Major XTOOL Australia Update
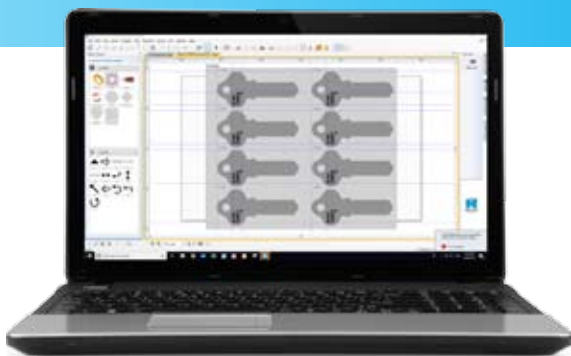
New Magic L-100 Laser Engraver

SG Lock & Security

www.sglocks.com.au

L-100 LASER

Straight forward easy to use
Magic Art 5 Software

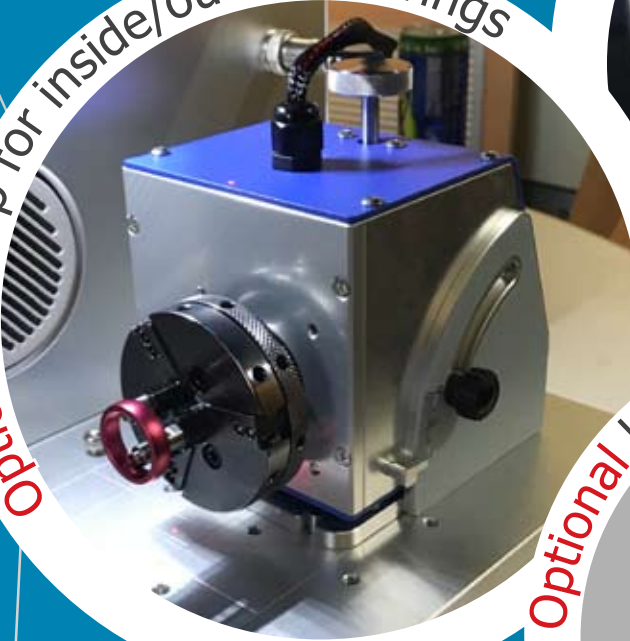Engraves and cuts precious metals,
alloys, plastics, ceramics and leather

Art. L-100
CALL FOR PRICING

ENGRAVER

FAST
QUIET
ACCURATE

MAGIC
ENGRAVING

Advanced laser technology

Optional clamp for inside/outside of rings

Optional bed for CNC cutting

To see the new L100 in action go to
www.sglocks.com.au

Lockdecoders

KEY SAFES

BURG WÄCHTER

NEW!

Art. 40-SB

145mm
55mm
105mm

- Secure storage for keys and other valuables
- Easy and controlled access for service companies, car rental, care personnel, tourists etc.
- strong zinc die-cast body
- 4-digit, individually adjustable combination
- 10,000 resettable combinations
- "0-0-0-0" auto stop aids opening in poor light
- For wall mounting indoors or protected outdoor areas

Art.	H (mm)	W (mm)	D (mm)
10-SB	61	85	39
20-SB	83	135	46
40-SB	145	105	55

CALL FOR PRICING
Art. 40-SB

Art. 20-SB

Art. 10-SB

BURG WÄCHTER

CALL FOR PRICING
Art. 10-SB

CALL FOR PRICING
Art. 20-SB

COMBINATION PADLOCK

NEW!

- ∅ 9mm Hardened shackle
- 10,000 resettable combinations
- Stainless steel lock body
- Optimum corrosion protection
- Rubber jacket to protect from wear

CALL FOR PRICING
Art. 23-C-70-SB

COMBINATION LOCKING BOLT

NEW!

