

CONTENTS



EARLY DESIGNS	6
THE HOLLAND BOATS	22
PRE-WORLD WAR I DESIGNS	32
WORLD WAR I DESIGNS	42
INTER WAR SUBMARINE DESIGN	70
WORLD WAR II DESIGN & CONSTRUCTION	96
LEGACY OF U-BOAT INNOVATION	112
NUCLEAR AGE 1: THE HUNTER KILLERS	134
NUCLEAR AGE 2: THE BOOMERS	166
MIDGET SUBMARINES: THE NEW UNDERWATER MENACE	194
Appendix 1: Order of Battle of the World's Submarines	204
Appendix 2: Submarine Accidents 1905-2000	215
Index	220

