

# KEYLINE USA

## 2019 PRODUCT GUIDE



INNOVATORS BY DESIGN SINCE 1770



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 **KEYLINE**  
**USA**

*Innovators by design | Since 1770*

A BIANCHI 1770 GROUP COMPANY

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# GYMKANA 994

**COST EFFECTIVE, COMPACT AUTOMOTIVE KEY MACHINE**



- Cuts by code, decode and depths for high security and double-sided edge cut keys
- Faster software loading, intuitive screen prompts
- Software updates easily done via USB memory stick or Internet
- Z-axis allows for new self-aligning universal U clamp (works for 994 Laser A/B/C/D/F/G clamp applications)
- Optional clamp for Volkswagen & newer Jeep Wrangler (V clamp)
- No tip stops or adaptors needed for most vehicles
- One cutter and tracer used for high security and double-sided edge cut applications
- 2mm carbide cutter and universal tracer are easy to change out and replace
- User-friendly design features large safety shield and mounting bracket for console or tablet
- Chip tray easily removes for chip disposal
- Versatile design, perfect for shop or mobile operations
- Android software app also available for maximum versatility

## APPLICATIONS





## TECHNICAL SPECIFICATIONS

|                      |   |
|----------------------|---|
| Power Supply         | 110v / 60Hz   |
| External Connections | 1 USB 2.0 port, 1 Ethernet                                    |
| Key Reading          | Electric contact  |
| Cutter Speed         | 3000-8000 rpm (variable)                                      |
| Electronic Equipment | Mainboard with iMX6 CPU, 1 GB RAM, 4 GB memory                |
| User Interface       | 7" color touch screen, 16:10, resolution 800 x 480 px, VGA    |
| Dimensions           | 12" W x 18" D x 12" H (machine); 8" W x 6" D x 3" H (console) |
| Weight               | 42 lbs.   |
| Warranty             | 2 years   |

## ACCESSORIES

## PART NUMBER

|                     |  |
|---------------------|--|
| V Clamp             | OPZ10260B (Volkswagen & Jeep Wrangler) |
| H Clamp Kit         | OPZ09523B (6-cut Tibbe Jaguar & Ford)  |
| Screen Protector    | B9979                                  |
| 4GB USB Flash Drive | PROMO-015                              |
| Mounting Kit        | B9980                                  |

## REPLACEMENT PARTS

## PART NUMBER

|                           |           |
|---------------------------|-----------|
| V037 Cutter-Standard      | RIC07786B |
| V012 Cutter (for V Clamp) | RIC05274B |
| T08 Tracer                | RIC11110B |
| T00 Calibration Tracer    | RIC05350B |
| Cutter Belt               | RIC10876B |
| Calibration Template      | RIC10952B |
| Shield                    | RIC10741B |



# NINJA TOTAL

COMPLETE CODE CUTTING KEY MACHINE FOR SECURITY PROFESSIONALS



- Cuts by code, decode or depths for high security edge cut and dimple keys
- Z-axis allows for easy key insertion and dimple key cutting
- Complete database of key systems built-in; no computer needed
- Innovative, 7" color touch screen console features dynamic graphic representation of key cuts and faster software functions
- Electronic calibration
- Software easily updated using USB flash drive or Internet
- Includes A03 and C30 clamps for high security, dimple and 4-sided clamp for edge cut
- Optional C25 clamp for engraving

## APPLICATIONS



MUL.T.LOCK



## TECHNICAL SPECIFICATIONS

|                        |  |
|------------------------|--|
| Power Supply           | 110v / 60Hz  |
| External Connections   | 2 USB 2.0 ports, 2 RS232 serial ports, 1 LAN   |
| Key Reading / Decoding | Mechanical tracer with linear sensor (Edge Cut side); Electrical contact (Laser/Dimple side) |
| Cutter Speed           | 13,000 RPM (Laser/Dimple side); 1,500-3,000 RPM (Edge Cut side)                              |
| Electronic Equipment   | Mainboard with ARM Cortex A8 CPU, 256 MB RAM, NAND 1 GB memory                               |
| Dimensions             | 15" x 17" x 13 (machine), 8" x 6" x 3" (console)   |
| Weight                 | 65 lbs.  |
| Warranty               | 2 years  |

## ACCESSORIES

## PART NUMBER

|                         |                                 |
|-------------------------|---------------------------------|
| A02 Clamp               | OPZ04873B                       |
| A03 Clamp [included]    | OPZ04875B                       |
| A04 Clamp               | OPZ04877B                       |
| C25 Clamp               | OPZ09335B                       |
| C30 Clamp [included]    | OPZ10569B                       |
| AV12 Adaptor [included] | OPZ10582B                       |
| AD06 Adaptor            | OPZ10631B (Lexus/Subaru/Toyota) |
| Console Arm Support     | OPZ09454B                       |

## REPLACEMENT PARTS

## PART NUMBER

|                           |           |
|---------------------------|-----------|
| V001 Dimple Cutter        | RIC05044B |
| T02 Dimple Tracer         | RIC05352B |
| V003 High Security Cutter | RIC05048B |
| T01 High Security Tracer  | RIC05348B |
| V000 Engraving Cutter     | RIC05050B |
| 4mm T-handle Wrench       | RIC08684B |
| 63mm Carbide Cutter       | RIC09168B |
| Cutter Belt               | RIC09953B |
| Keyline USB Flash Drive   | PROMO-015 |

# NINJA LASER

DUAL CODE CUTTING KEY MACHINE FOR EDGE CUT AND HIGH SECURITY



- Cuts by code, decode or depths and duplicates high security on AC Clamp and 6-cut Tibbe keys (with optional H Clamp)
- Cuts by code, decode or depths and duplicates single and double-sided automotive edge cut and commercial and residential keys on 4-sided clamp
- Electronic calibration
- Complete database of key systems built-in; no computer needed
- Innovative, 7" color touch screen console features dynamic graphic representation of key cuts and faster software functions
- Key information is automatically converted to original lock specification when duplicating
- Software easily updated using USB flash drive or Internet

