

# German Le.Pz.Sp.Wg (Sd.Kfz.221) Leichter Panzerspahwagen-Early

ドイツ Sd.Kfz.221 軽装甲車 初期型 德国Le.Pz.Sp.Wg(Sd.Kfz.221)装甲车-早期型

#### PLEASE READ BEFORE OPERATION!

- \* Tools recommended as below: (Not included)
  Adhesives; Paints; Side Cutters; Sharp Edged Pliers; Modeling Knife; Modeling
  File; Nippers; Drill; Scissors; Sand Paper; Soft Cloth; Cyanoacrylate Glue.
- \* Make sure to read this instruction listed below before assembling.
- \* The kit contains the small parts, they can be dangerous if swallowed by mistake, so keep them away from reach of children.
- \* Cut the all parts off carefully and remove the waste parts into the garbage can.
- \* More caution and care should be needed for cutting and handling the photo etched parts.
- \* Make attention that some parts should be attached the decal when assembled.
- \* During assembling, please tear up and throw away the plastic bags, or may cause the dangerous if wearing over head by children's mistake.
- \* When using the adhesives and paints, please do not use them in the closed room or near the fire, also must be very careful to protect your eyes,face and clothes.
- \* Adult supervised when assembled by children under 14 years old.

#### 装配前请仔细阅读:

- \* 推荐使用的模型工具(请自备): 专用模型胶水,专用模型油漆,水口剪刀,长咀钳,刀片, 锉刀,镊子钳,钻,剪刀,软布,砂纸,瞬间快干胶等。
- \* 用水口剪刀或刀片小心切下所有塑胶零件和蚀刻片零件, 不要遗失小零件。
- \* 切取蚀刻片时应特别注意防止利边划伤手指。
- \*用模型锉刀小心锉平所有零件表面的注射浇口。
- \* 用适量的强力快干胶水粘合蚀刻片零件和金属轴,切忌过量,否则可能导致可动零件被粘住。
- \*注意某些零件表面需在装配时同步贴上水贴纸。
- \* 制作时应远离幼儿并将包装袋及时收妥, 谨防小孩玩耍 而引起意外。



cyanoacrylate glue 强力胶



weight



make hole 钻孔



cut / remove



optior 选择



no cement 不涂胶水



de



bend 变曲



### The method to apply the decals

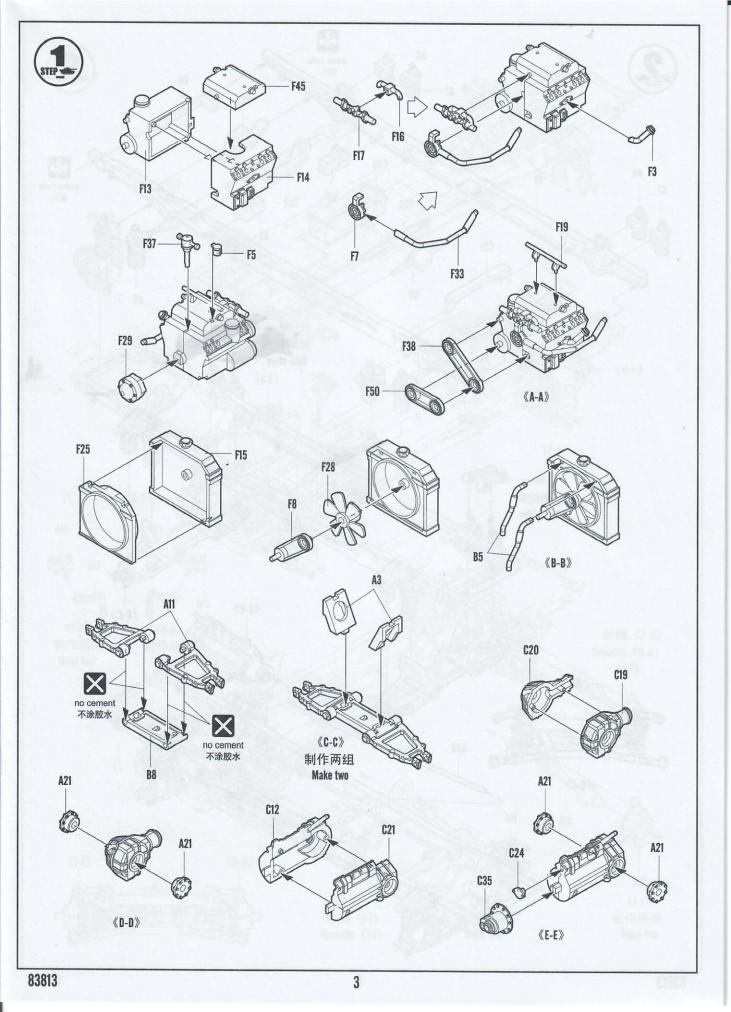
- 1.Cut off the decal from the decal paper and put it into the warm water 40 °C for 10 seconds.
- 2. Take the decal from the water and put it on a piece of clean cloth.
- Remove the decal slowly from the paper to the targeted location by a wet finger.
   Use a piece of dry and soft cloth to press it gently on the decal until it getting dry and no bubble existing.

