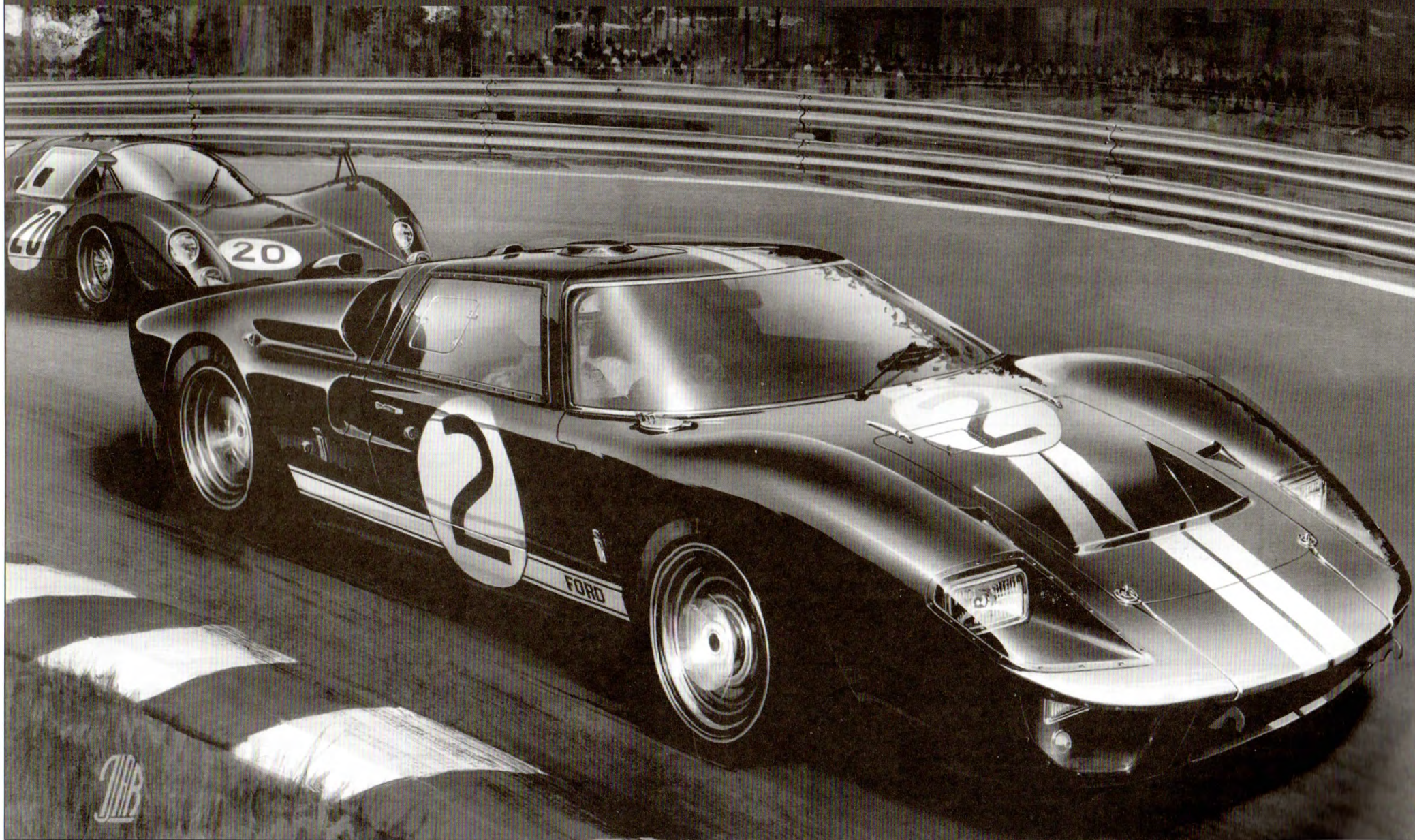


**1/12  
SCALE**

# FORD GT40 MK II

ITEM NO.05403





## <<FORD GT40 MKII>>

The GT represented 'Grand Turismo' while the designation 40 represented its height of only 40 inches. The number 40 was added to the designation when the Mark II was introduced.

The history of the Ford GT40 began in 1964 as an attempt to beat the Italian auto manufacturer Ferrari at the grueling 24 Hours of LeMans race, located in a small town of the same name in France. Ford had attempted to buy Ferrari for \$18 million a year earlier in order to run its international racing program. The purpose was to use the Ferrari Company and technology to help Ford achieve a LeMans victory. Due to the failure of those negotiations Ford decided to build their own super-car and beat Ferrari at International Racing.

It took two years of development and disappointed finishes at LeMans in '65 and '65 before the GT40 MkII was completed with the help and expertise of the great Carroll Shelby! More than a hundred cars were produced but, no fewer than eight Mark IIs were meticulously prepared for the 1966 24 Hours of Le Mans. Although the cars were entered by three different privateer teams on paper, Ford Motor Company headed the operation and supplied most of the personnel in the pit boxes. Ford's assault was further backed by five regular GT40s. By contrast, the big nemesis, Ferrari fielded only three of their latest generation prototypes.



The 24-hour race proved to be particularly grueling and only 15 of the 55 starters reached the finish. All of the Ferraris had retired with seven hours to go, as had nine of the Fords, but the surviving three held together long enough to score a historic 1-2-3 photo finish. The finish was highly controversial as the leading car was forced to slow down for it, and because it qualified higher up the grid, it was classified behind the winner.

### READ BEFORE ASSEMBLY:

- Study and understand these instructions thoroughly before beginning assembly
- When needed, remove photo-etch parts carefully using a modeling knife or photo etch sprue cutter, being careful not to damage or lose small parts.
- Take extra care in handling photo etch parts in order to avoid injury
- Apply instant cement sparingly to photo etch parts where instructed
- Tools recommended(not included in kit):Plastic and instant cements,sprue cutters,long nose pliers,modeling knife, small files, tweezers, pin vise & scissors. Soft cloth and sandpaper will also assist in construction
- Glue and paint are not included in the kit. Use plastic cement and hobby paints only. Color guide for purchasing paint is included in the kit.

### 装配之前仔细阅读

- 小心用模型锉刀锉平所有零件表面的注射浇口。
- 小心用刀片切下蚀刻片零件，不要遗失小零件。
- 用强力快干胶水粘合蚀刻片零件和金属轴。过量的快干胶水使用可能导致可动零件会粘住，小心涂胶。
- 取蚀刻片时应特别注意安全，防止利边划伤手指。
- 某些零件表面需贴水上贴纸，请选择在装配的同时进行。
- 推荐模型工具(自备)：胶水，水口剪刀，长咀钳，刀片，锉刀，镊子钳，钻，剪刀，瞬间快干胶。
- 软布同砂纸同时也应该是必备工具。
- 请使用塑料胶水和油漆，模型内不含。

### 水贴纸的使用:

1. 从水贴上剪下印花;
2. 将印花放入温水中浸10秒, 然后放在干净布上。
3. 拿着印花纸板将印花移到模型上;
4. 手指蘸水将印花移到适当的位置;
5. 用软布轻压印花直至水干, 气泡消失。

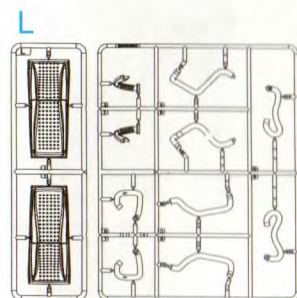
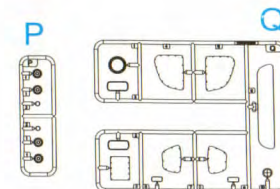
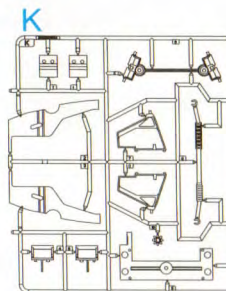
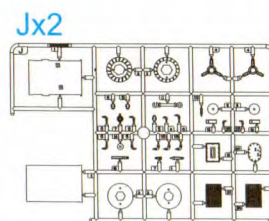
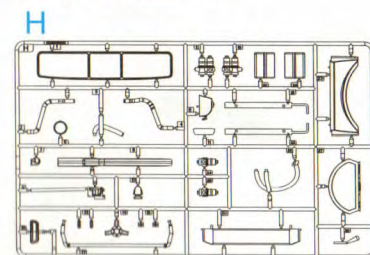
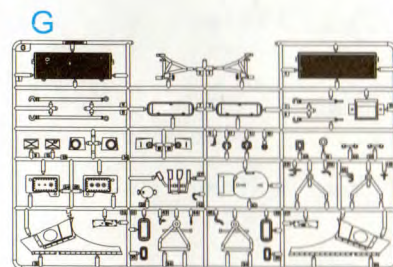
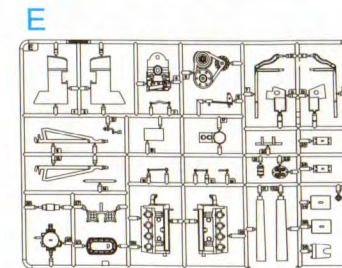
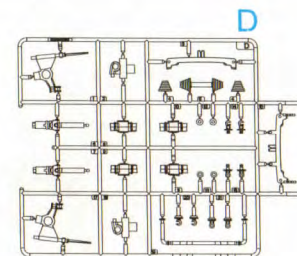
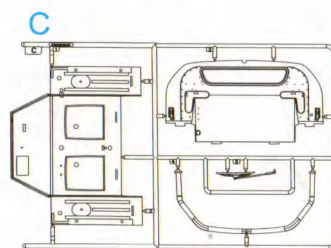
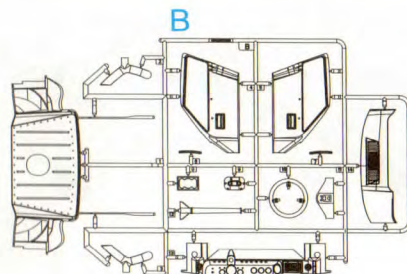
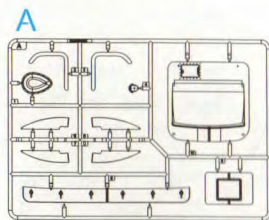
### DECAL APPLICATION:

1. Cut decals from sheet as needed
2. Dip the decal in warm water for about 10 seconds and then place on soft clean cloth.
3. Hold the decal backing sheet edge and gently slide the decal onto the model in its proper position.

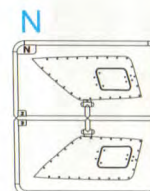
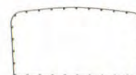
4. While still wet, decal can be adjusted for better fit on model by dampening it gently with your finger.
5. When placed in the proper position, gently press decal down with a soft cloth until excess water and air bubbles are gone.
6. Allow decal to dry completely before handling model







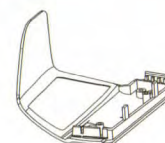
《后透明窗》  
Rear window



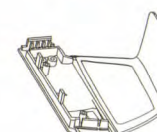
《前风挡》  
Windshield



《左车门》  
Left door



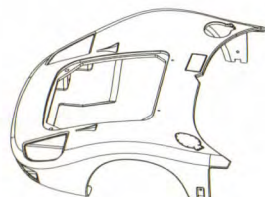
《右车门》  
Right door



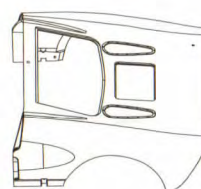
《后轮胎》  
Rear tyre



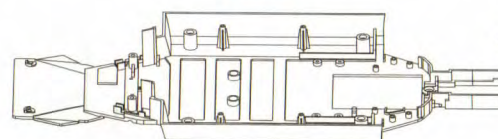
《车头》  
Front hood



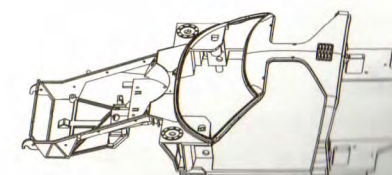
《车尾》  
Rear bodywork



《底盘》  
Chassis



《车架》  
Frame



《前轮胎》  
Front tyre





部品图  
Parts

《方向杆》 $\varnothing 3.0 \times 91$   
Rod



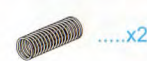
《铁轴》 $\varnothing 1.5 \times 63.0$   
Shaft



《弹簧》 $1.0 \times 16$   
Spring



《弹簧》 $6.0 \times 20.8$  (长)  
Spring (longer)



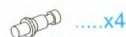
《弹簧》 $6.0 \times 11.6$  (短)  
Spring (short)



《钢丝绳》(250mm)  
Steel cable



《气门咀》 $\varnothing 1.3 \times 3.6$   
Valve



《钉》 $\varnothing 2.0 \times 6\text{mm}$   
Peg



《啤钉》 $\varnothing 1.6 \times 7.2\text{mm}$   
Bolt



《夹形销》 $\varnothing 0.3 \times 7\text{mm}$   
Clip

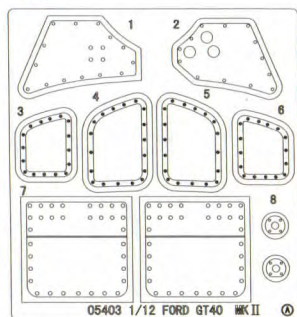


《弹性软管》 $\varnothing 9.2 \times 47.5$   
Flex hose

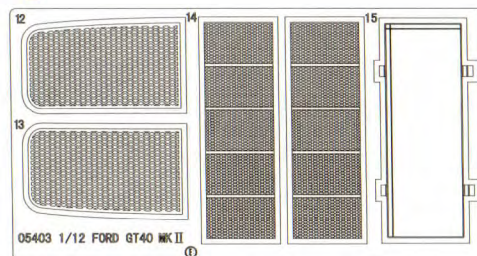


《蚀刻片》  
Photo etched part(PE)

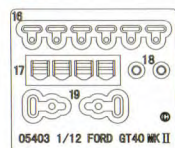
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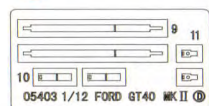
B



D



C



《衬垫》(大)  
Inner padding (thick)



《衬垫》(小)  
Inner padding (thin)



2.5x6.0螺丝 .....x2  
Screw

2.5x5.0螺丝 .....x13  
Screw

2.0x5.0螺丝 .....x4  
Screw

2.5x8.0螺丝 .....x4  
Screw

2.5x5.0螺丝 .....x1  
Screw

2.5mm螺母 .....x1  
Nut

水贴纸 A .....x1

Decal sheet

轮胎贴纸 B .....x1

Tire Decal (GOOD YEAR)

绒布安全带 C .....x1

Fabric sheet (Seat Belt)

反光贴纸 D .....x1

Reflected mylar sheet

垫圈贴纸 E .....x1

Washer

《导线》(100mm)  
Wire



《胶管》(80mm) (粗)  
Soft tube(thick)



《胶管》(45mm) (细)  
Soft tube(thin)



《编织套管》(280mm) (细)  
Woven sleeving (thin)

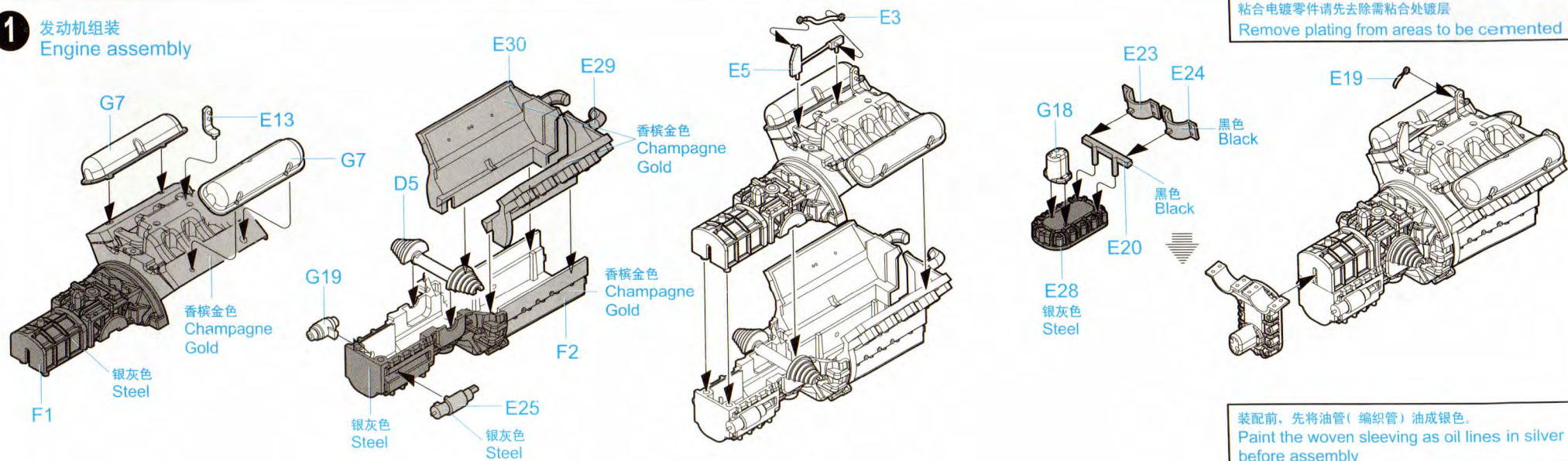


《编织套管》(260mm) (粗)  
Woven sleeving (thick)

