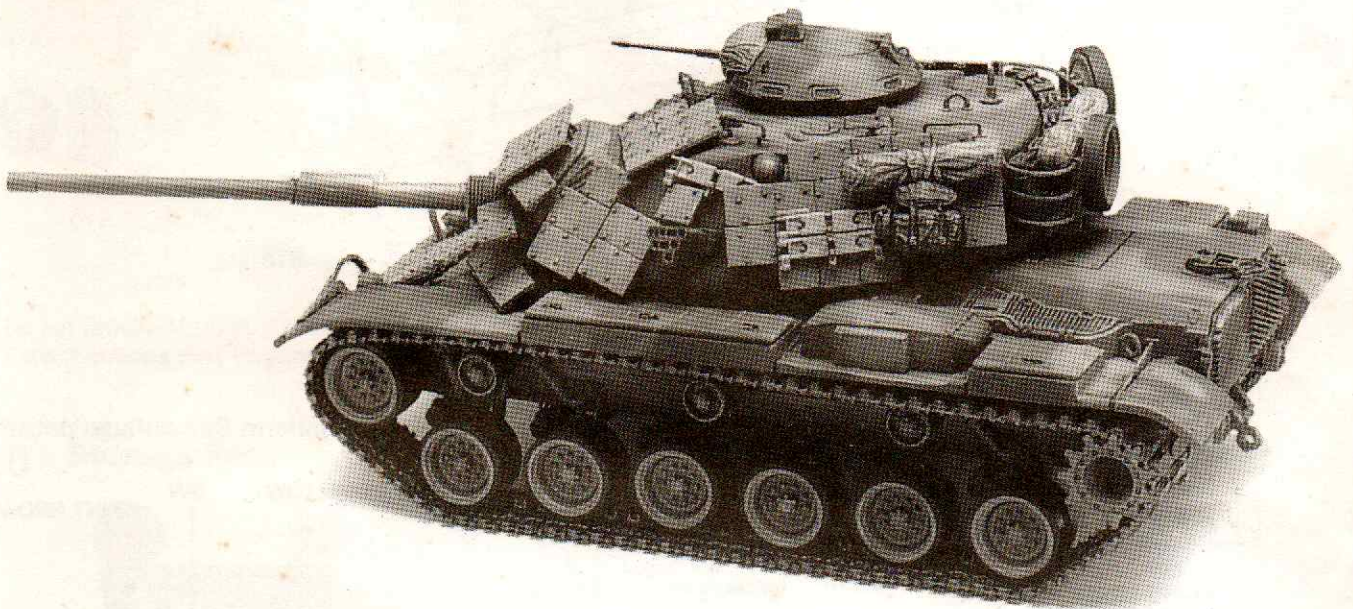


# USMC M60A1 PATTON

## *RISE/PASSIVE*

ACADEMY

MINICRAFT



Evolution best describes the development of the **M60A1 Patton** tank. Inspired by the M26 Pershing and a direct descendent of the M46/M47/M48 development process, the **M60** was designed to counter the heavily armed Russian T-54 of the mid-fifties.

Resembling an M48, the **M60** carried more fire power in the form of a 105 mm cannon and had a greater range due to its diesel engine. In addition, the turret was completely redesigned into a more elongated shape. The rangefinder mechanism was changed from the troublesome stereoscopic variety to a much better coincidence rangefinder. The basic shape of the hull was modified to give greater armor protection in the frontal area.

The recent addition of passive armor has made the **M60A1** into a highly effective main battle tank with superior defensive armor. Proven in action by the Israeli army, the US Army designed its own reactive armor system that can be mounted on the **Patton**. When hit by an enemy round, larger than a rifle bullet, the passive armor explodes, deflecting the incoming cannon or grenade projectile. Of course, being expendable, any "used" passive armor blocks must be replaced before seeing any action again.

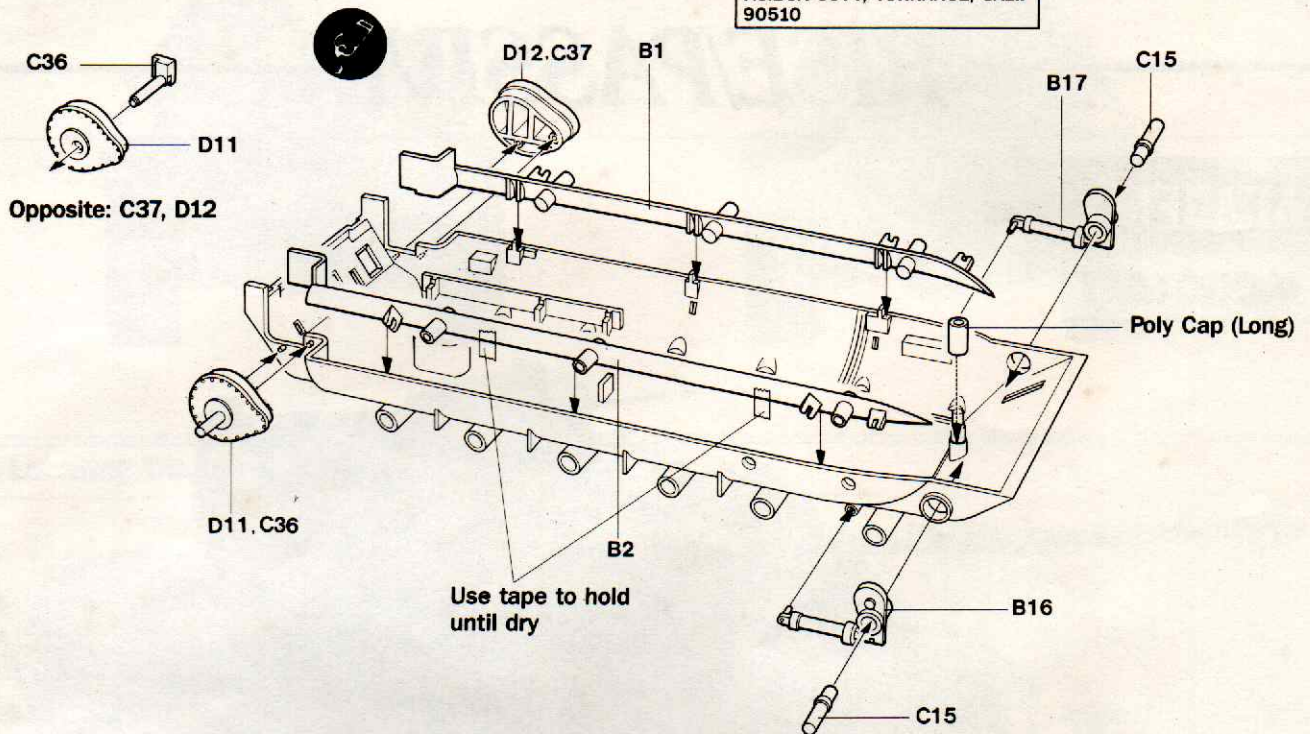
The **M60A1 Patton** carries a crew of four men; is armed with a 105 mm cannon, one 50 caliber machine gun and one 7.62 mm machine gun. It can travel at a maximum speed of 30 miles per hour and has a range of 300 miles. Weighing a 102,000 pounds when combat ready, The **Patton** definitely meets the qualification for a heavy tank.



