

Land Rover Discovery 4 Owners Manual

Sunday Times Bestseller As quintessentially British as a plate of fish and chips or a British Bulldog, the boxy, utilitarian Land Rover Defender has become an iconic part of what it is to be British.

This parts catalogue covers all Land Rover Discovery vehicles from model year 1999 up to and including 2003. Engines covered: 4.0 V8 petrol engine and the 2.5 Td5 diesel engine. Full listing of all part numbers with exploded drawings. Land Rover part no. STC9049CA

Known around the globe as an icon of British engineering, theLand Rover Defender is the ultimate off-roader that has delighted owners for generations. Combining military utility with classic and distinctive design, the Defender had been a ubiquitous presence on the automobile scene since its release more than half a century ago. But 68 years since the first model came on the market, the production line came to a halt in January 2016. This presents the perfect opportunity to look back over the Land Rover's history, from its first iteration as a utility vehicle in 1948, to the 21st Century special editions. Lanky fans and petrol-heads alike will love Land Rover Defender, a highly illustrated collection of classic and limited edition models, filled with specs, stats, and images of Defenders both at home and abroad. From its reputation as the essential go-anywhere vehicle, the Defender has even won some famous fans, and owners can include the Queen, Sir Winston Churchill and actor Steve McQueen amongst their numbers. In recent years, the Defender has gained a second life as a city vehicle, and proves itself to be just as at home bombing around the streets of London as it always has been in the West Country mud or on the African savannah. The last model came off the production line in February 2016, and Land Rover Defender will be a treasure trove for car lovers and Landy owners alike.

The Range Rover's designers intended it to be a more comfortable and road-friendly passenger-carrying Land Rover, but customers quickly saw something much more in it. During the 1970s, while its immense practicality and capability were appreciated and acknowledged, a Range Rover became a sought-after and prestigious possession. It went on to change the face of Land Rover for ever. Range Rover First Generation - The Complete Story delves into the real story of the Range Rover, examining what lay behind the multiple changes in its twenty-six years of production. The book covers the full development story; custom and utility conversions; Range Rovers for the US market; full technical specifications and Range Rovers assembled overseas. If ever a car deserved the over-used epithet 'iconic', the first-generation Range Rover is it. The book provides an insight into the little-known difficulties and problems that were so well concealed by the Range Rover's makers and is a must read for all Range Rover and Land Rover enthusiasts. Superbly illustrated with 223 colour and 97 black & white photographs.

Land Rover Discovery

Buying, Enjoying, Maintaining, Modifying

London to Singapore by Land Rover

Land Rover Discovery Series II Parts Catalogue 1999-2003 MY

History of Land Rover

The Rover K-Series Engine

The central premise of Design for Transport is that the designer's role is to approach design for transport from the point of view of the user. People have a collection of wants and needs and a significant proportion of them are to do with their requirements for mobility. The authors show how creative designers can take a user-focused approach for a wide range of types of transport products and systems. In so doing their starting point is one of creative dissatisfaction with what is currently available, and their specialist capability is in imagining and developing new solutions which respond to that opportunity. How this is tackled varies depending on the context, and the variety of solutions produced reflects the different aspirations and needs of the people they are designing for. The chapters cover user needs and transport, design and the transport system, transport design case studies, and the case for the automobile. A conclusion briefly signals what the future for transport design might be. Lavishly illustrated throughout in four-colour, Design for Transport, is an imaginative and rigorous guide to how designers can take a user-centred and socially responsible approach to tackling a range of types of transport, from systems to products and from bicycles to automobiles, demonstrating a rich array of solutions through case studies.

