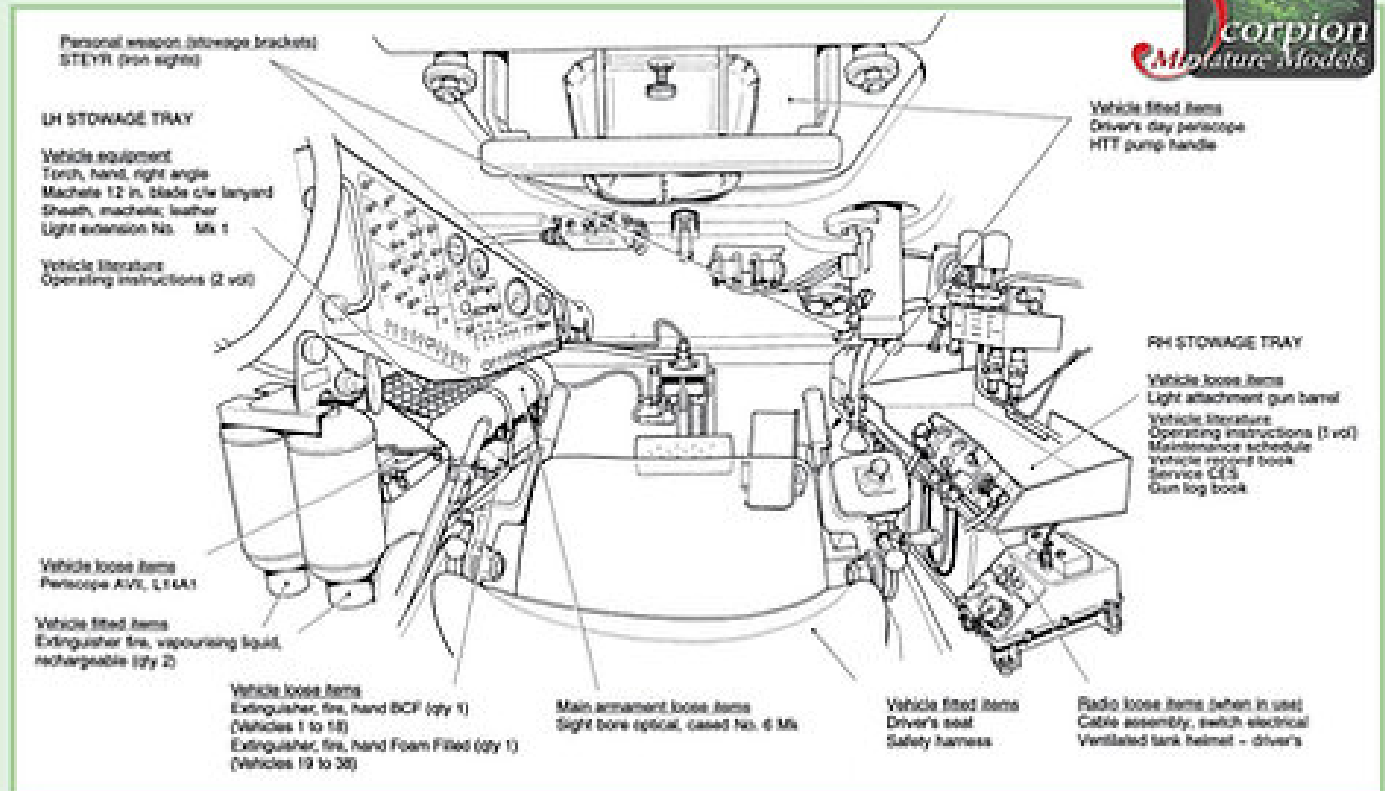


# Challenger 2 Driver's Compartment Interior

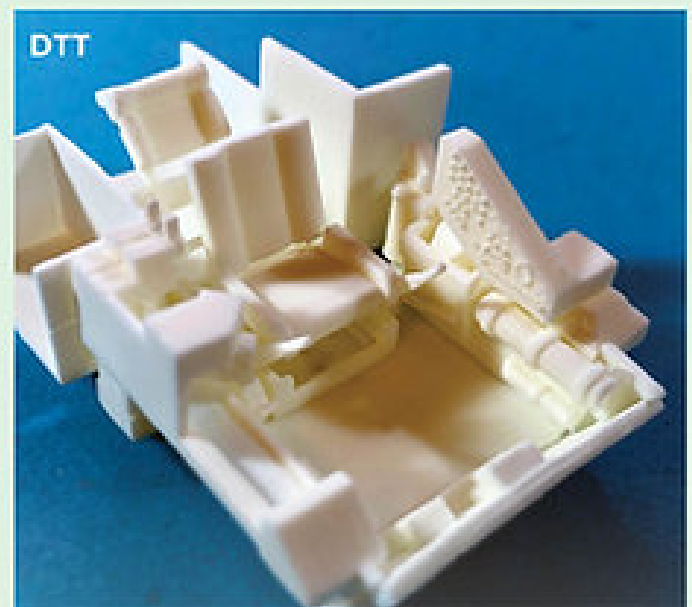
including DTT

SMM3550



This detail set can be used with **ANY** of the Challenger 2 kits on the market. However, for *RFM* the forward