

### Technical Training Courses



### 2016 Course Prospectus



























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### Meet the Team





### **Nicky Summers**

Training Co-ordinator

Nicky is a long serving and valued member of the Hickleys team, having held positions in Service reception, Accounts and Administration and more recently having a significant input into the organisation of our largest division "Diagnostics", Nicky's skills were ideally suited to the organisation and management of the new training division.

As Training Coordinator, Nicky ensures that the delivery of quality training is consistent, regularly reviewed and appropriate, the coordination and administration is first class and most importantly you get value for money from your training.



### Andy Marshall-Brown

Lead Trainer (Auto Locksmithing)

Our lead trainer Andy, was trained to open vehicles in 1988 while working as a mechanic for the RAC. Andy subsequently went on to pursue a career in the police until August 2011. In 2005, he was given permission to have an approved business interest and opened his own locksmith business. Having refreshed his training by attending the MB Locks course when it was run by Mike Byham, Andy Specialised in the field of Auto Locksmithing and attends between 500-800 vehicles a year and specialises in lost key replacement and EEPROM manipulation. Since early 2009 Andy has worked closely with Hickleys Ltd providing training for the ZedBull/ZedProg EEPROM applications and Vehicle Entry Course, being an approved instructor on the Mr Li Picks.

Since November 2010 Andy has run the MB Locks training having taken over the reins from Mike, subsequently moving to Hickleys with the acquisition of the training centre.



### Lee Reed

**Key Programming Trainer** 

Lee has worked for Hickleys for many years. At the tender age of 16, Lee started in our Auto Electrical division as an apprentice Auto Electrician. He rapidly rose through the ranks to the position of workshop foreman. After emigrating to the sun for a few years he returned to Taunton and Hickleys welcomed him back as a critical member of our key programming technical support team. Lee now trials new developments, operates our eeproming service and is a critical member of the training team.



### Jason Hillier

Locksmith & Safe Specialist (Domestic & Commercial)

The love of all types of locks started at a young age for Jason when he was mystified by magicians and escapologists and practised lock picking until he could master the illusions. This naturally lead him into locksmithing as a career where he found that he had a particular talent in defeating all types of security locks and safes. Jason now specialises in non destructive entry and has been teaching and passing on these skills for many years as an accredited NCFE trainer and the leading trainer for a competing company, 1st Call Lockouts. We are now very fortunate to have Jason teaching his skills at the Hickleys Training Academy. Jason is one of the best locksmiths in the UK and his training skills are under great demand having trained around the world for commercial, corporate, military and the government.



### Robin Huish

Managing Director & Reserve Trainer

Robin is the Managing Director of Hickleys and another long serving member of staff having served 39 years. Starting off in our workshops as an apprentice Auto electrician, he then rose through the management structure to his current position as a director of the company. Various divisions of the company come within his control including our Electrical & Diesel Workshops, Garage Equipment, Diagnostics and the Training Academy, he also spends much of his time researching the best suppliers and products for Hickleys to represent in the UK

Robin also acts as a reserve trainer for the academy, having years of knowledge and experience in auto electrics and more recently the technical aspects of the auto locksmith market, such as key programming & transponder technologies. He is able to train various subjects within our range of courses.



### Bosch

Bosch use a range of specialists to deliver their training, depending on the subject matter and complexity of the course content. Whether they use their own staff or an industry specialist in that product area, you can always be assured of consistently high quality training delivered in a structured manner that enhances learning to give you the very best skills.



### Introduction

### **Hickleys Training Academy**

Since 1925 Hickleys have been offering solutions to the automotive motor trade throughout the UK. Our Auto service center still specialises in electrics and diagnostics as well as traditional mechanical repairs.

Growing out of a need for greater diagnostic ability in our own workshops our diagnostic division was born in the early eighties, now the largest part of our company, the diagnostic division represents products from all over the world. Our diagnostic business is built on added benefit where our product specialists and technical sales specialists offer product, technical and software support. With the introduction of immobilisers in vehicles our specialism in Auto Locksmithing began and we are now the leading supplier of auto locksmith products in the UK representing all the leading equipment. Again we offer in-depth technical and product support along with the full range of support products.

As a part of the added support we offer to the products we represent customer training has become an essential part of our portfolio and this lead to the opening of the Hickleys Training Academy. The Hickleys training academy is the leading center in the UK for Auto Locksmith training covering everything from one day product or vehicle specific courses to courses run over multiple days allowing students to learn and qualify for a new trade.

Further expansion has now enabled us to offer a range of traditional locksmith training including lock picking, safe opening and other specialist courses.



The quality and relevance of the training delivered by the Hickleys Training Academy is assured, because we are one of only a few nationally accredited centres approved by the NCFE to deliver training with nationally recognized courses/programmes to level 2, 3 or level 4.

Achieving NCFE approval ensures our quality of customer service and training standards are maintained through constant review, self assessment, student feedback and market development. With these disciplines in place you can be sure of receiving the very best, consistent and relevant training available.

### **ELCAS Approved Provider**

Hickleys Automotive Academy is an ELCAS approved training centre and an Enhanced Learning Credits Provider and caters for Armed forces personnel wanting to gain a higher level of learning or considering resettlement.

If you're a member of the Armed Forces, you can access funding from the MOD's Enhanced Learning Credits Scheme (ELC). This scheme is designed to promote Lifelong Learning within the Armed Forces for the pursuit of higher level learning and for courses that result in a nationally recognised qualification at Level three or above on the National Qualifications Framework (NQF) (England and Wales), a Level six or above on the Scottish Credit and Qualifications Framework (SCQF).

As a Preferred Supplier to the MOD we offer tailored courses to suit every individual's requirements and using our extensive knowledge of the resettlement process ensure that the service leaver gets the maximum possible training benefit from their course with us.



ELCAS Approval No. 4552



Centre Number 8463027







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### **Locksmith Training**

The Hickleys training academy is fortunate in having exceptional trainers with impressive credentials running our training courses. Our trainers are not employed by Hickleys and whilst not training, are practising there trade as a professional locksmith & auto locksmith. This means they keep their skills honed to the market, relevant to today's locks and most importantly independent from Hickleys.

Jason Hillier, who runs our domestic & commercial locksmith training and safe opening courses is an extremely well known professional locksmith with years of experience and holds amazing lock picking skills, Jason is truly one of the guys that can just defy belief with his abilities in opening all types of locks including safes.

Jason has been training and passing on his skills for many years as the leading trainer for a midlands based training school where he has trained hundreds of people the skills needed to prosper as a locksmith, in addition Jason is in great demand to train the security services, military and government representatives.

One of the most important skills of the professional locksmiths is the ability to open all types of locks in a non destructive way using your locksmithing skills to pick and decode locks without using forcing techniques. With all of our courses students will be taught the correct way to pick locks often receiving training on more than one method on each lock type.

The foundation courses include all the fundamentals of a professional locksmith including:

Stripping and rebuilding all types of locks
Making keys to different locks
Picking rim, euro's, padlocks & garage doors
Picking all types of mortice locks
Dealing with UPVC failed mechanism
Last resort destructive methods















#### Specialist courses

We offer a range of training courses to meet the needs of all types of students either with no previous learning and wanting to start out in a new industry or where existing locksmiths want to add to their skills. We also offer a range of specialist training courses designed to build on your current skills and enable you to expand your company abilities, courses such as Multilock picking and additional van security are just a few.

#### Safe opening

One of the natural extensions to the locksmith trade is to expand into safe opening, no previous knowledge is required and you will learn to pick open most of the common safes used today, in addition within our training course we use and recommend 2 in 1 picks which enables us to keep the cost of tools required to a minimum.

### Tools & equipment

An additional benefit of attending the 5 or 8 day locksmith training course at the Hickleys training academy is that you will be given a tool box and range of tools and picks essential to get your business up and running. In addition the trainer will discuss a range of low cost or self made tools that you can add to your collection instead of buying expensive branded picking tools.



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### **Auto Locksmith Training**

The Hickleys Training Academy Auto Locksmith Training has a great pedigree, originating from the very 1st trainer in Auto locksmithing, Mike Byham.

Mike of MB Locks built up a reputation as an established auto locksmith and is renowned in the industry as the "trainer that trained the trainers". Together with our considerable knowledge and expertise in the auto locksmith trade this has allowed us to develop training programmes which still use the fundamentals of Mike's teaching style and ethics.

