

cc: R.A. Williamson
S.M. Alvis
H.J. Hackman
V.G. DeReus
A.J. Seckner) In
D.E. Geiss)
Estimate File #2502

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M. H. WALKER

MODELS 700, 600, 100, 40XB - SEAR AND SAFETY CAM ASSEMBLY
COST COMPARISON - OLD TWO-PIECE DESIGN VERSUS
NEW POWDER METAL SINGLE-PIECE CONSTRUCTION

In response to your recent request, estimates have been developed to show a comparison of full factory costs. Costs for the proposed single-piece powder metal design are based on the common process just released by P&C.

<u>Sear and Safety</u> <u>Cam assembly</u>	<u>Present</u> <u>Part No.</u>	<u>Estimated</u> <u>Cost per 100</u>		<u>Estimated</u> <u>Reduction</u> <u>per 100</u>
		<u>Present</u>	<u>Proposed</u>	
Model 700, 600	26591	\$ 53.91	+ 14.72	+ 39.19
Model XP-100	26735	54.10	14.72	39.38
Model 40XB	26591	63.97	14.72	49.25

Our 1966-67 Sales Forecast totaling 87,125 units, shows a full factory cost reduction of approximately \$34,300 with the new process.

F. G. Carlson, Supervisor
Methods & Standards Section

R. F. Kerr

RFK:sm

REM 0094379

LUN 0025716