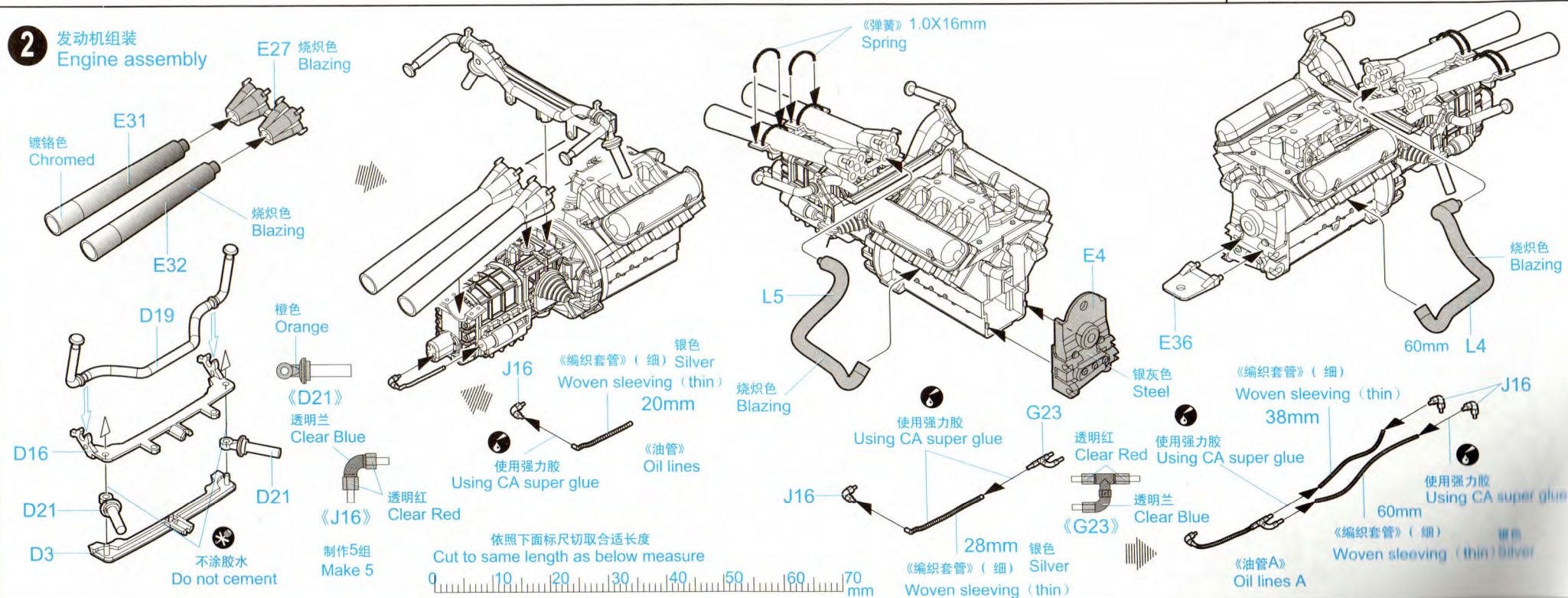




## 1 发动机组装 Engine assembly

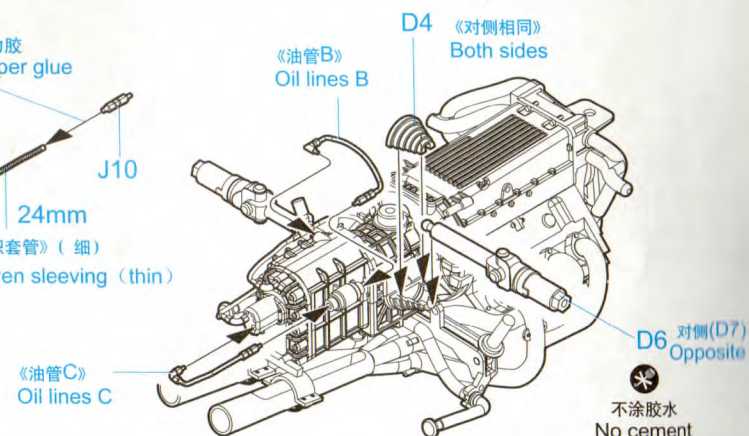
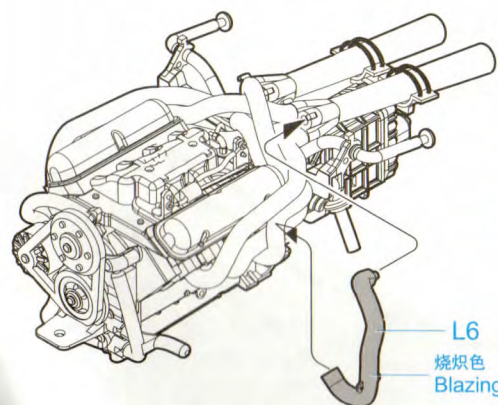
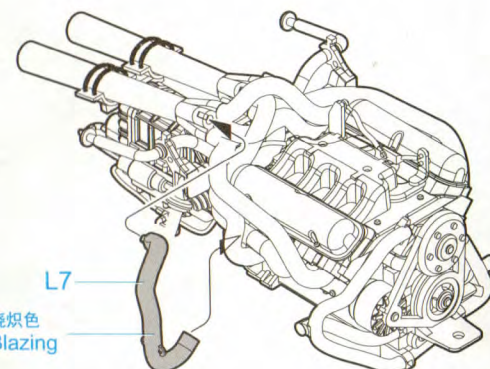
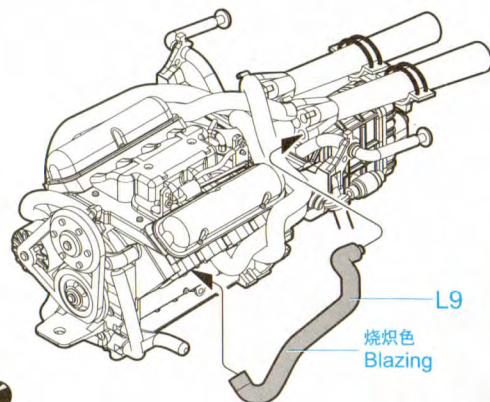
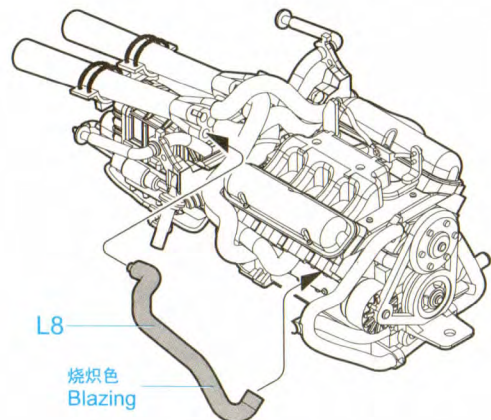
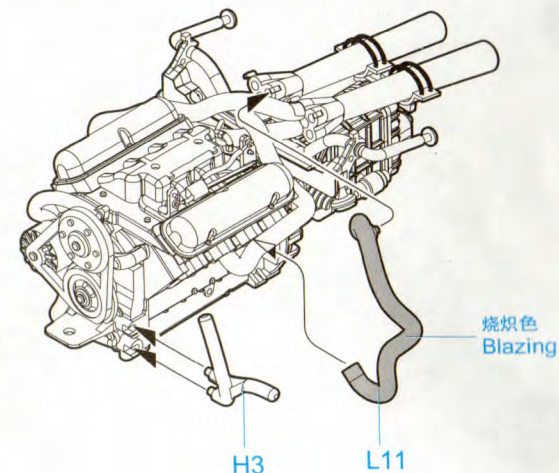
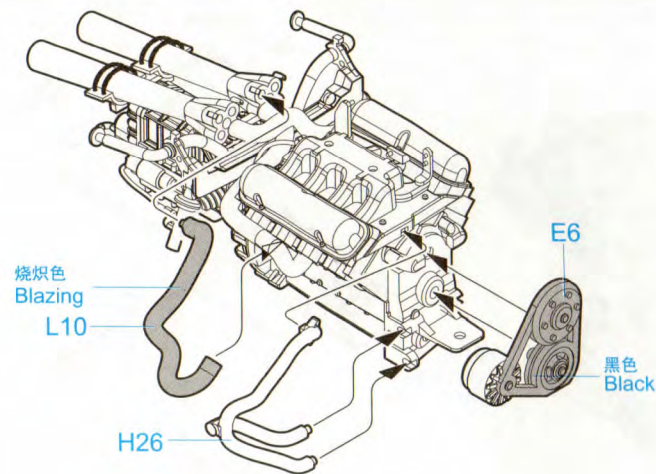
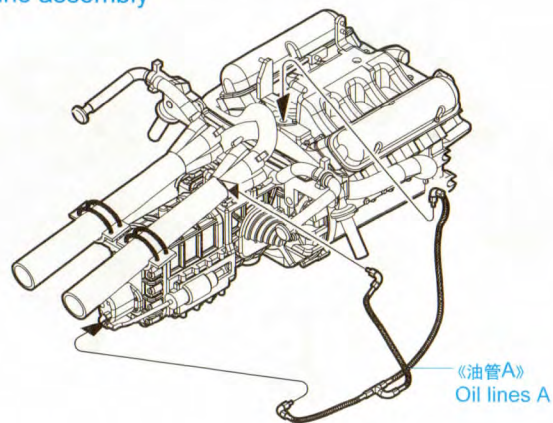


## 2 发动机组装 Engine assembly



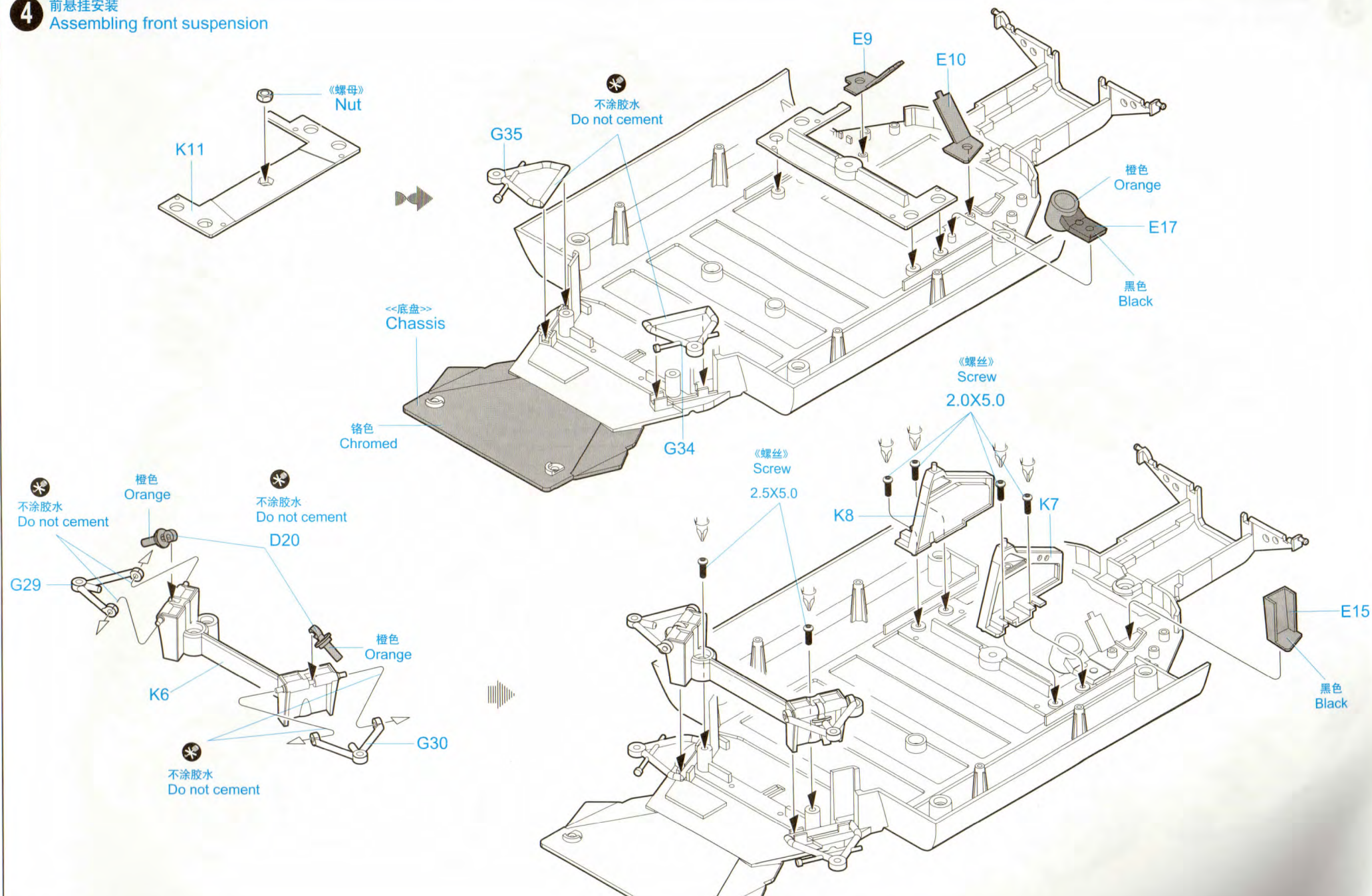


### 3 发动机组装 Engine assembly

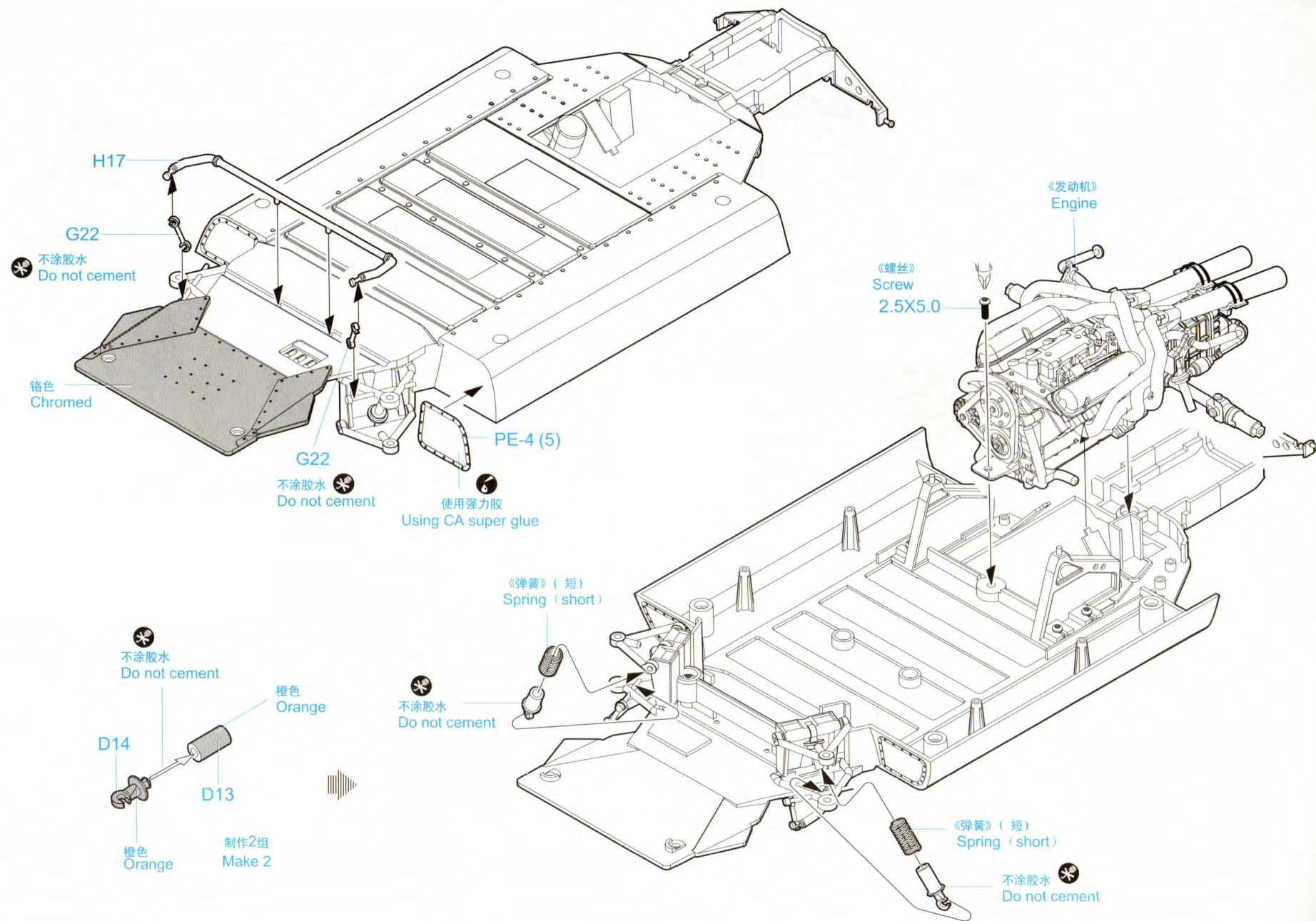




# 4 前悬挂安装 Assembling front suspension









## 6 轮胎贴纸的使用方法 How to use the Tire Decal



- ① 用湿布擦拭轮胎表面。  
Wipe tire surface with a damp cloth.
- ② 拿掉保护纸, 注意不弄脏带粘性的表面, 用小刀沿着内层边缘把标贴从纸上剪下来。  
Remove protective paper. Be careful not to soil the adhesive surface. Cut out decal and peel off the lining using edge of a knife blade.
- ③ 把标贴放到指定的位置, 并在上面用手指轻轻的刮擦。  
Place decal into position and rub lightly with your
- ④ 如果标贴未贴上, 用沾水的手指补充水份。  
Apply moisture with a wet finger.
- ⑤ 剥离底纸。  
Carefully remove the paper.
- ⑥ 用软布擦掉多余的水份。  
Wipe off excess moisture with a soft cloth.