## APPLICATIONS





## TECHNICAL SPECIFICATIONS

|                        |   |
|------------------------|---|
| Power Supply           | 110v / 60Hz   |
| External Connections   | 2 USB, 2 RS232 serial ports, 1 LAN                      |
| Cutter Speed           | 6,000 RPM (Laser side); 1,500-3,000 RPM (Edge Cut side) |
| Key Reading / Decoding | Electrical contact                                      |
| Mobile Capability      | Requires pure sine wave inverter (sold separately)      |
| Dimensions             | 15" x 17" x 13" (machine), 8" x 6" x 3" (console)       |
| Weight                 | 60 lbs.   |
| Warranty               | 2 years   |

| ACCESSORIES         | PART NUMBER  |
|---------------------|--|
| AC Clamp [included] | OPZ09734B (Acura, Audi, BMW, GM, Honda, Kia, Hyundai, Lexus, Subaru, Porsche, Toyota, Volvo, VW) |
| B Clamp             | OPZ09781B (older BMW, Volvo)   |
| D Clamp             | OPZ09783B (Chrysler Crossfire, Mercedes)   |
| H Clamp Kit         | OPZ09523B [includes H clamp Allen tool and calibration template] (6-cut Tibbe Jaguar & Ford)     |
| AD03 Adaptor        | B3379 (for certain Lexus, Toyota and Subaru keys)  |
| AD02 Adaptor        | OPZ05406B (for Infiniti Q45 and President models)  |
| AD05 Adaptor        | OPZ10269B (for Infiniti QX30)  |
| AV08 Adaptor        | OPZ09329B (for Ducati, Aprilia and Guzzi)  |
| Console Arm Support | OPZ09454B  |

| REPLACEMENT PARTS                     | PART NUMBER |
|---------------------------------------|-------------|
| 2.5mm Cutter                          | RIC05304B   |
| Universal Tracer                      | RIC09483B   |
| 63mm Carbide Cutter                   | RIC09168B   |
| Magnetic Tip Stop (AC Clamp)          | RIC08515B   |
| Magnetic Tip Stop (N01 Clamp)         | OPZ09874B   |
| Standard Tip Stops (N01 Clamp) (Pair) | RIC02186B   |
| Cutter Belt                           | RIC10005B   |
| Keyline USB Flash Drive               | PROMO-015   |

# 994 LASER

## MARKET-PROVEN AUTOMOTIVE EDGE CUT & HIGH SECURITY KEY MACHINE



- Cuts by code, decode or depths and duplicates high security, double-sided edge cut (optional G Clamp) and 6-cut Tibbe keys (optional H Clamp)
- Complete database of high security systems built-in; no computer needed
- Innovative, 7" color touch screen console features dynamic graphic representation of key cuts and faster software functions
- Integrated stand to hold clamps, tools and cutters
- Electronic calibration
- Key information is automatically converted to original lock specification when duplicating
- Universal 2.5mm carbide cutter used for all high security & Tibbe applications, 1.5mm for edge cut
- Universal tracer for all key applications
- Software easily updated using USB flash drive or Internet
- Includes A & C clamps to cut most popular high security laser keys; B, D, G clamp kit and H clamp available as optional equipment

### APPLICATIONS



WITH G CLAMP

WITH H CLAMP





## TECHNICAL SPECIFICATIONS

|                        |  |
|------------------------|--|
| Power Supply           | 110v / 60Hz  |
| External Connections   | 2 USB, 2 RS232 serial ports, 1 LAN                           |
| Cutter Speed           | 6,000 RPM  |
| Key Reading / Decoding | Electrical contact   |
| Mobile Capability      | Requires pure sine wave inverter (sold separately)           |
| Dimensions             | 12" x 15" x 14" (machine), 9" x 10" x 6" (console with base) |
| Weight                 | 45 lbs.  |
| Warranty               | 2 years  |

| ACCESSORIES           | PART NUMBER  |
|-----------------------|--|
| A Clamp [Red]         | OPZ03182B (Acura, Honda, Kia, Hyundai, Lexus, Subaru, Toyota, Volvo)                         |
| B Clamp [Grey]        | OPZ03183B (older BMW, Volvo Trucks)  |
| C Clamp [Green]       | OPZ05223B (Audi, BMW, Buick, Chevy, GMC, Porsche, VW)  |
| D Clamp [Blue]        | OPZ03185B (Chrysler Crossfire, Mercedes)   |
| G Clamp Kit [Yellow]  | OPZ09486B [includes 1.5mm cutter, tracer and magnetic tip stop] (double-sided edge cut)      |
| H Clamp Kit [Orange]  | OPZ09523B [includes H clamp Allen tool and calibration template] (6-cut Tibbe Jaguar & Ford) |
| AD03 Adaptor          | B3379 (for certain 80,000 code series Lexus, Toyota and Subaru keys)                         |
| AD02 Adaptor          | OPZ05406B (for Infiniti Q45 and President models)  |
| AD05 Adaptor          | OPZ10269B (for Infiniti QX30)  |
| AV08 Adaptor          | OPZ09329B (for Ducati, Aprilia and Guzzi)  |
| Vacuum Attachment Kit | Tube + Outlet Kit: OPZ05013B; Tube only: OPZ04219B [vacuum sold separately]                  |

| REPLACEMENT PARTS       | PART NUMBER |
|-------------------------|-------------|
| 2.5mm Cutter            | RIC05304B   |
| Universal Tracer        | RIC09483B   |
| 1.5mm Cutter (G Clamp)  | RIC09617B   |
| Magnetic Tip Stop       | RIC08515B   |
| Cutter Install Tool     | RIC03436B   |
| Cutter Belt             | RIC03304B   |
| Calibration Template    | RIC03444B   |
| Keyline USB Flash Drive | PROMO-015   |

# VERSA

HIGH PERFORMANCE MACHINE FOR HIGH SECURITY & DIMPLE KEYS



- Cuts by code, decode or depths and engraves high security and dimple keys
- Complete database of key systems built-in; no computer needed
- Innovative, 7" color touch screen console features dynamic graphic representation of key cuts and faster software functions
- Key cutting machine for high volume of keys
- Protective safety shield keeps work area clean
- Software easily updated via Internet
- Includes A01, A02 and A03 clamps for cutting high security keys
- Includes C01 clamp for engraving & dimple keys

## APPLICATIONS



MULTILOCK



## TECHNICAL SPECIFICATIONS

|                        |  |
|------------------------|--|
| Power Supply           | 110v / 60Hz  |
| External Connections   | 2 USB, 1 RS232 serial port, 1 LAN, 1 VGA socket    |
| Key Reading / Decoding | Electrical contact                                 |
| Cutter Speed           | 28,000 RPM   |
| Mobile Capability      | Requires pure sine wave inverter (sold separately) |
| Dimensions             | 20" x 17" x 15"                                    |
| Weight                 | 82 lbs.  |
| Warranty               | 2 years  |

## ACCESSORIES

## PART NUMBER

|                      |           |
|----------------------|-----------|
| A01 Clamp [included] | OPZ04871B |
| A02 Clamp [included] | OPZ04873B |
| A03 Clamp [included] | OPZ04875B |
| C01 Clamp [included] | OPZ04879B |

## REPLACEMENT PARTS

## PART NUMBER

|                           |           |
|---------------------------|-----------|
| V001 Dimple Cutter        | RIC05044B |
| T02 Dimple Tracer         | RIC05352B |
| V003 High Security Cutter | RIC05048B |
| T01 High Security Tracer  | RIC05348B |
| V000 Engraving Cutter     | RIC05050B |
| 4mm T-handle Wrench       | RIC08684B |
| Cutter Belt               | RIC06156B |
| T00 Calibration Tracer    | RIC05350B |
| T06 4mm Tracer            | RIC08470B |

