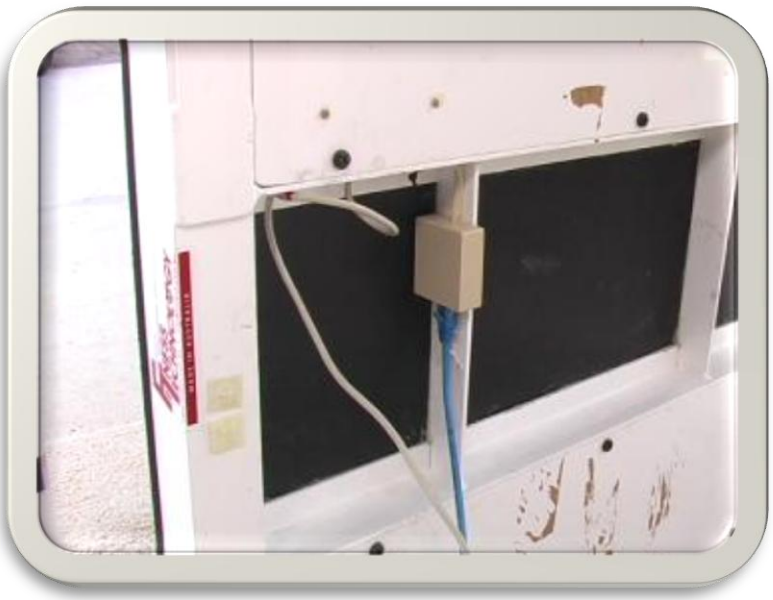
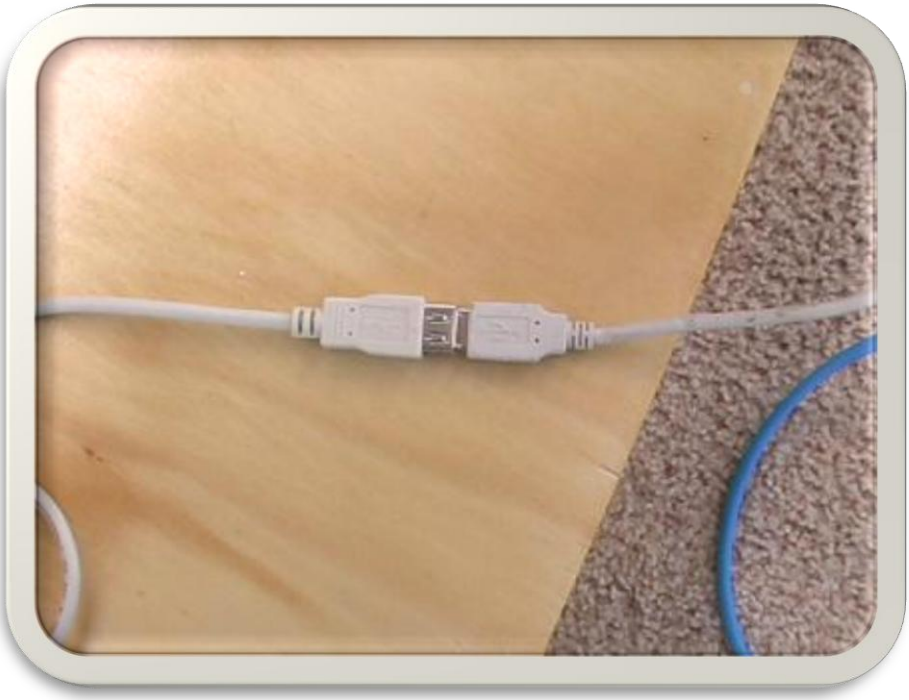
FT700 Power Cage System with 400 Series Performance Force Plate fitted in the customized Internal Work Area deck.

The following is a guide on how to set up the 400 series Force Plate – custom fit Internal Work Area deck. The image below shows the 400 Series forceplate and first part of the Force Plate –

custom fit Internal Work Area deck inside the FT700 Powercage. To start connecting the cables tilt the forceplate up to reveal the RJ45 connector and the USB lead. The Blue CAT5 cable can now be plugged into the RJ45 connector as shown in the image below. Once the connections