suspension will have to be fixed and all torsion bar fittings cut away.

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 2 and the DTT (Driver Training Tank - **SMM3531**).

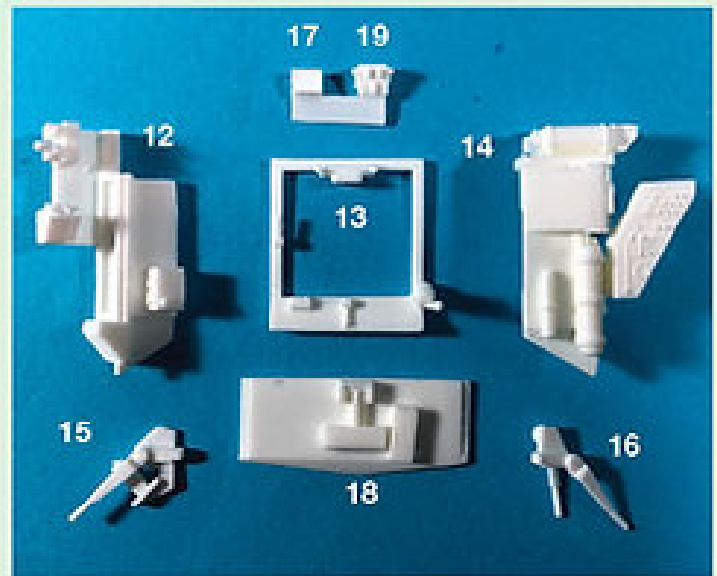
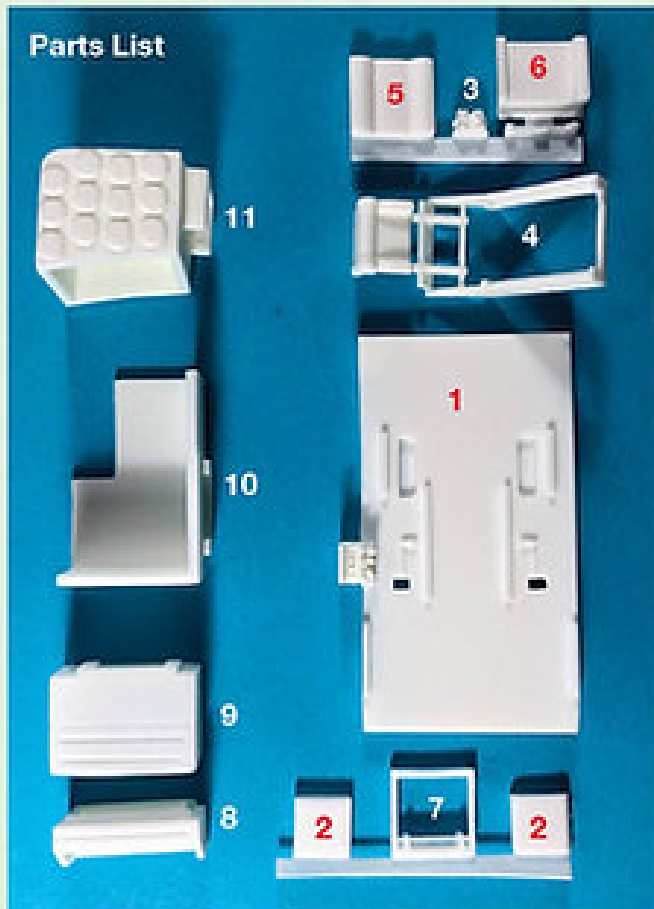


