



ARMOURY KIT LIST

Basic Tool Kit

Below is a list of tools that you would need to cover the majority of repairs for both foil and epee. This is a basic toolkit and will allow you to carry out the majority of piste side repairs. If you don't already have these items at home they can all be purchased from a local DIY store.

Watchmakers screwdriver 1.8 mm straight screwdriver (*this should be good for most tips You will probably have to buy a set*).

Hex (allen) key 6 mm or Spanner (*used for removing the handles*).

Larger straight screwdriver 8-10 mm (*used for epee/foil(2 pin) inside guard socket (IGS)*)

Spanners for foil (*for two pin IGS*)

3mm Straight Screwdriver for bayonet connection and body wire screws (*Some sockets may need a phillips / posidrive so suggest you have one of each*).

Magnet (*used for picking up small metal items like screws*)

Pliers

Wire cutters

Abrasive pad

Contact Cleaner (e.g WD40)

Cotton buds

Electrical tape/Foil Tape

Spares

Screw and Springs Grub screws Foil springs epee travel springs epee pressure spring. (*These must match the brand of tip in use*).



Specialist Kit

Cigarette lighter, wire strippers (*used to strip the insulation from blade wires) might get away with emery board instead.*)

Test Box or multi-meter (*used to check for open or short circuits. Does don't need to be high precision*)

Weight and (epee/sabre) gauge (*used to test the setting of the weapon point/spring before going onto the piste*)

Electrical insulated sleeving about 1.5mm OD 1mm bore

