## Ventilation Restoration (Alfa 33 series 907)

## Bulkhead Repair



Here you can see the bulkhead without the heater unit. Notice the brown deposits which are traces of coolant along with some minor surface rust.



Using a wire brush, I removed old paint until I reached bare metal.



Shown from another angle. I have removed every plastic keeper of cable harness etc. in order to paint only metal. It would be aesthetically awful to see keepers, cable harness over-sprayed ...



Be sure to clean the surface with a vacuum cleaner from dust. Use alcohol to clean the metal surface so that primer sticks properly to it.

First layer of primer has been sprayed. Wait 24 hours for the next.



Finally, apply top coat by painting small areas at a time. Do not try to paint the area by applying large quantities of paint; it will shrink when dry and will surely look awful



A word for safety measures. Always wear protective glasses and activated carbon mask. During wire brush operation, wire elements are detached from the brush causing a serious potential to create injury. In addition, during painting always wear activated carbon mask in order to avoid inhaling hazardous gases contained in paint.



Primer and paint used in the repair.

We are now ready to start heater unit refitting.