The Land Rover Story is a roller coaster ride through the life and times of Land Rover. Fast-paced and entertaining, it brings alive all aspects of Land Rover from its humble beginnings in 1948 to today's world-wide renown, with the vehicles — successes and failures — and people at the centre of the story. The 1940s. How the Land Rover came about; the Wilks brothers; the Centre Steer enigma; development and production; launch and reaction. The 1950s. Rapid development and evolution of the original; successes and dead ends; worldwide reach; early expeditions; weird and wonderful modifications; the Series II. The 1960s. Consolidation and further developments; Series IIA, military models; initial development of the Range Rover; search for a V8 engine. The 1970s. The Series III, Range Rover's popularity but lack of investment; Land Rover abandons US market; the British Leyland story; escape from BL and Michael Edwards, saviour of Land Rover. The 1980s. British Aerospace ownership; Land Rover grows as most of Britain's car industry self-destructs; emergence of the coil-sprung models; make or break time with launch of Discovery (Europe's best-selling 4x4). The 1990s. Td engines; Defender and its development. BMW ownership; second-generation Range Rover P38; Freelander; second-generation Discovery; Td5 engine. The 2000s. Ford takeover, alliance with Jaguar, shift towards luxury; third-generation Range Rover L322; the G4 Challenge; Discovery 3, Range Rover Sport, TDCI Defender, Freelander 2, Discovery 4. The 2010s. Tata takeover; upsurge in sales and profits; Range Rover Evoque and Victoria Beckham; Range Rover 4, Range Rover Sport 2; Discovery Sport; Discovery 5; Range Rover Velar. DC100 concept; end of Defender production; rise of Defender as a fashion icon; and much more.

Now in its fourth edition, the hugely successful Emarketing Excellence is fully updated; keeping you in line with the changes in this dynamic and exciting field and helping you create effective and up-to-date customer-centric e-marketing plans. A practical guide to creating and executing e-marketing plans, it combines established approaches to marketing planning with the creative use of new e-models and e-tools. This new edition seamlessly integrates social media technology like Facebook check-in, social networking, tablets and mobile applications into the mix, demonstrating how these new ways to reach customers can be integrated into your marketing plans. It also includes brand new sections on online marketing legislation and QR codes, plus an expanded section on email marketing, the most commonly used e-marketing tool. Offering a highly structured and accessible guide to a critical and far-reaching subject, Emarketing Excellence 4e provides a vital reference point for all students of business or marketing and marketers and e-marketers involved in marketing strategy and implementation and who want a thorough yet practical grounding in e-marketing.

Detailed engine data & work instructions for both petrol & diesel fuel systems. Covering 4.0 V8 petrol engines and Td5 diesel engines. A detailed guide to maintenance & repair covering of all parts of the car and engine including torque wrench settings, emission control, engine management, fuel delivery, cooling, manifolds, exhaust, clutch, automstic & manual gear box, propeller, axles, steering, suspension, brakes, restraints, doors, exterior fittings, interior trim components, screens, seats, sunroof, panel repairs, heating, ventilation, air conditioning,, wipers and washers, instruments and so much more.

Defender: Data and maintenance, Engine and engine systems. Vol 2. Transmission, Chassis and body, Air conditioning and electrical equipment

Little Book of Land Rover

Service Guide & Owner's Manual

Land Rover Defender Modifying Manual

The Power Report

Land Rover Design - 70 Years of Success

The legendary 'classic' Land Rover – the mainstay of the four-wheel-drive market world-wide for over 60 years – was rebranded Defender in 1990, and has upheld Land Rover's reputation for producing rugged workhorses, with unbeatable off-road capability. This Haynes Manual provides a practical guide to modifications and upgrades for Defender owners who wish to update or improve their vehicles. Coverage includes modifications for both recreational off-road use and to improve comfort and cosmetic appearance.

Based on real-life experiences and written by expert authors, the books in the Maintenance and Upgrades series from Crowood will help owners develop the workshop skills needed for the maintenance and repair of their cars, and give guidance on possibilities for improvements and upgrades to performance. With step-by-step instructions and safety information throughout, this book is a valuable technical resource for owners of the Land Rover Discovery, Series 1 and 2. Illustrated with over 300 photographs, the book covers sourcing parts and tools; common problems and solutions, covering all engine types, including Rover V8 and diesel engines; service and repair; improvements for wheels and tyres and detailed specifications. This valuable technical guide for owners of the Land Rover Discovery, Series 1 and 2 will be of particular interest to home and professional mechanics and Land Rover enthusiasts, specialists and owners' clubs. Illustrated with over 300 colour photographs.

