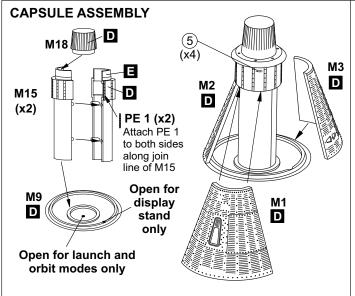


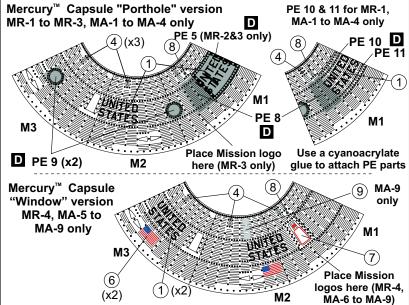
## Mercury™ Spacecraft - Assembly Instructions

- A RED
- C BLACK

- **3** WHITE
- **G** ORANGE

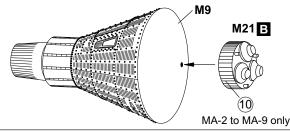
- **B** ALUMINIUM
- **D** METALLIC BLACK/BLUE
- **F** TITANIUM
- (#) Apply Decal

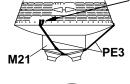


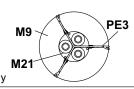


## **RETRO-PACK ASSEMBLY (Launch and Orbit modes only)**

Paint part M21 before assembly. When dry, apply the decals as shown below (Missions MA-2 to MA-9 only). Then glue part PE3 to M21 and carefully attach to M9 as instructed below.



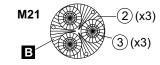




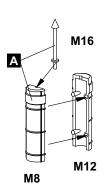
Attach PE3 to M21, and then attach both to the bottom of the capsule, rotating the assembly until the PE parts line up with the capsule's areas as shown. Carefully bend the tips of PE3 to lie flush with the capsule.

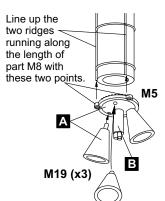
## For Missions MA-2 to MA-9 only:

Apply decal 10 around the cylindrical section, in line with decal \*3 (x3). Then apply decal \*2 (x3)



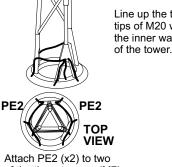




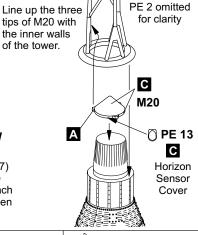




Glue one truss (M7) at a time to the base (M17), then glue the cross beams to the other trusses.



Attach PE2 (x2) to two of the three trusses (M7) as shown. Connect the horizontal bars from each to the last truss, and then to the base M17.



## DESTABILIZING FLAP and HORIZON SENSOR (Orbit and re-entry only)

