

Zed-BULL

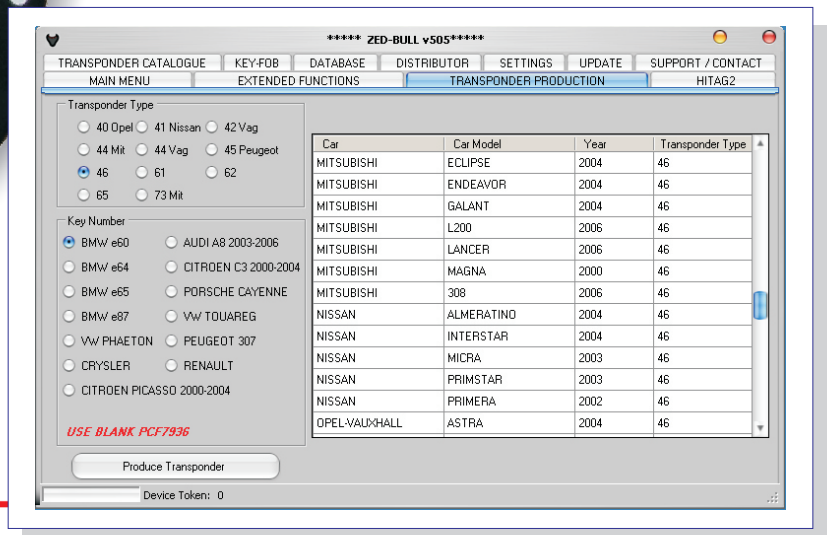
The Future of Professional Transponder Technology

NEW



The
Most Advanced
Transponder
Equipment
Available

PRODUCES
CRYPTO
TRANSPONDERS
FROM LOW COST
BLANK TRANSPONDERS



★ Transponder Identification ★

★ Transponder Cloning ★

★ Transponder Production ★

★ PC Software & Database ★

Hickleys Tel. 01823 328537

Features

Identification of ALL Transponders including 8C

Shows Lock Status

Clone or Copy Fixed 11, 12, 13, 33, 73, T5

Clone or Copy Fixed 4C to EH2, TPX1 or Z4C

Clone or Copy Crypto 40(Some) 41, 42, 44, 45

Clone or Copy Crypto 4D to EH2 or TPX2

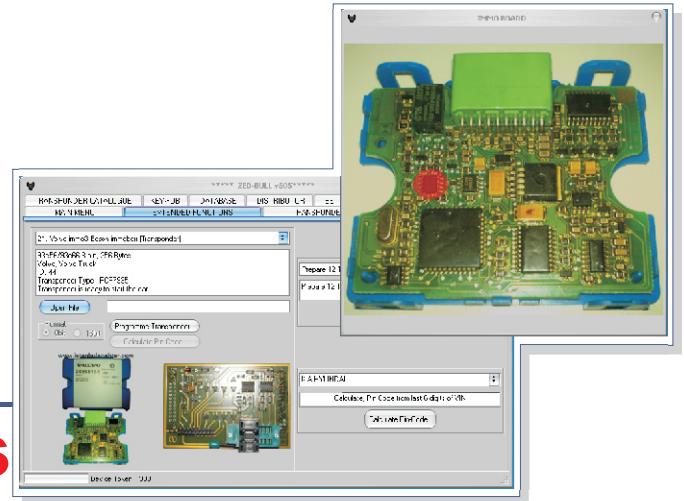
Transponder Production from

Blank 40, 41, 42, 44, 45, 46, 73, 61, 62, 65

Transponder Test Function

Read Pincode From 33 Renault and 45 Peugeot Keys

Produce Mercedes 33 Rolling Transponders



Optional Features

EEPROM Applications

Enables Pincodes to be Read from Immobiliser or ECU by IC Removal.

