

## Display Adjustment for TruBurst4 1440

**WARNING:** Any maintenance work undertaken on a James Heal instrument must be done so by a trained and competent person. Where electrical work is detailed, this should only be completed by a qualified engineer. James Heal is not responsible for damage or injury arising from work carried out by any person not qualified to do so. If in doubt, please contact James Heal or your local James Heal Agent.

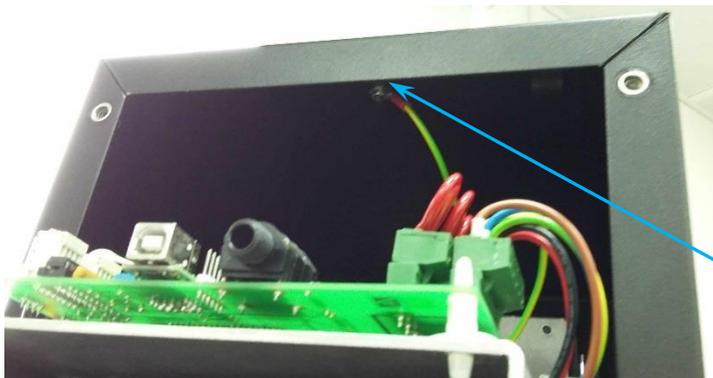
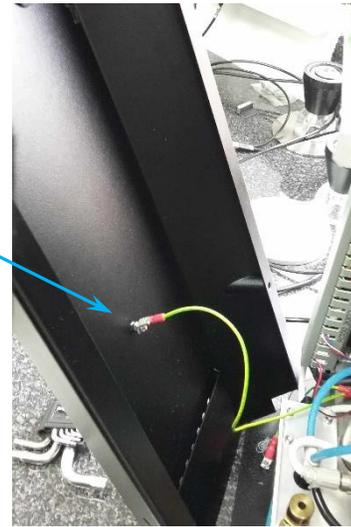
Unscrew the plastic nut on the Footswitch connector



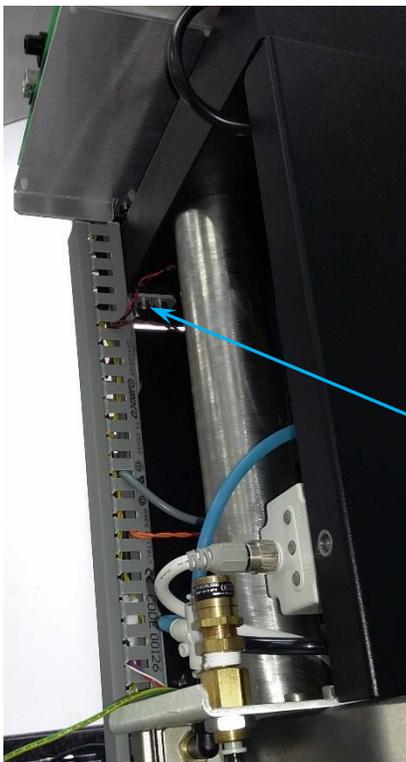
Remove the 4 screws holding the rear cover to the machine.  
5mm Allen (Hex) key.



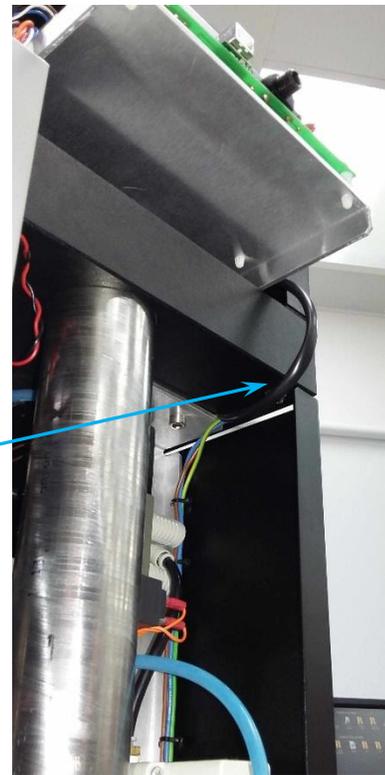
Pull the rear panel away from the machine a little so the inside can be accessed.  
Remove the earth connection.



