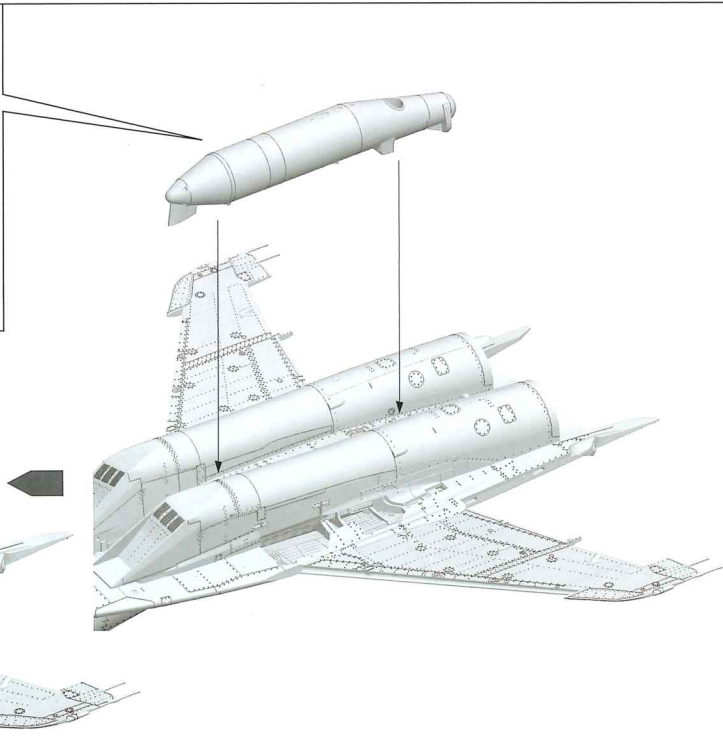
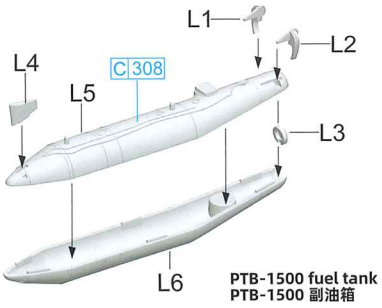
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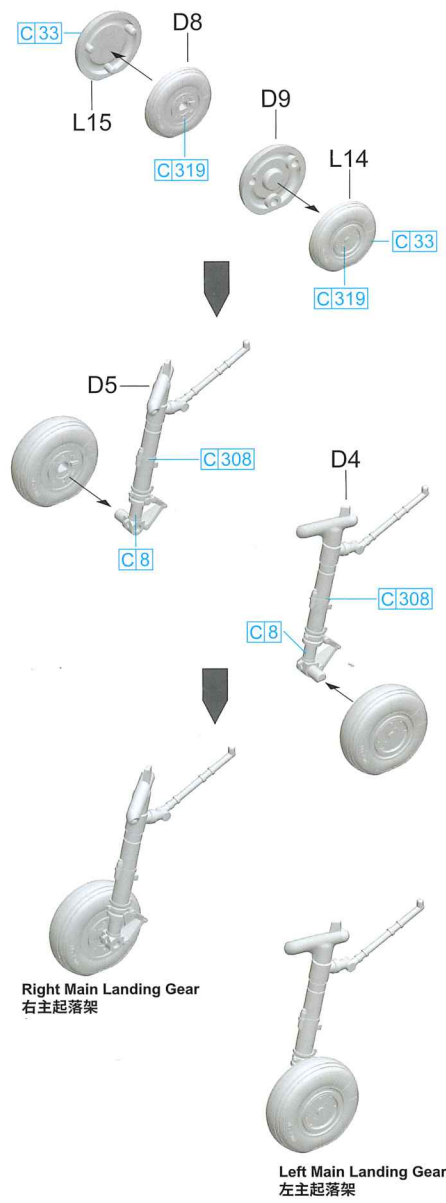
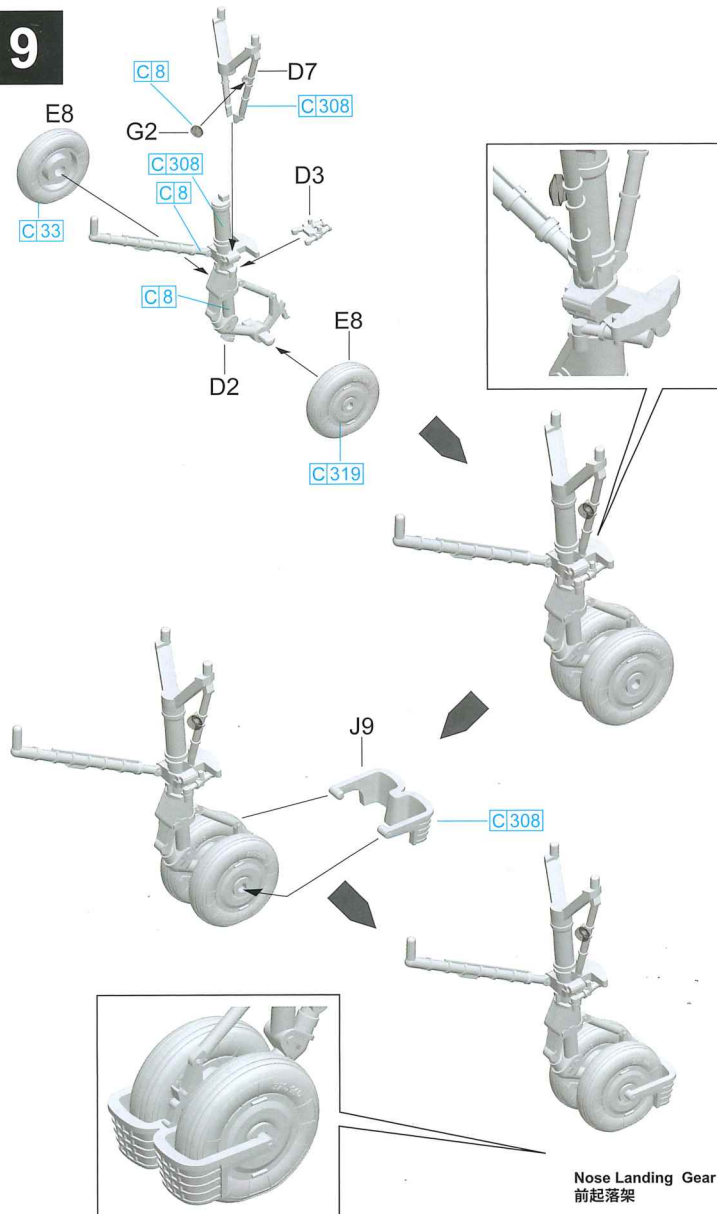