Chilton is pleased to distribute Porter Repair Manuals in North America. Published by Porter Publishing Ltd. in the United Kingdom, this series offers manuals for general automotive repair as well as model-specific manuals, for use on American and European vehicles. They provide comprehensive information in an easy-to-use format, with step-by-step procedures and hundreds of illustrations, for both the experienced and the novice do-it-yourselfer.Covers all models, including V8 and diesel.

With step-by-step instructions and safety information throughout, this book is a valuable technical resource for owners of Series II, IIA and III Land Rovers. The book covers: – Choosing and buying a Series Land Rover – Maintenance and service procedures – Detailed guides for repair and maintenance of each of the car's systems, including brakes, steering and suspension, engine, clutch and transmission, axles, hubs and propshafts, and electrical systems – Repairing and preventing corrosion – Upgrades for reliability, comfort, performance and off-roading – Rebuilding a Series Land Rover: things to know before you take on a project car.

The Complete Story

You and Your Land Rover Discovery

Thank You for My Service

Land Rover Discovery, 1989–1998

Land Rover

A guide to one of the most successful motor manufacturers. Land Rover's all-terrain vehicles, from the workhorse Land Rover to the luxurious Range Rover, are used all over the world by armies, farmers and city-dwellers alike.

A landmark new history from design journalist Nick Hull, Land Rover Design – 70 years of Success offers a detailed insight to the company's design story, from the early days of Land Rover in Solihull to the latest generation of the Range Rover Velar in 2018. The Land Rover was born from a desperate need by the Rover Company to develop a stop-gap model to provide cashflow in the post-war years. The original aim of a simple 4x4 agricultural tool soon developed into a multi-purpose vehicle that became the mainstay of the British Army and produced numerous offshoots for the emergency services, police, forestry and aid agencies worldwide. This book details the personalities involved in the various projects since the late 1940s up to today; the designers, modellers and studio engineers. It charts the development of Land Rover and Range Rover projects in the UK, particularly those designed in the Gaydon studio that opened in 1996, and is still a key part of JLR's design resource. From the early days of chalk drawings and wooden models to today's digital renderings and milled clays for the latest Range Rover Evoque, Land Rover's designers and technicians have never been short of creativity. This book tells their story, in their own words, and is a fitting tribute to the spirit and ethos of Land Rover design and engineering.

Land Rover, the world's most successful off-road marque, was introduced in 1948 for the toughest of conditions. Today, the family includes the sophisticated Range Rover, Discovery and Freelander, as well as the rugged Defender. Authoritatively written and illustrated with specially commissioned colour photographs, this company history examines Land Rover's thriving enthusiast movement, military applications and the Camel Trophy -- the world's toughest off-road adventure.

This book reveals the full history of the first generation Mercedes-Benz SLK, covering in detail the German, US, UK, Australian and Japanese markets. The perfect book to grace a Mercedes-Benz enthusiasts' library shelf, it's the definitive record of the model illustrated with stunning photographs.

A User-Centred Approach to Vehicle Design and Travel

Land Rover Defender

The Diary Of A Warrior

Land Rover Discovery Maintenance and Upgrades Manual, Series 1 and 2

Land Rover Discovery Series II Workshop Manual 1999-2003 MY

Marketing Excellence

Discovery, the multi-purpose vehicle whose versatility has made it equally at home on urban streets as it is in off-road conditions. Liberally illustrated, this volume discusses and explains design and development; model features; accessories and equipment; production and sales history; off-road driving techniques; technical specs and more. Tailored to those looking to know precisely what is offered amongst today's many Discovery variants.

