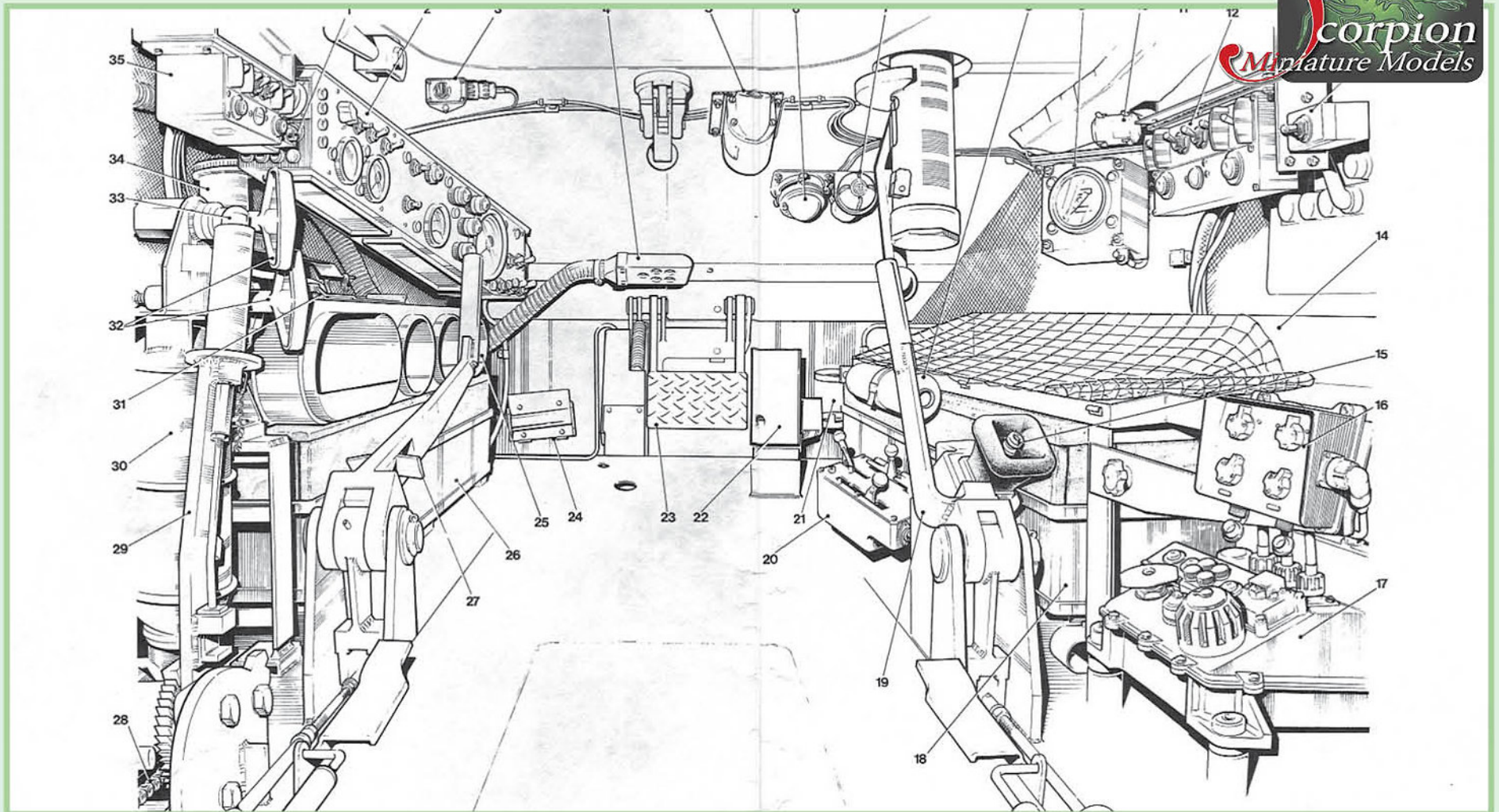


# Challenger 1 Driver's Compartment Interior

including Mk.1, Mk.2, Mk.3, CTT

SMM3549



This detail set has been primarily designed for use with either of the *Tamiya Challenger 1* kits – the only ones available in plastic, at the moment.