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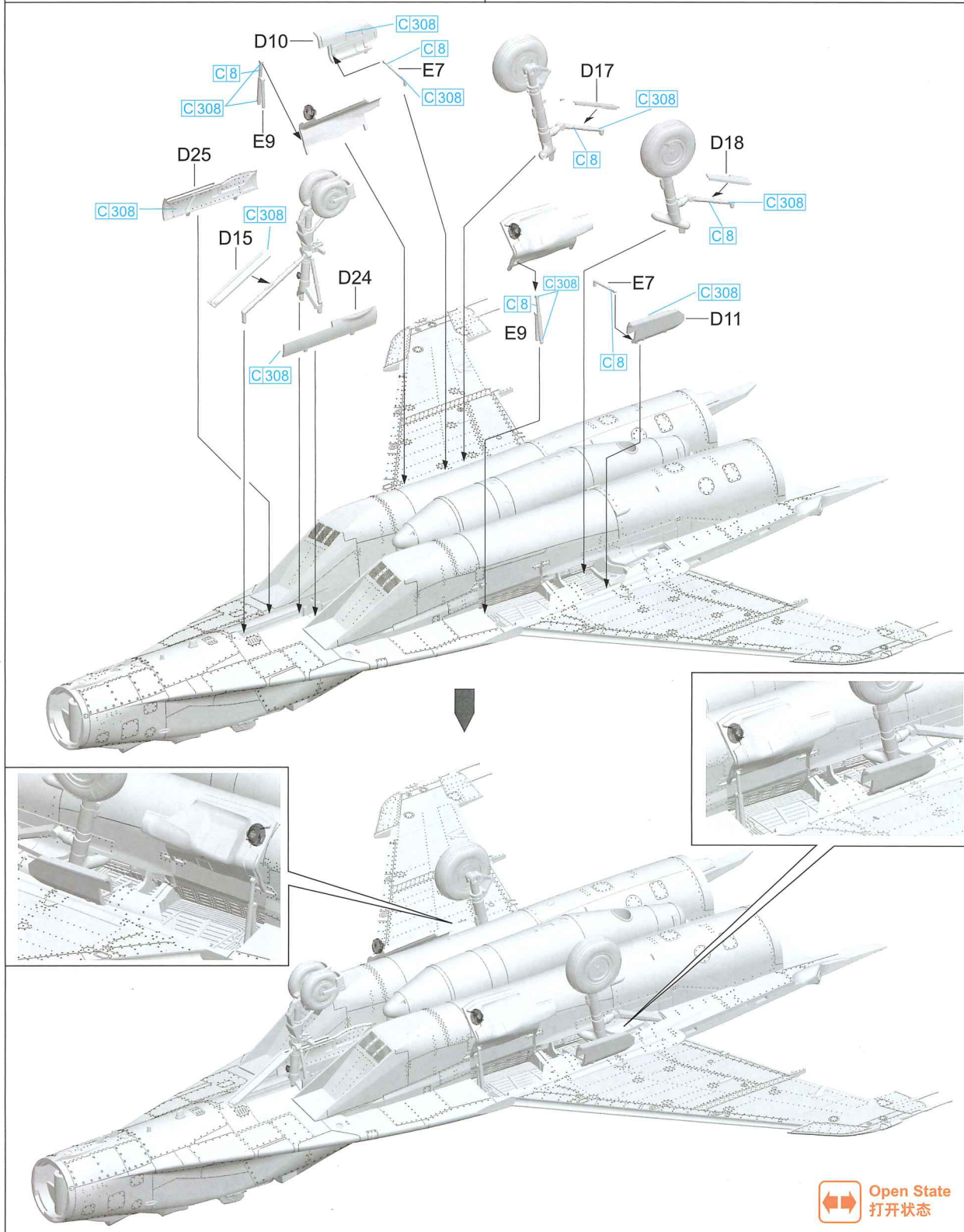
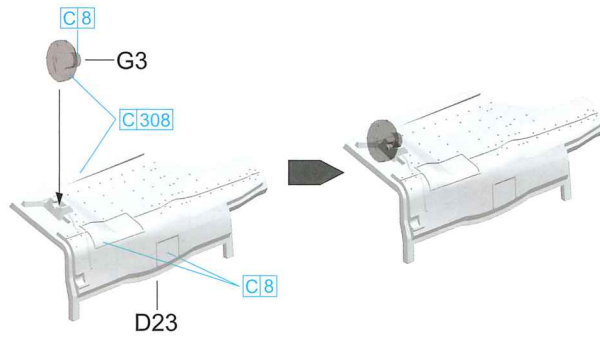
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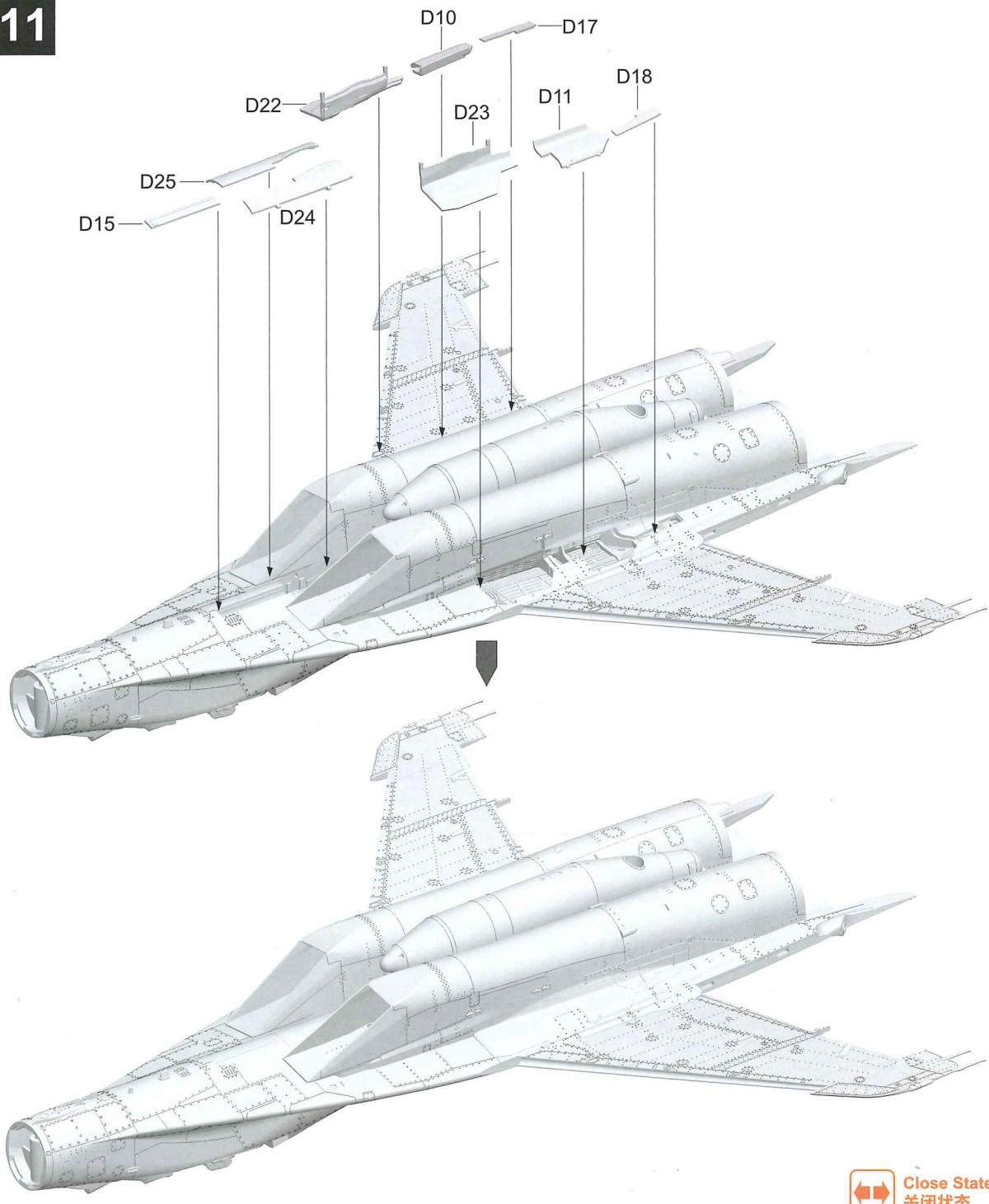