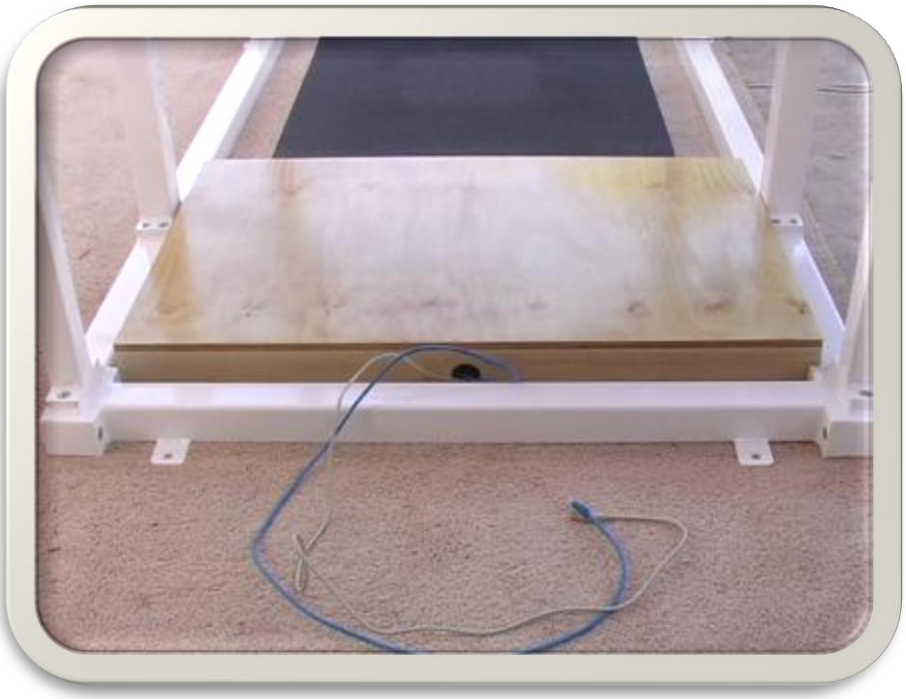


have been made the unit can be placed back on the ground and the USB extension lead should be connected as shown below.



With the cables connected they can be passed through the access holes in the Force Plate – custom fit Internal Work Area deck as shown in the following image.

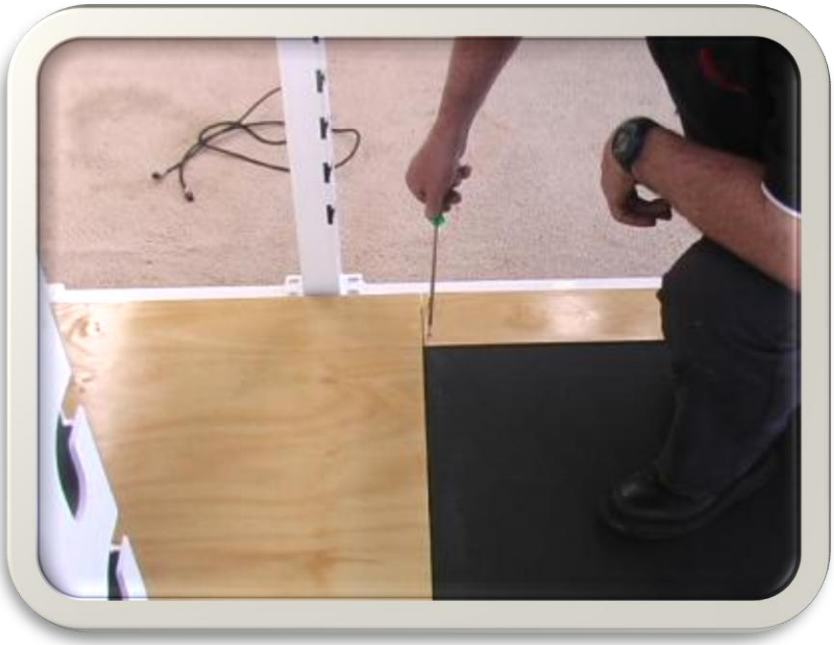
The Force Plate – custom fit Internal Work Area deck is then replaced and the forceplate positioned between the two tabs as shown below.