The set provides the main items visible through the open driver's hatch. The reclining seat can be posed either lowered or raised. It also has alternative parts for Challenger 1 Mk.2, Mk.3 and CTT (Challenger Training Tank – **SMM3531**).

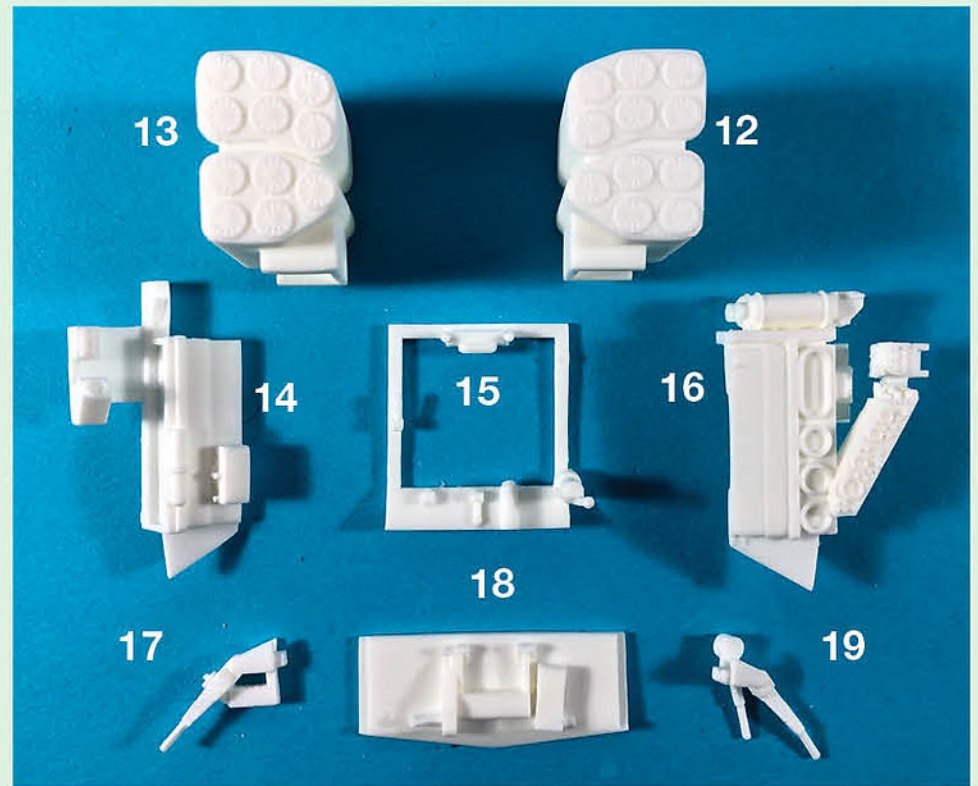
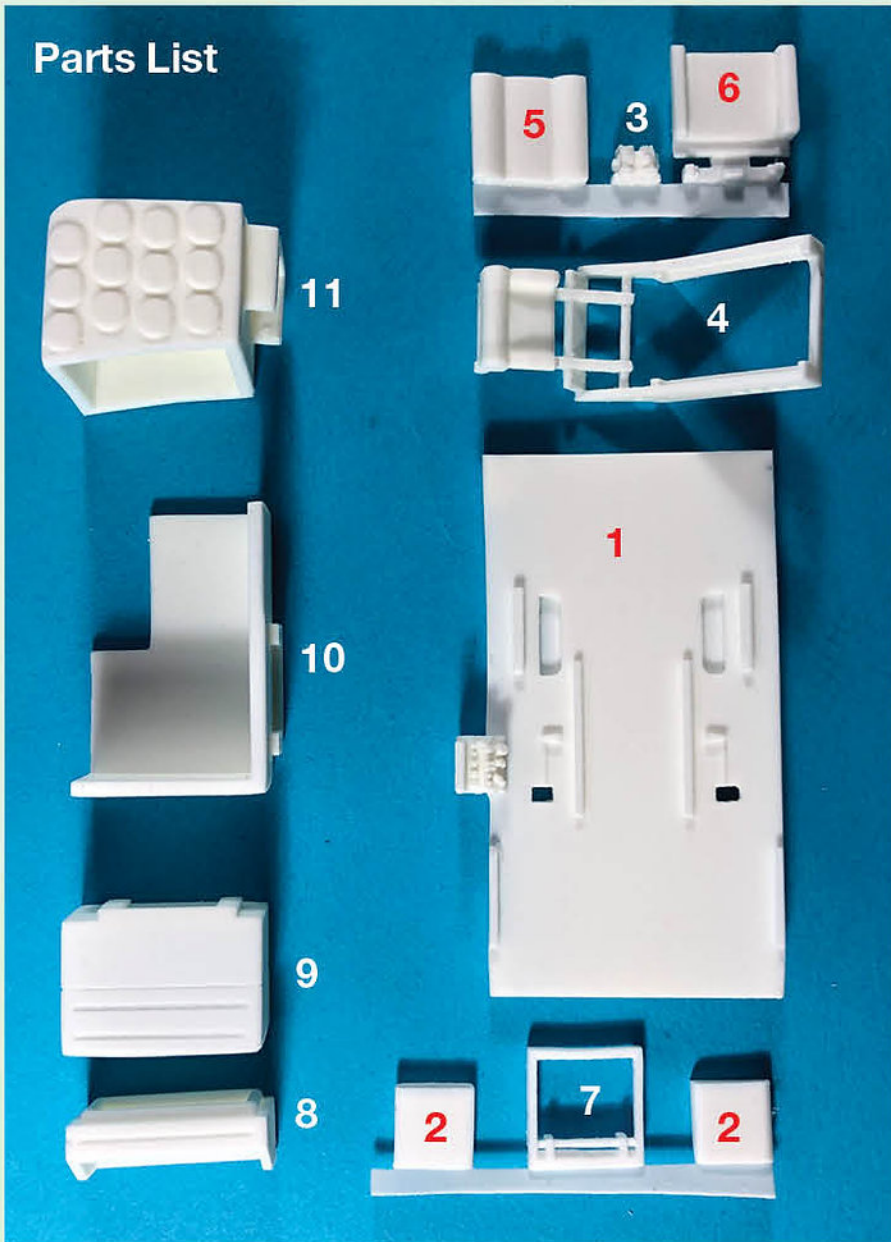


