BMP3 INFANTRY FIGHTING VEHICLE MIDDLE VER





ITEM NO: UA72035

The BMP-3 is a Soviet amphibious infantry fighting vehicle, successor to the BMP-1 and BMP-2. The abbreviation BMP stands for Boevaya Mashina Pehoty (Боевая Машина Пехоты, literally "Infantry Combat Vehicle")

The design of the BMP-3 or Obyekt 688M can be traced back to the Obyekt 685 light tank prototype with 100 mm gun 2A48-1 from 1975. This vehicle did not enter series production, but the chassis, with a new engine, was used for the next-generation infantry combat vehicle Obyekt 688 from A. Blagonravov's design bureau. The Ob.688 weapons configuration-an externally mounted 30 mm gun and twin Konkurs ATGM launcher-was rejected; instead the new 2K23 armament system was selected. The resulting BMP-3 was developed in the early 1980s and entered service with the Soviet Army officie. in 1987. It was shown for the first time in public during the 1990 May Day parade and was given the NATO code IFV M1990/1.

The BMP-3 is designed and produced by the Kurganmashzavod ("Kurgan) Machine Building Plant") some variants however are built by the Rubtsonsk Machine Building Plant (RMZ), for example the BRM-3K

In May 2015, the Russian Defense Ministry signed a three-vest contract to

pec	rications	
	Weight	18.7 tonnes (18.4 long tons; 20.6 short tons)
	Length	7.14 m (23 ft 5 in)
	Width	3.2 m (10 ft 6 in)
	High	2.4 m (7 ft 10 in)
	Crevi	3 (commander, gunner, driver) 7 troopers
		(+ 2 additional seats)
	4 mor	Aluminium alloy + steel, 35mm+ frontally, all
		around small arms fire protection
		Main armament 100 mm gun/launcher 2A70
		(able to fire shells or the 9M117 Bastion
		ATGM), 30 mm autocannon 2A72
Secondary		armament 3×7.62 mm PKT machine guns
	Engine	UTD-29M diesel 500 hp (375 kW)
		Power/weight 27 hp/tonne
	Suspension	Torsion ber
	Operational	Range 600 km (370 mi)
	Speed	72 km/h (45 mph) (road)
		45 km/h (28 mph) (off-road)
		10 km/h (6.2 mph) (water)

receive "hundreds" of BMP-3 vehicles to maintain its annuel vehicle force until its replacement, the Kurganets-25, completes research and development. In the process of the BMP-s serial productor, the vehicle's design underwent 1,500 amendments.

The BMP-3 is one of the most heavily armed infant; con t at vehicles in service, fitted with a low-velocity 2A70 100 mm rifled gun, which can fire conventional shells or 9M117 ATGM . A 32 Stabber). 40 100mm-rounds and 8 ATGMs are carried. A 2A72 30 mm dual feed autocannon with 500 (300 HEI and 200 AFT), rounds and a rate of fire of 350 to 400 RPM, and a 7.62mm PKT machine gun with 2,000 rounds, all mounted coaxially in the turret. The main gun elevates from -5° to +60°. There are also two 7.62mm PKT bow machine guns, again with 2,000 rounds each. The BMP-3 is capable of engaging targets out to 5,000-6,000 meters with its ATGM weapon system 9K116-3 "Basnya". The minimum engagement distance, flight time and vulnerability of the launcher are typical of commandguided, rather than fire-and-forget, ATGM systems. With conventional ammunition, such as the HE-Frag shell 30F32, the 2A70 gun has a range of 4,000 meters.

READ REFORE 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 验料。
- 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。