Program Transponders Ready to Start Vehicle

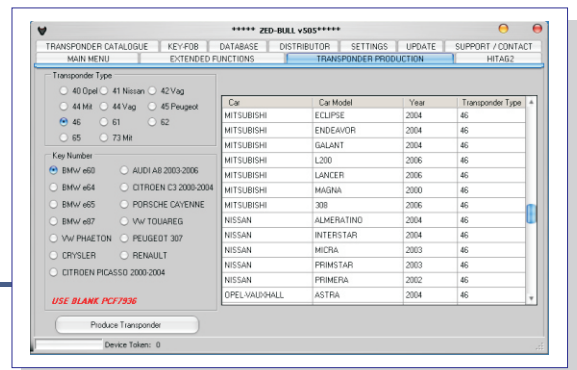
Detailed Immobiliser Pictures, Pinpointing IC to be Removed

Ideal for the Professional Auto Locksmith

VAG Pincode Reading

Reads Pincode Direct from OBD 16 Pin Socket on:

VW, AUDI, SEAT & SKODA (See Application List)



Tech Spec

Kit Contents

Zed-BULL Programmer

Security Log in Card

PC USB Cable

Power Adapter

12v Cigar Lighter Adapter

Operating Manual

Transponder Box



Specification

Dimensions: 285x285x105 (WxHxD)

Weight: 0.6Kg

Power Consumption: 250V 50/60Hz AC

Adapter Type: 9-12v DC

Frequencies Covered: 125-134 khz

Communication: USB & Serial Port

Temperature Range: -5°C to 40°C

Tel. 01823 328537

www.hickleys.com



Castle Street, Tangier, Taunton,
Somerset. TA1 4AU

Email: diagnostics@hickleys.com

Zed-BULL

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PRICE LIST

ZED-Bull Package

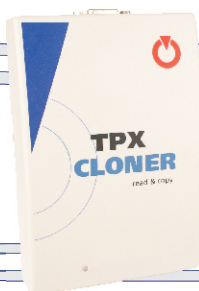
Transponder Identification
Transponder Cloning
Transponder Production
PC Software
Power & USB Leads
Instruction Manual



£1295.00

4D Stand-Alone Cloner

No Internet Connection Required
No PC Software Required



£350.00

EEPROM Software Database

55 Manufacturers (See Apps List)
Detailed Immobiliser Pictures & Instructions
Enables Pincodes to be Read from Immobiliser Eeprom
Programs Transponders Direct to Eeprom

£450.00

EEPROM Programmer & Software
to Suit Zedbull Software

£685.00



De-Soldering Kit for IC
Removal with Accessory Kit

£295.00



VAG Pincode Reading Kit

Reads Large List of VW, Audi, Seat & Skoda Pincodes
Kit Contains Module & OBD Lead
See Application List for Full Coverage

£595.00

Zed-Bull Transponder Starter Kit
A range of 31 transponders to get you started

£175.00

Special Blank Transponders

PCF7931	Blank Transponders for 11, 12, 13, 75, 33, T5	£2.45
PCF7935	Blank Transponders for 40, 41, 42, 44, 45	£3.75
PCF7936	Blank Transponders for 46	£3.50
Z4C	Special Transponder for Zedbull 4C Glass	£6.00
Pre-Coded 41	Special Transponder for Zed-Bull	£8.50
Pre-Coded 44	Special Transponder for Zed-Bull	£8.50
Pre-Coded 45	Special Transponder for Zed-Bull	£8.50
TPX2	Special Transponder for Zed-Bull	£12.95

All Prices Exclude VAT

FEATURES

Transponder Reading & Identifying

Transponder Identify • Transponder Test Mode • Show Lck Status • Show Car Brand for 48 (Megamos - Audi, Skoda, Seat, VW) • Identify 48 Transponders as Magic I or Magic II • Identify 8C with Details • Show VIN, Mileage & Key Number for Original BMW Remote Keys & Non-Remote Keys • Identify Z4C (Batteryless, Economic, Glass 4C Chip) • Identify TPX2 with Details (Shows Lck Status) • Identify 46 Transponders with Details (Show IC Type, Lck Status, Mode) So that User Can Identify Whether Key is Programmed or Not

Transponder Cloning

Fixed Coded : 11, 12, 13, 33, 73, T5 • 4C to Electronic Head • 4C to TPX1 • 4C to Z4C • Some 40 (Give Information About Clonability) • 41 • 42 • 44 (PH Crypto 2 VAG) - Must be Unlocked • 45 • Copy 4D (Stand Alone or Internet) • Copy 4D to TPX2