The Second World War proved, among other things, the value of a basic 4-wheel drive vehicle of rugged construction. The success of the American Jeep inspired the Wilkes' brothers Maurice and Spencer, who ran the Rover Car Company, that a British version was likely to be well received. Launched in 1948, customers were never in short supply for their creation, the Land Rover, although there were some unexpected owners for such a sparse and utilitarian car, including King George VI and Winston Churchill. Once the British Army embraced it as their vehicle of choice, the Land Rover's place in motoring's Hall of Fame was secured. Since those days, the company has gone on to invent the concept of the luxury 4x4 with the launch of the Range Rover in 1970, and has added further to the distinguished stable with the Discovery and the Freelander. The Land Rover has truly conquered the globe - find out how inside.

Land Rover Discovery Series II Workshop Manual 1999-2003 MYBrooklands Book Limited

Introduced in 1989 in the campaign to repel the Japanese 4x4 invasion, the Discovery opened up a whole new market for Land Rover, creating its own niche halfway between the traditional rough and ready Land Rover off-roader and the upmarket Range Rover cruiser. Its reputation as a rugged workhorse both on and off-road has ensured that the Discovery has remained one of the worlds best-selling 4x4s since its introduction. This all-color book - part of Haynes best-selling You & Your series that includes the well-received Land Rover Ninety, One Ten & Defender - will fascinate all Discovery owners and enthusiasts.

Big Book of Land Rover

Design for Transport

Land Rover Series III Reborn

Planning and Optimizing Your Digital Marketing

Haynes Enthusiast Guide Series

The Diary And Path Of The Warrior

The Second World War proved, among other things, the value of a basic 4-wheeled drive vehicle of rugged construction. The success of the American Jeep inspired the Wilkes' brothers, Maurice & Spencer, who ran the Rover car company, that a British version was likely to be well received. Launched in 1948, customers were never in short supply for their creation, the Land Rover, although there were some unexpected owners for such a sparse and utilitarian car, including King George VI and Winston Churchill. Once the British army embraced it as their vehicle of choice, the Land Rover's place in motoring's hall of fame was secured. Since those days, the company has gone on to invent the concept of the luxury 4 x 4 with the launch of the Range Rover in 1970 and has added further to the distinguished stable with the Discovery and the Freelander and in recent years the Vogue model of the Range Rover.

J.D. Power and Associates automotive journal.

We took a low-mileage, ex-military, unregistered Series III Land Rover, stripped it down to its bare bones, and then blended it with an original Series III Station Wagon in very poor condition. After stirring into the pot a selection of new and modified parts from a number of different sources, we ended up with the most immaculate and user-friendly Series III you could imagine. Here's how you can restore or modify your own Series III, from suspension, brakes, and steering, to engine, transmission and body improvements. You want better seats? Galvanized chassis and bulkhead? Immaculately restored body and mechanical components? This manual has the answers. Featuring advice on rebuilding the rear body tub, the bulkhead, Station Wagon side frames, and much more besides, this book is a must!

A quarter of a century ago, the Land Rover Discovery defined at a stroke how traditional 4 x 4 all-terrain ability could co-exist with family-estate practicality at an affordable price. Since 1989, the Discovery has gone through several iterations, but its essential qualities have remained unchanged. Practical, capable, and above all completely distinctive - the stepped roof seemed odd at first but now defines the Discovery shape - the Discovery has gone on to become one of Land Rover's best-loved products. Land Rover Discovery - 25 Years of the Family 4 x 4 looks in detail at the four generations of Discovery, including full specification details and production histories. Topics covered include the design and development of the original Discovery in the late 1980s, and the move into North America; the new 300Tdi engine and R380 gearbox of 1994, and the BMW takeover; Series II models of 1998-2004, and Land Rover's move from BMW to Ford; Discovery 3/LR3 - 2004-2009, and the new TDV6 engine, developed by Jaguar; Discovery 4/LR4 - the all-purpose family luxury car; special editions and derivatives of all four generations of Discovery, including Discoverys for the emergency services and the Camel Trophy and G4 Challenge competition vehicles. Superbly illustrated with 351 colour photographs.

