



CONTENTS

	INTRODUCTION	6
CHAPTER 1	SKILLS REQUIRED	14
CHAPTER 2	TOOLS AND EQUIPMENT	18
CHAPTER 3	PARTS AND MATERIALS	26
CHAPTER 4	MAKING THE CHASSIS	34
CHAPTER 5	MAKING THE FRONT & REAR SUSPENSION	56
CHAPTER 6	FITTING THE ENGINE, GEARBOX & BACK AXLE	78
CHAPTER 7	MAKING A FUEL TANK	86
CHAPTER 8	MAKE AND FIT BODY PANELS	90
CHAPTER 9	BRAKING SYSTEM	108
CHAPTER 10	ELECTRICS	112
CHAPTER 11	INTERIOR	114
CHAPTER 12	LEGAL ISSUES	120
CHAPTER 13	WHAT'S NEXT?	128
CHAPTER 14	THE EXPERTS	134
APPENDIX 1	TUBE DETAILS	160
APPENDIX 2	FURTHER INFORMATION	190