**Some warping may be evident,**  
so use hot water to straighten parts as necessary.  
**Do not bend without heating.**

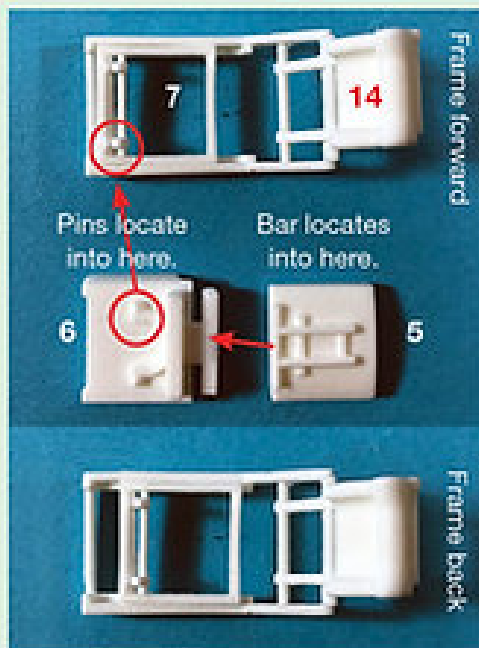
**Damage may occur on parts with thicker casting tabs.**  
When removing the casting tabs, cut them off instead of snapping them off.

### 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.



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



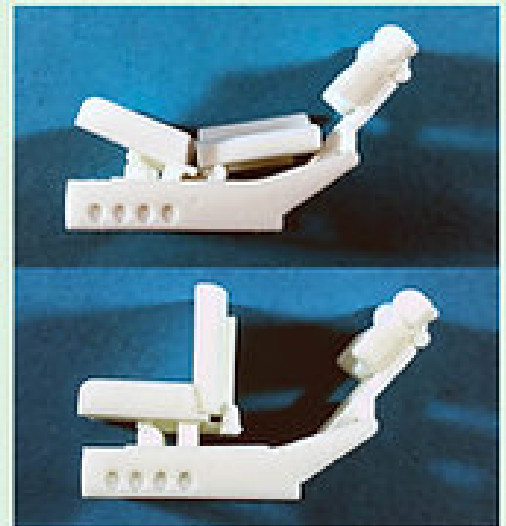
### The Seat

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).