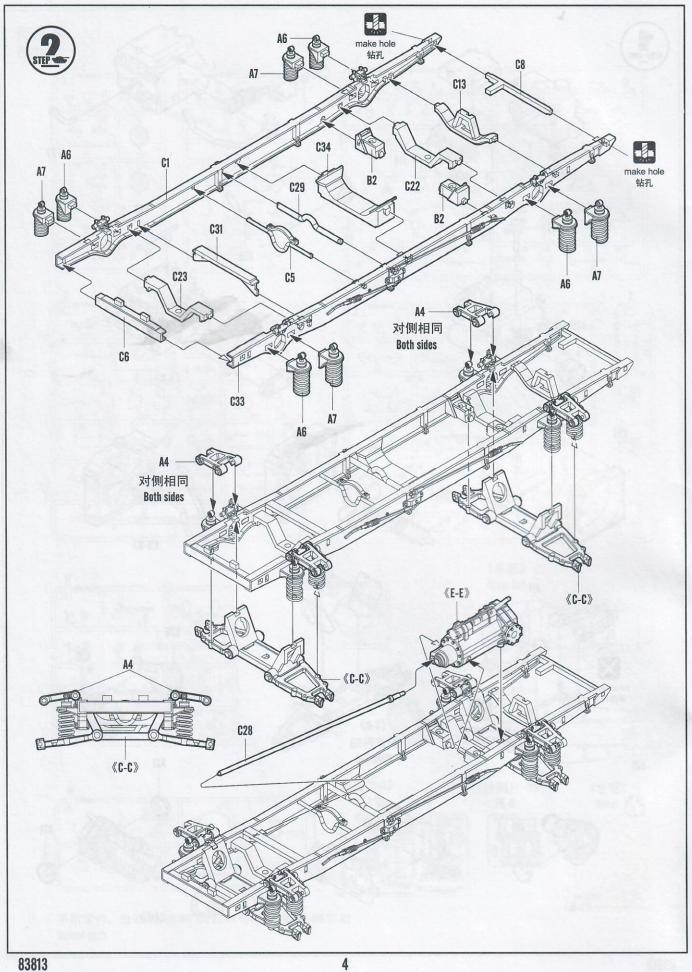
#### 水贴纸的使用方法:

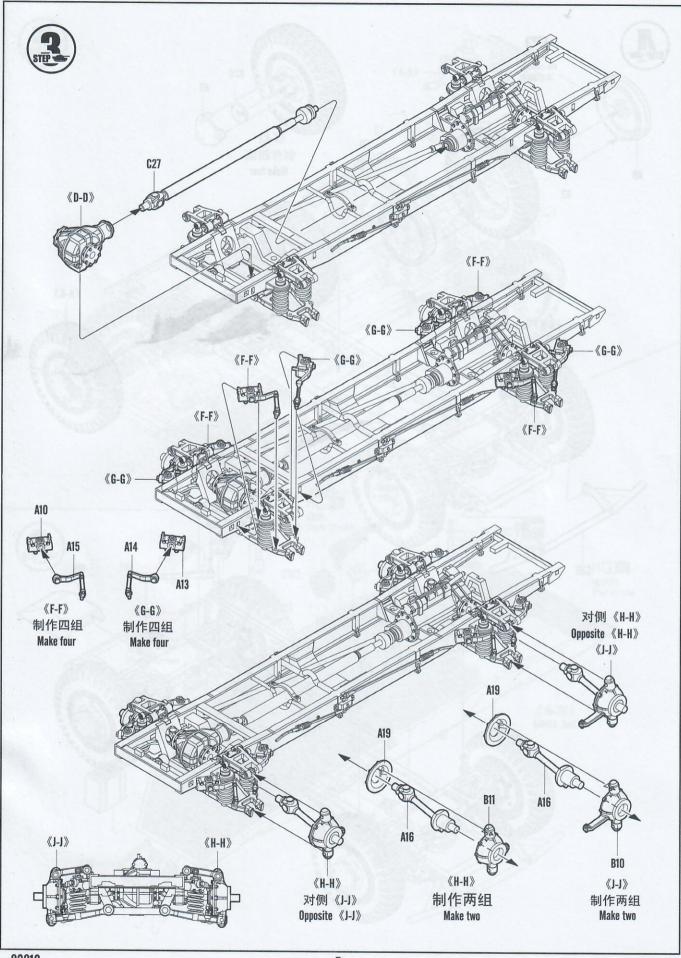
- 一. 把相关的印花从水贴纸上剪下,放入40℃左右的 温水中浸10秒。
- 二. 然后将印花放在干净的布上。
- 三.拿上印花纸板,手指蘸水将印花移到适当的位置。
- 四.用软干布轻压印花直至水干,气泡消失。