# 303

## ROBUST, INNOVATIVE HIGH SECURITY AND DIMPLE KEY DUPLICATOR



- Duplicates high security and dimple style automotive keys
- Microswitch activated cutter start with vertical and lateral carriage locking
- Removable faceplates
- Long lasting LED-style light
- Dual mode system; red button calibrates, black button cuts
- Three dimensional calibration results in greater cut accuracy
- Adaptors sold separately; Audi/VW (MA), Mercedes 2-Track (MM)

### APPLICATIONS



MULT.LOCK



## TECHNICAL SPECIFICATIONS

|              |                 |
|--------------|-----------------|
| Power Supply | 110v / 60Hz     |
| Cutter Motor | Single speed    |
| Cutter Speed | 6000 RPM        |
| Dimensions   | 15" x 15" x 20" |
| Weight       | 45 lbs.         |
| Warranty     | 2 years         |

## ACCESSORIES

## PART NUMBER

|                          |           |
|--------------------------|-----------|
| Audi/VW Adaptor          | MA        |
| Mercedes 2-Track Adaptor | MM        |
| Removable Faceplates     | RIC02648B |

## REPLACEMENT PARTS

## PART NUMBER

|                              |           |
|------------------------------|-----------|
| 2.5mm Cutter (HC011)         | RIC01810B |
| 2.5mm Tracer (C011)          | RIC01811B |
| 3mm Cutter (HC030)           | RIC01715B |
| 3mm Tracer (C030)            | RIC01716B |
| 2mm Cutter (HC044)           | RIC01816B |
| 2mm Tracer (C044)            | RIC01817B |
| 0.45mm Dimple Cutter (HB020) | RIC01793B |
| 0.45mm Dimple Tracer (B020)  | RIC01794B |
| 0.70mm Dimple Cutter (HB001) | RIC01791B |
| 0.70mm Dimple Tracer (B001)  | RIC01792B |



# PUNTO

## ECONOMICAL HIGH SECURITY AND DIMPLE KEY DUPLICATOR



- Duplicates high security and dimple style automotive keys
- Flip down safety shield
- Cutter storage built into top of machine
- Spring loaded tracer assembly for dimple keys
- Adaptors sold separately; Audi/VW (MA), Mercedes 2-Track (MM)

### APPLICATIONS



MULTI-LOCK



## TECHNICAL SPECIFICATIONS

|              |                 |
|--------------|-----------------|
| Power Supply | 110v / 60Hz     |
| Cutter Motor | Single speed    |
| Cutter Speed | 9000 RPM        |
| Dimensions   | 10" x 15" x 20" |
| Weight       | 45 lbs.         |
| Warranty     | 2 years         |

## ACCESSORIES

## PART NUMBER

|                          |    |
|--------------------------|----|
| Audi/VW Adaptor          | MA |
| Mercedes 2-Track Adaptor | MM |

## REPLACEMENT PARTS

## PART NUMBER

|                              |           |
|------------------------------|-----------|
| 2.5mm Cutter (HC011)         | RIC01810B |
| 2.5mm Tracer (C011)          | RIC01811B |
| 3mm Cutter (HC030)           | RIC01715B |
| 3mm Tracer (C030)            | RIC01716B |
| 2mm Cutter (HC044)           | RIC01816B |
| 2mm Tracer (C044)            | RIC01817B |
| 0.45mm Dimple Cutter (HB020) | RIC01793B |
| 0.45mm Dimple Tracer (B020)  | RIC01794B |
| 0.70mm Dimple Cutter (HB001) | RIC01791B |
| 0.70mm Dimple Tracer (B001)  | RIC01792B |

# META 106

## SEMI-AUTOMATIC DUPLICATOR FOR EDGE CUT KEYS



- Four-way reversible clamps securely hold residential, commercial, padlock and single and double sided automotive keys
- Microswitch activated carriage with improved spring loaded design
- Press down levers for easy jaw side selection
- Overhead light with ON/OFF switch includes drop down magnifying glass
- One-piece clamp alignment with locking mechanism prevents accidental jaw release
- Wide clamp spacing accommodates longer and larger headed keys
- Micrometric tracer adjustment for quick and accurate depth calibration
- Also available in carbide cutter version (Part number: B106-C)

### APPLICATIONS





## TECHNICAL SPECIFICATIONS

|              |                 |
|--------------|-----------------|
| Power Supply | 110v / 60Hz     |
| Cutter Motor | ¼ HP            |
| Cutter Speed | 1680 RPM        |
| Dimensions   | 18" x 15" x 17" |
| Weight       | 55 lbs.         |
| Warranty     | 2 years         |

## ACCESSORIES

## PART NUMBER

|                    |   |
|--------------------|---|
| Carbide Cutter Kit | RIC08143B & OPZ05819B (80mm carbide cutter + pulleys) |
|--------------------|---|

## REPLACEMENT PARTS

## PART NUMBER

|                     |           |
|---------------------|-----------|
| 80mm HSS Cutter     | RIC05808B |
| 80mm Carbide Cutter | RIC08143B |
| Tracer Point        | OPZ05813B |
| Tip Stops (Pair)    | RIC05196B |
| Tynex Brush         | RIC04636B |
| Light Bulb          | B1615     |

# EASY QUATTRO

SMALL PROFILE, MANUAL DUPLICATOR FOR EDGE CUT KEYS



- Four-way reversible clamps securely hold residential, commercial, padlock and single and double sided automotive keys
- Ergonomic clamp knobs securely tighten down keys
- Redesigned body style features more modern and functional design
- Large safety shield
- Independent brush button

## APPLICATIONS







## TECHNICAL SPECIFICATIONS

|              |                |
|--------------|----------------|
| Power Supply | 110v / 60Hz    |
| Cutter Motor | Single speed   |
| Cutter Speed | 9000 RPM       |
| Dimensions   | 9" x 15" x 21" |
| Weight       | 47 lbs.        |
| Warranty     | 2 years        |

## REPLACEMENT PARTS      PART NUMBER

|             |           |
|-------------|-----------|
| 80mm Cutter | RIC02098B |
| Tynex Brush | RIC01743B |

# FALCON

## MANUAL CODE CUTTING MACHINE FOR TIBBE STYLE KEYS



- Manual code machine for 6-cut and 8-cut Tibbe keys
- Independent adaptor allows for 360 degree key rotation
- Microswitch activated cutter start and stop
- Independent soft touch brush button

### APPLICATIONS



WITH OPTIONAL  
ABLOY CLAMP

WITH OPTIONAL  
ABUS CLAMP



## TECHNICAL SPECIFICATIONS

|              |                    |
|--------------|--------------------|
| Power Supply | 110v / 60Hz        |
| Cutter Motor | Single speed       |
| Cutter Speed | 1500 RPM           |
| Dimensions   | 15 ¾" x 14 ½" x 9" |
| Weight       | 38 lbs.            |
| Warranty     | 2 years            |

## ACCESSORIES

| ACCESSORIES                 | PART NUMBER |
|-----------------------------|-------------|
| Tibbe Clamp (01) [included] | OPZ08657B   |
| Abus Clamp (02)             | OPZ08763B   |
| Abloy Clamp (03)            | OPZ08773B   |

