

# BACK TO WORK

**Foxwell**

## ADVANCED OBDII CODE READER

A quick affordable solution for diagnosing engine issues on OBDII / EOBD compliant cars, SUVs, light trucks.

- Read / erase codes (turn off check engine light)
- Live sensor data / freeze frame data
- Bi-Directional control (actuator tests) - Mode B



IS YOUR CAR COMPATIBLE?  
CHECK HERE:

LIFETIME FREE UPDATES

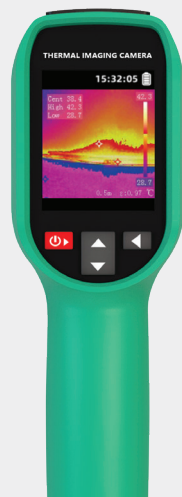
AUTOMATIC VIN IDENTIFICATION



**\$179**

ET3010

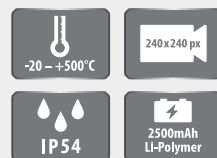
## THERMAL IMAGING CAMERA



A sensational tool for automotive / industrial diagnosis.

Detect heat spots not visible to the naked eye!

- Rechargeable
- 2.4" colour screen



**\$539**

ET2022A



12V / 24V 120A CAR / TRUCK  
BATTERY STABILISER

**NEW**

A stable power supply is essential when flashing / reprogramming / calibrating ADAS. This unit outputs 120A indefinitely, with variable voltage. Plus functions as a 120A battery charger.

- 120A battery stabiliser
- 12 / 24V operation
- 120A / 40A / 10A battery charging modes

120A MAX  
OUTPUT FOR BOTH  
CAR / TRUCK  
APPLICATIONS

EXTREMELY  
LOW PEAK TO  
PEAK RIPPLE  
VOLTAGE

ADJUSTABLE  
VOLTAGE  
OUTPUT

7-PHASE  
BATTERY  
CHARGING  
SEQUENCE

NO  
VOLTAGE  
DROP

LEAD ACID  
PLUS  
LIFEPO4  
BATTERIES

12V / 24V

**\$2190**

ET6102



Based in Kansas USA, Clore has a 50 year heritage in developing battery technology for automotive professionals.

12V ONLY

**\$1569**

ET6100

CAR ONLY >>

**POWER PROBE**

## PARASITIC DRAW MONITOR & MEMORY SAVER

Monitor parasitic draw current, car battery voltage, and provide back up power (memory saver) when replacing the battery.

- Supplies up to 10 amps
- Connects via OBDII
- View and record data via Bluetooth on App
- USB-C rechargeable
- Adjustable current output alarm & adjustable auto power off setting



**NEW**

**\$459**

PPDRAW

- Graphing mode
- Monitor function input: 0-30V
- Voltage display accuracy: 1%+5dig resolution 0.1 V
- Current display accuracy: 3%+5dig resolution 1mA

**Air-Boy**

## SUCTION BRAKE BLEEDER

Single person operation for quickly / cleanly bleeding brakes. Uses shop air for fast brake bleeding.

- Replenishment kit available separately (124143155)
- 1.2 litre cannister



**\$19 RRP**  
FREE WITH EVERY BRAKE BLEEDER

**+BONUS**  
124SF1

**\$175**  
124143100

**GROZ**

## 5" MINI PRY BAR SET

- Stainless
- Pocket clip

**\$35**

ET8026

**GROZ**

## XL PICK & HOOK SET

- 250 mm OL
- Cushion grip

**\$49**

DA1232

## HALF SIZED WHEEL NUT SOCKETS



- 1/2" Sq Drv
- Thin wall
- 6 Point

**\$49**

ETK-2PK

**GROZ**

## RECHARGEABLE PENLIGHT W/ UV & LASER

450 LUMEN  
2.5h



IP54

**\$59**

LED-175

**AJAX**

## PROFESSIONAL AIR SAW

**\$29 RRP**  
5 BLADES FREE WITH EACH SAW

**+BONUS**  
AT31324PK5

**\$159**

AT313BP

## LINE KITS



## UNIVERSAL LINE KIT

Comprehensive kit for quickly & securely connecting into wiring.

- ▶ 2 way LED testers black/red multimeter connector leads.
- ▶ Male/female round terminal to banana plug.
- ▶ Male/female flat blade terminal to banana plug.
- ▶ Variable resistors with banana terminals.
- ▶ Needle / piercing probes.
- ▶ Alligator clips.

92 PIECE

**\$359**

ET2031B

## MULTIMETER LEAD SET

Essential test leads. Potentiometer | piercing probes | crocodile | flat terminals | signal tester and more.



28 PIECE

**\$199**

ET2032

## POWERING EV DIAGNOSTICS

## 2 PRONG VOLTAGE TESTER

Safely test voltage up to 1000V AC / DC. Able to verify the absence of voltage even with discharged batteries.

- ▶ Conforms with EN 61243-3. CAT III 1000V / CAT IV 600V.
- ▶ LED indication range: 12V - 1000V AC / DC.
- ▶ Rugged double insulated wire.
- ▶ Continuity / Diode test.



1000V CAT III

**\$159**

ET2138

## INSULATION TESTER &amp; MULTIMETER

Professional multimeter with insulation test function.

- ▶ Conforms to EN61010 / CAT III (1000V) / CAT IV (600V).
- ▶ Supplied with high voltage probes, thermocouple & wireless USB cable.



1000V CAT III

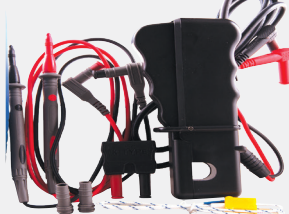
**\$569**

ET2144

- ▶ True RMS / IP67 waterproof rating.
- ▶ Use standalone or link wirelessly to a PC.

## AUTOMOTIVE

Auto/manual ranging DMM with inductive pick up & K type temperature probe. RPM measurement, millisecond pulse duty cycle, dwell angle. Data hold & relative functions. Supplied in a sturdy plastic case.