CUT/REMOVE





DECAL APPLICATION

OPTION

洗择

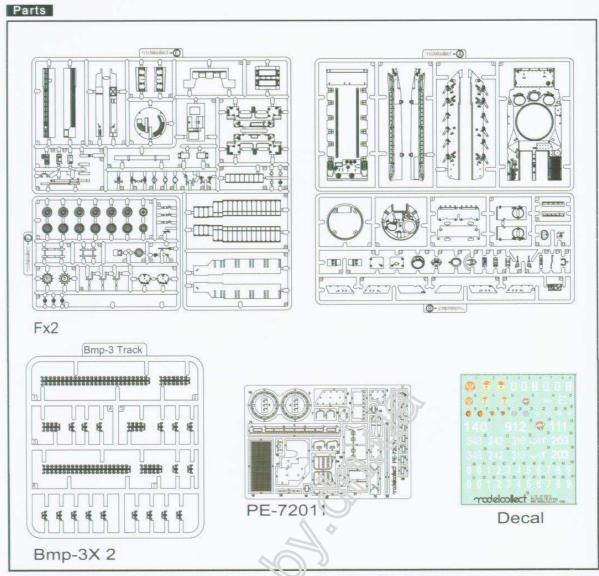
- 1. Cut off decal from sheet.
- 2. Dip the decal in tepid water 40° C for about 10 sec.and place on a clean cloth

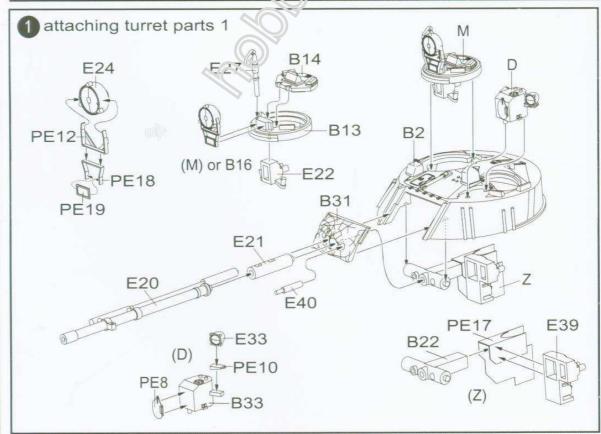
NO CEMENT

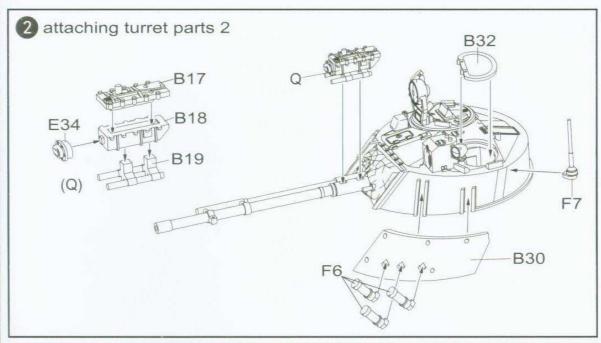
- 3. Hold the backing sheet edge and slide decal onto the model.
- 4. Move decal into position by wetting decal with finger.
- 5. Press decal gently down with a soft cloth until excess water and air bubbles are gone

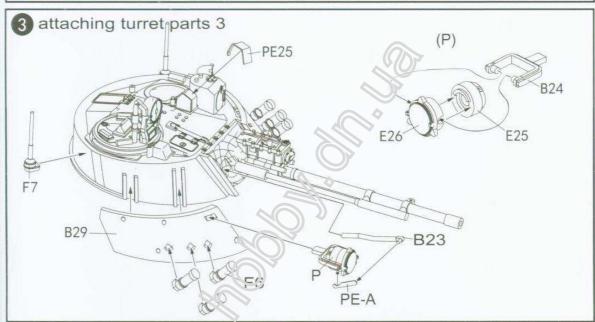
水贴纸的使用:

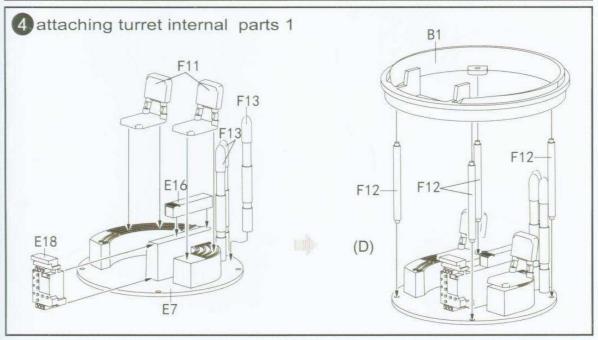
- 1. 从水贴纸上剪下印花。
- 2. 将印花放入温水中浸10秒, 然后放在干净布上。
- 3. 拿着印花纸板将印花移到模型上。
- 4. 手指蘸水将印花移到适当的位置。
- 5. 用软布轻压印花直至不干, 汽泡消失。

