

# **NEWSLETTER**

## This Month

McGrath Locks have arrived at LSC

ABYL 2024 | Second Finalist

A world-first cloning solution from Silca





# ABUS ALARMBOX 2.0



#### Simple anti-theft device for a variety of uses

The ABUS AlarmBox 2.0 is a versatile and compact security device designed to protect your belongings from theft. Battery operated it is equipped to detect vibrations and movement. Once activated, it emits a loud 100dB alarm for 15 seconds if it senses continued movement, which helps alert you to potential theft.

AlarmBox 2.0 can be mounted to a wide range of items like bags, push bikes, camping equipment, gas bottles, BBQ's or anything that you would like protect. Once armed the Alarmbox detects movement & gives an audible warning if movement persists it triggers a 100dB alarm for 15 seconds, alerting the owner of potential theft.

Now avaiable in 3 models, the AlarmBox 2.0, AlarmBox 2.0 with Cable & AlarmBox 2.0 with Chain.

Know when your valuables are moved!

#### 2-in-1 alarm & locking system

When a thief is on the prowl, they want to attract as little attention as possible. That's exactly where this portable alarm system can deter theft and alert you to issues.

#### Features:

- Alarm function with min. 100 dB for 15 seconds, followed by reactivation.
- 3D Position Detection alarm system that detects vibrations and the smallest movements in all three dimensions and triggers the alarm.
- Smart alarm the AlarmBox 2.0 only emits a small warning beep in the event of minor and brief vibrations.
- CR2 battery included and connection option for ABUS adapter chains and cables.



ABUS Alarmbox 2.0 Mobile Smart Alarm Battery Operated Motion Sensitive ABUSAB



ABUS AlarmBox 2.0 with 6mm Link 100cm Long Chain 6KS/100
ABUSABCABLE



ABUS AlarmBox 2.0 with 100cm Cobra Flexible Cable 12/100

ABUSABCABLE









# **BRAVA URBAN AND METRO LOCKS**

Locksmith professionals choose BRAVA Urban and Metro Locks for their quality and reliability. BRAVA locks are suitable for domestic and commercial applications. Choose BRAVA for proven reliability!



#### **Urban Series**

Entrance Leverset LH600B Double Cylinder Deadbolt D332B 5 Pin Euro Double Cylinder 31705PHESCKD

**OL Series** 



Cam Lock BR820LCSC Dead-latching Cupboard Lock BR850LCASC Latching Cupboard Lock (U, D, L or R) BRL78VLCAPB

**Metro Series** 





Entrance Leverset EU6000SCDDA Double Cylinder Deadbolt BP210LISSS 6 Pin Euro Double Cylinder BRM905551CP



Spend on BRAVA products during October and receive great rewards.

Check out the flyer inside for more details.





#### Prestige Lock Service | Port Kennedy, WA

#### Please provide a short personal biography about yourself:

At 24 years old, I am grateful to have found a career in locksmithing that perfectly aligns with my natural fascination for mechanical workings and problem-solving. After graduating high school, needing full-time work I was fortunate to secure an apprenticeship with Prestige Lock Service.

Over the past six years, I have been presented with opportunities including winning Rotary Apprentice of the Year in 2020, Achieving second runner-up in the 2022 MLA John Andrews Apprentice of the Year competition. In addition to furthering my experience through short-term roles at various companies, including BHP.

My passion for the trade is evident in my attention to detail and pride in my work. This dedication has enabled me to take on the role of Workshop Supervisor, where I have further developed skills beyond hands-on work.

## What are some of the skills and abilities necessary for someone to succeed as a locksmith?

Like any trade, Locksmithing is nothing without the customers we serve. The ability to gain the trust of clients immediately through professionalism and expertise is something that has helped as a younger individual.

Strong interpersonal skills are integral to both understanding a customers needs, but also making sure they have full understanding of the service to ensure the upmost trust is maintained.

# ASSA ABLOY

## What key issues do you think will affect the locksmith industry in the next decade, and how should these be approached?

In the coming decade, the locksmith industry will face various challenges, including the advancement of technology. Locksmiths should focus on continuous professional development to stay ahead of new technologies and provide up-to-date service to end users. To make the most of training and opportunities, taking initiative to learn new products is essential.

Additionally, we have the ability to provide expert services where quality work and reputation will help differentiate trustworthy locksmiths in a market where unlicensed and unqualified 'scammers' are emerging. A focus on licensing will assist long term, but bringing awareness to the public through social media allows communities to become vigilant.

#### Tell us why you should be Australia's best young locksmith?

Becoming Australia's best young locksmith would be a significant milestone in my career, highlighting a combination of technical skills, dedication, and passion for the trade.

