



## Owner's Handbook

Publication Part No. LRL 0459ENG-2nd edition

© Land Rover 2001

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form, electronic, mechanical, recording or other means without prior written permission from Land Rover.



As part of Land Rover environmental policy, this publication is printed on paper made from chlorine free pulp.

## Owner's Handbook

This handbook covers all current versions of Land Rover Discovery petrol and diesel models and, together with the Service Portfolio book, provides information you will need to derive maximum pleasure from owning and driving your new vehicle.

For your convenience, the handbook is divided into sections, each dealing with a different aspect of the vehicle. These are listed on the title page and you will find it worthwhile to take a little time to read each one, and get to know your Discovery as soon as you possibly can. The more you understand before you drive, the greater the satisfaction once you are seated behind the steering wheel.

### IMPORTANT

The specification of each vehicle will vary according to territorial requirements and also from model to model within the vehicle range. Some of the information published in this handbook, therefore, may not apply to your particular vehicle.

---

Land Rover operates a policy of constant product improvement and therefore reserves the right to change specifications without notice at any time. Whilst every effort is made to ensure complete accuracy of the information in this handbook, no liabilities for inaccuracies or the consequences thereof can be accepted by the manufacturer or the dealer, except in respect of personal injury caused by the negligence of the manufacturer or the dealer.

# Contents

---

## Controls & Instruments

|                             |    |
|-----------------------------|----|
| Controls .....              | 9  |
| Locks & Alarm .....         | 13 |
| Seats .....                 | 22 |
| Seat Belts .....            | 31 |
| Child Restraints .....      | 34 |
| Airbag SRS .....            | 38 |
| Steering Column .....       | 42 |
| Door Mirrors .....          | 43 |
| Instruments .....           | 45 |
| Warning Lights .....        | 47 |
| Audible Warnings .....      | 52 |
| Lights & Indicators .....   | 53 |
| Wipers & Washers .....      | 57 |
| Horn .....                  | 60 |
| Electric Windows .....      | 61 |
| Sunroof .....               | 62 |
| Heating & Ventilation ..... | 65 |
| Air Conditioning .....      | 69 |
| Heated Screens .....        | 74 |
| Interior Equipment .....    | 75 |
| Compass .....               | 83 |
| Compass Set Zones .....     | 85 |
| Rear Step .....             | 89 |
| Loadspace Cover .....       | 90 |
| In-Car Telephones .....     | 91 |
| In-Car Entertainment .....  | 92 |

## Driving & Operating

|                                    |     |
|------------------------------------|-----|
| Starting & Driving .....           | 97  |
| Catalytic Converter .....          | 103 |
| Fuel Filling .....                 | 105 |
| Manual Gearbox .....               | 109 |
| Automatic Transmission .....       | 110 |
| Transfer Gearbox .....             | 113 |
| Cruise Control .....               | 115 |
| Brakes .....                       | 117 |
| Traction Control .....             | 120 |
| Hill Descent Control .....         | 121 |
| Active Cornering Enhancement ..... | 123 |
| Self-levelling Suspension .....    | 125 |
| Towing .....                       | 128 |
| Load Carrying .....                | 130 |

## Off-road Driving

|                          |     |
|--------------------------|-----|
| Off-road Driving .....   | 135 |
| Driving Techniques ..... | 139 |

## Owner Maintenance

|                                    |     |
|------------------------------------|-----|
| Maintenance .....                  | 147 |
| Bonnet Opening .....               | 151 |
| Engine Compartment .....           | 152 |
| Engine Oil .....                   | 154 |
| Cooling System .....               | 156 |
| Brakes .....                       | 158 |
| Power Steering .....               | 159 |
| Active Cornering Enhancement ..... | 160 |
| Washers .....                      | 161 |
| Wiper Blades .....                 | 162 |
| Battery .....                      | 163 |
| Tyres .....                        | 166 |
| Cleaning & vehicle care .....      | 169 |
| Identification Numbers .....       | 172 |
| Parts & Accessories .....          | 173 |

## Emergency Information

|                          |     |
|--------------------------|-----|
| Wheel Changing .....     | 177 |
| Emergency Starting ..... | 183 |
| Vehicle Recovery .....   | 186 |
| Fuses .....              | 188 |
| Bulb Replacement .....   | 195 |

## Technical Data

|                      |     |
|----------------------|-----|
| Technical Data ..... | 207 |
|----------------------|-----|

## Appendices

|                  |   |
|------------------|---|
| Appendices ..... | I |
|------------------|---|