

**The Haynes Manual on Engine Management**

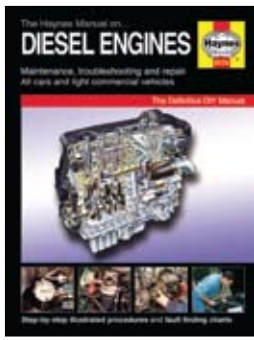
The definitive DIY manual on modern petrol and diesel engine management systems. Includes detailed descriptions, fault finding procedures and step-by-step test routines using simple equipment, applicable to all systems. Also contains detailed coverage of the most popular UK models.

Hardback, 270 x 210mm, 336pp  
400 b&w, 20 colour illustrations



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HAYNES NO: 4199 RRP: £19.99



**The Haynes Manual on Diesel Engines**

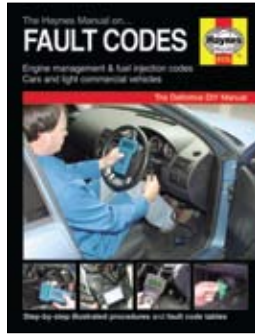
The definitive DIY manual on automotive diesel engines and injection systems. Covers indirect and direct injection, including common rail and pump injector (Pumpe Düse) systems. Includes maintenance procedures, component testing and replacement, and fault finding charts.

Hardback, 270 x 210mm, 208pp  
500 b&w, 20 colour illustrations



9 781844 251742

HAYNES NO: 4174 RRP: £19.99



**The Haynes Manual on Fault Codes**

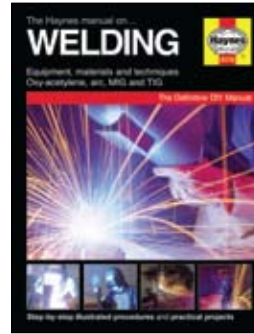
The definitive DIY manual on automotive diagnostic fault codes. Covers code retrieval with and without a fault code reader. Includes fault code tables (including EOBD systems), sensor and actuator tests, maker-specific chapters and code clearing procedures. Unique colour section shows location of EOBD diagnostic plugs.

Hardback, 270 x 210mm, 304pp  
400 b&w, 20 colour illustrations



9 781844 251759

HAYNES NO: 4175 RRP: £19.99



**The Haynes Manual on Welding**

The definitive DIY manual on welding. Covers gas, arc, MIG, TIG and plasma welding and cutting techniques. Includes theory, practical techniques, safety procedures and advice on choosing equipment. A practical project chapter shows how to use welding equipment to build a trailer.

Hardback, 270 x 210mm, 176pp  
200 b&w, 80 colour illustrations



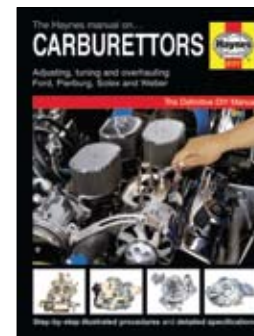
9 781844 251766

HAYNES NO: 4176 RRP: £19.99

**The Haynes Manual on Carburettors**

The definitive DIY manual on automotive carburettors. Covers theory, specifications, fault diagnosis, repairs and service adjustments on the following carburettors:

- Ford Motorcraft 1V and Variable Venturi (VV)
- Pierburg 1B1, 1B3, 2B5, 2B6, 2B7, 2BE, 2E2 and 2E3
- Pierburg (Solex) PDSI and PIC-7
- Solex BIS, EEIT, PBISA, SEIA, Z1, Z10 and Z11
- Weber DARA, DFT, DFTH, DFTM, DGAV, DIR, DMTE, DMTL, DRT, DRTC, IBSH, ICEV, ICH, ICT, TL, TLA, TLDE, TLDR, TLDM, TLF, TLM and TLP



Hardback, 270 x 210mm, 416pp  
1000 b&w illustrations



9 781844 251773

HAYNES NO: 4177 RRP: £19.99



If you want your motor to stand out from the crowd then check out these awesome modifying Manuals. They are full of hundreds of colour photographs which show you how to carry out each task. There's easy stuff and difficult stuff – you can take your pick from a whole range. And we've done all the jobs, in our workshop, with the same parts and tools you'll be using. **So there'll be no surprises!**

- Performance and styling mods
- ICE upgrades
- Full colour throughout
- Easy-to-follow, step-by-step
- Handy tips and tricks



**Haynes Extreme Citroën Saxo (2nd Edition)**

The Citroën Saxo has taken the car modifying world by storm. Surely no car before has had so many young fans, anxious to make their car truly unique. But how do you actually tackle some of the jobs involved? What tricks do you need to know for a successful ICE install, and how do you modify your wheelarches for those essential 17in alloys? All you need to know on Saxo modifying is right here – DIY with confidence. This new edition has been updated and revised to include the latest ICE and mobile phone equipment, along with radar and speed camera detectors. There's even a Playstation install...