**Some warping may be evident,**  
so use hot water to straighten parts as necessary.  
**Do not bend without heating.**

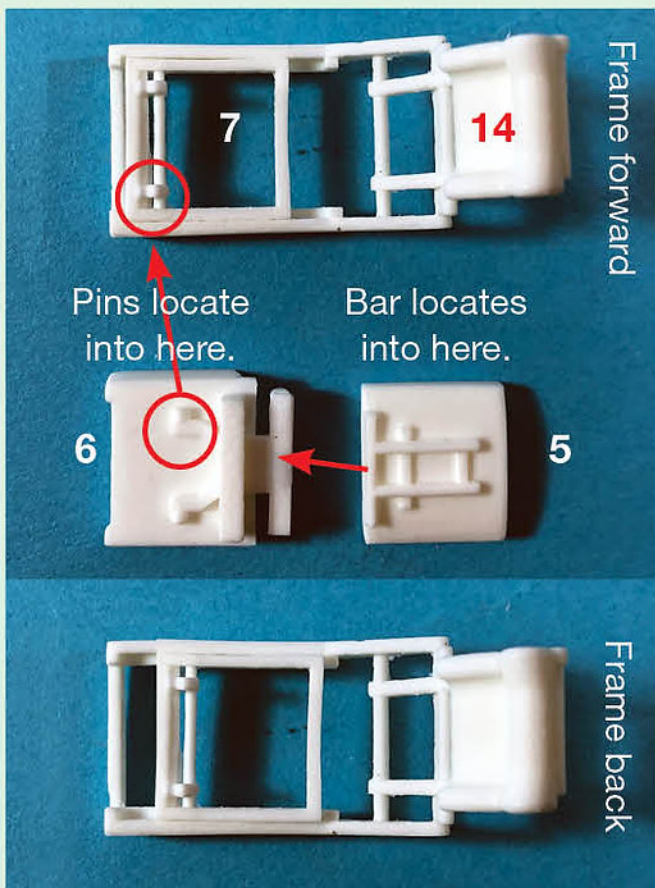
**Damage may occur on parts with thicker casting tabs.**  
When removing the casting tabs, cut them off instead of snapping them off.

**Fitting the Unit in Tamiya Kits**  
Because of the pegs to locate the kit's upper hull, EITHER cut the pegs away OR cut the corners of the unit to fit between the pegs. The foot pedal panel (part **18**) should butt against the inside of the hull front.

Parts List



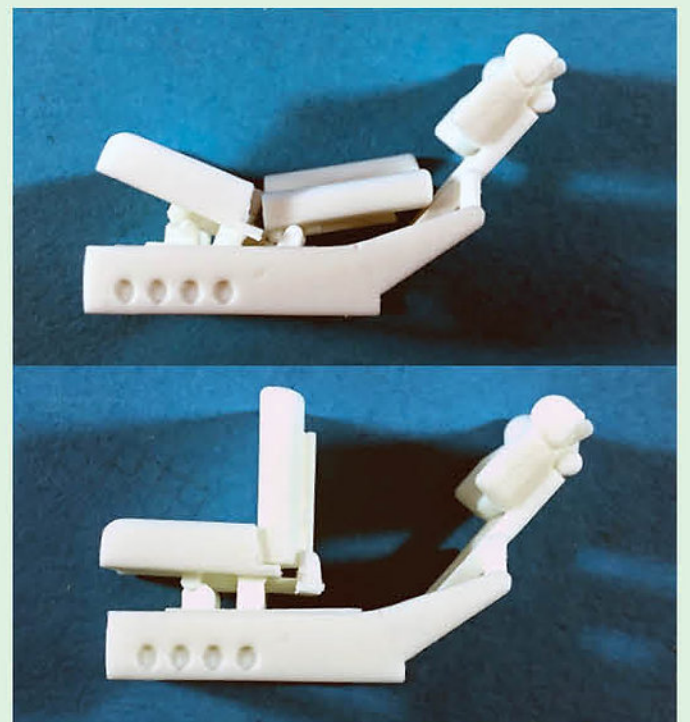
- 1** Floor
- 2** Stowage pouches (x2)
- 3** Intercom box
- 4** Seat frame main
- 5** Seat back
- 6** Seat base
- 7** Seat frame small
- 8** Top tray, right
- 9** Box lower, right (CTT/ MBT)
- 10** Stow box, left (CTT)
- 11** Mk.3 ammunition stowage
- 12** Ammunition stowage right (Mk.1/2)
- 13** Ammunition stowage left (Mk.1/2)
- 14** Side panel right
- 15** Hatch ring
- 16** Side panel left
- 17** Steering lever right
- 18** Foot pedals
- 19** Steering lever left



**The Seat**

The seat can be posed in several ways.  
 Left – with the frame slid forwards or rearwards.  
 Right – with the seat reclined (hatch closed) or upright (hatch open).