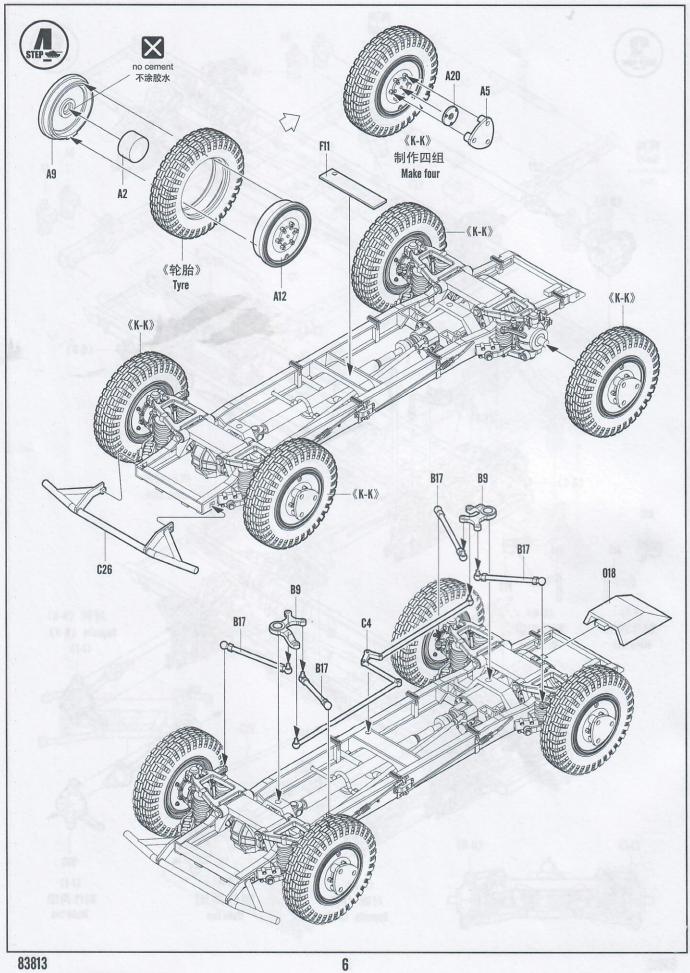
#### 部品图 **Parts** B×2 1 2 3 4 5 6 7 18 1 19 **16 17** 1 2 3 4 6 6 7 7 8 6 1 9 41 42 10 11 [43] 2080U.T 34 17 18 19 20 21 1 0 0 0 0 0 P 1 2 3 ाँ उ 15 8 10 8 9 3 17 0 1 5 31 28 34 [31] [32] [33 6 6 🗀 《车面》 H Upper hull **6 6** 8 5 6 《轮胎》×4 《车底》 Tyre GP2 Lower hull 10 《蚀刻片-A》 《蚀刻片-B》 《水贴》 PE-A PE-B Decal 111 12 10

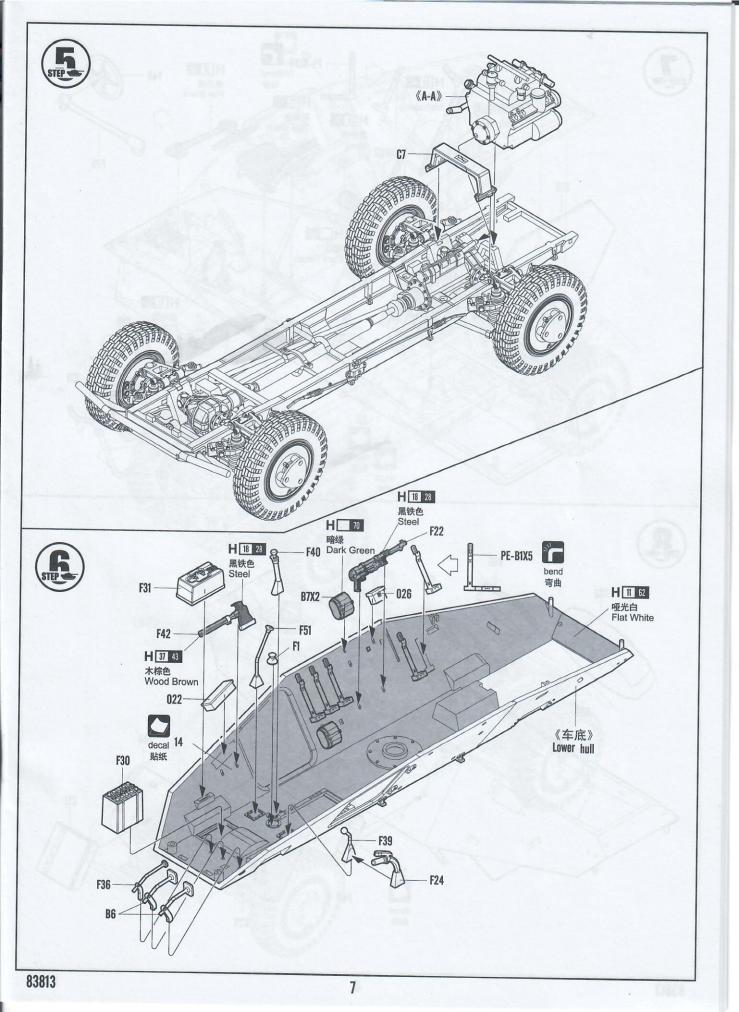
不用零件: B3 031 032 P5 N12 N10 PE-A4 PE-A12 PE-A13 PE-A18 PE-B2 Unused parts

