T-80UD MAIN BATTLE TANK





ITEM NO: UA72028

In parallel with the T-80U and Russia in general, the Morozov Bureau in Ukraine developed a diesel-powered version, the T-80UD. It is powered by the 1,000-hp 6TD-1 6-cylinder multi-fuel two-stroke turbo-piston diesel engine, ensuring high fuel efficiency and a long cruising range. The engine support systems make it possible to operate the tank at ambient fuel temperatures of up to 55 °C and to ford to a water depth of 1.8 m. The T-80UD shares most of the T-80U's improvements, but can be distinguished from it by a different engine deck and distinctive smoke-mortar array and turret stowage boxes. It retains the remotely controlled commander's machine gun. About 500 T-80UD tanks were built in the Malyshev plant between 1987 and 1991. About 300were still at the Ukrainian factory when the Soviet Union broke up, so the T-80UD tank and its design was far more welcomed in Ukrainian Military service. And is more common in Ukrainian service than Russian. The T-84 and Ukraine's older T-80s will be Ukraine's main battle tank well into the 21st century.

Entered service	1978		
Crew	3 men		
Dimension	ns and weight		
Weight	43.7 t		
Length (gun forward)	9.65 m		
Hull length	6.98 m		
Width	3.58 m		
Height	2.22 m		
Arm	ament		
Main gun	125-mm smoothbore		
ATGW	AT-8 Songster		
Machine guns	1 x 7.62-mm, 1 x 12.7-mm		
Elevation range	- 5 to + 14 degrees		
Traverse range	360 degrees		
Ammu	nition load		
Main gun	36 rounds		
ATGW	5 x AT-8 Songster missiles		
Machine guns	1 250 x 7.62, 500 x 12.7		
Mo	bility		
Engine	GTD-1000T gas turbine engine		
Engine power	1 000 hp		
Maximum road speed	70 km/h		
Range	335 km		

•READ BEFORE ASSEMBLY

- 1. When you use glue or paint, do not near flame, and use in a well-ventiated room.
- 2. Take extra care in handling phote etch parts in order to avoid injury
- 3.When you take parts off the runner frame, use modeling scissors and trim excess plastic with a cutter or a file.
- 4.Glue and paint are not included.
- 5. This product is only suitable for experienced more than 14 years old.

●装配之前仔细阅读:

- 1. 勿於近火处使用胶水或油漆, 并 打开窗户保持空气流通。
- 2. 取蚀刻片时应特别注意安全, 防止利边划伤手指。
- 3. 从胶架中取出部件时,应用模型专用剪,并用界刀或小锉除去多余的 胶料。
- 4. 请使用塑料胶水和油漆,模型内不含。
- 5. 本产品不适合14岁以下没有经验的模型爱好者。







MAKE HOLE 钻孔





BEND







NO CEMENT 不涂胶水



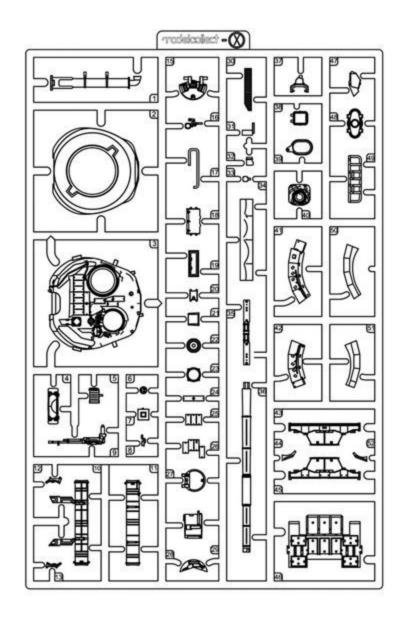
DECAL 贴纸

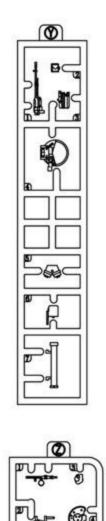
DECAL APPLICATION

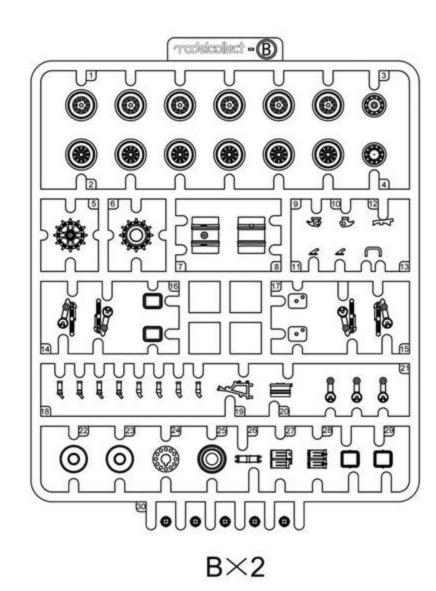
- 1.Cut off decal from sheet.
- 2.Dip the decal in tepid water 40 $^{\circ}\,$ C for about 10 sec.and place on a clean cloth.
- 3. Hold the backing sheet edge and slide decal onto the model.
- 4. Move decal into position by wetting decal with finger.
- Press decal gently down with a soft cloth until excess water and air bubbles are gone.

