

SUPPLYING THE GLOBAL SECURITY COMMUNITY SINCE 1956

# **Product Guide**

### PROVIDING THE SECURITY WORLD WITH QUALITY

· LOCK TUMBLER PINS · PINNING KITS · SECURITY TOOLS

"The #1 Choice of Security Professionals"





## **Table of Contents**

LAB International Security Associations We Proudly Suppport	1
LAB Pin Packaging	2
LAB Universal Pin Information	3
LAB Pin Refill Packs	∠
LAB Cylinder Springs/Caps/Shims	5
LAB Original Pins	6
LAB Universal Pinning Kits	7-9
LAB Original Lock Manufacturer's Pinning Kits	.10
LAB Interchangeable Core Pinning Kits (Metal	.10
LAB Original Lock Manufacturer's Pinning Kits (Wood)	11
LAB Original Lock Manufacturer's Pinning Kits (Mini DUR-X)	.12
LAB Custom Pinning Products	.13
LAB Tools & Accessories	.14
LAB Brand Products for Best Interchangeable Cores	-16
LAB Interchangeable Core Pin Reference Guide	.17



LAB World Headquarters in Bristol, CT

LAB is the largest manufacturer of Swiss quality lock tumbler pins and pin kits. Servicing major lock manufacturers, the finest wholesale distributors and security professionals worldwide.

LAB provides precision lock tumbler pins, pin kits and LAB tools to over 30 of the largest lock manufactures worldwide.



Premium Quality Lock Pins, Rekeying Kits and Locksmith Tools Phone: 1-800-243-8242, Fax: 860-583-7838

Since 1956 LAB has specialized in the manufacturing of lock pins. LAB is the largest manufacturer of lock pins and lock rekeying kits. LAB has the reputation of being the highest quality lock tumbler pin manufacturer. LAB lock tumbler pins, rekeying kits and locksmith tools are the only choice of the finest lock manufacturers, security professionals, all the leading lock wholesale distributors, and contract hardware suppliers worldwide.



is proud to be a member of the following Associations.









*Visit LAB's website www.labpins.com to get the latest information on the LAB product line in addition to:* 

- LAB Order Form
- Product Listing of LAB Kits
- Artwork for all LAB Products
- Locate a Distributor Near You
- Company Overview
- Downloadable Product Guide

Plus much more information required to answer all your product questions

Ace, Arrow, BEST, Baldwin, CCL, Corbin Russwin, Dexter, Dorma, Falcon, Kwikset, Master, Medeco, Keymark, Medeco Biaxial, National, Sargent, Schlage, Weiser, Westlock, Yale and other trade names and trademarks used in this Product Guide are owned by the respective manufacturers of such products.



## Pin Packaging



#### **SMART PAC®**

- The standard in pin packaging
- Separates pins into two tamper-proof, safety-sealed compartments.
- 150 pins
- Increment identification.
- Clear packaging allows view of contents.
- Easy storage
- Packaging Code (S1)

### "Reusable" Flip Top Vial®

The snaptop lid allows you to re-seal the container and store for easy inventory.

Packaging Code (V1)



## **Vial Stadium**

#### LSS001

- Holds 35 LAB Vials
- Tie down feet for easy mounting on walls, benches or in vans
- · Vials not included







## **PolyBag**

The sealed Polybag is used for LAB Brand original lock manufacturer's cylinder pins and refill packs.

Packaging Code (P1)



## **Quality Universal Pins**

**Use Only Genuine LAB Tumbler Pins for Guaranteed Accuracy** 



# .003° System

"The New Standard" Created and designed for LAB by Robert A. Labbe, LAB President, CEO

The LAB Royal Crown Pin™ Design is a Registered Trademark of LAB Security Systems

- .115 Dia.
- The most accurate universal pin made
- Use with the confidence of Original Manufacturer's Pins
- LAB PRO-STAFF Choice Award
- COLOR-CODED (LAB Copyrighted System)
- RADIUS EDGES that blend into flat center so master pins will not tip or roll
- · Nose designed to decrease key insertion force
- Packaging Code 150(S1)(V1) or 200(V2) pins per pack
- 150 or 200 pins per pack

Tops: .024 - .141 Bottoms: .126 - .360

## .005 System

- .115 Dia.
- FLAT CENTER with precision chamfer, nose, finish and length
- COLOR-CODED to Lock Industry Standards
- Precision machined to exceed industry standards
- Packaging Code 150(S1)(V1) or 200(V2) pins per pack
- •150 or 200 pins per pack

Tops: .010 - .320 Bottoms: .115 - .360



NOTE: For COLOR-CODED Brass Universal Interchangeable Core Pins - See Page 18



## **Quality Refill Packs**



## .003° Pin Kit Refill Pack

#### **KRP003**

- Contains 124 packs of LAB Universal Tumbler Pins
- Tops: .010 -.200
- Bottoms: .156 -.360
- 50 pins per size
- .115 Dia.

**NOTE: Springs not included** 

## .005 Pin Kit Refill Pack

#### **KRP005**

- Contains 102 packs of LAB Universal Tumbler Pins
- Tops: .010 .300
- Bottoms: .150-.360
- 50 pins per size
- .115 Dia.

**NOTE: Springs not included** 



## **ICORE** Refill Pack

#### KRPIC

- Contains 28 Packs (A2)
- COLOR-CODED Universal Brass
- 18 Brass Master Pins sizes 2-19
- 10 Bottom Pins sizes 0 9
- Brass Caps Stamped (100 per pack)
- 100 pins per size
- .108 Dia.