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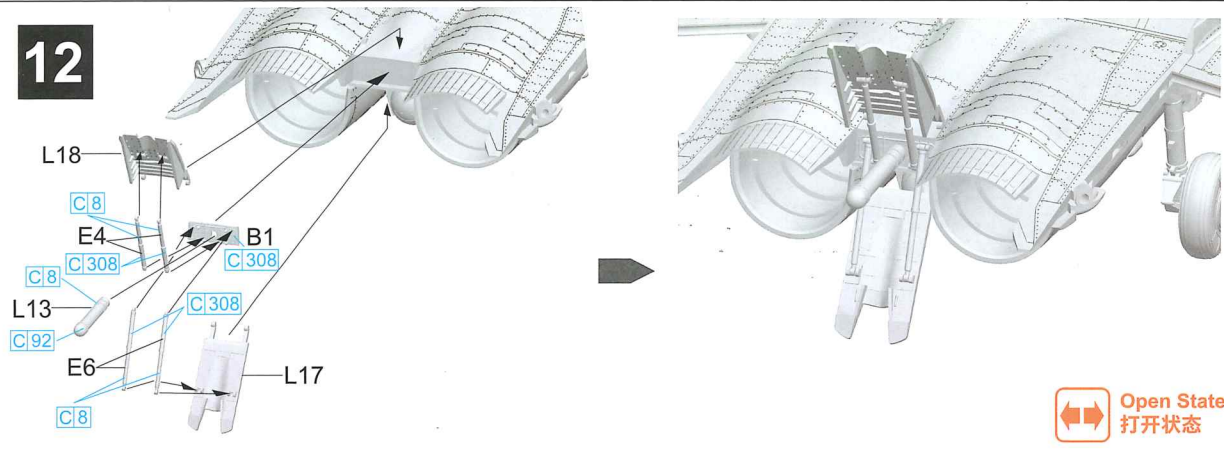
Open State  
打开状态