- Ideal for gates, doors, cabinets & sheds
- 10,000 resettable combinations
- Special one direction fasteners
- Corrosion proof cast zinc body

CALL FOR PRICING
Art. RS-110-C

240V Powered

BELT SANDER

- For shape finishing, mortising, fine polishing
- 240V DC Motor
- Sanding speed 225 - 450m/min
- Length 350mm. Weight approx. 650g
- 10 x 330mm Sanding belt
- 4 belts included in a sturdy plastic case

Art. 28536

CALL FOR PRICING

PRECISION DRILL/GRINDER

- For drilling, milling, grinding, polishing, cleaning, cutting, carving, engraving and signing.
- 240V DC Motor
- 5,000 - 22,000rpm
- Length 200mm. Weight approx. 450g
- 43 Quality inserts included in a sturdy plastic case

Art. 28440

CALL FOR PRICING

LONG NECK ANGLE GRINDER

- For working steel, non-ferrous metals, glass, ceramics, wood and plastic.
- 240V DC Motor
- 15,000rpm
- Length 270mm. Weight approx. 550g
- Discs Ø 50mm with 10mm bore
- 3 discs included in a sturdy plastic case

Art. 28547

CALL FOR PRICING

For more info on the PROXXON Range,

& table top tools, PROXXON is
for Precision Power Tools.

10.8V Battery Powered

BATTERY-POWERED BELT SANDER

- For shape finishing, mortising, fine polishing
- 10.8V. DC Motor
- Sanding speed 200- 700m/min
- Length 380mm. Weight approx. 900g (including battery)
- 10 x 330mm Sanding belt

Art. 29810

Full Kit
CALL FOR PRICING

Art. 29812

Skin Only
CALL FOR PRICING

BATTERY-POWERED PROFESSIONAL DRILL/GRINDER

- For drilling, milling, grinding, polishing, cleaning, cutting, carving, engraving and signing.
- 10.8V. DC Motor
- 7,000 - 23,000rpm
- Length 270mm. Weight approx. 700g (including battery)
- 6 MICROMOT steel collets

Art. 29800

Full Kit
CALL FOR PRICING

Art. 29802

Skin Only
CALL FOR PRICING

BATTERY-POWERED LONG NECK ANGLE GRINDER

- For working steel, non-ferrous metals, glass, ceramics, wood and plastic.
- 10.8V. DC Motor
- 5,000 - 16,000rpm
- Length 320mm. Weight approx. 800g (including battery).
- Discs Ø 50mm with 10mm bore

Art. 29815

Full Kit
CALL FOR PRICING

Art. 29817

Skin Only
CALL FOR PRICING

XTOOL Glob

XTOOL & SGLOCKS
Continue to develop **local market solutions & innovations**

Developers of the **first tablet based key programmer in the world!**

Over **600** Sold in
Australia/New Zealand alone!

12 Invention Patents
136 Patent and Copyright

bal Network

Over **200+** Dedicated **Diagnostic Engineers** developing software in **30+ Countries**

XTOOL is the **fastest growing diagnostic company** now with **500+** staff worldwide

Holden

ASTRA G 2001-2004

■ **PIN CODE READING - FROM ECU**

XTOOL PATHWAYS

> HOLDEN> PIN CODE FUNCTIONS > READ PIN> ASTRA G>AUTO

> HOLDEN> IMMOBILIZER BY VEHICLE> ASTRA> TS/G(1998-2004)> READ PINCODE> READ EEPROM/PIN

■ **REMOTE PROGRAMMING**

XTOOL PATHWAYS

> HOLDEN> REMOTE> OPEL TYPE 3

> HOLDEN> IMMOBILIZER> BY VEHICLE> ASTRA> TS/G(1998-2004)> REMOTE PROGRAMMING> OPEL TYPE 3

ASTRA H 2004-2009

■ **PIN CODE READING -FROM ECU**

XTOOL PATHWAYS

> HOLDEN> PIN CODE FUNCTIONS > READ PIN> FROM ECU>AUTO>READ EEPROM/PIN

> HOLDEN> IMMOBILIZER> BY VEHICLE> ASTRA> AH (2004-2009)> READ PINCODE> READ EEPROM/PIN

BARINA TK 2005-2011

■ **ADD REMOTE PROGRAMMING FUNCTIONS**

XTOOL PATHWAYS

> HOLDEN> REMOTE> DAEWOO TYPE 2

> HOLDEN> IMMOBILIZER> BY VEHICLE> BARINA TK 2005-2011)> REMOTE PROGRAMMING> DAEWOO TYPE 2

VIVA JF 2005-2008

■ **REMOTE PROGRAMMING FUNCTION ADDED**

XTOOL PATHWAYS

> HOLDEN> REMOTE> DAEWOO TYPE 1

> HOLDEN> IMMOBILIZER> BY VEHICLE> BARINA TK 2005-2011)> REMOTE PROGRAMMING> DAEWOO TYPE 1

TRAX TJ 2013-2017

■ **PIN CODE READING**

XTOOL PATHWAYS

> HOLDEN> PIN CODE FUNCTIONS> AUTO READ PIN (BCM)