## REPLACEMENT PARTS

| REPLACEMENT PARTS | PART NUMBER |
|-------------------|-------------|
| 80mm Cutter       | RIC09113B   |
| Tynex Brush       | RIC04636B   |

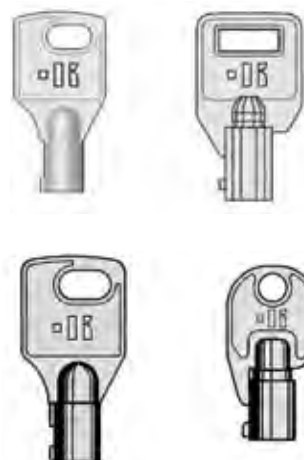
# ARCADIA

## MANUAL TUBULAR KEY CUTTING MACHINE



- 7 clamps available for a wide variety of tubular style keys
- Built in clamp storage compartments
- Bright LED lighted cutting bay
- Microswitch activated cutter start and stop
- Includes KTO clamp for Chicago and Meroni keys

### APPLICATIONS





## TECHNICAL SPECIFICATIONS

|              |                     |
|--------------|---------------------|
| Power Supply | 110v / 60Hz         |
| Cutter Motor | Single speed        |
| Cutter Speed | 1500 RPM            |
| Dimensions   | 8 ¼" x 15 ¾" x 8 ¼" |
| Weight       | 28 lbs.             |
| Warranty     | 2 years             |

## ACCESSORIES PART NUMBER

|                      |           |
|----------------------|-----------|
| Clamp KTO (included) | OPZ09216B |
| Clamp KT2            | OPZ08620B |
| Clamp KT3            | OPZ08575B |
| Clamp KT4            | OPZ08582B |
| Clamp KT5            | OPZ08558B |
| Clamp KT6            | OPZ08885B |
| Clamp KT7            | OPZ08888B |
| Clamp KT8            | OPZ08568B |
| Clamp KT9            | OPZ08579B |
| Clamp KT13           | OPZ08573B |

## REPLACEMENT PARTS PART NUMBER

|                  |           |
|------------------|-----------|
| Cylindric Cutter | RIC08866B |
| Tracer           | RIC08608B |



# CAMILLO BIANCHI READER ADVANCE

- Camillo Bianchi Reader Advance includes customization software to allow easy addition of new key blanks
- Perfect solution for identifying single or double-sided flat profiles or dimple keys
- Intuitive interface with 7" display
- Simple key insertion slot with grid aligning
- Complete database built-in
- Compact and ergonomic design
- Multiple languages and regions
- Part #: BI702-ADV-NA



## TECHNICAL SPECIFICATIONS

|                      |   |
|----------------------|---|
| Voltage              | 12V - 24W                                       |
| External Connections | 1 LAN, 1 USB                                    |
| Software Updates     | Keyonline via USB flash drive or Ethernet cable |
| Dimensions           | 6" x 12" x 12"                                  |
| Weight               | 9 lbs.  |
| Warranty             | 2 years   |

# BIANCA KEY

# Bianca

PATENT PENDING



## The house key reinvented.

A new house key with the world's best selling Bluetooth tracker integrated. Never lose your key again.

## Why Bianca?

### 1 out of 4 people

The number of people which misplaces their keys every year.

### N.1 top 10 items

Keys are the n.1 misplaced items by Americans.

### 10 Minutes per day

Spent by the average person looking for keys, phone and other misplaced items.



## Benefits



### Loud sound - key finder

Use the Tile app to ring your key or click "View on map" if far away.



### Find your phone

Double tap your Bianca's button to make your phone ring, even on silent.



### The power of Tile

With millions of users, the Tile community can help you find Bianca.



### Your new house key

Bianca works exactly like your house key, so you don't need to replace your lock.



### Simple and easy to use app




Download Tile app from the app store or from [biancakey.com/activate](http://biancakey.com/activate). Also available for Apple Watch.



### Miscut key program

The key is designed to be easily separated from the battery module.



| Available keyways   |                                  | SKU          |
|---|----------------------------------|--------------|
|  | Compatible with Kwikset® KW1, 66 | B0001-W-B-KW |
|  | Compatible with Weiser® WR3, WR5 | B0001-W-B-WE |
|  | Compatible with Schlage® SC1, 68 | B0001-W-B-SC |



# 884 DECRYPTOR MINI



- Works with PC (with Windows 7 or higher) and Keyline Cloning Tool software or Android phone/ tablet with USB-OTG capability and Keyline Cloning Tool app
- Bluetooth & Power Adaptor available for iOS capability (sold separately)
- Portable, lightweight and simple to use
- Works exclusively with Keyline's 2-piece key system (heads and horseshoes or chips and POD keys)
- Clones Philips® Crypto (1st and 2nd generation), Texas® Encrypted, Texas® 80-bit for Kia®, Hyundai®, Ford® and Toyota®, fixed code transponders and more
- Ability to clone Megamos® Crypto (ID48) with optional software kit (TKM.Xtreme)
- EEPROM.Xtra software sold separately
- Easy software updates
- Part #: BI884-MINI

## APPLICATIONS





## TECHNICAL SPECIFICATIONS

|                      |  |
|----------------------|--|
| Power Supply         | Powered by user device (PC, tablet or phone)                   |
| External Connections | Micro USB port; 2 connection cables included (USB and USB-DTG) |
| Dimensions           | 5" x 4" x 4"   |
| Weight               | 1 lb.  |
| Warranty             | 2 years  |

# BLUETOOTH & POWER ADAPTOR

## TECHNICAL SPECIFICATIONS

|                 |   |
|-----------------|---|
| Power Supply    | Connected to 884 Decryptor Mini and charged through micro USB connection port on 884 Decryptor Mini |
| Connection Type | Bluetooth v4.0 dual mode (BT and BLE); compatible with Android and iOS devices                      |
| Dimensions      | 4 ½" x 1" x 3 ½"  |
| Weight          | <1 lb.  |
| Warranty        | 2 years   |



■ Part #: BTP-884-MINI

# 884 DECRYPTOR ULTEGRA



- Clones Philips® Crypto (1st and 2nd generation), Texas® Encrypted, Texas® 80-bit for Kia®, Hyundai®, Ford® and Toyota®, fixed code transponders and more
- Ability to clone Megamos® Crypto (ID48) with optional software kit (TKM.Xtreme)
- EEPROM.Xtra software sold separately
- Works exclusively with Keyline's 2-piece key system (heads and horseshoes or chips and POD keys)
- Intuitive, multi-language graphic display
- Stand alone; computer connectivity required only for software upgrade kits and updates
- Easy software updates
- Part #: BI884

## APPLICATIONS







## TECHNICAL SPECIFICATIONS

|                      |                                      |
|----------------------|--------------------------------------|
| Power Supply         | 12V DC; 12V vehicle adaptor included |
| External Connections | USB and RS232 serial port            |
| Dimensions           | 8 ½" x 5" x 2 ¾"                     |
| Weight               | 2 lbs.                               |
| Warranty             | 2 years                              |