Remove the earth connection to the top cover.

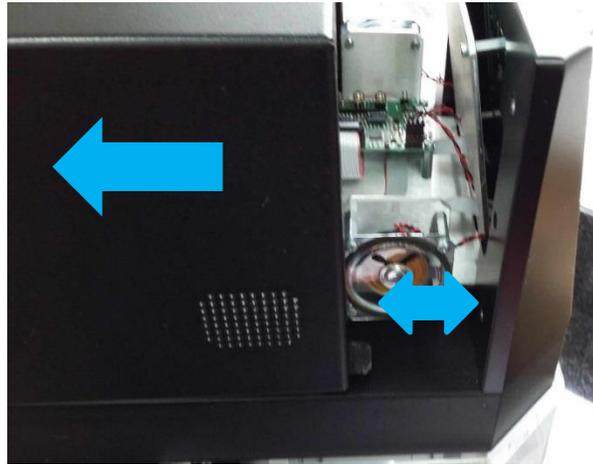


Remove the 2 screws holding the rear cover.



Pull the top cover towards the rear so that the tabs at the front dis-engage.

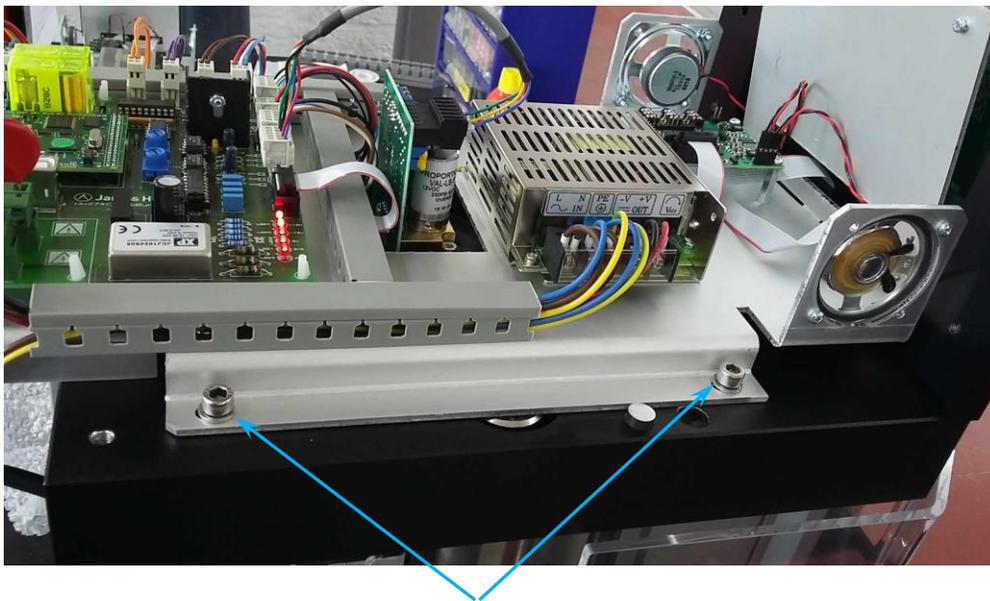
The cover can then be removed.



The LCD/Touchscreen is mounted on the electronic chassis. This is protected by the glass in the bezel.

For correct operation the touchscreen must be close to the protective glass but not pushing hard against it. If it is pushing too hard against the glass false touchscreen presses can be detected, or the protective glass could be pushed out of the bezel.

If the touchscreen is too far away from the protective glass it will be insensitive to presses



The electronics chassis should be slid forward so that the LCD is close up to the protective glass screen. To move the chassis loosen the 4 screws.

The top of the display can be tilted forward towards the protection glass by adjusting the screw.

This may be required if the top of the screen is not detecting presses correctly.

**Do not over-tighten this as it could cause the LCD to push too hard against the protective glass, either giving false touchscreen presses or pushing the glass out of the bezel.**