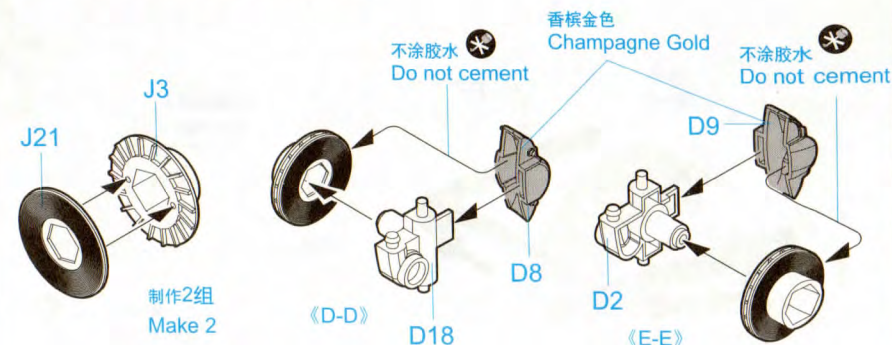
## 7 后轮组装 Rear wheel assembly



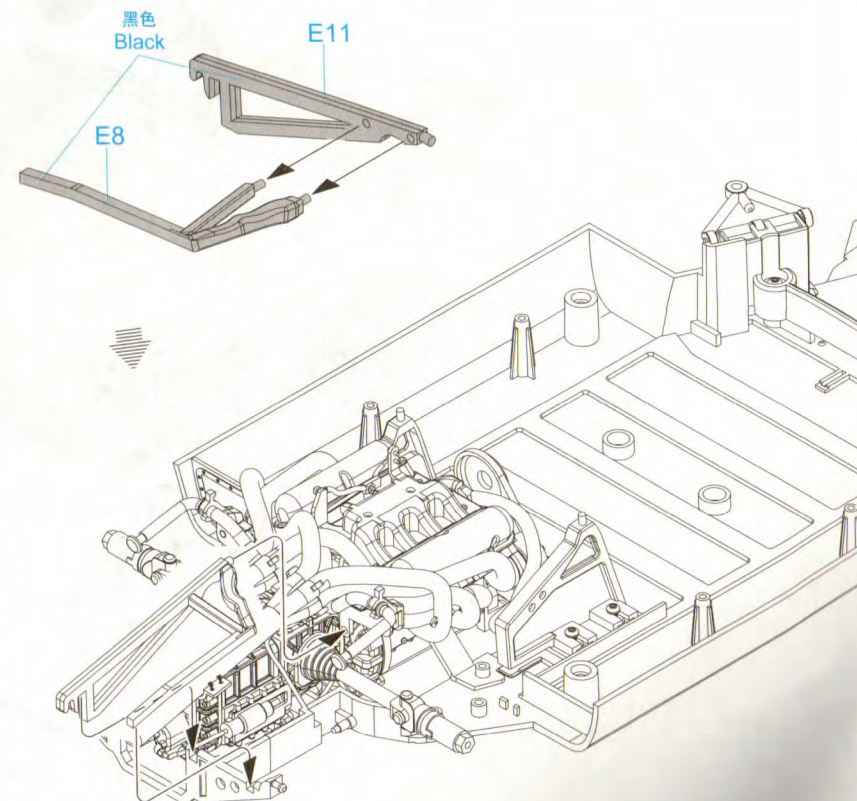
## 8 前轮组装 Front wheel assembly



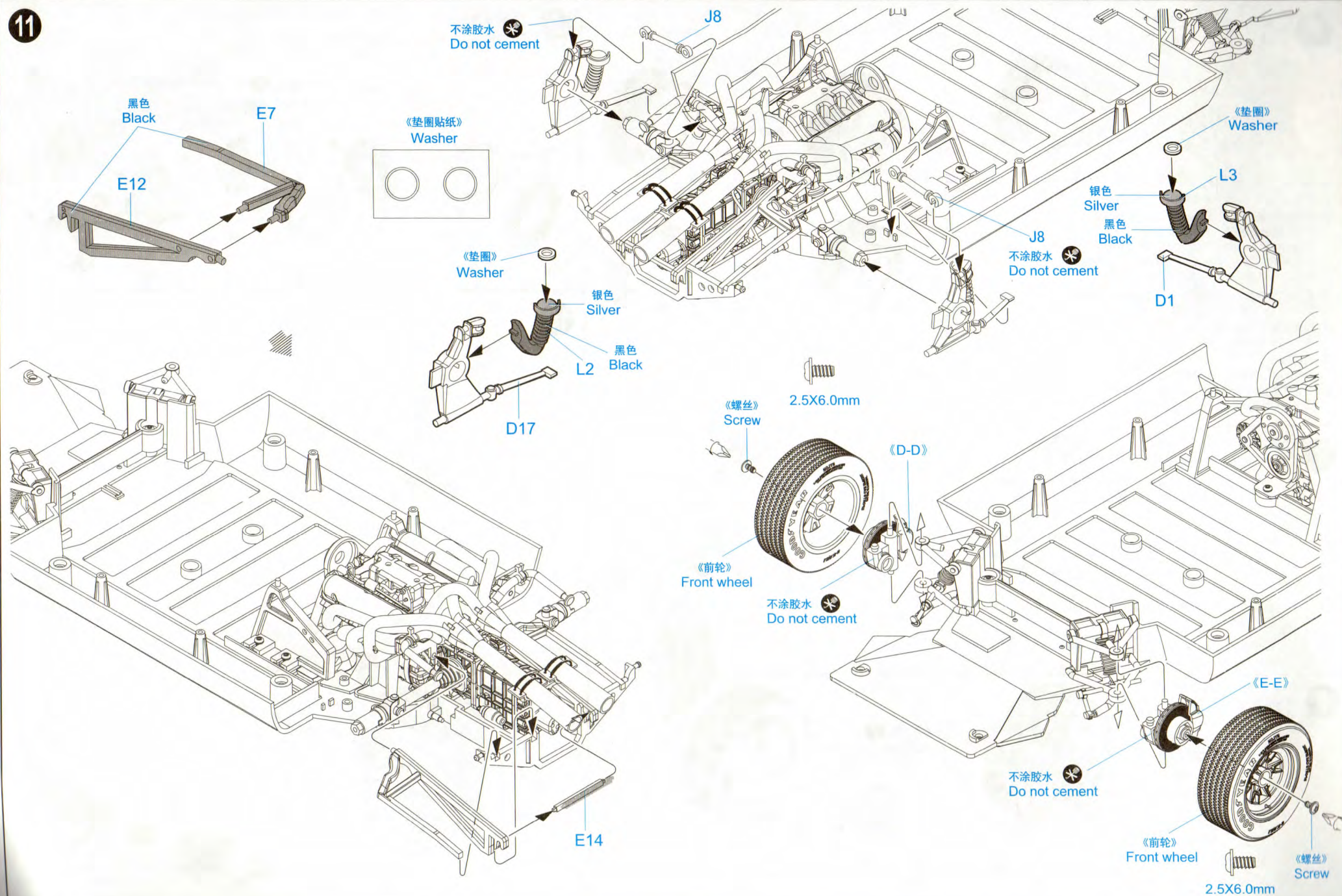
## 9 前制动盘组装 Front brake disc assembly



## 10

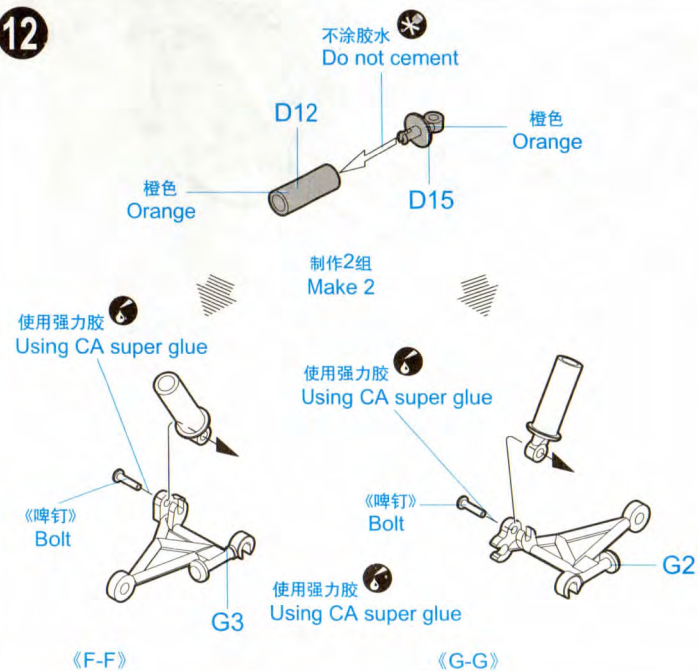




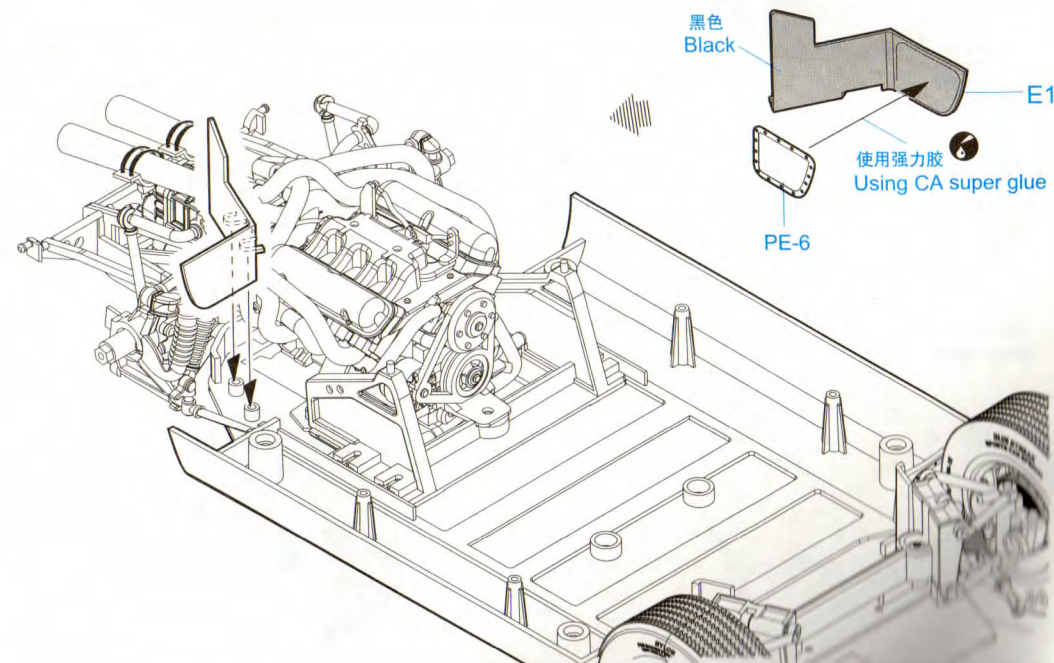
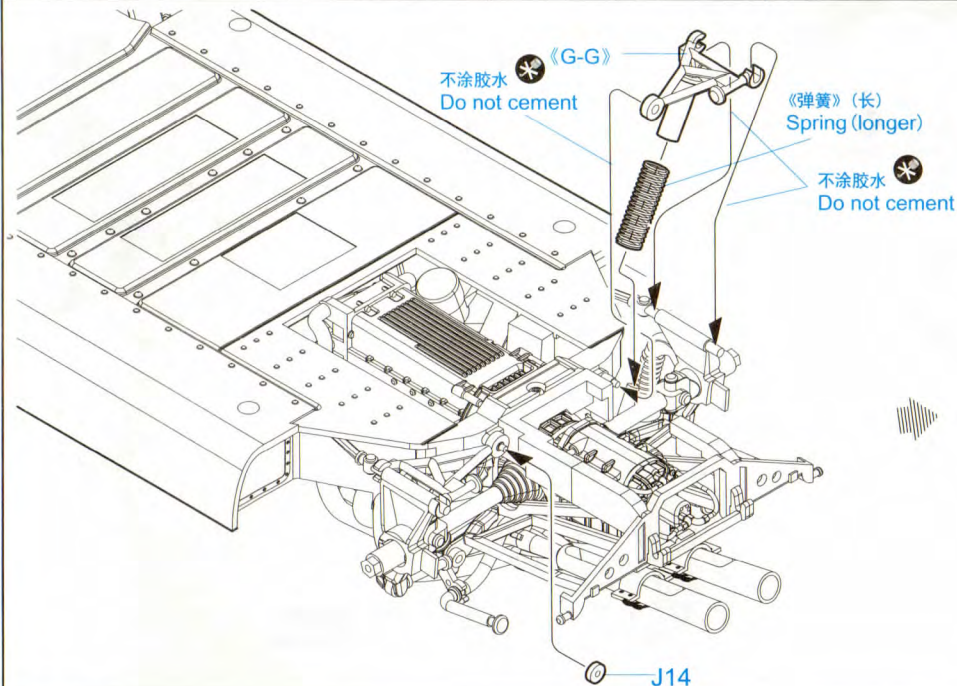
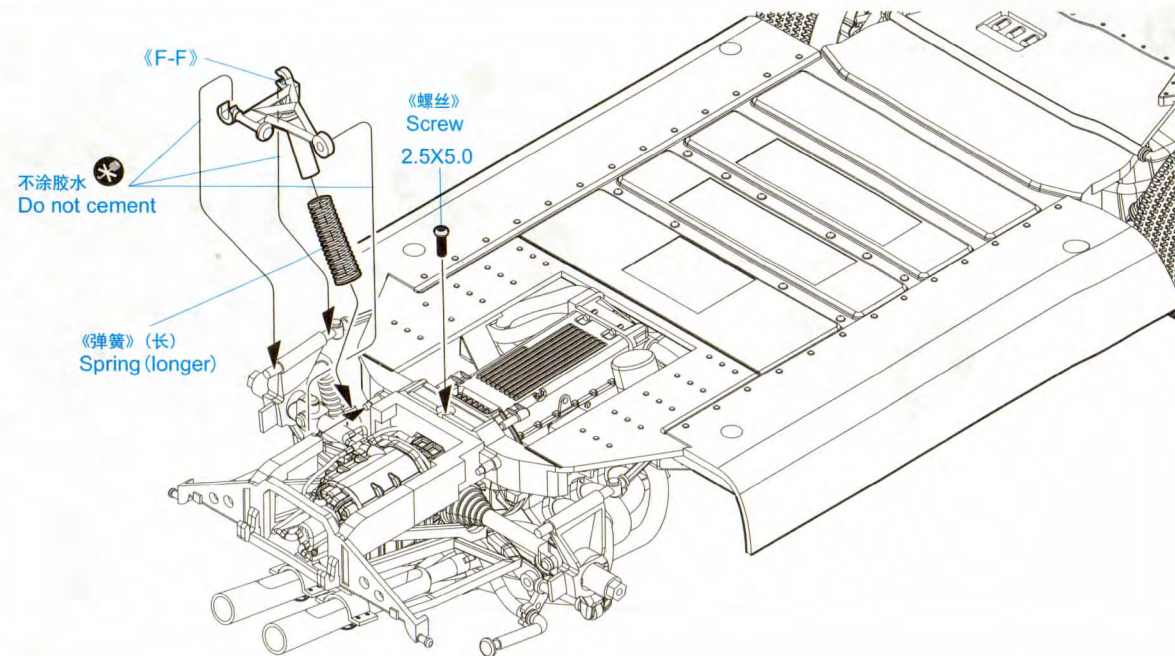




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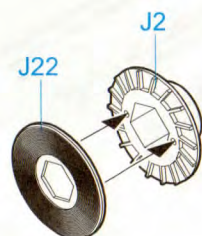
13





14

# 后轮安装 Attaching rear wheel



制作2组  
Make 2

香槟金色  
Champagne Gold

不涂胶水  
Do not cement

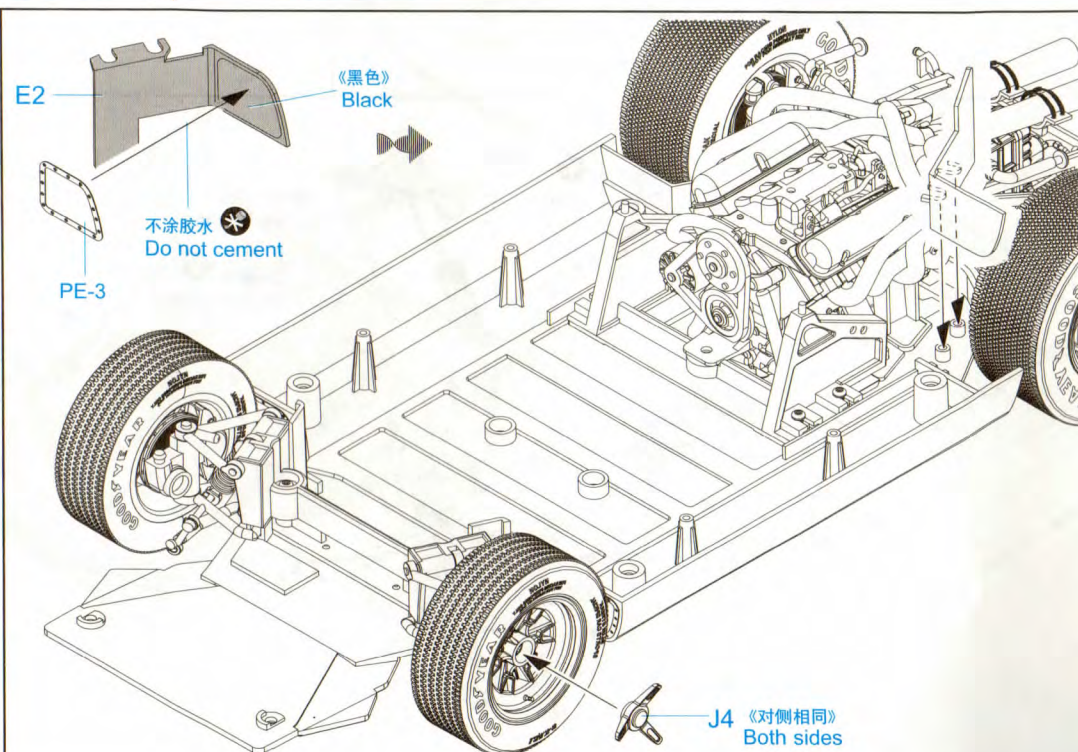
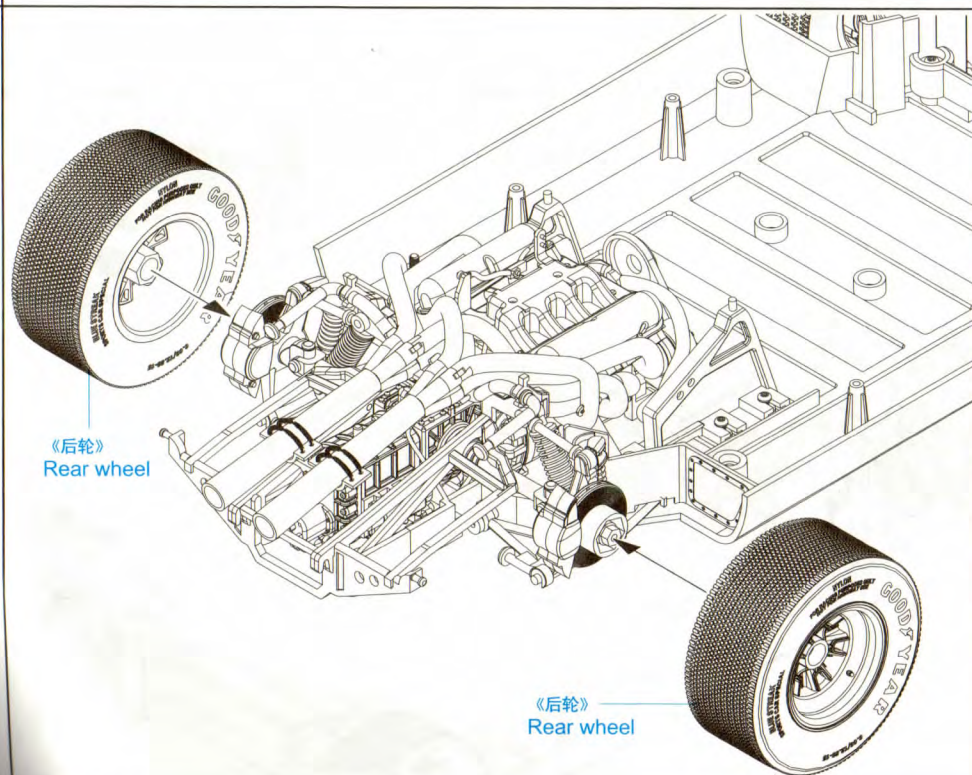
D11