- ▶ IP67 dustproof & waterproof.
- ▶ Fused current inputs and overload protection.
- ▶ High contrast 4000 counts display with backlight.

1000V CAT III

**\$219**

ET2604



## BATTERY TESTERS

## 12V / 24V BATTERY ANALYSER

Tests all 12V auto batteries including stop / start AGM & EFB. Also tests 12V & 24V starting and charging systems.

- ▶ Testing range: 100-2,000 CCA

**\$289**

BT715



## 12V WITH PRINTER

Test battery charge / health for all 12V lead acid auto batteries and alternator / crank systems for 12V / 24V batteries, including new stop start batteries.

## INBUILT PRINTER

- ▶ Testing range: 100 — 2,000 CCA.

**\$359**

ET8626



## INSULATION TESTER

Specially designed to test insulation on high voltage cables. Essential test tool for EV / Hybrid vehicles.

- ▶ Conforms to EN61010 / CAT III (1000V)
- ▶ Measure AC/DC volts
- ▶ Low resistance measurements
- ▶ Measure continuity



1000V CAT III

**\$289**

ET2134

## TIRED OF HOT ENGINES DESTROYING MULTIMETER LEADS?

Silvertronic's double insulated silicone leads are heat resistant. Made in the UK for professional technicians.

## EXTENSION LEADS (6M)

Highly flexible double skinned silicone cable. 1000V CAT III / 20 Amps.



MADE IN UK

- ▶ 4mm straight plug / 4mm right angle plug.
- ▶ Black and Red.



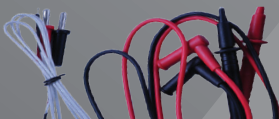
2 PCE

**\$219**

ET9397

## AUTO RANGING MULTIMETER

Australia's best value / feature rich entry level auto ranging multimeter. Auto mode for voltage, resistance and continuity.

TEMP PROBE  
NON CONTACT VOLTAGE

600V CAT III

**\$69**

ET2301B

## AUTO &amp; MANUAL RANGING

Automatically switches between Amps and Volts based on probe selection.



- ▶ Push button function selection. Backlight. Temperature probe.

## PUSH BUTTON

- ▶ 9000 counts, triple function display, non contact voltage.



600V CAT III

**\$119**

ET2301D

## AUTO &amp; MANUAL RANGING

Next generation multimeter. Rotary dial. 2 LED lights for illumination, plus continuity. 9000 counts, triple function display, non contact voltage.



ROTARY DIAL



600V CAT III

**\$129**

ET2301R

## SILVERTRONIC DOUBLE INSULATED SILICONE LEADS & BACK PROBES

### STRAIGHT

- ▶ 1000V CAT III 20 A
- ▶ 30cm cable

**\$79**

ET9432

### RIGHT ANGLE

- ▶ 1000V CAT III 20A
- ▶ 30 cm cable

**\$69**

ET9412

### STRAIGHT

- ▶ 1000V CAT III 20A

**\$49**

ET9402

### EXTENDED

- ▶ 44 mm long
- ▶ 1mm OD back probe pins

**\$39**

ET9428

### PROBES



1.2 M CABLE

**\$49**

ET9408

2.0 M CABLE

**\$59**

ET9409

### AUTOMOTIVE LEAD SET

Premium double insulated silicone leads.  
Made in UK quality!

- ▶ Red & black test leads straight / right angled plugs.
- ▶ Crocodile clips / cable piercers / back probes.

**\$149**

ET9393

### CABLES

- ▶ 1000V CAT III 20A
- ▶ 2 m cable

**\$139**

ET9395

### TEST LEADS


**\$39**

ET9400

### NON INTRUSIVE BACK PROBE KIT

- ▶ Red / black test leads - right angled plugs
- ▶ Back probes - small (0.7mm OD)
- ▶ Back probes - right angled

**\$149**

ET9394

## BORESCOPIES

### CHOOSE THE RIGHT BORESCOPE:

	ET0914	ET0916	ET0918	ET0510
SCREEN			✓	✓
SCREEN SIZE			3.5"	3.2"
SCREEN RESOLUTION			320 x 240 px	320 x 240 px
SENSOR RESOLUTION	1280 x 720 px	1280 x 720 px	1280 x 720 px	640 x 480 px
CAMERA DIA	5.5 mm	6 mm	5.5 mm	5.5 mm
ARTICULATION		✓		
SIDE CAMERA	✓		✓	
CABLE LENGTH	1.5 m	1 m	1 m	1 m
WIFI	✓	✓	✓	

### WIFI | 3.5" SCREEN (WIRED)

High resolution 5.5 mm dia camera.  
Wifi connectivity.

- ▶ 3.5" TFT LCD
- ▶ 320 x 240px display resolution
- ▶ 1280 x 720px sensor resolution
- ▶ Rechargeable battery
- ▶ Mirror / hook / magnet attachments
- ▶ 1 m cable length

**FRONT & SIDE CAMERA**

5.5MM DIA

**\$889**

ET0918

### WIFI (ARTICULATED)

Wifi allows for easy connection to phone / PC / scan tool. 360 degree articulation.  
Supports both iOS / Android.



6MM DIA

**\$489**

ET0916

### 3.2" SCREEN (WIRED)

High resolution 5.5mm diameter camera for auto / industrial applications. Images can be saved / transferred to PC.

- ▶ 3.2" TFT LCD
- ▶ 320 x 240px display resolution
- ▶ 640 x 480px sensor resolution
- ▶ Rechargeable battery
- ▶ Mirror / hook / magnet attachments
- ▶ 1m cable length

5.5MM DIA

**\$459**

ET0510

## CLAMP METERS

### BLUETOOTH CLAMP METER & 1 CHANNEL OSCILLOSCOPE

Connect up to three clamp meters to the one Bluetooth app! Ideal for diagnosing 3 phase EV motors!

