

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-23-81

PART NAME/MODEL: Firing Pin, Ruger m77

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: T. Scott

DEPT: R&D

REASON FOR REQUEST: Evaluation of competitive products.

HARDNESS: Rc 31, 15N-75
HEAT TREAT/COMMENTS:

SCALE:

CHEMICAL ANALYSIS/COMMENTS: AISI - 6150

RC- 31

15N- 75

E313339218133FF EXPS-1
CV 2673 C .52 S .060 MN .61 MO .32 CR .82 NI .05
P .322 SI .23 V XXX CU .338 PB .0039 BK 2821
OUT OF RANGE FOR BK CV V