The complete assembly can also be slid backwards or forwards on the floor rails.

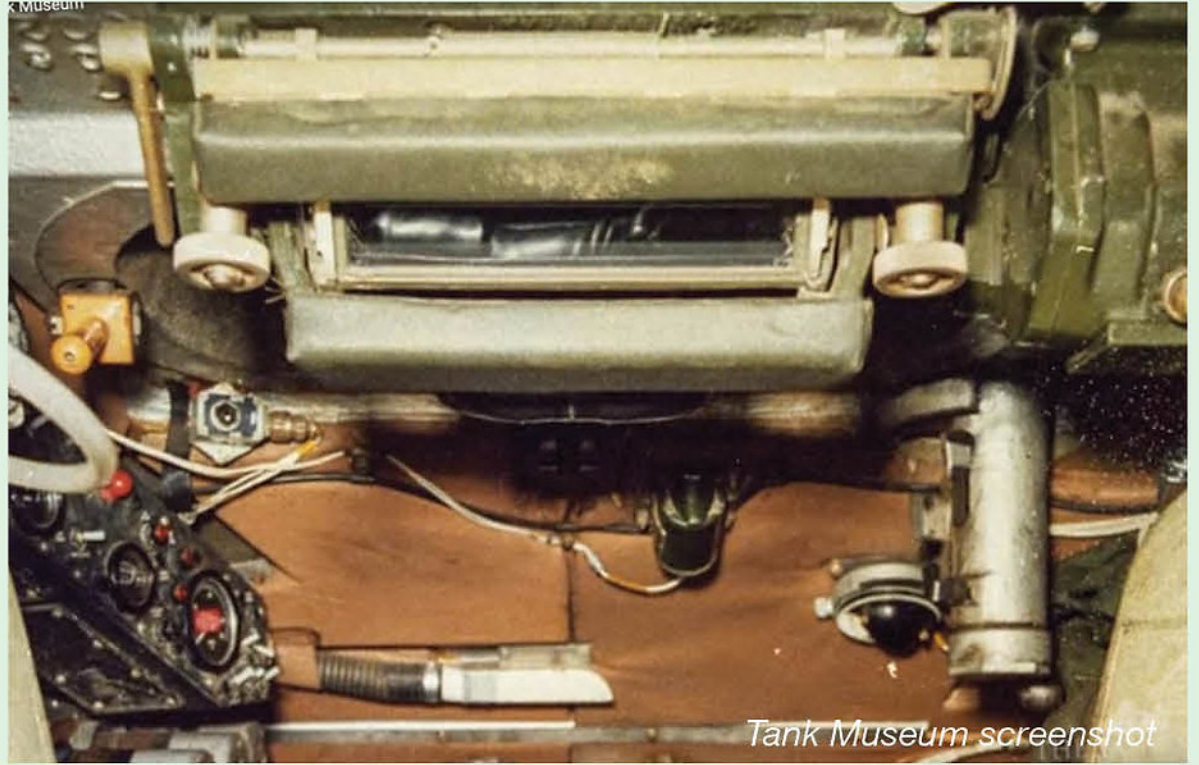




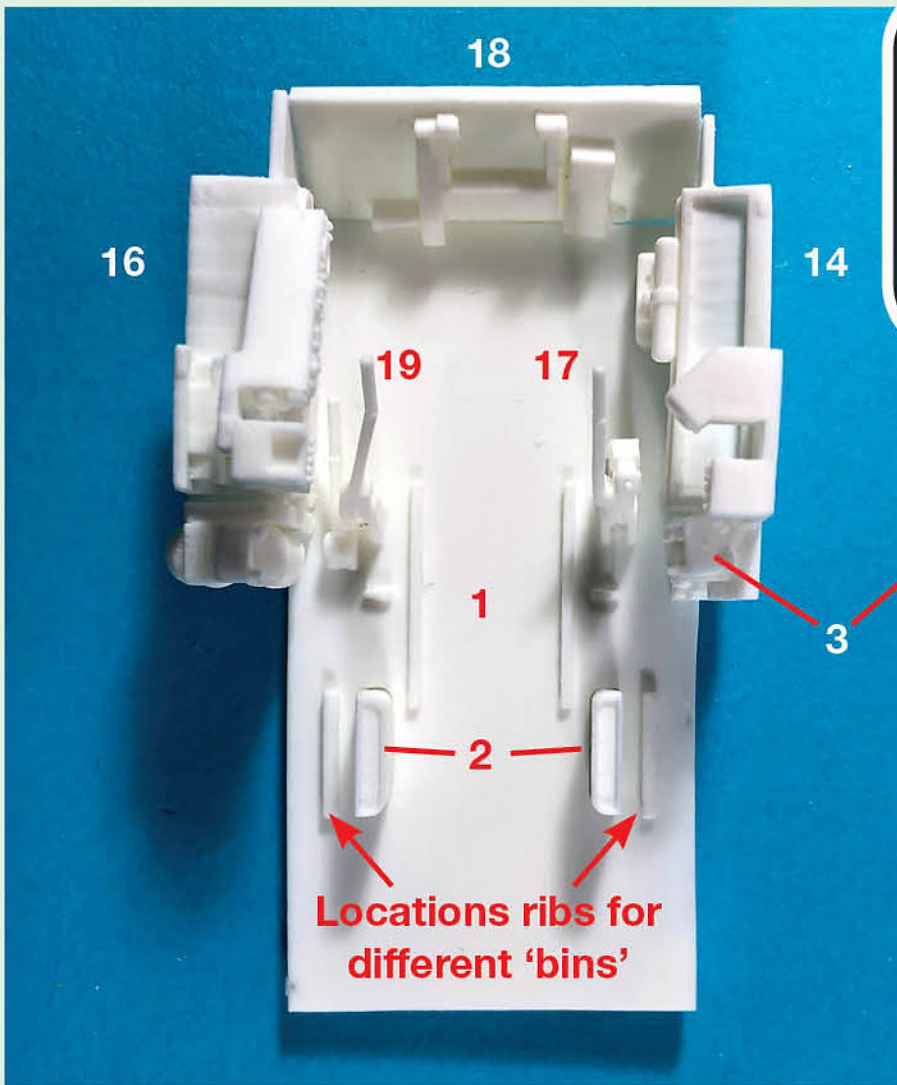
### The Hatch Ring

Of course the real thing does not have a ring like this, but it is an easy way to collect the items around the inside of the hatch. The ring itself will not be visible from outside.

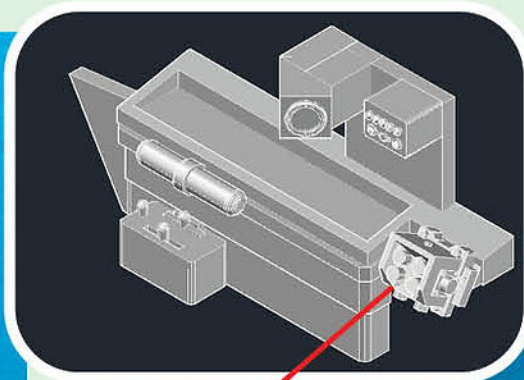
Simply align the hatch pillar over the hole with the periscope at the rear.