Multimeter and oscilloscope functions. Rechargeable battery | 2.8" LCD. 38mm opening.

- ▶ 1,000V AC / DC
- ▶ 1,000A AC / DC
- ▶ Resistance / Capacitance / Frequency / Duty cycle
- ▶ 1 channel oscilloscope (1kHz / 5.0MSa/S sampling rate)

1000V CAT III

**\$279**

ET2506



### TRUE RMS CLAMP METER

True RMS providing accurate readings regardless of waveforms.

30mm clamp opening.

- ▶ AC / DC current & voltage, resistance, capacitance, frequency, duty cycle, temperature.

600V CAT III

**\$189**

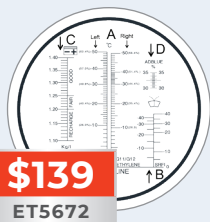
ET2602



## ADBLUE

## 4-IN-1 REFRACTOMETER

Optical tester for battery fluid, screenwash, antifreeze (including synthetics) and aqueous / urea AdBlue® content.

**\$139**

ET5672

## ADBLUE FILTER SOCKET

Suits Mercedes vehicles fitted with BlueTEC engines.

46  
MM3/8"  
SQ DRV**\$55**

ET1320-46

## GROZ

## RECHARGEABLE PUMP FOR 20L – 50L DRUMS

Transfer a wide variety of workshop fluids, including DEF / AdBlue.

- ▶ 2900mAh lithium battery. Discharge up to 300L. Recharge using USB cable
- ▶ Adjustable telescopic suction tube (380-520mm)
- ▶ Suitable fluids include Antifreeze, Windshield fluid, Kero, Diesel, AdBlue & oils (up to ISO 32)

\* Do not use with Acids, Acetone, Petrol!



SUITS ADBLUE

**\$199**

ET9870

## BRAKING SYSTEMS

## AIR BRAKE CAGE SOCKET

Loosens truck cage bolt to unlock air brakes PLUS remove air brake booster.

19MM

- ▶ 1/2" Sq Drv
- ▶ 163mm OL

**\$35**

ET9216

## AIRLINE QUICK FITTING RELEASE KITS

For removing pneumatic quick fittings from nylon / rubber hoses.

- ▶ Applications: Volvo | UD | DAF | Scania | Hino | Fuso
- ▶ Sizes: 6 | 8 | 10 | 12 | 14 | 16mm
- ▶ OEM Equiv: Volvo 88800414

CRACKING  
TYPE**\$469**

ET6239A

## AIRLINE DISCONNECT KIT

Disconnect quick connect push-in connectors on air systems.

- ▶ Double ended.
- ▶ 230mm OL
- ▶ Sizes: 1/4" | 3/8" | 1/2" | 5/8"



4 PIECES

**\$55**

ET4414

## BRAKE CALIPER SOCKETS

Special sockets for SAF | NFZ | Knorr brake caliper repair.

- ▶ Hex: 8 | 10mm
- ▶ Square: 8mm
- ▶ 11 point

**\$39**

ET7056

## KNORR-BREMSE BRAKE CALIPER ADJUSTMENT

Use in combination with ET1353A.

- ▶ 24mm hex | 5 teeth
- ▶ 46mm OL

**\$89**

ET1353B

## HYDRAULIC BRAKE DISMANTLING KIT

Efficiently dismantle stuck floating brake discs. Twin compact 14T cylinders.

- ▶ Suits Volvo / DAF etc
- ▶ Requires optional hydraulic pump (eg ET1129B / ET3036A)



NEW

**\$1095**

ET8145

## AIR BRAKE ADJUSTMENT

Automatic slack adjuster kit for Meritor brake systems.

- ▶ Release tool for tensioner button
- ▶ 5/16" (8 Point) offset ratchet for brake adjuster clearance



NEW

**\$59**

ET9038

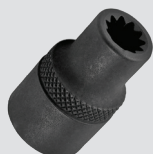
## BENDIX BRAKE CALIPER SKT

Suits Bendix ADB 22X | ADB 22S | SN6 | SN7 | SK7 air disc brake calipers.

- ▶ 11 Point
- ▶ 3/8" Sq Drv

**\$19**

ET0405



## TRUCK BRAKE SHOE RIVETER

For driving truck / tractor brake rivets (and old cars with rivetted brake linings).



- ▶ 8mm / 11mm roll punches
- ▶ Star punch

**\$189**

ET2600

## JAPANESE TRUCK BRAKE BLEEDER ADAPTORS

- ▶ For use with ETWH505H

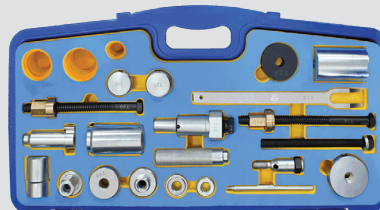


FUSO 105MM	ETWH500BC-T1	<b>\$179</b>
ISUZU 58MM	ETWH500BC-T2	<b>\$189</b>
UD 86MM	ETWH500BC-T3	<b>\$139</b>
HINO 37MM	ETWH500BC-T4	<b>\$139</b>

## DISC BRAKE SERVICE KIT

A comprehensive kit for servicing Knorr Bremse disc brakes.

- ▶ Applications: SN6 | SN7 | SK7 | ADB22X (most European trucks)

**\$1649**

ET1353A

## HOT TOOLS

## SPRING PIN METAL BUSH TOOL W/ 17T HYDRAULIC RAM

Removes metal spring bushes from spring eyes on most heavy trucks.



NEW

**\$2049**

ET1181F

- ▶ Requires optional hydraulic pump (eg ET1129B / ET3036A)

## UNIVERSAL CYLINDER LINER PULLER

Works on wet liners of from 3-7/8 - 6-1/4" bore, up to 15" deep.



- ▶ Wide application across CAT / Cummins / Mack / Volvo etc

**\$995**

ET1940A

## HEAVY DUTY U JOINT PULLER

Disassemble seized U-joints, found on many Class 6-8 trucks.