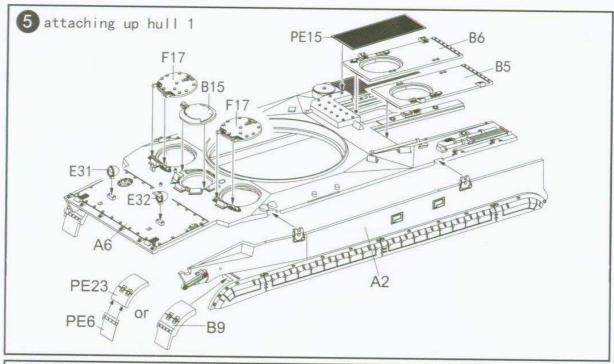


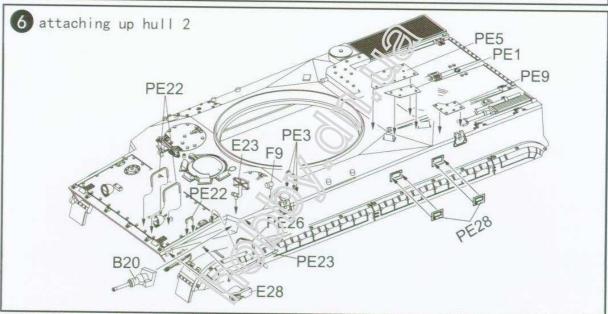


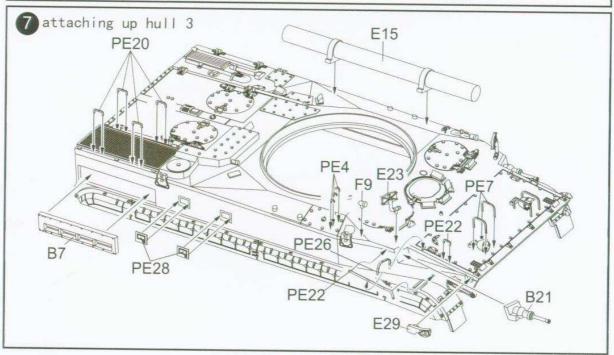


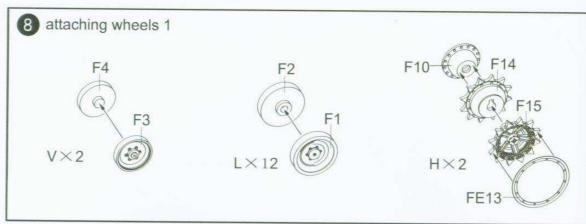


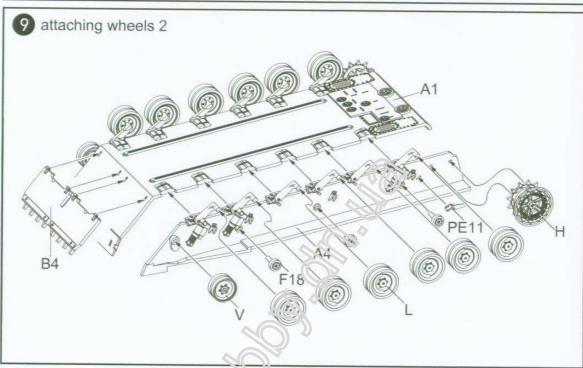


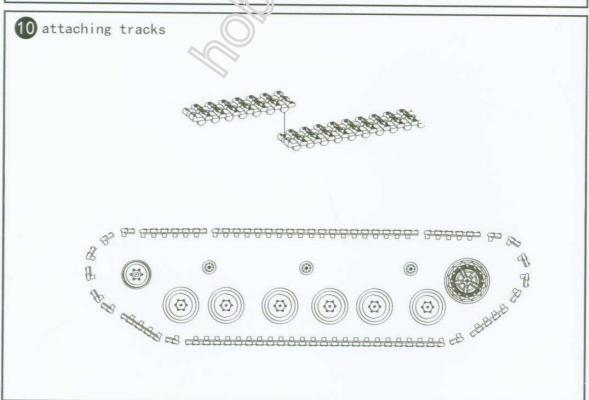


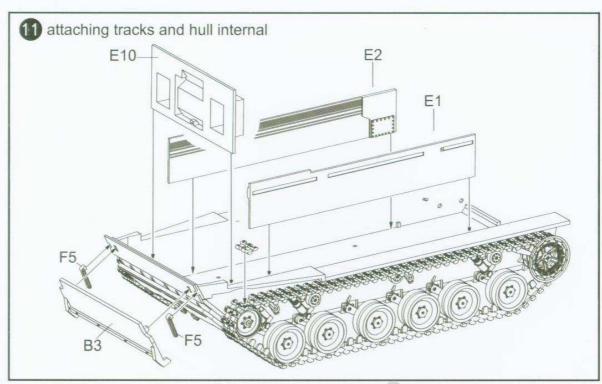


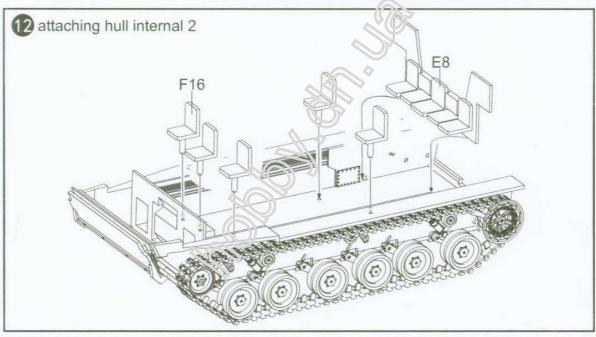


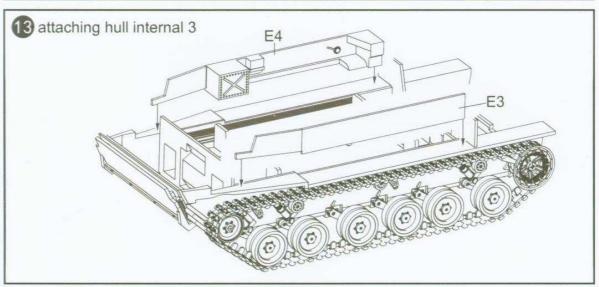