## **SCHLAGE** Refill Pack

#### **KRPSCH**

- 22 packs of pins
- 1 Brass T-Pin Driver F506-451
- 8 Brass Master Pins sizes: 2-9
- 3 Brass Top Pins sizes: 1-3
- 10 Nickel Silver Bottom Pins sizes: 0-9
- .115 Dia.
- 100 pins per size
- Original Manufacturer's Specifications

## **KWIKSET Refill Pack**

#### **KRPKWK**

- 16 packs of pins
- COLOR-CODED Brass
- 6 Brass Master Pins sizes 1-6
- 2 Brass Standard Top Pins (.160/.180)
- 2 Brass Spool Pins (.160/.180)
- 6 Brass Bottom Pins sizes 1-6
- .115 Dia.
- 100 pins per size
- Original Manufacturer's Specifications



## Quality Springs/Caps/Shims

ALL SPRINGS PHOSPHOR BRONZE • 100 PER PACK EXCEPT WHERE NOTED

#### **UNIVERSAL .115LT**

Long Tangle Resistant

Part Number 115LTV1



#### **STANDARD UNIVERSAL .115L**

Long

115LTP1

Part Number 115LV1 115LP1 \*\*\*/\/\\\\\\\

#### **STANDARD UNIVERSAL .115S**

Short

Part Number 1155V1 115SP1



#### **SPRINGS FOR INTERCHANGEABLE CORES .108**

#### **ICORE .108**

- Best Style
- IC Long

Part Number

108BV1 108BP1

108BP5 (500 Springs)

- Falcon, Arrow, Schlage small format, Medeco Keymark
- IC Short

Part Number

108FV1 108FP1



 $\mathbb{A} \wedge \wedge \wedge \wedge \wedge \wedge \wedge \wedge \mathbb{A}$ 

## BEST ORIGINAL STAINLESS STEEL IC SPRINGS

**Part Number** 

108SV1 108SP1

**108SP5** (500 per pack)

**#**\\\\\\\\\\\

#### **ORIGINAL MANUFACTURER'S FACTORY SPRINGS**

#### **SCHLAGE(T) PIN SPRING**

Part Number SPGSCHV1 (MFG# F506-453)

#### SCHLAGE/WEISER CYL. CAP SPRING

Part Number **SP741V** (MFG# C503-115)

#### **KWIKSET STAINLESS STEEL**

Part Number KWKSPGV1 (MFG# 1777)

**KWKSPGP1** 

# CORBIN RUSSWIN STAINLESS STEEL STANDARD

Part Number 111SDV1 (MFG# 603F207)

INTERCHANGEABLE CORE

Part Number IC-111ICV1 (MFG# 172F217)

**ACE SPRING** 

Part Number SPGACEV1 (MFG# AC8)

MASTER PADLOCK, YALE, CCL / NATIONAL

.095 Diameter Springs

Part Number SP95V1



## ORIGINAL DESIGN I CORE CAPS

Stamped and Machined Brass

#### Stamped Brass

100 per pack - **Part Number** 1027V1 1027S1 500 per pack - **Part Number** 1027P5

#### Machined Brass

100 per pack - **Part Number** 1027MV1 1027MS1

500 per pack - Part Number 1027MP5

# 1

#### ORIGINAL DESIGN BRASS PIN COVERS

#### 6 Pin

25 per pack

Part Number FSC6V25

100 per pack

Part Number FSC6V100

7 Pin

25 per pack

Part Number FSC7V25

100 per pack

Part Number FSC7V100



#### **CURVED SHIMS**

- Length 1.5" +/- 1/16"
- .0015 Stainless Steel
- Exceeds Industry Std.

25 Pack

Part Number LSM0V25

100 Pack

Part Number LSM0V100

#### PACKAGE IDENTIFICATION

S1 =SmartPac

V1 = Vial

P1 = Polybag



## Original Manufacturer's Pins

ALL LAB Brand Original Pins are Packaged 100 PER PACK EXCEPT WHERE NOTED

#### SEE PAGES 17 & 18 for More Product Information

#### LAB Brand Interchangeable Core Pins

LAB BEST ICORE Pins for A-2, A-3, A-4 Systems — (P1) for use with all BEST Interchangeable Cores



.108 Dia.

- A-2 Master / Top Brass Pin sizes 2B-19B Bottom Nickel Silver Pin sizes 0A - 9A
- A-3 Master / Top Brass Pin sizes 1D-13D Bottom Nickel Silver Pin sizes 0C - 6C
- A-4 Master / Top Brass Pin sizes 1F-11F Bottom Nickel Silver sizes 0E - 5E

LAB ORIGINAL ICORE Pins for A-2, A-3, A-4 Systems — (V1) (P1) for use with all ICORES using Nickel Silver Keys (Except BEST) ie; Falcon, Arrow, Schlage small format, Medeco Keymark



- .108 Dia.
- A-2 Master / Top Brass Pin sizes 2B 19B Bottom Nickel Silver Pin sizes 0A - 9A
- A-3 Master / Top Brass Pin sizes 1D-13D Bottom Nickel Silver Pin sizes 0C-6C
- A-4 Master / Top Brass Pin sizes 1F-11F Bottom Nickel Silver Pin sizes 0E-5E

All ICore pins above packaged in polybag quantities of 100, 1,000, 5,000.



.115 Dia.

LAB Brand Pins For:

#### SCHLAGE CYLINDERS (V1) (S1) (P1)

- 8 Brass Master Pins sizes: 2-9
- 3 Brass Driver Pins sizes: .165, .200, .235
- 10 Nickel Silver Bottom Pins sizes 0 9
- Cap Retainer Pin SCHCAPV1 (S1) (P1)



.115 Dia.

#### **SCHLAGE T-Pin** (V1) (S1) (P1)

- For use in all Schlage "F"Series Compressible Cylinders
- Made from Full Hard Brass Alloy 360
- Schlage MFG# F506 451 506451V1, 506451S1, 506451P1



.115 Dia.

LAB Brand Pins For:

#### KWIKSET CYLINDERS (V1) (S1) (P1)

- COLOR-CODED to Industry Specifications
- 7 Brass Master Pins sizes: .023, .031, .046, .069, .092, .115, .138
- 2 Brass Standard Driver Pins sizes: .160, .180
- 2 Brass Anti-Pick Driver Pins sizes: .160, .180
- 7 Brass Bottom Pins sizes: .172, .195, .218, .241, .264, .287 .310



LAB Brand Pins For:

#### DORMA Full-Size SKC CYLINDERS (P1)

- 4 Nickel Silver Top Pins -sizes (See Order Form)
- 10 Nickel Silver Bottom Pins sizes 0-9



.115 Dia.

LAB Brand Pins For:

#### WEISER CYLINDERS (V1) (S1) (P1)

- COLOR-CODED
- 1 Brass Driver Pin size: .186
- 10 Brass Bottom Pins sizes: 0-9
- Cap Retainer Pin W425R0 (Vial Only)



.115 Dia.