Hickleys acquired the MB Lock business in 2010, and continuing on in the same tradition, one of Mike's students Andy Marshall Brown is our lead trainer. Andy is still a practising Auto locksmith with an impressive reputation in the market for knowledge in the latest vehicle key programming methods and has an excellent understanding of vehicle programming electronics.

We offer courses for all levels of candidates from students with no previous experience to experienced Auto Locksmiths wanting to learn new skills and advancements in the market using the latest diagnostic equipment.

We offer a range of courses covering the following skills:

- Auto Locksmith foundation training
- Key & remote programming skills
- Understanding transponders and key cloning
- Eeprom and microprocessor programming
- . Non destructive vehicle opening skills
- Impressioning keys fro cylinder, lazer and tibbe keys.

Those taking our courses will be taught professional techniques and the ethics of our industry. We believe that by adhering to this strict code of ethics you will retain your customers and obtain further business built on your reputation.





### **Enforcement Training**

Hickleys Ltd also provide an advanced technical training course to selected Law Enforcement and Governmental agencies. Our courses have all been designed to dovetail into existing "in house" training courses and build on your current learning to enable the client to carry out highly technical procedures. We will provide the learner with not only the technical skills required to get the job done but also the practical ability.

To find out more about the enforcement syllabus, dates and prerequisites please contact Nicky Summers.

Those taking our courses will be taught professional techniques and the ethics of our industry. We believe that by adhering to this strict code of ethics you will retain your customers and obtain further business built on your reputation.

















### Vehicle Diagnostics

The Hickleys Training Academy can offer a varied range of training courses to meet the demands of modern vehicles diagnostics and technical repair procedures.

As leading specialist in auto electrics and diesel fuel injection, Hickleys are ideally suited to deliver technically advanced training programs to suit all levels of learning requirements from foundation level through to experienced master technician level.

The courses offered cover all disciplines within the motor trade and cover the following areas:

Information training courses offering an overview on a particular feature of modern vehicles such as Canbus, Hybrid, Common Rail diesel and air conditioning. These courses are ideal for anyone needing to have a good understanding of the systems, how they work, the components involved, the safety implications and the methods of repair.

Product user training courses are designed to enable customers to maximize their understanding of a recently purchased diagnostic or test equipment. The courses cover operation of the equipment, the methods of testing, the software applications, special procedures required and any safety precautions or legal requirements.

System training courses offer general system testing to expand and develop the students level of learning. These training courses build on previous learning in a structured program of training courses. Starting with basic electrics then building through to Diagnostic, Diesel and Master technician. The courses cover areas such as Sensors & Components, engine management, safety restraints, braking & ABS, oscilloscopes and advanced electronics together with diesel courses such as Common Rail, solenoid systems and unit injectors systems.

We can offer the Bosch learning program of Diagnostic Technician, Diesel Technician and Master Technician, which offer IMI approved training culminating in an ATA qualification and Bosch Master Technician. This training will be organised by us and delivered at different learning centre's around the country.





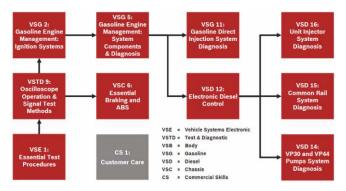




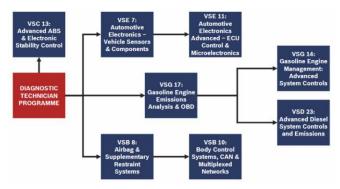




### Bosch Diagnostic Technician Programme



### Bosch Master Technician Programme















### The Training Facilities

The Hickleys Training Academy is a purpose built and nationally approved training centre offering locksmiths, auto locksmiths and motor trade technicians the ability to enhance their skills, increase their learning and attain the qualifications required to operate successfully in these complex industries.

The training facilities are situated at our head office in Taunton, Somerset and offers a state of the art learning experience, The dedicated training suite offers a modern and comfortable environment with an air conditioned climate, computerised visual display equipment, modern workshop facilities and is fully equipped with the latest equipment in the market.





### Vehicle Training Garage

The Hickleys Training Academy continues to expand at a rapid rate and we now have a dedicated 1000 sq ft vehicle training garage within the training centre, this dedicated garage is equipped with the latest training vehicles and equipment to enable students to learn the latest techniques in the very best environment.

### Specialist Equipment Supplier

The Hickleys Training Academy benefits from the market leading position that Hickleys holds within the Locksmith & Auto Locksmith and Diagnostic equipment industry.

As the UK's leading independent specialists we are distributors for most of the leading brands, including Advanced Diagnostics, Zed-Full, Bosch, Silca, Brain Bee, Delphi, Smokepro, Pico, Dec and many more plus a growing range of locksmith tools.

Our highly skilled team of specialists offer a high level of technical and product support to the industry and this feeds through into benefits for the training academy.

### **Specialist Training**

Our training centre offers market leading training for three market sectors; Locksmithing, Auto Locksmithing and Vehicle Diagnostics.

Locksmithing is a niche market with high levels of technical content and good rewards are possible when the correct skills are achieved. Our Locksmith training program offers top quality training to both the domestic & commercial locksmith industry including non destructive picking, safe opening and a range of more specialist skills.

Auto Locksmithing is a niche sector of both the Automotive and locksmith industry and offers excellent rewards with limited competition; the abilities required are both mechanical and electronic with a high degree of training and skill required. Auto Locksmithing is an ideal extension to service for both domestic locksmiths and motor trade garages.

Our Vehicle diagnostics programme covers a wide range of vehicle technologies including Engine management, Common rail diesel, Can bus electrics, Hybrid systems, Air conditioning as well as user courses on specific diagnostic test equipment.



















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### More Than Just a Course

When deciding to train as an Auto Locksmith there is much more to consider than how quickly and cheaply it can be achieved. You need to ensure the training you receive is first class and from a qualified and approved training centre, that you get the best advice on the equipment to purchase and that you receive long term support whilst building your business.

Enrolling in an Auto Locksmith course with us offers you much more than just a training course, Hickleys are renowned as the leaders in the Auto Locksmith industry and completing our training courses gets you access to our team of product specialists, our technical support package and the best market leading products money can buy.

Choosing to invest in us for your training and equipment means in return we invest in you.

#### The Benefits:

- · Nationally accredited and revered training courses
- · Approvals from all leading industry bodies
- Fully equipped training centre with the latest equipment
- Distributors of all the market leading brands
- In-depth team of product specialists keeping you up to date
- Technical support team offering help and advise over the phone
- Technical support forums, training videos, information books
- And much much more......

#### What the Customers Say

On every training course students complete a review/feedback form. We have successfully trained over 1800 students and this is what they rate their satisfaction:

Course Contents 95% **Training Facilities 98%** Handouts 95%

Course Structure 99% Practical Learning 97% Refreshments 95%



I recently attended one of your 5 day Auto Locksmith training courses at your Training Academy in Taunton.

I would like to take this opportunity to thank you and all your staff for all the "extra" help, patience, skills and knowledge passed to me throughout the week. from the first cup of tea (and choccy biscuits) by Nicky on the Monday morning to the "Call me if you get stuck" closing statement from Andy on the friday afternoon, the whole week has given me the confidence and skills learnt to further my business.

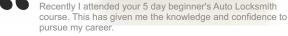
The course content was well established and clearly structured. The handouts, folders and slideshows were very well designed, clear and simple to follow. The trainers, especially Andy, showed patience and gave us extra one-to-one help if he saw any of us struggling.

The new training rooms are fully equipped with all the latest equipment, probably because they sell much of the equipment a locksmith would need.

I would have no hesitation in recommending Hickleys Training Academy to anyone wanting to set up their own business or further adding to their business of Auto Locksmithing.

### Robert Carney (Carney's Home Securities)





The facilities at the training academy were excellent and the staff were very professional. The lessons, slideshows, practical examples and folders provided were all very informative and easy to follow. The staff were very helpful and generous with their time in explaining everything. The training room was very well equipped with the latest technology. I was also very pleased to be able to purchase most of the equipment I would need from the company.

I would highly recommend the Training Academy at Hickleys to anyone thinking of becoming a locksmith or wishing to update the training of their staff.