# 11



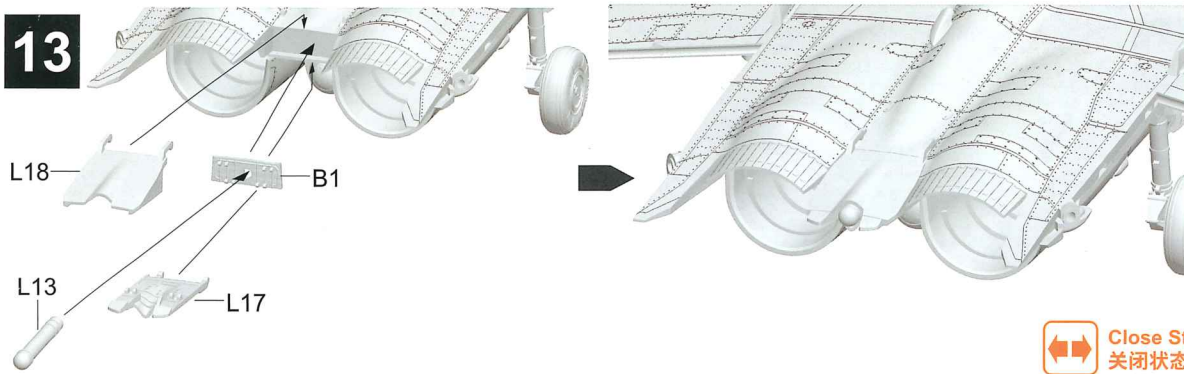
Close State  
关闭状态

# 12



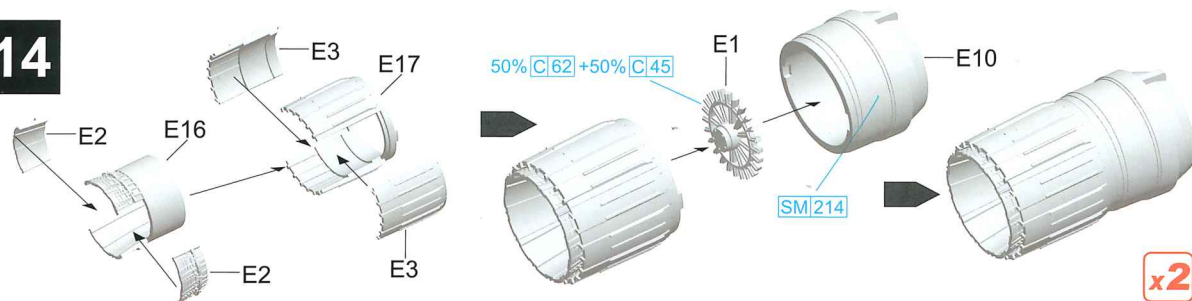
Open State  
打开状态

13



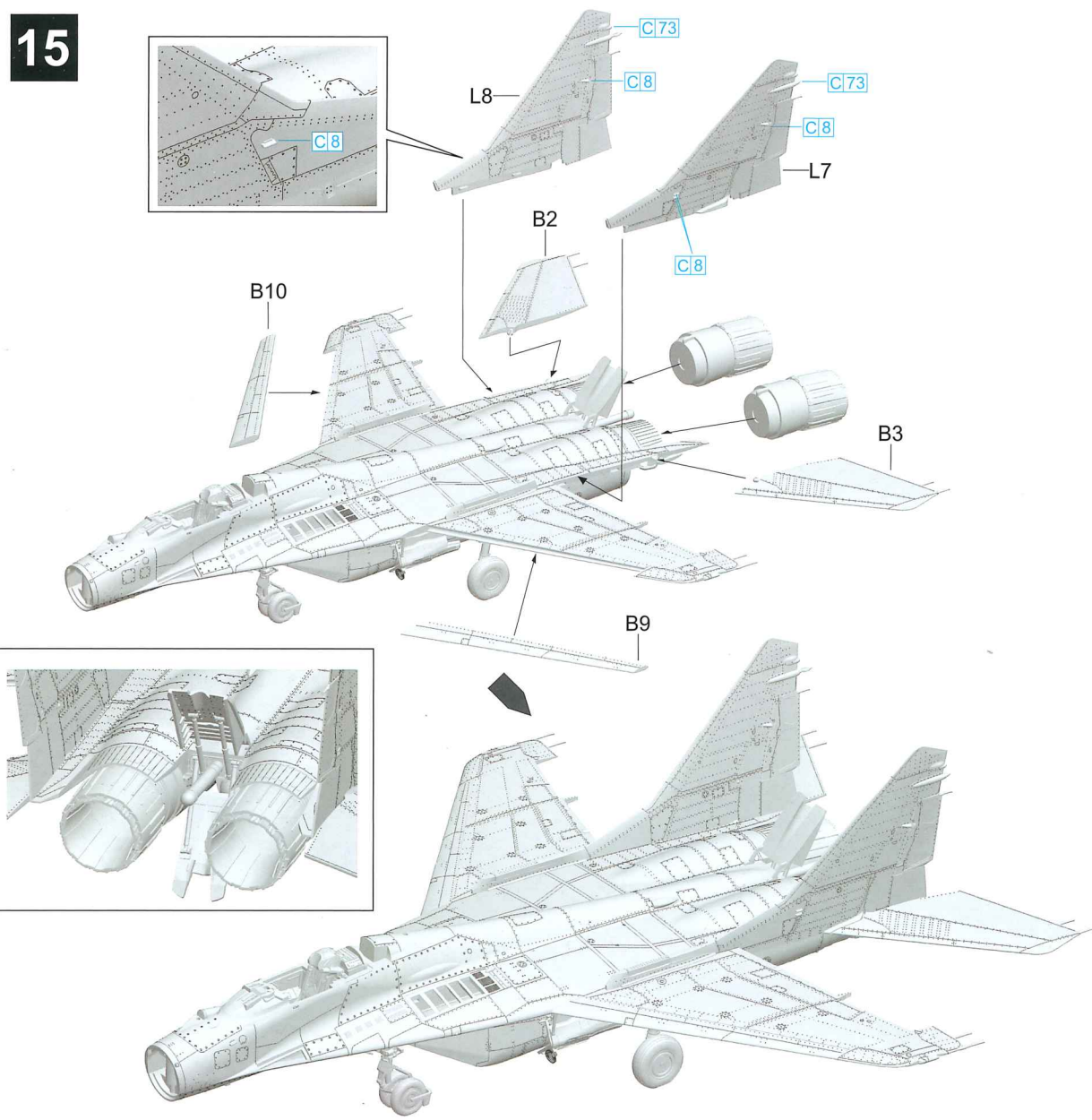
Close State  
关闭状态

14



x2

15



16

C8

E5

B11

B21

B22



驻机状态时副翼上翘5度  
Ailerons 5 degrees up  
when aircraft is parked

E5

C8

B12

17

C118

G1

G6

C118

C45

J6

C33

G4

J1

C8

J5

C33

J2

G5

C8

C8

H1

J7

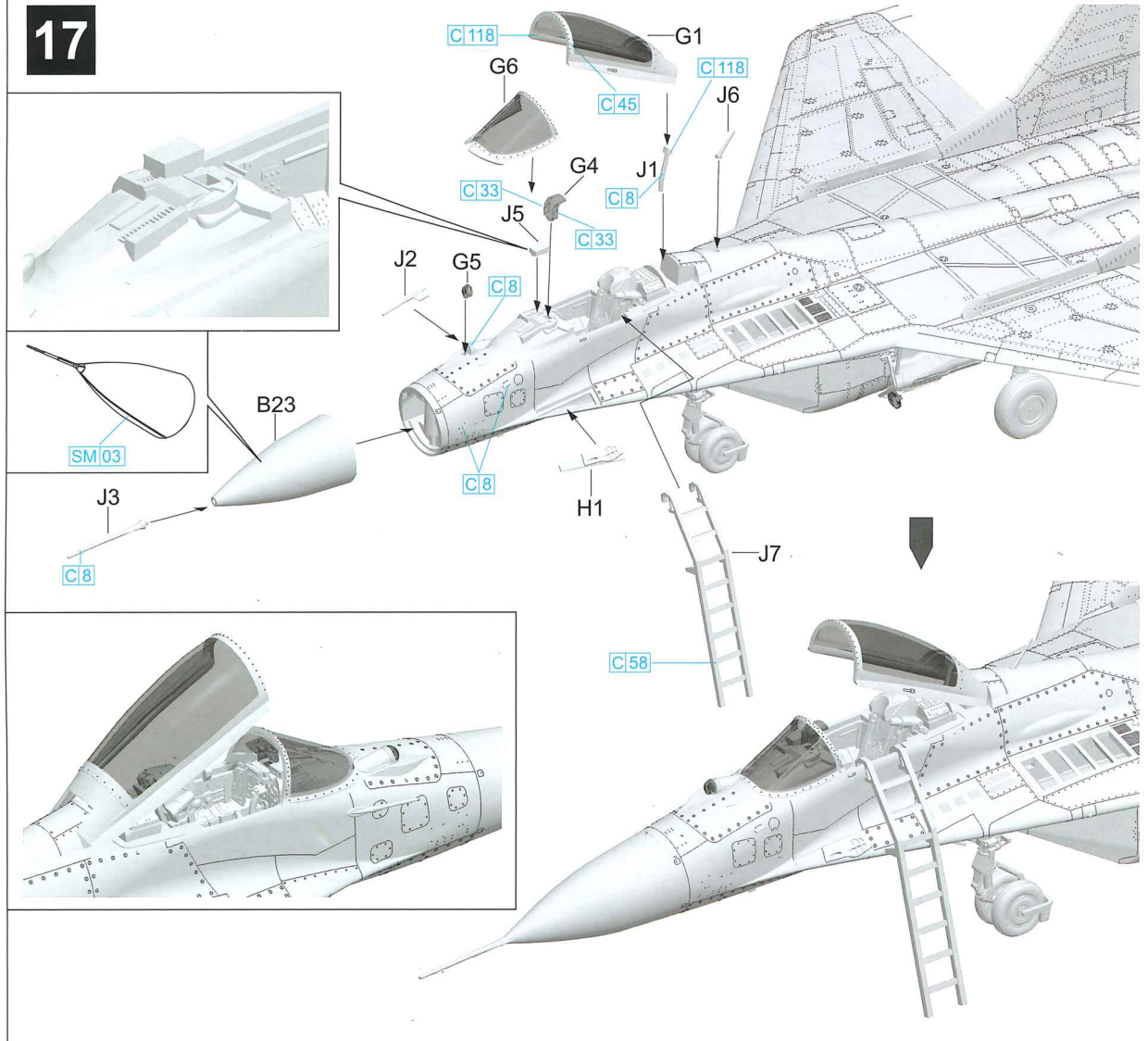
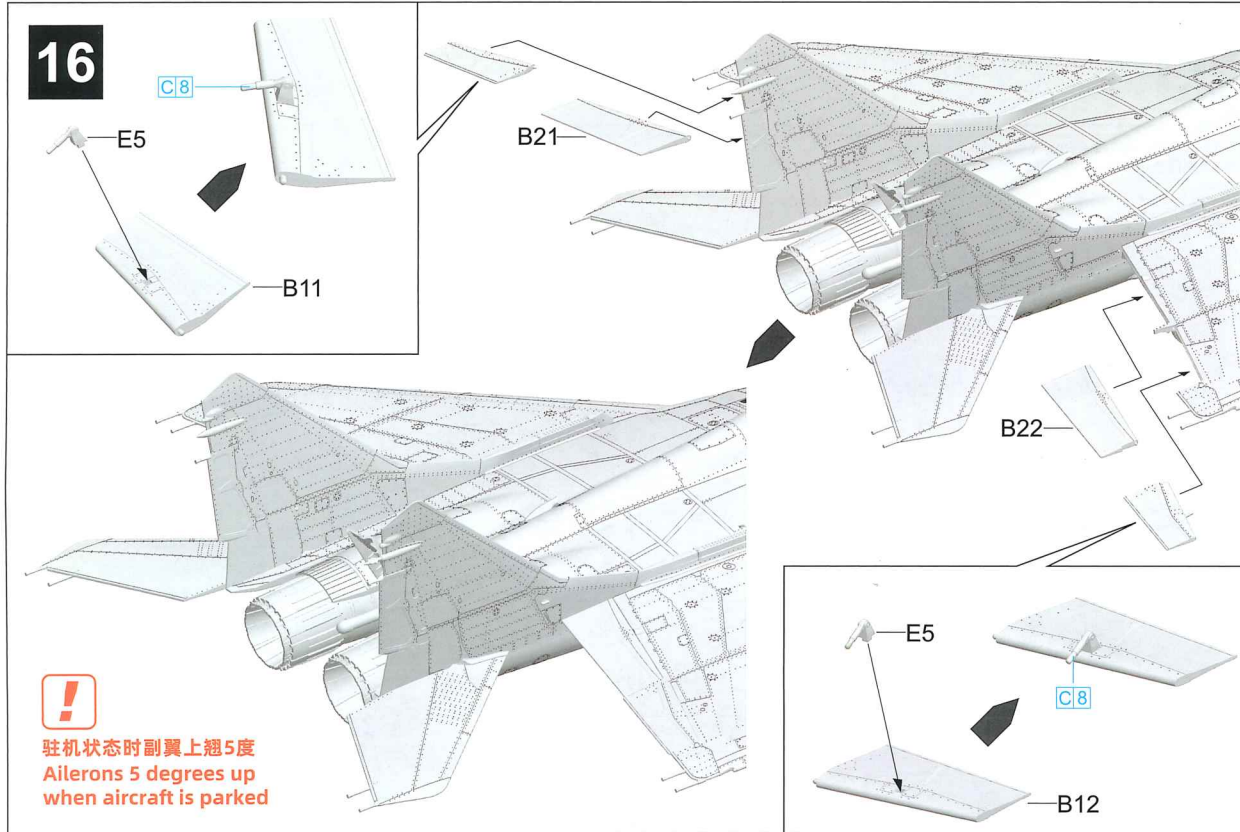
C58