LAB Brand Pins For:

#### **CORBIN/RUSSWIN CYLINDERS (V1)**

- 101 Brass Master/Top Pins -Sizes: M028 - M320
- 74 Nickel Silver Bottom Pins -Sizes: L160 - L354

LAB Brand Pins For:



.0935 Dia.

- MASTER PADLOCK CYLINDERS (200 Pins per Pack) (P1)
- 7 Brass Master Pins sizes: 1-7
- 2 Brass Top Pins sizes: .120 & .136
- · 8 Brass Bottom Pins sizes: 0-7



.115 Dia.

LAB Brand Pins For:

#### **ARROW CYLINDERS (V1)**

- 8 Brass Master Pins sizes: 2-9
- 1 Brass Driver Pin size: .155
- 10 Brass Bottom Pins sizes: 0 9



.115 Dia.

LAB Brand Pins For:

#### **YALE CYLINDERS (P1)**

- 7 Brass Master Pins sizes: 2-8
- 3 Brass Driver Pins sizes: .152, .190, .230
- 10 Brass Bottom Pins sizes: 0-9



.095 Dia.

LAB Brand Pins For:

#### **CCL& NATIONAL CYLINDERS (V1)**

**Brass Master Pins** 

8 NATIONAL sizes: 2-9 8 CCL sizes: X025 - X113

Brass Top Pins

- 4 NATIONAL sizes: 1-4
- 2 CCL sizes: X115 X171

**Brass Bottom Pins** 

- 10 NATIONAL sizes: 0-9
- 17 CCI
- sizes: W111-W223



.115 Dia.

LAB Brand Pins For:

#### SARGENT CYLINDERS (P1)

- 8 Brass Master Pins sizes: 2-9
- 5 Brass Driver Pins sizes: 10-14
- •10 Brass Bottom Pins sizes: 1-10



**SARGENT HOLLOW DRIVER (P1)** • 8 Brass Hollow Drivers - sizes: 4-11

.115 Dia.



**Spool Pins** .108 &.115 Dia.

LAB Brand **SPOOL PINS** For: (P1) **BEST INTERCHANGEABLE CORES** (.108 dia.)

.075 .084 .100 .125 .126 .168

#### STANDARD CYLINDERS (.115 dia.) (V1) (S1) .170 .172





**SERRATED HIGH SECURITY (V1)** 

.155 .165 .170 .172 .187 .190 .200 .207 .235 .240 .273 320

.115 Dia.



.077 Dia.

ACE (V1)

- · Original Design and Sizes
- 7 Brass Master Pins size: 1-7
- · 3 Brass Bottom Pins size: 9-11
- AC8 Springs SPGACEV1 9-11



- PACKAGE IDENTIFICATION S1 = Smart Pac V1 = Vial P1 = Polybag



## **Universal Pinning Kits**

Only LAB kits contain the most up-to-date, comprehensive pinning charts with technical data straight from the manufacturers. LAB's exclusive "eye saver" exploded view of information helps make pinning easy and accurate.

# Woody Classic

#### LWK003

104 sizes

Top/Master Pin sizes: .024 -.170 Bottom Sizes: .165 - .360 Springs 115L/115S

72 Pins per pocket

#### LWK005

92 sizes

Top/Master Pin sizes: .010 -.250 Bottom Sizes: .150 - .360 Springs 115L/115S 72 Pins per pocket

#### **Features**

Beautifully handcrafted in maple by New England wood craftsmen. Protected in clear polyfinish to preserve its outstanding qualities.

- New larger printing under pin pockets
- New larger "finger pin pockets"
- Color Passport Pin Chart
- Triple-latch protection
- Slide-out center drawer with Master Pins, Springs and Tool compartment.



15¾"x 8¼" x 3"



#### **Exclusive Features**

Developed by locksmiths with confined workspace in mind.

Color Passport Pinning Chart with up-to-date factory pinning data

Slide-out tool drawer

3 deep spring pockets

- .115 Long NEW Tangle Resistant Springs
  - .115 Short Tangle Resistant Springs
    - T-Pin Spring for Schlage® "F" Series Cylinders
      - Double-sized pin pockets (holds up to 200 pins per size)
    - Large tool pocket on top of tray
    - Injected Molded High-Impact Tray with pin sizes printed 100% larger
    - Contains 3 sizes of spool pins and the "F" Series T-Pin for Schlage® Cylinders
    - 72 Pins per pocket 100 Springs per pocket



#### Pin Sizes:

- .003 Increments
- 92 Sizes
- Top Pins: .024 .200, .235
- Spool Pins: .160, .165, .180
- T-Pin: .170
- Bottom Pins: .159-.354\*

#### LSW005

Pin Sizes:

- .005 Increments
- 86 Sizes
- Top Pins: .010-.200, .230, .235
- Spool Pins: .160, .165, .180
- T-Pin: .170
- Bottom Pins: .155-.360

\* Contains the most commonly used sizes – No Dead Stock

Size:13¼" X 10½" 2"F X 3¼"B

1-1%" Drawer side-angled

Drawer Size: 61/2" Long

FOR MORE DETAILS SEE WEBSITE www.labpins.com



## **Universal Pinning Kits**

The LAB CLASSIC PRO, WEDGE PRO, SUPER WEDGE & SMART WEDGE PINNING KITS... feature exclusive designs that can only be found on LAB PINNING KITS - U.S. PATENT number: 5,482,159.