Danny Mann (Mann Locksmiths)



I would like to take this opportunity to thank Hickleys Ltd for the time, effort and valuable expertise in the 2 day training course (Vehicle Key programming - MVPPro and Transponder Training - Zed-Bull) that I attended on the 5th and 6th March 2012. Having attended various civilian training courses throughout my 14 year career in the Royal Air Force on a variety of subjects, some were worthwhile and some were

not! So when I arrived at Hickleys Training Centre I was open minded to how the course would be instructed and to what the course syllabus would actually contain. By the end of my second day of the course it was clear to me just why Hickleys are industry leaders in this specialist field.

The purpose built student training environment was first rate. As was the course syllabus, which covered a full spectrum of related topics during the two days training, which was instructed by highly knowledgeable and experienced professionals.

It's reassuring to me as a serving member of Her Majesty's Royal Air Force and soon to be civilian, that there are civilian companies and dedicated individuals such as Hickleys Ltd that are paving the way forward in support of military personnel who are making the transition from the military environment into the civilian employment sector. I would have no hesitation in recommending to my peers within the military community and civilians alike, that Hickleys Ltd are their first point of contact for acquiring new skills within the automotive industry and for the procurement of cutting edge automotive equipment. Cpl R Yorkston







### 2 Day Introduction - Locksmith Training

Duration: 2 Days (9am - 5pm)

Course Code: 2220 NCFE Level: 3

Price: £600.00 + VAT













### **Course Details**

This intensive foundation course is designed to introduce delegates with little or no previous experience into the Locksmith world which will ensure each delegate will learn how to pick, open and bypass many types of domestic and commercial locks that are popular in the outside world. Our students will understand the workings of the lock and therefore how to open them when no keys are available.

We aim to provide you with the solid grounding you need to start and run your locksmith business correctly from day one.

The course offers intensive training over a 2 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice. This course is designed for people who are fast learners or where they cannot spare the time to complete the 5 day introduction course, the course proceeds at a rapid pace to ensure we cover a comprehensive range of locks.

Upon completion of the course you will have the ability to start practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate

#### **Course Content**

We offer a range of courses covering the following skills:

- Making a key to a lock demonstrated
- Introduction to picking rims, euro's and thumb turns
- Introduction to picking garage doors, wafer locks
- UPVC failed mechanisms
- 3 and 5 lever mortice picking
- 5 lever non BS and BS locks picked and lever lifted through a small hole
- A few methods are shown on each subject non destructive
- Destructive methods used as a last resort
- Within the training course you will have the chance to see and use the very latest state of the art tools available to the modern general Locksmith.

### Who should attend

It is ideal for general public, maintenance services not currently involved in the locksmith industry or people looking for a career change into a niche market with a high level of technical content and good rewards

### Accreditation

NCFE nationally accredited level 3















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### 5 Day Intermediate - Locksmith Training

Duration: 5 Days (9am - 5pm)

Course Code: 2230 NCFE Level: 3

Price: £1250.00 + VAT

#### **Course Details**

This foundation course is designed to introduce delegates with little or no previous experience into the Locksmith world which will ensure each delegate will learn how to pick, open and bypass many types of domestic and commercial locks that are popular in the outside world. Our students will understand the workings of the lock and therefore how to open them when no keys are available.

We aim to provide you with the solid grounding you need to start and run your locksmith business correctly from day one.

The course offers intensive training over a 5 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice.

Upon completion of the course you will have the ability to start practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate

#### Comprehensive tool kit

As a part of the cost of the course you will be issued with a comprehensive tool box and tools with a range of opening tools ideal to start your locksmith trade.

#### **Course Content**

We offer a range of courses covering the following skills:

- Stripping and rebuilding cylinders
- Making a key to a lock
- Discussing pinning alike
- Picking rims, euro's, thumb turns and padlocks
- Picking garage doors, wafer locks
- UPVC failed mechanisms
- 3 and 5 lever mortice picking
- 5 lever non BS and BS locks picked and lever lifted through a small hole
- A few methods are shown on each subject non destructive
- Destructive methods used as a last resort
- Within the training course you will have the chance to see and use the very latest state of the art tools available to the modern general Locksmith.

#### Who should attend

It is ideal for general public, armed services not currently involved in the locksmith industry or anyone looking for a career change into a niche market with a high level of technical content and good rewards

### Accreditation

NCFE nationally accredited level 3



























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### 8 Day Intensive Locksmith Training

Duration: 8 Days (9am - 5pm)

Course Code: 2240 NCFE Level: 4

Price: £1750.00 + VAT

#### **Course Details**

This foundation course is designed to introduce delegates with little or no previous experience into the Locksmith world which will ensure each delegate will learn how to pick, open and bypass many types of domestic and commercial locks that are popular in the outside world. Our students will understand the workings of the lock and therefore how to open them when no keys are available.

This is the ideal and our recommended course to provide you with the solid grounding you need to start and run your locksmith business correctly from day one.

The course offers comprehensive and intensive training over an 8 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice. Upon completion of the course you will have the ability to start practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate

### Comprehensive tool kit

As a part of the cost of the course you will be issued with a comprehensive tool box and tools with a range of opening tools ideal to start your locksmith trade.

### Course Content

We offer a range of courses covering the following skills:

- Stripping and rebuilding cylinders
- Making a key to a lock
- Discussing pinning alike
- Picking rims, euro's, thumb turns and padlocks
- Picking garage doors, wafer locks
- Picking straight fenced lever locks (Union, Non BS)
- Picking Square notched (Era, viscount, profit, invincible range of mortice locks)
- Picking V notched lever packs (BS, Union not strong bolt)
- Plus various tricks and tips on other mortices available in the industry
- Using the (Jeff Turner) Chubb 3G114, 3G115, 3K74, 3K75 pin and cam
- Using the (Gerraint Jones) Era Fortress, Yale, Union strongbolt decoder
- UPVC failed mechanisms
- 3 and 5 lever mortice picking
- 5 lever non BS and BS locks picked and lever lifted through a small hole
- A few methods are shown on each subject non destructive
- Destructive methods used as a last resort
- Within the training course you will have the chance to see and use the very latest state of the art tools available to the modern general Locksmith.

#### Who should attend

It is ideal for general public, armed services not currently involved in the locksmith industry or anyone looking for a career change into a niche market with a high level of technical content and good rewards. No previous experience required.

### Accreditation

NCFE nationally accredited level 3



























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### 3 Day Advanced Locksmith Training

Duration: 3 Days (9am - 5pm)

Course Code: 2250 NCFE Level: 4

Price: £750.00 + VAT

#### Course Details

This advanced course is designed for students that have completed the 5 day course and want to continue their learning or existing locksmiths with previous experience that want to further their skillset into the non destructive world of picking mortice locks. This will ensure each delegate will learn how to pick & non-destructively open many types of mortice locks that are popular in the outside world. Our students will understand the workings of the mortice locks with tricks and tips on each type of lever, therefore how to open them when no keys are available We aim to provide you with the solid grounding you need to expand your current skillset.

The course offers intensive training over a 3 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice.

Upon completion of the course you will have the ability to continue practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate.

This course can be attended as a standalone advanced course for locksmiths with previous experience or as the second part of your training package which is added to our 5 day Intermediate course making the 8 day Intensive course.

### Course Content

- We offer a range of courses covering the following skills:
- Picking straight fenced lever locks (Union, Non BS)
- Picking Square notched (Era, viscount, profit, invincible range of mortice locks)
- Picking V notched lever packs (BS, Union not strong bolt)
- Plus various tricks and tips on other mortices available in the industry
- Using the (Jeff Turner) Chubb 3G114, 3G115, 3K74, 3K75 pin and cam
- Using the (Gerraint Jones) Era Fortress, Yale, Union strongbolt decoder
- Within the training course you will have the chance to see and use the very latest state of the art tools available to the modern general Locksmith.

#### Who should attend

It is ideal for general public who have previous experience in the locksmith industry looking for additional skillsets into a niche market with a high level of technical content and good rewards.

Is also ideal for students that have previously attended the 5 day Intermediate course or wanted to complete the 8 day Intensive course and either could not attend 8 consecutive days (not including weekends) or wanted a break between the Intermediate and Intensive elements of the training.