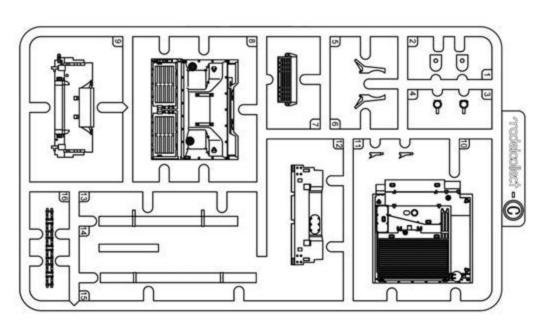
水贴纸的使用:

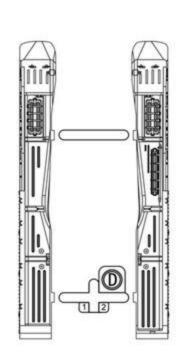
- 1. 从水贴纸上剪下印花。
- 2. 将印花放入温水中浸10秒, 然后放在干净布上。
- 3. 拿着印花纸板将印花移到模型上。
- 4. 手指蘸水将印花移到适当的位置。
- 5. 用软布轻压印花直至不干, 汽泡消失。

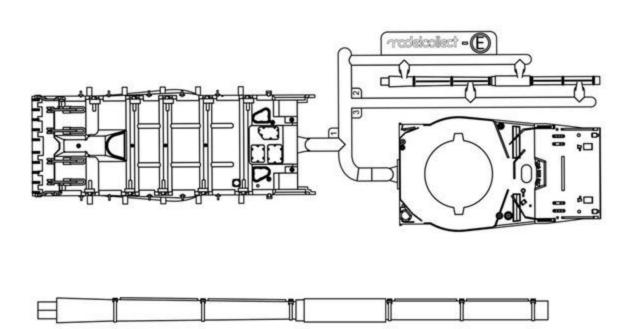