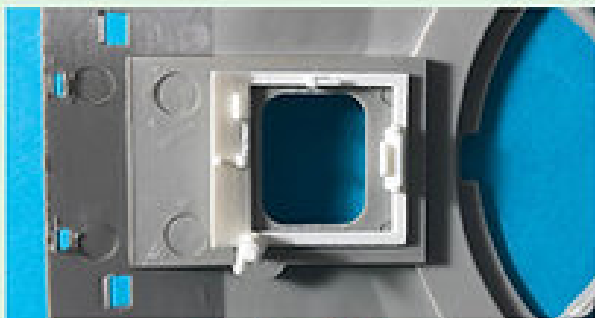
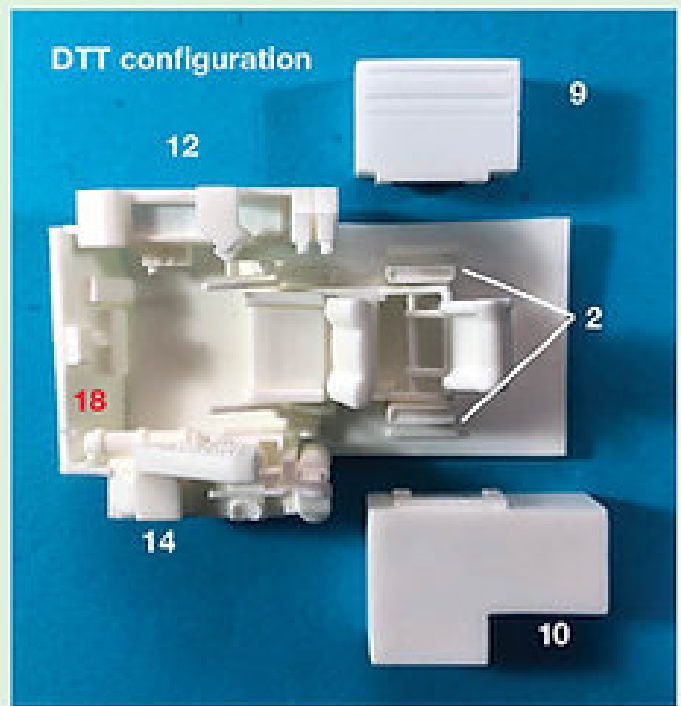
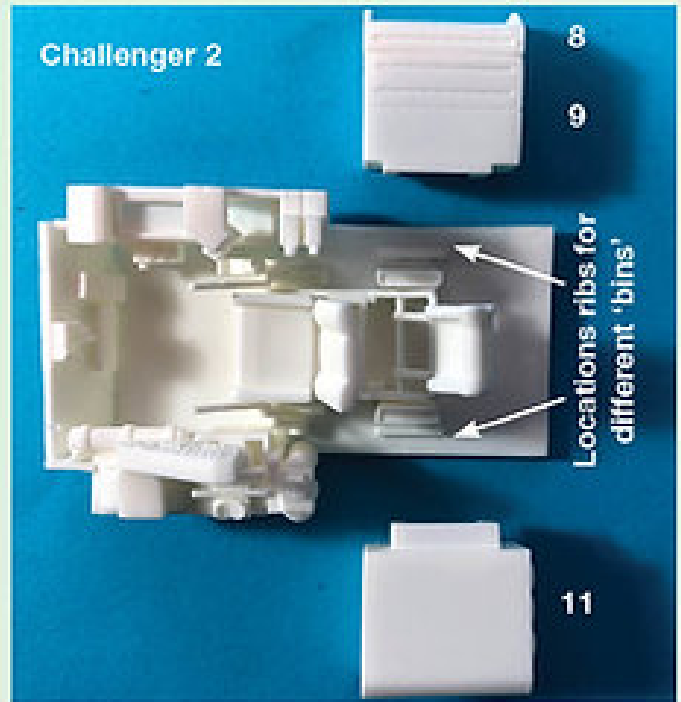
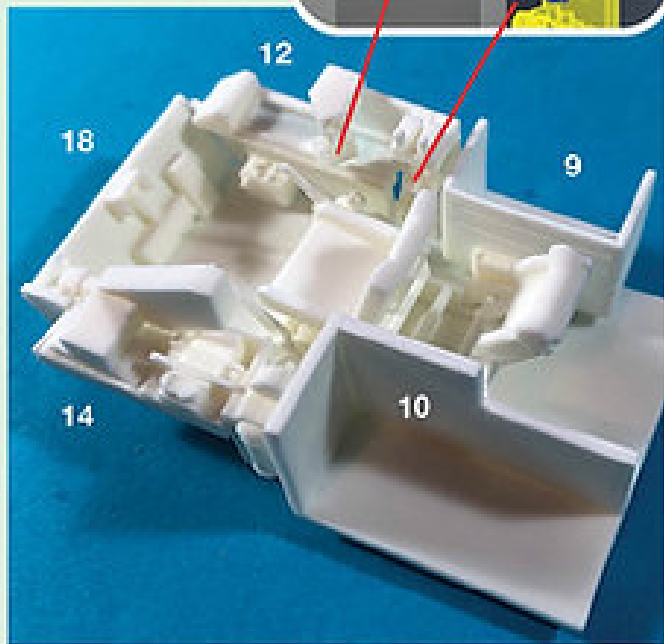
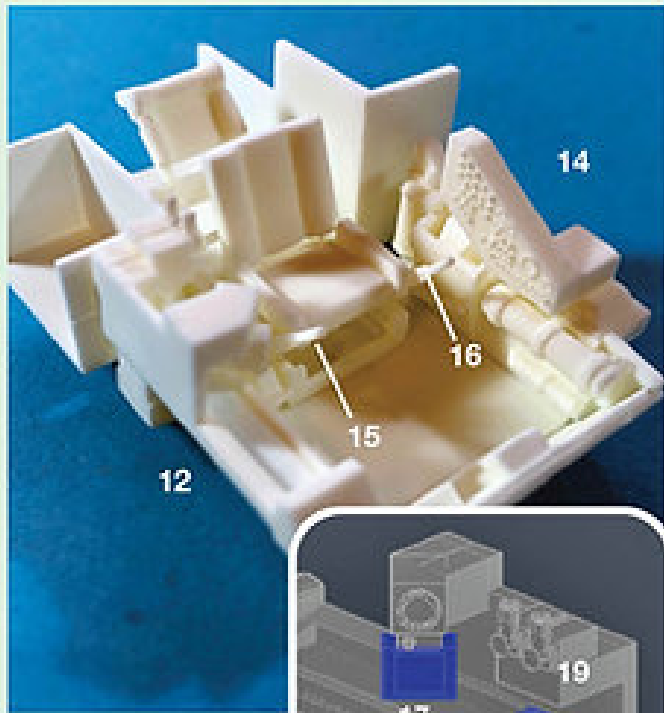
The complete assembly can also be slid backwards or forwards on the floor rails.