### Accreditation

NCFE nationally accredited level 4



























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### 2 Day Extra Van Security Picking Course

Duration: 2 Days (9am - 5pm)

Course Code: 2260 NCFE Level: 4

Price: £500.00 + VAT













#### **Course Details**

This foundation course is designed to introduce delegates with previous auto experience and practising auto locksmiths into overcoming extra van security i.e slam locks, kryptonite locks, deadlocks and padlocks. All the methods that are shown are using various tools for specific technologies..

The course offers intensive training over a 2 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice.

Upon completion of the course you will have the ability to start practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate

#### **Course Content**

We offer a range of courses covering the following skills:

- Picking diskus padlocks
- Picking Kryptonite puck locks
- Picking euro locks
- Picking Multi Lock 7x7 garrison locks
- Picking ERA big 6 padlocks
- Picking Bulldog padlocks

Within the training course you will have the chance to see and use the very latest state of the art tools available to overcome these types of lock non-destructive.

#### Who should attend

It is ideal for already for practising Automotive Locksmiths, Breakdown & Recovery operators, Fleet Workshop or Garage Technicians looking to add another skill set into a niche market with a high level of technical content and good rewards

### Accreditation

NCFE nationally accredited level 4















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### 5 Day Intermediate Safe Opening Course

Duration: 5 Days (9am - 5pm)

Course Code: 2270 NCFE Level: 3

Price: £1500.00 + VAT













#### **Course Details**

This foundation course is designed to introduce delegates with little or no previous experience and practising locksmiths into the Safe Locksmith world, which will ensure each delegate will learn how to pick open the most used locks today. Our students will understand the workings of the lock and therefore how to open them when no keys are available. All the methods that are shown are using 2 in 1 picks to keep the cost down for the individual and purely learning on skill set. We aim to provide you with the solid grounding you need to start and run your locksmith business correctly from day one.

The course offers intensive training over a 5 day period with a maximum of 5 students per course. The course is 90% practical to ensure you know how to put the theory into practice.

Upon completion of the course you will have the ability to start practicing as a knowledgeable locksmith and have an in-depth ability to work on the locks trained on. You will also receive a detailed instruction manual and training certificate

### Course Content

We offer a range of courses covering the following skills:

- Stripping down 7 lever post office locks and picking using 2in1 picks and decoders
- Picking alpha / CQ safes with homemade tools on the course
- Picking Carl Wittkopp (CAWI) locks 8 lever and the same technique applies to 1 levers of the same make
- Mauer President 71111 using again 2 in1 picks plus decoder
- STUV picking this 8 lever lock same applies to 9 and 11 levers of the same make

Within the training course you will have the chance to see and use the very latest state of the art tools available to modern safe engineers.

#### Who should attend

It is ideal for new employees and armed services personnel not currently involved in the locksmith industry or people looking for a career change or an add on to your existing locksmith business where you want to operate in a niche market with a high level of technical content and good rewards

### Accreditation

NCFE nationally accredited level 3















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### 5 Day Auto Locksmith Training

Duration: 5 Days (9am - 5pm)

Course Code: 2031 NCFE Level: 3

Price: £1250.00 + VAT



This foundation course is designed to teach candidates with little or no previous experience how to strip, service and reassemble all types of locks fitted to modern motor vehicles.

Our students will understand the workings of the lock and therefore how to open them when no keys are available. They will be taught how to cut and decode keys, learn about diagnostics & transponders and experience first hand the latest equipment and technology available. We aim to provide you with the solid grounding you need to start and run your locksmith business correctly from day one.

The course offers intensive training over a 5 day period with a maximum of 6 students per course. The course is 90% practical to ensure you know how to put the theory into practice.

Upon completion of the course you will have the ability to start practicing as a knowledgeable Auto locksmith and have an in-depth ability to work on the vehicles trained on. You will also receive a detailed instruction manual and training certificate.

### **Course Content**

- Strip and understand the characteristics and rebuild a range of vehicle locks
- Recognise lock faults, repair and service effectively
- Effective entry of vehicles without causing damage
- Lock picking and decoding both cylinder and laser locks
- Key cutting, both duplication and to code
- How to find key code locations and vehicle information
- An overview of immobiliser systems, transponders and diagnostics
- Demonstration and practical experience on modern vehicles
- Essential business planning including what to ask when the phone rings
- · Relevant paperwork requirements including pricing structures and invoicing
- Tool requirements and how to set up your service van

Locking systems fitted to Ford, Vauxhall, Rover, Peugeot, Renault and VAG vehicles will be covered in great detail and other systems within the given time frame.

Within the training course you will have the chance to see and use the very latest state of the art equipment available to the modern Auto Locksmith, including key programming, cloning and eeproming equipment. Additional training on Key & remote programming, transponder cloning and eeprom programming are suggested to complete your training program to become a complete Auto Locksmith.

#### Who should attend

The Auto locksmiths foundation course is a popular course suitable for those with little or no experience in the Auto Locksmith trade. It is ideal for current locksmiths not involved in the Auto market, Motor trade operations that want to offer Auto locksmith services and people looking for a career change into a niche market with a high level of technical content and good rewards.

### Accreditation

NCFE nationally accredited level 3



























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### 8 Day Auto Locksmith Training

Duration: 8 Days (9am - 5pm)

5 consecutive days plus 3 single day courses to be taken when required

Course Code: 2032 NCFE Level: 3

Price: £1750.00 + VAT









### Course Details

The Auto locksmiths 8 day beginner's course is a way of attending an all-encompassing course in a flexible way. The course is designed so the candidate can attend the foundation 5 day course and then complete the 3 days of specialist training as and when dates suit best.

Again this course is suitable for those with little or no experience in the auto locksmith trade and offers in depth training in both the mechanical and electronic parts of the market. This course is designed to teach candidates with little or no previous experience how to strip, service and reassemble all types of locks fitted to modern motor vehicles.

Our students will understand the workings of the lock and therefore how to open them when no keys are available. They will be taught how to cut and decode keys, learn how to use diagnostics & transponder programming and cloning machines, as well as how to carry out eeprom programming.

Again the course is 90% practical to ensure you know how to put the theory into practice. Upon completion of the course you will have the ability to start practicing as a knowledgeable Auto locksmith and have an in-depth ability to work on the vehicles trained on. You will also receive a detailed instruction manual and training certificate.

### Course Content

- Strip and understand the characteristics and rebuild a range of vehicle locks
- Recognise lock faults, repair and service effectively
- Effective entry of vehicles without causing damage
- · Lock picking and decoding both cylinder and laser locks
- Key cutting, both duplication and to code
- How to find key code locations and vehicle information
- An overview of immobiliser systems, transponders and diagnostics
- Demonstration and practical experience on modern vehicles
- Essential business planning including what to ask when the phone rings
- Relevant paperwork requirements including pricing structures and invoicing
- Tool requirements and how to set up your service van
- Additional day Key & remote programming skills
- Additional day Understanding transponders and key cloning
- · Additional day Eeprom and microprocessor programming

Locking systems fitted to Ford, Vauxhall, Rover, Peugeot, Renault and VAG vehicles will be covered in great detail and other systems within the given time frame.

Within the training course you will have the chance to see and use the very latest state of the art equipment available to the modern Auto Locksmith, including key programming, cloning and eeproming equipment, as well as the Mr Li range of lock picks.

### Who should attend

Again the course is ideal for locksmiths not involved in the auto market, motor trade operations that want to offer auto locksmith services and people looking for a career change into a niche market with a high level of technical content and good rewards.

The 8 day course offers the same sylibus as the 5 day course but also includes three of the single day training courses; namely, Key & Remote Programming, Understanding Transponders and Eepromming Procedures. This course can be taken as 8 continuous days or alternatively the 3 additional days can be held over for a later date. It is ideal for candidates that are currently employed and therefore need flexibility on the training dates.

### Accreditation



















### 10 Day Auto Locksmith Training

Duration: 10 Days (9am - 5pm)

2 consecutive weeks
Course Code: 2058
NCFE Level: 3

Price: £2000.00 + VAT









### Course Details

The Auto locksmiths 10 day comprehensive course is the ultimate in Auto locksmith training. The 2 week course offers everything included in the 5 & 8 day courses plus training on additional advanced key programming equipment, together with 2 days of actual vehicle scenarios to hone your skills and build your confidence in your abilities.

