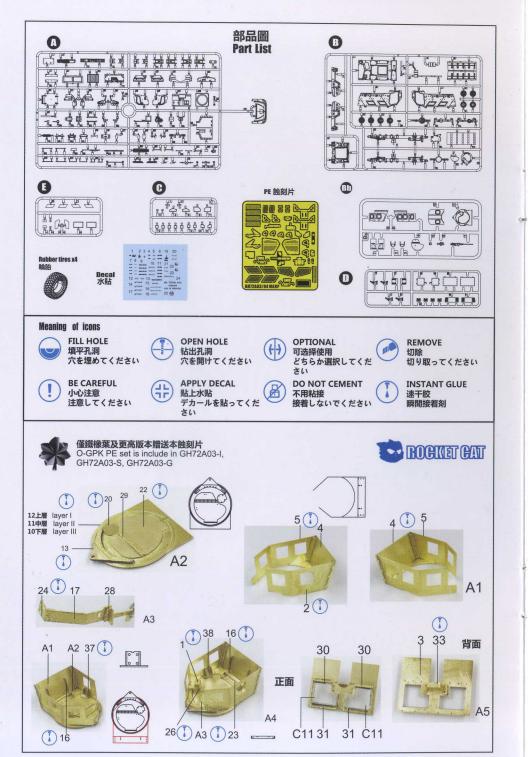
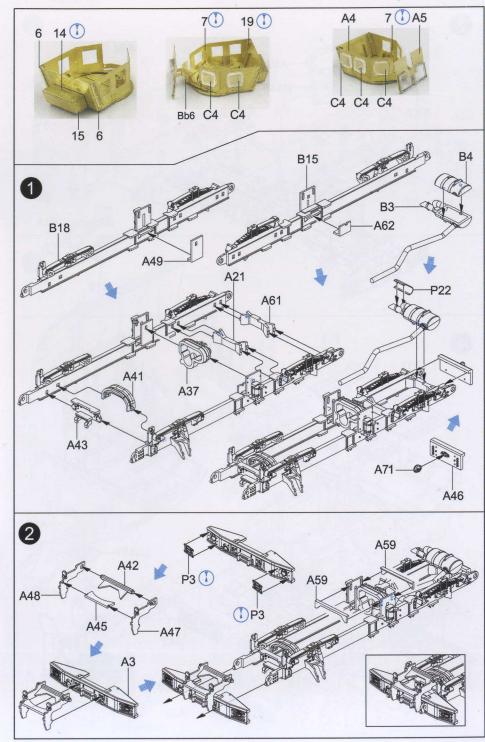
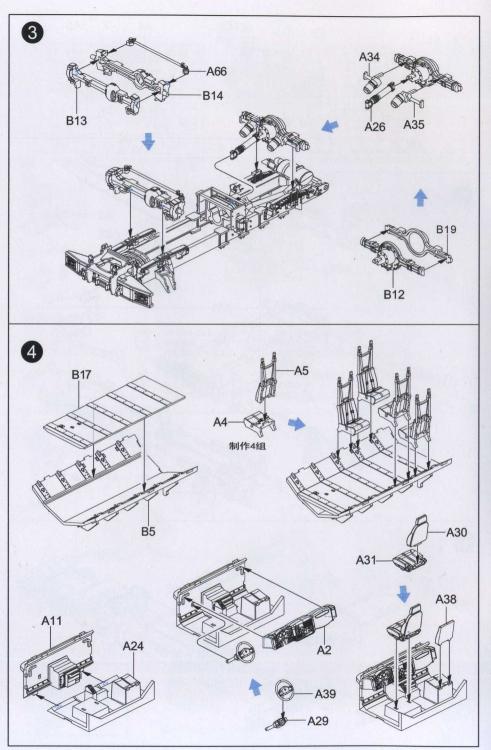