### COLOURS

Plan your own painting as you go along.

Reference is difficult to find.

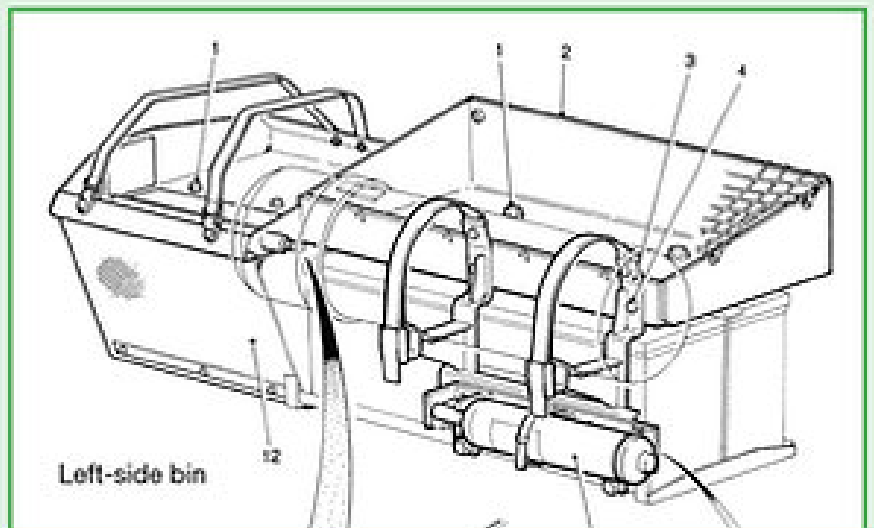
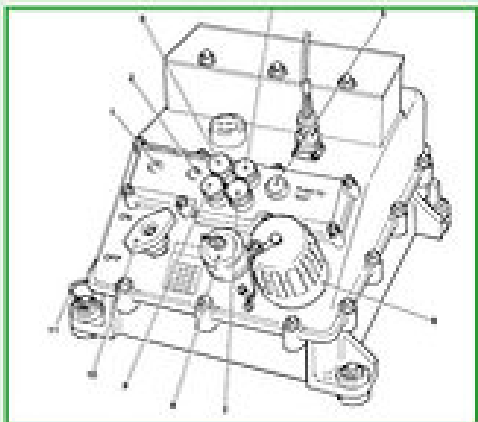
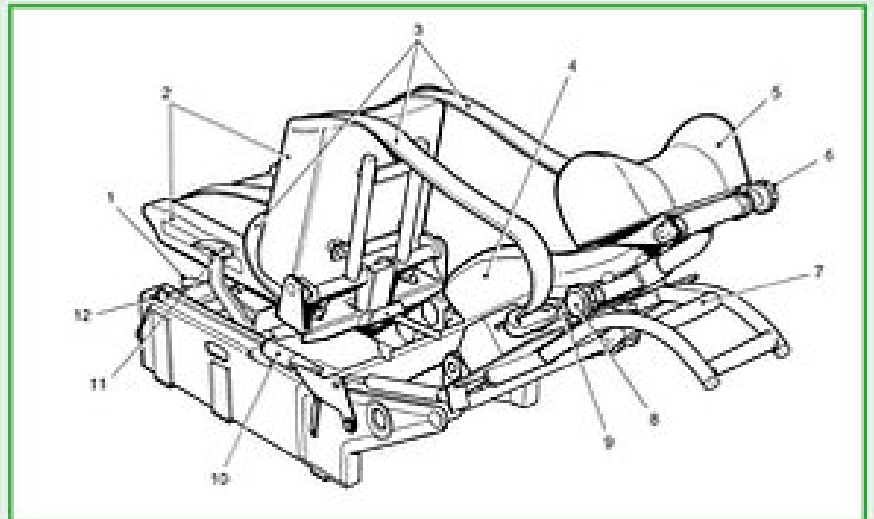
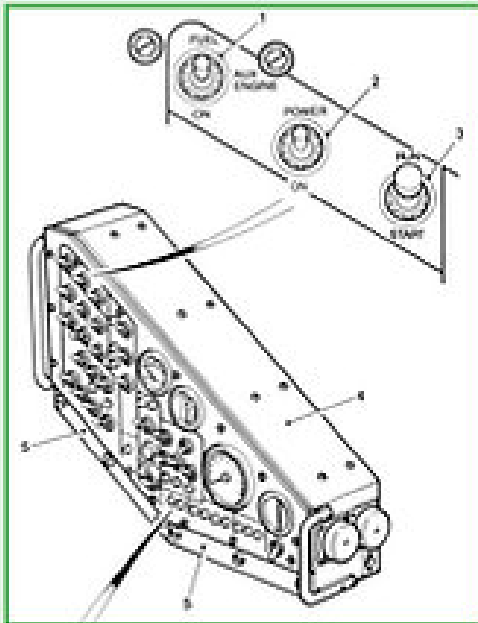
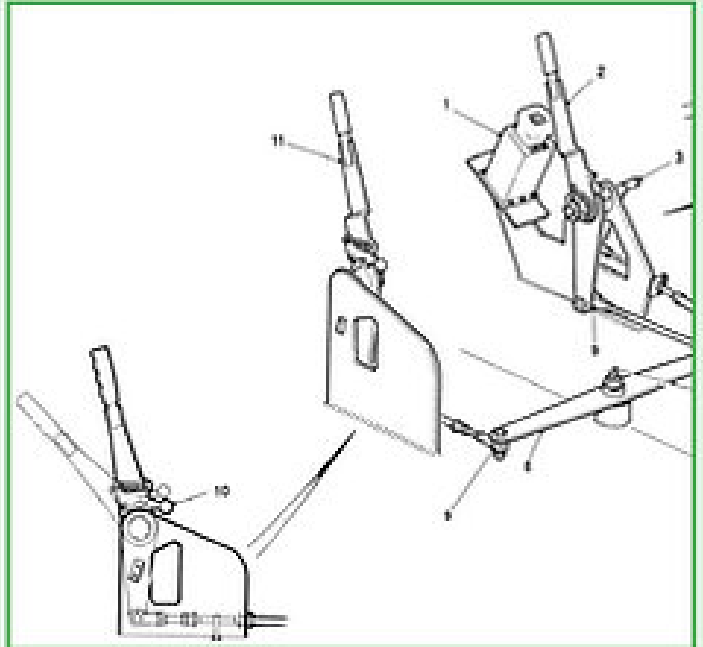
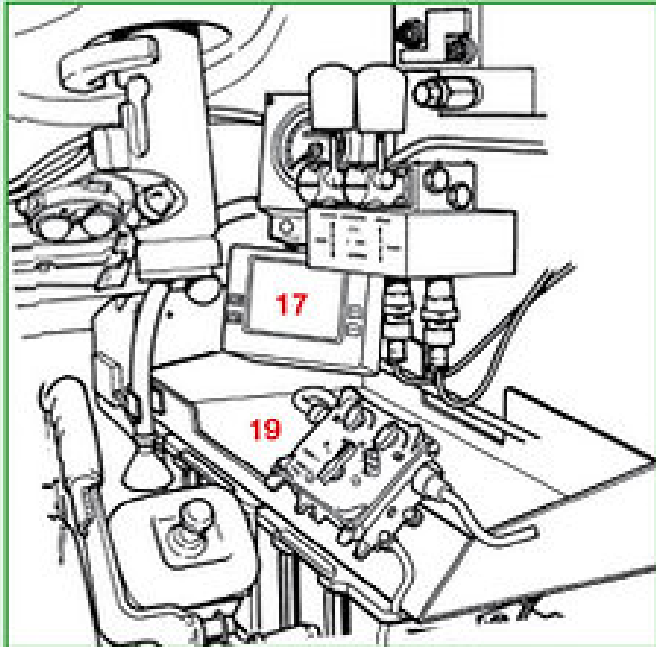


### The Hatch Ring

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.





Photographs from various internet sources

**More reference can be found on the SMM website:**

<https://www.scorpion-miniature-models.co.uk/cr1-2-driver-interior>

**Happy modelling and keep on building!**

Master parts CAD-designed by Tom Cromwell (TGC)