Hardback, 270 x 210mm, 200pp  
approx 1000 colour illustrations



9 781844 251865  
HAYNES NO: 3908 RRP: £19.99



**Haynes Extreme Fiat Punto**

The Fiat Punto is distinctively Italian with subtle design cues that set it apart from other superminis, suggesting that the manufacturer has mastered the sleek Euro look perfectly. The modifier can only enhance this look with a huge range of aftermarket modifying products designed especially for the Punto, that are easy to obtain. But what if you should run into problems when creating the car of your dreams – ill-fitting kit, no instructions? Well, Haynes are here to help at every stage of your car's transformation with the full colour Haynes Extreme guide to DIY modifying – everything you need to know, under one cover.

Hardback, 270 x 210mm, 208pp  
approx 1000 colour illustrations



9 781844 250844  
HAYNES NO: 4084 RRP: £19.99



**Haynes Extreme Ford Escort (2nd edition)**

The Ford Escort has always enjoyed a huge following in the car modifying world. With over a million vehicles of the last series sold, there are plenty to choose from and no shortage of modifying products available. But are they all equally easy to fit? Will the car be road legal after the transformation? The full colour Haynes Extreme guide to DIY modifying has the answers. This new edition also includes tips on speed cameras and hands-free phone kit installations.

Hardback, 270 x 210mm, 240pp  
1000 colour illustrations



9 781844 256280  
HAYNES NO: 4055 RRP: £19.99



**Haynes Extreme Ford Fiesta**

Cheap to buy and easy to maintain, the Ford Fiesta Mk 3 is a popular choice among young modifiers. With over 800,000 sold in the UK alone, there's plenty of used Fiestas to choose from. There's no shortage of modifying products either, but which are best? Are they all easy to fit, and will the car be legal afterwards? Written from practical experience, with easily-followed step-by-step photos, the full-colour Haynes Extreme guide to DIY modifying has the answers – and much more.

**Haynes Extreme Ford Focus (2nd edition)**

The Escort replacement's got more street-cred than any new Ford for the last ten years – the popular Focus is clearly going to be huge in the world of modifying. With a car this stylish, though, any mods need a careful touch – will they enhance its cool, or ruin it? Are all the mods an easy DIY prospect, and will the car still be legal after its makeover? The full colour Haynes Extreme guide to DIY modifying has the answers. This new edition also contains info on hands-free phone installs, satnav and speed camera detectors.

**Haynes Extreme Honda Civic**

The Honda Civic is one of the most sought after cars in the modifying world. It has a massive following worldwide due to the great Japanese mechanics, and the potential to make what is essentially a dull car look great. So many looks, so many products – including products which are sometimes cheaper than standard parts replacements! But what if you have any problems – ill-fitting kits, no instructions, or instructions written in Japanese? Haynes can help with this new full colour guide to DIY modifying.



Hardback, 270 x 210mm, 216pp  
approx 1000 colour illustrations



9 781859 609415  
HAYNES NO: 3941 RRP: £19.99

Hardback, 270 x 210mm, 216pp  
1000 colour illustrations

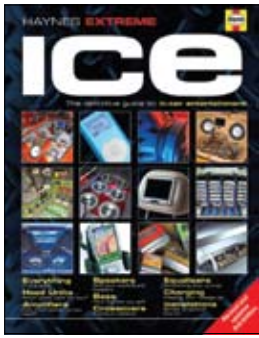


9 781844 256006  
HAYNES NO: 4085 RRP: £19.99

Hardback, 270 x 210mm, 208pp  
approx 1000 colour illustrations



9 781844 250783  
HAYNES NO: 4078 RRP: £19.99



**Haynes Extreme ICE Manual**  
The definitive guide to in-car entertainment

This manual shows how to achieve the ultimate in-car entertainment install, complete with earth-shaking sounds. It is packed with all sorts of useful tips and hints so that you can enjoy the many benefits of in-car entertainment on whatever scale you choose.

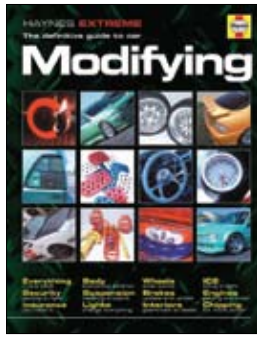
- Includes:
- CD changers and MP3 players
  - Custom built sub enclosures
  - TV screens – in lots of different locations
  - X-Box or PS2 games consoles
  - Mobile hands-free kits

Plus a comprehensive guide on everything you need to know about speed cameras, satellite navigation equipment and how to stay safe.