香槟金色  
Champagne Gold

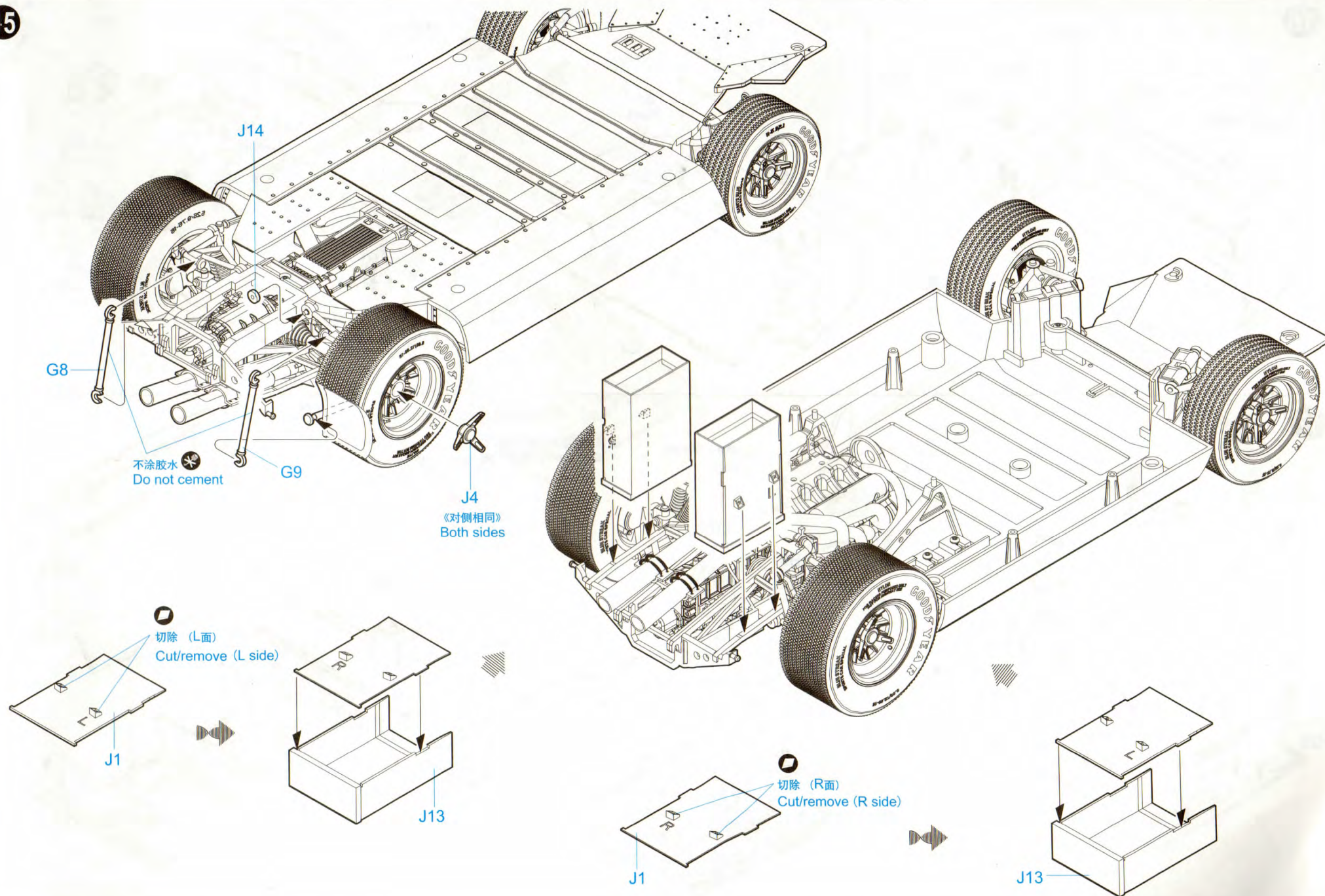
D10

不涂胶水  
Do not cement

FWD

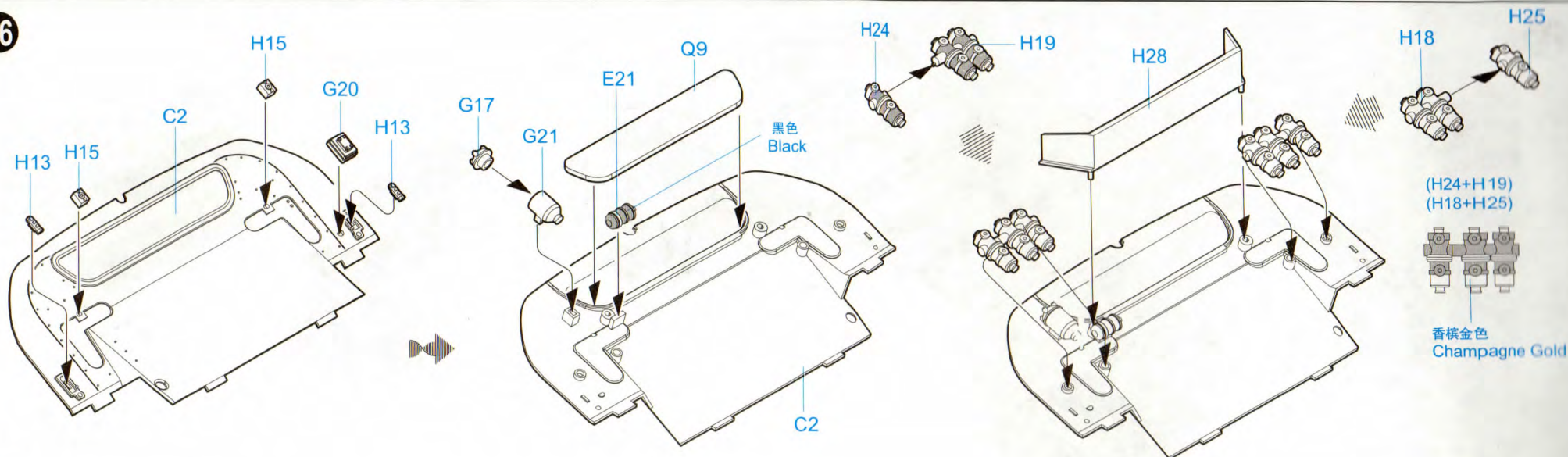




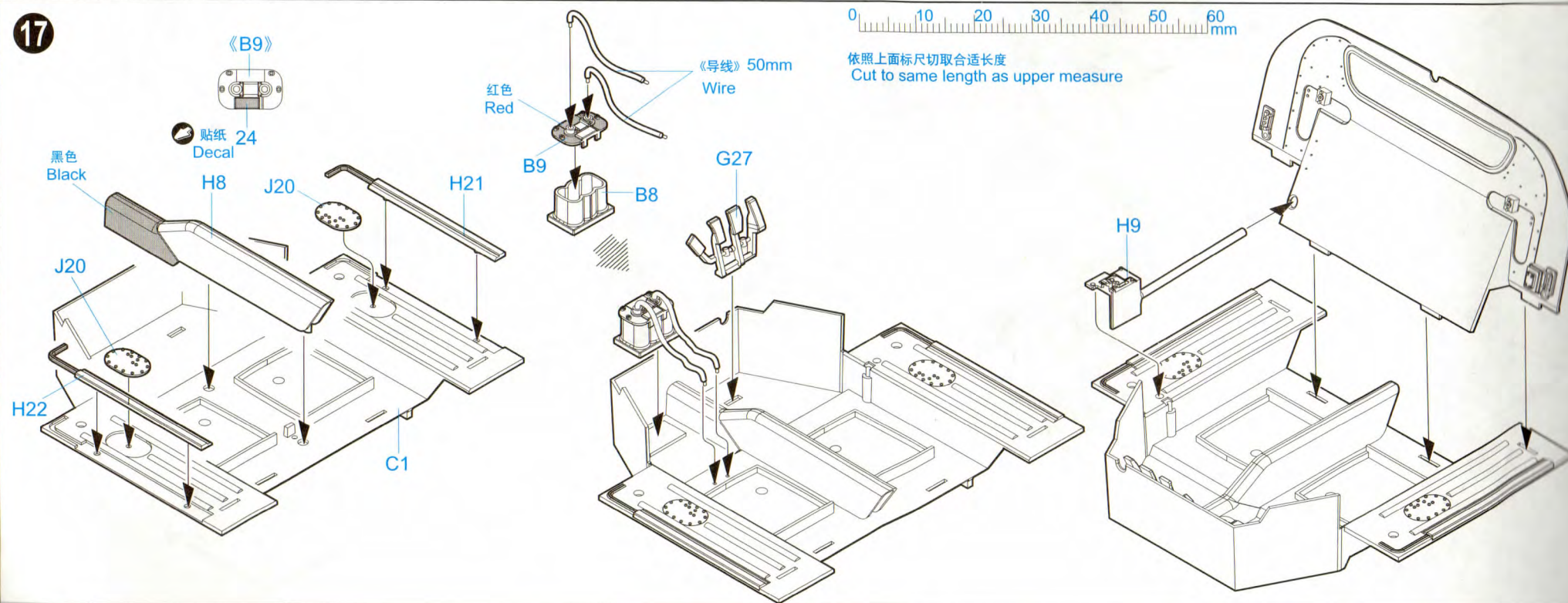




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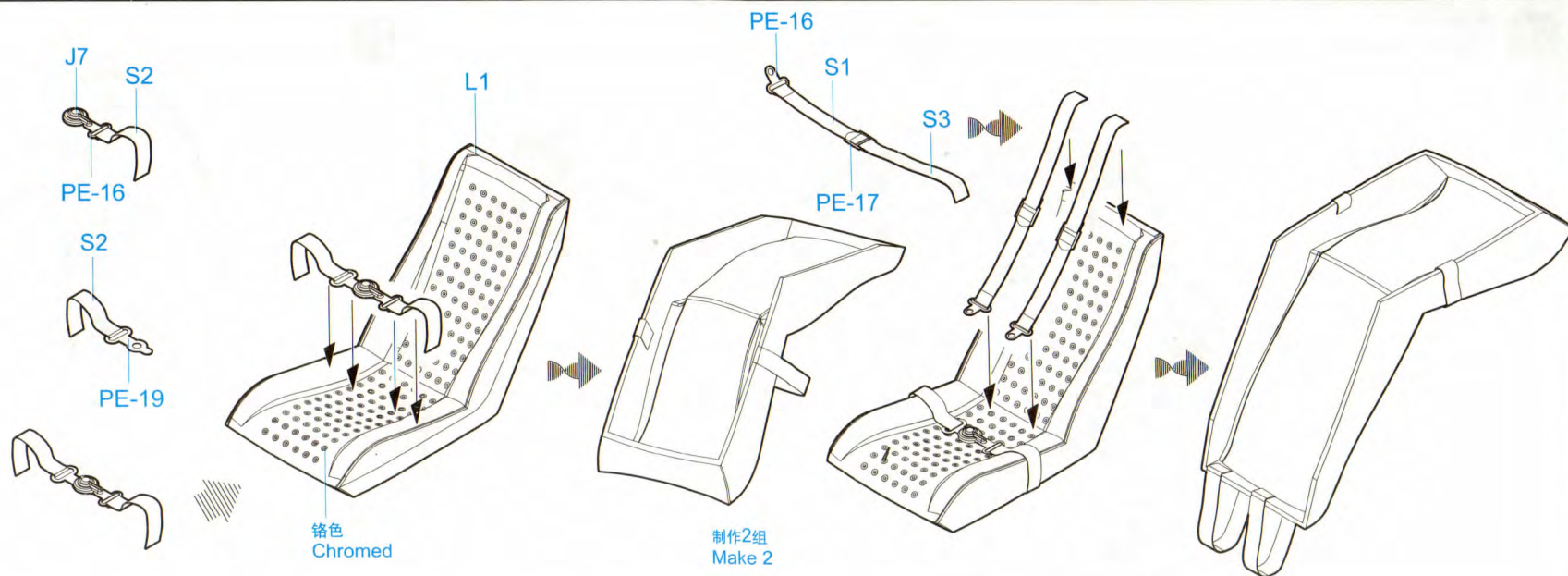
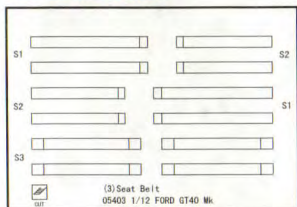
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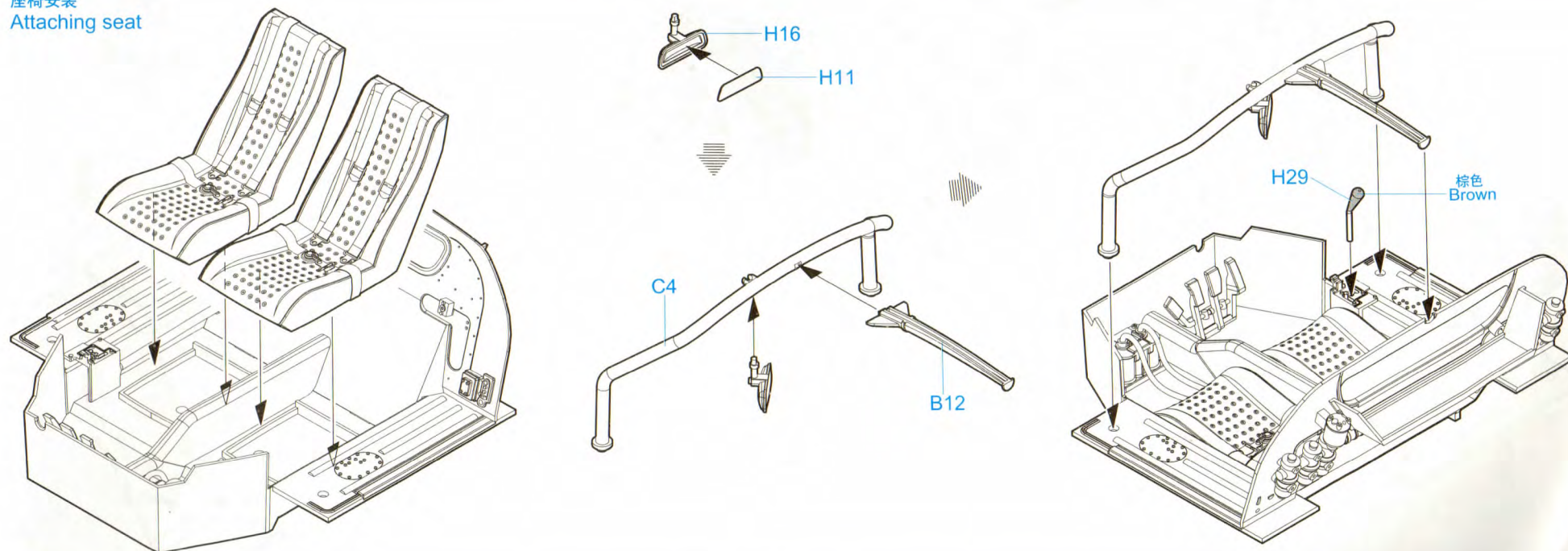


## 18 座椅组装 Seat assembly

裁切安全带  
Cut out seat belt the same  
size as illustration

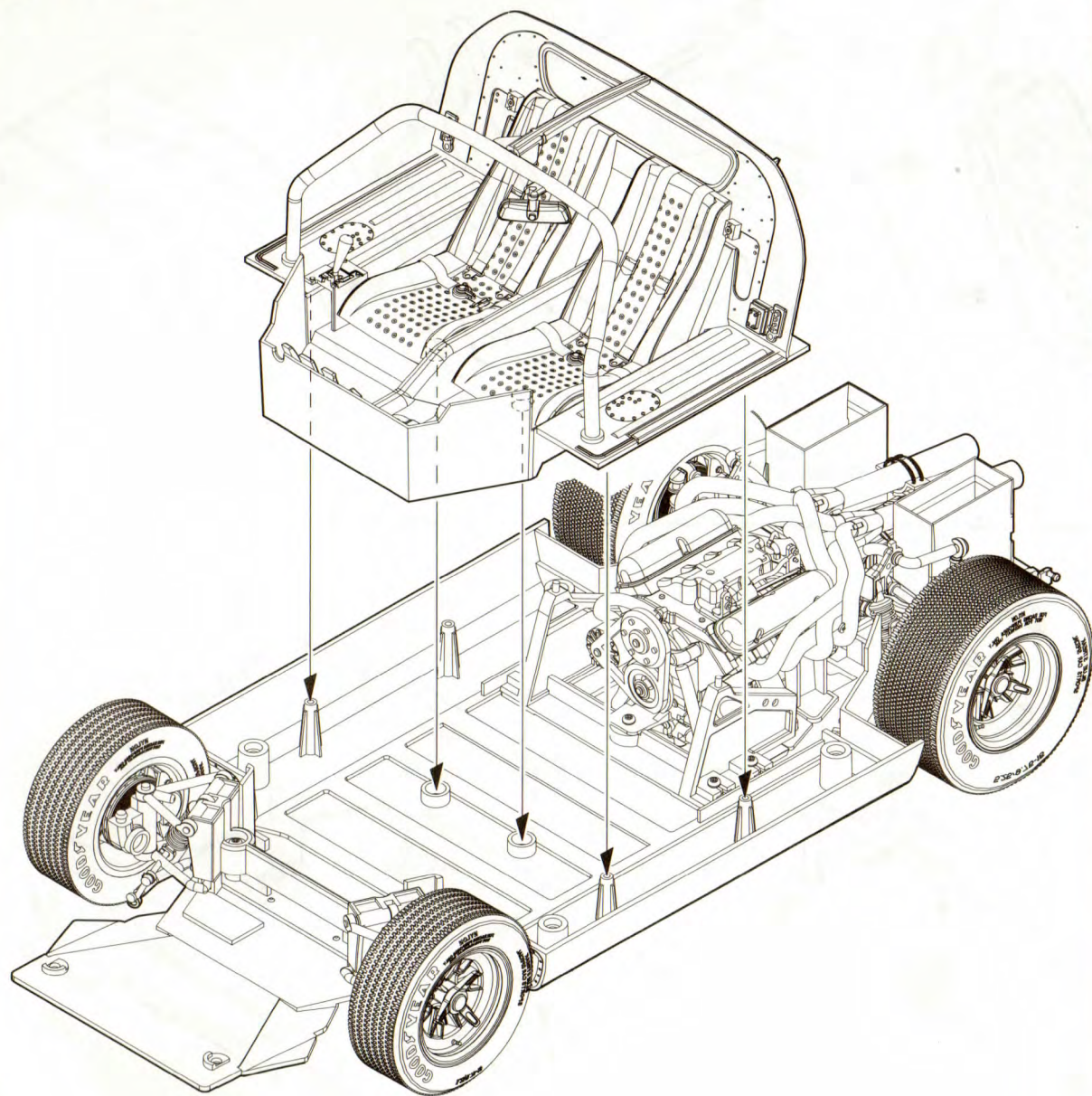


## 19 座椅安装 Attaching seat



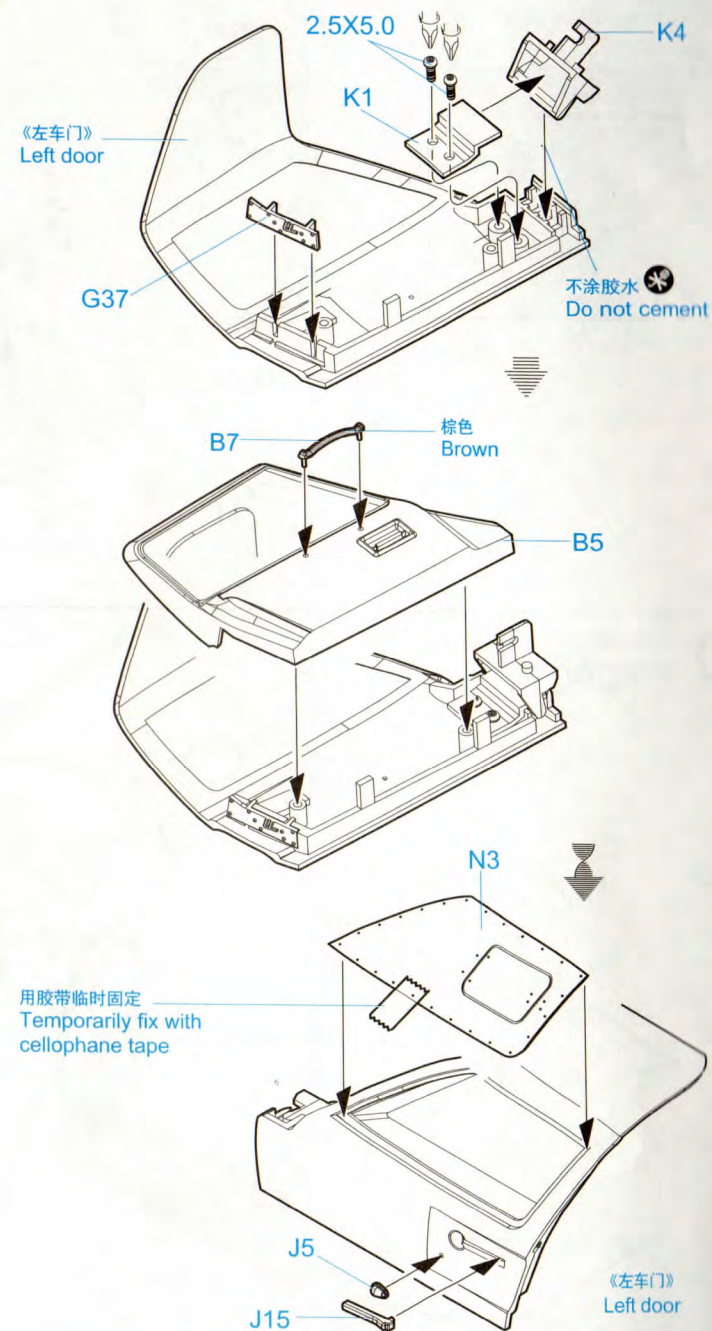


20 座椅安装  
Attaching seat



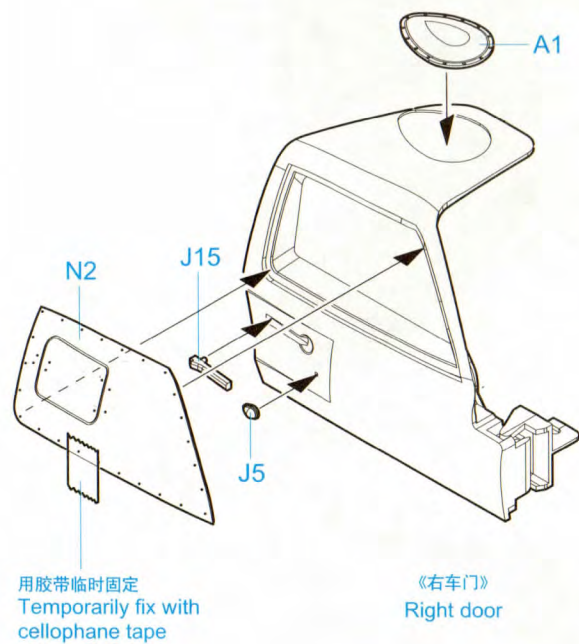
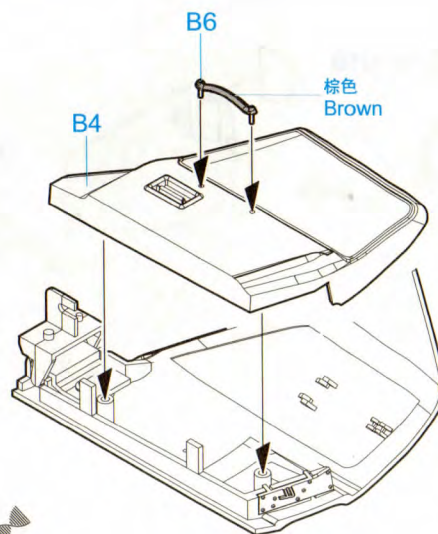
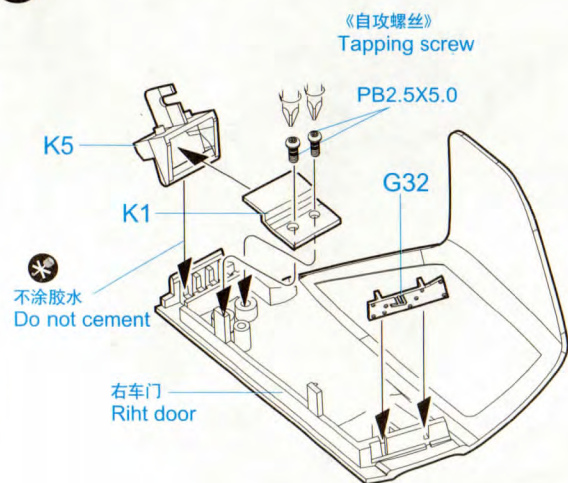
05403