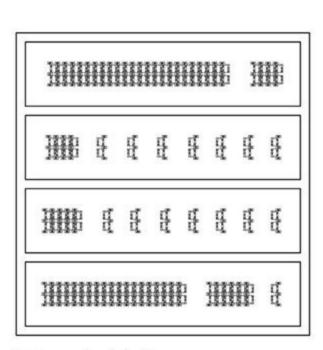










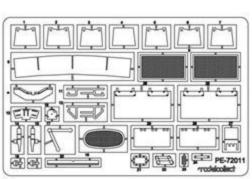


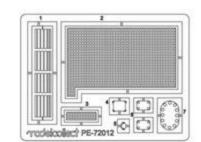
Track X 2



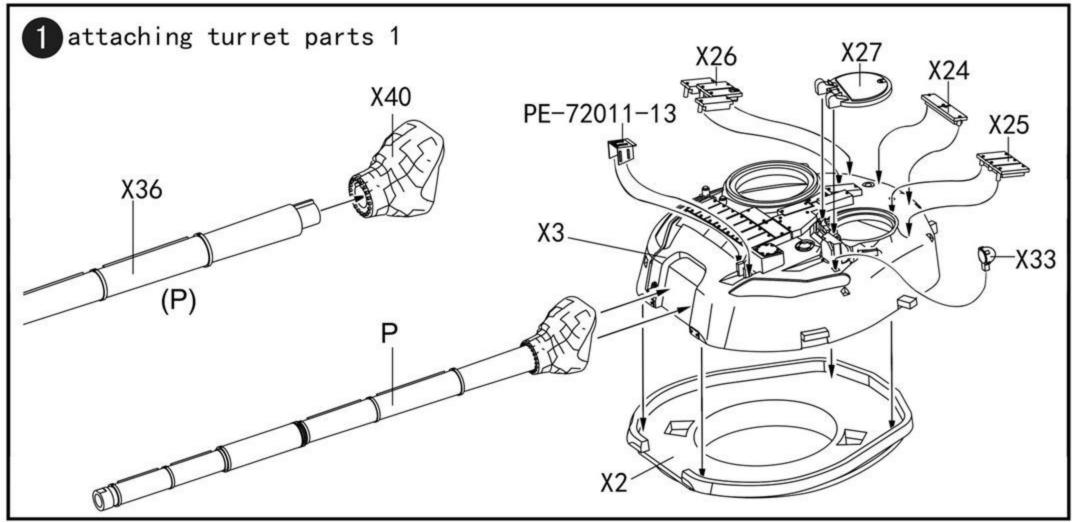
Metal Barrel

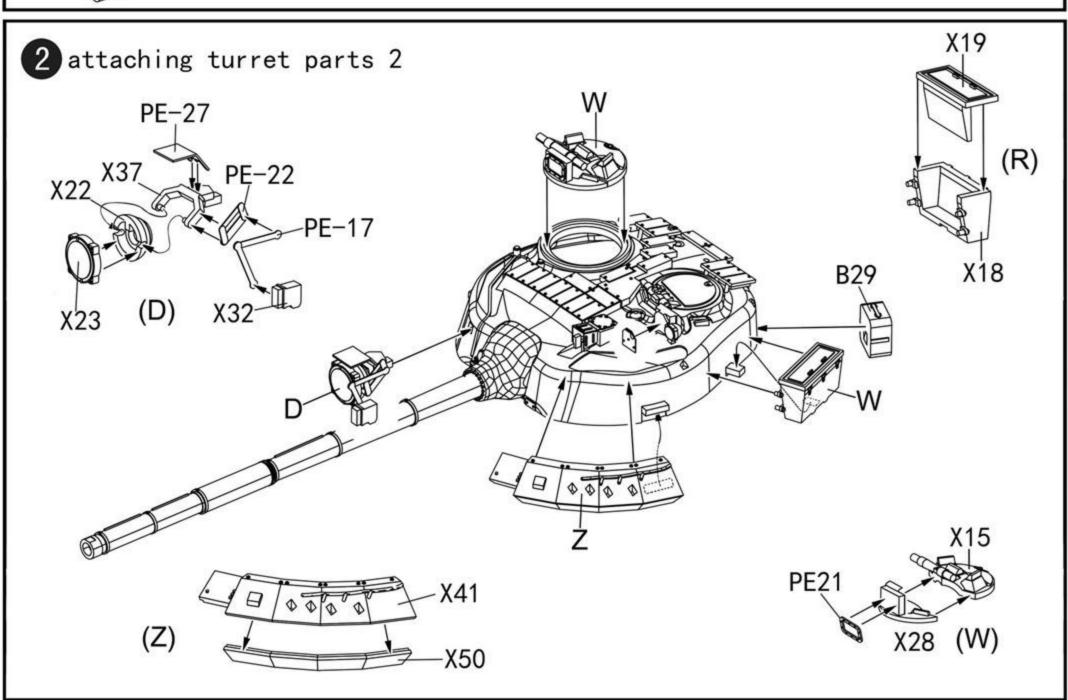