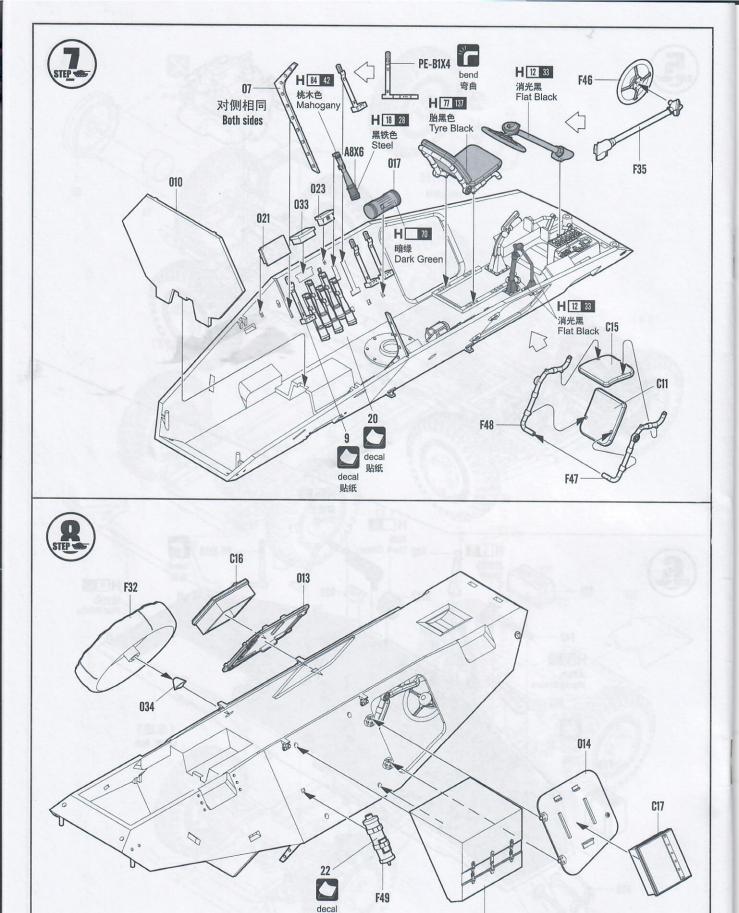




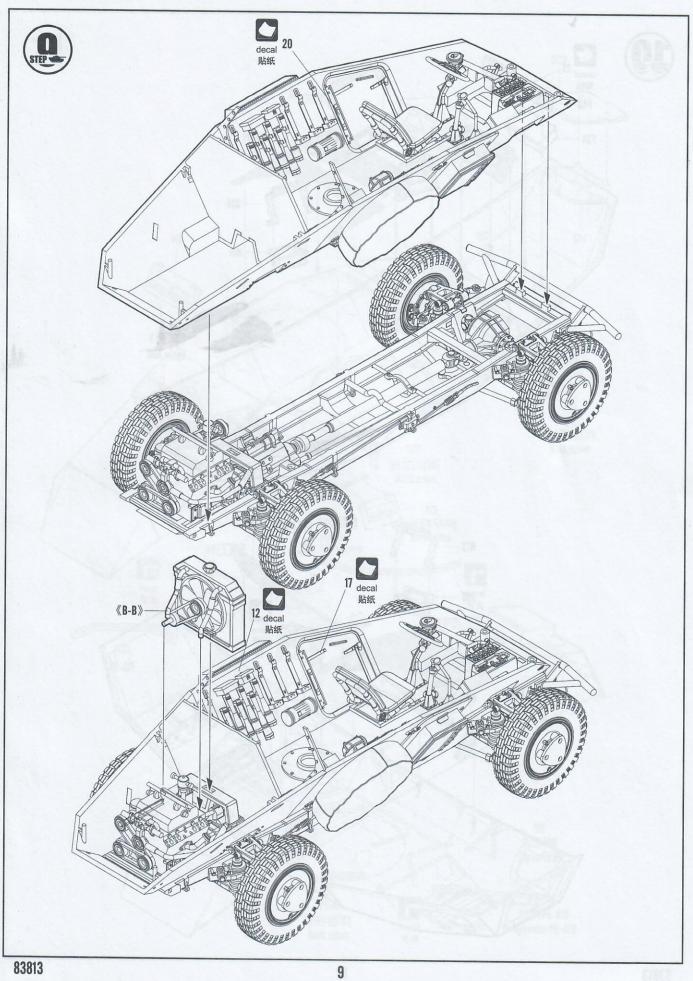


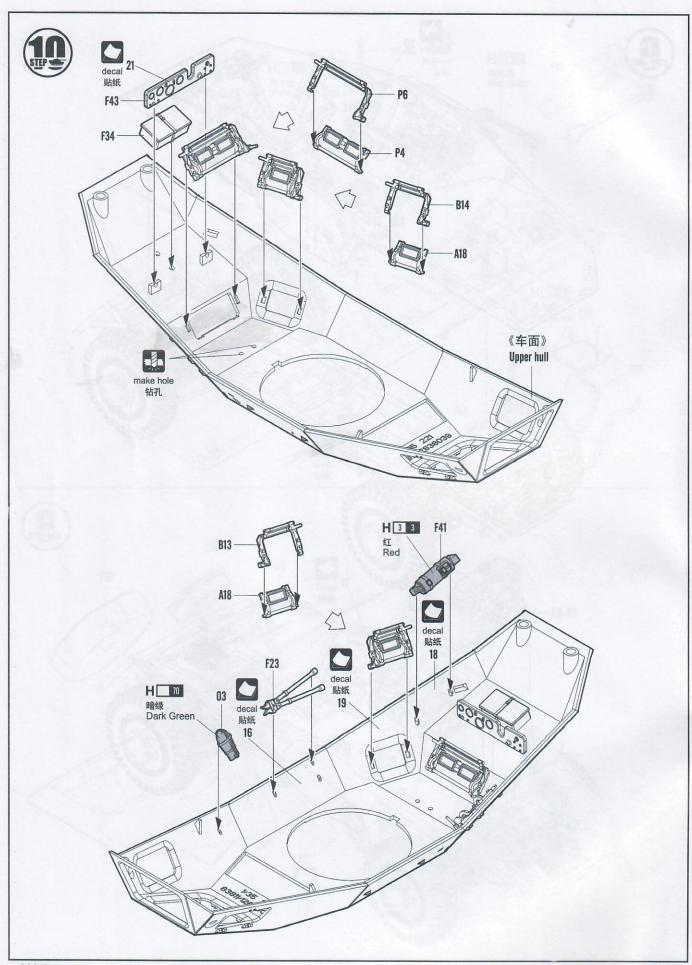


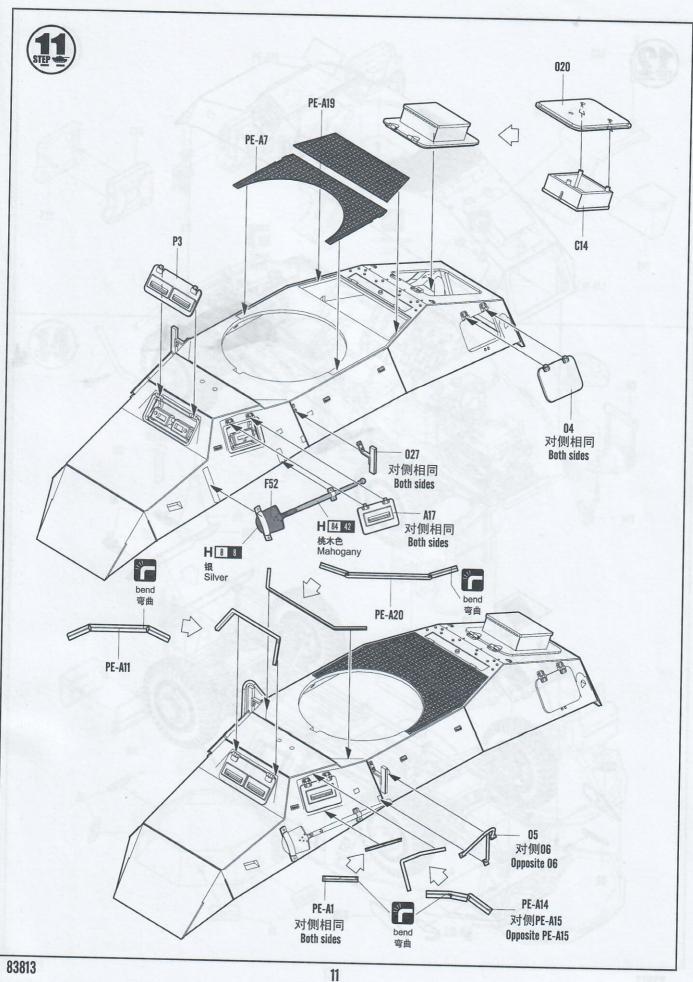


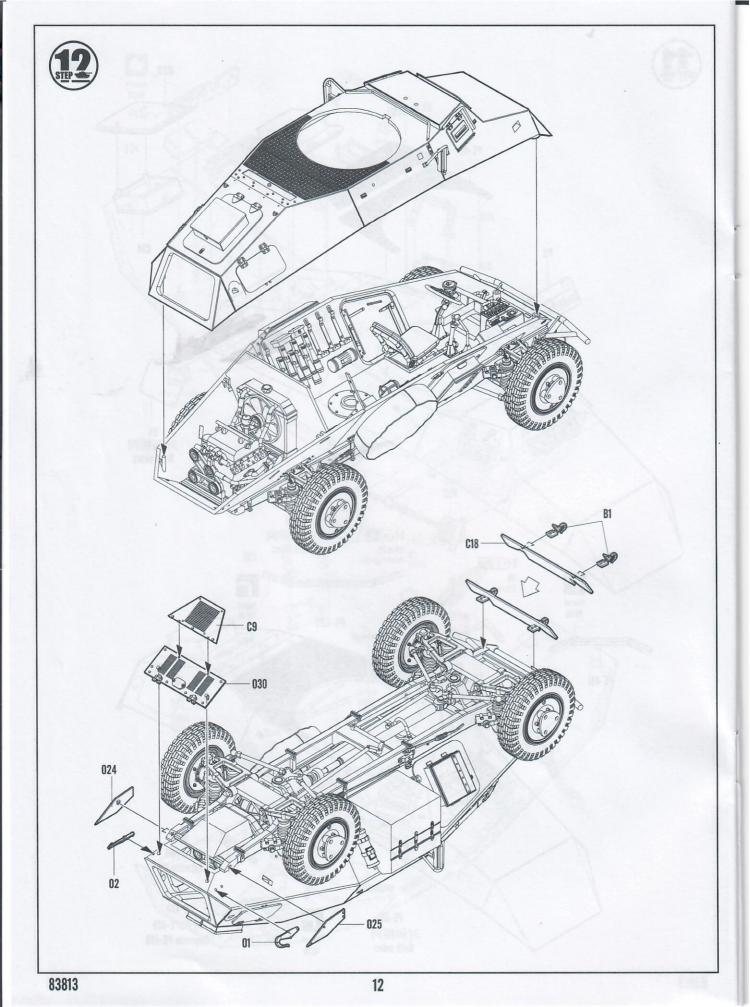


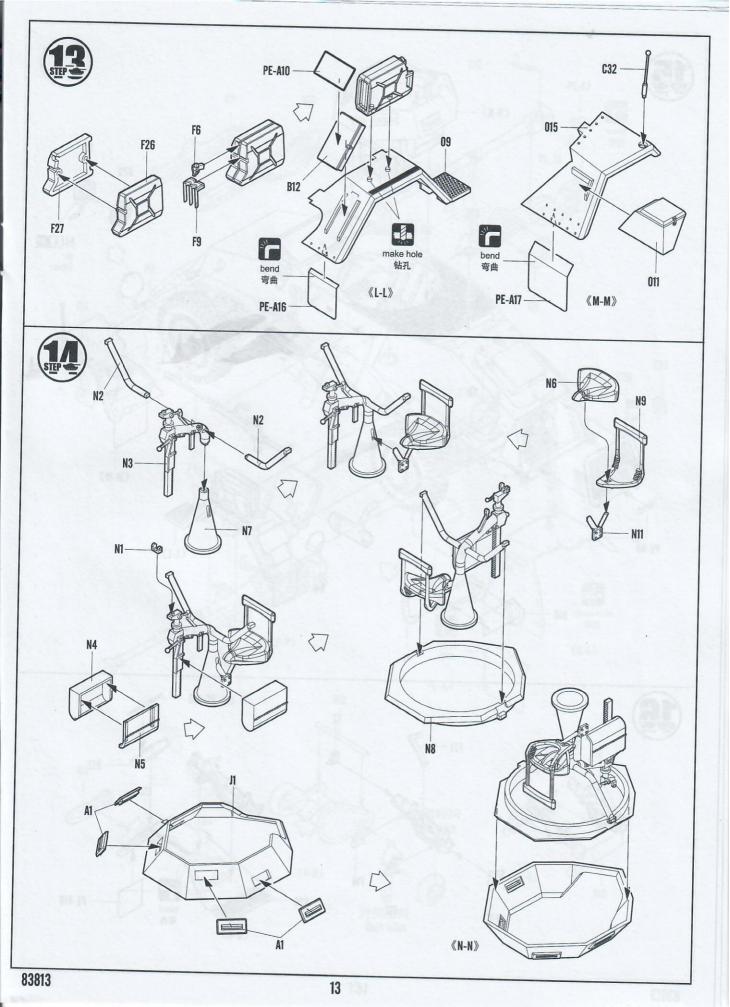
贴纸

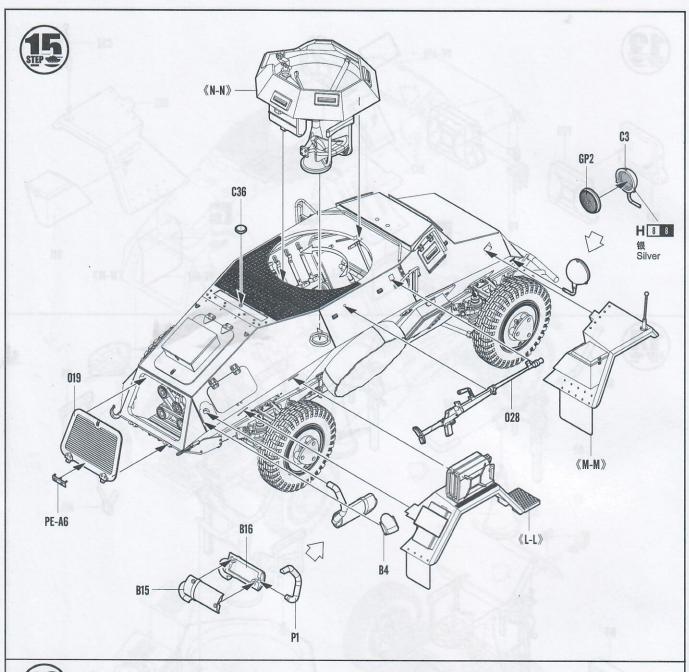


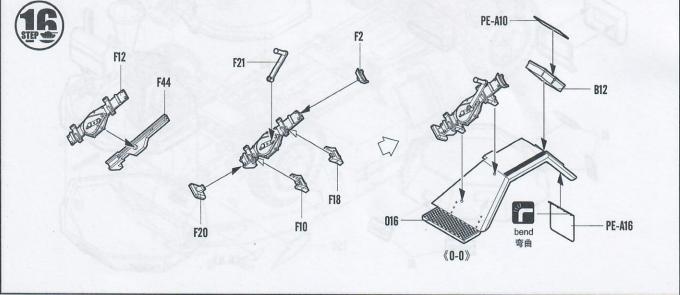


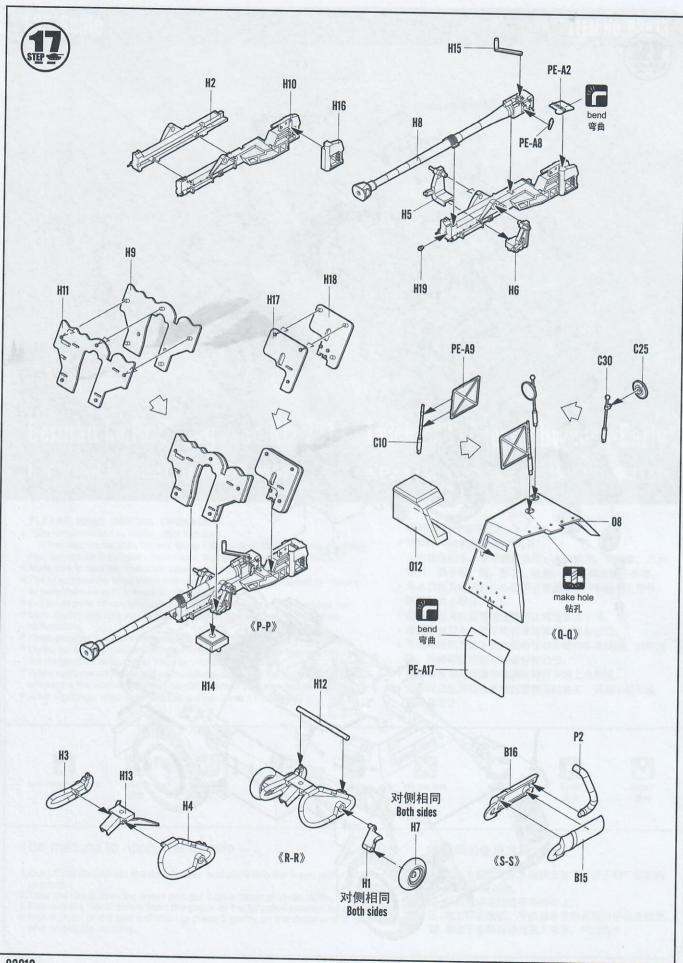


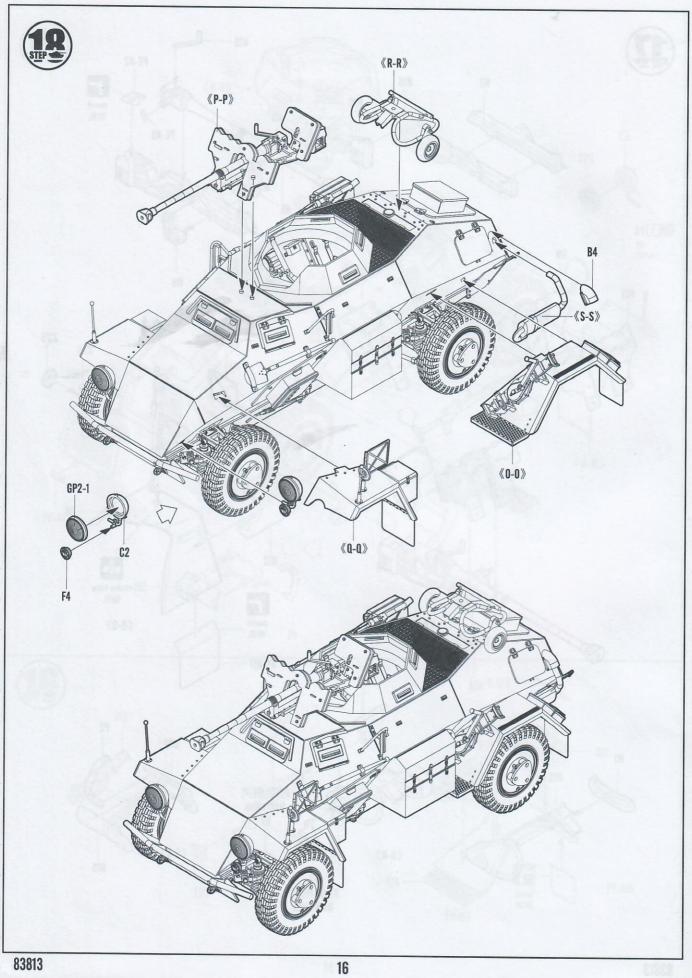