B23

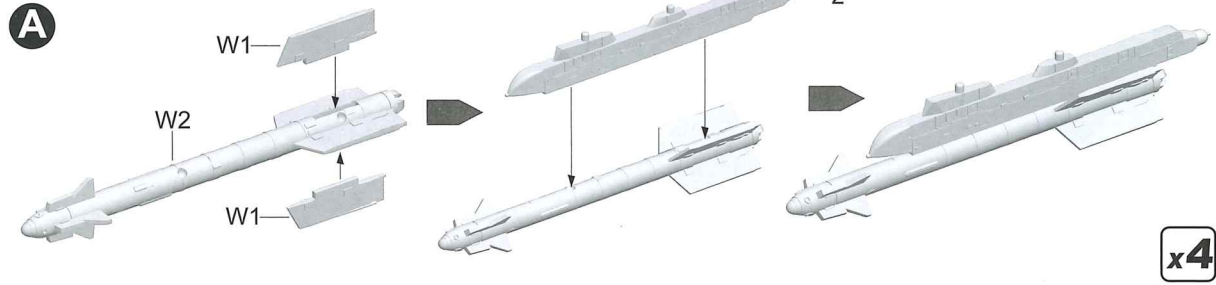
SM03

J3

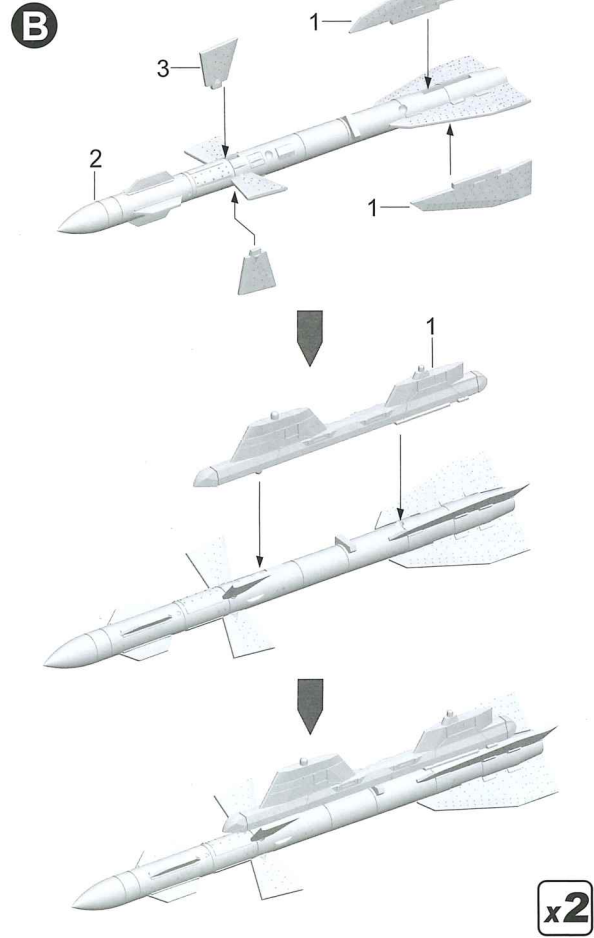
C8



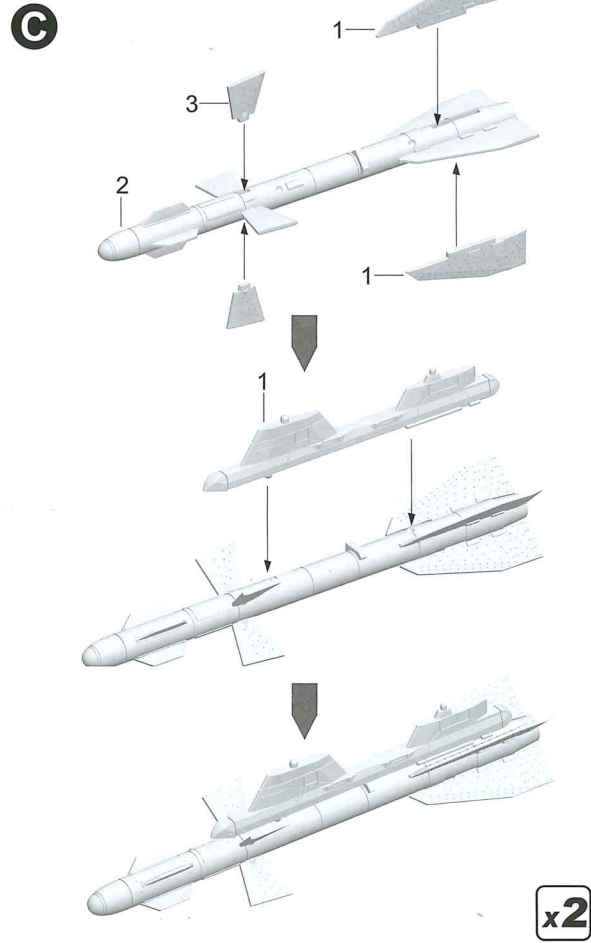
R-73 Missile + P-72 Pylon  
R-73 空空导弹 + P-72 挂架



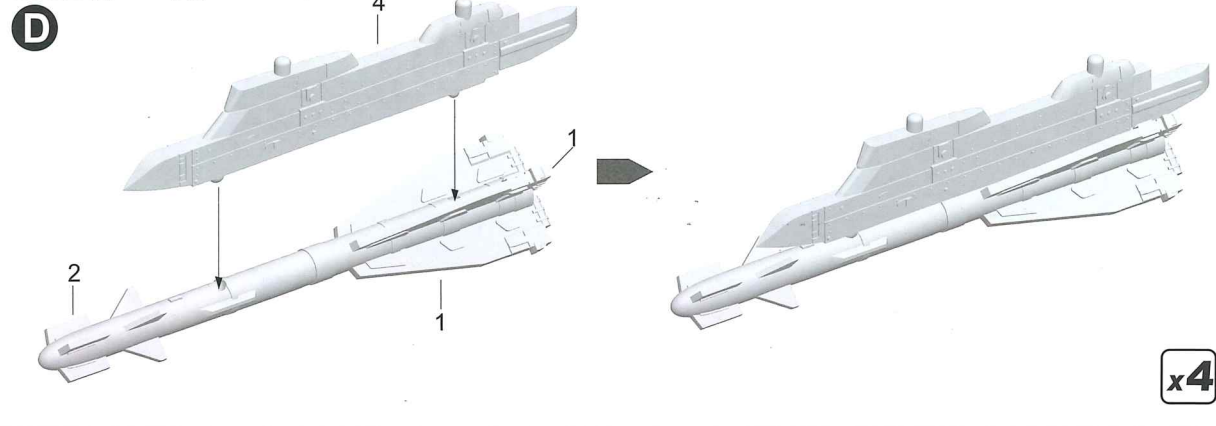
R-27R Missile + APU-470 Pylon  
R-27R 空空导弹 + APU-470 挂架