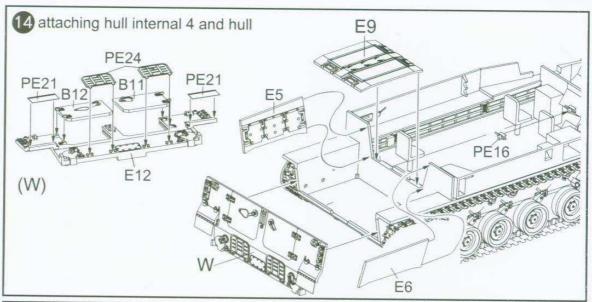


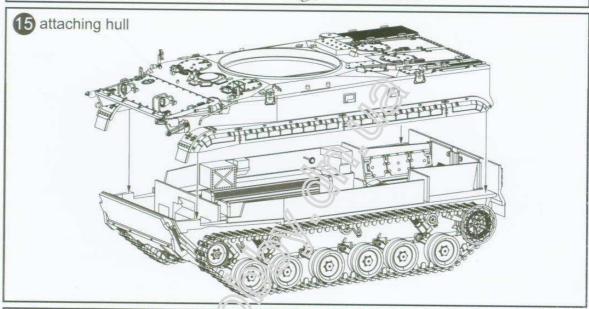


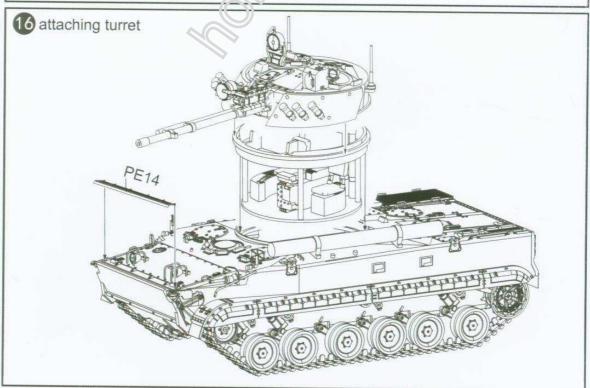












Painting & Mariing guide

涂装同标贴指示

BMP3 INFANTRY FIGHTING VEHICLE middle Ver

PAINT REFERENCE COLOUR

Color	Mr.Hobby		
Sandy Brown(砂黄色)	H 79	39	A
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(黑铁色)	H 18	28	E