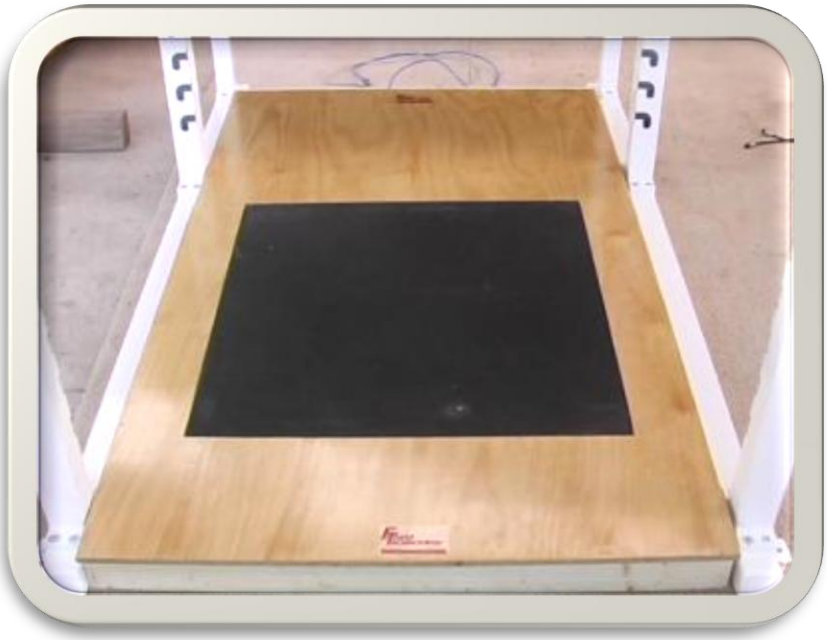


The forceplate is then adjusted for height and level using the adjustable legs (screw in or out).

Once the forceplate is level the U shaped Internal Work Area deck can be positioned inside the FT700 work area.

The two segments of the Force Plate – custom fit Internal Work Area deck are joined using 4 supplied screws.

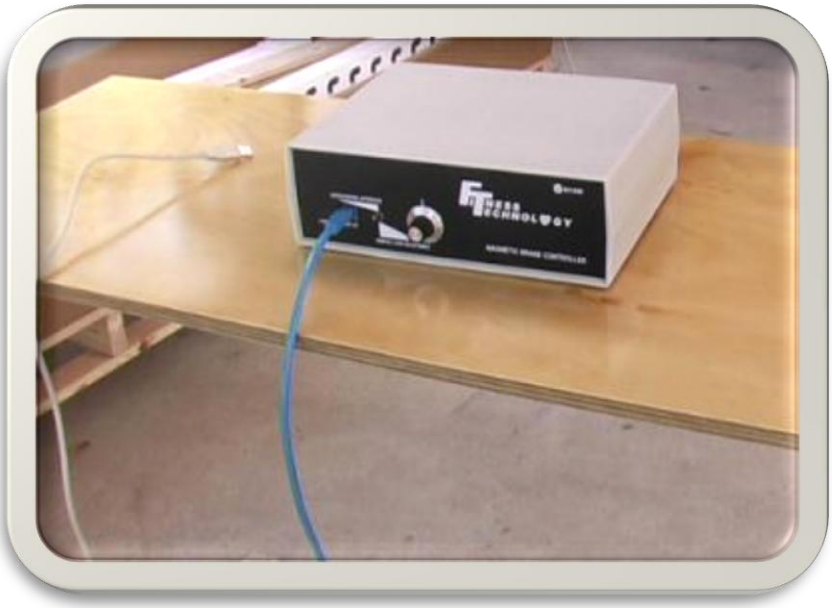




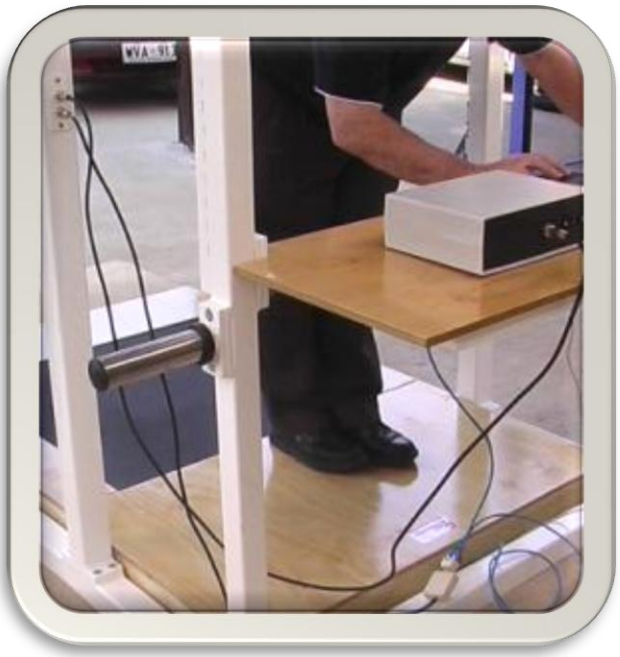
The forceplate and FT700 Powercage can now be connected to the Brake controller and PC. The first step is to connect the 1.7m RJ45 to 4 pin connector to the FT700 powercage connection.

An RJ45 double adapter is then inserted into the RJ45 connector and the two supplied CAT 5 cables (one from Forceplate) are connected.