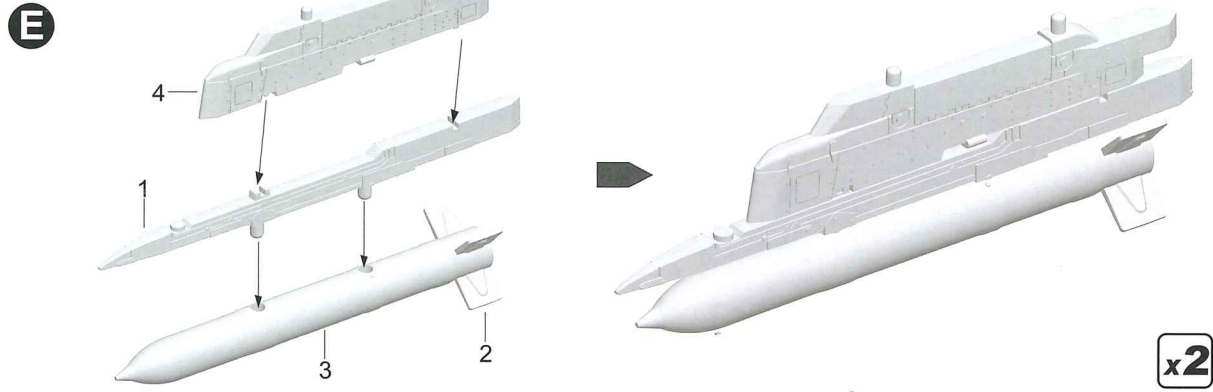
R-27T Missile + APU-470 Pylon  
R-27T 空空导弹 + APU-470 挂架



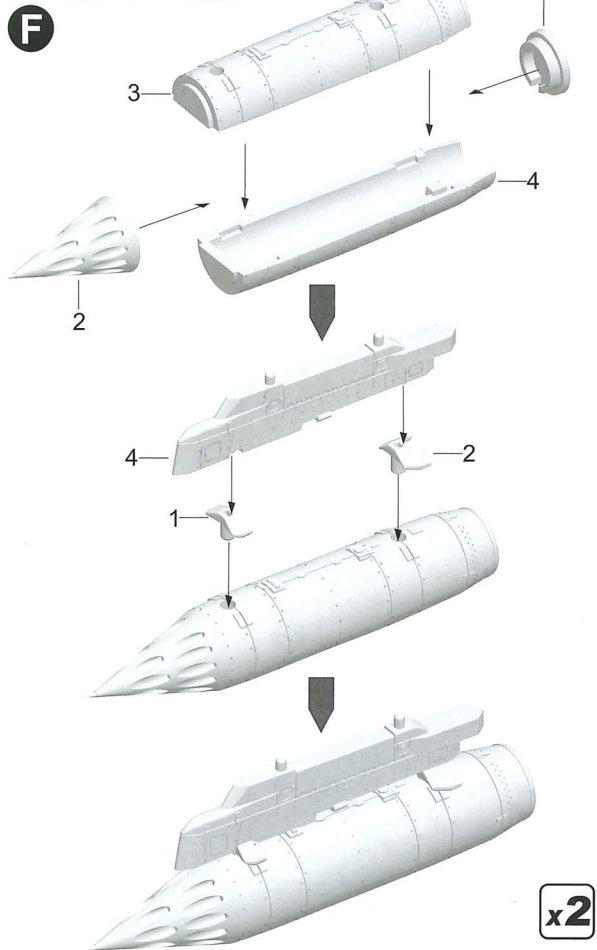
R-60 Missile + P-62 Pylon  
R-60 空空导弹 + P-62 挂架



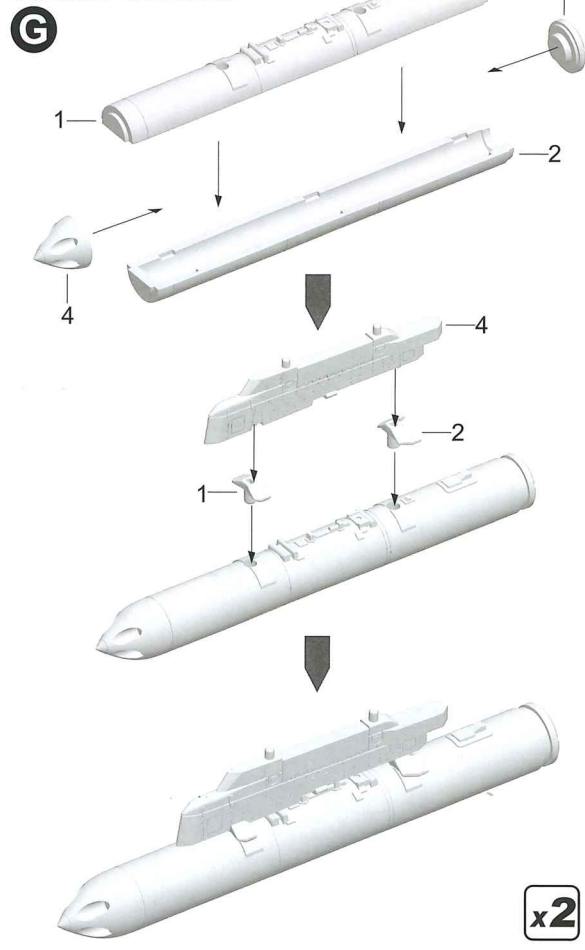
S-24 Rocket + BD3-USK Pylon  
S-24 火箭弹 + BD3-USK 挂架



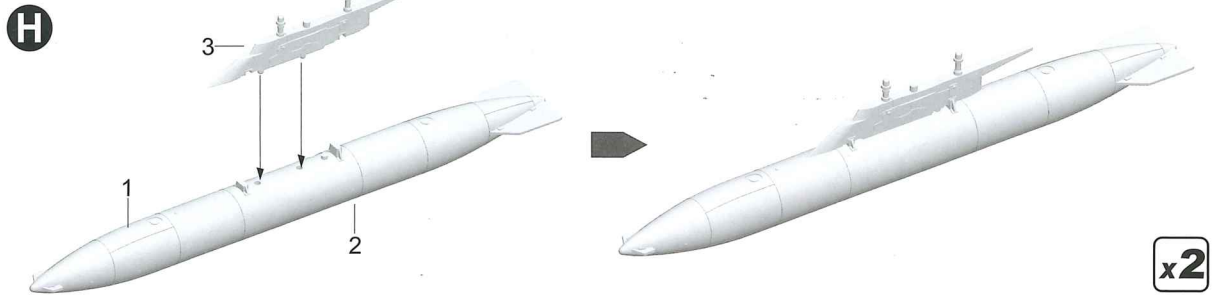
B-8M1 Launcher + BD3-USK Pylon  
B-8M1 火箭巢 + BD3-USK 挂架

