Contents

1. Technology and Self-Reliance in the Great Leap Era	I
PART I. The Submarine	
2. Nuclear Propulsion	23
3. Designing	47
4. Military Industry	74
5. Building and Deployment	103
PART II. The Missile	
6. Solid Propulsion and the End of an Era	129
7. Guidance and Flight Control	154
8. Success	176
PART III. Strategy	
9. Strategic Uncertainty	209
10. Rationale and Reason in the Nuclear Era	231
Appendix: Key Figures in China's Nuclear-Powered	
Submarine Project, 1958–1992	245
Notes	253
References Cited	331
Index	377
Photographs follow pages 46 and 166	