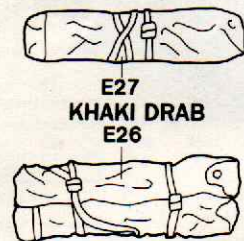
1

## Hull Assembly A

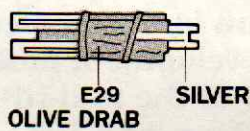
TO RECEIVE A COPY OF THE NE-  
WEST FULL COLOR MINICRAFT/  
ACADEMY CATALOG, SEND US\$5.00  
(U.S.A. ONLY) OR US\$6.00 (FOR-  
EIGN) TO MINICRAFT MODELS, INC.  
P.O. BOX 3577, TORRANCE, CALIF  
90510



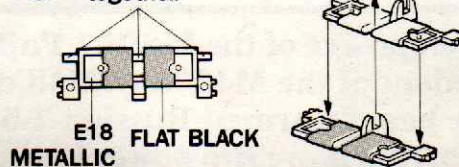
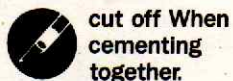
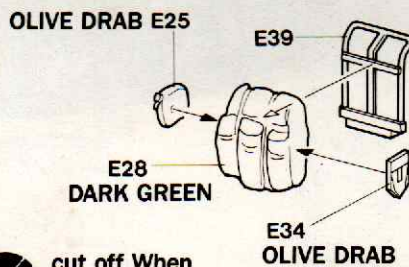
## • Camouflage Net



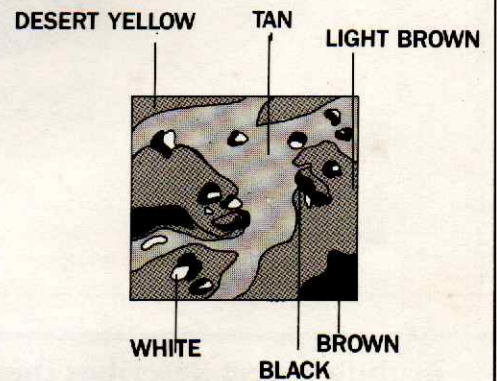
## • Bedroll



## • Alice Pack

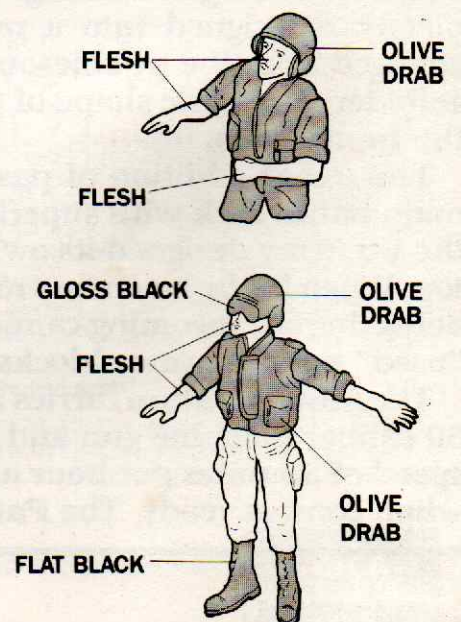
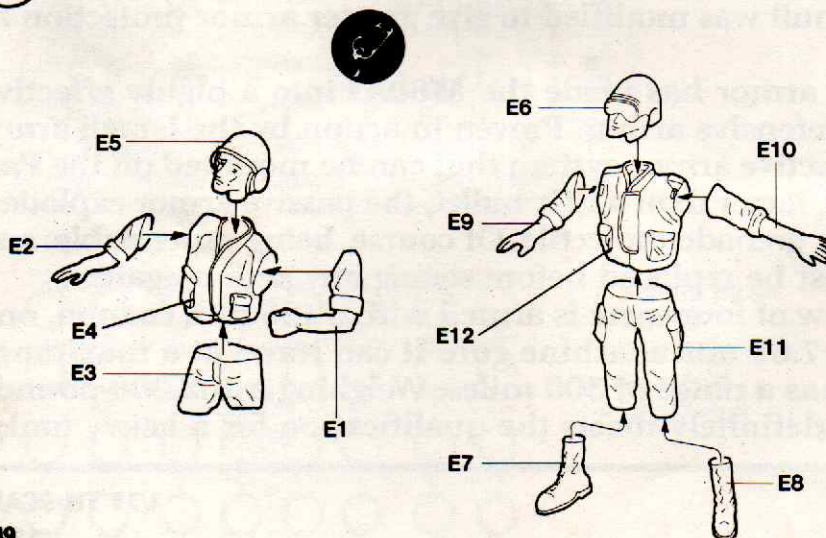


