

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-28-81

PART NAME/MODEL: Sear, S&W 1500

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: S. Franz

DEPT: R&D

REASON FOR REQUEST: Evaluation of competitive products.

HARDNESS: Rc 48-49, 15N-88-89
HEAT TREAT/COMMENTS:

SCALE:

CHEMICAL ANALYSIS/COMMENTS. Carburized 4130

Rc. 48-49

15N-88-89

E31000926810099 EXPS 1
CV 2667 C .84 S .357 MN .65 MO .16 CR 1.30 NI .07
P .026 Si .24 V .031 CU .148 PB .0343 BK 3350
OUT OF RANGE FOR BK CV CR