Again this course is suitable for those with little or no experience in the auto locksmith trade and offers a greater level of in depth training in both the mechanical and electronic parts of the market, culminating in gaining entry, making a key and programming a range of practice vehicles.

Again the course is 90% practical to ensure you know how to put the theory into practice. Upon completion of the course you will have the ability to start practicing as a knowledgeable Auto locksmith and have an in-depth ability to work on the vehicles trained on. You will also receive a detailed instruction manual and training certificate.

#### **Course Content**

- Strip and understand the characteristics and rebuild a range of vehicle locks
- Recognise lock faults, repair and service effectively
- Effective entry of vehicles without causing damage
- Lock picking and decoding both cylinder and laser locks
- · Key cutting, both duplication and to code
- How to find key code locations and vehicle information
- An overview of immobiliser systems, transponders and diagnostics
- Demonstration and practical experience on modern vehicles
- Essential business planning including what to ask when the phone rings
- Relevant paperwork requirements including pricing structures and invoicing
- Tool requirements and how to set up your service van
- Key & remote programming skills using the AD100Pro / MVPPro / Zed-FULL
- Pincode reading procedures, methods and options
- Understanding transponders, fixed, Crypto and Precoded using Zed-FULL
- · key cloning procedures, methods benefits and usages.
- Completion of various vehicle scenarios
- An overview of eeprom techniques.

Locking systems fitted to Ford, Vauxhall, Rover, Peugeot, Renault and VAG vehicles will be covered in great detail and other systems within the given time frame.

Within the training course you will have in depth training on the very latest state of the art equipment available to the modern Auto Locksmith, including key programming, cloning and eeproming equipment, as well as the Mr Li range of lock picks.

### Who should attend

This course is ideal for candidates that can be away from the business for a 2 week period or candidates that are looking for a career change. Again the course is ideal for locksmiths not involved in the auto market, motor trade operations that want to offer auto locksmith services and people looking for a career change into a niche market with a high level of technical content and good rewards. This training course is very popular with military personnel looking for a civilian life business opportunity.

An ideal training course for someone wanting to start out in this trade with an exception level of training giving you the best start possible.

### Accreditation

















### Key & Remote Repair Service

Duration: 1/2 Day (9am - 12.30pm)

Course Code: NCFE Level: 2

Price: £150.00 + VAT

#### Course Details

Offering a service to repair and refurbish vehicle remotes can add an additional service and valuable income to your current business. Car remotes are very expensive and often fail for simple reasons such as broken casing, worn rubbers, failed switches or just a flat battery.

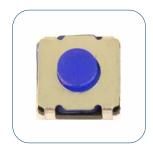
The Key and Remote Repair Service package offers everything required to start a comprehensive repair and refurbish service

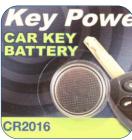
#### Course Content

- Electrical testing training, voltage reading and continuity testing
- Remote disassemble and rebuilding methods
- · Battery testing and replacement
- · Battery Desoldering & Soldering skills
- Circuit board testing and switch replacement
- · Remote synchronising methods and manual programming









### Who should attend

This course is ideal for key cutting shops, garages and locksmiths that want to offer a repair service for vehicle keys and remotes. Whether you currently offer vehicle key cloning, key programming or neither, offering repairs to car keys and remotes can be lucrative to your business and an ideal addition to your current service

### Key & Remote Repair Kit

Buy a complete repair solution including the training at an extra special price. The repair kit includes a comprehensive tool kit to carry out the stripping, test and repair of the majority of remotes.

Included in the kit is a starter pack of batteries, remote shells, buttons, switches and key blades to cover a huge range of vehicle remotes.

### Repair Parts

Range of remote batteries, Selection of remote shells, Selection of remote rubber buttons, Selection of remote switches, KB360E blade kit, KB361E Horseshoe key kit, 200 batteries 20 different types 1 of each of 28 different cases 4 of each of 11 different rubbers 5 of each of 11 different switches 2 of each of 36 assorted blades 2 of each of 12 assorted blades

#### **Tooling**

Continuity / voltage tester
IR & Radio frequency Remote tester
Remote key vice
15w Soldering iron
Soldering workstation & magnifier
Soldering mat
Solder, braid & flux off accessories
Jewellery screwdriver set
Tweezers

Total Package Value: £886.34 + VAT

Special Package Price: £795.00 + VAT

#### \*\*Book together with Key Cloning Silca RW4+ & ID48 (following page)

As this course meets the needs of the key cutting shops, cobblers shops, ironmongers and other shops that often get the opportunity to offer key & remote service, this course runs on the same day and if booked together will be discounted by £25.00

### Accreditation

















### Key Cloning Silca RW4+ & ID48

Duration: 1/2 Day (1.30pm - 5pm)

Course Code:
NCFE Level: 2

Price: £150.00 + VAT (£125.00 + vat if booked with Remote repair course)



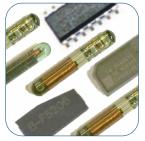


#### **Course Details**

As an alternative to key programming, many vehicle keys can be cloned with a transponder duplicating machine. This enables existing keys to be duplicated without the need of complicated programming. This course uses the market leading Silca RW4+transponder machine to carry out many types of cloning.

In recent years the ability to clone Phillips ID46 and Megamos ID48 transponders has increased the volume of keys that can be cloned, however these procedures require both the existing working key and the vehicle to complete the operation.

Cloning a key offers a quick and less complicated service to offer customers additional keys and can also offer a solution to key programmers wanting to supply a remote key but where programming is not possible.





### Course Content

- Transponder identification
- · Transponder fixed code writing
- Fixed transponder cloning
- Texas transponder cloning
- Phillips crypto transponder cloning
- Phillips ID46 cloning using snoop module
- Megamos ID48 cloning using Internet, M box & M snoop
- Cloning transponder types
- Manual remote programming procedures
- Keydiy & ID48 cloning together
- PC software, database & loading software
- Linking RW4+ to MVPPro/AD100Pro for Fiat precoding

### Who should attend

Attending the course will give an in-depth understanding of cloning using the Silca RW4+. Therefore this course best suits candidates that own or intend to own an RW4+ and want to understand the cloning opportunities with the equipment. Ideal for companies that want to offer an "additional key" solution or wants to add cloning to their current services.

### \*\*Book together with Key & Remote Repair Service (previous page)

As this course meets the needs of the key cutting shops, cobblers shops, ironmongers and other shops that often get the opportunity to offer key & remote service, this course runs on the same day and if booked together will be discounted by £25.00

### Accreditation

















### Key & Remote Programming

1 Day (9am - 5pm) **Duration:** 

Course Code: 2036

NCFE Level:

£200.00 + VAT Price:

### **Course Details**

Key & remote programming on modern vehicles can be a complicated procedure and requires both knowledge of keys and vehicle diagnostics. However, there are huge rewards available by offering this specialist service.

The AD100Pro / MVPPro users training course offers new and existing customers an ideal grounding in key and remote programming. In addition to understanding the equipment, the course includes details on immobilisers, pincode reading and tips and hints on vehicle specific requirements.

The training has a mixture of theory and practical with the opportunity to program a range of vehicles throughout the day.

Whilst at Hickleys you will get the chance to meet the technical support team that will assist you in all technical aspects on an ongoing basis.

### **Course Content**

- Introduction to immobilisers systems and how they work
- Transponder technology
- Vehicle security pincode systems
- Understanding your equipment
- Vehicle programming procedures
- Tips and hints
- Where to access reference info
- Additional equipment suggestions
- · KeyDiy, OBD books
- Business development and marketing

#### Who should attend

The course is designed for beginners that have recently purchased an AD100Pro / MVPPro or have one within the business. The candidate will leave with the ability and confidence to program keys and remotes on a wide range of vehicles.







#### Accreditation

















### Advanced Key & Remote Programming

Duration: 1 Day (9am - 5pm)

Course Code: 2034 NCFE level: 4

Price: £250.00 + VAT

### **Course Details**

As new vehicle models are released, manufacturers are moving towards precoded transponders and more secure designs with combined key-remotes, often with proximity operation. This adds an additional level of security and complexity.

This course details the methods of precoding aftermarket transponders, additional pincode reading solutions, proximity key solutions and other procedures as they are released.

