

TRAPSMarketing Criteria

Marketing reviewed the requirements for a tournament trap (Exhibit 1 - reference December 1968 Minute #20, Exhibit 4). Several of the specifications were clarified. The adaptability to use with all standard brand traps means those that meet ATA specifications. The 60,000 cycle life before major breakdown is at the 52 yard throwing distance. A noise level equal to that produced by the 100T and 200S traps would be acceptable.

There are three (3) traps required:

1. Auto-angling hand-fed tournament trap for trap shooting.
2. Fixed angle autoloading trap for skeet.
3. Auto-angling autoloading trap for club trap shooting.

Later discussion brought out there is an urgent need for number 1 and 2 traps. The number 3 trap should be developed for club use. Since a trap to these specifications is not marketed at the present time, development should follow 1 and 2.

R & D Development Program

R & D has reviewed all known available makes of traps and believes that the Italian Paselle design is the best and easiest to repair. Also the noise level should be less since an arm that rotates 360° is used.

The proposed design approach is to motorize the Paselle Trap and provide for relatching, recocking and auto-angling. A photograph of the Paselle trap was shown to the Committee. The next step to be taken by R & D is to endurance test the Paselle trap. The decision can then be made to consider the purchase of completed traps. It was indicated that the landed price in the USA is approximately \$240.00. If changes are required, Paselle might make a trap to Remington specifications. The possibility of purchasing parts from Paselle or a redesign would also be evaluated.