

cc: D.E. Miller
 R.A. Williamson
 H.J. Hackman
 V.G. DeReus
 W.A. Best
 W.E. Leck
 H.L. Haneister

Ilion, New York
 February 28, 1957

S. M. ALVIS

SPORTSMAN-58 - 16 Ga. - QUALITY AUDIT TEST

For your information, ten (10) of the subject guns were selected from warehouse on 2/20/57 and subjected to test on same date. All ten guns were fired 300 rds. each, using twelve (12) types of ammunition, five (5) shooters, and five (5) stations on the skeet field. 83

The results are as follows:

<u>Gun No.</u>	<u>No. Malf.</u>	<u>Rate</u>	<u>Type</u>
94628	18	6.0%	16 Failures to blow back 1 " eject 1 " feed from mag.
92001	22	7.3%	17 Failures to blow back 2 " eject 3 " trip latch
91965	22	7.3%	18 Failures to blow back 2 " eject 2 " feed from mag.
92392	2	.6%	1 Failure to fire 1 " feed from mag.
95896	7	2.3%	6 Failures to blow back 1 " feed from mag.
92396	5	1.6%	1 Failure to blow back 1 " lock open 2 " feed from mag. 1 Stem chamber (low)
92228	None		
93195	22	7.3%	1 Failure to fire 20 Failures to blow back 1 " lock up