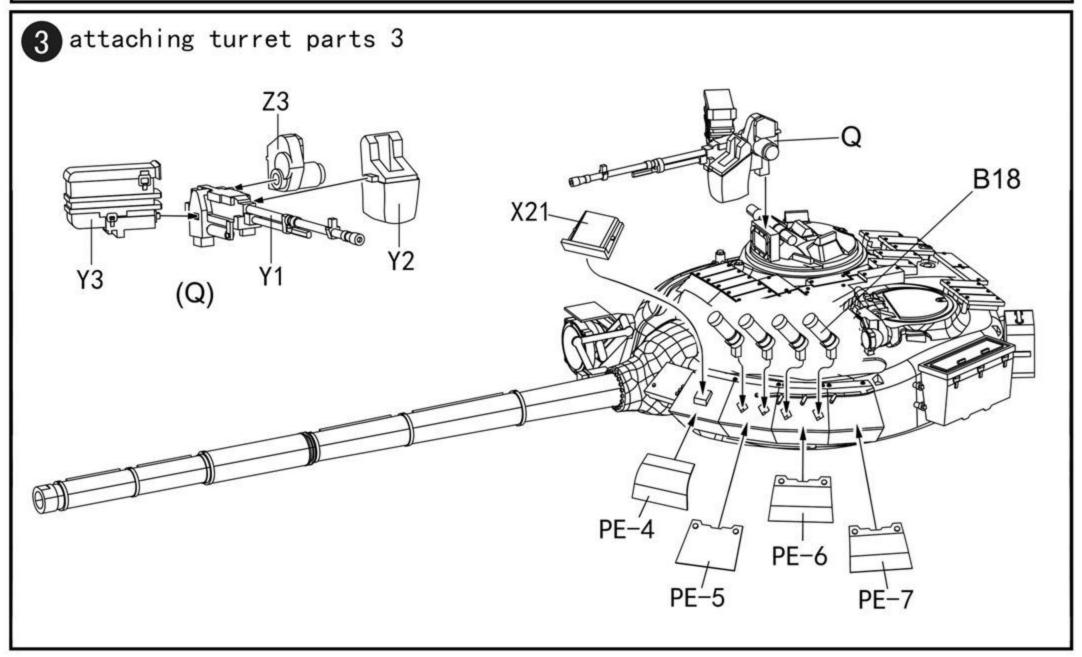


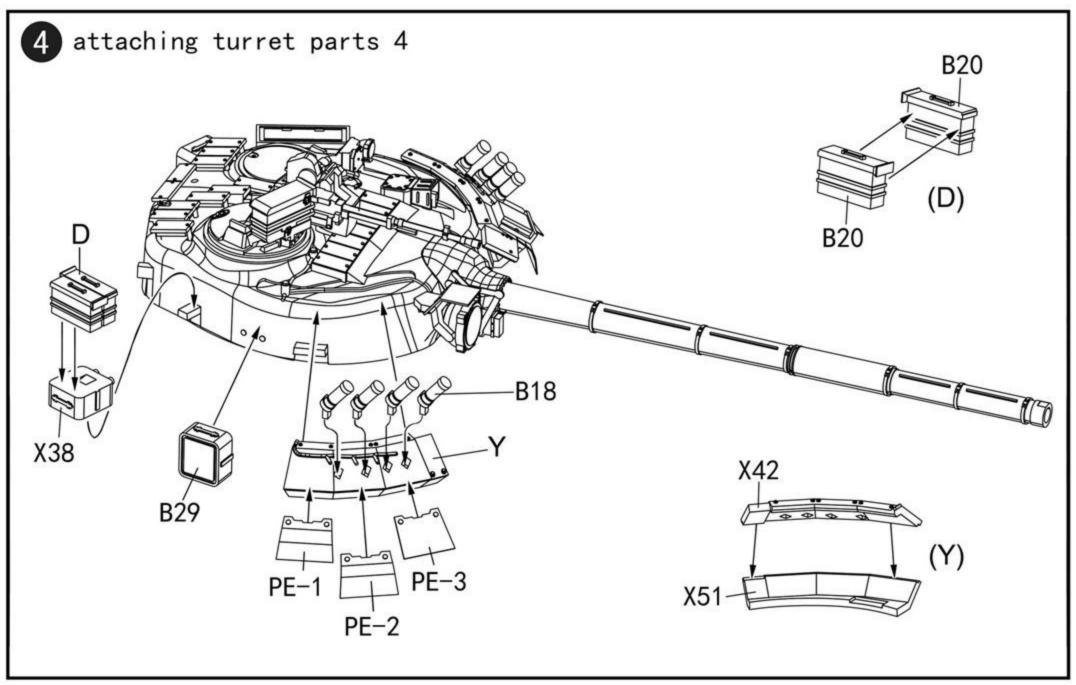


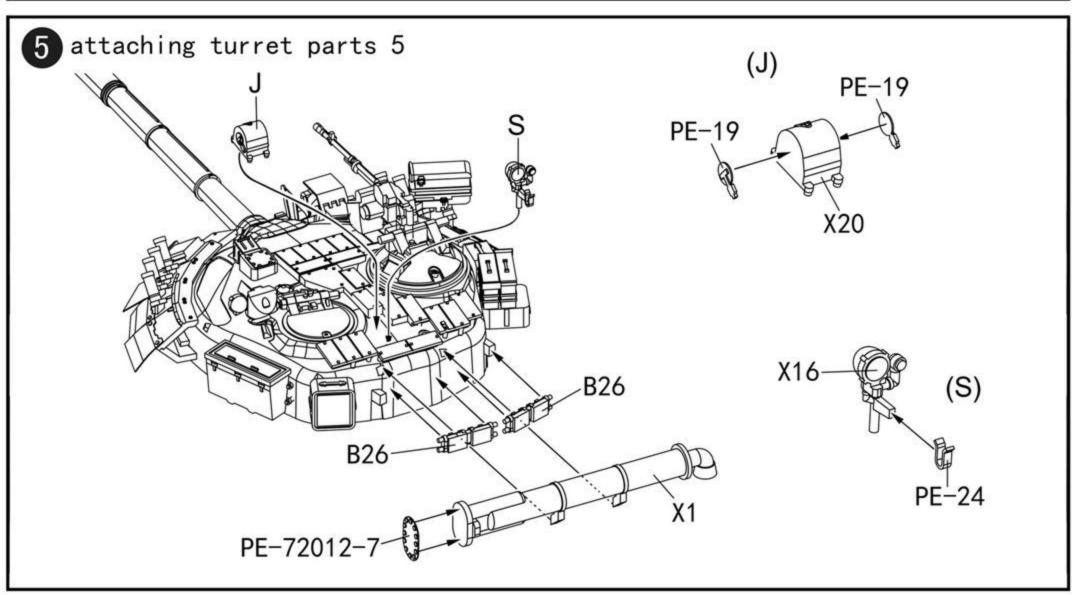
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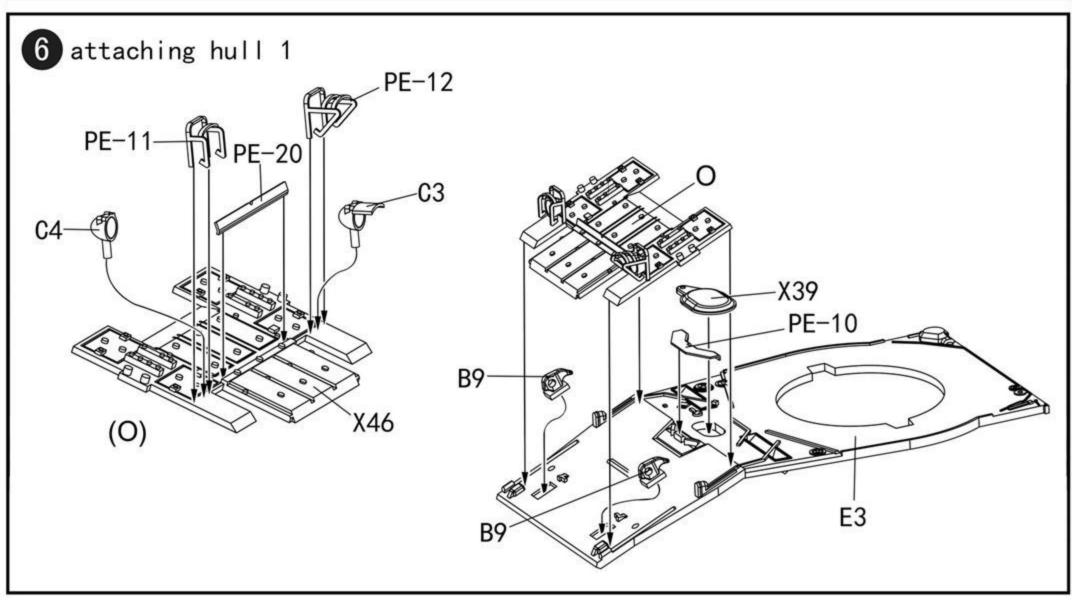


