

OBJECTIVE

To investigate the situation encountered with the Model 788, a program was outlined for evaluation of alternative designs for the safety - safety detent system. A differently styled safety was looked at to change it from a two piece design to a one piece design. Further efforts were placed on the system to increase the force required to push the safety "off". To do this, a look at the safety detent plunger and spring was required. The scheduling of this work can be seen in Appendix 4.