## • Uniform Camouflage pattern

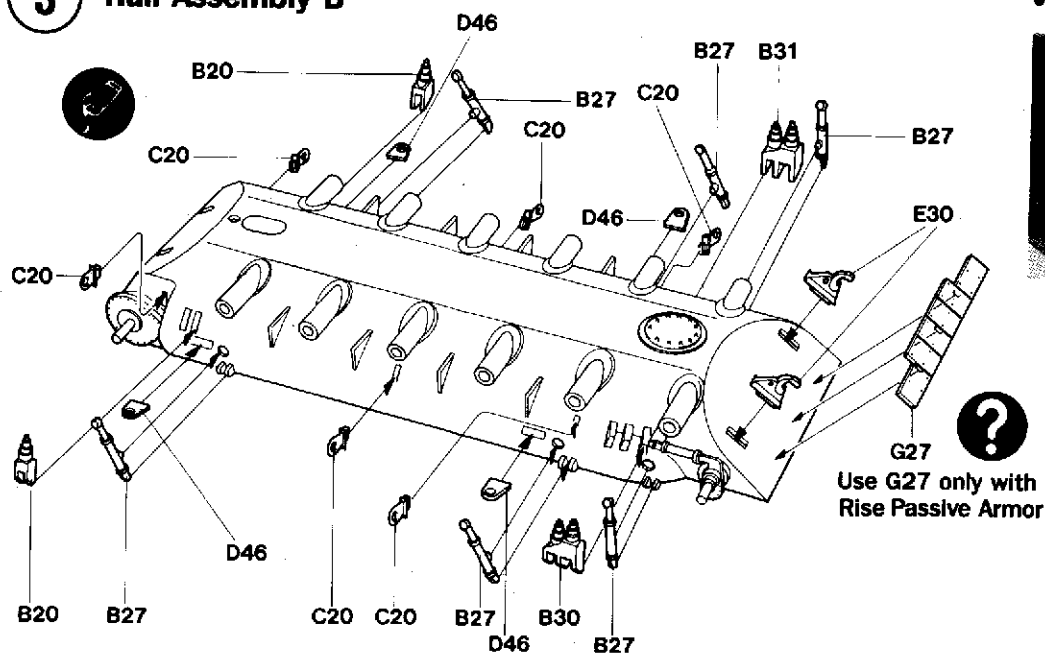


2

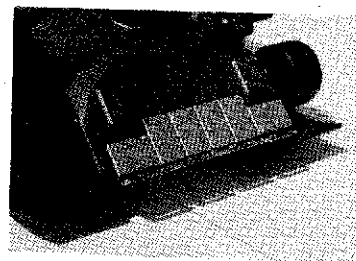
## Figure Assembly and Painting



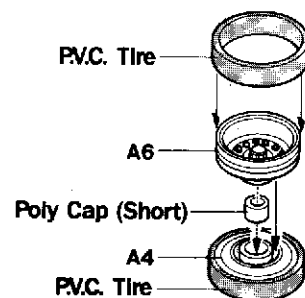
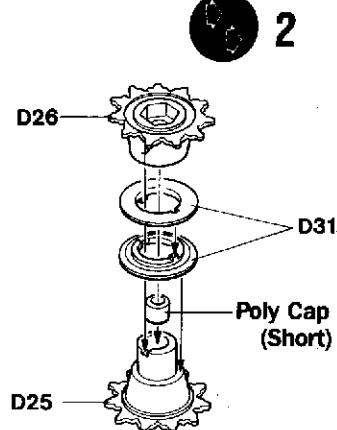
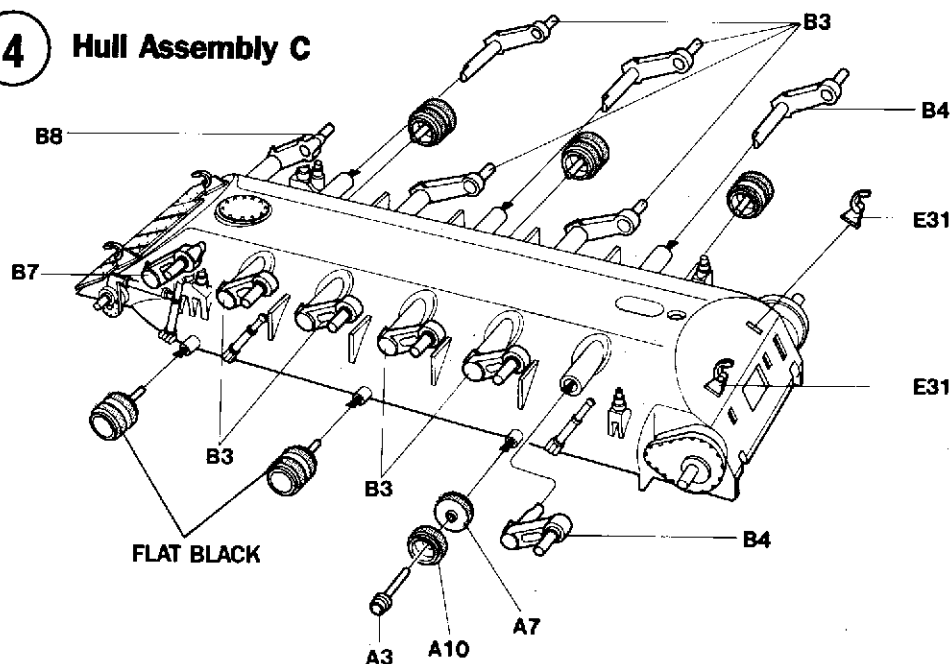
### 3 Hull Assembly B



