

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

E31000926810999 EXPS 1  
CV 2667 C .84 S .357 MN .65 MO .16 CR 1.30 NI .07  
P .026 S .24 V .331 CU .148 PB .0343 BK 3350  
OUT OF RANGE FOR BK CV CR