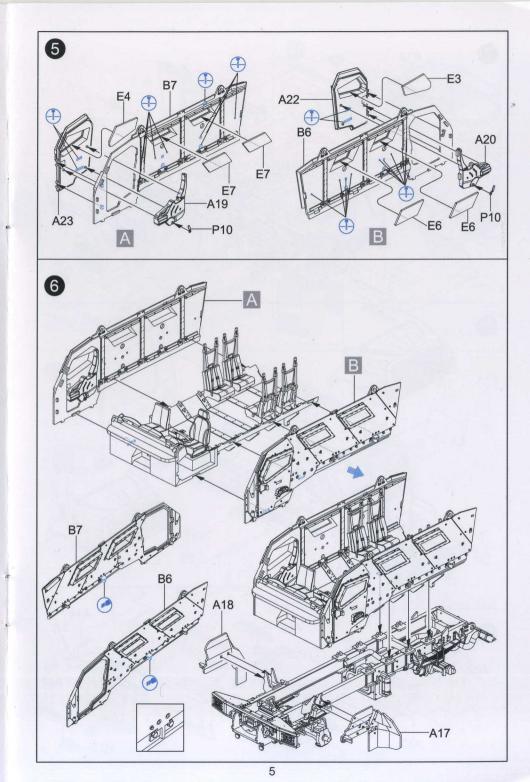
The M1224 MaxxPro was a special light armored vehicle designed for use in Iraq and Afghanistan where terrorist commonly used Improvised Explosive Devices (IED's), to cause casualties to peacekeepers. Normal trucks then in service offered little protection to these weapons or to ambushes using automatic weapons and grenades. The M1224 was one of the first Mine Resistant Ambush Protected (MRAP) vehicles, entering service in 2007 with the US Marines. These vehicles drastically cut the casualties inflicted by these weapons. But it was realized more protection would be needed against Rocket Propelled Grenades (RPG's) and Shaped Charge weapons. The improved M1224A1 MRAP was further modified with an Expedient Armor Program, mounting a passive armor package to the hull sides. This improves protection against RPG's and shaped charges, without adding too much additional weight. It works by placing a high grade steel plate with backing material, several inches away from the hull side. This detonates the warhead and dissipates the plasma away from the hull of the vehicle. Up-graded vehicles were designated the "MEAP" (MRAP Expedient Armor Program), these entering service in 2008.

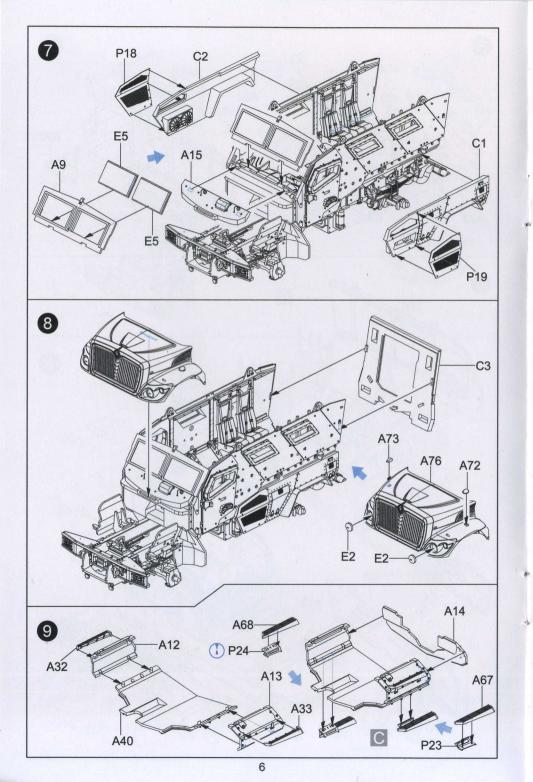
M1224MaxxPro是一種特殊的輕型裝甲車,設計用於伊拉克和阿富汗。此地區恐怖分子非常活躍,他們常用的簡易爆炸裝置(IED)給維和人員帶來重大傷亡。事實上普通卡車在面對IED,自動武器掃射及手榴彈伏擊時,並不會對乘组員提供足夠保護。M1224就是一在此背境下研發的第一批防雷反伏擊(MRAP)車輛,於2007年提供给美國海軍陸戰隊使用。實戰中這些車輛徹底減少了敵方武器造成的傷亡,不過同時亦發現有需要對該車提升更佳保護的必要,防護如火箭推進式手榴彈(RPG)和聚能彈所引發的傷亡。改進的M1224A1MRAP進一步修改裝甲設計,將裝甲包披掛到車體兩側。新設計提供了一個很好的RPG和聚能彈射擊防護,而且不會增加過多額外的重量。它的工作原理是放置一個高級鋼板背襯材料,偏離車體幾英寸的"隔空裝甲"。外層裝置首先引爆彈頭並將等離子體從中消散車身。此升級車輛被命名為"MEAP"(MRAPExpeditionArmorProgram),於2008年引進。