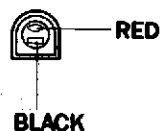
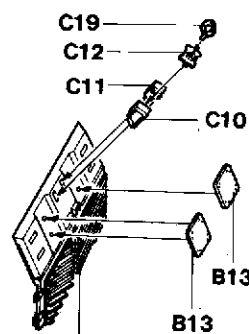
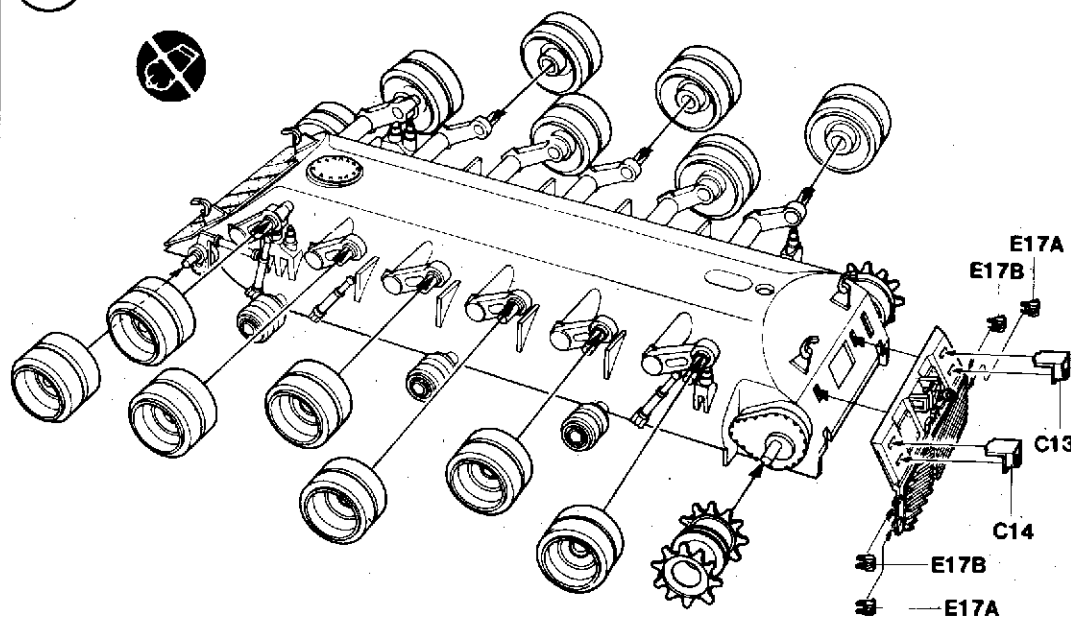
#### • G27 Placement