21%"x7%"x1%"

215/8" x 77/8" x 2"F X 3"B

#### **PRO PLATFORM WITH DRAWER EPD000**

Retrofit your LAB Wedge Kit or LAB Classic Pro Kits onto the LAB Kit Platform (with drawer). It gives you the needed space for all your tools right at your fingertips. (Pin Block not included)



21%"x 8½"x 4½Fx 5¾"B

#### SUPER WEDGE **EPD003**

#### .003 Increments

- 124 sizes
- Tops: .010 -.200
- Bottoms: .156 -.360
- 50 Pins per pocket
- 100 Springs per pocket

#### EPD005

- .005 Increments
- 102 sizes
- Tops: .010 .300
- Bottoms: .150 .360
- 50 Pins per pocket
- 100 Springs per pocket

#### **CLASSIC PRO**

#### **SOLID METAL CONSTRUCTION**

#### **LPK003**

- .003 Increments
- 124 Sizes
- Top Pins: .010 .200
- Bottom Pins: .156 .360
- · Springs: 115L

#### **LPK005**

- .005 Increments
- 102 Sizes
- Top Pins: .010 .300
- Bottom Pins: .150-.360
- · Springs: 115L
- 72 Pins per pocket
- 100 Springs per pocket

#### **WEDGE PRO**

#### **FPK003**

- .003 Increments
- 124 Sizes
- Tops: .010-.200
- Bottoms: .156 -.360
- Springs: 115L

#### **EPK005**

- .005 Increments
- 102 Sizes
- Tops: .010-.300
- Bottoms: .150-.360
- · Springs: 115L
- 72 Pins per pocket
- 100 Springs per pocket



with Drawer

Size: 211/8"x 73/4" x 31/8"

#### Features...

All LAB Universal Kits feature one-piece steel construction with Seal-Tight cover, combined with traditional ultra-thin design. ALSO...

**EXCLUSIVE Dual-View® Pin Tray** 

Pin sizes are enlarged and printed under the clear PETG tray, both above and inside the pin pockets for easy viewing at all angles.



#### **EXCLUSIVE Color Passport** Pin Chart®

Pin sizes printed on the chart are the same color as the actual pins.

#### Features...

The LAB WEDGE PRO and **SUPER WEDGE** Pin Kits are designed with a 10° angle. This allows the user to easily view the contents without leaning over

the kit to select pin sizes.



These WEDGE designed Kits are most commonly referred to by Security Professionals as the "ULTIMATE" Pin Kits.



## **Universal Pinning Kits**

DUR-X SEMI PRO and DUR-X PRO are both light weight and made of super tough polyethylene. Both kits have triple-latch, double-snap protection with center lid carrying handle. Key slots under both kits make mounting in a van or on a work bench simple. Both feature full pin size ranges, Seal-Tight cover, Dual-View Pin Tray and LAB's exclusive Color Passport Pin Chart.



22½"x 8¾"x 2¼"



22½"x 8¾"x 3"

#### **DUR-X SEMI PRO**

#### LDKU3

- .003 Increments
- 124 Sizes
- Top Pins: .010 .200
- Bottom Pins: .156 .360
- Springs: 115L
- •50 Pins per pocket

#### LDKZ5

- .005 Increments
- 102 Sizes
- Top Pins: .010 .300
- Bottom Pins: .150 .360
- Springs: 115L
- •100 Springs per pocket

#### **DUR-X PRO** with Drawer

#### LDK003

- .003 Increments
- 124 Sizes
- Top Pins: .010 .200
- Bottom Pins: .156 .360
- Springs: 115L
- 72 Pins per pocket

#### LDK005

- .005 Increments
- 102 Sizes
- Top Pins: .010-.300
- Bottom Pins: .150-.360
- Springs: 115L
- •100 Springs per pocket

#### STEEL MINI KITS

Measures just 8"x 6"x 11/16" Small enough to fit into your tool box





#### LMK003

- .003 Increments
- · 81 Sizes
- Masters: .024 .090
- Drivers: .093 .235
- Bottoms: .156 .354
- Cylinder Springs: 115L
- Pins per pocket (size dependent)
   Tops: 18-80 per pocket
   Bottoms: 18-35 per pocket

#### Features...

- Steel construction finished in LAB's Hard-Coat metallic paint. Mini kits come with Color Passport Pin Chart\*.
- NO UNNECESSARY SIZES

#### LMK005

- .005 Increments
- 81 Sizes
- Masters: .010 -.090Drivers: .095 -.200
- Bottoms: .155-.360
- Cylinder Springs: 115L
- Pins per pocket (size dependent)
   Tops: 20-150 per pocket
   Bottoms: 10-30 per pocket



## Metal Pinning Kits For Original Lock Manufacturer's Cylinders

All LAB Brand Original Lock Manufacturer's Metal Pinning Kits contain Genuine Original Pins in the specific sizes required to service the Original Manufacturer's Cylinders.

**SPK115** 

#### LAB Brand **CORBIN RUSSWIN KITS** LRCK6

- 67 Brass Top Pin sizes
- 51 Nickel Silver Bottom Pin sizes
- Spool Pins (standard) J172 & J320
- Superior LAB construction with Seal-Tight Cover
- Dual-View<sup>®</sup> Pin Tray (pin sizes printed under clear tray)
- · Heavy-duty steel box with ultra-thin features
- Pins per pocket 50



215/8"x77/8"x158"

For all Corbin Russwin keyways and all depth systems. Accommodates conventional. master ring and ICore cylinders



# 111/8"x 81/4"x2"F x 31/4" B • Pins per pocket - 100 **KPK115**

## LAB Brand KWIKSET

LAB Brand SCHLAGE

• 8 Brass Master Pins

3 Brass Top Pins

Pinning/Bitting Chart

• 10 Nickel Silver Bottom Pins

Cylinder Springs

Cylinder Cap Pins & Springs

SCHLAGE Plug Follower

- 6 Brass Bottom Pins
- 2 Brass Top Pins
- 6 Brass Master Pins
- Cylinder Springs
- COLOR-CODED to Industry Specifications
  - Contains .160 & .180 Kwikset Anti-Pick Pins
    - Includes cylinder removal tool (pickle fork)

• SCHLAGE "F" Series T-Pins and Springs

Plug follower

New Pinning/Bitting COLOR-CODED Information Chart

111/8"x81/4"x2"Fx31/4" B • Pins per pocket - 100



111/8"x81/4"x 2"F x 31/4"B

## I AB Brand Kit for: **CORBIN/RUSSWIN SYSTEM 70 DH & Z**

- Contains Original **Nickel Silver Bottom Pins Brass Tops and Masters**
- .028 pin depths
- .509 & .552 Diameter plugs
- Repinning system 70 DH & Z including ICore
- Pins per pocket -100



#### LAB BRAND Interchangeable Core Kits LAB Brand COLOR-CODED **ICORE KIT (A2 SYSTEM)**



- 10 Brass COLOR-CODED Bottom Pins, Sizes 0-9
- 18 Brass Master/Top Pins sizes 2-19
  - Caps and both 6 & 7 Pin Spring Covers
    - 2 different length Springs 108B-Long 108F - Short
    - 2 style caps (stamped and machined)
  - 3 in 1 (A2, A3, A4) Key Gauge
  - Caps and both 6 & 7 Pin Spring Covers
- Deep Tool Pocket for LAB ANNEX®
- 111/8"x81/4"x 2"F x 31/4"B COLOR-CODED Chart
  - Also Available: A3, A4, Combo Kit A3BFK (Not in a wedge shape)
    - Pins per pocket 100

LAB Brand

#### **ORIGINAL ICORE (A-2 SYSTEM)**

For: Falcon, Schlage small format, Medeco Keymark, etc.