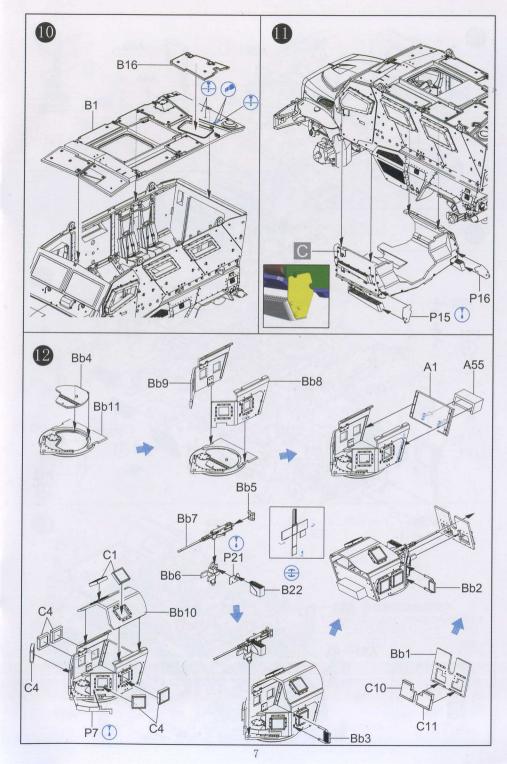


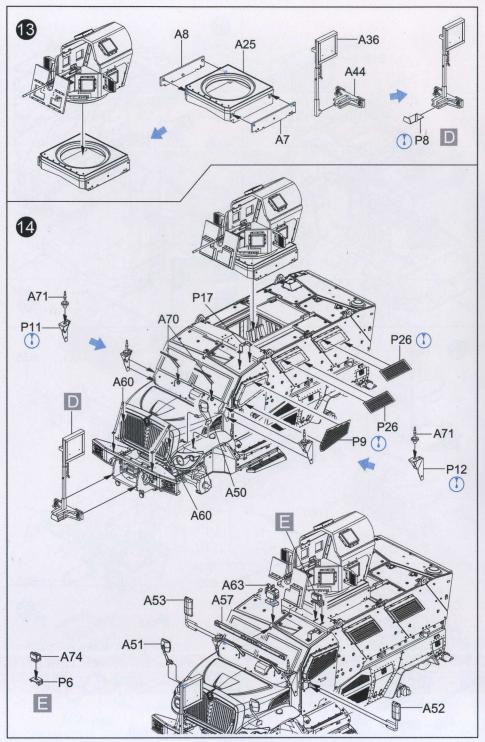


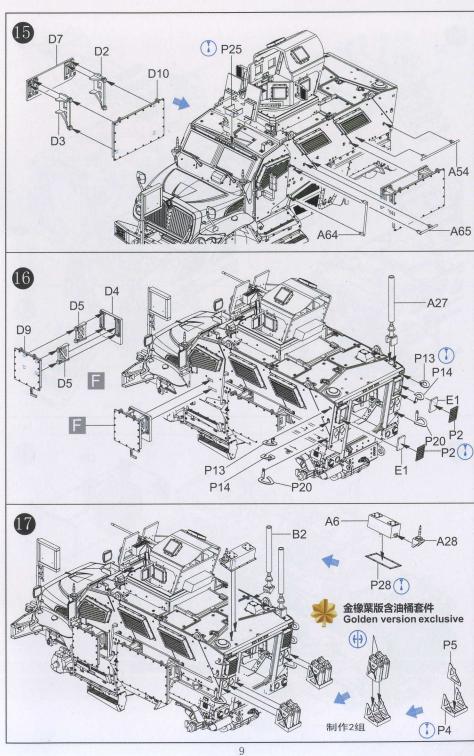


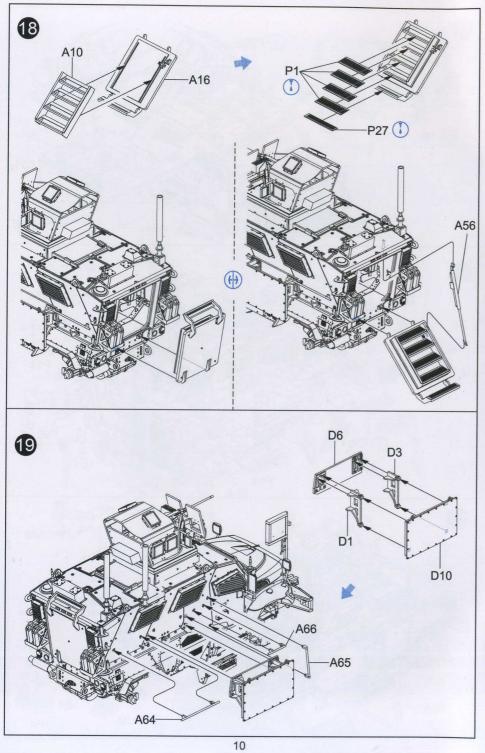


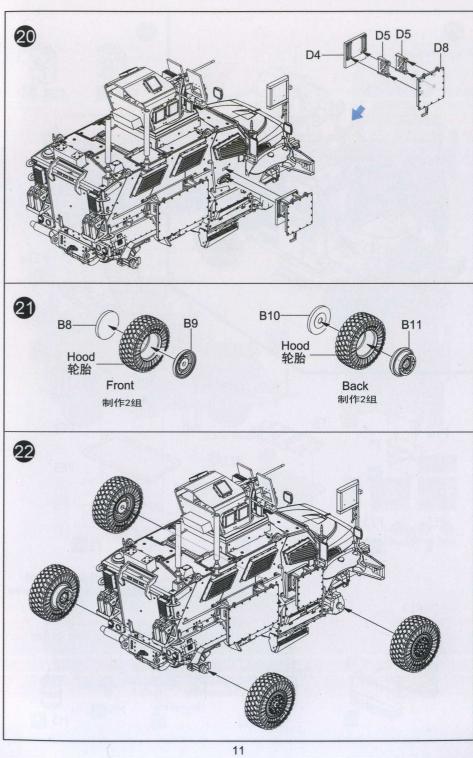


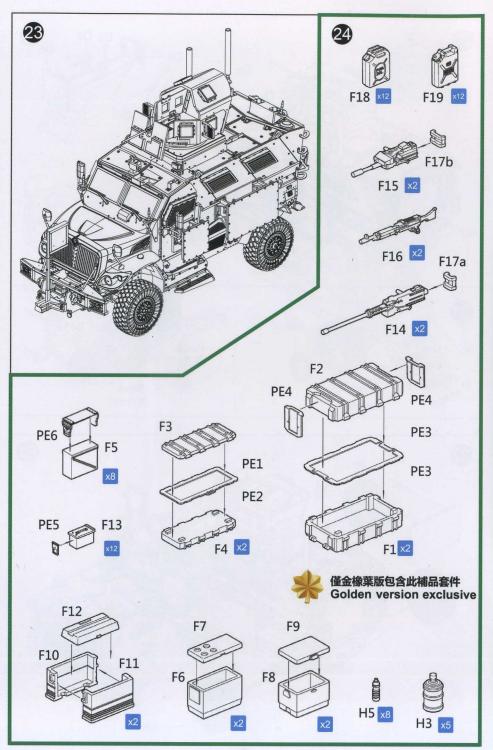


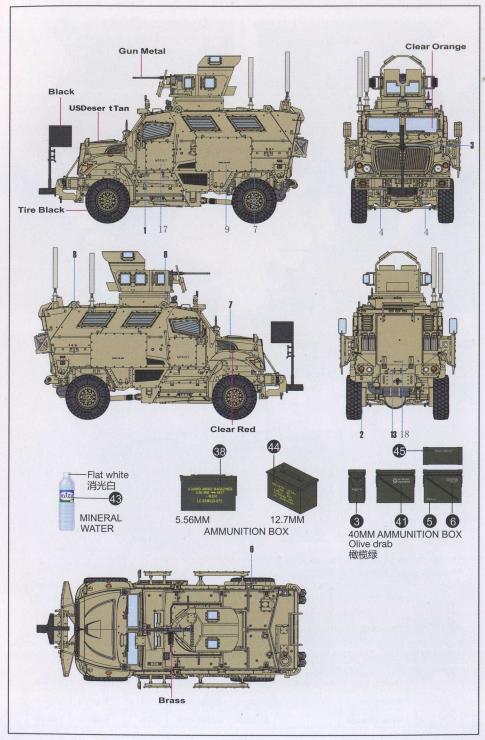