### 4 Hull Assembly C



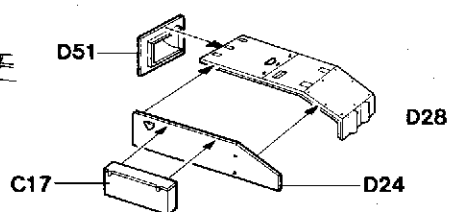
### 5 Hull Assembly D



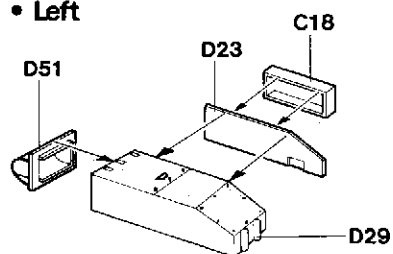
## Upper Assembly A



- **Right**



- Left



- **G34 Placement**



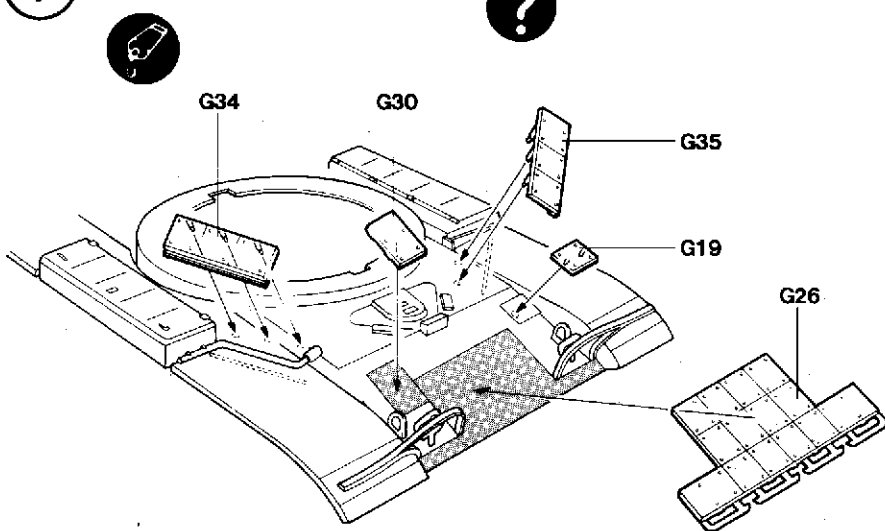
### G35 Placement



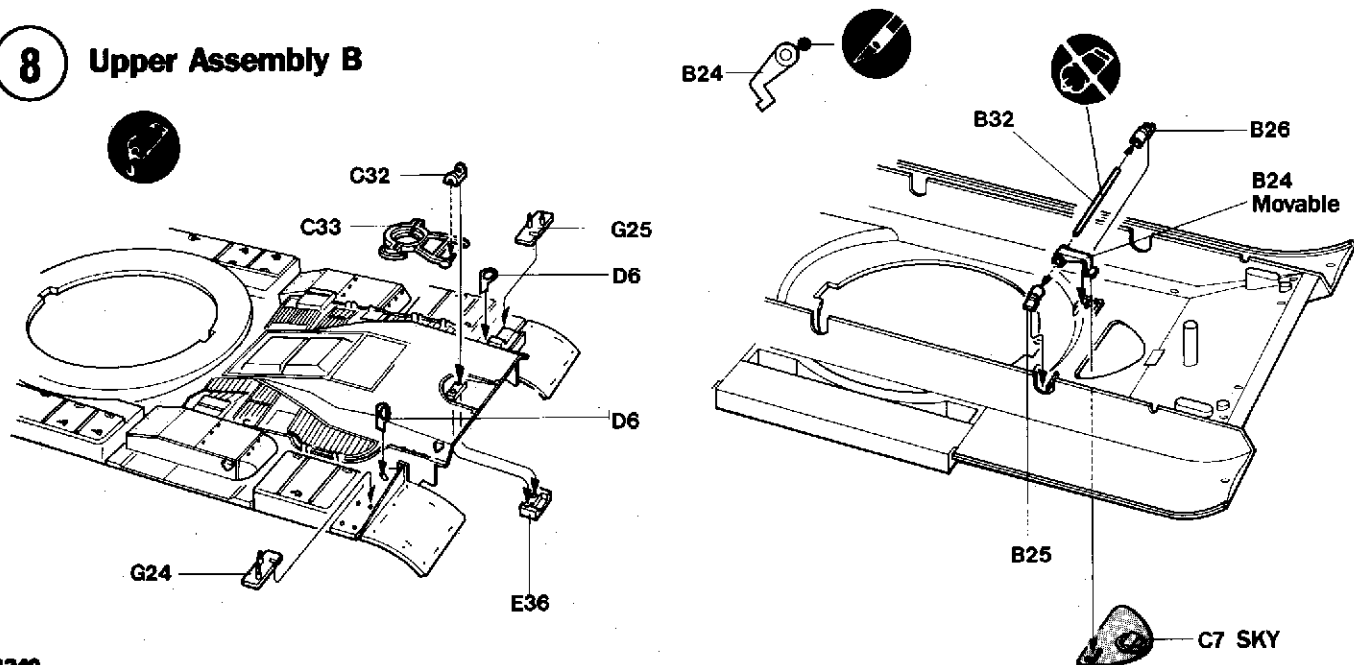
- **G34 and G35 Placement**