## ACCESSORIES PART NUMBER

|                   |       |
|-------------------|-------|
| 12V Power Adaptor | B7726 |
|-------------------|-------|

# SOFTWARE UPDATES & CLONABLE CHIPS



## EEPROM.XTRA

Software to create one or more transponders key copies when original key is not available.\*  
Works exclusively with 884 Decryptor Ultegra or 884 Decryptor Mini and Keyline Cloning Tool program



## TKM.XTREME KIT

Software for Megamos® Fixed Code and Crypto (ID48) keys  
Works exclusively with 884 Decryptor Ultegra or 884 Decryptor Mini and Keyline Cloning Tool program



### CK50

Philips® Crypto (1st gen)



### CK100

Texas® Fixed (4C), Texas® Crypto (4D) and Philips® Crypto (ID46) code transponders



### GK100

Texas® Fixed (4C), Texas® Crypto (4D) and Philips® Crypto (ID46) code transponders



### GKM

Megamos® Crypto (ID48) and Megamos® Fixed Code



### CKG

Toyota® and Ford® 80-bit keys

\* A separate EEPROM reader is necessary for EEPROM memory reading.


# POD KEYS



Keyline POD Keys are chipless shell keys that give automotive professionals the ability to create their own transponder keys using original transponders or harvested chips from existing transponder keys to make a new key or replace a key that is damaged.



The innovative new style POD Keys feature an OEM-like design and accommodate a variety of original transponder chip types including glass and wedge styles as well as feature a pinhole release for easy access to chip holder tray for replacement or removal.

New style POD Keys are noted with  image

## ASTON MARTIN



FC7TK

## AUDI/PORSCHE/VW



BHU66AT6-SHELL



V66TK

## BMW



BM2TK

## CADILLAC



BHU46T2-SHELL

## CHEVY/SATURN



DAE47TK



TR47STK

## CHRYSLER/DODGE/JEEP



Y159TK-GREY



Y159TK-TAN




BYS15TK1-SHELL



Y170TK

# POD KEYS

New style POD Keys are noted with  image

## CITROËN



CN22TK



PG83TK

## DACIA/RENAULT



VE20TK

## DAEWOO



BDW04RT5-SHELL



BDW05RT5-SHELL

## DAEWOO



BDW05T5-SHELL



DAE48TK-1-SHELL

## DAIHATSU



DAISTK

## FIAT



FT22TK



FT50TK

## FORD



BH72-PT-SHELL

## FORD



BH73-PT-SHELL



BH86-PT-SHELL



FD21BTK



FD40BTK

## GM




B106TK



HC1TK

# POD KEYS

New style POD Keys are noted with  image

## GM



VX5TK



VX6BTK

## HONDA



HD70TK



HD90TK



HD1BTK

## HYUNDAI/KIA



HY6TK

## HYUNDAI/KIA



HY7STK



HY10TK



HY12TK



HY14TK



HY14STK



HY21TK



HY21STK

## HYUNDAI/KIA

## ISUZU

## JAGUAR

## KIA

## LEXUS



KI4TK-13-SHELL



ISU5TK



BJAG2-PT-SHELL



KI3STK




TR48TK



TR49TK



# POD KEYS

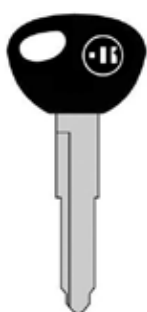
New style POD Keys are noted with  image

## LEXUS



TR51TK

## MAZDA



BMAZ24RT5-SHELL



MZ24TK

## MITSUBISHI



MT15TK



MT1BTK



MT11BTK

## MITSUBISHI



MT8SBTK

## NISSAN



NS27TK



NS34BTK

## OPEL/PEUGEOT



RN30TK

## SMART



PG33TK

## SUBARU



SU15TK



SUB1TK



SUB2TK

## SUZUKI




SU17TK



SU19TK

# POD KEYS

New style POD Keys are noted with  image

## TOYOTA



TR12TK-5-SHELL



TR41TK



TR47TK



TR56TK

## VOLVO



V70TK

## YAMAHA



YM35TK

# KEYLESS SYSTEMS



## BMW Kit

Part Number: **BM100KIT**



| MODEL    | FROM | TO   |
|----------|------|------|
| 1 SERIES | 2007 | 2010 |
| 3 SERIES | 2005 | 2011 |
| 5 SERIES | 2004 | 2010 |
| 6 SERIES | 2004 | 2010 |
| 745i     | 2006 | 2008 |
| X5       | 2007 | 2011 |



## NISSAN Kit

Part Number: **NS100KIT**



| MAKE     | MODEL                  | FROM | TO   |
|----------|------------------------|------|------|
| Infiniti | EX35                   | 2008 | 2013 |
|          | FX35                   | 2009 | 2012 |
|          | FX37                   | 2013 | 2013 |
|          | FX50                   | 2009 | 2013 |
|          | G SERIES               | 2013 | 2013 |
|          | G25                    | 2011 | 2012 |
| Nissan   | G35 4DR                | 2007 | 2008 |
|          | 370Z                   | 2009 | 2013 |
|          | ALTIMA 2DR             | 2007 | 2013 |
|          | ALTIMA 4DR             | 2007 | 2012 |
|          | ALTIMA HYBRID          | 2013 | 2013 |
|          | MAXIMA                 | 2009 | 2013 |
|          | MURANO                 | 2009 | 2012 |
|          | MURANO CROSS CABRIOLET | 2009 | 2013 |



## KIA and HYUNDAI Kit

Part Number: **KIHY100KIT**



| MAKE    | MODEL              | FROM | TO   |
|---------|--------------------|------|------|
| Kia     | BORREGO (PROX)     | 2009 | 2011 |
|         | FORTE (PROX)       | 2011 | 2013 |
|         | MAGENTIS (PROX)    | 2010 | 2010 |
|         | OPTIMA (PROX)      | 2010 | 2013 |
|         | SORENTO (PROX)     | 2011 | 2013 |
|         | SOUL (PROX)        | 2011 | 2013 |
|         | SPORTAGE (PROX)    | 2011 | 2013 |
|         | EQUUS (PROX)       | 2011 | 2013 |
| Hyundai | GENESIS 2DR (PROX) | 2010 | 2013 |
|         | GENESIS 4DR (PROX) | 2009 | 2013 |
|         | SONATA (PROX)      | 2011 | 2013 |
|         | TUCSON (PROX)      | 2013 | 2013 |

\*Note: The KIHY100Kit includes both the KI22P and HY22P emergency keys as the Kia and Hyundai vehicles can use either the high security or standard keyway depending on the model type and vehicle package.

