

CONTENTS

Introduction.....	3
Chapter 1. Retrospective analysis of the improvement of design elements of cartridges (ammunition) for hand-held small arms, genesis and development of scientific ideas about their forensic research.....	6
Chapter 2. Theoretical and legal support of criminalistic research of cartridges (ammunition) to manual small arms.....	31
2.1. Cartridges (ammunition) as objects criminalistic research (concept, essence, classification).....	31
2.2. Forensic properties and design features of cartridges (ammunition) for hand-held firearms.....	59
Chapter 3. Methodical maintenance of criminalistic research of cartridges (ammunition) to manual small arms firearms.....	120
3.1. Expert tasks solved during the examination of cartridges (ammunition).....	120
3.2. Determination of the velocity of a single propellant element during ballistic examinations.....	133
3.3. Diagnostics of the qualitative state of hand-held small arms used in the production of experimental shooting.....	144
3.4. Criteria for assessing the damaging ability of cartridges (ammunition) to hand-held small arms.....	151
3.5. Method of measurement of parameters of traces of details of manual small arms firearms on bullets and sleeves.....	175
3.6. Methods of forensic investigation of cartridges for hand-held small arms, establishing their suitability for shooting.....	193
Conclusion.....	217
List of sources used.....	219

[Go to edition information](#)