

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington
OUTPOINT**PETERS**
OUTPOINT

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	Capacity File #85		

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"

October 17, 1974

① ~~K. E. Gage~~
② ~~T. H. Pratt~~
T. H. PRATT
TP

**MODEL 700 BDL N/C CHECKERING MACHINE CAPACITY
#1-1975 PRODUCTION FORECAST**

A capacity study was made for the (2) new 3-spindle checkering machines used to checker the Model 700 BDL pistol grip and the form arm.

The present (3) spindle machine has the capabilities of producing a composite net output of 4.1 per hr. x 22.5 hours or 92 completed stocks per day. The addition of the 2nd machine will enable us to produce 184 completed stocks with machine burdening at 138% based on the #1-1975 Production Forecast of 253 units per day.

Our present machine is feeding at the rate of 60 inches per minute. New projected feed rates of 100 inches per minute will increase the net output to 6.5 units per hour. The 2 machines will then have a net output of 292 stocks per day and be burdened at 87%.

J. Polivka - Group Leader
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By:

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