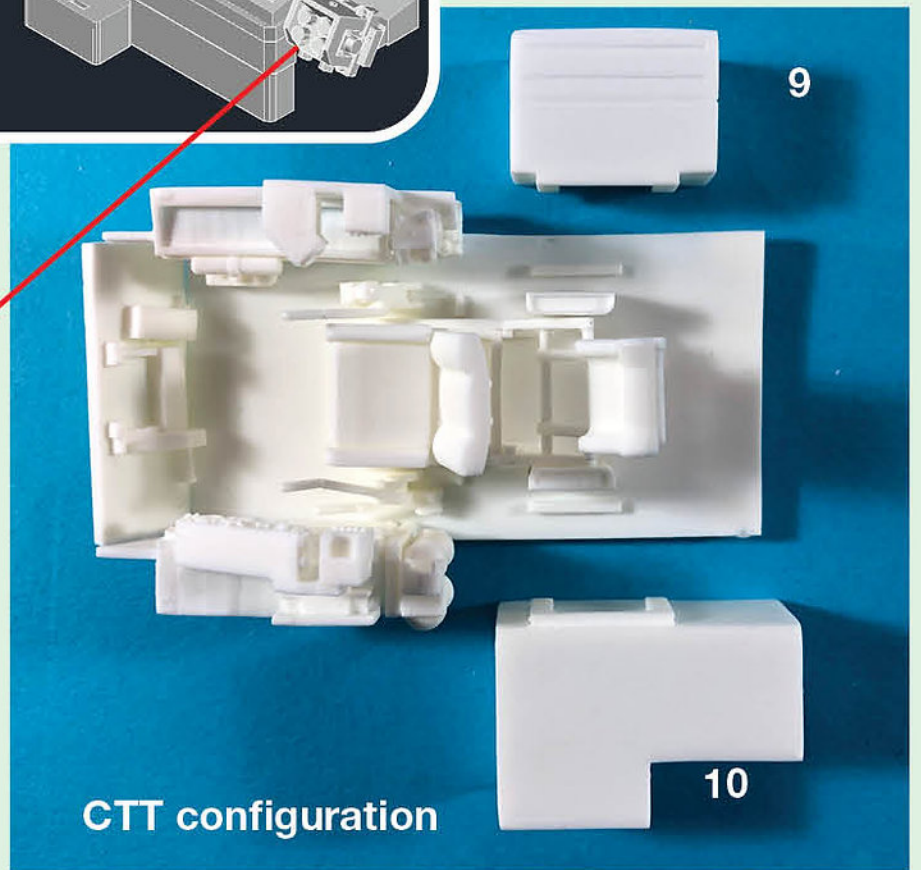
Tank Museum screenshot



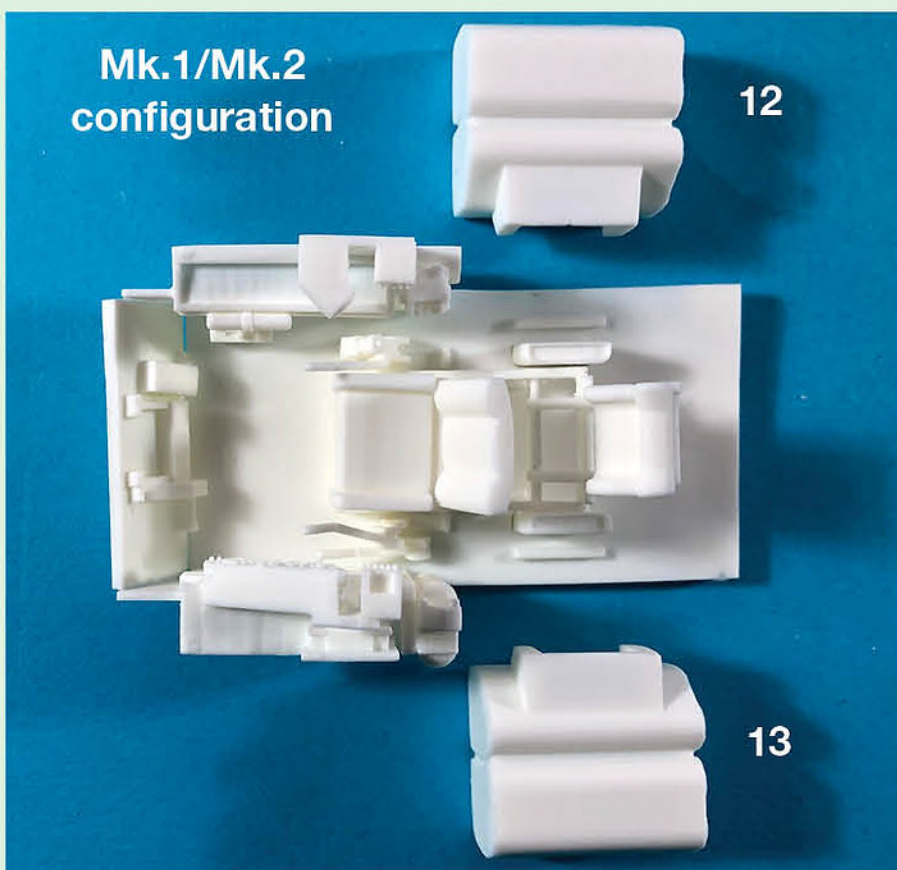
Locations ribs for different 'bins'