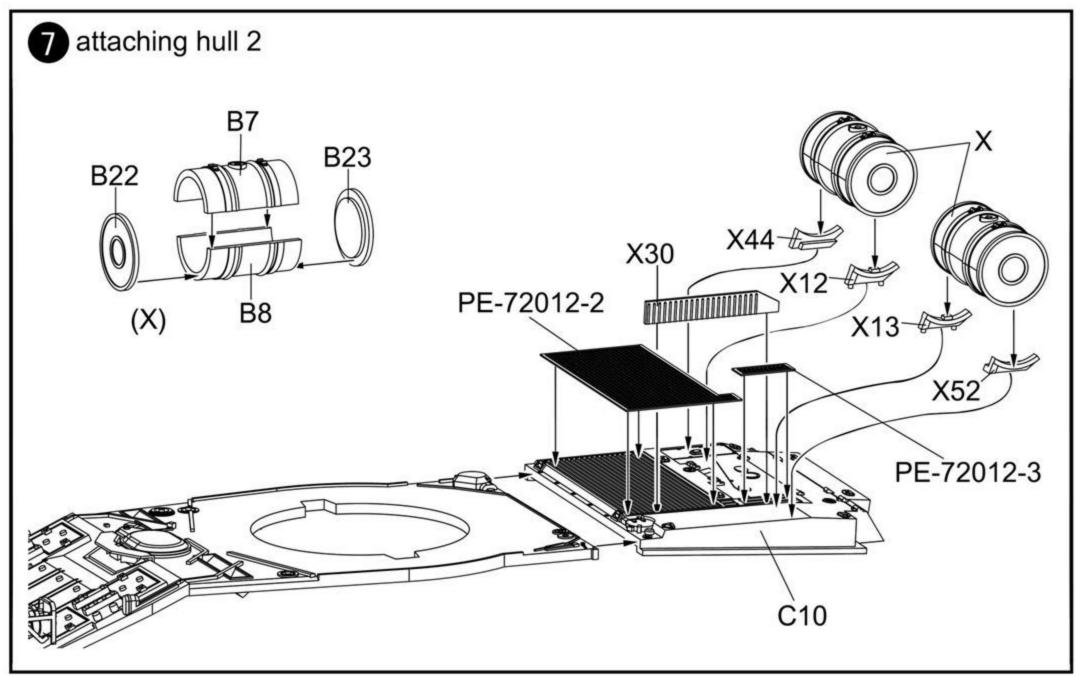


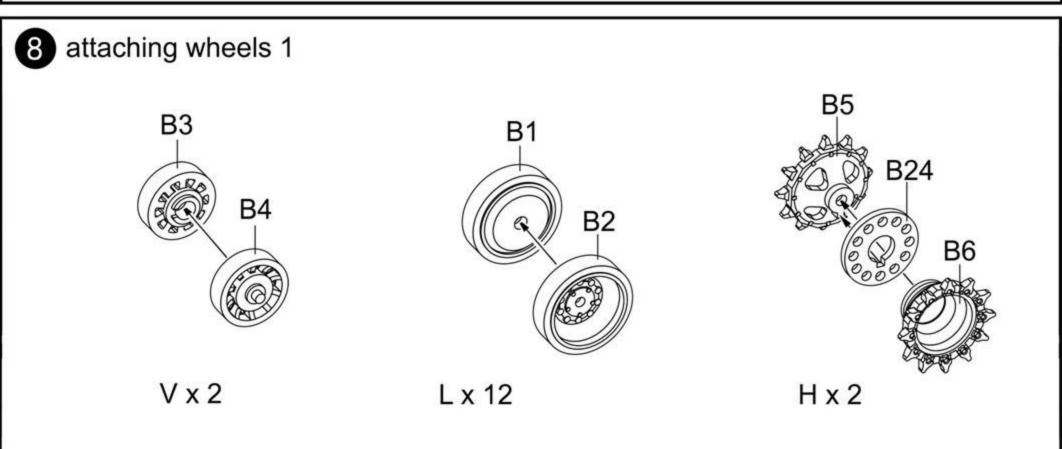


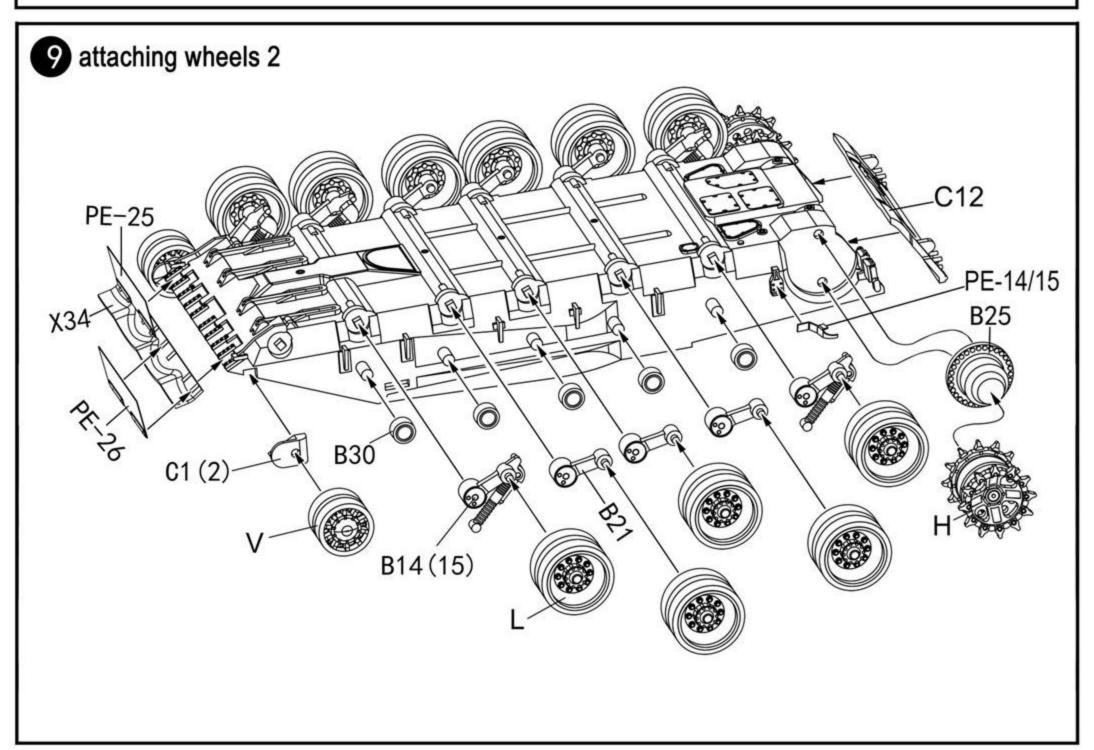


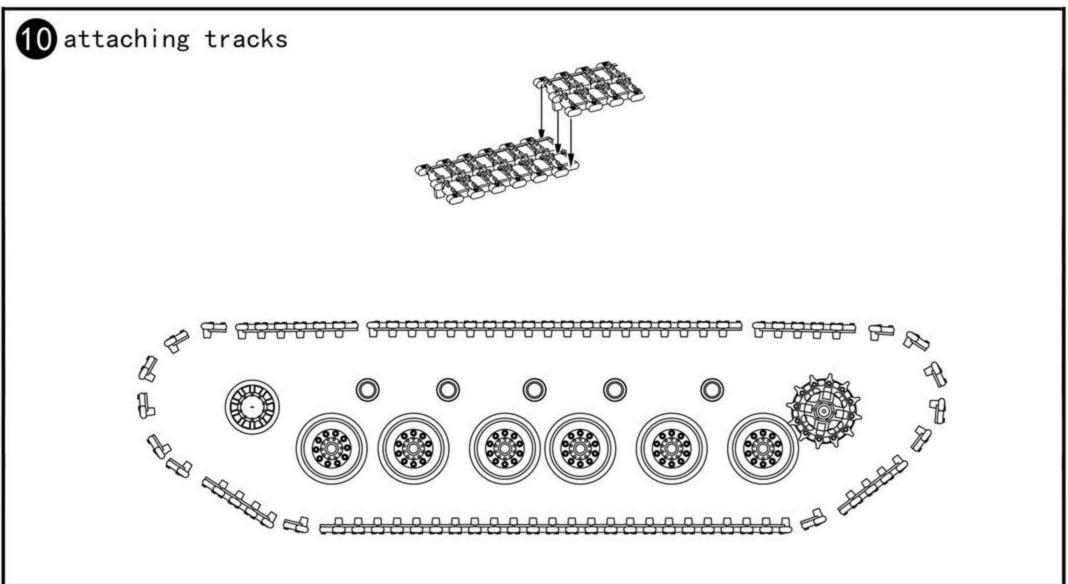