> HOLDEN> IMMOBILIZER> TRAX> TJ(2013+)> READ PINCODE

MAJOR UPDATE 2019

Holden

TM BARINA 2011-2015
- **PIN CODE READING**

  XTOOL PATHWAYS

  > HOLDEN> PIN CODE FUNCTIONS> AUTO READ PIN (BCM)

  > HOLDEN> IMMOBILIZER> BARINA TM(2011-2015)> READ PINCODE> AUTO READ PIN (BCM)

COLORADO 2012-2017
- **PIN CODE READING**

  XTOOL PATHWAYS

  > HOLDEN> PIN CODE FUNCTIONS> AUTO READ PIN (BCM)

  > HOLDEN> IMMOBILIZER> COLORADO 7 (2012-)> READ PINCODE> AUTO READ PIN (BCM)

Ford

TRANSIT (ALL) 2014-2016
- **SECURITY BYPASS METHOD CREATED**
- **ALL KEYS LOST**
- **ADD SPARE KEY**

  XTOOL PATHWAYS

  > AUS FORD> AUS FORD> TRANSIT>

TRANSIT 2017-2019
- **SECURITY BYPASS METHOD CREATED**
- **ADD SPARE KEY**

  XTOOL PATHWAYS

  > AUS FORD> AUS FORD> TRANSIT>

RANGER PX MKIII (PROX) 2018+
- **SECURITY BYPASS METHOD CREATED**
- **ADD SPARE KEY**

  XTOOL PATHWAYS

  > AUS FORD> AUS FORD> RANGER> PX MKIII> PROXIMITY

FALCON FG SERIES II 2011-2014
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

XTOOL PATHWAYS

> AUS FORD> AUS FORD> FG FALCON II

FALCON FG X 2014-2016
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

XTOOL PATHWAYS

> AUS FORD> AUS FORD> FG X (FALCON)

IMPROVEMENT

FORD FOCUS (VARIOUS)
MENUS IMPROVED

TERRITORY SZ MKI 2011-2014
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

XTOOL PATHWAYS

> AUS FORD> AUS FORD> TERRITORY> SZ MKI (2011-2014)

TERRITORY SZ MKII 2014-2016
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

XTOOL PATHWAYS

> AUS FORD> AUS FORD> TERRITORY> SZ MKII (2014-2016)

MAJOR UPDATE 2019

SUZUKI

ALTO
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

  XTOOL PATHWAYS

  > AUS SUZUKI> AUS> VEHICLE> ALTO

BALENO 2016-2019
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

  XTOOL PATHWAYS

  > AUS SUZUKI> AUS> VEHICLE> BALENO

JIMNY 2018-2019
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

  XTOOL PATHWAYS

  > AUS SUZUKI> AUS> VEHICLE> JIMNY

VITARA 2018-2019
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

  XTOOL PATHWAYS

  > AUS SUZUKI> AUS> VEHICLE> VITARA

GRAND VITARA 2018-2019
- SECURITY BYPASS METHOD CREATED
- ALL KEYS LOST
- ADD SPARE KEY

  XTOOL PATHWAYS

  > AUS SUZUKI> AUS> VEHICLE> GRAND VITARA

IMPROVEMENTS & REPAIRS

HOLDEN CRUZE 2013+ PROX MODELS
IMPROVE PIN READING AND KEY PROGRAMMING FUNCTIONALITY

HOLDEN COMMODORE VT-VX
IMPROVE KEY PROGRAMMING FUNCTION & BCM READ

HOLDEN COMMODORE VY-VZ
IMPROVE KEY PROGRAMMING FUNCTION & BCM READ

IMPROVEMENTS & REPAIRS

NISSAN NAVARA D40- ST 2005-2014
IMPROVE KEY PROGRAMMING FUNCTION

NISSAN PATHFINDER R51 2005-2013
IMPROVE KEY PROGRAMMING FUNCTION

NISSAN NAVARA D40- RX 2005-2015
IMPROVE KEY PROGRAMMING FUNCTION

NISSAN DUALIS BLADED 2007-2019
IMPROVE KEY PROGRAMMING FUNCTION

SGT XTOOL AUSTRALIA

"Developed in Australia for our local market"