- ▶ U-Joints with bearing cups 1.5 - 2.2" OD

NEW

**\$379**

ET1850A

## ISUZU CRANKSHAFT OIL SEAL TOOLS

Isuzu | Front 4JB1 | 4JG2 | 4JH1 | 4JJ1 (Pre 2011)

**\$109**

ET1261B

Isuzu | Front 35T: 6WA1 | 6WF1 | 6WG1

**\$379**

ET1635B

Isuzu Elf 3.5T | Rear 4JB1 | 4JJ1 (RT50) 4JG1 4JG2 4JH1 4JK1 (RF10)

**\$349**

ET1261C

Isuzu | Front 4JJ1

**\$109**

ET6240A

NEW

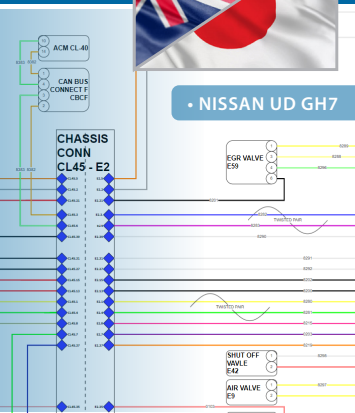
- Proudly developed and tested in Australia
- Engine wiring diagrams for Australian delivered Japanese trucks
- Includes Fuso / Hino / Isuzu / UD
- Easy to use VIN >> diagrams

**AUSDIAG**  
By **endeavour tech**



• NISSAN UD GH7

**ACCURATE VIN  
DECODING & ENGINE  
WIRING DIAGRAMS  
FOR AUSTRALIAN  
DELIVERED  
JAPANESE TRUCKS**



**ASK ABOUT OUR INTRODUCTORY OFFER!**

Only available on the  
**CanDo HD Pro Tab**

**CALL  
FOR PRICING!**  
ETAUSWD

**NEW**

**ISUZU LIGHT COMMERCIAL**

**NEW**



**ELF OIL FILTER  
WRENCH**

89mm Dia /  
15 Points

**\$85**

ET2018A-05

**INJECTOR REMOVER / INSTALLER  
KIT 4HK1 | 6HK1**

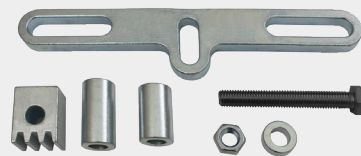


OEM equiv:  
EN-49960 /  
EN-50547

**\$869**

ET6190A

**CRANKSHAFT STOPPER 4HK1-TC**



OEM equiv:  
EN-47680

**\$215**

ET6189A

**INJECTOR REMOVER 4HK1 | 6HK1**



OEM equiv:  
EN-46720

**\$109**

ET6188A

**VALVE CLEARANCE ADJ SOCKET  
4JB1 | 4JG2 | 4JH1 | 4JJ1**



**\$35**

ET9702



**BUS**



**AGRICULTURAL**



**OFF HIGHWAY**



**COMMERCIAL**



**LIGHT  
COMMERCIAL**



LIGHT COMMERCIAL NOW INCLUDES: HILUX / LANDCRUISER, RANGER, NAVARA /  
PATROL, ISUZU D-MAX, HOLDEN COLORADO, MITSUBISHI TRITON, VW AMAROK.

## CANDO HD PRO TAB

OE level functionality for Heavy Duty Truck, Agricultural & Industrial applications. Heavy, Medium & Light Duty truck coverage for all major Australian / Asian / European / US manufacturers, including Volvo & Iveco. Agriculture / Industrial coverage includes Caterpillar, John Deere, Komatsu.

- ▶ Change and set parameters.
- ▶ No internet or wifi connection required for use.
- ▶ No lock out after updates expire.
- ▶ Local tech support.
- ▶ 2 Years free updates.
- ▶ Remote diagnostics via teamviewer.
- ▶ Powerful 1.8ghz quadcore processor.
- ▶ IP65 rating / water resistant.
- ▶ Includes: multiple connectors, docking station.

**THE CANDO DIFFERENCE  
COMMITTED TO EXCEPTIONAL  
AFTER MARKET SUPPORT**



- ▶ Free initial remote training consultation post purchase
- ▶ Australian based technical support only a phone call away
- ▶ We regularly test local Australian vehicles for any updates required
- ▶ Regular updates & bug fixes (rather than waiting for bi yearly fixes)
- ▶ 2 years free updates for all vehicle categories
- ▶ No lock out once updates expire



**+BONUS**

**5 DIAGNOSTIC CONNECTORS**  
JCB 8-pin | Cummins 3-pin | Kubota 4-pin |  
Caterpillar 14-pin | Komatsu 12-pin

**\$15275**

ET2608P

**\$12095**

ET2608

**BUNDLE  
WITH  
24 MONTH  
SUBSCRIPTION  
AND SAVE**

**\$4195**

ETM-T

## FLEETCROSS 24 MONTHS SUBSCRIPTION

**FleetCross**  
By **MOTOR**

Coming straight out of the U.S is the FleetCross Service subscription. The ultimate heavy vehicle workshop assistant! Giving you access to 1,000's of repair procedures, wiring diagrams, diagnostic help, TSB's, Service information and so much more at the touch of your fingers. Don't get caught without it! Installed onto any CanDo diagnostic tablet, you get 2 years worth of assistance on American Trucks.

**THE ULTIMATE USA TRUCK / PICKUP  
OE DATA RESOURCE!**

- ▶ All information OEM supplied.
- ▶ Search for repair procedures via the trouble code.
- ▶ Guided repair procedures from Fault code to pre-delivery checks.
- ▶ Service information including lubrication / oil specs and replacement / inspection intervals.
- ▶ Technical Service Bulletins.
- ▶ Can be installed on multiple devices. (Must be registered on at least 1 CanDo Tablet Scan Tool before being installed on other computers).