A Practical Guide to Upgrades

Mercedes-Benz SLK

Land Rover: The Story of the Car that Conquered the World

The Auto Biography of the Land Rover

Autocar & Motor

Autocar

Getting a Rover K-Series engine properly up and running can be a difficult task, but ultimately the result is always worthwhile. Illustrated with over 300 photographs, Rover K-Series Engine - Maintenance, Repair and Modification is a practical guide to keeping these unique engines in fine working order. The most well-known issue with the K-Series is the head gasket, and this book demonstrates how to identify common faults, before giving practical advice on how best to solve them. Step-by-step guidance on all aspects of long-term engine maintenance is provided, in addition to the improvements required to prevent further problems. A K-Series engine is then stripped down to examine its clever and interesting structure, and is rebuilt with improvements. Authors of over twenty automotive books and countless articles in assorted motoring magazines, Iain Ayre and Rob Hawkins have combined their knowledge to bring you this book on the Rover K-Series engine, which is fully illustrated with 356 colour photographs.

Why Not? After all, no-one had ever done it before. It would be one of the longest of all overland journeys – half way round the world, from the English Channel to Singapore. They knew that several expeditions had already tried it. Some had got as far as the deserts of Persia; a few had even reached the plains of India. But no one had managed to go on from there; over the jungle clad mountains of Assam and across northern Burma to Thailand and Malaya. Over the last 3,000 miles it seemed there were just too many rivers and too few roads'. But no-one really knew ... In fact, their problems began much earlier than that. As mere undergradates, they had no money, no cars, nothing. But with a cool audacity, which was to become characteristic, they set to work – wheeling and cajoling. First, they coated the BBC to come up with some film for a possible TV series. They then gently persuaded the manufacturers to lend them two factory-fresh Land Rovers. A publisher was even sweet-talked into giving them an advance on a book. By the time they were ready to go, their sponsors (more than 80 of them) ranged from whiskey distillers to the makers of collapsible buckets. In late 1955, they set off. Seven months and 12,000 miles later, two very weary Land Rovers, escorted by police outriders, rolled into Singapore – to flash bulbs and champagne. Now, fifty years on, their book, 'First Overland', is republished – with a foreword by Sir David Attenborough. After all, it was he who gave them that film.

From beloved children's book creator Crockett Johnson comes the timeless classic Harold and the Purple Crayon! This imagination-sparking picture book belongs on every child's digital bookshelf. One evening Harold decides to go for a walk in the moonlight. Armed only with an oversize purple crayon, young Harold draws himself a landscape full of wonder and excitement. Harold and his trusty crayon travel through woods and across seas and past dragons before returning to bed, safe and sound. Full of funny twists and surprises, this charming story shows just how far your imagination can take you. "A satisfying artistic triumph." –Chris Van Allsburg, author-illustrator of The Polar Express Share this classic as a birthday, baby shower, or graduation gift!

The Land Rover has become an icon across the world, famed for its classic design, its practicality and its longevity. In this revised edition of his acclaimed book, first issued as Land Rover - 60 Years of the 4 x 4 Workhouse, James Taylor charts sixty-five years of Land Rover development in comprehensive detail, bringing the story right up to date with the latest Defender variants. Contents include: Prototypes and development vehicles; Standard production models; The special editions; Land Rovers built outside the UK; Special conversions; Military variants; The Land Rovers that never were. The first book to look at the story of the Land Rover's gradual evolution. Comprehensively researched, extensively illustrated and accessibly presented, this will be an indispensable read for all those who have an interest in the legend that is Land Rover. Superbly illustrated with 476 colour photographs. James Taylor's major specialization is the Rover company and its descendants, and he is widely acknowledged as the pre-eminent historian of the Land Rover.