Market leading coverage for all MAJOR Car Brands

SGT XTOOL AUSTRALIA

SRS · XTOOL · KD · InstaCode

X100 PAD2

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SRS XTOOL
LOCAL VEHICLE DIAGNOSTIC DATABASE

XTOOL
DIAGNOSTIC PROGRAMMING APPLICATION

KEYDIY
GENERATE AUTO REMOTES FROM XTOOL

InstaCode LIVE
KEY CODE & VEHICLE INFO FROM XTOOL

Don't have the XTOOL - All in 1 Diagnostic Tool?
Order now at www.sglocks.com.au

ORIGINAL LISHI TOOLS

李志勤

XTOOL- Diagnostic Functions explained

The purpose of this month's tech tip is to explain the usefulness and process of the Common Diagnosis function on the XTOOL-AUS.

Common Diagnosis has been implemented into the XTOOL-AUS to give Locksmiths the ability to Read & Clear fault codes stored in modules on the Powertrain circuit.

The POWERTRAIN is every module associated with the vehicle's ability to START & RUN.

This will generally consist of the following modules,

- ECU- Engine control unit (sometimes known as ECM,PCM,DME etc.)
- BCM- Body Control Module
- (Sometimes known as BSI)

- IMMO- If not integrated with another module.
- ICM- Instrument cluster Module
- ABS- Anti Lock Braking System
- TCM – Transmission control Module

Each of which affect the vehicle's mobilisation in its own way.

There are many benefits to being familiar with this part of the XTOOL-AUS.
We believe that it would be good for Locksmith's to get into the habit of Reading Fault codes before commencing any key programming.

This will be useful in the following ways;
- In some instances Key programming will not be successful whilst fault codes exist

on the Powertrain.
- By reading the Fault codes, You will gain an understanding of the vehicle's current condition.
- If you are having trouble starting the vehicle after programming the key's you may find that the vehicle has other underlying issues.
- Most importantly you can save the Fault codes Log and export to a PDF- This could become useful in the event that there was a complaint about an issue with the vehicle after the key programming has been done.The Fault Code Log could be sent to the customer with the invoice to provide evidence of the problem being there before you started the job.

Want to get in touch or have an enquiry for the SG Tech Team? Call us on (02) 9352 0600

Locksmith Mini Trade Day

When: Friday 21 June 2019
Location: Sugar Country Motor Inn 220 Bourbong St, Bundaberg QLD
Time: 3:00pm - 8:30
RSVP: 10/05/2019 (abclocksmiths@dodo.com.au)
If you have any questions please contact **Terry Acreman** on **07 3205 4925**

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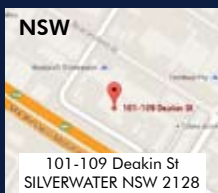StrongArm | ULTRALIFT | ROLA-CASE | AccessTools | LOCKSMITH TOOLS | Engraving | www.facebook.com/ SG.LockandSec

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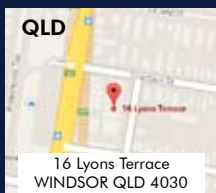
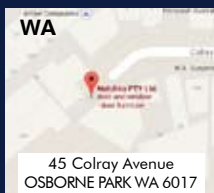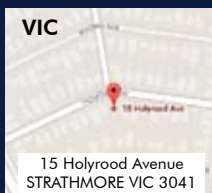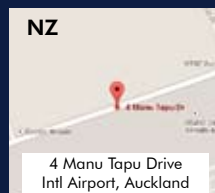| Your Sales Managers: | Cole Cullen 0404 808 807 | Vince Carson 0437 770 576 | Jason Baker 0438 909 840 | Henry Guldon 0400 613 714 | NZ Toll Free 0800 00 15 98 |