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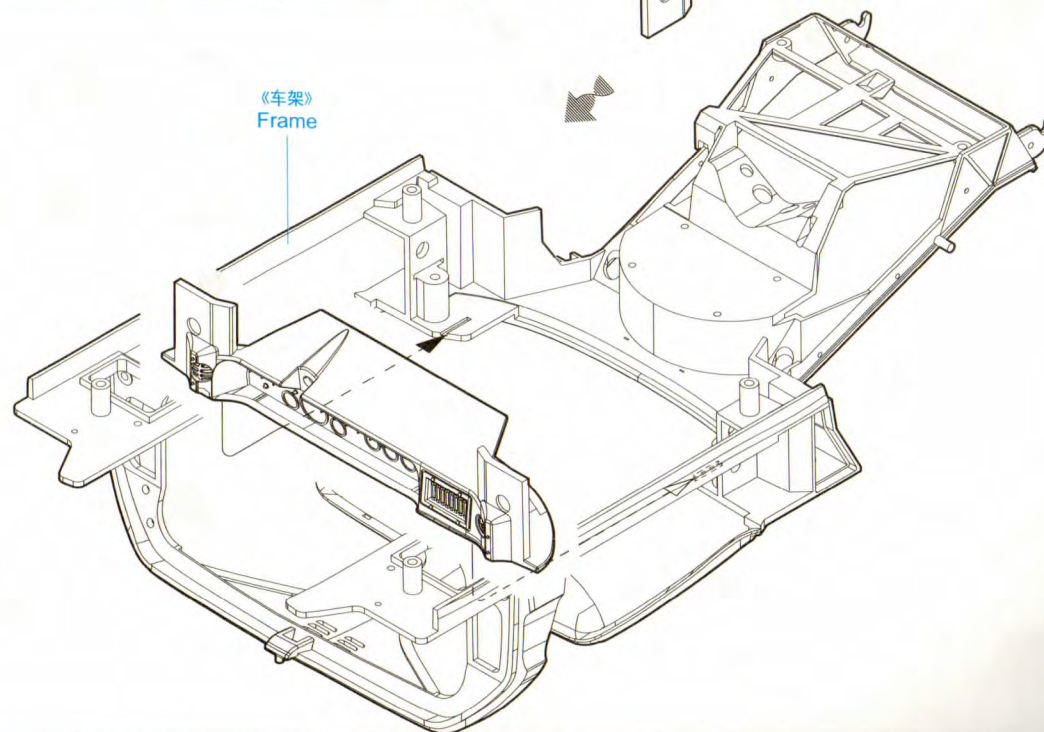
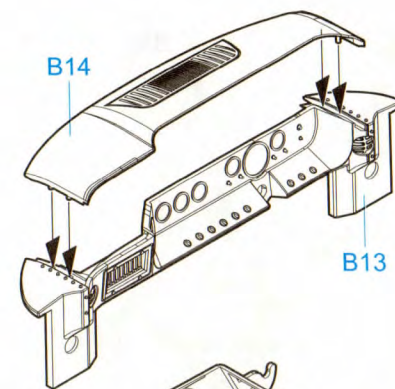
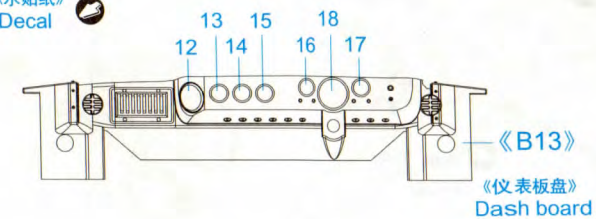


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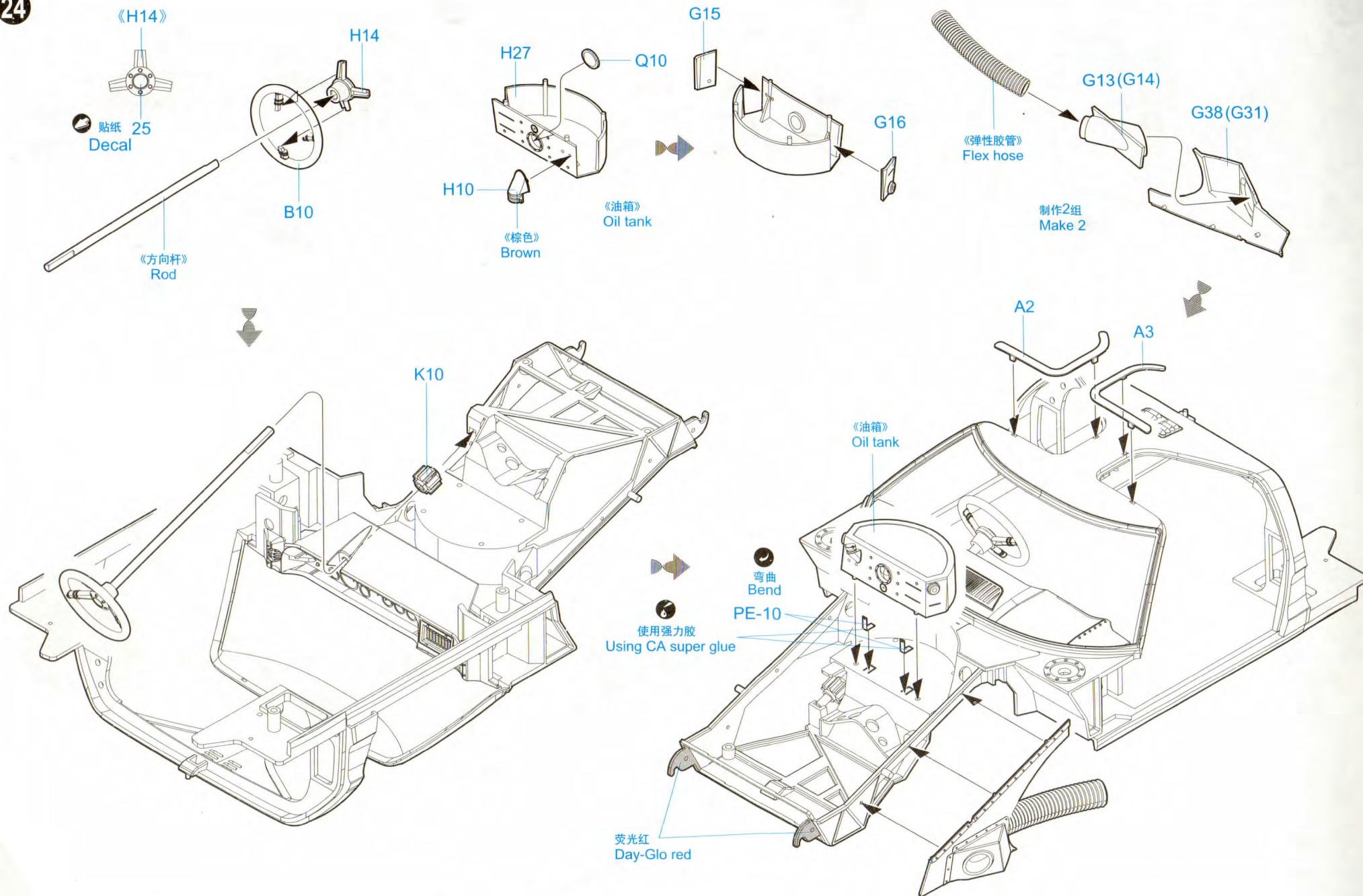
23