CODE	REASON	
Fault Code: 3382 SPN: 3058 FMI: 18 LAMP: Amber SRT:	Engine Exhaust Gas Recirculation (EGR) System - Data Valid But Below Normal Operating Range - Moderately Severe Level Measured EGR flow is lower than commanded	Possible reduced engine performance.
EGA 3	EGA Differential Pressure Signal	39 Electronic Control
Differential 2	EGR Differential Pressure Return Sensor Return 1	47 Module Engine
Pressure 1	EGR Differential Pressure 5 Volt Supply Sensor Supply 1	30 Harness Connector 2
Sensor	ISX11.9 CM2250/ISB6.7 CM2250/ISC8.3 and ISL9 CM2250/ISX15 CM2250 Engine Exhaust Gas Recirculation (EGR) System	

**FOR FURTHER ENQUIRIES OR TO  
ARRANGE YOUR FREE TRIAL CALL: 1300 137 753**

## ULTRASONIC LEAK DETECTOR

Ultrasonic waves detect vacuum / compressed air leaks down to 0.13mm. Tone generator to check for faulty seals in non pressurised enclosures.

Other automotive / industrial uses:

- ▶ Gas turbulence associated with air / gas line blockages
- ▶ Electrical discharge due to insulation breakdown
- ▶ Mechanical wear in bearings, race assemblies etc
- ▶ Detect leaks in door seals, vehicle compartments etc

**\$299**

ET9564

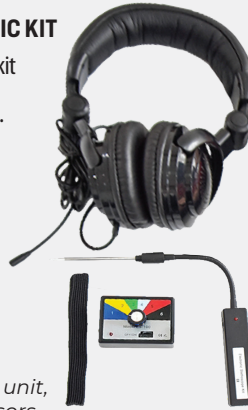
## MECHANIC'S STETHOSCOPE

## ADVANCED ELECTRONIC KIT

Super sensitive stethoscope kit to quickly identify sources of noise, harshness or vibration. Especially well suited for road testing / diagnosing simultaneously.



- ▶ 6 channel selector unit, with 6 pick up sensors
- ▶ Extra long cords
- ▶ Cushioned eadphones

**\$229**

ET9563

## PETROL TIMING LIGHT

Timing light with four measurement modes (Adv Degrees | Dwell | Tacho | Voltage), and rotating barrel for better aim.



## 4 MODES

- ▶ Tachometer: 249 to 9,990 RPM (1% Accuracy)
- ▶ Dwell: 0° to 180° / 2 - 12 cylinders (±1% Accuracy)
- ▶ Voltage: 10 - 16V DC (± 1% Accuracy)
- ▶ Advance Degrees (2 / 4 cycle DIS & Conventional): 0° to 90° (± 0.5° Accuracy)

**\$289**

ET2042

AUTOMOTIVE MANOMETER  
LIVE GRAPHING!

Industry leading live graphing on colour screen. 100kPa pressure range, with adaptor kit included. Use with scan tool live data to compare with actual pressure readings. An essential workshop tool.

- ▶ Inlet manifold pressure
- ▶ DPF pressure gradient
- ▶ Turbo output pressure

**\$179**

ET9838

## 12V &amp; 24V OBDII BREAKOUT BOX

Advanced CANbus circuit tester compatible with both 12V & 24V systems. Live display of present communicating signals, and can display voltage of each pin.

- ▶ Connect inline with scan tool / oscilloscope / multimeter
- ▶ Quickly diagnose CAN faults. "No communication" could simply be a fault with the OBD port
- ▶ Monitor battery voltage at the OBD port

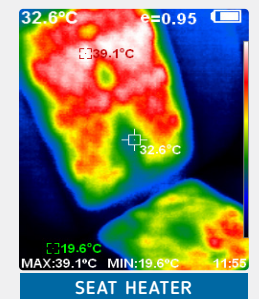
**\$219**

ET3042

## THERMAL CAMERA

## 256 X 192 PX SENSOR

Updated version! Wifi connectivity, rechargeable battery. Up to 550 degrees C temp range.

**\$979**

ET2026B

## BRAKE FLUID TESTERS (DOT 3 | 4 | 5.1)

## BOILING POINT



Boiling point is the most accurate method of testing brake fluid moisture levels.

Test DOT3 | DOT4 | DOT5 | DOT5.1. Step by step instructions on screen. Under 60 seconds testing time.

**\$279**

ET8641

## RECHARGEABLE

New generation tester with digital display, backlight for dark areas. IP67 rated probe / cable. Audible alarm for bad brake fluid.

- ▶ Tests DOT 3 / DOT 4 / DOT 5.1 brake fluids
- ▶ 600 mAh rechargeable battery

**\$69**

ET1433A



## BATTERY POWERED

Test all essential profiles for modern brake fluids. 1x AAA Battery included.

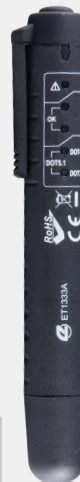
DOT 3

DOT 4

DOT 5.1

**\$49**

ET1333A



## CAN BUS / LIN ANALYSER

Detect communication status of CAN and LIN lines both online / offline. Displays data, ID and baud rate.



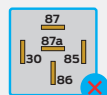
- ▶ Automatic CAN High and CAN Low identification
- ▶ Automatic baud rate detection
- ▶ Voltage measurement below 20V - whether signal is a pulse or constant voltage
- ▶ Remote device - monitor signals remotely!

**\$149**

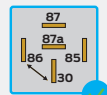
ET3048

## 12V | 24V RELAY TESTER

Quickly test 3 terminal electro mechanical relays. Test coil resistance, surge suppression device, contact cyclic testing etc.



TYPE A RELAY



TYPE B RELAY

- ▶ Not suitable for Type A relays common to Holden vehicles

**\$99**

ET2322

## IGNITION ANALYSER

Quickly analyse all spark ignition systems, including Coil On Plug (COP) and general distributor type SPW. Induction technology requires no hook ups / ground wires / special adaptors.

