EXHIBIT "E"

MODEL 870 COMPETITION TRAP SHOTGUN

The following tests were performed during the design and development process.

PROOF TEST

Proof test consists of firing a proof round of significantly higher than normal pressure in a firearm. All Remington firearms are proof tested.

The object is to test the ability of each gun to withstand the high pressure of the proof round without damage to the gun of distortion to the proof round. All Model 870 Competition Trap shotsums tested passed proof test.

12-20 BURST

A 12-20 burst test consists of placing a 20 Gauge shell in the . 12 Gauge barrel ahead of a loaded chamber.) The gun is fired to check for 12-20 obstructed bore test.

The Model 870 Competition Trap shotgun was tested ten times without bursting the barrel. The overbore barrel dimension did not introduce 12 20 obstructed bore strength failure in this test.

MAGAZINE CAP REMOVED

This test consists of removing the magazine cap from the fore end tube and firing the gun.

The Model 870 Competition Trap shotgun was fired with the cap removed. No shooter hazard was evident due to barrel forward movement during shotgun firing or recoil.

DROP TEST - JAR-OFF TEST - PENDULUM

The drop/jar-off test is performed by allowing the rifle to drop from a predetermined height attached to a pendulum. This is to establish that the shotgun will not have hammer fall.

When the Model 870 Competition Trap shotgun was dropped from heights up to six feet there were no hammer falls. $\sigma_{ij} = \sigma_{ij} \in \mathcal{C}$

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