# KEYLESS SYSTEMS



## TOYOTA PRIUS Kit

Part Number: **TR100KIT**



| MODEL | FROM | TO   |
|-------|------|------|
| PRIUS | 2004 | 2008 |



## VOLVO Kit

Part Number: **VL100KIT**



| MODEL | FROM | TO   |
|-------|------|------|
| S80   | 2008 | 2011 |
| VL70  | 2008 | 2011 |
| XC70  | 2008 | 2011 |



## VOLVO Kit for Megamos® ID48

Code: **VLMKIT**



| MODEL | FROM | TO    |
|-------|------|-------|
| C30   | 2008 | Today |
| S40   | 2008 | Today |
| S80   | 1999 | Today |
| V40   | 2012 | Today |
| V50   | 2004 | Today |



## VW Kit for Megamos® ID48

Code: **VWMKIT**



| MODEL  | FROM | TO   |
|--------|------|------|
| PASSAT | 2006 | 2006 |



## CHRYSLER/DODGE/JEEP Kit

Part Number: **Y100KIT**



| MAKE       | MODEL                       | FROM | TO   |
|------------|-----------------------------|------|------|
| Chrysler   | 300, 300C                   | 2008 | 2010 |
|            | TOWN & COUNTRY              | 2008 | 2016 |
|            | Dodge CHALLENGER            | 2008 | 2015 |
|            | CHARGER                     | 2008 | 2010 |
|            | DART                        | 2013 | 2015 |
|            | DURANGO                     | 2011 | 2013 |
|            | GRAND CARAVAN               | 2008 | 2016 |
|            | JOURNEY                     | 2009 | 2010 |
|            | MAGNUM                      | 2008 | 2008 |
|            | RAM 1500                    | 2009 | 2009 |
| Jeep       | CHEROKEE                    | 2014 | 2015 |
|            | COMMANDER                   | 2008 | 2010 |
|            | GRAND CHEROKEE              | 2008 | 2014 |
|            | 1500                        | 2010 | 2014 |
| Ram        | 2500, 3500 HEAVY DUTY       | 2010 | 2016 |
|            | 3500, 4500 5500 CHASSIS CAB | 2011 | 2016 |
|            | TRADESMAN C/V               | 2012 | 2014 |
| Volkswagen | ROUTAN                      | 2009 | 2012 |

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# ELECTRONIC HEADS



**TK100**  
Universal Head



**TKG**  
Ford & Toyota® 80-bit



**TKM**  
Megamos® Crypto  
(ID48)



**TKXX**  
Chipless Head



**RFD100-US-21**  
Car remote models  
for Ford keys -  
Edge Cut Key Blade



**RFD100-US-3**  
Car remote models  
for Ford keys -  
Tibbe Key Blade



**RFD100-US-40**  
Car remote models for  
Ford keys -  
High Security Key Blade



# HORSESHOE BLADES & REMOVAL TOOL

## HORSESHOE BLADES

|                                    |         |                                    |        |
|------------------------------------|---------|------------------------------------|--------|
| BMW Blade - HS                     | BM2U    | Hyundai Blade                      | HY14SU |
| BMW Motorcycle Blade - HS          | BM9U    | Hyundai Blade - HS                 | HY21U  |
| Chevy/Saturn Blade                 | DAE47U  | Hyundai Blade - HS                 | HY21SU |
| Chevy Blade                        | DAE48U  | Jaguar Blade - TIBBE               | JA1U   |
| Chevy Blade                        | DAE48SU | Lexus Short Tapered End Blade - HS | TR48U  |
| Chevy/Pontiac Blade - HS           | HC1U    | Lexus Long Tapered End Blade - HS  | TR49U  |
| Chevy/GM Trucks Blade (Canada)     | TR47SU  | Lexus Short Blade - HS             | TR53U  |
| Chrysler/Dodge/Jeep Blade          | Y160U   | Lexus Long Blade - HS              | TR51U  |
| Chrysler/Dodge/Jeep Blade          | Y170U   | Mazda Blade                        | MZ24U  |
| Dodge/Mercedes Sprinter Blade - HS | MB57U   | Mitsubishi Blade                   | MT1U   |
| Fiat Blade - HS                    | FT22U   | Mitsubishi Blade                   | MT11U  |
| Fiat/Citroen - HS                  | PG83U   | Mitsubishi Blade                   | MT8SU  |
| Ford/Lincoln/Mercury Blade         | FD20U   | Nissan Blade                       | NS34U  |
| Ford/Lincoln/Mercury Blade         | FD21U   | Renault/Dacia Blade                | RN30U  |
| Ford Blade - HS                    | FD40U   | smart Blade - HS                   | PG33U  |
| Ford/Jaguar Blade - TIBBE          | JA2U    | Subaru Blade - HS                  | SUB1U  |
| GM/Cadillac Blade                  | B99U    | Subaru Blade                       | SUB2U  |
| GM/Cadillac Blade                  | B106U   | Suzuki Blade                       | SU15U  |
| GM Blade - HS                      | VX4U    | Suzuki Blade                       | SU19U  |
| GM Blade - HS                      | VX5U    | Toyota Blade                       | TR41U  |
| GM Blade - HS                      | VX6U    | Toyota Blade                       | TR47U  |
| Honda/Acura Blade                  | HD90U   | Volvo Blade - HS                   | VL17U  |
| Honda/Acura Blade - HS             | HD1U    | VW Blade - HS                      | V66U   |
| Hyundai Blade                      | HY7SU   | VW Blade - HS                      | V35U   |
| Hyundai Blade                      | HY12U   | VW Blade - HS                      | V35SU  |
| Hyundai Blade                      | HY14U   | Zadi/Triumph Motorcycle Blade - HS | ZAD20U |

## HORSESHOE BLADE REMOVAL TOOL

- Easily remove horseshoe blades from electronic heads with this handy tool
- Part #: BRT100