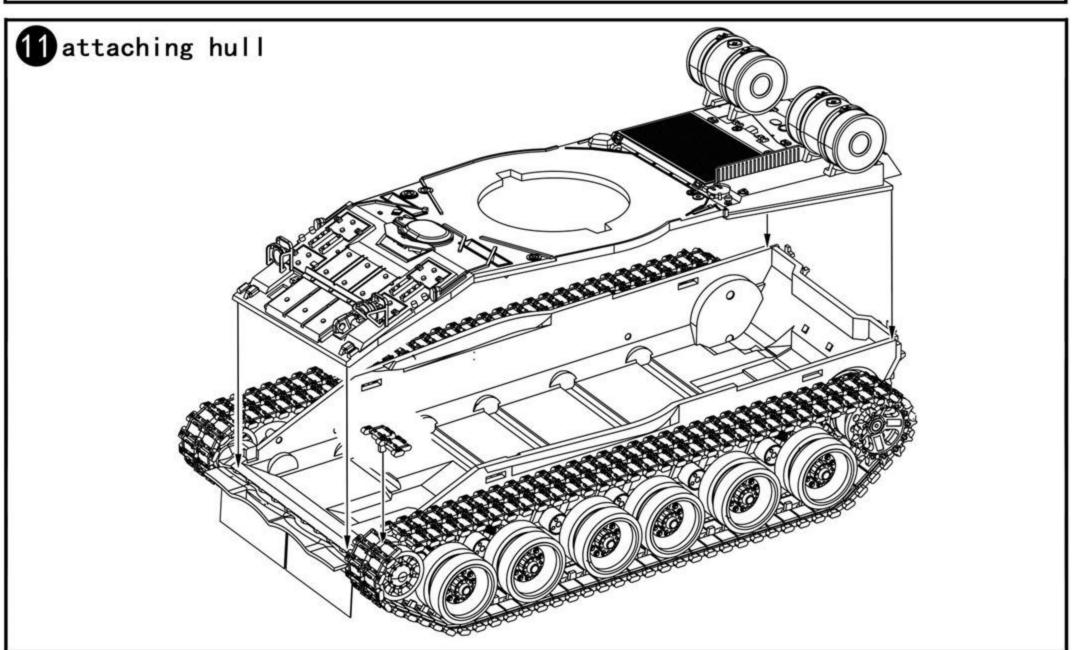


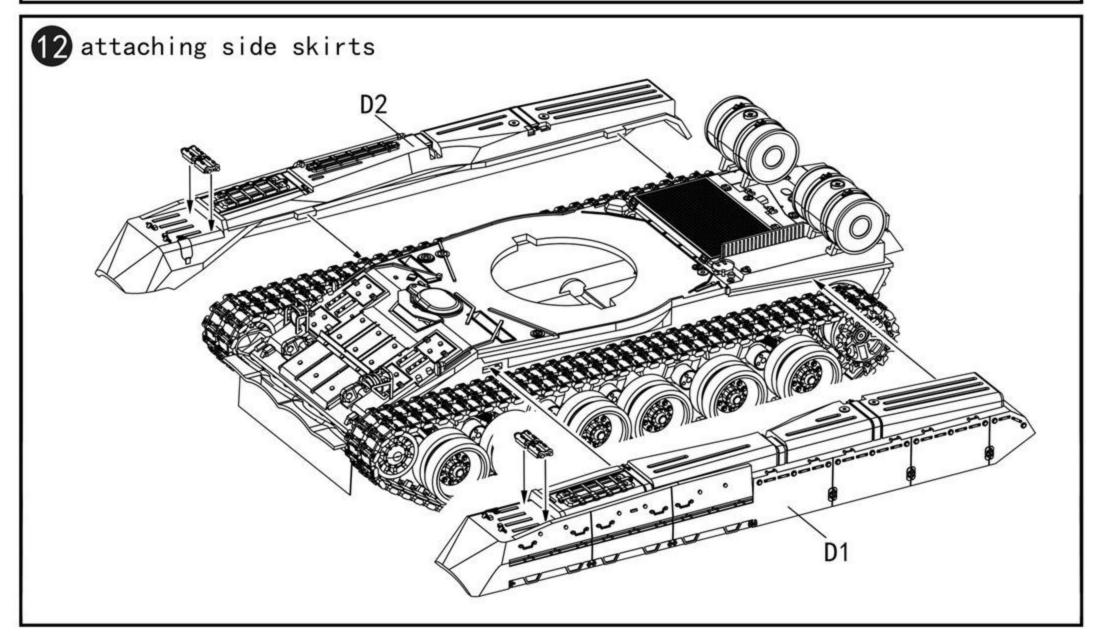


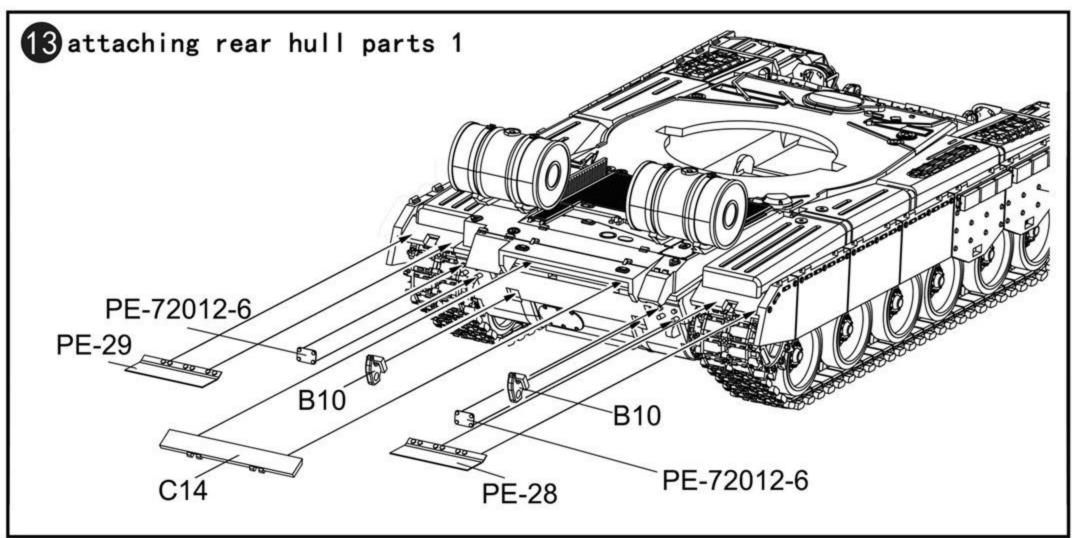