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### **Course Content**

- An in-depth understanding of VAG, Fiat & BMW precoding
- Pin code reading on Renault and VAG
- Key programming using True Code on Renault & Ford
- Pincode conversion on Nissan, Kia and Hyundai
- Pin codes & key numbers using AD600 code wizard
- Proximity key-remote systems
- Tips and Hints Remote emulation systems (KeyDiy)

#### Who should attend

The course is designed for customers that are at least moderately experienced in key programming and have a working knowledge of the AD100Pro / MVPPro.

#### Accreditation

















### Zed-FULL User Course

Duration: 2 Days (9am - 5pm)

Course Code: 2845 NCFE level: 3

Price: £400.00 + VAT

#### **Course Details**

The Zed-FULL offers a single solution tool for the Auto Locksmith market. The combination of key cloning, remote cloning, transponder management, eeprom programming, pin code reading and OBD key & remote programming makes the Zed-FULL the most versatile programmer with flexible purchase options.

The Zed-FULL users training course offers new and existing customers an ideal understanding of all aspects of the tool, how to navigate the screens, use the software and benefit from the features.

The training has a mixture of theory and practical covering the full aspects of the Zed-FULL with the opportunity to work both on the bench and on a range of vehicles offering solutions to a selection of scenarios.









#### Course Content

- · Introduction to immobiliser systems and components
- Introduction to the Zed-FULL system
- · Understanding transponder technology
- Methods to identify, clone, produce, recycle, unlock and write transponders
- · Testing, cloning and emulating remotes
- · An understanding of eepromming solutions and the benefits
- Navigation of the Zed-FULL eeprom system
- Demonstration of pin code reading, transponder cloning and writing using eepromming.
- Reading pincodes, precoded transponders, programming keys and remotes via the OBD socket on a variety of vehicles.
- · Overview of PC software, database, updating & loading software.

### Who should attend

This two day course will give new owners of the Zed-FULL a comprehensive understanding of all the features of the equipment and how to maximise the various software options.

#### Accreditation

















### Mercedes / BMW Key Programming

Duration: 1 Day (9am - 5pm)

Course Code: 2040 NCFE level: 4

Price: £300.00 + VAT

### **Course Details**

The Mercedes and BMW key programming course requires understanding and practice and therefore we suggest that you attend one of our special one day training courses designed specifically to enable you to get the best from your equipment. The training offers a mix of theory and practical on a range of bench mounted demonstrations and includes OBD programming methods, direct connections and eepromming procedures.

The course will be split into two half's beginning with Mercedes and finishing on BMW.

#### **Course Content**

- Introduction to Mercedes remote key programming
- Understanding the hardware equipment
- Understanding the software
- · Adding additional keys to a working system using the "sniff system"
- Ignition lock module removal and types
- Soldering techniques and methods
- Programming remotes to ignition lock modules
- Virginise used remote keys
- Introduction to BMW remote & key programming
- Understanding the hardware equipment
- Understanding the software
- OBD programming methods
- Identifying EWS & CAS boxes
- Adding additional keys to a working system
- Deleting existing keys from modules
- Soldering techniques and methods
- Eeprom programming methods and procedures











### Who should attend

The course is designed for customers that own a Zedfull and have purchased the Mercedes and/or BMW

The candidate will leave with the ability to program all types of Mercedes and BMW remote keys

#### Accreditation

















### VAG Key Programming (VW, AUDI, SEAT, SKODA)

Duration: 1 Day (9am - 5pm)

Course Code : NCFE level :

Price: £250.00 + VAT

#### Course Details

Key programming on the VAG range of vehicles can be the most complex to understand due to the varying range of protocols used and the different programming methods adopted. Once you have a full understanding of the procedures, key and remote programming can be relatively straight forward.

Therefore, we suggest that you attend one of our special one day training courses designed specifically to enable you to understand the varying systems, maximise your programming abilities and get the best from your equipment.

VAG programming procedures include K line, Canbus, Precoded, UDS and the latest Smart key systems on Audi vehicles. The training offers a mix of theory and practical on the different protocols used. It takes a methodical path through the history of VAG key programming, starting with K Line then moving onto Canbus and covering Precoding transponders.

Once a full understanding of these systems are attained, the training will move onto the latest UDS dash programming and onto the latest Smart key programming used on Audi vehicles from 2010+.

This training takes the myth out of VAG programming and gives you the all the tools you require to maximise your programming opportunities

#### **Course Content**

- Introduction to VAG key programming protocols
- Systems installed by model and year
- Pincode reading methods and equipment used
- Understanding K Line systems, pincode reading, transponders and remote programming methods
- · Understanding Canbus systems, pincode reading, transponders and remote programming methods
- Precoding transponders, differences in equipment, scanning systems and writing
- Understanding UDS systems, additional and lost key scenarios, pincode reading, dash removal, transponders and remote programming methods
- Understanding Smart key systems, additional and lost key scenarios, pin code reading, emulator keys and remote programming methods
- Understanding the hardware used in the various systems including, MVPPro, Smart Dongle, Smart Aerial, AD900Pro (Cyclone), Zed-FULL, Miraclone, Supervag and Vag Tacho
- Understanding the various transponders used and the precoding methods
- Using KeyDIY remote emulation for VAG vehicles

### Who should attend

Anyone who uses Advanced Diagnostics (MVPPRO / AD100PRO) and/or IEA (Zedfull) key programming equipment and wants to achieve a full understanding of VAG key & remote programming opportunities including the latest Audi Smart key system.

#### Accreditation





























### Fiat Key Programming

Duration: 1 Day (9am - 5pm)

Course Code : NCFE level : 4

Price: £250.00 + VAT













### **Course Details**

Key programming on the Fiat range of vehicles gives huge opportunities for Autolocksmiths and key programmers, enabling them to offer an outstanding service and maximise their income.

The Fiat protocol uses a Precoded transponder, therefore ordering new keys and remotes from a dealer requires the key/remote to be ordered from Italy. This often takes 7 to 10 days and can cost up to £300 for a remote key.

The training covers pincode reading, transponder precode reading, remote emulating and key programming on the full range of Fiat vehicles, enabling you to create a fully working remote key without the need to order keys / remotes, and enabling you to complete the work immediately by the roadside

### **Course Content**

- Introduction to Fiat key & Remote programming
- Systems installed by model and year
- Pincode reading methods and equipment used
- Reading Precoding from the OBD socket, BCM or on some occasions via EEPROM
- Precoding transponders, differences in equipment methods and transponder writing
- Understanding the hardware equipment used in the various systems including, MVPro, Smart Dongle, Smart Aerial, AD900pro (Cyclone), Zed-FULL
- Using Zedfull remote emulation for Fiat vehicles with 1,2 or 3 buttons
- Methods and procedure for key & remote programming

### Who should attend

Anyone who uses Advanced Diagnostics (MVPPRO / AD100PRO) and/or IEA (Zedfull) key programming equipment and wants to maximise their opportunities with Fiat key & remote programming.

#### Accreditation

NCFE nationally accredited level 4















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### Eeprom and Microprocessor Programming

1 Day (9am - 5pm) Duration:

Course Code: 2057

NCFE level:

£250.00 + VAT Price:

#### **Course Details**

EEPROM programming is an excellent extension to any auto locksmith's services. The ability to be able to read a pincode or create a transponder directly from the immobiliser gives a profitable additional skill to the experienced auto locksmith.

An in-depth training course enabling students to carry out eeprom programming services. Includes eeprom / microprocessor removal, reading, writing and resoldering using a variety of equipment.

A training course with a high practical content and hands-on training.













### Course Content

- Immobiliser systems how they work
- Eeprom / Microprocessor systems and their operation
- Reading eeprom / microprocessors using CodeX lite & Zed-Prog
- Writing eeprom / microprocessors using CodeX lite & Zed-Prog
- Using Zed-Bull and AD900Pro to create transponders and read pincodes
- Removal using hot air and refitting using soldering stations
- Specialist software Jadoogar for Toyota and Lexus

### Who should attend

Anyone wanting to expand their auto locksmith services into EEPROM programming, this highly skilled area offers the opportunity to expand your services and maximize your income.