- ▶ Diagnose misfires, starting issues, damaged spark plugs / wires. Measure cylinder speed, ignition voltage, ignition time etc
- ▶ Spark voltage (0-50,000V)
- ▶ Spark burn time (0-10ms)
- ▶ 200 to 19,999 RPM

MIN/MAX MEASUREMENTS  
IN REALTIME**\$359**

ET0751

## IR / RF KEY FOB TESTER

Diagnose IR (Infra Red) / RF (Radio Frequency) remote controls. Place remote control below the LCD screen. Press remote button. Frequency will be displayed.

**\$89**

ET7900

- ▶ 10Mhz - 1,000Mhz
- ▶ 9V battery included

## FUSE TESTER

A time saving tool... Fast and accurate current measurement at the fuse box.

- ▶ Adaptors for micro / mini / maxi fuses
- ▶ Hold / peak functions for detecting current surges
- ▶ Range: 0-80A / 0-48V DC
- ▶ Accuracy +/- 2%
- ▶ 0.1A display resolution


**\$129**

ET2314

## SAE COMPLIANT FUSE KITS

### MINI BLADE



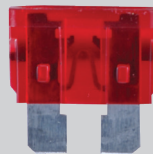
- ▶ 3A / 5A / 7.5A / 10A / 15A / 20A / 25A / 30A

96 PCE

**\$29**

ET2316

### MAXI BLADE



- ▶ 20A / 30A / 40A / 50A / 60A / 70A / 75A / 80A / 100A

24 PCE

**\$49**

ET2317

### STANDARD BLADE



- ▶ 3A / 5A / 7.5A / 10A / 15A / 20A / 25A / 30A

96 PCE

**\$29**

ET2318

### COMBO KIT (MINI, STANDARD, GLASS)



- ▶ Popular Mini & Standard Blade & Glass fuse assortment

360 PCE

**\$89**

ET2319

## DEUTSCH D SUB CRIMPERS



AWG 12-20

**\$79**

ET1442

AWG 20-26

**\$79**

ET1442A

## DISCONNECT TOOLS

### PUSH TAB ELECTRICAL DISCONNECT PLIERS

Remove push tab fittings on Fuel Injectors, Ignition Coils, Mass Airflow Sensors etc.  
Long length / swivel jaws for hard to reach places.

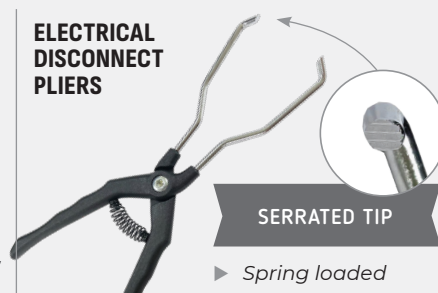


SWIVEL DESIGN

**\$79**

ET7074

### ELECTRICAL DISCONNECT PLIERS



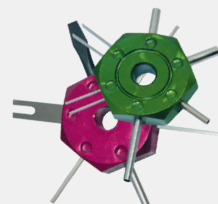
SERRATED TIP

- ▶ Spring loaded
- ▶ Ergonomic molded handles
- ▶ 215 mm

**\$39**

ET7070

### TERMINAL DISCONNECT



2 PIECE

**\$59**

ET7067

## MEASUREMENT

### WINDOW TINT METER

Measures Visual Light Transmission (VLT) through windows treated with aftermarket window tint film.

- ▶ Two piece design to check all vehicle windows.
- ▶ Perfect for roadworthy compliance.


**\$489**

ET2507

### ULTRASONIC THICKNESS TESTER

Accurately measure material thickness, including steel. For automotive, great for measuring piston head thickness.

- ▶ 90 cm cable
- ▶ 5 MHz probe frequency
- ▶ 0.8 - 500 mm range (steel)
- ▶ Up to 0.01 mm resolution (1-99 mm)

NEXT GEN  
HIGHER  
RESOLUTION

- ▶ Accuracy: H<10 mm, +/- 0.05 mm / 10-99 mm +/- (0.01+H/200) mm


**\$339**

ET3044

### COATING THICKNESS GAUGE

Automatic selection of Magnetic Induction or Eddy Current measurement for accurate results. Works on both ferrous / non-ferrous surfaces.

**\$319**

ET2050

- ▶ Measuring range: 0 - 1,350 um.
- ▶ Simple recalibration.



## CONTACT / NON-CONTACT TACHOMETER

Low RPM starting point.

- ▶ Dual modes: contact and non-contact
- ▶ Range: 2-99,999 rpm.
- ▶ Accuracy: +/- 0.05% +1 digits
- ▶ Min / Max and calibration function


**\$185**

ET2320

### SOUND METER

Ideal for measuring exhaust noise levels.

- ▶ Range: 35 - 130 dB
- ▶ Resolution: 0.1dB
- ▶ Accuracy: +/- 1.5 dB. @ 1 kHz

- ▶ Can recalibrate using a master sound unit (ET2048)

**\$65**

ET2046



### TERMINAL PIN-FIT / TENSION MASTER KIT



OE Approved / Genuine OE terminals. Suits Asian / European / US vehicles.

ESSENTIAL tool to properly diagnose electrical concerns on light / heavy duty vehicles.

- ▶ Colour coded
- ▶ Refer website for terminal sizes

CHECK  
SOCKET FIT  
CONDITION

**\$139**

ET9480



## HAND HELD WORKSHOP SCAN TOOL

Full vehicle scan functionality (not just a code reader). Coverage for over 80 vehicle brands, including **Australian Ford / Holden** vehicles.

Plus a large suite of **special service functions** including DPF regeneration, injector coding, oil light reset, service reset, and much more...