Over the past 6 years I have made apparent my constant hunger to learn and further my knowledge taking every opportunity presented to me and to teach others. This commitment was brought forward when I was invited back to my high school to speak about a career in locksmithing and the impact it has had on my life since graduation.

The title of ABYL is an awesome opportunity to assist in becoming a prominent individual within the industry that I aspire to be and contribute in the development of locksmithing locally and Australia-wide.

salto / St





# **PRODUCT SPOTLIGHT**



Check online to see Australs whole range!

#### **AUSTRAL SD7 SLIDING SECURITY DOOR LOCKSET**

- Mortice deadlock for sliding security doors
- Unlatched by levers from either side
- Snib lockable from inside
- · Key lockable from both sides
- · Cylinder not included
- Interlocking pin resists the door from being lifted or forced
- Self latching
- Upgradable to triple lock
- · Available in black, brown, primrose and white

ALSD7BLK









#### NEW

#### ABUS CABLE SHACKLE (NEW LONGER 120 CM MODEL AVAILABLE)

Increase the functionality of your ABUS 83/45 or 83AL/45 series padlocks with the NEW Flexible Cable Shackle. Increase the flexibility of Australia's most trusted commercial padlock by simply replacing the shackle of any ABUS 83/45 or 83AL/45 with the new Cable Flexible Shackle. Great for securing items that require a little more flexibility than a rigid shackle.

8345CABFLEXC120







#### A BETTER WAY TO CUT ABLOY PROTEC® KEYS

Options for cutting Abloy Protec® keys with an electronic machine have been limited - until now. Silca have released the V6F clamp for Unocode F-Series machines that allows Abloy Protec® keys to be cut automatically and easily.

- · Automatically rotates the key
- Single knob system to secure the key
- Dedicated cutter to ensure cuts to tolerance
- Works with ProMaster8

SD7A7204ZB







SHOP ONLINE | Isc.com.au

# CARLAB OCTOBER UPDATE



**NEW** 

# **NEW** Support for TIS Bypass & All Keys Lost For Toyota "BA" Systems

Roughly  $\sim\!2020$  - 2022 onwards (model dependent) Toyota and Lexus models move to a newer security platform. This is often referred to as the "BA" system, due to this being the "password" value on the new Texas Instruments keys and similar value on the Hitag AES key version.

For all keys lost situations, the SMART Pro ADC2020 or ADC2015 Emulator (transponder dependant) can be used to create a temporary working key, so it can then be used to authorise the programming of a new key. Due to the implementation of a security gateway on the "BA" platform, reading the immobiliser memory direct via OBD is not possible. Therefore when no working key is available, the ADC2021 harness must always be used to connect directly to the SMART key ECU. This has the added bonus if bypassing any TIS security requirements for both Spare and All Keys Lost Situations.



Requires ADC2015 Texas DST Key emulator (For ID7A-BA All Keys Lost Applications)

SD755650AD



Requires ADC2020 Hitag Key emulator (For ID49-1E All Keys Lost Applications)

SD756922AD



Requires the ADC2021 Bypass harness (For TIS Bypassing and All Keys Lost Applications) SD756924AD

Please see the relevant CarLab vehicle listings for complete details. Supported models:

Make	Model	Year Range
Toyota	BZ4X	2024 - >
Toyota	CH-R	2024 - >
Toyota	Corolla Cross MXG	2022 - >
Toyota	Corolla MZEA12	2022 - >
Toyota	Corolla ZWE219	2022 - >
Toyota	Landcruiser FJA300R	2021 - >
Toyota	Yaris Cross MXP	2020 ->
Toyota	Yaris MXPA10 / MXPH10	2020 - >

Additional Supported models for All Keys Lost (ADC2021 is not required)

Make	Model	Year Range
Toyota	Corolla ZWE211	2018 - 2022
Toyota	Corolla MZEA12	2018 - 2022



Silca announce the release of a new world first OBD snoop solution to facilitate cloning of ID47 / ID49E transponders. This new OBD Snoop works in conjunction with either RW5 or Smart Aerial Plus and extends the capabilities of both tools. The ID47/ID49-1E transponder cover a large segment of the market and in our region are utilised across the very popular Ford Ranger, Everest, Transit and F-Series trucks. The cloning solution is for bladed keys and is compatible with the Silca GTI Ultra universal chip.

For further information please refer to product release notes on the LSC website.



# TMPRO UNIVERSAL TRANSPONDER CHIP ONLY TO SUIT TMPRO

NEW

TMPro has longed been regarded as a world leader in key programming from EEPROM files across passenger vehicles, trucks and motorbikes. TMPro have now released a universal transponder to suit TMPro device.