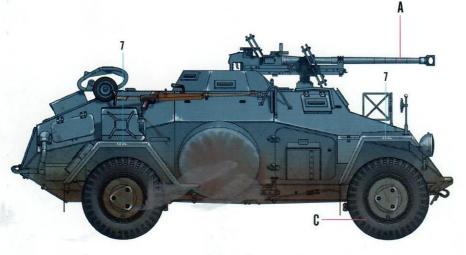


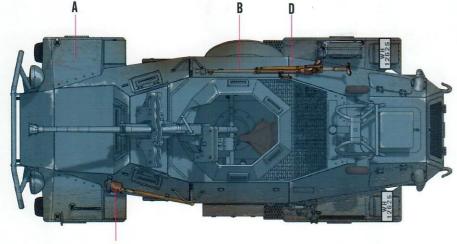
## 标贴与涂装 German Le.Pz.Sp.Wg(Sd.Kfz.221)Leichter Panzerspahwagen-Early

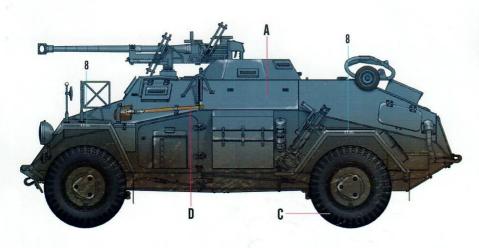
MARKING & PAINTING ドイツ Sd.Kfz.221 軽装甲車 初期型 徳国Le.Pz.Sp.Wg(Sd.Kfz.221)装甲车-早期型



## **German Army**











Color		Mr.Hobby	Vallejo	Model Master	Tamiya	Humbro
A	原野灰 Field Gray	H 32 40	830		XF22	111
В	消光黑 Flat Black	H 12 33	950	1749	XFI	33
C	胎黑色 Tyre Black	H 77 137	-			