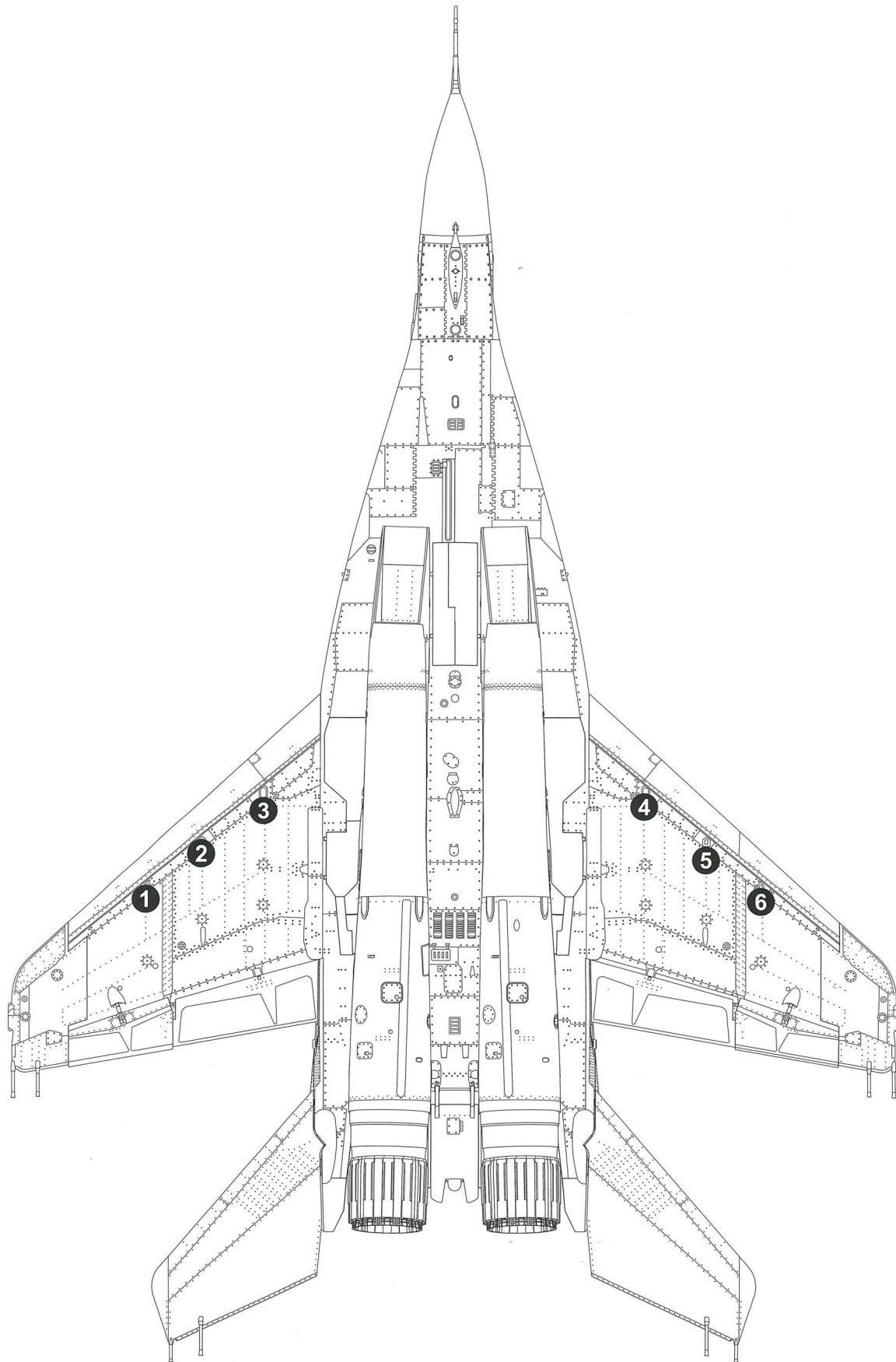


B-13L Launcher + BD3-USK Pylon  
B-13L 火箭巢 + BD3-USK 挂架



PTB-1150 Tank + PTB-1150 Pylon  
PTB-1150 油箱 + PTB-1150 挂架

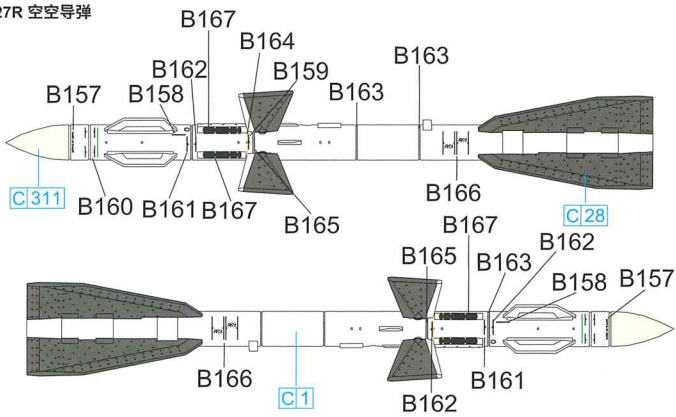




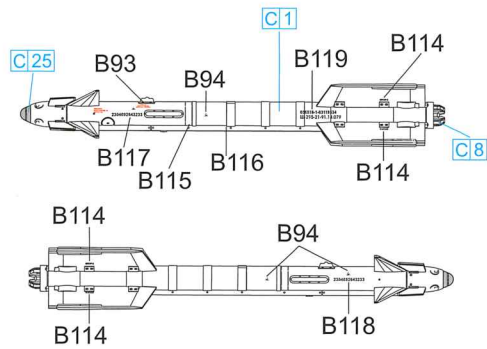
Hardpoint 挂点	1	2	3	4	5	6
A	●	●			●	●
B			●	●		
C			●	●		
D	●	●			●	●
E			●	●		
F			●	●		
G			●	●		
H			●	●		