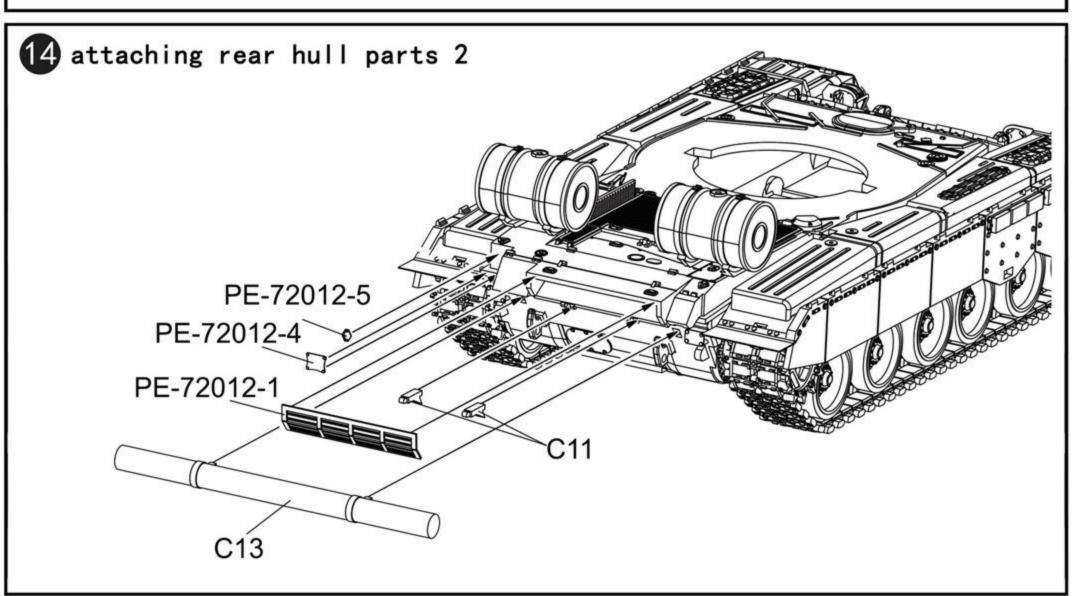


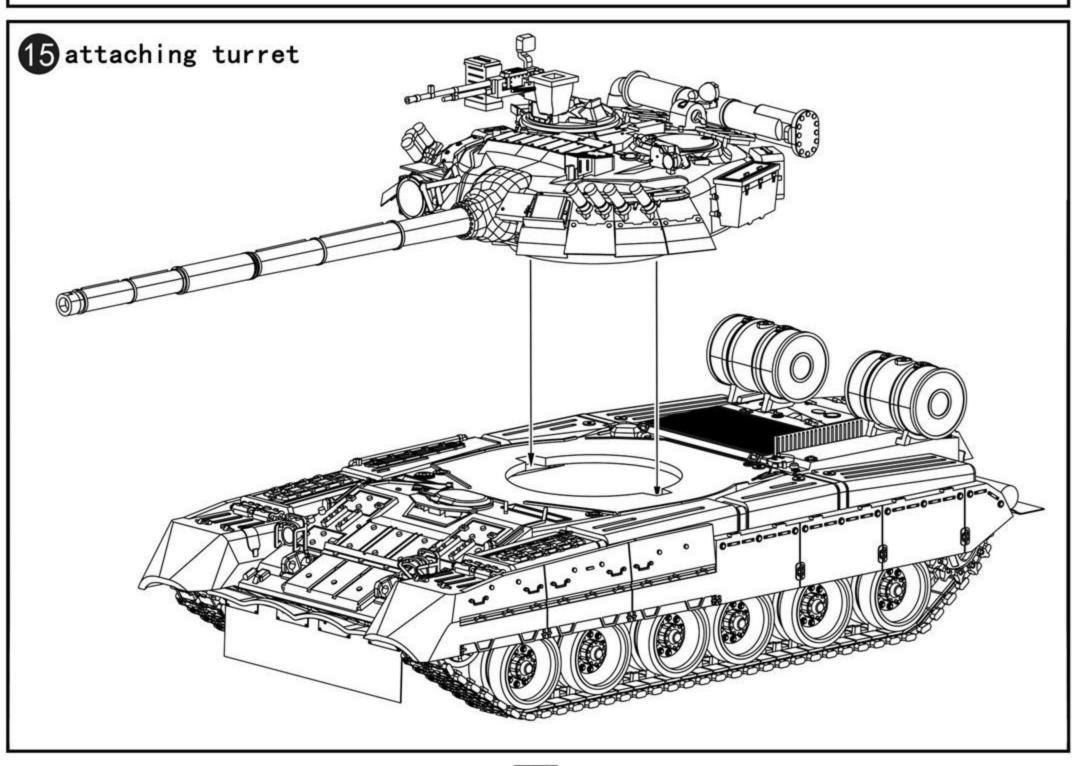












Painting & Mariing guide

涂装同标贴指示

T-80UD Main Battle Tank

PAINT REFERENCE COLOUR

Color	Mr.Hobby		
Sandy Brown(砂黄色)	H 79	39	Α
Tire Black(胎黑色)	H 77	137	В
Green(绿色)	H 303	303	С
Flat Black(消光黑)	H 12	33	D
Metal Black(堅蚌色)	U 18	28	

