

CONTENTS

List of Illustrations	viii
Preface	ix
Introduction	i
PART ONE. THE MACHINERY QUESTION	9
1 The age of machinery	9
2 The progress of the machine	20
3 The advent of political economy	32
PART TWO. THE POLITICAL ECONOMY OF MACHINERY	43
4 Ricardo's chapter	43
5 Political economy and the division of labour	75
6 Political economy and capital	111
PART THREE. A SCIENCE OF MACHINERY	145
7 The scientific movement	145
8 The order of the factory	179

PART FOUR. THE POLITICS OF
MACHINERY

- | | | |
|----|-------------------------|-----|
| 9 | The export of machinery | 203 |
| 10 | The handloom weavers | 226 |

PART FIVE. THE SOCIAL CRITICS OF
MACHINERY

- | | | |
|----|------------------|-----|
| 11 | Tories | 253 |
| 12 | Radicals | 269 |
| 13 | Social reformers | 291 |

EPILOGUE. BEYOND MACHINERY

- | | | |
|----|---------------------|-----|
| 14 | Engels and Mill | 315 |
| | <i>Bibliography</i> | 343 |
| | <i>Index</i> | 367 |

ILLUSTRATIONS

- | | |
|-------------------------------------|-----|
| Over-population | 80 |
| The spiral of success | 156 |
| Science making gigantic strides | 174 |
| <i>Heaven and Earth</i> (detail) | 251 |
| New harmony – all owin' – no payin' | 277 |