- 10 Nickel Silver Bottom Pin sizes 0-9
- 18 Brass Master/Top Pins sizes 2-19
- · Caps and both 6 & 7 Pin Spring Covers
- 2 different length Springs 108B-Long 108F-Short
- Deep Tool Pocket for LAB ANNEX®
- Pins per pocket 100



## LAB Brand SCHLAGE & KWIKSET

#### LSK2N1

SCHLAGE SIZES **KWIKSET SIZES** 

- 10 Nickel Silver • 6 Brass Bottom Pins • 2 Brass Top Pins **Bottom Pins**
- 8 Brass Master Pins 6 Brass Master Pins
- 3 Brass Top Pins Cylinder Springs
- Cylinder Springs
   COLOR-CODED to
  - **Industry Specifications**
- Pins per pocket -100

111/8"x81/4"x 13/4"



111/8"x81/4"x 13/4"

#### LAB Brand WEISER WSR115

- 10 Brass Bottom Pins
- 8 Brass Master Pins
- 1 Top Pin
- Cylinder Springs
- Pins per pocket -100



111/8"x81/4"x 13/4"

#### LAB Brand **SARGENT**

#### **SGT115**

- 10 Brass Bottom Pins
- 8 Master Pins
- 5 Driver Pins
- Cvlinder Springs
- Pins per pocket -100



111/8"x81/4"x13/4"



## **Wood Pinning Kits**

For Original Lock Manufacturer's Cylinders

**Features...** Beautifully Master-crafted quality construction in natural full-grain maple. Features large pockets for extra pins and easy pin selection. They make great benchmates for in-shop use.



# LAB Brand A-2 UNIVERSAL COLOR-CODED INTERCHANGEABLE CORE PIN KIT BWI108

- COLOR-CODED Brass Pins
- 10 Brass Bottom Pins sizes 0 9
- 18 Brass Master/Top Pins sizes 2-19
- Stamped Caps
- 6 & 7 Pin Spring Covers
- 2 different length Springs:
   108B Long 108F Short
- Pins per pocket 100



## LAB Brand A-2 INTERCHANGEABLE CORE PIN KITS

#### **BWB108**

For use in BEST ICORES

- 10 Nickel Silver Bottom Pins
- 18 Brass
  - Master/Top Pins
- BEST Stamped Caps
- 108B Long SpringsPins per pocket 100

#### **BWF108**

For use in all ICORE Systems (Except BEST) ie; Schlage small format, Falcon Medeco Keymark

- 10 Nickel Silver Bottom Pins
- 18 Brass Master/Top Pins
- 6 & 7 Pin Spring Covers
- 108F Short Springs
- Pins per pocket 100



#### Features...

#### 2 IN 1 PINNING KITS

Each kit contains 6-cylinder Pinning Block with a "Mini Work Area" for hands-on re-pinning. Size for all Kits: 14½"x 8" x 2"



#### LAB Brand

## WOOD PIN KIT for SCHLAGE CYLINDERS

#### **SWK115**

- 10 Nickel Silver Bottom Pins
- 8 Brass Master Pins
- 3 Brass Top Pins
- Cylinder Cap Pins & Springs
- Cylinder Springs
- Pins per pocket 100



# LAB Brand 2•N•1 PINNING KIT for SCHLAGE & KWIKSET CYLINDERS LW21SK

- Original Manufacturer's Sizes
- Nickel Silver Bottom Pins (Schlage)
- Brass Bottom Pins (Kwikset)
- Brass Master Pins & Top Pins
- Cylinder Cap Pins & Springs
- Kwikset Pins are COLOR-CODED to Industry Specifications
- · Pins per pocket 100



#### LAB Brand

# 2•N•1 PINNING KIT for NATIONAL & CCL CABINET LOCK CYLINDERS

- All Original Manufacturer's Sizes
- COLOR-CODED Location Chart
- .095 Diameter Top/Master/Bottom Pins
- Pins per pocket 50



## Mini DUR-X Pinning Kits

For Original Lock Manufacturer's Cylinders

\* All kits contain approximately 25 Pins per pocket

#### **Features**

#### MINI DUR-X PIN KITS

"A unique and revolutionary departure from the plastic breakable pinning kits."

These very handy Mini- DUR-X Pinning Kits contain only LAB **BRAND PINS for original lock** manufacturer's cylinders. Made of Super-Tough polyethylene, each kit features a platform insert with a reusable protective cover to protect contents. Contains location chart and only those size pins and springs required to re-pin specific lock companies' cylinders.

#### LAB Mini DUR-X Kit For: SCHLAGE CYLINDERS

- 8 Master Pins (Brass)
- 4 Driver Pins (Brass)
- 10 Bottom Pins (Nickel Silver)
- Cylinder Cap Pins and Springs
- Cylinder Springs

#### LAB Mini DUR-X Kit For:

#### ACE CYLINDERS (Tubular) **LMDACE**

- 7 Top Pins 3 Bottom Pins
- · Cylinder Springs

#### LAB Mini DUR-X Kit For: **WEISER CYLINDERS**

- 8 Master Pins
- 1 Driver Pin
- 10 Bottom Pins
- · Cylinder Springs

#### LAB Mini DUR-X Kit For: .019 YALE CYLINDERS **LMDYLE**

- 7 Master Pins
- 3 Driver Pins
- 10 Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X Kit For: **KWIKSET CYLINDERS**

- 6 Master Pins
- · 2 Standard Driver Pins
- · 2 Anti-Pick Driver Pins
- · 6 Bottom Pins
- Cylinder Springs
- COLOR-CODED to Industry Standards

#### LAB Mini DUR-X Kit For: ARROW CYLINDERS **I MDARW**

- 8 Master Pins
- 1 Driver
- 10 Bottom Pins

#### LAB Mini DUR-X Kit For: **MASTER PADLOCK CYLINDERS**

#### IMDMAS

- 7 Master Pins
- 2 Top Driver Pins
- 8 Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X Kit For: **SARGENT CYLINDERS**

- 8 Master Pins
- 5 Driver Pins
- 10 Bottom Pins Cylinder Springs

#### LAB Mini DUR-X Kit For: **WESLOCK CYLINDERS**

- 8 Master Pins
- 2 Top Pins
- 11 Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X

#### 3-N-1 UNIVERSAL Kit

#### LMD3N1

This unique 3•N•1 Universal kit contains all the **COLOR-CODED** Universal pins required to re-pin Kwikset, Schlage and Weiser.