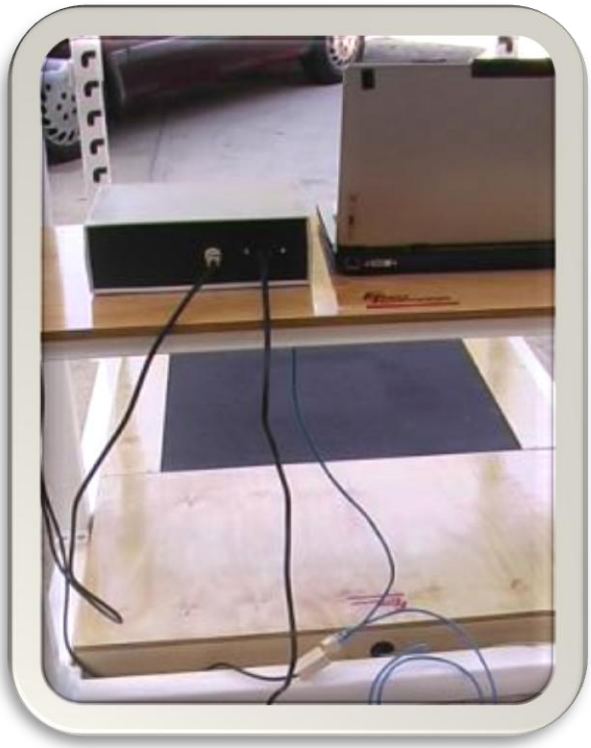
The second of the CAT5 cables is connected to the front panel of the brake controller unit.



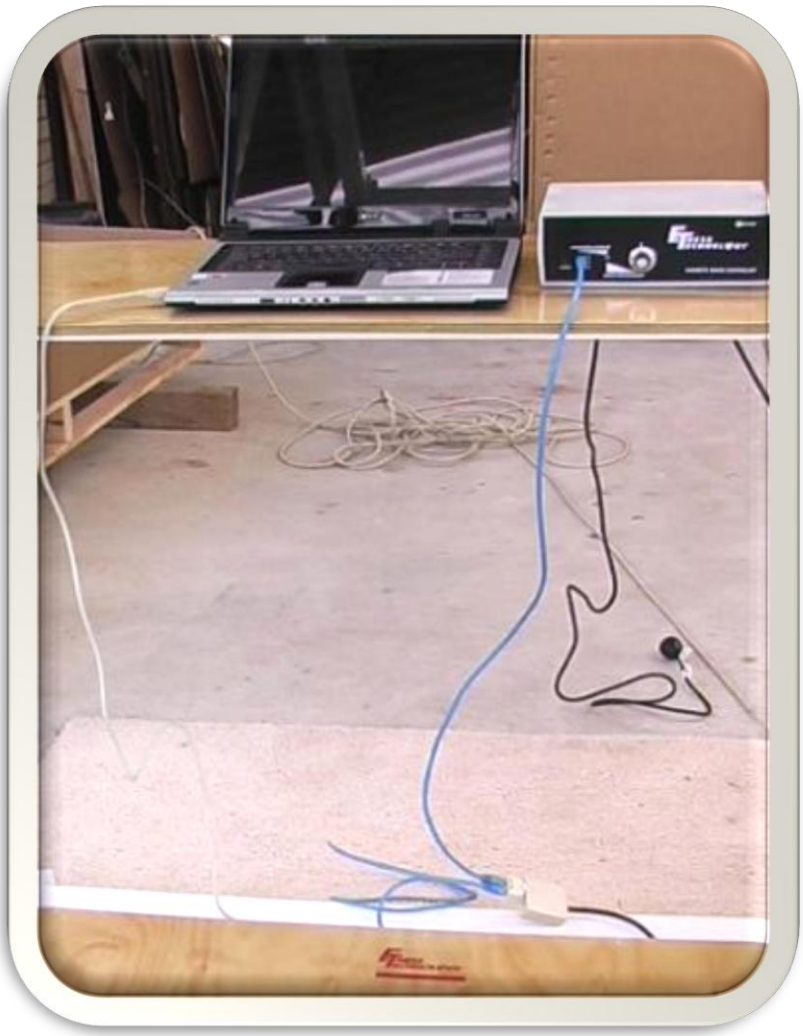
The rear panel of the Brake Controller is then connected to the FT700 unit using the supplied 1.7m 2 pin to 2 pin cable.



The IEC power lead is also connected to the rear panel of the Brake Controller.



The final connection is the USB lead from the forceplate that is connected to an available USB port on your PC.



This set up is now ready to operate.