

CENTERFIRE RIVETLESS EXTRACTORS

12-13-78 - RBE

Tooling to coin an Extractor anti-rotation surface into M/7400-7600 Breech Bolts has been designed and is being built by the Model Shop.

A Purchase Order has been given to H & P to provide 1000 Regular size rivetless Extractors to be made on temporary tooling. These will have the preferred .033" thick section under the claw. Delivery is expected in late February 1979.

20 rivetless Extractors of all three sizes - Magnum, Small & Regular have been completed and are awaiting heat treatment. These have the current .024" thinner section under the claw. Comparable Bolts are being produced for adverse condition testing. All Centerfire Rifles except the M/742-760 will be tested.

The first Small rivetless Extractor has been functioned tested to 100 rounds in an XP-100 with no extraction or ejection problems occurring.

P. E. & C. has been furnished with all pertinent rivetless Extractor and Bolt Head modification information so that they can provide an estimate of tooling cost requirements along with new process sheets to I. E. for an economic evaluation.