- 3 Top Pins
- · 23 Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X Kit For:

#### **A2 INTERCHANGEABLE CORE CYLINDERS**

#### LMDICC

- COLOR-CODED Brass Pins
- 15 Top/Master Pins
- 10 Bottom Pins
- · Long & Short Cylinder Springs
- Caps

### LAB Mini DUR-X Kit For:

#### A2 INTERCHANGEABLE CORE **CYLINDERS**

LMDOIC (Falcon, Schlage Smalll format, Medeco, Keymark etc.)

- 15 Top/Master Pins
- 10 Nickel Silver Bottom Pins
- · Long & Short Springs
- Caps



8" x 51/8" x 13/4"

#### LAB Mini DUR-X Kit For:

#### A2 INTERCHANGEABLE **CORE BEST CYLINDERS**

#### LMDBIC (BEST ONLY)

- 15 Top/Master Pins
- 10 Nickel Silver Bottom Pins
- BEST Springs Long
- BEST Caps

#### LAB Mini DUR-X Kit For: **BALDWIN CYLINDERS**

#### LMDBAL

- 8 Master Pins (Brass)
- 3 Top Pins (Brass)
- 10 Bottom Pins (Nickel Silver)
- Cylinder Springs

### LAB Mini DUR-X Kit:

#### SECURITY PLUS **LMDSE**

- 13 Brass Spool Pins
- · Brass Serrated Pins
- Adds pick resistance to most standard Lock Cylinders using .115 Dia. pins

#### LAB Mini DUR-X Kit For:

#### **DEXTER CYLINDERS**

- 8 Master Pins
- 1 Top Pin
- 10 Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X Kit For:

### **LOCKWOOD CYLINDERS**

#### **LMDLWD**

- 12 Brass Top Pins
- 11Brass Bottom Pins
- Cylinder Springs

#### LAB Mini DUR-X Kit For: **CORBIN RUSSWIN** LARGE FORMAT ICORE KIT

- 20 Brass Master/Top/Build-Up Pins
- 6 Top Pins
- Build Up Pins +1 to -4
- 5 Master Pins • 6 Nickel Silver Bottom Pins
- Corbin Russwin ICore Cylinder Springs (172F217)



## **Custom Pinning Products**

#### **REPINNING KIT**

#### **LREPIN**

The LAB Repinning Kit was designed with the repinner in mind. Its unique insert has pocket depths unlike a normal pinning kit. The locksmith can customize their own repinning kit to accommodate their specific needs (ie. pins, clips, springs, cores, tools.)

- · Smart Wedge Design
- · Uniquely designed insert
- · Sold empty
- · Side drawer for tools
- Can accommodate approximately 2000 of the largest Schlage pin in the big pockets and upwards of 5000 of the smallest pin.
- Leakproof Seal-Tight Cover
- Wedge Shape with 10° angle

#### STARTER KIT

The LAB Starter Kit is made of the same durable polyethylene material as the LAB DUR-X. The kit covers the needs of locksmith schools, training classes or seminars and those starting out in the industry. Tools are stored in a deep pocket under the Pinning Block.

#### **KIT Includes:**

- Polyethylene Case
- 11 Kit variations
- Molded Pinning Block
- · Formed End Tweezers
- Key Gauge (Not in Sargent LSKSGT or Arrow LSKARW)
- · Plug Follower (Not in ICore Kits)
- Kwikset Cylinder Removal Tool (LSKKWK Only)

\*NOTE: Plug follower not required in:

LSKICC, LSKOIC and LSKBIC

\*\*NOTE: Key Gauge not in LSKSGT or LSKARW

#### 11 Kit Variations:

Available in the following configurations;

LSK003 - .003 Mini Metal Universal

LSK005 - .005 Mini Metal Universal

LSKSCH - SCHLAGE Mini DUR-X

LSKSGT - SARGENT Mini DUR-X \*\*

LSKKWK - KWIKSET Mini DUR-X LSKWSR - WEISER Mini DUR-X

LSKICC - A2 Brass ICore Mini DUR-X\*

LSKOIC - A2 Nickel Silver ICore Mini DUR-X\*

LSKBIC - BEST A2 ICore Mini DUR-X\*

LSK3N1 - 3N1 KWIKSET/SCHLAGE/WEISER Mini DUR-X

LSKARW - ARROW Mini DUR-X\*\*





Large tool storage pocket below Pinning Block 15" x 10%" x 3%"

#### Spring Kit

#### **LSPGKIT**

Loaded with every Spring LAB manufactures along with Shims, Covers and Caps plus Spool and T-Pins. There are ten pockets left empty allowing more custom filling by the locksmith. The Smart Wedge design includes a side drawer for tools.

