

Meeting Minutes

Meeting Date: 02/22-23/2000

Place: Michigan Room

Present: Joe Zajk, Frank Fasano

CC: Matt Golemboski, Mike Keeney, Glenn Hanson, John Rego, Vic Morando,
Eugene Tabarovsky, Robert Rousseau, Betty White

Subject: Remington Receiver Insert

Items discussed:

Collectively we have decided to produce parts using the "IQC" technology with a 64 sec cycle and placing the long core on a separate chiller. Preliminary results showed that this direction would yield the most favorable results in processing this particular component.

Joe spoke of lot trace ability to this part, some of the ideas we brainstormed were to place changeable date code wheel in the mold, prick punching an ejector pin, vapor hone a rectangular area on the rear of the Receiver every time a new order is received, or whatever else we may place on the side of the Receiver which will not interfere with its performance.

We also will supply dimensional reports from each factory order release and material certification from each run. First and last shots from the mold will also be sent to Remington.

Identify the same measurement technique to be used by both Remington and Hanson in measuring the Receiver during the 600 pc run.

Joe will provide us with an x-bar chart and Excel spreadsheet layout on measurements taken from the run next week

Mike Keeney has requested that 4 pins in the firing pin location be turned down by .0015" from the present steel condition. A quote has been provided for this change, at the same time we will change the Bolt stop core pin to the .290 +/- .005 dimension.

Capability study will be done with 50 pcs from the next scheduled run on 3/28/00.

Ejector pin flash on detail #35 and #36 should not exceed +. 003 / -.000

Detail #57 and #59 should have no flash above the .250 surfaces as referenced on detail #49

Joe and Mike Keeney will establish and provide target-measuring areas for the quality department

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