### Passive Armor (Optional)



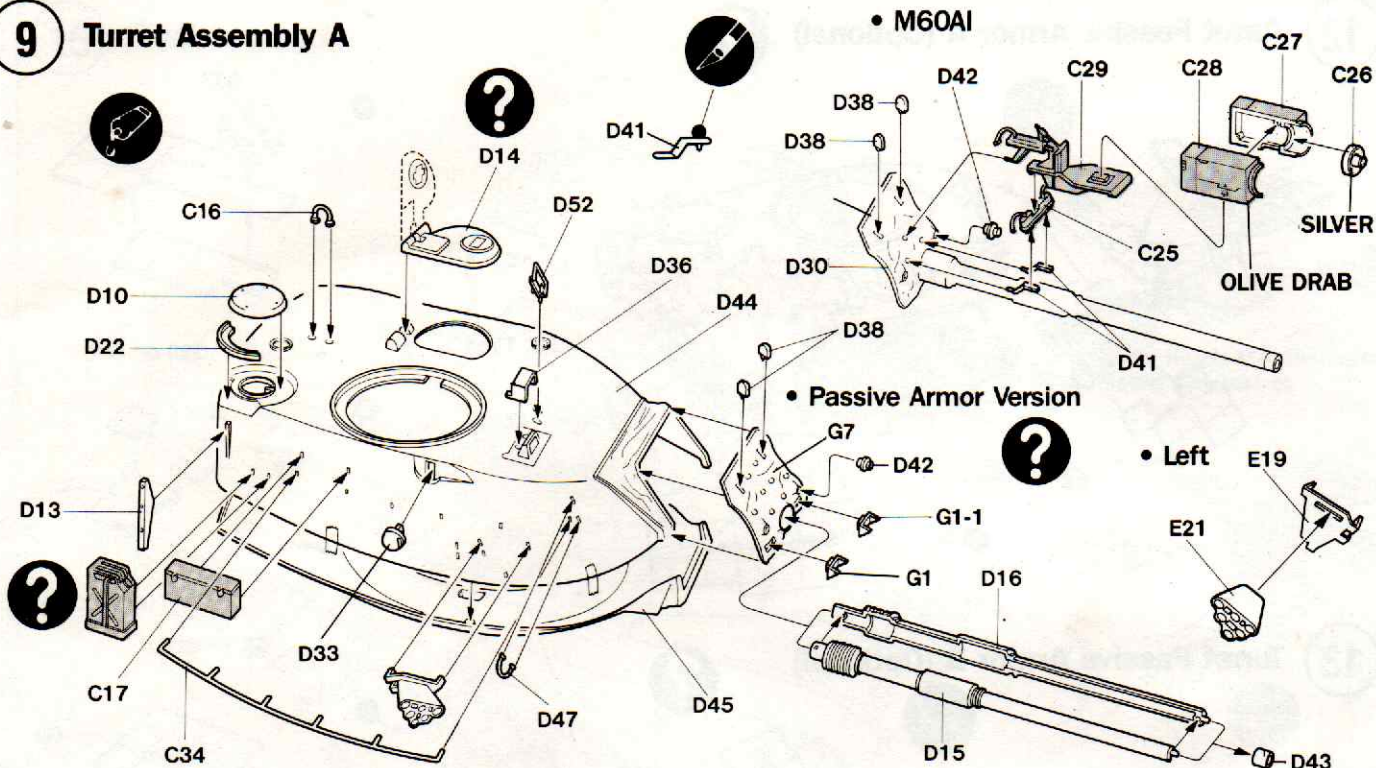
## Upper Assembly B





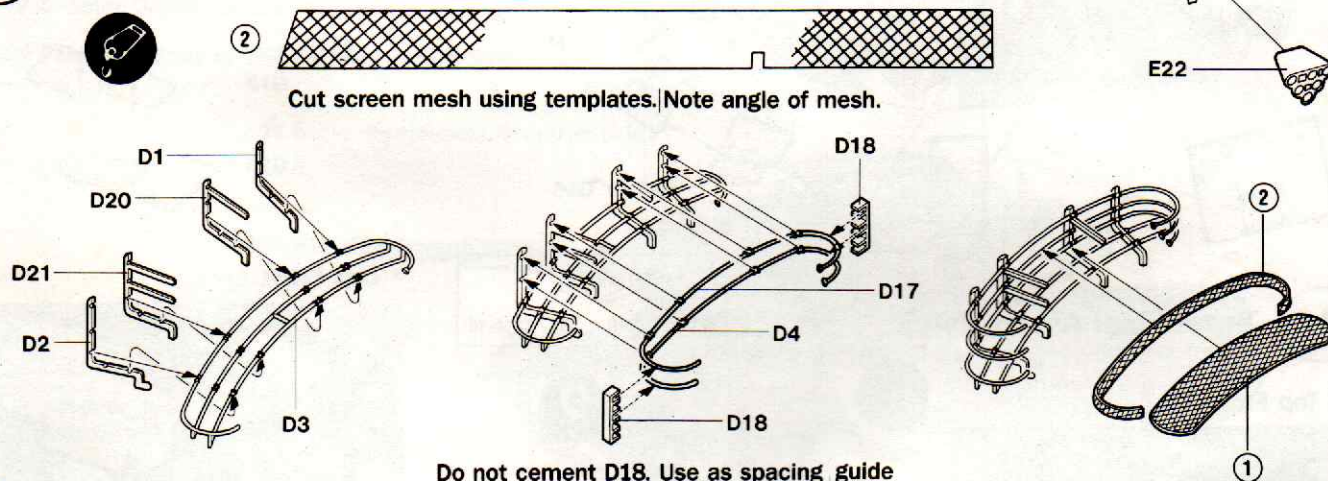
9

## Turret Assembly A



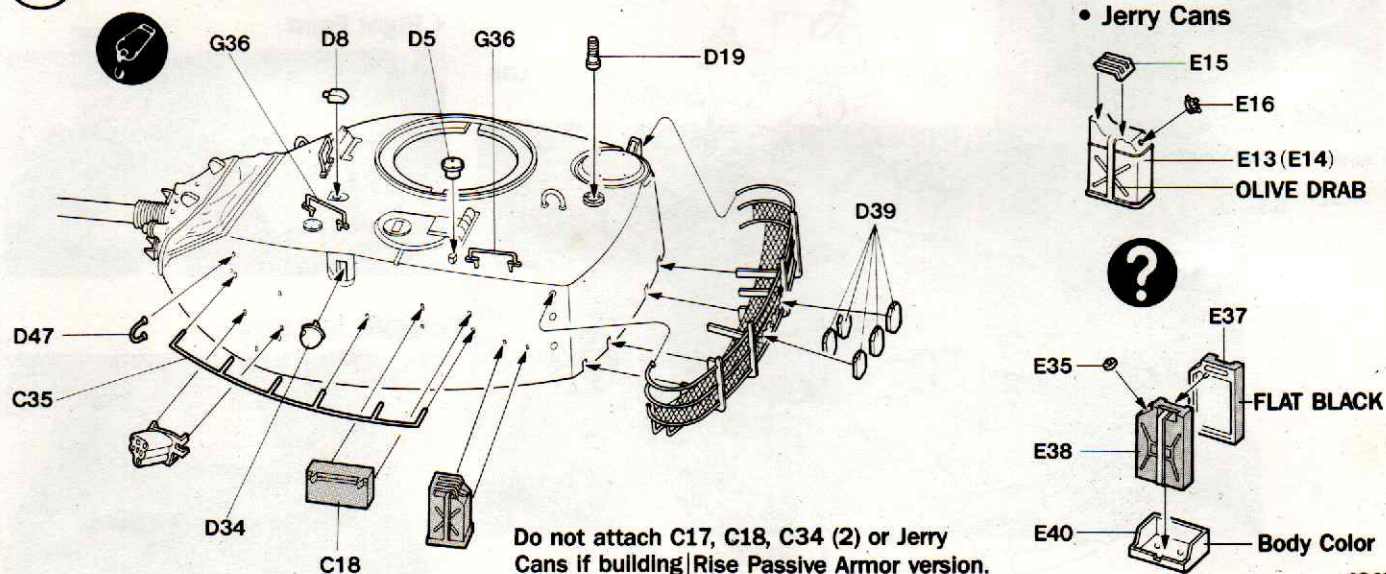
10

## Stowage Rack



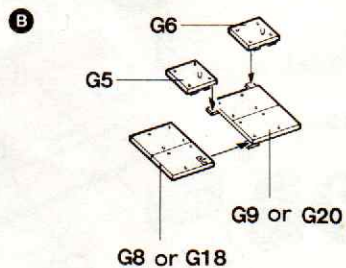
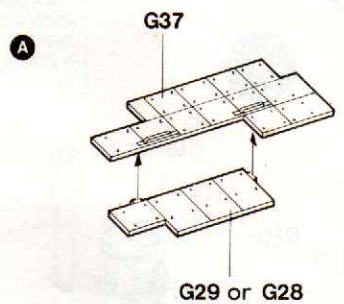
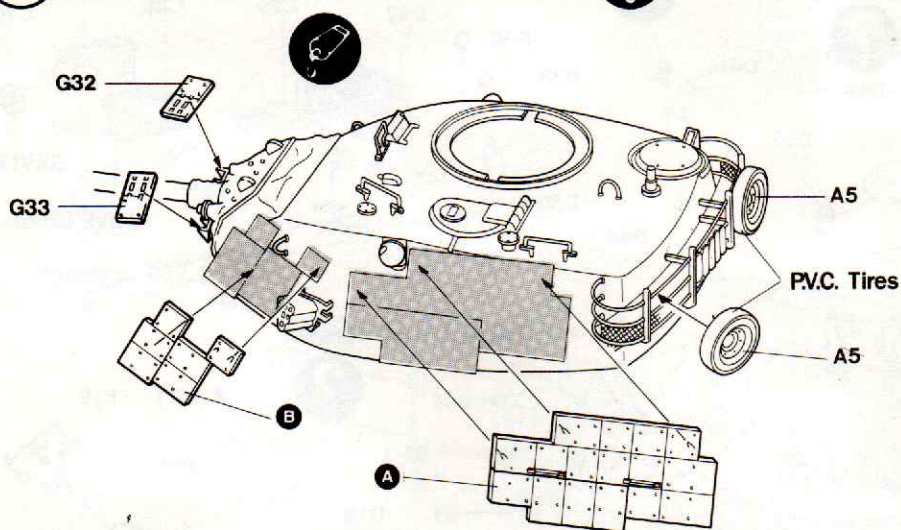
11

