

UNCLASSIFIED

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

*Remington*  
SUPOND

*PETERS*  
SUPOND

Xc: D. S. Findlay  
J. A. Lawrence  
R. S. Murphy

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" \_\_\_\_\_

Ilion, New York  
January 23, 1984

To: W. H. Coleman

From: ~~W. H. Coleman~~ W. Bower

Subject: Monthly Report - Firearms Research - January, 1984

New Product Development - Shotgun (D. S. Findlay)

Model 1100 Special Field Shotgun (T. P. Powers)

Trial and pilot samples of the elastomer buffer design are expected by January 27 from Production. Acceptance testing should be complete within three weeks after receipt of sample guns. Production to the warehouse is scheduled to begin in March.

Model 870 Special Field Shotgun (F. H. Smith)

20 gauge Production trial and pilot samples are currently undergoing Test Lab evaluation, which should be complete by the end of January. 12 gauge Special Fields have already been approved. Warehouse deliveries are to begin in February.

Model 870 Restyle (J. L. Kast)

The parts list and drawings package, reflecting the specifications agreed to at the December Operations Committee Meeting, have been transmitted to the Plant.

Model 870-1100 Deer Guns (F. H. Smith)

Economics will be presented at the February Operations Committee Meeting. Drawings and parts lists are complete.

Model 870-1100 Waterfowl (T. J. Plunkett)

Model guns for test and Marketing evaluation are complete. Testing of samples should be complete by the end of January.

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Choke Tubes

(T. P. Powers)

Testing of Briley's tubes should be complete in mid-February. Approval is expected at the February Operations Committee Meeting. Remington designed tubes are scheduled to be tested by June, 1984, with project approval and transmittal scheduled for August.

New Product Development - Rifles

(R. S. Murphy)

Model 700 Mountain Rifle

(F. E. Martin)

Prototype stocks have been completed, and 36 rifles built. All rifles will be shot for function and accuracy. Five will be enduranced to 1,000 rounds.

Favorable economics have been issued. Assuming approval to proceed by February 1, warehousing could begin by the end of November.

New Bolt Action Rifle

(F. E. Martin, K. L. Calkins,  
R. H. Smith)

Model guns in three different configurations should be ready for review with Marketing by the end of May. Receiver designs are being checked against FM's flexible machining system.

Sportsman 74/76

(A. R. Eddy)

Trial and pilot is complete. Production to the warehouse is expected in April.

Model Seven

(R. S. Murphy)

Trial and pilot samples, with aluminum floor-plate assemblies, are expected for design verification testing in March. Production to the warehouse is scheduled for June.

Model 7400 Restyle

(A. R. Eddy)

Model guns will be available for review with Marketing by the end of March. Functional deficiencies are being defined.

Current Products

(J. A. Lawrence)

Model 870P Riot Gun

(T. G. Bauman, A. A. Hugick)

Preliminary testing of the "flexi-tab" carrier shows this to be a satisfactory solution to the problem of shells feeding under the carrier and possibly jamming the action. Testing should be complete in late March.

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Sportsman 12

(J. A. Lawrence)

Dimensioning of the Sportsman 12 receiver has been changed at Production's request. An annual cost savings of \$10M will be realized as a result of less hand polishing.

JWB:ws

ILION FIREARMS RESEARCHPersonnel As Of January 31, 1984

<u>Exempt</u>	<u>31</u>	<u>Non-Exempt</u>	<u>10</u>	<u>Wage Roll</u>	<u>16</u>
Balaska, Robert J.		Coones, Harry		Baggetta, Joseph A.	
Bauman, Thomas G.		Eskoff, Sophie		Beader, Robert W.	
Bower, James W.		Schuster, Joyce M.		Bedworth, Gary R.	
Calkins, Kevin L.		Scram, Wendy L.		Butler, Richard G.	
Coleman, Wm., II		Smith, Floyd H.		Fiorentino, D. J.	
Curry, William M.		Smithson, Ronald		Harter, James D.	
Eddy, Albert R.		Stephens, Charles		Howe, Robert W.	
Findlay, David S.		Supry, Fred		Jennings, Dale E.	
Franz, Scott R.		Urtz, Donald		Kozakowski, Robert J.	
Hand, Charles J.		Weaver, Harold E.		Paslak, William F.	
Hennings, James H.				Sohns, William A.	
Hugick, Adam A.				Storne, Ramon	
Hutton, James C.				Truax, Irving E.	
Kast, Jack L.				Williams, Clifford	
Lawrence, Jeffrey A.				Williams, Donald	
Martin, Fred E.				Williams, Ronald R.	
Murphy, Randall A.					
Nightingale, Richard					
Owens, Edwin R.					
Panagian, Barton V.					
Plunkett, Thomas J.					
Powers, Thomas P.					
Rankins, Edwin D.					
Rowlands, Kenneth C.					
Sanzo, Robert J.					
Sassone, Richard L.					
Saunders, Eugene L.					
Smith, Robert H.					
Tasovac, Maryann					
Topolski, Mark J.					
Yetter, Edward W. Jr.					