Supports multiple transponder modes inclusive of

- Fixed Code ID11, 12, 13, 33
- HITAG ID 46, 47, 49
- Texas ID4C, 4D, 4E, 128bit
- TEMIC Crypto ID8C
- Megamos Crypto ID48
- Megamos Crypto ID88 mode (VAG & JEEP)
- HITAG 5C (VAG)

\*\*Note - PCF7935 modes (40, 41, 42, 44, 45) are not supported\*\*



TMPRO BASE UNIT

TMPRO

TMPro Universal Transponder Chip Only to suit

TMPROCHIP

# Designed to make access easier.

## We're excited to welcome McGrath Locks to our product lineup at LSC!

McGrath Locks offer a trade grade range of innovative and stylish locking solutions, designed for both residential and light commercial use.

Known for their advanced technology, McGrath Locks provide smart access solutions that eliminate the need for physical keys, providing a sleek and secure way to manage entry.

Designed for Australian conditions and with options available such as oval cylinder key override, DDA compliant handles, fire rating and Aussie mortice lock compatibility they are the perfect choice for the home or place of business.







### **HAMILTON**

DDA compliant digital bluetooth lock

- Matt black or satin nickel
- 260mm (H) x 45mm (W)
- 200,000 Cycles
- Timber door, aluminium door
- 18 months\*
- Oval cylinder for key override
- IP66 rating on external housing
- Fire rated for 2 hours on Firecore and E-Core doors
- DDA compliant lever design to satify BCA AS1428.1 -2009

### **WINDSOR**

Fire rated digital bluetooth lock

- Matt black or satin nickel
- 184mm (H) x 76.3mm (W)
- 200,000 Cycles
- Timber door, aluminium door
- 18 months\*
- Mechanical key override
- IP65 rating on external housing
- Fire rated for 2 hours on Firecore and E-Core doors

## **ALBION**

Sleek & stylish digital bluetooth lock

- Matt black or satin nickel
- <sup>1</sup> 180mm (H) x 72mm (W)
- 100,000 Cycles
- Timber door, aluminium door
- 18 months\*
- Mechanical key override
  - IP65 rating on external housing

Their range offer great flexibility and supports a variety of access methods, such as PIN codes, Fingerprint, RFID credentials and Bluetooth with mechanical key override. Additionally, they feature weather-resistant designs, ensuring there are suitable options available for both indoor and outdoor applications.

Discover McGrath Locks' range today and elevate your security offering. Visit the LSC website to learn more.



Bluetooth



Pin Code Unlock



**RFID Unlock** 



**Fingerprints** 



Key Override



WIFI (via gateway)











### **ASCOT**

Double sided digital bluetooth lock

- Matt black, satin or polished chrome
- 75mm (Rose dimensions)
- 200,000 Cycles
- Gates, timber door, aluminium door
- 12 months\*
- Mechanical key override each handle
- IP66 rating on both sides

## **ULTRA-SECUA**

2

ULTRA

Screen door digital bluetooth lock

- 繼 Matt black
- 295mm (H) x 42mm (W)
- C 200,000 Cycles
- Screen doors
- 36-48 months\*
- Mechanical key override
- IP66 rating on external handle
- Compatible with most triple locks



# Download and Install the APP

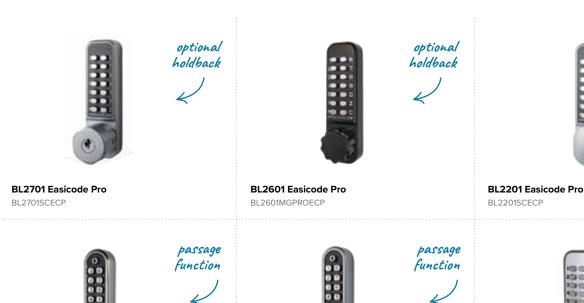
Enable your smart phone to scan QR code to download the APP. Also you can search"TT Lock" on APP store or Google play to download the APP.

\*Dependant usage per day



Borg Locks are the market leader in innovative design and manufacture of high quality mechanical push button access control. With their latest "Easicode Pro" series a hit with Locksmiths and end users.

The range was designed to eliminate traditional code changing issues by being able to change the code on the door in seconds. No tools needed, no need to remove the lock from the door, just by using the change key and in seconds the code is changed.











optional

**BL2401 Easicode Pro** BL2401SCECP



The Austral Elegance Push2Go lockset is hinged security screen door lock that engages privacy locking with a push button from the outside. The door can be unlocked from the inside with the turnsnib and unlocked from the outside with a key.