## Turret Assembly B

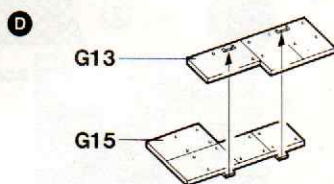
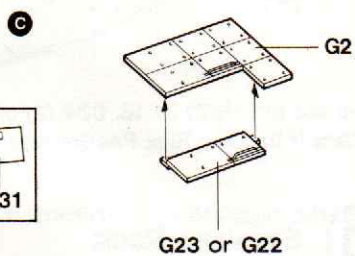
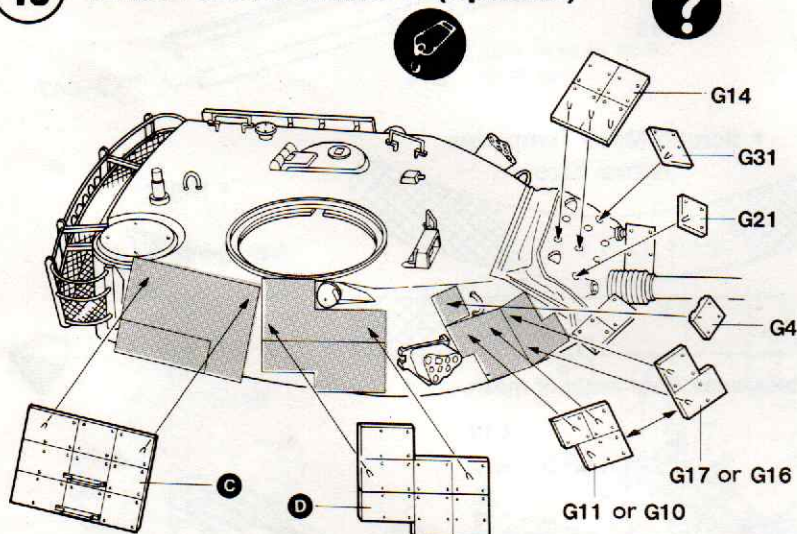




## 12 Turret Passive Armor A (Optional) ?

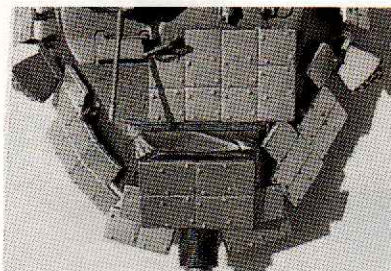


## 13 Turret Passive Armor B (Optional) ?

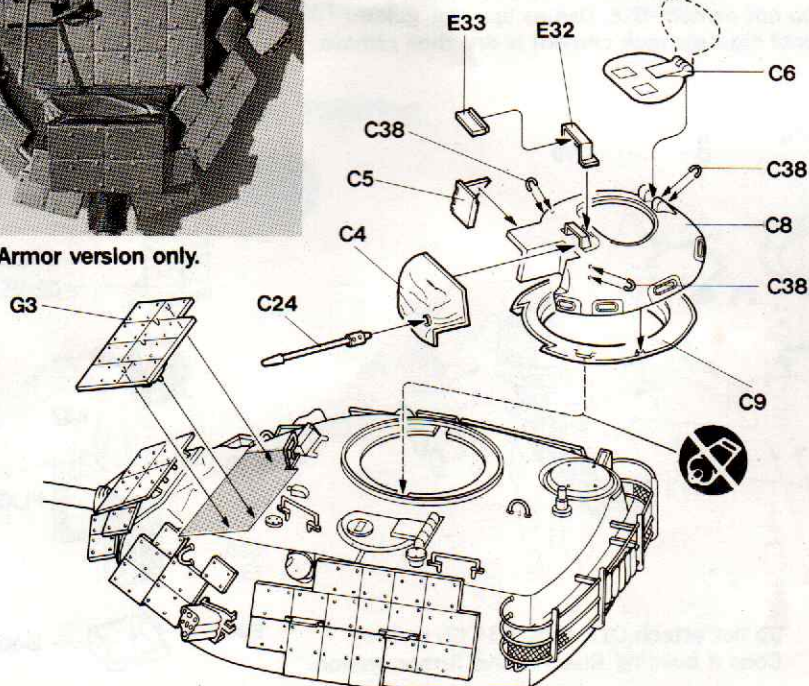


## 14 Turret Final Assembly

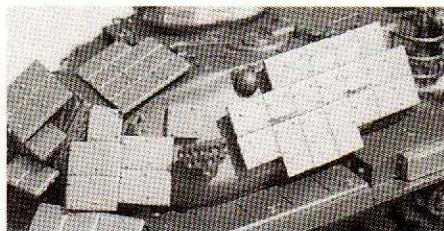
### • Top Front



Passive Armor version only.



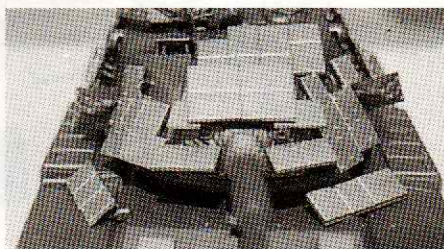
### • Left Front



### • Right Front



### • Front





15



**Melt Pin heads together with a heated screwdriver.**



E24

E23

## Painting and Decal Placement

★ Denotes Decals for Gulf War Version.

○ Denotes Decals for NATO & East Asia version.



(Same position other side.)

(Same position other side.)

(Same position other side.)

European 3 Color  
Camouflage Scheme



## FLAT EARTH



**OLIVE GREEN**



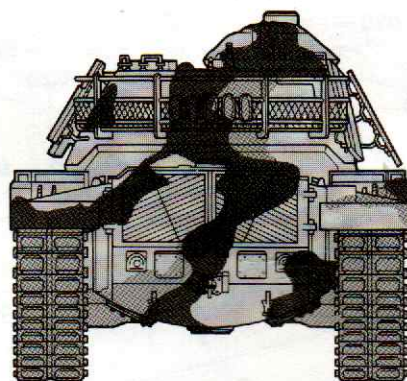
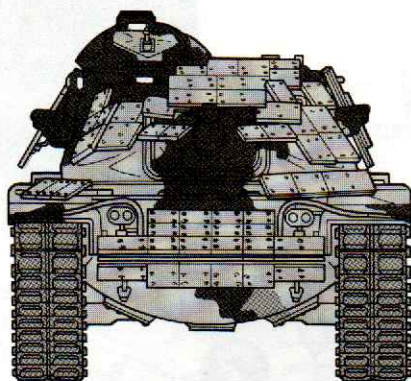
**FLAT BLACK**

★ 7  
○ 8  
(Same position other side.)