D	木棕色 Wood Brown	H 37 43	983	1701		186

1:35 Scale 83813

# German Le.Pz.Sp.Wg(Sd.Kfz.221) Leichter Panzerspahwagen-Early





armoured cars produced by Nazi Germany from 1935 to 1944.

It used the standard sPkw I Horch 801 chassis with an angled armoured body and turret.

The rear mounted engine was a 67 kW (90 hp) Horch 3.5 petrol engine, giving it a road speed of 80 km/h and a cross-country speed of 40 km/h . It had a maximum range of 300 km.

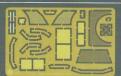
had a maximum range of 300 km.

Used by the reconnaissance battalions (Aufklärungs-Abteilung) of the Panzer divisions, the type performed well enough in countries with good road networks, like those in Western Europe. However, on the Eastern Front and North Africa, this class of vehicle was hampered by its relatively poor off-road performance. In those theaters, it gradually found itself replaced in the reconnaissance role by the Sdkfz 250 half-track.

Kit consists of over 287 parts on 16 sprues including hull. and 39 parts photo-etched upgrade parts. 4 tire.

Dimension of completed model: Length: 134mm Width: 57.2mm







PE parts and markings for several vehicles included.







Accurately molded tools and accessories









Vision ports detailed with PE rain channels.

Various tools are included with the vehicle