- · Latchbolt is retracted by outside/inside lever
- · Self-latching with a notch in the latch bolt that engages a profiled strike plate aperture bolt
- Jemmy resistant strike plate is designed to deform under attack
- · Snib and cylinder locking

- · Cylinder not included
- · Use cylinder ALAAC4CYL (Silca LW4 keyway)
- · Features the patented Push2Go functionality
- · Available in Black, White and Silver finish



Austral Elegance PUSH2GO ELP2G/BLST ALELP2GBLST



Austral Elegance PUSH2GO ELP2G/PSIL ALELP2GPSIL



Austral Elegance PUSH2GO ELP2G/WHGL ALELP2GWHGL

# **ADI 5004 LOCKING BOLT**

The ADI 5004 heavy duty locking bolt is the industry standard. Supplied sub-assembled and less barrel.

Suitable for securing shop fronts, warehouses, hotels, community recreation areas, storage facilities and garages.

Aussie made = Aussie Jobs





ADI lock bolt 5004 SC 44142000



**ADI lock bolt 5004 SC less CYLINDER** 44142005



ADI lock bolt 5004 SC less barrel, sub assembled 44142009







# Salto Testimonial St Joseph's School VIC





#### **Background**

St Joseph's Catholic Primary School, located in Werribee, Victoria Australia, first opened its doors in 2020. The school currently hosts 366 students, with numbers expected to grow to 500 within the next two years. As a new school, St Joseph's is proud to offer state-of-the-art facilities to its students and staff, working from a masterplan that aims through design to foster community, creativity and innovation.

#### Challenge

Schools face common access challenges, including managing entry of staff and contractors, as well as students, on top of ensuring security without impacting the ability to provide a welcoming learning environment. The team at St Joseph's identified early on that a traditional master key system was not going to deliver the flexibility and ease of management desired. They engaged their security supplier to provide electronic options, and subsequently implemented Salto Space.

#### Conclusion

The incident has shifted how St Joseph's think about security. Troy Rickard explains, "The incident has changed the way we think about our Salto electronic access system at St Joseph's. We've seen how it can play an active part – rather and simply an automated part – of keeping everyone safe. We are exploring ways we can expand and tailor the Salto system to further meet the needs of our school."

Shane Robertson, Salto Certified Partner from Sentry Locksmiths, has been engaged to expand the system. He adds "Rather than a passive and automated system, we are looking at how Salto can play an active and deliberate role in St Joseph's security and safety plan. This includes enabling specific users to initiate from a mobile device and manage the feature per area or per classroom, as well as installing more access points."

#### Solution

St Joseph's is running the Salto Space solution, which is a fully integrated, stand-alone smart-locking platform. It comprises of wireless and hardwired locks which are operated through an onpremises software management system. The initial Installation covered 37 doors and the main perimeter gate, with products including the XS4 One escutcheons, Design XS Wall Readers, and Mullion Readers.

Following a security incident, the school is now looking to expand and enhance their installation.

Lockdown keeps staff safe St Joseph's Principal, Troy Rickard, tells of a time where the Salto system effectively protected staff from violent intruders.

In July 2024, at 4:01pm, two violent intruders were identified on campus. Thanks to automatic door scheduling already having locked the entry points, the intruders could not access the offices. However, to ensure safety of his staff, Principal Troy Rickard initiated Salto's Lockdown feature from the school's central Duress button.

This immediately locked all access points on campus, both internally and externally. No staff could exit into a dangerous area, as much as the intruders could not enter a building - so there was nowhere from them to go but back out of the school. Meanwhile, staff were also out of harm's way and could not confront the intruders.





Scan to read more



The LOX CL-Series Cabinet Locks are designed to fit into cabinets and lockers with hinged, double action (swing through) or sliding doors. They can be mounted from either the front or side of the door and come factory-set as Fail-Secure. They can be field changed to Fail-Safe if required. The CL0001 Cabinet Lock is suitable for surface mount installation on all types of cabinets or lockers.



Dual voltage 12/24V Surface Mount Non-monitored with 200m cable

CL0001



12V Surface Mount Non-monitored with 8 m cable

CL0001128



Dual voltage 12/24V Surface Mount Monitored with 200m cable

CL0002

# LEAD ACID BATTERIES RANGE



Access control and intrusion detection systems are critical components of modern security infrastructure, providing protection against unauthorised access and potential threats. These systems often rely on continuous power supply to maintain functionality, even during power outages.

Lead-acid batteries, particularly valve-regulated lead-acid (VRLA) types, are a dependable and cost-effective solution for providing backup power to access control and intrusion systems. Their ability to deliver consistent power, combined with safety features and low maintenance requirements, makes them well-suited for security applications.