《水贴纸》  
Decal

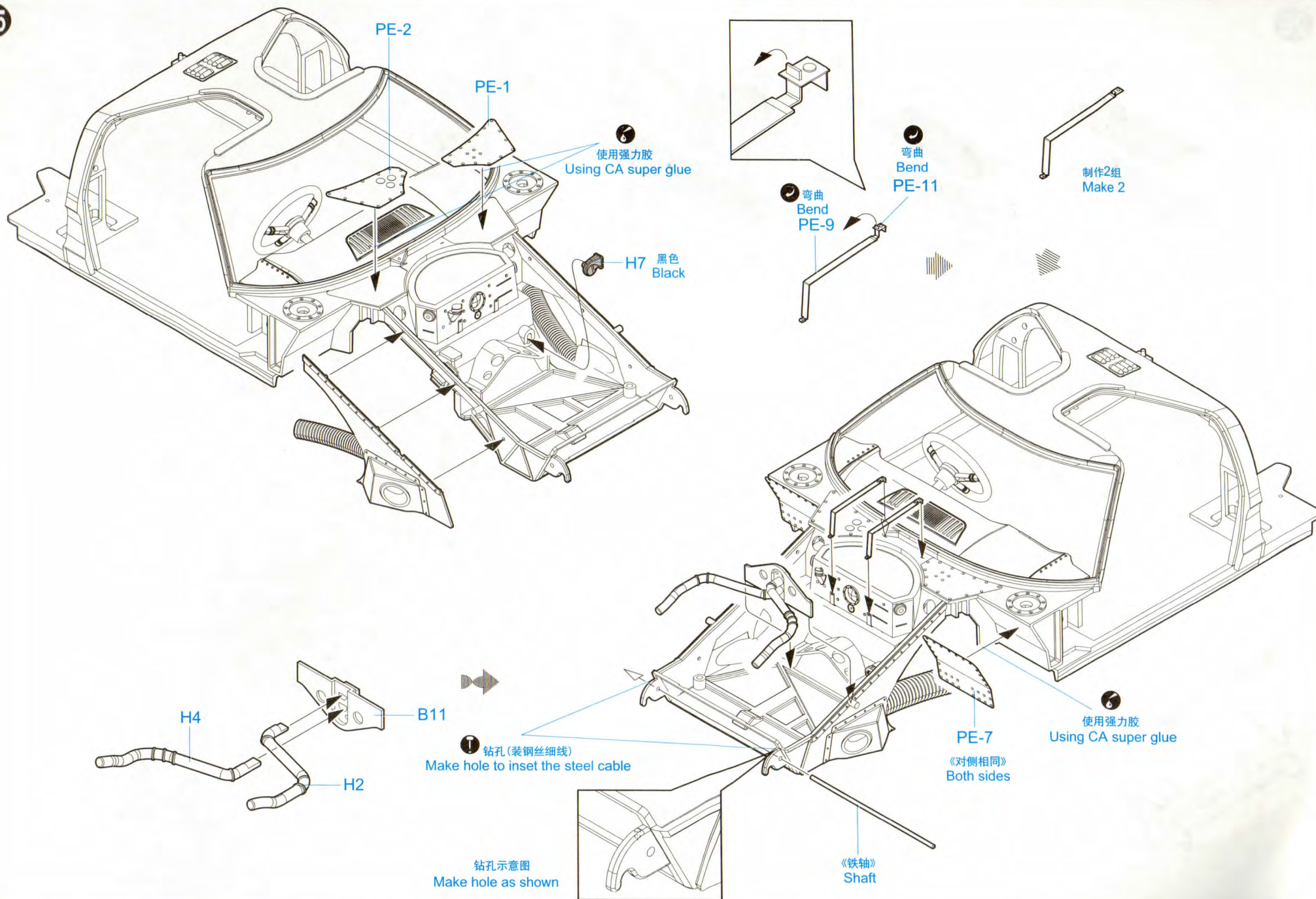




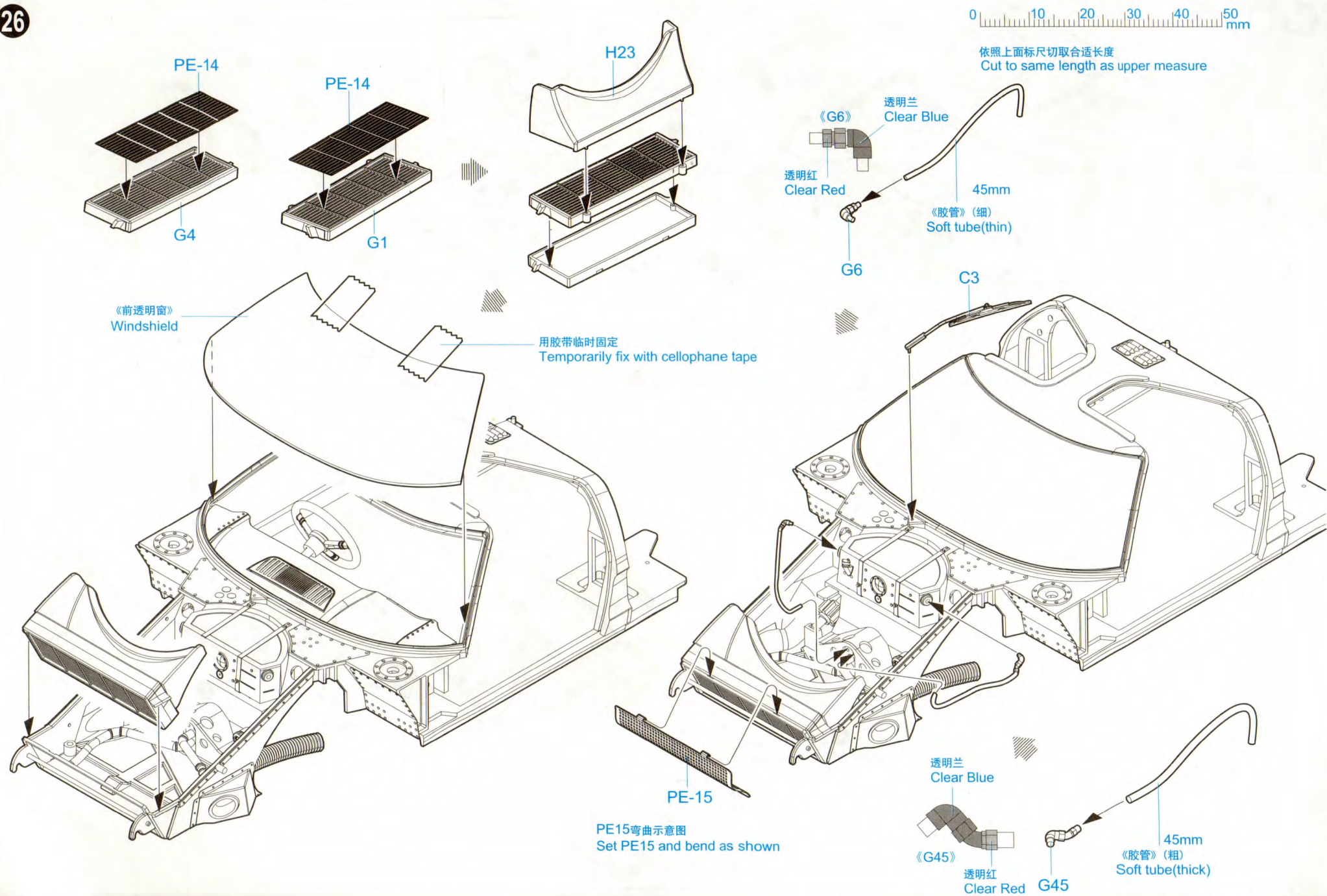
24





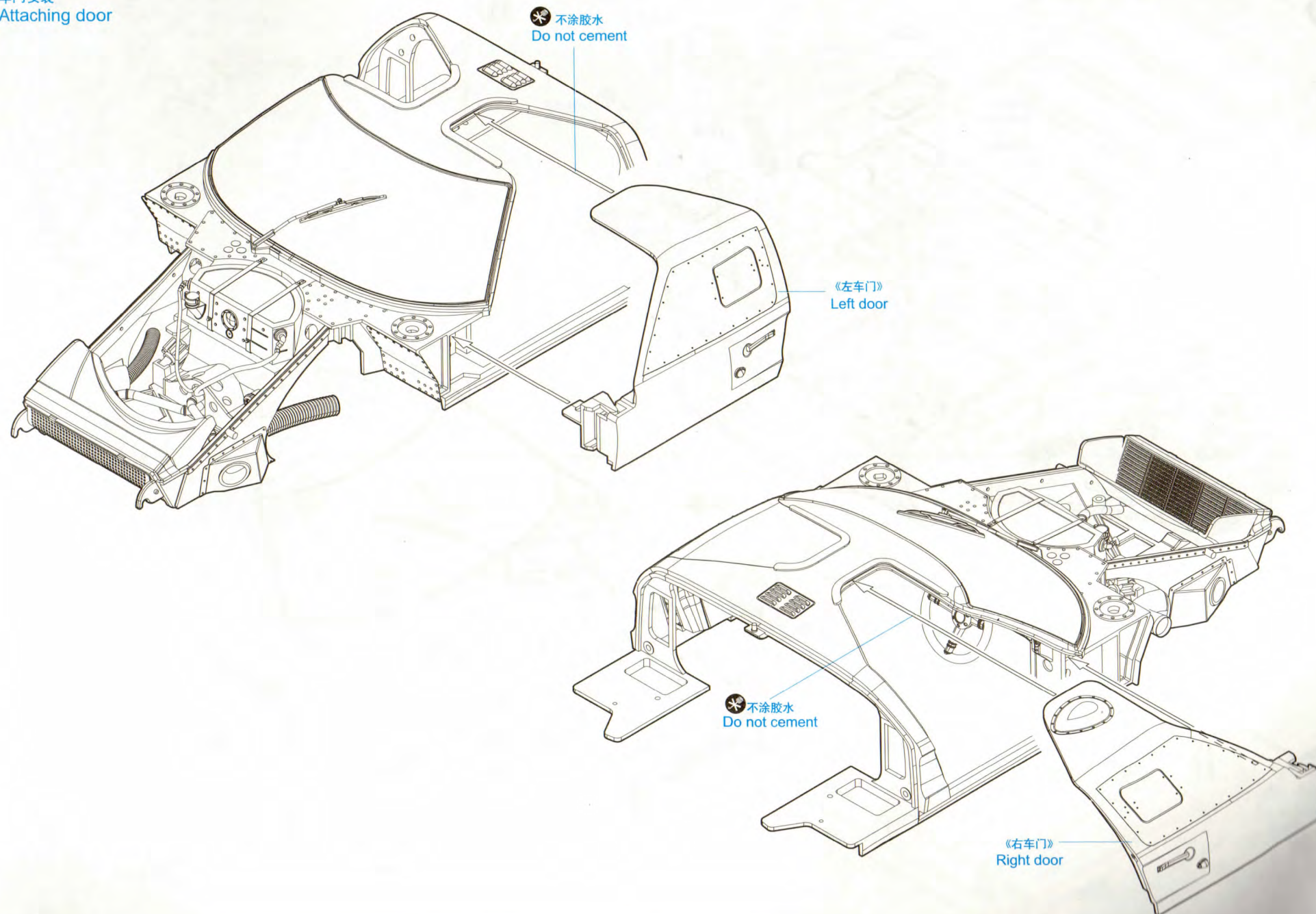




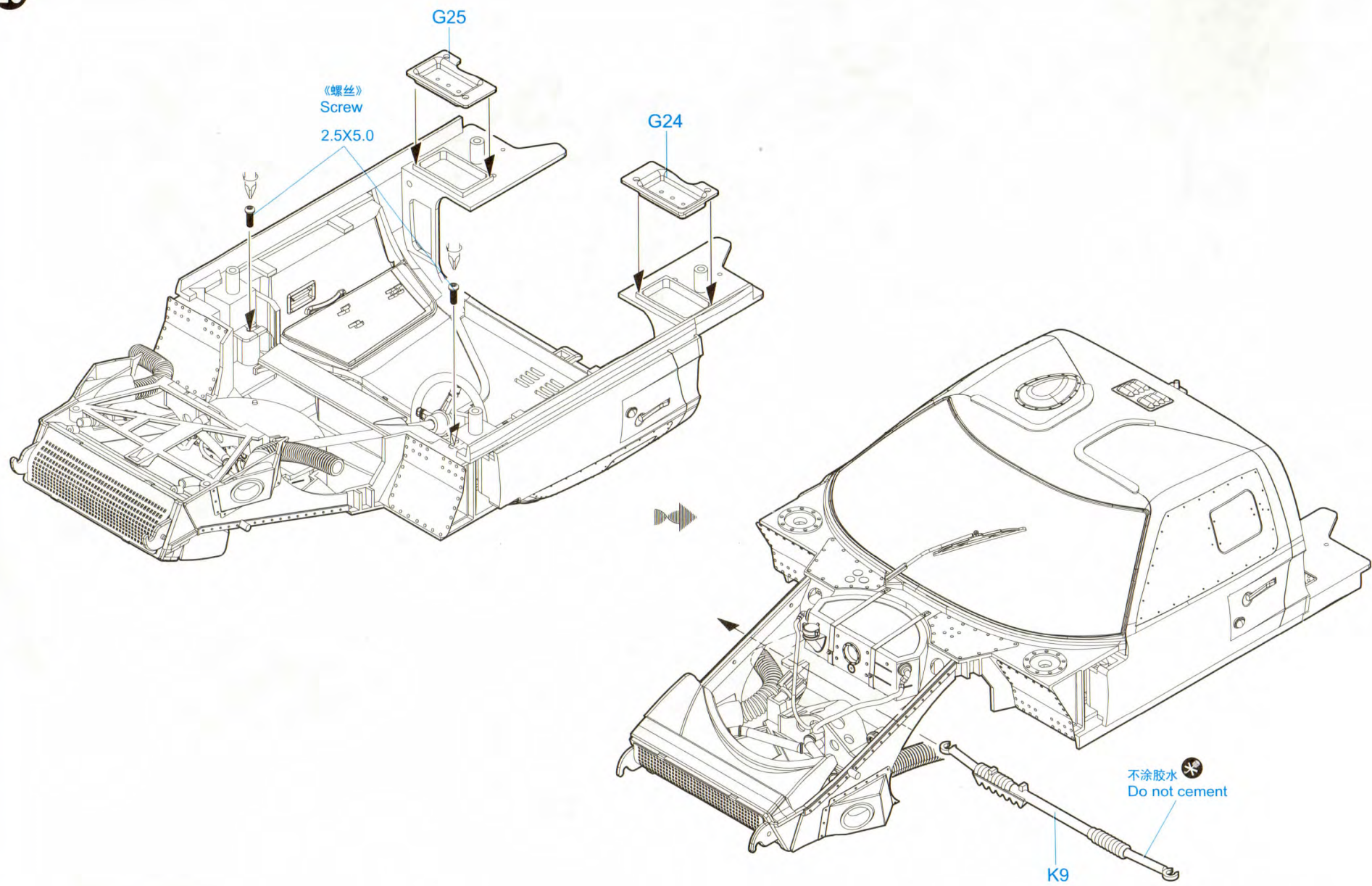




27 车门安装  
Attaching door



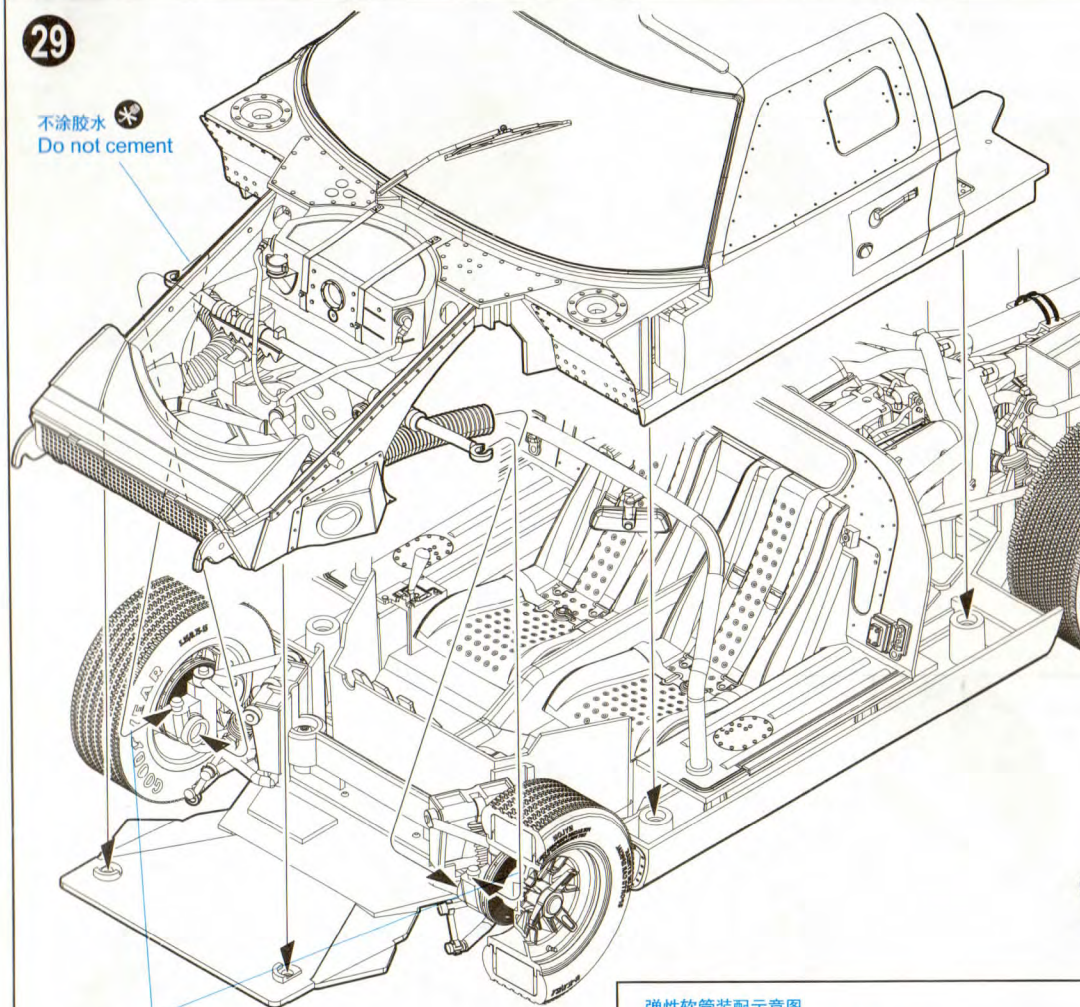






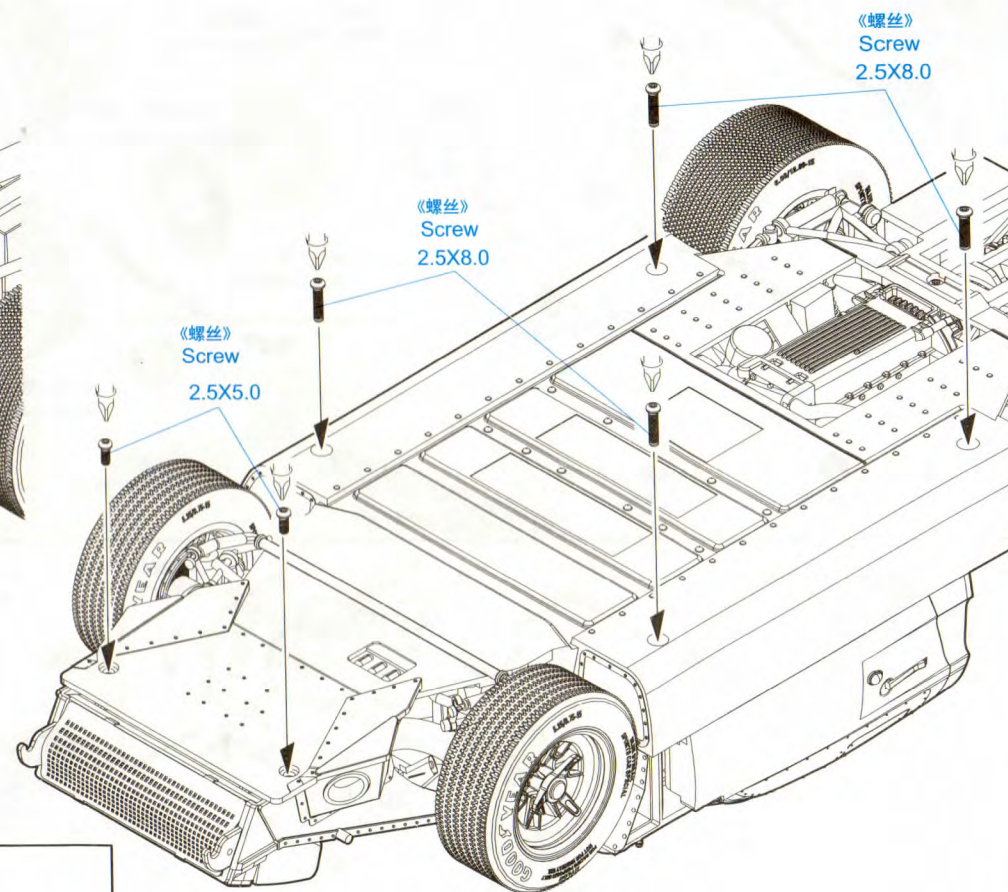
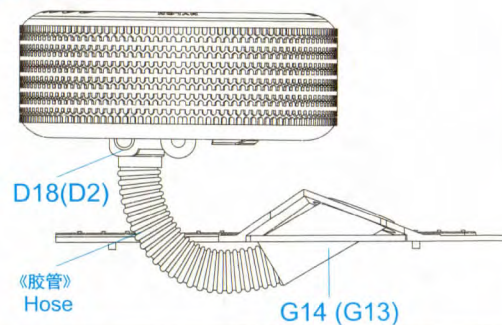
29

不涂胶水  
Do not cement



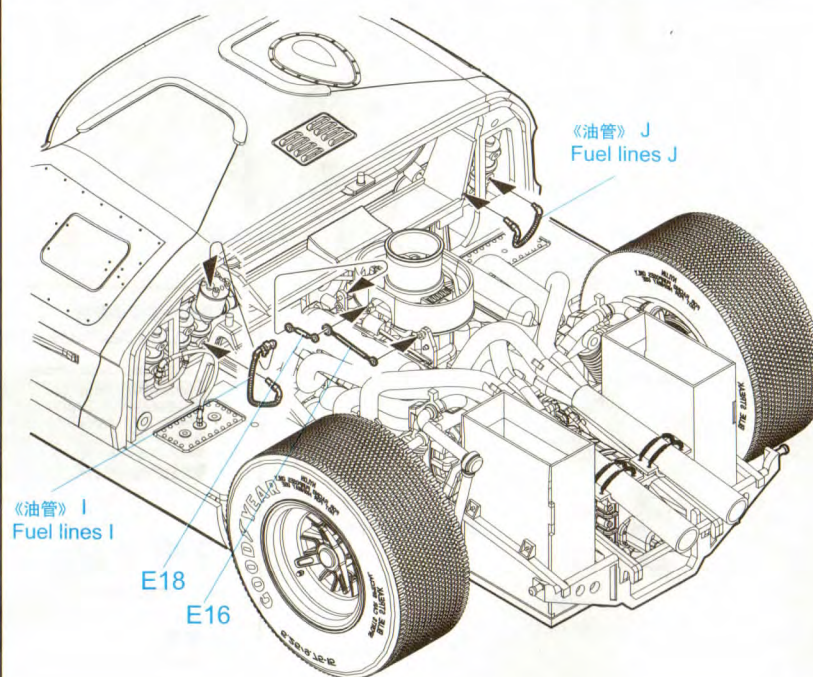
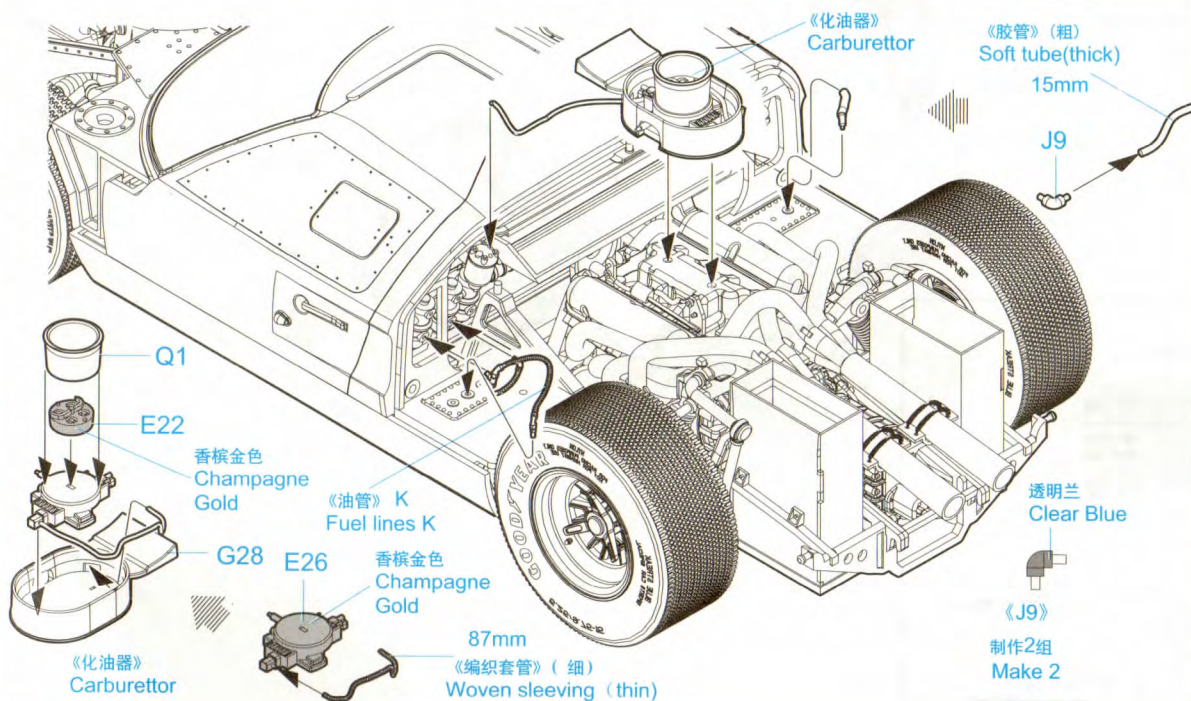
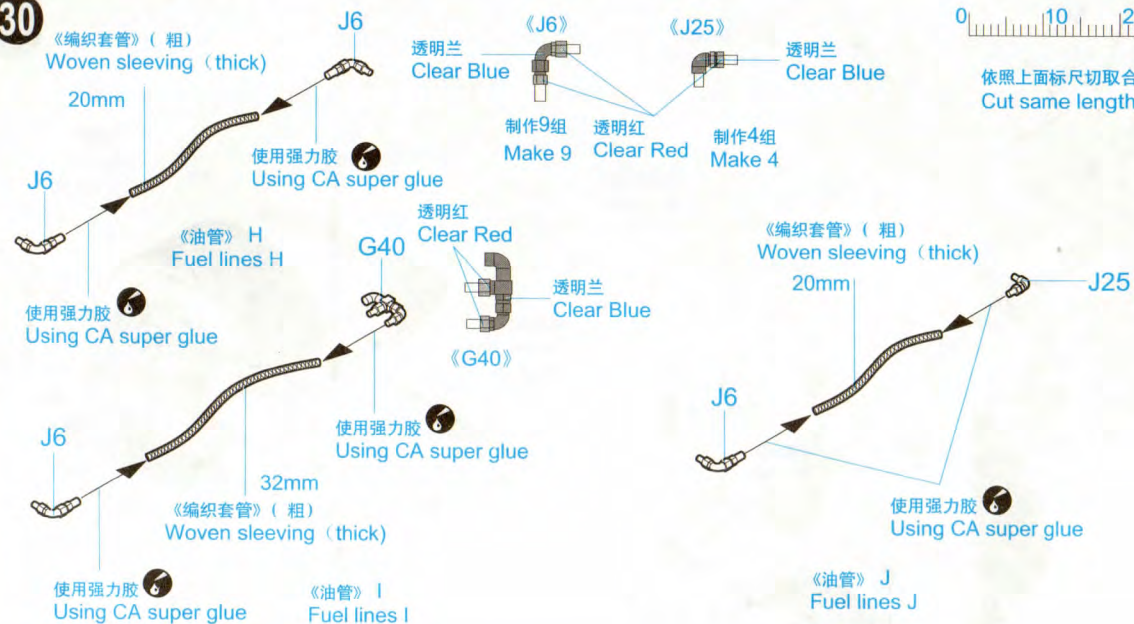
不涂胶水  
Do not cement

弹性软管装配示意图  
Attach the flex hose as shown



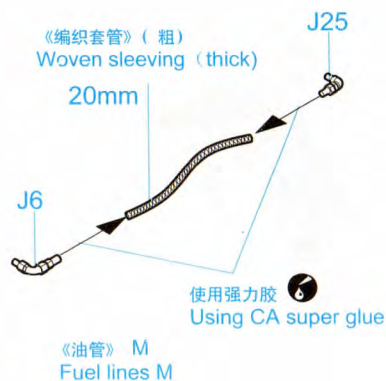
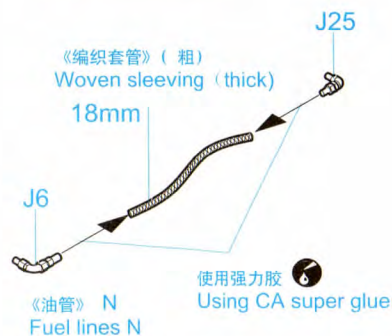


30

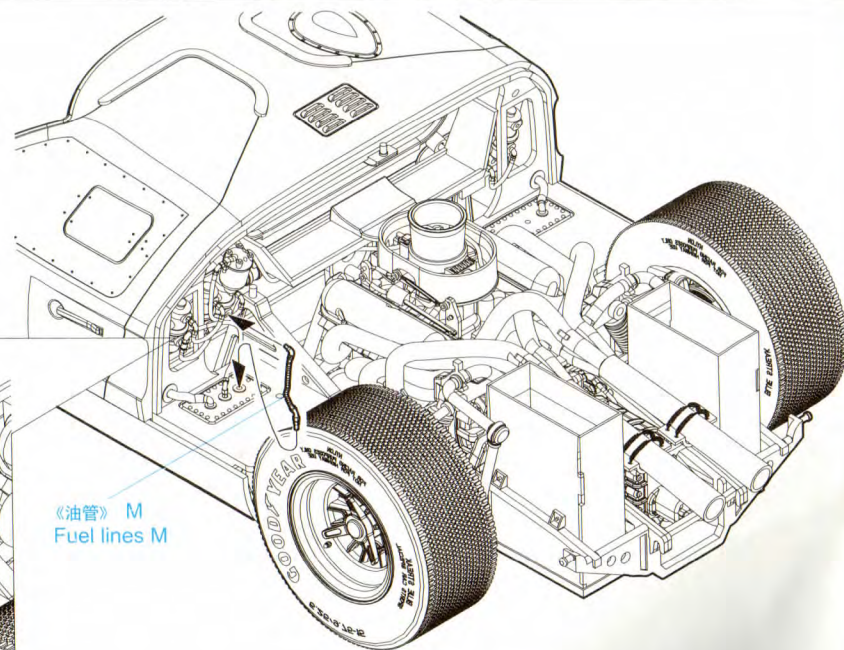
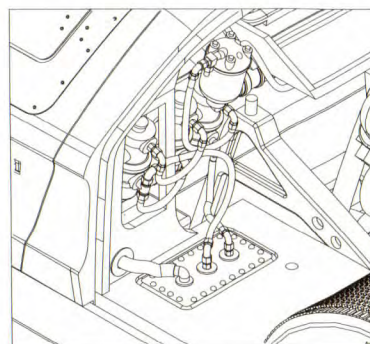
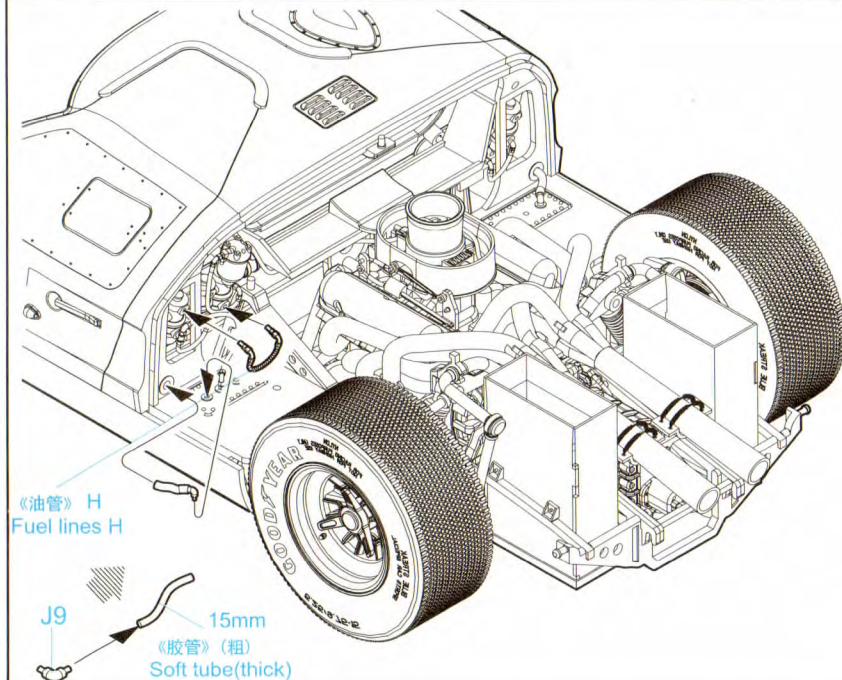
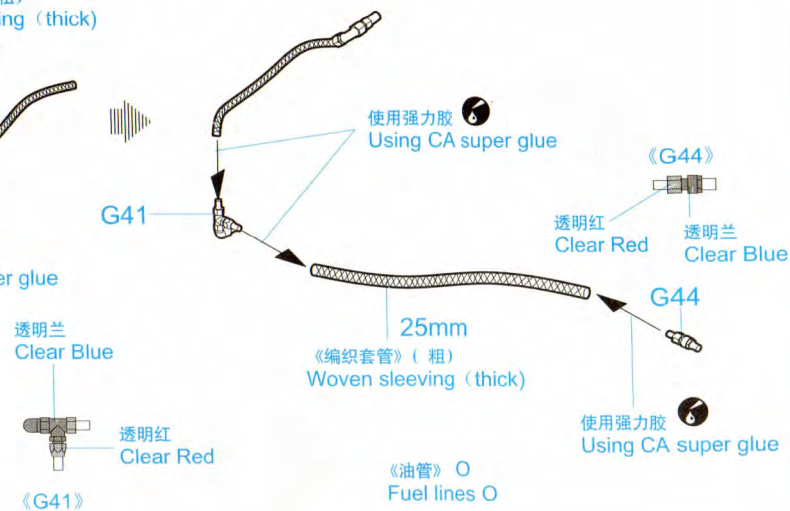
《编织套管》(粗)  
Woven sleeving (thick)