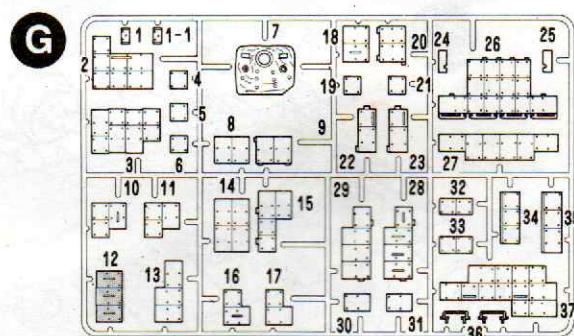
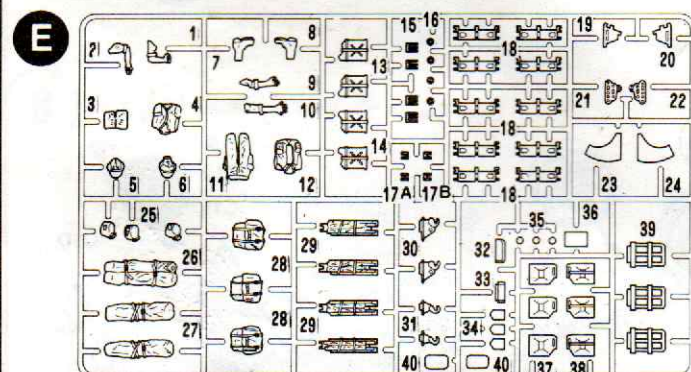
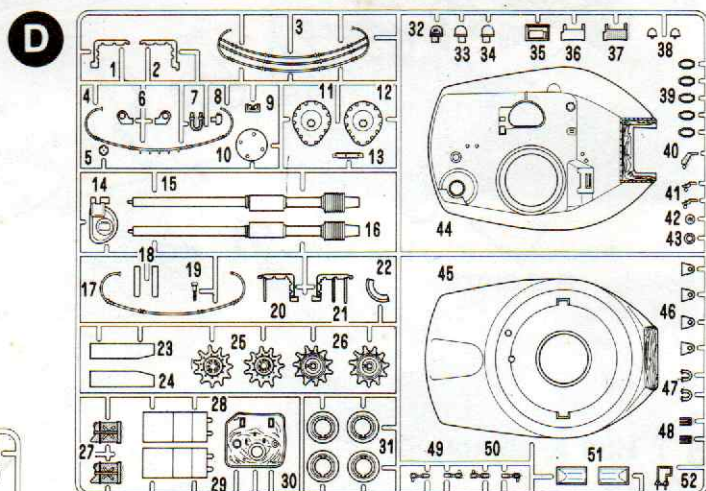
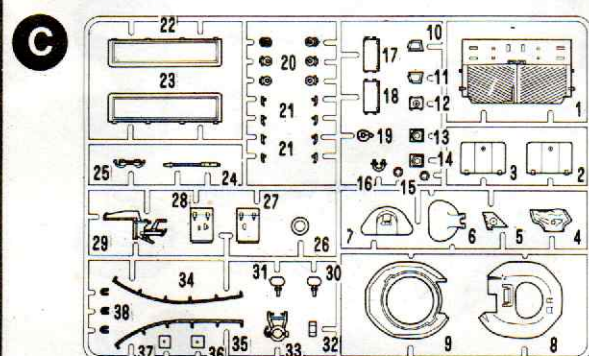
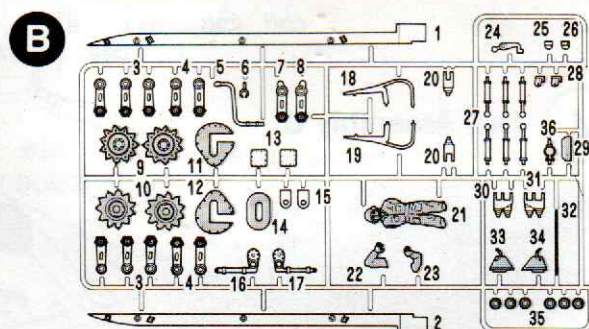
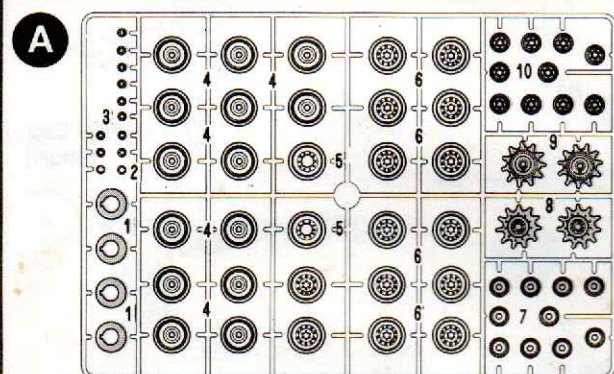


★ Paint overall Buff for Gulf War version.

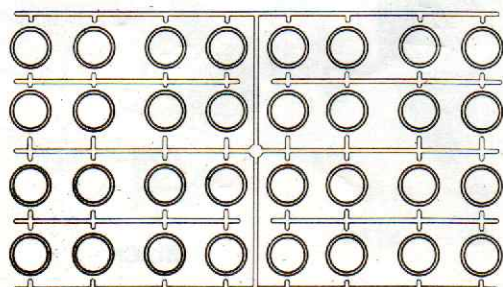




## Parts Locating Diagram



### • P.V.C Tires



- Screen Mesh
- Tracks
- Poly Caps
- Rear Hull
- Upper Hull

### • Unused parts:

A3, A7, A10 (Only 4pcs.), A1, A8, A9, B6, B9, B10, B14, B21, B22, B23, B28, B29, B33, B34, B35, B36, B11, B12, D7, D32, D37, D40, D49, D50, D27, D48, G12