**No internal battery** – powers up via the OBDII port. Ideal to leave in the glove box.

FREE UPDATES FOR  
LIFE OF TOOL

AUSTRALIAN  
FORD / HOLDEN COVERAGE

ALL MAJOR  
SERVICE FUNCTIONS

FULL VEHICLE  
SCAN FUNCTIONALITY



NOW WITH  
EASY  
WIFI  
UPDATES

**\$999**  
ET6642W

## WORKSHOP SCAN TOOL W/ BLUETOOTH VCI

Our best value / high powered scan tool has just gotten even better! We've added a bluetooth VCI for more convenient scanning. Plus action tests!



Perfect for day to day  
workshop use!



- ▶ Quad Core processor
- ▶ 7" daylight readable LCD screen



FULL VEHICLE SCAN  
FUNCTIONALITY

ACTION  
TESTS

2 YRS FREE  
UPDATES

**\$1895**  
ET6742BT



Wired, no  
action tests.

**\$1795**  
ET6742

## SCAN TOOL ACCESSORIES

### BLUETOOTH MULTIMETER REMOTE TESTING / DATA LOGGING

Bluetooth 4.0 & smartphone app makes this a very powerful / functional multimeter! Use the app to remotely view / control the multimeter, log / graph live data. For hazardous environments or remote measurement (eg trailers) etc

#### DATA LOGGING.

Offline recording function on multimeter. Up to 7 days. View data on the app.

**MULTIPLE DEVICES.** Connect multiple multimeters to the app to graph multiple data sources in realtime. For instance, current & voltage



### GET APP



CONNECT  
MULTIPLE DEVICES  
TO THE ONE APP



1000V CAT III  
**\$189**  
ET2504

- ▶ AC / DC voltage. 20A current.
- ▶ Resistance / capacitance / frequency / duty ratio / temperature.
- ▶ Data hold and relative measurement.

## WIFI BORESCOPE

Wifi allows for easy connection to phone / PC / scan tool. Or beam to monitor for classroom instruction.

- ▶ Narrow 5.5mm camera
- ▶ 1.5m gooseneck cable
- ▶ 1280 x 720px resolution
- ▶ Rechargeable battery

FRONT  
& SIDE  
CAMERA

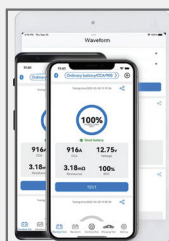


5.5MM DIA  
**\$299**  
ET0914

## BLUETOOTH 6V | 12V | 24V BATTERY TESTER

Convert your Android scan tool into a professional battery tester! Or use with your mobile phone / tablet). Easily send test reports by email.

- ▶ Works with all common automotive batteries including AGM / GEL / Lithium.
- ▶ Professional tester showing battery status, charging / cranking tests, and voltage monitoring for deep analysis.
- ▶ Testing range: 100-2,000 CCA



**\$99**  
ET0056

## CALL US ABOUT THE RIGHT TOOL: 1300 137 753

	ET2530W ENTHUSIAST	ET6650 SERVICE	ET6642W PRO+	ET6742BT PRO+	GT90PLUS-AU WORKSHOP
FORMAT	HANDHELD	ANDROID TABLET	HANDHELD	ANDROID TABLET	WINDOWS 10 TABLET
ODBDII COMPATIBLE	✓	✓	✓	✓	✓
NON OBDII COMPATIBLE	✓		✓	✓	✓
READS / CLEARS CODES	✓	ODBDII ONLY	✓	✓	✓
LIVE DATA GRAPHING	✓	ODBDII ONLY	✓	✓	✓
ECU INFORMATION	✓	✓	✓	✓	✓
FREEZE FRAME DATA	✓	✓	✓	✓	✓
AUTOMATIC VIN IDENTIFICATION	✓	✓	✓	✓	✓
PRE / POST SCAN REPORTS	✓	✓	✓	✓	✓
WIFI ENABLED	✓	✓		✓	✓
REMOTE LOGIN SUPPORT	✓	✓		✓	✓
NON OBD & OBDII CONNECTORS INC					✓
COVERAGE:					
AUSTRALIAN FORD / HOLDEN COVERAGE	✓	✓	✓	✓	✓
ALL VEHICLE SYSTEMS	✓	✓	✓	✓	✓
SPECIAL FUNCTIONALITY:					
ABS & AIRBAG RESET	✓	✓	✓	✓	✓
BATTERY CONFIGURATION	✓	✓	✓	✓	✓
BI-DIRECTIONAL	✓		✓	✓	✓
DPF REGEN	✓	✓	✓	✓	✓
EPB SERVICE	✓	✓	✓	✓	✓
IMMOBILISER FUNCTIONS	✓	✓	✓	✓	✓
INJECTOR CODING	✓	✓	✓	✓	✓
OIL LIGHT RESET	✓	✓	✓	✓	✓
TPMS	✓	✓	✓	✓	✓
STEERING ANGLE SENSOR	✓	✓	✓	✓	✓
DUAL CLUTCH TRANS ADAPTS	✓		✓		✓
VEHICLE CONNECTION	WIRED	WIRED	WIRED	BLUETOOTH VCI	BLUETOOTH VCI
FREE UPDATES	LIFETIME	LIFETIME	LIFETIME	2 YEARS	3 YEARS
COLOUR SCREEN	2"	5"	4.3"	7"	10.1"

## DIGITAL 6 - 48V DC CIRCUIT TESTERS

### LED PROBE TESTER

- ▶ Spring cable extends to 3 m.
- ▶ Not for use with 240V AC.
- ▶ Not for use with airbags.

Real time voltage display, in addition to indicating power (RED) and ground (GREEN). Small testing current (<10 mA).


**\$79**

ET3428

### LED 4MM CONNECTOR KIT

A handy kit containing the ET3428, but with a 4mm connector - use with any standard multimeter probes.

- ▶ Wire piercer / probes / alligator clip included.


**\$99**

ET3426A

### POWER PROBE III MASTER KIT

A great value kit featuring the legendary Power Probe III.

Includes deluxe lead kit, and ECT3000 circuit tracer and short finder.


**\$859**

ETPP3KIT

### POWER PROBE 3EZ

Perform battery checks, charging system checks, fuse checks, voltage checks, component tests...