#### Kit includes:

**Springs:** (125\* to 250 springs\*\*) Corbin Stainless ICore Springs: 111IC\* Corbin Stainless Standard Springs: 111SD\*

Master/Yale Springs: SP95\*

Kwikset Stainless Springs: KWKSPG\*

ACE Springs: SPGACE\*

Schlage F Series T-Pin Springs: SPGSCH\* Schlage Cylinder Cap Springs: SP74\*

Universal .115 Long Tangle Resistant Springs: 115LT\*\* Universal .115 Long Standard Springs: 115L\*\* Universal .115 Short Standard Springs: 115S\*\*

Falcon ICore Short Springs: 108F\*\* Best ICore Long Springs: 108B\*\*

\* 125 Springs, \*\*250 springs

#### Pins:

100 Kwikset .160 Spool Pins: LKJ160 100 Kwikset .180 Spool Pins: LKJ180 100 Schlage T-Pins: FS506-451 Interchangeable Core Caps: 250 ICore Stamped: I027 250 ICore Machined: I027M

#### Shims / Covers:

100 Curved Shims: LSM0 50 Pin Covers: FSC6 (6 Pin) 50 Pin Covers: FSC7 (7 Pin)

#### Tools:

Universal Plug Follower: LFT001 Kwikset/Schlage Key Gauge: LKGKS



Large tool storage pocket below Pinning Block



## Professional Locksmith Tools & Accessories

### Picking Instruments designed by G.L. Finch



LPT013 17 Piece Tri-Fold Set 41/2" x 6"



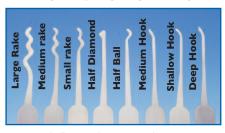
LPT015 10 Piece Set 21/4" x 5"

#### **Pick Set Contents** LPT001 Shallow Hook - Deep Hook LPT002 Half Ball - Shallow Hook • LPT003 Half Diamond - Deep Hook LPT004 Large Rake - Shallow Hook • LPT005 Medium Rake – Medium Hook • • LPT006 Small Rake - Deep Hook • LPT007 Small Rake - Half Diamond • • LTTM01 Medium Turning Tool (.075) Full Twist ONE END LTTM02 Medium Turning Tool (.093) Full Twist ONE END • • LTTM03 Medium Turning Tool (.125) Full Twist ONE END • • •

#### **Features**

- Durable Nylon Case
- Velcro Closures
- Stainless Steel Picks
- Unique Designs
- Half and Full Twist designed Turning Tools

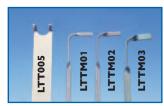
#### **PICKING INSTRUMENTS**



LPT001 Shallow Hook - Deep Hook LPT002 Half Ball - Shallow Hook LPT003 Half Diamond - Deep Hook **LPT004** Large Rake - Shallow Hook **LPT005** Medium Rake - Medium Hook **LPT006** Small Rake - Deep Hook LPT007 Small Rake - Half Diamond

#### **TURNING TOOLS**

LTT005 Auto Disc Turning Tool Removable Handles



LTT 005 Auto Disc Tool LTTM 01 .078 Tip - Medium Flex LTTM 02 .093 Tip - Medium Flex LTTM 03 .125 Tip - Medium Flex

All LAB Turning Tools are double-ended with standard and half-twist Tips on each end

**FORMED END** 

**TWEEZERS** 

#### **FOLLOWERS**

1 6



- Light weight
- · Very durable
- · White Delrin®
- · Reflects light

**Pin Tip** 

· Followers are not labeled

#### LFT000

Schlage (.500) Dia. (For 3 types of cylinders)

#### LFT001

Universal (.498) Dia.

#### LFT002

Weslock (.500) Dia.

#### I FT003

Corbin (.550) Dia. LFT004

#### Small Plug (.398) Dia.

#### LFT008

Kwikset (.500) Dia.

#### **FOLLOWER SET** ALSO AVAILABLE

LFT005 - 5 Piece Set of All the above Followers (except Kwikset)

#### CYLINDER CAP REMOVAL TOOL







#### **LCR005**

At last there is a time saving tool to remove the cylinder caps from Schlage, Weiser, Arrow and Falcon cylinders. This tool has been modified to accommodate the extended tail-

piece for Schlage cylinders.





- · Curved Ends for Positive Grip
- · Perfect size & weight
- · Made of Stainless Steel



#### LAB LUBE

1.0 oz.

#### **LLT001**

Made of Polytetrafluoroethylene. A micronized\* powder lock lubricant that will not "cake-up" as graphite

A superior friction-fighting agent. Used by most major lock manufacturers

\*Material saftey data sheet available at labpins.com



## Professional Locksmith Tools & Accessories

#### INTERCHANGEABLE CORE ANNEX **LICCB**

The LAB Interchangeable Core Annex<sup>a</sup> offers the simplest method for the loading of Interchangeable Core pins, springs and caps, using only one instrument for both functions. A second time saving feature is a Slideout Code Book below the area where the core is slid in place. This allows the user to unload the core pins, springs and caps into a confined area without spilling parts in or around the work area. This Slideout Code Book is also used to decode the core to determine the bitting of the control key when it is not available and also determine the top master key bitting.

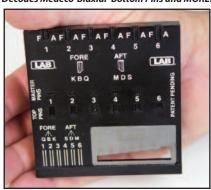
#### MADE OF DURABLE STAINLESS STEEL

**UNITED STATES PATENT 6,021,655** 

**LCI001** CAPPING INSTRUMENT **LPE001** PIN STACK EVICTOR Tools are available separately.

#### LAB Pin Decoder

Decodes Medeco Biaxial Bottom Pins and MORE.



#### **LPDMED**

- · Determine length, angle, skew for Medeco Biaxial Bottom Pins
- · Measure/Identify master and driver pin lengths
- Determine key cut depths
- · Identify fore and aft key cut positions

#### LAB EASY WAY PINNING CHART



#### LSC001

- A2 Interchangeable
- master keying
- Exact pin usage

- Core Cylinders · Use for all levels of
- Instructions included

#### KWIKSET CYLINDER REMOVAL TOOL

#### **CRT001**

- · Used on Standard 400 Series cylinder assemblies
- · Made from 0.080" thick cold rolled steel
- · Yellow dichromate coated to resist corrosion



(Both tools above are exclusively designed for use with the LAB I.C. ANNEX® only)

#### **ICORE KEY GAUGE**



#### **LKGIC**

- · A2, A3, and A4 Systems
- .20 gauge thick 304 stainless steel
- Laser machined and engraved to maintain LAB's strict quality standards
- Measures 2.75" x 2.00"

#### 5-N-1 GAUGE



#### **LKG001**

- · For Kwikset, Schlage, Weiser, Weslock, Master Lock
- Accurate
- Measures 2.125" x 3.375"

#### 2-N-1 GAUGE



- 2-N-1 Gauge for Kwikset, Schlage only
- Accurate
- Measures 1.375" x 2.125"