LSC 's range of lead-acid batteries offer features and benefits like CSIRO ActivFire certified, Absorbent Glass Mat (AGM) technology for efficient gas recombination and low self-discharge. All lead-acid batteries come with a 12 or 24 month warranty (size dependent).

For pricing and availability, visit lsc.com.au or speak to your local LSC branch or representative.













## **SECURITY 2024 | SYDNEY**

LSC was proud to attend the Security Exhibition & Conference in late August, where we lent our support to our valued trade partners in an event that has been pivotal to the security industry for over three decades. As Australia's leading platform dedicated to safeguarding our communities, the Security Expo continues to be the premier destination for security professionals and end users to discover essential solutions for today's complex challenges.

This year's theme, "Securing the Future," resonated strongly as we engaged with industry leaders and experts who shared their insights through the renowned ASIAL Conference programs. The Security Exhibition & Conference, recognised as the largest and longest-standing event in Australia, brings together security professionals from around the globe.

In addition to the conferences, attendees enjoyed multiple networking opportunities, including the Networking Drinks and the prestigious annual Gala Dinner, where thousands of security professionals connected and shared their experiences. LSC is committed to supporting the ongoing evolution of the industry, ensuring that together, we can meet the security needs of tomorrow.













## **SECURAM MLAA VISITORS 2024**

Stamford Plaza, Gleneg SA 25 & 26 October 2024



Chunlei Zhou is the CEO of SECURAM Systems Inc., a globally renowned leader in high security solutions tailored for the banking and commercial sectors.

With a peerless track record spanning decades, Chunlei has been the driving force behind SECURAM's exceptional success in safeguarding major financial institutions and trusted brands on a global scale. In an era marked by rapid technological advancement, Chunlei consistently sets new standards in the development of cutting-edge, ultra-secure banking and commercial security technologies.

Her unwavering confidence in SECURAM's strategic expansion into the high security realm is firmly rooted in SECURAM 18-year legacy of delivering groundbreaking security solutions.



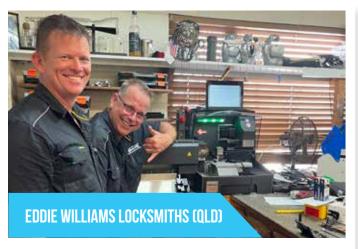
Netty Ge is the SECURAM Manager of International Trade Development. Netty completed her bachelor's degree as an English major with an International business direction in 2005.

Netty joined SECURAM after graduating, initially working in an International business development role for the Asian and European markets before being promoted to her current role.

During her 18 years of service with SECURAM, Netty has continued to develop her vast knowledge and understanding of SECURAM products and their markets. She loves the opportunity her role provides to travel around the world and meet with SECURAM global partners, including LSC.







Eddie and Peter of Eddie Williams Locksmiths in Cairns are all smiles as we took a snap of them beside their new Silca Unocode F800 machine.



Thanks to Mike for sharing this photo with us of Access Hardware with their new Silca Unocode F800.



## **LGA TRADE DAY | NEWCASTLE**

LSC recently took part in a one-day trade event in Newcastle, NSW, supporting the Locksmiths Guild of Australia (LGA). This event allowed us to connect with locksmith professionals and showcase our commitment to innovation and quality. We engaged with attendees, exchanged technical knowledge, and presented our latest solutions, supporting the LGA's mission to promote high standards in the locksmith community.

Locksmiths explored our Silca key machinery and top products from ABUS, BRAVA, Borg Locks, Advanced Diagnostics, and PROTECTOR Locks. They also learned about our TechEd training program, designed to keep professionals updated on technology and best practices. Our Product Management and Marketing Teams were available to answer questions, provide insights, and build lasting connections with the locksmithing community.

































## **PROTECTOR** Series Cylinders

PROTECTOR Euro cylinders are a secure choice for a wide range of door locking applications. With various keying, length & finish options to suit all your customer's needs.

- Available in 5 pin & 6 pin double cylinder, cylinder with turn & keyed half euro, half euro turns & privacy euro turn options.
- Finishes include Polished Chrome, Satin Chrome, Polished Brass & Matt Black.
- · Lengths and Customization
- Protector Euro cylinders are available in standard lengths 70mm, 90mm, 100mm, 110mm, 120mm & 140mm to fit a wide range of applications.

PROTECTOR Euro cylinders offer a robust and adaptable locking solution with a range of finishes, pin configurations, and sizes to meet diverse security and aesthetic needs.

PROTECTOR Euro cylinders provide the flexibility and reliability needed to enhance your door security.



Explore the range of Protector Euro Cylinders today.