Transponder Production

Mercedes Class E, C, G Master Key Programme • Generate 40 • Generate 41 • Generate 42 • Generate 44 VAG • Generate 44 Mitsubishi • Generate 45 • Generate 46 Chrysler • Generate 46 Renault • Generate 46 BMW E Series • Generate 46 VW Touareg • Generate 46 VW Phaeton • Generate 46 Porsche Cayenne • Generate 46 Peugeot 307 • Generate 46 Audi A3 • Generate 46 Citroen C3 • Generate 46 Citroen Picasso • Generate 73 Mitsubishi • Generate 61 • Generate 62 • Generate 65 • Give Information About Blank Transponder To Use

Database

Save Customer Key Data (Fixed Code) • Save Customer Key (41, 42, 44, 45 Crypto) • Easy Database Backup Button

Update

Periodic Updates

Key Pad

Manual Data Entry • Ergonomic Interface (Big Buttons) • Menu Short Cuts Using Numbers

Pin Code

Calculate Pin Code From Last 6 Digits of VIN For Hyundai & Kia Cars • Find Pin Code From Customer Key For 33 Renault • Find Pin Code From Customer Key For 45 Peugeot • Find Pin Code for VAG Cars via OBD

PC Software

Manual (On Board) Remote Programming Procedures • Transponder Catalogue • Emailing Through PC Software (Fast Support) • Fast Update with PC Software (Shortcut Buttons) • Automatic Port Recognition System • Hitag 2 Programmer (Read Write 46 Transponder Family)

Eeprom & MCU Applications

55 Different Applications (See Below) • Using Blank Transponders For Each Application Instead of Expensive Pre-Coded Transponders • Nearly For All Modules Automatic Recognition System • Detailed Picture of Immobiliser Boards • Detailed Picture of EEPROM Programmer Adapter • Detailed Picture of EEPROM or Microprocessor To Be Removed, With Mark Sign on the Immobiliser Board

EEPROM & MCU Applications

Opel immo2 Siemens immobox • VW, Seat immo2 Siemens immobox • VW, Seat immo3 Valeo immobox • Fiat, Lancia, Citroen, Peugeot Delphi immobox • Opel immo1 Siemens immobox • Honda, Acura Megamos immobox • Honda, Rover Valeo immobox • Fiat, Lancia imm001.01 Magneti Marelli immobox • Fiat, Lancia imm110.01 Magneti Marelli immobox • Mercedes Sprinter, Vito, VW Volt Temic immobox • Fiat, Alfa Romeo, Lancia Magnetti Marelli immobox • Fiat, Citroen code2 delphi immobox • VW, Skoda, Seat immo1 Siemens immobox • Daihatsu 1998-2000 • Daihatsu 2000-2001 • Renault, Dacia Sagem immobox • Renault Siemens • Fiat, Lancia, Alfa Romeo Delphi immobox • Peugeot, Citroen, Valeo immobox • Toyota Corolla 1998-99 89780-12060RI-3BTY • Volvo immo3 Bosch immobox • Toyota Corolla Bosch • Toyota Yaris 2 • Toyota Corona • Renault Laguna 2 • Mercedes Actros, Atego Temic immobox • Renault Megane 2 • Alfa Romeo Code2 Bosch immobox • Mitsubishi Bosch immobox • BMW ews1 • BMW ews2 • BMW ews3 • Iveco Daily, Iveco Truck Bosch immobox • Renault Laguna Valeo immobox • Alfa Romeo, Iveco Bosch immobox • Suzuki Swift • Toyota Corolla 2000 • Volvo, Mitsubishi Carisma Bosch immobox • Toyota Corolla 2000-2002 Delson • Nissan, Subaru Siemens immobox • Peugeot Motorbike Marelli immobox • Renault Sagem immobox • Peugeot 406 Siemens immobox • Peugeot 206 Siemens immobox • Audi Delphi immobox • Peugeot, Fiat, Lancia, Citroen Texton immobox • Chrysler SKIM immobox • Mazda 323 Temic • Suzuki Grand Vitara • Peugeot, Fiat, Citroen • Toyota Avensis • Nissan Siemens immobox (NATS-4) • Volvo Bosch immobox • Daewoo immobox • Opel, Isuzu immobox

Tel. 01823 328537

The logo for Hickleys, featuring the word "Hickleys" in a blue, italicized serif font with a red checkmark above the 'i'. A red horizontal bar is positioned below the text.

Castle Street, Tangier, Taunton,
Somerset. TA1 4AU

www.hickleys.com

Email: diagnostics@hickleys.com