Hardback, 270 x 210mm, 184pp  
740 colour illustrations



HAYNES NO: H836 RRP: £19.99



**Haynes Extreme Modifying Manual**

Haynes has produced a manual suitable for all car modifiers. We've cut, trimmed, sprayed and fitted everything from neons to coilovers. See how it's done and you'll have the confidence to do it yourself too. The money you save on garage bills can be spent on more kit – plus you get the satisfaction only a home-built ride can give.

Hardback, 270 x 210mm, 208pp  
approx 1000 colour illustrations



HAYNES NO: 3925 RRP: £19.99



**Haynes Extreme Performance Manual**  
The definitive guide to car performance

Thanks to the Haynes Extreme guides to modifying, your car now looks the part, but is its off-the-lights performance a bit lacking? Need advice on all aspects of tuning your engine for more power? The new full-colour Performance Manual has all you need to know. All you'd expect from Haynes is here – good advice, plenty of photos and info, on everything from chips to camshafts, gas flowing to NOS kits. Take your car to the next level with the help of the experts in modifying.

Hardback, 270 x 210mm, 200pp  
approx 1000 colour illustrations



HAYNES NO: 4056 RRP: £19.99



**Haynes Extreme Peugeot 106 (2nd Edition)**

The 106, one of the most popular hot hatches, has a massive following in the car modifying world. When Peugeot were looking for ways to replace the 205 they gave us the 106, based on the Citroën AX. The Peugeot's always been a better-looking car, and the much-improved 106 Mk2 drew a line between the two makes. Underneath, they're almost identical, so there's a massive range of kit out there. This new edition also includes info on speed cameras, satnav and hands-free phone kits. Whatever you choose, we'll show you how to fit it!

Hardback, 270 x 210mm, 208pp  
approx 1000 colour illustrations



HAYNES NO: 4189 RRP: £19.99



**Haynes Extreme Peugeot 206 (2nd Edition)**

The 206, one of the best selling European hot hatches, has proved a huge hit in the car modifying world. A follow on from the hugely successful 205, Peugeot more than achieved their goal of providing the world with yet another super small car. With an extensive market of modifying goodies, personalisation is a must. Do the hard part by choosing the kit you like, then let us show you how to fit it with our full colour step-by-step guide to DIY modifying. This new edition also contains info on hands-free phone installs, satnav and speed camera detectors.

Hardback, 270 x 210mm, 216pp  
1000 colour illustrations



HAYNES NO: 4077 RRP: £19.99



**Haynes Extreme Peugeot 306 (2nd Edition)**

Since the 205 GTI, Peugeots have been a big hit with young drivers and modifiers, and the Peugeot 306 continues the formula – take one good-looking car, and turn it into a tough streetfighter with some cool kit. Now the Haynes Extreme guide shows you how, with full-colour step-by-step photo sequences and fitting tips. Suspension lowering, body kits, de-locking, and advice on issues like security and insurance – it's all you need to DIY and be proud of the results. This new edition has been updated and revised to include the latest must-haves such as under-car neons, as well as some new ICE and other goodies. Some of the rules and regulations have changed too...

Hardback, 270 x 210mm, 184pp  
approx 1000 colour illustrations



HAYNES NO: 3909 RRP: £19.99



**Haynes Extreme Renault Clio**

The most popular Renault in the car modifying world, the Clio range has something for all budgets and insurance groups. There's no shortage of modifying products either, especially if the search is widened to include French suppliers – we give contact details. What should people look for when buying products, and will the car be legal on the road afterwards? The full-colour Haynes Extreme guide to DIY modifying has the answers – and much more.

Hardback, 270 x 210mm, 232pp  
Approx 1000 colour illustrations



HAYNES NO: 3989 RRP: £19.99



**Haynes Extreme Vauxhall Corsa (2nd Edition)**

Like the Nova before it, the Vauxhall Corsa has proved to be a big hit with the car modifying world. But how to choose from the endless variety of products available, and how to fit them? This stylish full-colour title on DIY modifying covers everything from fitting a sunstrip to ICE installs and bodywork mods. The new edition has been updated to include new ICE and satnav equipment, along with the latest on radar and speed camera detectors – are they legal? Do they work? Make your Corsa stand out – and know that you've done the work yourself!

Hardback, 270 x 210mm, 224pp  
1000 colour illustrations



HAYNES NO: 3910 RRP: £19.99



**Haynes Extreme Vauxhall Nova**

The Vauxhall Nova has taken the car modifying world by storm – with over 600,000 vehicles sold, there are plenty to choose from and no shortage of modifying products available. But are they all equally easy to fit? Will the car be road legal after the transformation? The full colour Haynes Extreme guide to DIY modifying has the answers. Packed with knowledge gained from practical experience, depicted in an easily followed step-by-step photo format.

Hardback, 270 x 210mm, 200pp  
approx 1000 colour illustrations



HAYNES NO: 4070 RRP: £19.99