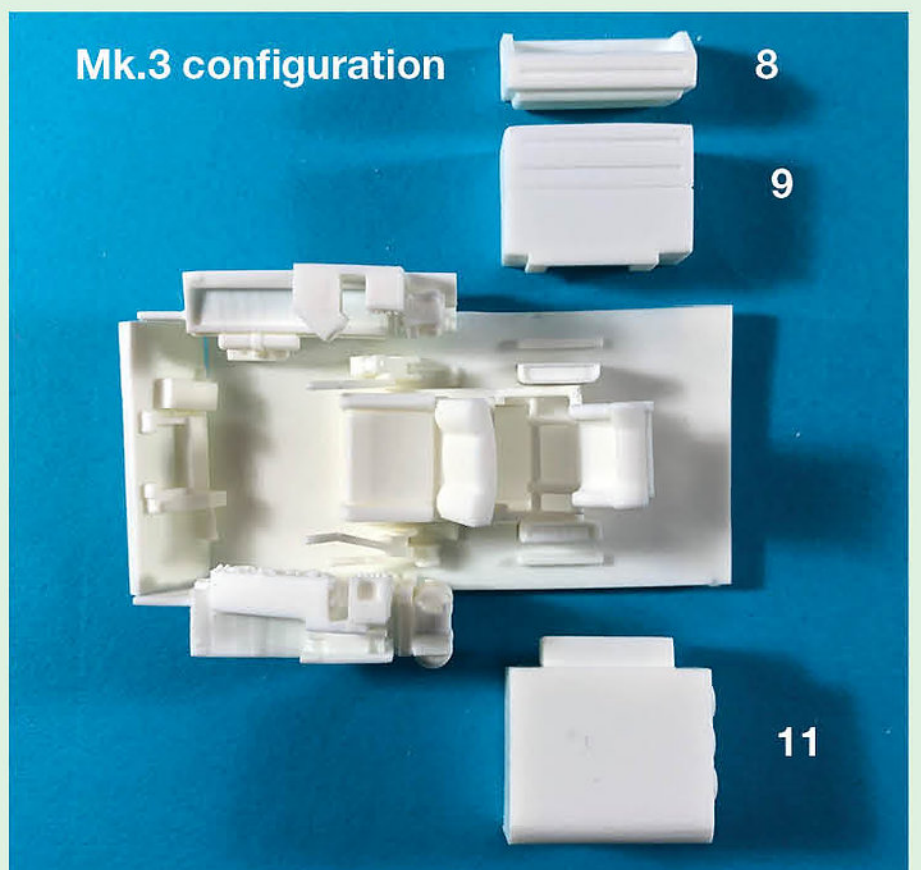
**COLOURS**  
Plan your own painting as you go along. Reference is difficult to find.



CTT configuration



Mk.1/Mk.2 configuration



Mk.3 configuration