#### Accreditation

NCFE nationally accredited level 3















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### Advanced Eeprom Programming

1 Day (9am - 5pm) Duration:

Course Code: 2059 NCFE level:

£250.00 + VAT Price:

### **Course Details**

The Advanced Eeprom course will give you excellent additional solutions to specific tasks, often giving a greater level of income. The course assumes you have a basic understanding and ability to carry out eeprom work, and the syllabus will enhance your abilities to an increased level.

The course concentrates on specific solutions for vehicles such as Toyota, BMW and Mercedes, plus a variety of separate solutions.













### **Course Content**

- In-circuit reading solutions
- Pin Out solutions
- Toyota 4C and 4D eeprom methods and transponder start codes
- . BMW EWS and CAS editing
- Mercedes Sprinter and Vito start errors
- Re-map files for immobiliser bypass, virginising and recoding
   Fiat ECU corruption
- VAG, UDS dash eepromming

#### Who should attend

It is mandatory that you have attended the 'Eeprom and Microprocessor Programming' course (2057) and have experience in eeprom work.

#### Accreditation

NCFE nationally accredited level 4















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### Vehicle Opening Training

Duration: 1 Day (9am - 5pm)

Course Code: 2033 NCFE level: 3

Price: £250.00 + VAT

### **Course Details**

An essential training course for anyone wanting to carry out non destructive vehicle entry where all keys are lost.

Hickleys are the approved Lishi training centre, we offer professional manufacturer sponsored training. The course reviews "through the door" entry tools such as airbags, wedges and rods and their use.

The bulk of the tuition is practical lock picking using the Mr Li range of Laser and Tibbe picks.

Students will be taught the known procedures, systems and rules of opening various locks and instructed on the touch and feel required to best defeat the locks; once picked they can be decoded. Students will start on Tibbe, HU66, HU100, HU101, and then advance onto a variety of different locks depending on their speed of leaning.

### **Course Content**

- Review of through door products
- Review of lock picks and decoders
- Practical demonstration on decoding Tibbe & Lazer locks
- Practical demonstration on picking Tibbe & Lazer locks
- Practical experience of decoding and picking using Tibbe & Mr Li Pick & Decoders
- Training review













#### Who should attend

Auto locksmiths, garage services, recovery companies and anyone that needs to gain entry into vehicles in a non destructive method.

#### Accreditation

















### Auto Key Impressioning

Duration: 1 Day (9am - 5pm)

Course Code: 2038 NCFE level: 3

Price: £250.00 + VAT

### **Course Details**

Key Impressioning is one of the most effective non destructive methods of vehicle entry. Often vehicles are equipped with a dead lock system which stops all other methods apart from defeating the lock. There are few lock designs that are able to resist this method of opening and being experienced in Impressioning gives you another option to open the vehicle.

One of the benefits of Impressioning a key is the limited tooling required, making Impressioning the most cost effective method of opening vehicles and creating keys.

This new training course has been developed in partnership with the worlds leading lock impressioner, Oliver Diederichsen. Oliver has passed on his years of experience and trained our trainer, Andy Marshall Brown. It is Oliver's methods of training, tooling and training plan that this great course is based on.

### **Course Content**

- Explanation of Impressioning different types of keys
- Explanation of tooling required
- Blank key perpetration and filing techniques
- Interpretation of marks and Impressioning methods
- Practical experience of cylinder and Tibbe keys
- The theory of Lazer key Impressioning













#### Who should attend

Auto locksmiths, garage services, recovery companies and anyone that needs to gain entry into vehicles in a non destructive method.

#### Accreditation

NCFE nationally accredited level 3















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### Key Cutting & Instacode User Course

Duration: 1 Days (9am - 5pm)

Course Code: 2846 NCFE level: 3

Price: £175.00 + VAT

### **Course Details**

There are many different electronic key cutting machines offered on the market for the Auto Locksmith and many of these require the Instacode software to maximise your abilities. These machines include the Chacka Bay, Miracle A5, A6, A9 & Bianchi 994. This course is designed to enable you to maximise your knowledge and ability of these machines. To understand the benefits of Instacode, how to use the code / cards package and understand the software.









### Course Content

- · Understanding of your chosen machine, the features and benefits
- · Machine set up and maintenance
- Use of the PC software, menu structure and features
- · Decoding an existing key
- · Cutting a key to decode or code
- · Lazer & Cylinder key cutting
- Additional adapters for other key styles
- · Navigating Instacode software
- Vehicle manufacturer key code numbers
- · Using biting, codes and cards to get key cuts
- Other benefits of Instacode software

### Who should attend

New owners of key cutting machines, instacode software and customers wanting to maximise their key cutting abilities.

(Please note: It may be necessary to bring your key cutting machine with you)

### Accreditation

NCFE nationally accredited level 3 Hickleys, in association with Mr Li, are an approved Mr Li Training Centre, and supply only genuine Mr Li products.

















### Bosch KTS Users Course

Duration: 1 Day (9am - 5pm)

Course Code: VSTD 30

NQF level: 2

Price: £160.00 + VAT

(Discounts available for Bosch Car Service Centres)

### **Course Details**

These courses are specifically developed for technicians who are required to work on vehicle systems or components and are users of Bosch test equipment KTS 670, 570 or 540. Bosch test equipment is designed to be user friendly with operator assistance provided by on board help and reference menus.

This course is interactive and has a high practical content to focus on the attainment of the user skills required to access all functions of the equipment. The course is divided into linked modules and subject areas to cover the following topics:

#### **Course Content**

- The equipment overview
- Health and safety awareness
- · Operating controls: hardware functions
- · Operating controls: software functions
- Practical user tasks
- Accessories range
- Multi-meter & scope overview

On completion of the course the trainee will be able to:

- Operate the KTS controls and set up calibration procedures. Use ESI[tronic] information system to access technical data relevant to vehicle systems and diagnosis.
- Carry out a diagnostic test routine following ESI[tronic] procedures for access of error memory, actual values and actuator test display modes using the test cables and accessories provided.
- Measure typical signals using the onboard multi-meter & scope function, including the display and recording of these values.
- Use the functions of ESI [tronic] Service Information System and the System Diagnosis programme linked by the Computer Aided Service system.

### Who should attend

Anyone that needs to use a Bosch KTS670-570-540 diagnostic tester. Any new purchasers of the above tools automatically give one free place. Completion of course VSE 1 "Essential Test Procedures" is a recommended prerequisite to attending VSTD 30.

Familiarity with essential computer skills and terminology is also a distinct advantage.

### Accreditation

All Bosch Diagnostic Technician programme courses are co-certified by the Institute of the Motor Industry (IMI) QAA scheme.

















### Air Conditioning Training - 1 Day

Duration: 1 Day (9am - 5pm)

Course Code: ACFGAS-1

NQF level:

Price: £250.00 + VAT

### **Course Details**

The FGas regulations require you to have a refigerant handling qualification by July 4th 2010. From the 4th July 2010, anyone working on vehicle air conditioning systems must have achieved a refrigerant handling qualification which meets EC regulation 307-2008, known as the "F-Gas Regulation".

Operators will require an IMI awards certificate; this will show employers and regulatory bodies that the holder has achieved a recognisable qualification. The qualification applies to all individuals who handle air conditioning refrigerant gases and may repair, recharge, service or in anyway dismantle an air conditioning system.

#### One Qualification For Life

With the DEFRA QCF qualification, your certificate lasts a lifetime.

Other styles of certification require renewal every 5 years, including ATA qualifications.

Successful candidates will receive a certificate from IMI Awards.

### Course Content

- Refresher training to cover legislation & procedures
- Practical test on gas handling
- Online test on refrigerant handling, legislation & servicing
- Review & certification award

Candidates should prepare for the assessment ensuring they have the required knowledge on AC systems, correct handling procedures, current regulations and health & safety requirements.

Candidates that fail must pay for and take the 2 day course and cannot retake the online test within 2 months.

### Who should attend

This course is for technicians that have had previous tuition and are competent in the service and repair of air conditioning systems.

Candidates must pass a pre-assessment test before being able to attend the course.

### Accreditation

Successful candidates will receive a certificate from IMI Awards.

















### Air Conditioning Training - 2 Day

Duration: 2 Days (9am - 5pm)

Course Code: ACFGAS-2

NQF level:

Price: £350.00 + VAT

### **Course Details**

The FGas regulations require you to have a refigerant handling qualification by July 4th 2010. From the 4th July 2010, anyone working on vehicle air conditioning systems must have achieved a refrigerant handling qualification which meets EC regulation 307-2008, known as the "F-Gas Regulation".