# REMOTE SHELL REPLACEMENTS

## CHRYSLER/DODGE/JEEP



BCH3SB

BCH4SB

BCH4TSB

BCH6SB

## DODGE



BCH3TSB

## FORD/LAND ROVER/JAGUAR



BFD3-RB

BFD40-RB

## LEXUS



BTOY40SB

BTOY41SB

BTOY48SB

BTOY49SB

## SUBARU



BSUB1SB

BSUB2SB

BSUB3SB

## TOYOTA



BTOY43SB

BTOY44SB

## FORD RFD REPLACEMENT BLADES



FD21-RFD#K041

FD40-RFD#K041

FD3-RFD#K041

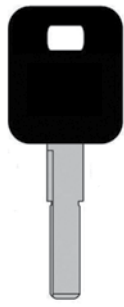
# TRANSPONDER KEYS

## ACURA



HD111-PT-SK

## AUDI



HU66AT6-SK

## CHRYSLER/DODGE/JEEP



Y160-PT-SK



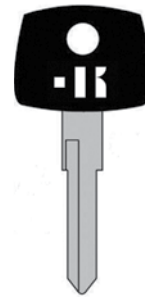
Y164-PT-SK



BY165-PT-SK

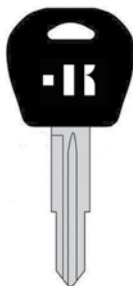


Y170-PT-SK

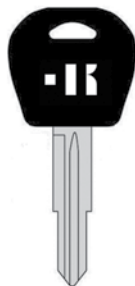


CLONABLE  
BYS15TK1

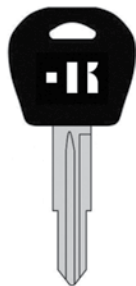
## DAEWOO



CLONABLE  
BDW04RT5



CLONABLE  
BDW05RT5

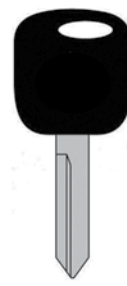


CLONABLE  
BDW05T5

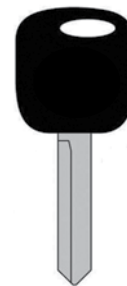
## FORD



BFD3TK14



H72-PT-SK

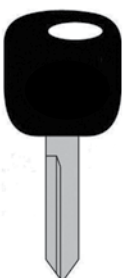


H73-PT-SK



H84-PT-SK

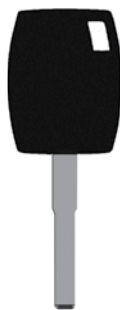
## FORD



H86-PT-SK



H92-PT-SK



H94-PT-SK



H101-PT-SK



RFD80-US-21



RFD80-US-3

# TRANSPONDER KEYS

## FORD



RFD80-US-40

## GM



B97-PT-SK



CLONABLE  
B97-PT5-SK



B99-PT-SK



CLONABLE  
B99-PT5-SK



B103-PT-SK



CLONABLE  
B103-PT5-SK

## GM



B111-PT-SK



B112-PT-SK



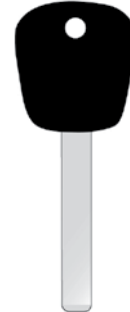
B114-PT



B114R-PT-SK

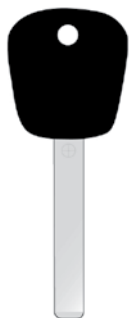


B115-PT-SK



B119-PT-SK

## GM



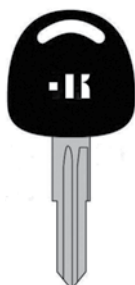
B120-PT



PT04-PT-SK

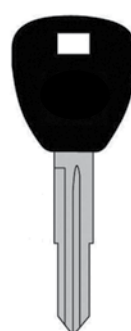


CLONABLE  
PT04-PT5-SK

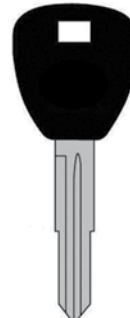


CLONABLE  
BHU46T2

## HONDA



HD106-PT-SK



CLONABLE  
HD106-PT5-SK



H001-PT-SK

# TRANSPONDER KEYS

## HONDA



CLONABLE  
H001T5-SK



H003-PT-SK



H005-PT-SK



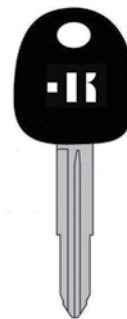
BHON3VSB\*



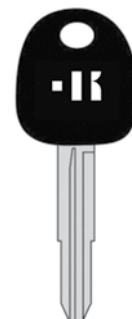
BHON4VSB\*

\*Transponder only; remote components not included

## HYUNDAI



BHY021-PT



BHY022-PT

## HYUNDAI



HY20-PT-SK



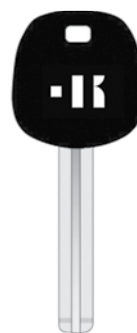
BJAG2-PT

## JAGUAR

## KIA



BK14TK13

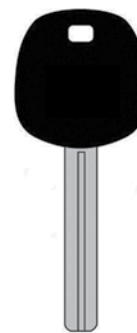


BKK7-PT



KK9-PT-SK

## LEXUS



TOY40-PT-SK

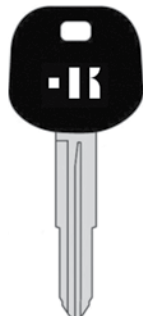
## LEXUS



TOY48BT4-SK

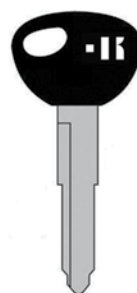


TOY48H-PT-SK



TOY57-PT-SK

## MAZDA



CLONABLE  
MAZ24RT5-SK



MAZ24R-PT-SK

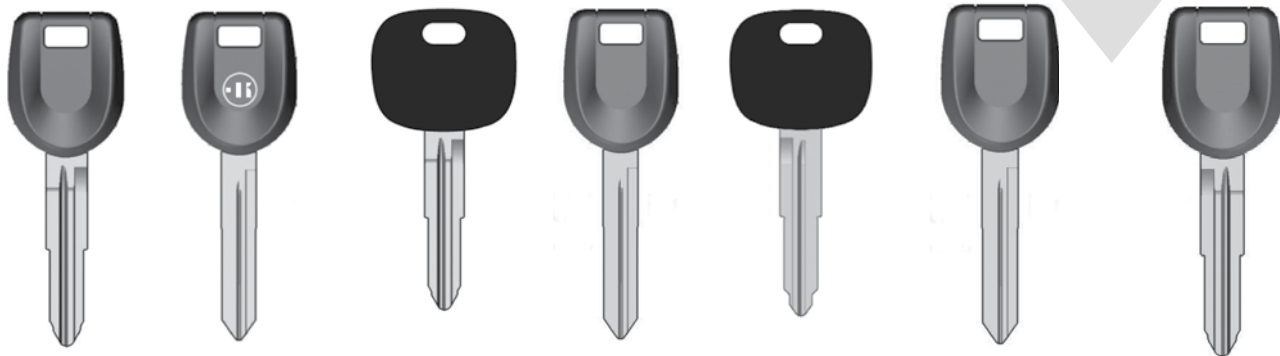


BMZ24TK14



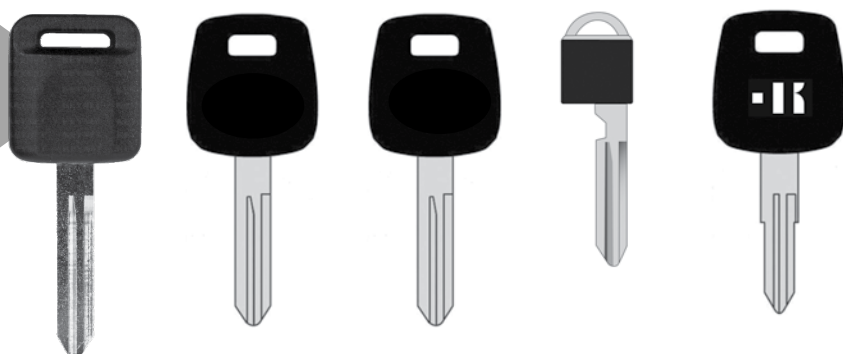
# TRANSPONDER KEYS

## MITSUBISHI



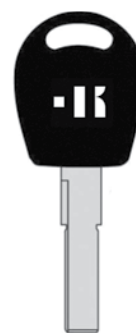
MIT8-PT-SK BMIT9-PT (R) MIT12-PT-SK MIT13-PT-SK MIT14-PT-SK MIT16A-PT-SK MIT17A-PT-SK