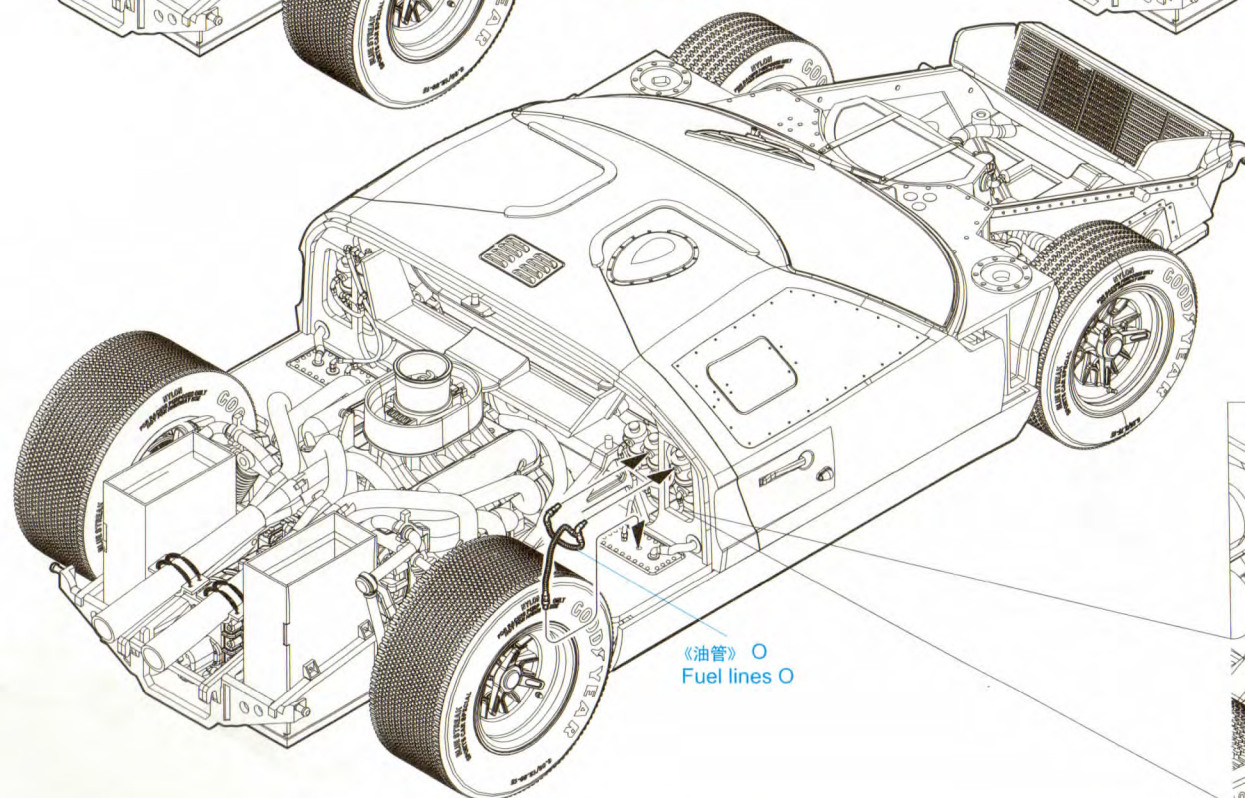
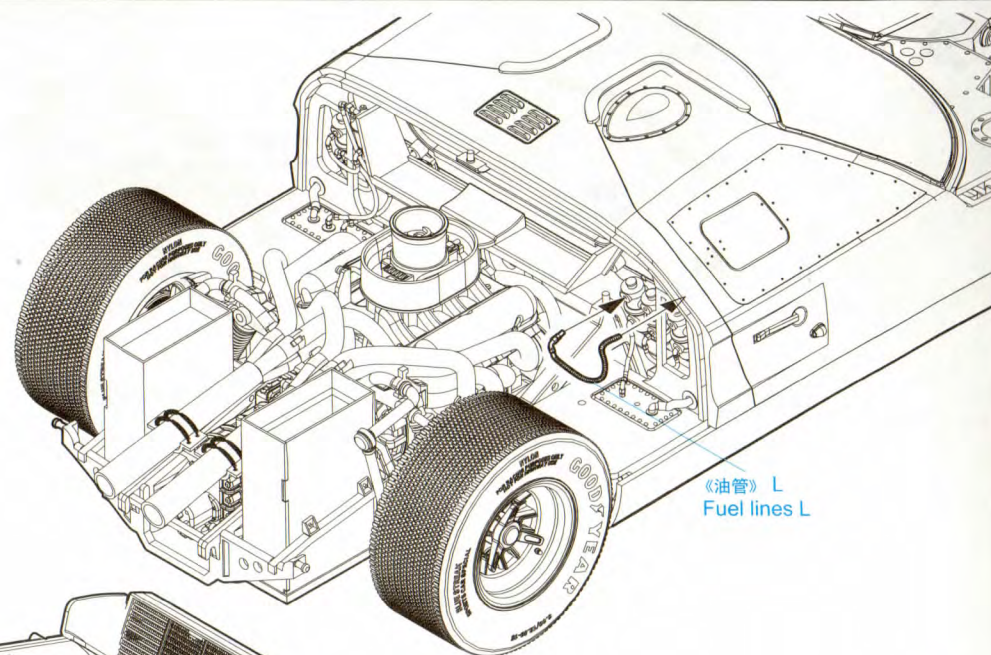
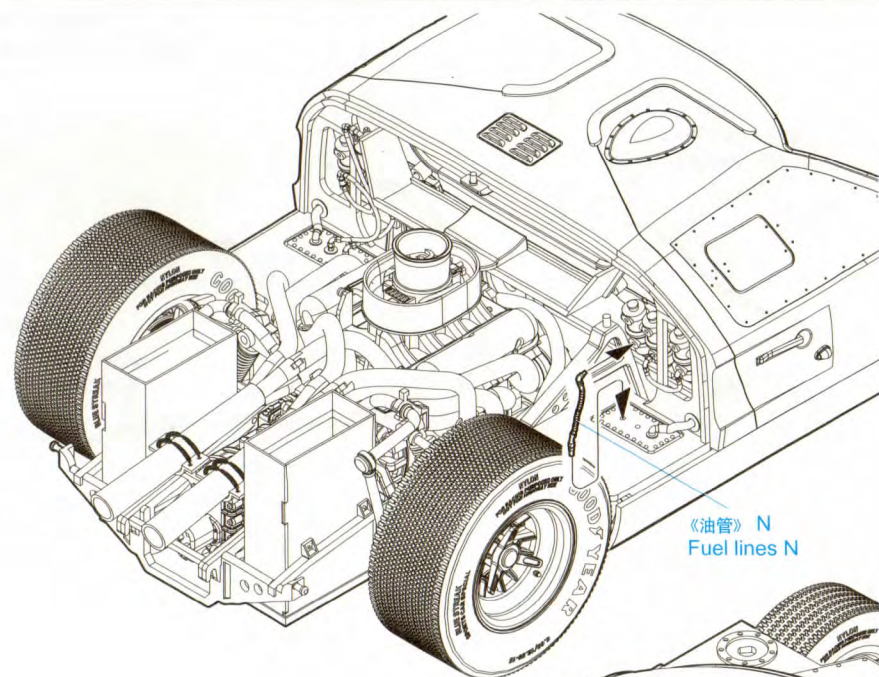
31



依照上面标尺切取合适长度  
Cut same length as upper measure

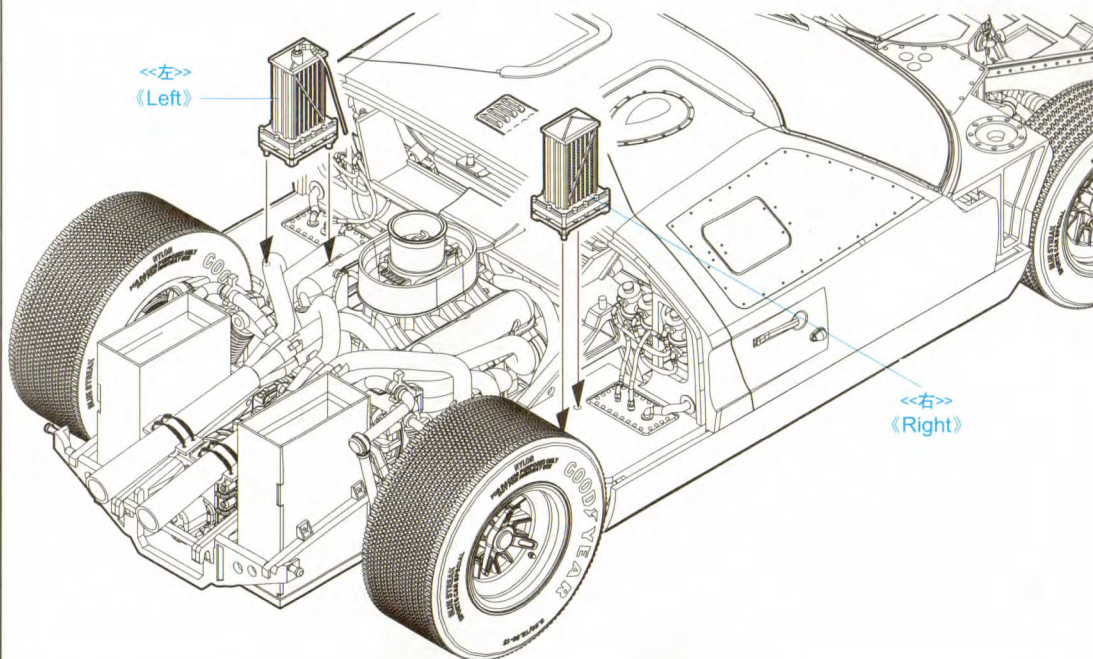
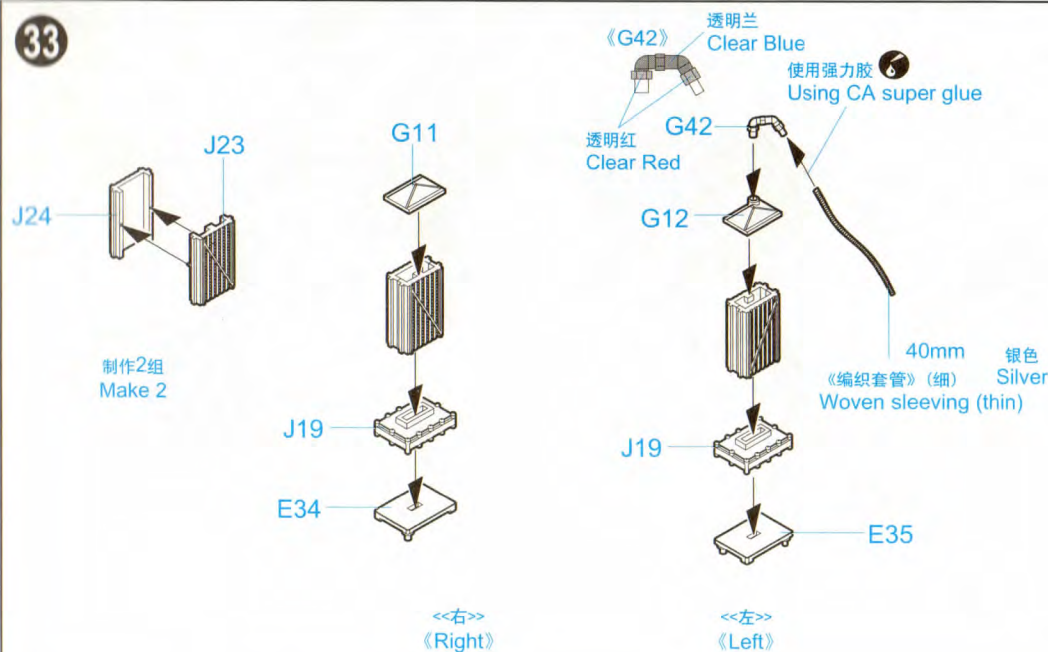




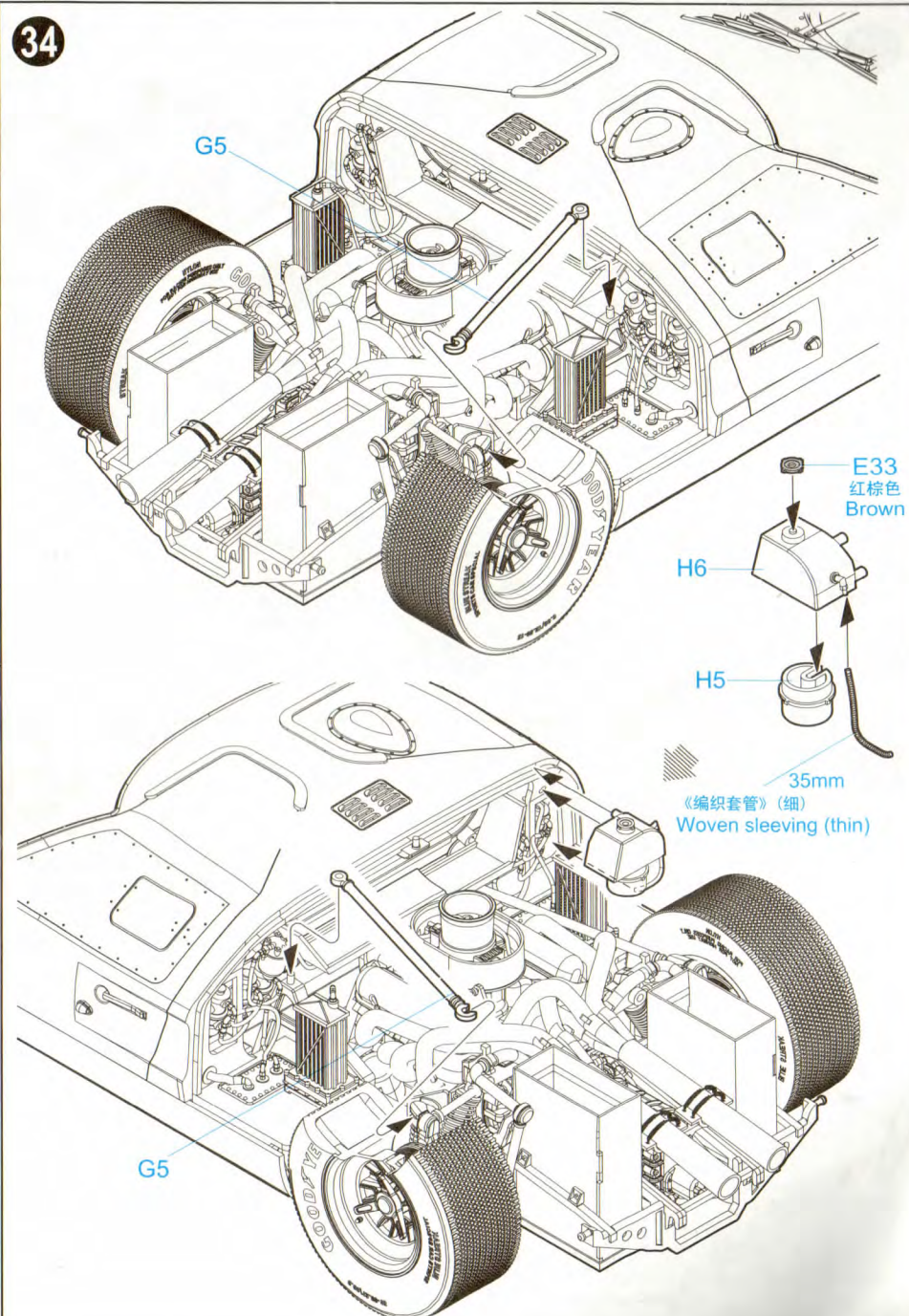




33

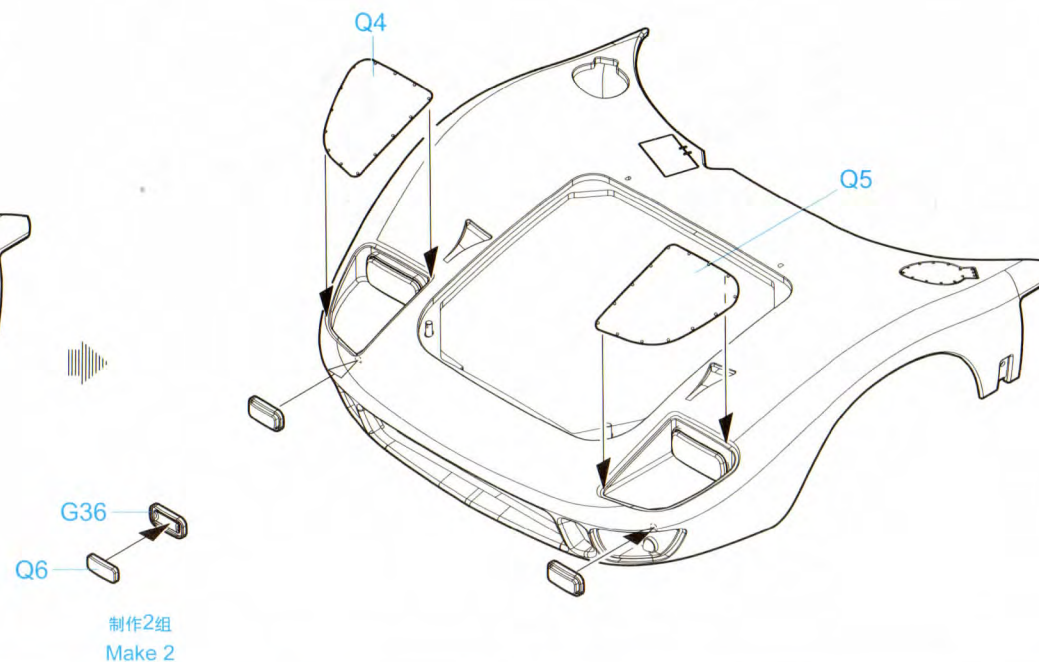
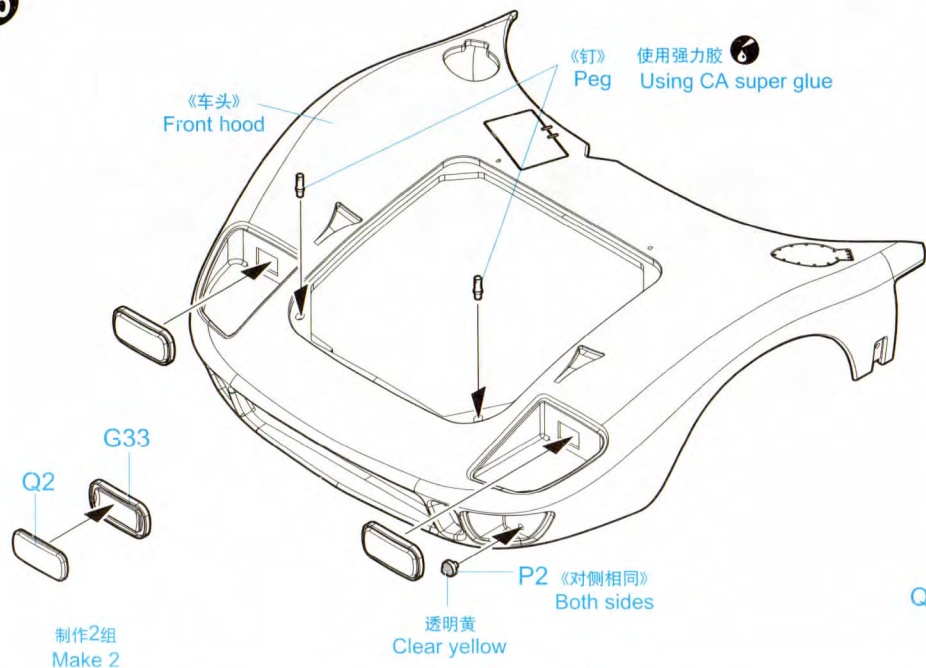