Operators will require an IMI awards certificate; this will show employers and regulatory bodies that the holder has achieved a recognisable qualification. The qualification applies to all individuals who handle air conditioning refrigerant gases and may repair, recharge, service or in anyway dismantle an air conditioning system.

#### One Qualification For Life

With the DEFRA QCF qualification, your certificate lasts a lifetime.

Other styles of certification require renewal every 5 years, including ATA qualifications.

Successful candidates will receive a certificate from IMI Awards.

#### Course Content

- Comprehensive training to cover:
  - Air con system operation
  - Testing procedure
  - Refrigerant handling
  - Current legislation
  - Health & safety
- Practical test on gas handling
- Online test on refrigerant handling, legislation & servicing
- Review & certification award

Candidates should endeavour to get a basic understanding of air conditioning systems and legislation prior to attending the training.

### Who should attend

This course is for technicians who have limited air conditioning knowledge, require update training or have not passed the single day pre-assessment test.

### Accreditation

Successful candidates will receive a certificate from IMI Awards.

















### Places to Stay

A selection of Hotels, Pubs, Inns or B&B's for you to select from whilst attending your course.

### Corner House Hotel

Park Street, Taunton, Somerset. TA1 4DQ Tel: 01823 284683 Email: res@corner-house.co.uk

Quality, affordable, hotel accommodation with onsite parking and independent restaurant and bar just 5 minutes walk from Hickleys Ltd. and the town centre.

### Winchester Arms

Church Road Trull Taunton TA3 7LG Tel. 01823 284723 Email: email@thewinchattrull.plus.com

Family run village pub . Traditional homemade meals. Good range of beers, wines, ciders etc. Only 1.5 miles from Hickleys Ltd and the town centre.

### Holiday Inn

Deane Gate Avenue, Taunton, Somerset. TA1 2UA Tel. 0871 423 4876 Email: reservations-taunton@ihg.com Quiet and friendly national chain hotel with health club and swimming pool. Just off the M5 motorway (Jct. 25) About 3 miles from Hickleys Ltd and the town centre.

### Premier Inn

Taunton Central (North) Massingham Park, Priorswood Road, Taunton TA2 7RX Tel: 0871 527 9076 Premier chain for the business person. Conveniently situated just 1.5 miles from Hickleys Ltd and town centre. Good value for money accommodation with an onsite Brewers Fare restaurant attached.

### B&B

16 Wellington Road, Taunton, Somerset TA1 4EQ Telephone: 01823 272786

Email: info@brookfieldguesthouse.uk.com

A family owned luxury B&B situated just 5 minutes walk from Hickleys Ltd and the town centre, Optional evening meal available. Tastefully restored Georgian House. Off road parking.



### Training Course Booking Form

To book one of our training courses, please fill in the following form and fax it back to us on 01823 328589.

Your Det	tails						
Name							
Address							
Town							
County							
•							
Postcode							
Telephone							
Email							
D-O-B							
Course I	Details						
Course Title			Course Date			Course Cost	£
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Course Title			Course Date				£
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Payment	-						
Please note that a remainder to be pa	Il 1 day courses are aid in full at least one pes of payment, Vis	e month prior to	training taking pla				e of booking & the
Cheque / Bank	cers Draft	Yes/No					
Credit / Debit 0	Card	Yes/No					
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Start Date	Address (If Differ			e		CVV	
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I have read & a	agree to the tern	ns & conditio	ns				
I Mr/Mrs			hereby a	authorise "	Hickleys Ltd"	to deduct the si	um of £
Diagon cond t	hie booking for	m via ana a	f the fellowin	a mothod			

Please send this booking form via one of the following methods

POST Nicky Summers, Training Administrator, Hickleys Ltd, Castle St, Taunton, Somerset, TA1 4AU.

PHONE Call Nicky Summers on 01823 328604 with your card details.

FAX Fax this form to Nicky Summers on 01823 328589 \*P.T.O. for Declaration Form\*



### Declaration

Thank you for booking one of our training courses.

It is a requirement by law that we ask all delegates to declare any information with regard to any offences and or convictions.

It will not be possible for you to attend any of the courses without filling out the form below.

Declaration	
Any convictions within the last seven years? YES / NO	
Nature of offence	
Have you ever been refused legal or security based training or employment in the past?	YES / NO
If YES please supply reasons	
Name	
Signature	
D-O-B	
Date	

Please ensure you send a current photo or copy of photo I/D (Driving Licence/Passport/Photo) when you book your course

### Terms & Conditions for all Training Courses

- 1. All terms will be subject to English Law.
- 2. A non-refundable deposit will be taken upon booking & balance must be paid in full at least one month prior to any training taking place. If booking is made within the month of training payment must be in full.
- 3. Cancellations;
  - "Hickleys Ltd" reserve the right to cancel or alter dates of any course within 2 weeks of training taking place. If there are students booked onto these courses they will be offered an alternative date or a full refund.
- 4. We will endeavour to offer alternative dates if a student cannot attend a booked course through circumstances beyond their control, any medical problems or bereavements. Where we cannot offer an alternative date any payments received other than the deposit will be refunded.
- 5. "Hickleys Ltd" reserve the right to refuse a student entry to any training if payment hasnt been made.
- All students will abide by any "Fire, Health & Safety" in place at the course location. Fire, Health & Safety will take preference over all aspects of all courses.
- 7. All students will be expected to behave in a manner befitting the course, behave so as not to be disruptive to other students, refrain from being under the influence of alcohol or drugs and not behave in a criminal manner.
- 8. Any information made on all booking forms will be treated in confidence.





### Training Course Dates

The following dates for available training dates is correct at time of printing.

For a full, up to date list of all current training dates available, please visit our dedicated training website at www.mblocks.co.uk.

If you require any further information on any if the courses, please don't hesitate to call us on 01823 328604.

Code	Description	DAYS	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2220	2 DAY Introduction - Locksmith	2				5th		14th	
2230	5 DAY Intermediate - Locksmith	5			1st	19th	24th	28th	
2240	8 DAY Intensive - Locksmith	8			1st	19th	24th	28th	
2250	3 DAY Advanced - Locksmith	3			8th	26th	31st		5th
2260	2 DAY Extra Van Security Picking - Locksmith	2			11th	29th		3rd	8th
2270	5 DAY Safe Opening - Locksmith	5			22nd		10th		
2031	5 DAY Auto Locksmith Training	5	6th			19th	24th	28th	
2032	8 DAY Auto Locksmith Training	8	6th			19th	24th	28th	
2058	10 DAY Auto Locksmith Training	10	6th			19th	24th	28th	
2846	Electronic Key Cutting & Instacode	1							
	Key & Remote Repair Service	1/2		7th	16th		13th		
	Key Cloning Silca RW4+ & ID48	1/2		7th	16th		13th		
2036	Key & Remote Programming	1		4th	15th		10th	21st	
2034	Advanced Key & Remote Programming	1							
2845	Zed-FULL Users Course	2		5th	24th		11th	22nd	
2040	Mercedes / BMW Key Programming	1	27th	27th		6th	18th		
	VAG Key Programming	1	28th	28th		7th	19th		
	Fiat Key Programming	1	29th	29th		8th	20th		
2057	Eeprom & Microprocessor Programming	1			22nd			24th	
2059	Advanced Eeprom Programming	1			23rd			25th	
2033	Vehicle Opening	1	30th	26th		5th	17th	23rd	
2038	Auto Key Impressioning	1							
VSTD 30	Bosch KTS Users	1							
ACFGAS-1	Air Conditioning Training	1							
ACFGAS-2	Air Conditioning Training	2					_		
HYB1-UK	Hybrid Electrics (HYB1-UK)	1							
HYB2-UK	Hybrid Electrics (HYB2-UK)	2							

Where no dates are advertised please register your interest and we will organise a course when sufficient numbers achieved.





Castle Street, Taunton, Somerset. TA1 4AU

Tel. 01823 328604 Fax. 01823 328589

Email training@hickleys.com www.hickleys.com



All prices exclude VAT where applicable.

Prices correct at time of printing, and may be subject to change at any time without prior notification. E&OE

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