Land Rover Discovery, 1995-98

Harold and the Purple Crayon

Maintenance, Repair and Modification

Range Rover First Generation

Land Rover Series II, IIA and III Maintenance and Upgrades Manual

25 Years of the Family 4 x 4

Some of the most popular Land Rover pastimes are detailed here, with explanations of how to take part and what equipment you need. This unique book explains how can be modified to suit a vast range of applications, from simple upgrades for easier everyday driving and servicing/renovation tips, right up to large scale conversions for racing, trialling and international expeditions. Everything is explained in clear, straightforward text, written by a qualified engineer and Land Rover enthusiast with many years of practical experience, and accompanied by detailed photographs to show the reader how it's all done

This is an updated version of the successful You & Your Land Rover Discovery by the same author. Covering history, buying, owning and modifying, this edition includes full coverage of models produced since publication of the original book, including the latest Discovery 3 range. New material, new pictures and a fresh design make this a fine addition to the Haynes Enthusiast Guide Series and a useful reference for Discovery owners and prospective owners alike.

A detailed guide to maintenance, etc. Covers Petrol 2.0 Mpi, 3.9 V8i, 4.0 V8, and Diesel 300 Tdi models.

The Second World War proved, among other things, the value of a basic 4-wheeled drive vehicle of rugged construction. The success of the American Jeep inspired the Wilkes' brothers, Maurice & Spencer, who ran the Rover car company, that a British version was likely to be well received. Launched in 1948, customers were never in short supply for their creation, the Land Rover, although there were some unexpected owners for such a sparse and utilitarian car, including King George VI and Winston Churchill. Once the British army embraced it as their vehicle of choice, the Land Rover's place in motoring's hall of fame was secured. Since those days, the company has gone on to invent the concept of the luxury 4 x 4 with the launch of the Range Rover in 1970 and has added further to the distinguished stable with the Discovery, Freelander and more recently, the Evoque.

Land Rover Discovery & Range Rover 'Classic'

How to Modify for High Performance & Serious Off-road Action

First Overland

Simply the Best

- R170 series 1996-2004

eMarketing eXcellence

eMarketing eXcellence third edition has been completely revised and updated to help you create effective and up-to-date customer-centric e-marketing plans. A hugely successful practical guide to creating and executing e-marketing plans, it combines established approaches to marketing planning with the creative use of new e-models and e-tools. It is designed to support both marketers who are integrating e-marketing into their existing marketing and communications strategies and experienced e-marketers looking to optimise their e-marketing. Written by two highly experienced

eMarketing consultants, the book shows you how to: * Draw up an outline e-marketing plan * Evaluate and apply e-marketing principles and models * Integrate online and offline communications * Implement customer-driven e-marketing * Reduce costly trial and error * Measure and enhance your e-marketing * Drive your e-business forward Established marketing concepts such as customer relationship management, the marketing mix and widely adopted SOSTAC® planning system, are re-examined in the new media context - and new approaches explained including blogs, search engine marketing, viral marketing and E-CRM. Offering a highly structured and accessible guide to a critical and far-reaching subject, eMarketing eXcellence third edition provides a vital reference point for all students and managers involved in marketing strategy and implementation.

The unapologetic, laugh-your-ass-off military memoir both vets and civilians have been waiting for, from a five-tour Army Ranger turned YouTube phenomenon and zealous advocate for veterans--this is Deadpool meets Captain America, except one went to business school and one went to therapy, and it's anyone's guess which is which.hich.

World War II proved, among other things, the value of a basic 4-wheeled drive vehicle of rugged construction. The success of the American Jeep inspired the Wilkes' brothers, Maurice & Spencer, who ran the Rover car company, and who expected a British version to be well received. Launched in 1948, customers were never in short supply for their creation, the Land Rover, although there were some unexpected owners for such a sparse and utilitarian car including King George VI and Winston Churchill. Once the British army embraced it as their vehicle of choice, the Land Rover's place in motoring's hall of fame was secured. Since those days, the company has gone on to invent the concept of the luxury 4 x 4 with the launch of the Range Rover in 1970 and has added further to the distinguished stable with the Discovery, Freelander and more recently, the Evoque and the new Defender 98 & 110.

The Land Rover Story

Landy

65 Years of the 4 x 4 Workhorse

A Tough Fifty Years

Land Rover Discovery, Defender & Range Rover