

Contents

1. Introduction	7
2. Workshop building for one or two craftsmen	9
3. Basic equipment for a 1-2 man workshop without power supply	
3.1 Basic woodworking equipment	12
3.2 Basic metal working equipment	23
4. Additional useful equipment for a 1-2 man workshop without power supply	
4.1 Additional useful woodworking equipment	34
4.2 Additional useful metal working equipment	37
5. Small power tools for use in a 1-2 man workshop	
5.1 Power woodworking equipment	46
5.2 Power metal working equipment	49
6. Workshop buildings for 4-6 craftsmen	51
7. Power equipment for a 4-6 man workshop	
7.1 Power woodworking equipment – machine tools	54
7.2 Power metal working equipment – machine tools	57
8. Power supply for the workshop	60
9. Bibliography on small scale workshops	61
Appendix I Suggested list of workshop equipment	62
Appendix II List of equipment which can be made within the workshop	67
Appendix III Notes on metal-working equipment	70
Appendix IV Rural blacksmith entrepreneurs and their capabilities	72
Appendix V Tools and prices	76
Appendix VI Suppliers' names and addresses	90