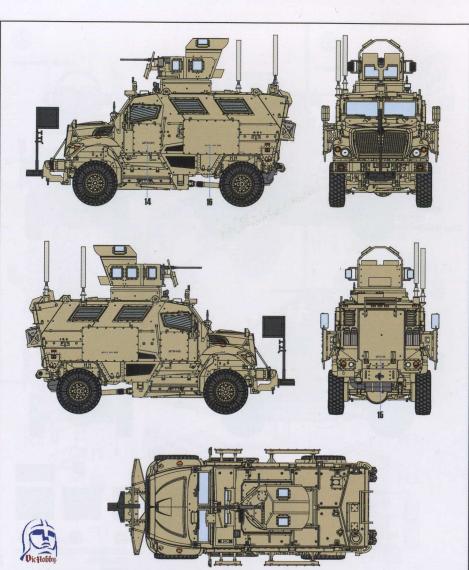










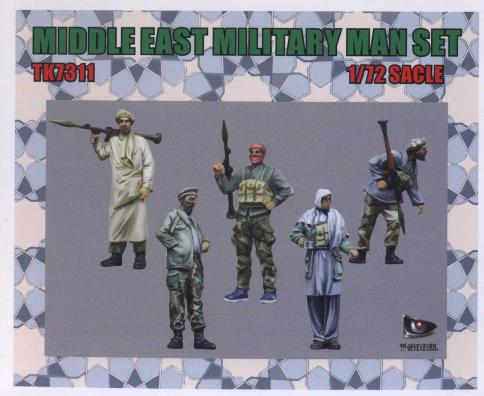


- \*\*\*The colors scheme's reference work is completed by VIC.
- \*\*\*本套配色方案由微客漆考證完成。

Color Name	FS/ RAL S tandard	VIC	MIG AMMO	TAMIYA	Мг НОВВ Ү	Vallejo
USDeser tTan	FS334 46	MA150	AMIG-025	XF55	C313	70819
Tire Black	RAL 9005	MA 217	AMIG-033	XF85	C137	70994
Greenr	RAL 9006	MH001	AMIG -195	X-11	C 8	70. 997
Gun Metal	RAL 9007	MH002	AMIG-045	X-10	C78	71073
Brass	FS17043	МН007	AMIG -198	X-12	C219	70996
Clear Red		MC001	AMIG-093	X-27	C47	70934
Clear Orange		MC002	AMIG-097	X-26	C49	70828







## GVLVXA HO33A

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