20

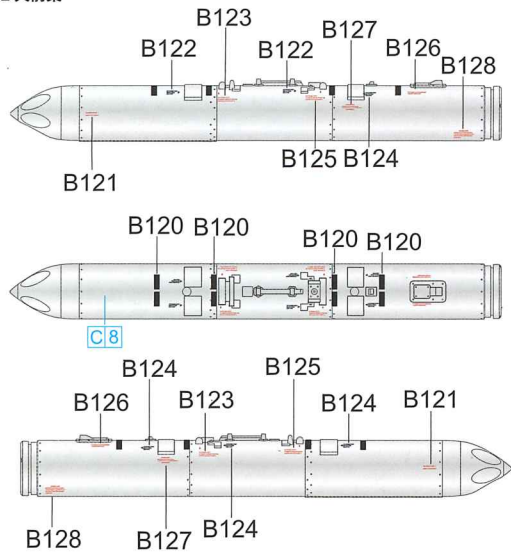
R-27R Missile  
R-27R 空空导弹



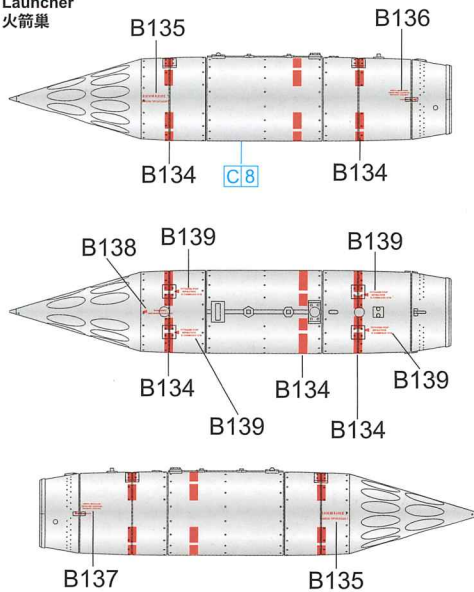
R-73 Missile  
R-73 空空导弹



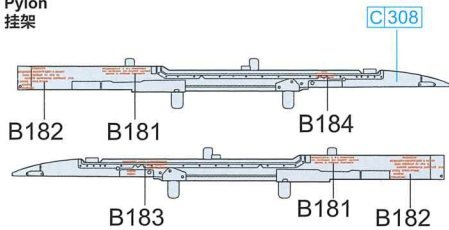
B-13L Launcher  
B-13L 火箭巢



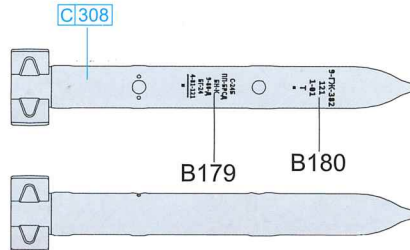
B-8M1 Launcher  
B-8M1 火箭巢



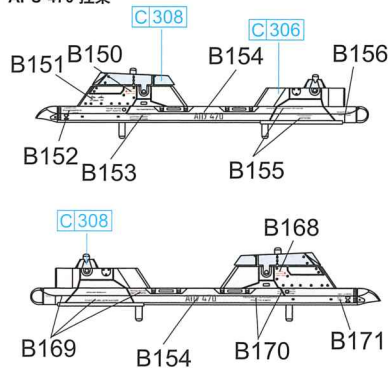
S-24 Pylon  
S-24 挂架



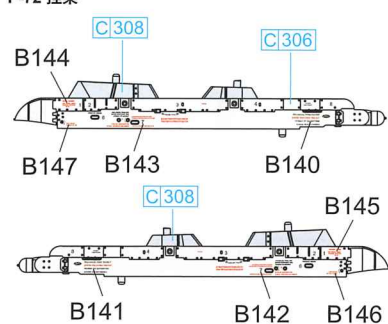
S-24 Rocket  
S-24 火箭弹



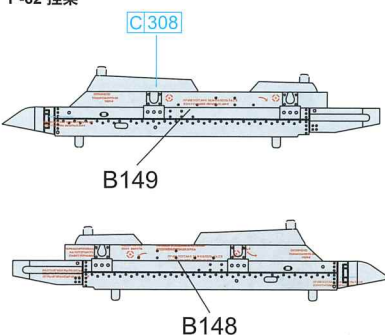
APU-470 Pylon  
APU-470 挂架



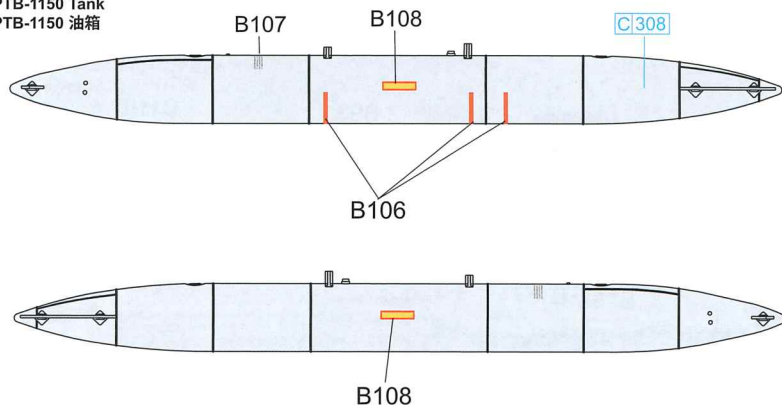
P-72 Pylon  
P-72 挂架



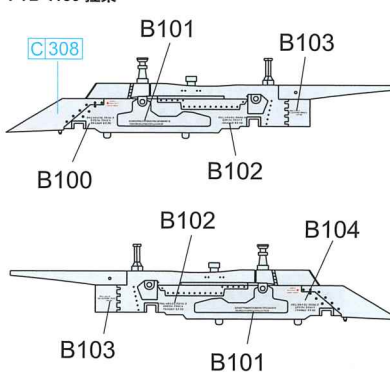
P-62 Pylon  
P-62 挂架



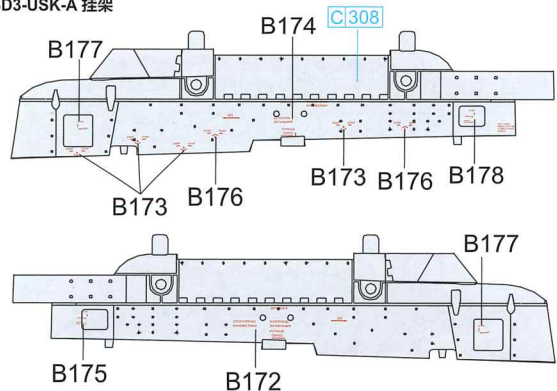
PTB-1150 Tank  
PTB-1150 油箱



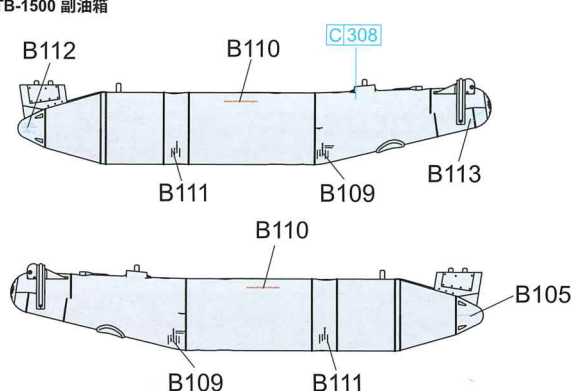
PTB-1150 Pylon  
PTB-1150 挂架



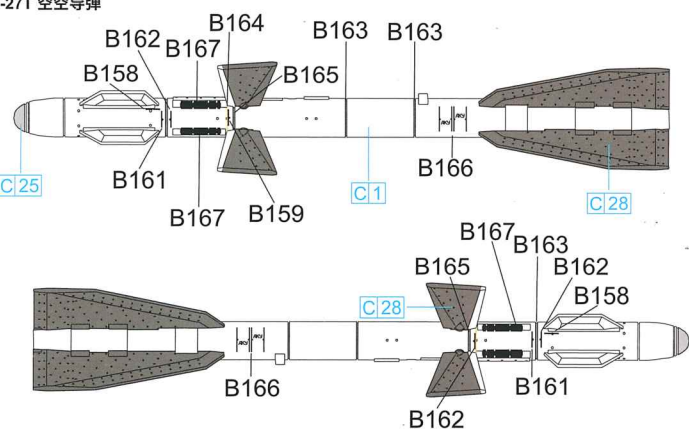
BD3-USK-A Pylon  
BD3-USK-A 挂架



PTB-1500 Fuel Tank  
PTB-1500 副油箱



R-27T Missile  
R-27T 空空导弹



R-60 Missile  
R-60 空空导弹