34

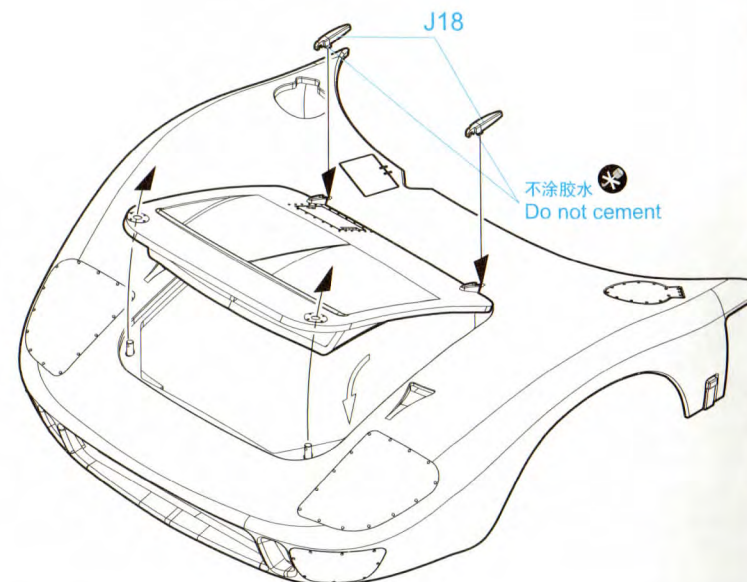
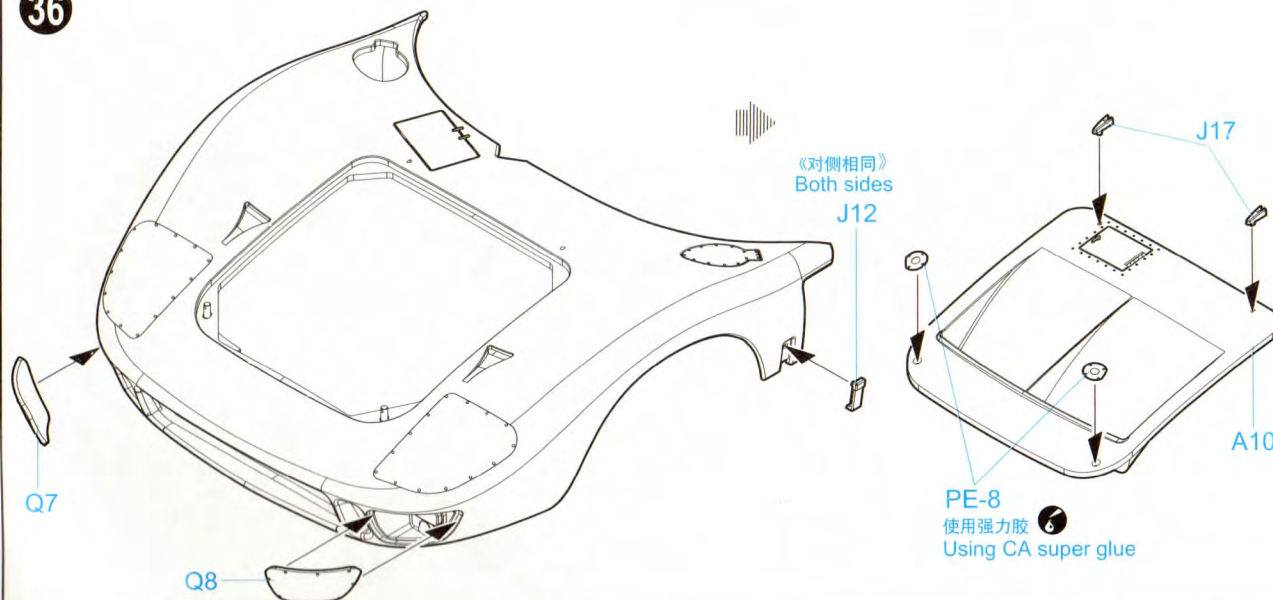




35

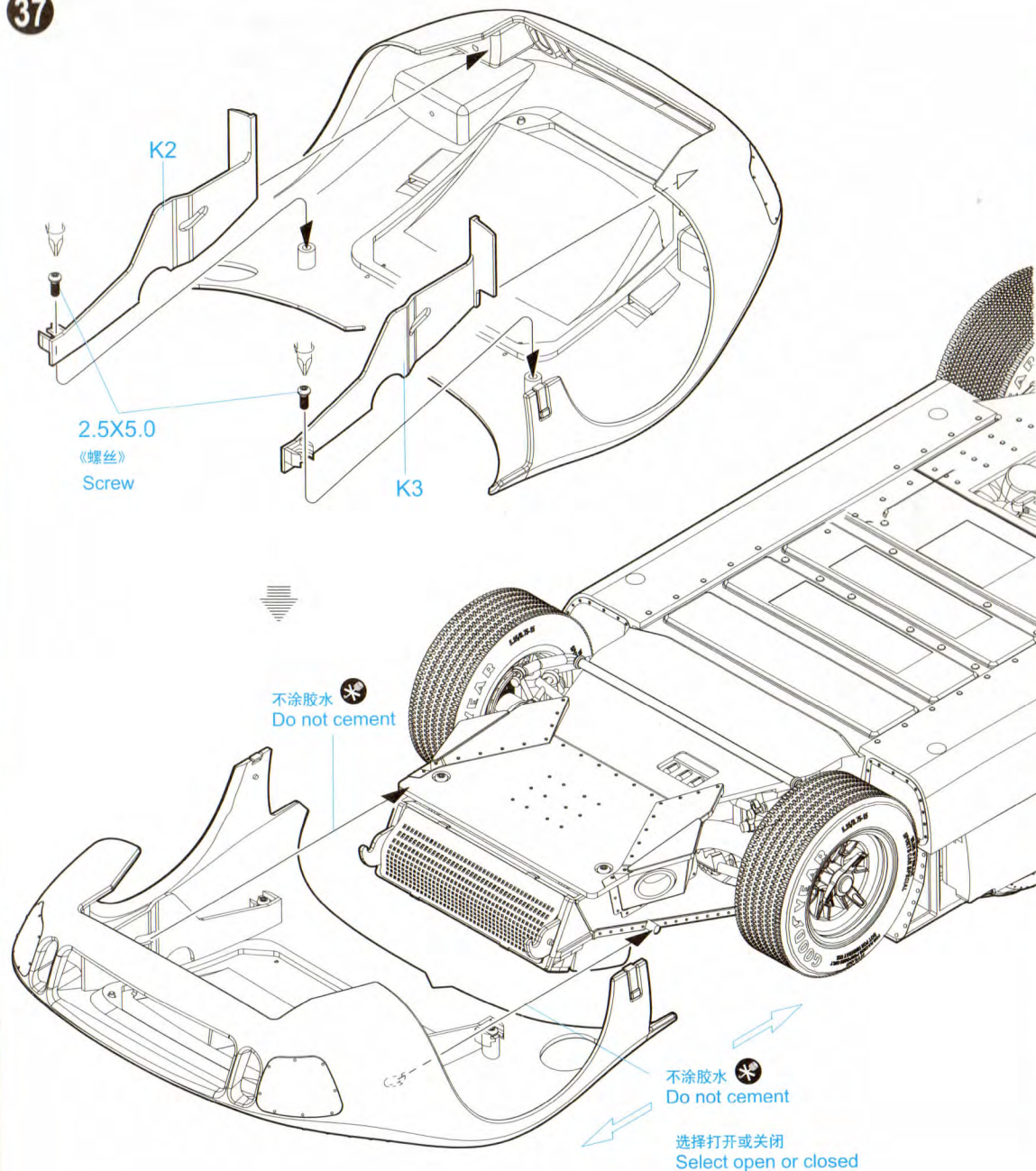


36

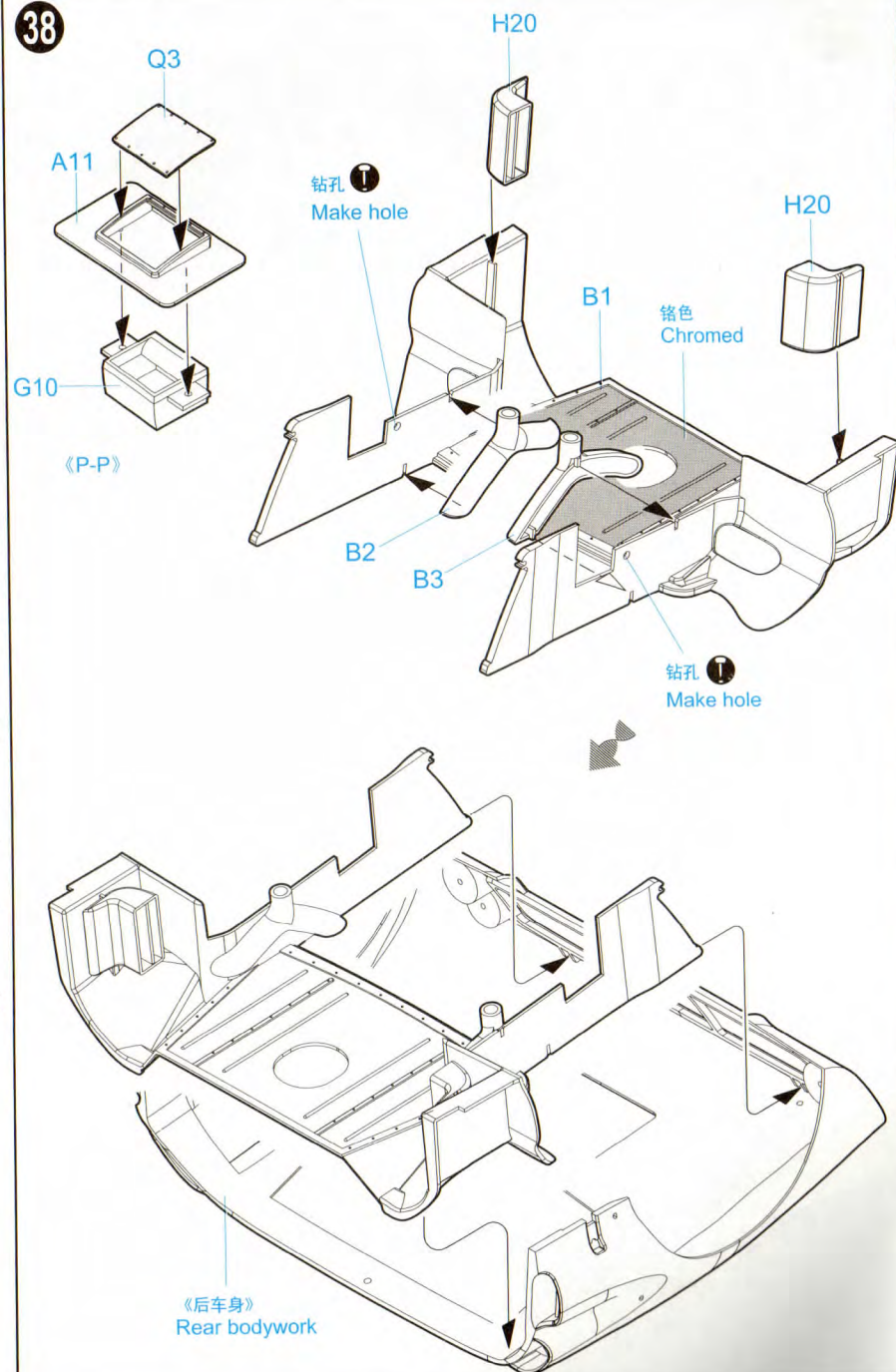




37

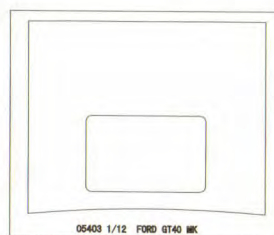
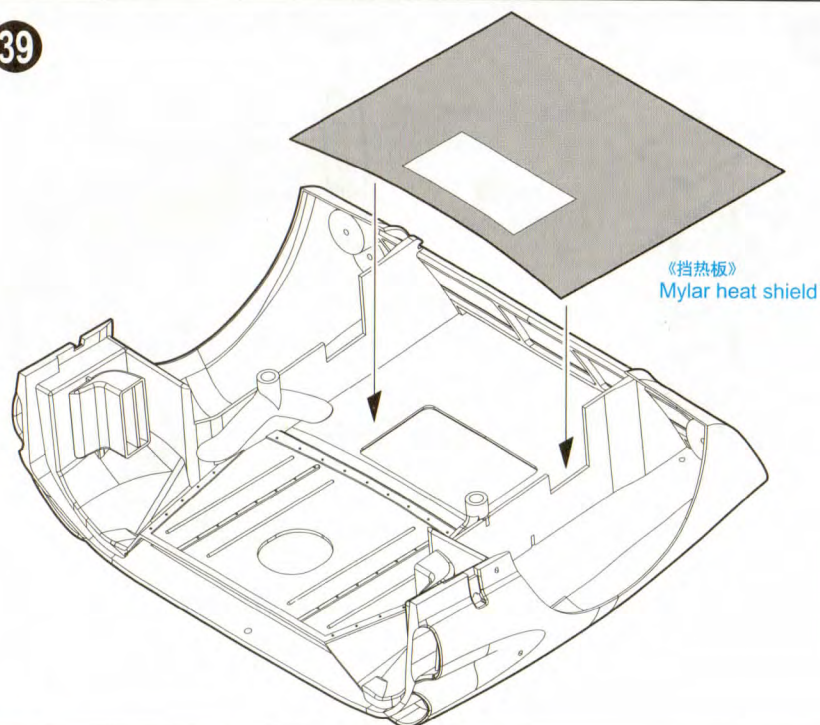


38





39



Reflect mylar sheet  
《<反光贴纸>>

J5  
A4  
《钮扣灯》  
Button light

镀铬色  
Chromed

&lt;&lt;A9&gt;&gt;

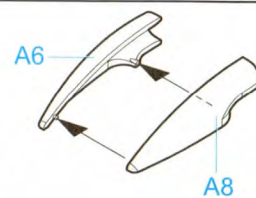
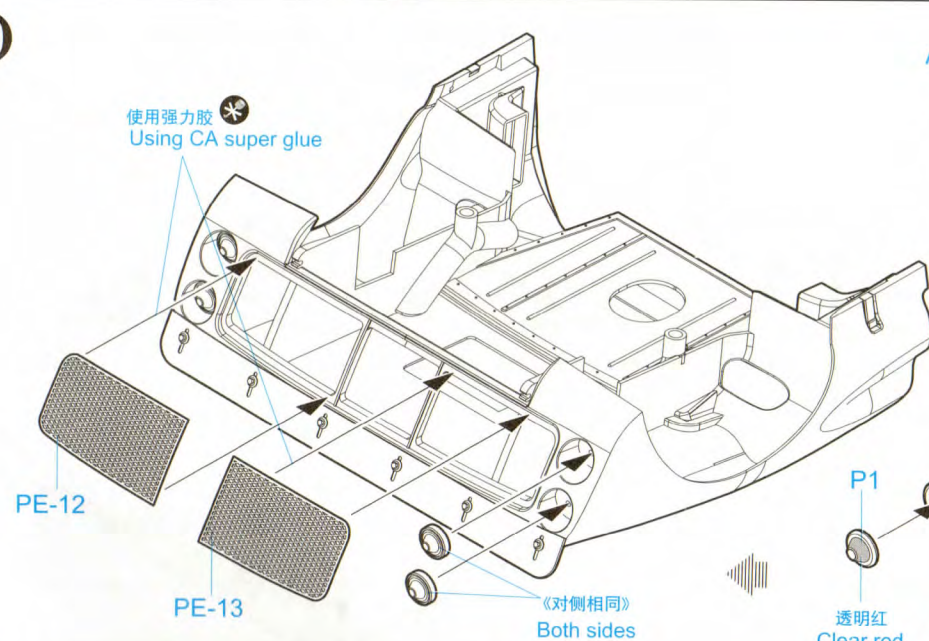
用胶带临时固定  
Temporarily fix with cellophane tape

《后透明窗》  
Rear window

《钮扣灯》  
Button light

J12 《对侧相同》  
Both sides

40



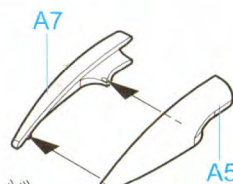
H1

P1  
透明红  
Clear red

J11

制作4组  
Make 4

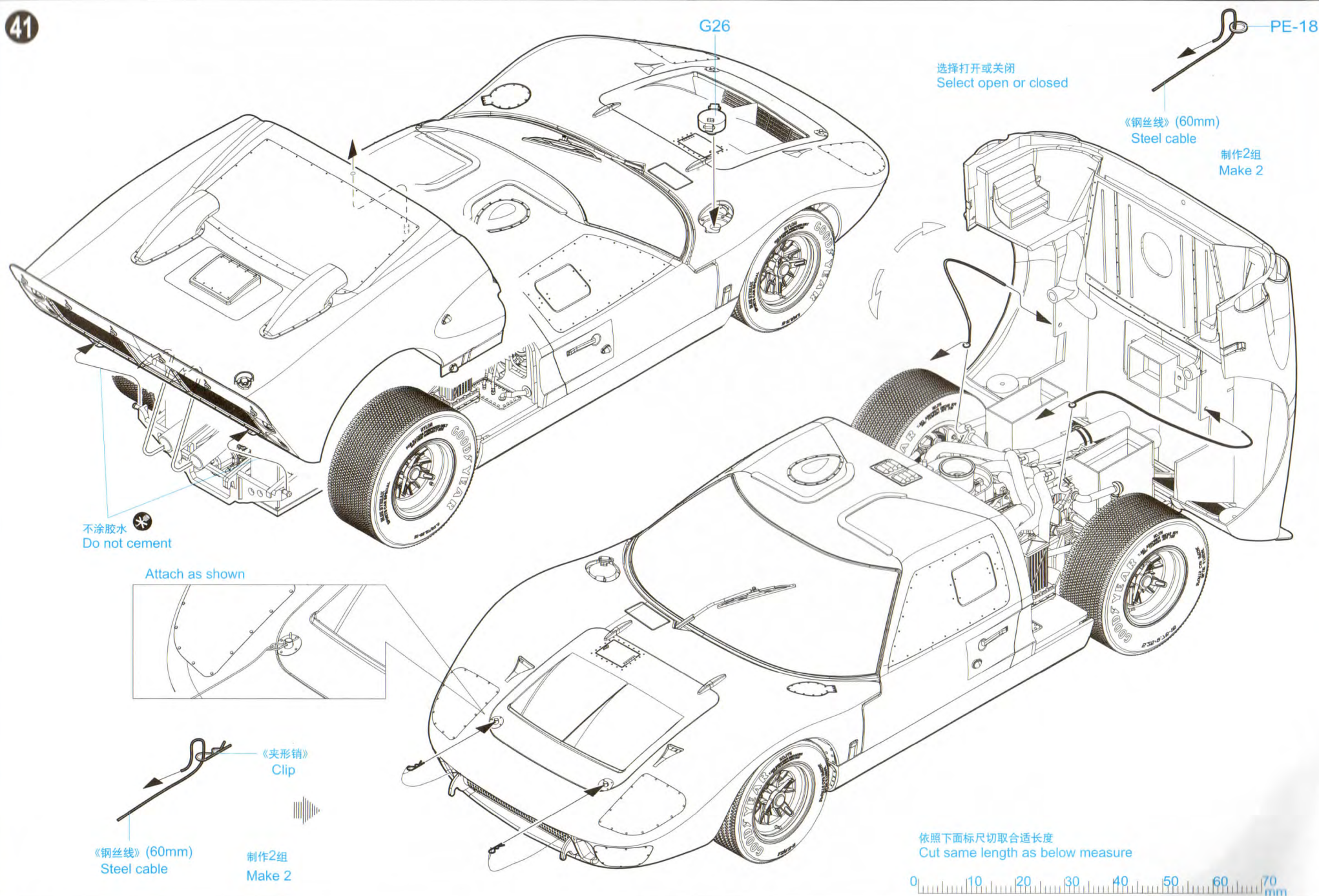
&lt;P-P&gt;



J5

J5







## PAINTING

The model represents the Ford GT40 MK II Numbers 2 as seen during the 1966 Le Mans 24 Hours. The car was painted in black with silver stripes. Detailed painting is called out during construction.

该模型再现福特GT40 MK II,1966年勒芒24小时耐力赛冠军车,2号车.该车被漆成黑色带银色条纹.一些内部细节上色在制作说明中已有给出.

## PAINT REFERENCE COLOUR

Color	Mr.Hobby	Vallejo	Model Master	Tamiya	Humbrol
Black 黑色	92	861	2713 or 2913	x19	21

## MARKINGS

