

QUICK GUIDE TO KIT SUPPLY FORMAT

BARREL is profile machined and fitted to the breech or breech plug. It is NOT proofed or certificated. All kit barrels are smoothbore. The Dragoon and Sea service require the two supplied securing tabs on the underside to be affixed by means of hard solder or brazing.

STOCK – Sea service and Dragoon - is supplied as a slab sided bandsawn blank and requires all inletting and shaping. However a parallel half round channel is machined in order to allow a starter for barrel inletting. Key kit not applicable.

STOCK – Queen Anne - is supplied as a slab sided bandsawn blank and requires all inletting and shaping. Key kit not applicable.

CASTINGS are supplied unfinished and require final clean up and polishing. Also any drilling of holes and threading is needed.

INSTRUCTIONS – Dragoon and Sea Service are supplied in the form of full size plans. The Dragoon also has a 'Manual of instruction' with images of the various procedures from the workbench. This manual can also be helpful for the Sea Service kit albeit the omission of certain procedures. The Key kit has pictured 'breakdown' Also a text instruction sheet.

SCREWS are supplied fully formed and threaded. Dragoon and Sea service are thread types 3ba, 3/16 whitworth (BSW) and 1/4 Whitworth (BSW). Queen Anne are thread types 4ba and 1ba. Polishing required.

SPRINGS are supplied either Heat treated where only the final fitting is required. Or As cast where they are supplied just as castings and will require dressing, setting and heat treatment.

TOOLING required is quite basic, the only recommendation (although not essential) in regards to anything of a mechanical nature would be a typical hobbyist bench drill or similar to enable greater precision to the drilling of holes.

A selection of Hand chisels or/and a rasp of a good quality would be used for the shaping of the woodwork.

Hand files for the final dressing of the casting feeds where necessary.

The drills and threading taps to suit the particular kit of purchase (see **SCREWS** above).

Abrasive cloth/Emery paper of 120, 150, 180 grit is a good selection for the final dressing of the various castings, also fine sanding paper for the wood.

Also a suitable means of compressing the larger springs when fitting.

Dragoon and Sea service kits require a long series drill in order to facilitate the hole in the stock that accommodates the ramrod.