

KR 7-25-80

FOUR SLIDE MACHINE

THE FOUR SLIDE MACHINE IS NOW COMPLETE AND READY FOR TOOLING. A QUOTATION HAS BEEN RECEIVED FOR TOOLING TO PRODUCE THE 17400-7600 MAGAZINE FOLLOWER. THIS WILL ALSO REQUIRE SOME ADDITIONAL ATTACHMENTS FOR THE FOUR SLIDE MACHINE.

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INTEGRAL EJECTORS.

COST SAVINGS OF \$46,900 PER YEAR HAVE BEEN CREDITED TO RESEARCH FOR THE M/1100 12 GA INTEGRAL EJECTOR WHICH IS NOW IN FULL PRODUCTION.

LT-20 BARRELS HAVE BEEN FIELD TESTED SATISFACTORILY. ENDURANCE TESTING HAS BEEN POSPONED FOR HIGHER PRIORITY JOBS.

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RIVETLESS EXTRACTORS

RIVETLESS EXTRACTORS IN REGULAR (30.06 CAL.) AND
SMALL (.222 CAL.) SIZES HAVE BEEN SATISFACTORILY
FIELD TESTED IN THE NEW BOLT ACTION CARBINE.

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- SEA Manipulator - Schaeitz LVDT receiver repositioning system will be delivered 9/30. < Polishing program cycle time is currently being optimized.

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- Case Welding - Metallurgically sound welds of the M/1100 powder metal slide blocks and the XSG 3520 slide blocks were obtained. Mixed samples will be available 8/31 for functional testing.

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- Laser Wood Carving - A quote was received from Lasermation for the DV emblem engraving on the side of the LT-20 stock at \$8.42 per unit. An order for samples is being prepared.

Bolt Action Rifle

M 870 Competition Trap

Two guns have been endurance
tested to 25000 rd. Results in

Endurance testing has been completed
on two guns to 25000 rd. Final

disintegrating changes will be completed & forwarded
to Procurement by August 25,