## NISSAN/INFINITI



NI01T-SK NI02T-SK NI04T-SK NI05T-SK CLONABLE BNSN11T2

## PORSCHE



CLONABLE BHU66T5

## SUBARU



SUB4-PT-SK

## TOYOTA



TOY43AT4-SK TOY44D-PT-SK TOY44G-PT-SK TOY44H-PT-SK TOY50-PT-SK

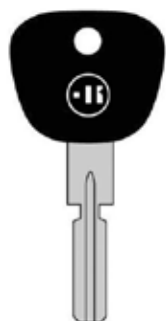
## VW



HU66T6-SK

# NON-TRANSPONDER KEYS

## BMW



BS7BW-P

## CHRYSLER/DODGE/JEEP



BY157



BY157-P



BY159



BY159-P



RA4

## FORD



BH50



BH51



BH54



BH75



BH75-P

## GM



BB44



BB45

## GM



BB46



BB47



BB48



BB49



BB50



BB51



BB86



BB89-P

# NON-TRANSPONDER KEYS

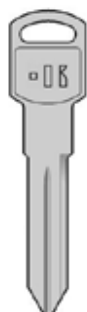
## GM



BB91



BB91-P



BB92



BB92-P



B102



B102-P



B106

## GM

## HONDA

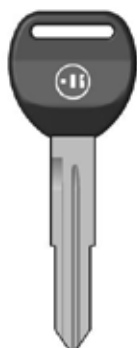
## HYUNDAI/KIA



B106-P



BHD103



BHD103-P



BHY12-P



BHY15-P



BHY17-P



BHY21-P

## HYUNDAI/KIA

## LEXUS

## MAZDA



BHY18-P



BHY18R-P



BKK10-P



BLXP90-P



BMZ27-P



BMZ31



BMZ31-P

# NON-TRANSPONDER KEYS

## MERCEDES



BHU64-P

BS34YS-P

BS48HF-P

BS50HF-P

## MITSUBISHI



BMIT1-P

BMIT6-P

## NISSAN



BDA25

## NISSAN



BDA25-P

BDA31

BDA31-P

BDA34

BDA34-P

## TOYOTA



BTR40

BTR40-P

## TOYOTA



BTR47

BTR47-P

## VOLKSWAGEN

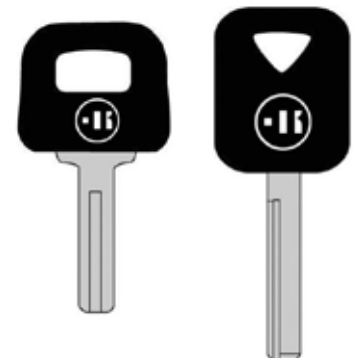


BHU66-P

BV37

BV37-P

## VOLVO

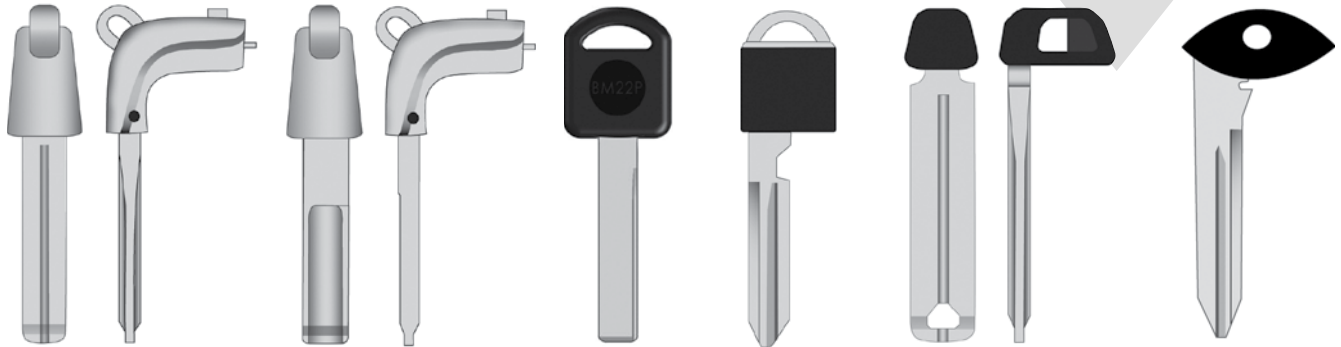


BS60HF-P

BS66NN-P

# EMERGENCY & TEST KEYS

## EMERGENCY KEYS



BLX40

BLX80

BM22P

BNI06-P

BTOY51-P

BY171-P

## EMERGENCY KEYS



1623E

1635E

GM100

HY22P

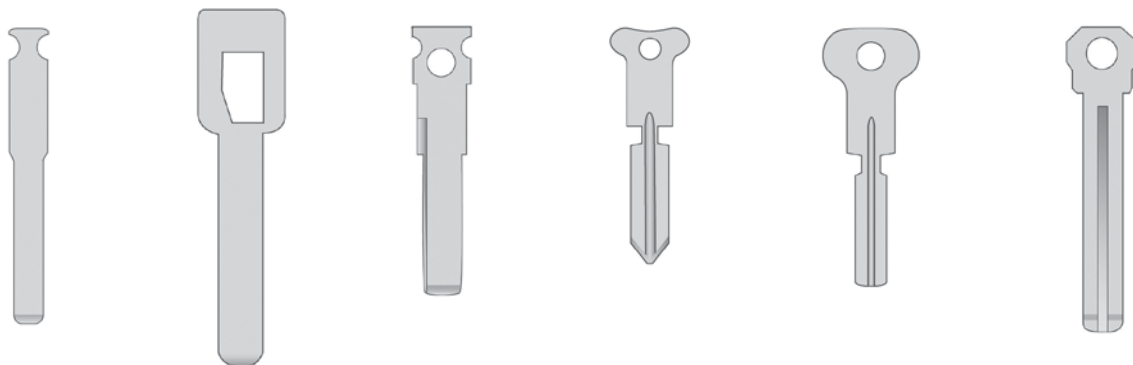
KI22P

NS34CP

TR22P

VL22P

## TEST BLADES



BFD40-I

BH001

BHU66

BS48HF

BS7BW

BTR490B



*Innovators by design | Since 1770*

A BIANCHI 1770 GROUP COMPANY

### Keyline USA

31336 Industrial Pkwy - Suite 3

North Olmsted, Ohio 44070, USA

T +1 440 716 8006

F +1 216 803 0202

TF +1 800 891 2118

info@keyline-usa.com

www.keyline-usa.com



**BIANCHI 1770 GROUP**

*Innovators by design | Since 1770*



CERTIFICATION UNI EN ISO 9001:2008

CERTIFICATION ISO/TS 16949 : 2009