#### **WOOD BLOCK PINNING TRAY**



#### LPB001

- Made of maple
- Holds 5 plugs
- Great for repinning multiple cylinders, master and grand master pinning
- Measures 51/4" x 41/4"

#### LAB PIN/WORK MAT



- Approximate size 16" x 10" polyvinyl
- Pinning work mat retains hundreds of loose pins
- Molded in residential pin block area
- · Great for vans or benches

#### **PORTABLE PINNING TRAY**



- · Tough Polyethylene construction
- Platform insert
- · Secure lid allows for pre-staging
- · Holds 4 plugs
- Size: 8" x 51/8" x 13/4"



# LAB Pins, Kits & Tools for BEST A2, A3, A4 INTERCHANGEABLE CORES ONLY



#### **LAB Brand IC Pins For BEST**

LAB BEST IC Pins for A2, A3, A4 systems for use with all BEST ICORES

- A-2 Master / Top Brass Pin sizes 2B-19B Bottom Nickel Silver Pin sizes 0A-9A
- A-3 Master / Top Brass Pin sizes 1D-13D Bottom Nickel Silver Pin sizes 0C-6C
- A-4 Master / Top Brass Pin sizes 1F -11F Bottom Nickel Silver Pin sizes 0E-5E





**BEST Pins & Caps** 

#### LAB Brand Kit For: BEST A2 IC LIKIC

- Top Pins: 2B-19B Full Hard Brass Pins per pocket -100
- Bottom Pins: 0A 9A
   200 Nickel Silver pins per pocket

 $11\frac{1}{8}$ " x  $8\frac{1}{4}$ " x 2" F x  $3\frac{1}{4}$ " B



#### LAB Brand A2 BWB108

Wood Design For use with BEST ICORES

- 10 Nickel Silver Bottom Pins
- 18 Brass Master/Top Pins
- BEST Springs 108BSV1
- BEST Caps Stamped
- Pins per pocket 100

14½""x 8" x 2"





## LAB Mini DUR-X Kit For: BEST A2 INTERCHANGEABLE CORE

#### **LMDBIC**

- 15 Brass Top/Master Pins
- 10 Nickel Silver Bottom Pins
- BEST Springs 108SV1
- BEST Caps Stamped
- Approx. 25 Pins per pocket

7½" x 4½" x 1½"

# ICORE KEY GAUGE



#### LKGIC

- · A2, A3, and A4 Systems
- .20 gauge thick 304 stainless steel
- Laser machined and engraved to maintain LAB's strict quality standards
- Measures 2.75" x 2.00"



#### LAB EASY WAY PINNING CHART



#### LSC001

- A2 Interchangeable Core Cylinders
- Use for all levels of master keying
- Exact pin usage
- Instructions included

(Both tools above are exclusively designed for use with the LAB I.C. ANNEX only)

#### INTERCHANGEABLE CORE ANNEX®

#### **LICCB**

The LAB Interchangeable Core Annex® offers the simplest method for the loading of Interchangeable Core pins, springs and caps, using only one instrument for both functions. *See More on page 16* 

BEST tradenames and trademarks used in this Product Guide are owned by the manufacturer of such products



## Interchangeable Core Pin Reference Guide

## LAB Interchangeable Core .108 Dia. Bottom Pin Product Data Sheet

#### LAB BEST INTERCHANGEABLE CORE Bottom Pin Design:

Available in sizes to meet A2, A3, A4 system requirements
 Note: Use Only Nickel Silver Bottom Pins with Nickel Silver Key Blanks.

#### **Nickel Silver Material:**

- For use with all BEST INTERCHANGEABLE CORE only
- Increased flat nose design to give positive key function

#### **Packaging:**

Available in Polybag only, (standard pack 100, economy pack 1000 or 5000)



#### LAB ORIGINAL INTERCHANGEABLE CORE Bottom Pin Design:

Available in sizes to meet A2, A3, A4 system requirements
 Note: Use Only Nickel Silver Bottom Pins with Nickel Silver Key Blanks.

#### **Nickel Silver Material:**

- For use with all IC using Nickel Silver keys (Except BEST).
   Falcon, Schlage small format, Medeco Keymark, Arrow
- Radius to flat transition to decrease key/pin wear

#### Packaging:

• Available in Polybag only for (A3, A4), A2 is Vial (V1) or Polybag (P1), (standard pack 100, economy pack 1000 or 5000)



# LAB UNIVERSAL INTERCHANGEABLE CORE Bottom Pin Design: UNIVERSAL BRASS FOR A2, A3 & A4 INTERCHANGEABLE CORE CYLINDERS

**Use Brass Key Blanks with Brass Pins Only** 

- A2/A4 are COLOR-CODED, A3 is COLOR-CODED Bottom Pins only
- .108 Dia. Pins

Packaging: (V1) (S1)

Available 100 per pack

Tops: 2-19 1-13 1-11 Bottoms: 0-9 0-6 0-5





Born on American pride and craftsmanship, Mr. Robert A. Labbe started LAB in 1956. The purpose, to provide the finest quality lock tumbler pins and pin kits to the locksmith trade and lock manufacturers.

Mr. Labbe and his team have made LAB the single largest company in the World dedicated to the manufacturing of lock tumbler pins. Mr Labbe has done this through his hard work, innovative design and craftsmanship. He has also built a team of dedicated LAB employees, LAB Sales Representatives, and a network of the finest Security Hardware Distributors in the Industry today.

LAB provides precision lock tumbler pins, pin kits and LAB tools to over 30 of the largest lock manufactures worldwide.

In today's economy value and quality mean everything. At LAB we stand by the fact that we can produce an American made product of unrivaled quality and be able to pass it on at fair value.

Mr. Labbe's ability to design and refine standard machine operations gave birth to what is the foundation of LAB today. The dedication to quality and the commitment to provide fine American made products for the locksmith trade and lock manufacturers will take LAB into the next 50 years.











1-800-243-8242 FAX 1-860-583-7838 www.labpins.com

Schlage, Medeco and Biaxial, Keymark, Kwikset, Weiser, Corbin, Russwin, Best, Falcon, Master, Arrow, Weslock, Yale, CCL, National, Sargent, Ace, Dexter, Delrin products of DuPont and other tradenames and trademarks used in this catalog are owned by the respective manufacturers of such products.