REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Xc: T. L. Capeletti



DETERS **OTPORD**

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"____

June 13, 1983

TO:

J. S. MARTIN

FROM:

F. E. MARTIN

SUBJECT:

BARREL BRACKET - M/700 LIGHTWEIGHT

To determine the benefits of increased material thickness of this part, Test Lab testing using a M/700 Lightweight .458 Win. Mag. has been started. Initial tests indicate that the present bracket is at 90% of its tensile stress. By increasing the material thickness from .187 to .250 as proposed, a decrease in tensile stress of 50% will be realized.

Material samples are being prepared for further testing.

74 FEM:ws