All at the flick of the switch, with guidance from our two new menu options: EZLEARNING and EZIDIAGNOSTIC.

- ▶ New larger LCD screen
- ▶ Upside down? No problem! New flip screen feature
- ▶ Menu driven. Makes navigating a breeze


**\$449**

ETPP3EZCF

### POWER PROBE CIRCUIT TRACER & SHORT FINDER



#### NOW WITH DIRECTIONAL & DISTANCE INDICATION

- ▶ Transmitter quickly determines if circuit has an open or if circuit is short to ground.
- ▶ Works on both 12V & 24V systems.

Makes locating shorts and opens quicker and more accurate than ever before.

**\$459**

ETECT3000

### POWER PROBE BASIC

Apply voltage from the Power Probe tip to quickly actuate components.



- ▶ Test circuits for voltage, continuity or polarity. Green / red LEDs provide quick confirmation.
- ▶ 6m heavy duty extension lead.

**\$189**

ETPPBASIC

### The Maestro – ETPPMA

### PP4 – ETPP4

### PP3 – ETPP3

Voltage Rating	12 - 24V DC	12 - 24V DC	12 - 24V DC
Display Type	Multi Line Colour	Multi Line Colour	1 Line LCD
Apply Power / Ground	✓	✓	✓
Audio Tone	✓	✓	✓
Voltage Drop Detection	✓	✓	✓
Continuity Tester	✓	✓	✓
Flashlight	✓	✓	✓
Circuit Breaker	8A Thermal Self Resetting	8A Thermal Self Resetting	8A Thermal Manual Reset
DC Voltmeter	0.1 - 199.9V DC	0.1 - 199.9V DC	0.1 - 70.0V DC
DC Min / Max	Avg, Min, Max Simultaneously	Avg, Min, Max Simultaneously	Min / Max Mode Selectable
AC Voltmeter	0.1 - 199.9 VAC (RMS or P-P)	0.1 - 199.9 VAC (RMS or P-P)	0.1 - 70.0 VAC (P-P)
AC Min / Max	Avg, Min, Max Simultaneously	Avg, Min, Max Simultaneously	
Ohmmeter	0.1 - 10k Ohms	0.1 - 10k Ohms	
Frequency (Hz)	1 - 9999Hz / Duty %/PW	1 - 9999Hz / Duty %/PW	
Injector Test Mode	✓	✓	
Driver Test	✓	✓	
ECT Mode	✓	✓	
Display Waveforms	✓	✓	
Bluetooth	✓		
Pro Series App	✓		

### POWER PROBE

#### POWER PROBE ADAPTOR TIPS

#### 5V LIMITING

Limits output voltage to 5V. Essential for safely testing sensors and computer circuits on vehicles.


**\$69**

PPT5VA

#### CURRENT MEASURING

Measures up to 20A (and as low as 1 milliamp). Displays current in real time.


**\$99**

PPAMP

#### WIRE PIERCERS



- ▶ Yellow (8-18 gauge wire)
- ▶ Green (20-28 gauge wire)

**\$59**

PPTK0003

#### PULSE WIDTH MODULATION

Duty cycle adjustable 5% - 100%. For 12V / 24V use. 10A max continuous output.


**\$99**

PPPWM

### POWER PROBE MAESTRO

Easily verify correct operation of

- ▶ Motors / Lights / Relays / Sensors / Wires



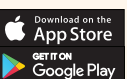
Power Probe's newest tool — with all the features of the PP4 PLUS the built-in diagnostic power to display waveforms.

Wirelessly pairs with the Power Probe App, allowing for a wireless remote display as well as data streaming and recording.

Files can be emailed, exported or simply saved for future reference.

**+BONUS**

PPT5VA


**\$829**

ETPPMA

SONSBECK

## TYRE INFLATORS

## CAR

- Large easy to read gauge
- Optimal reading at 30 PSI.

0-60 PSI

**\$109**

310CTI

Clip on chuck

## GENERAL

- Dual scale: 0-160 PSI / 0-1,100KPA
- Deflate control / gauge protector

0-160 PSI

**\$109**

310PG5-DC

Dual chuck

## TRUCK



- 90mm dial for easy reading
- 1m hose length
- Rubber gauge protector

0-220 PSI

**\$139**

3103501

## DRIVEWAY TYRE INFLATORS

PCL tyre inflators are engineered for Australian conditions. Robust & durable.

**PCL** 2 YR WARRANTY  
INDIVIDUAL CALIBRATION CERTIFICATE

ANALOGUE

0-138 PSI

**\$159**

124MK4

DIGITAL

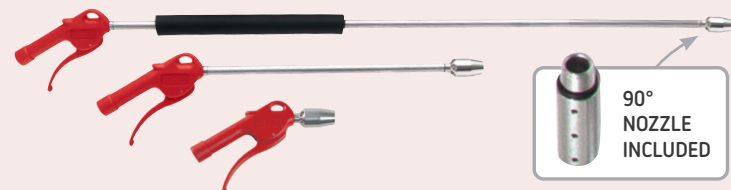
0-250 PSI

**\$199**

124MK4DIG

Air-Boy

## HIGH VOLUME THRUST GUNS



Large diameter pipes, and venturi nozzles increase airflow by 100%.  
Nozzles are interchangeable.

100MM

**\$75**

124140001

300MM

**\$99**

124140002

1,000MM

**\$179**

124140009

90° NOZZLE INCLUDED

SONSBECK

## VACUUM / BLOW GUN KIT

Quickly switch between blowing and vacuum operations with the flick of a switch.

**\$99**

350WKG1



Air-Boy

## SAND BLASTING GUN

A specially hardened nozzle allows this gun to be used with any abrasive media, like sand, garnet etc.

- Adjustable nozzle makes it possible to regulate quantity of abrasive media
- Max working pressure: 87-174 PSI (6-12 bar)

**\$119**

124145100

Air-Boy

## METAL PIPE KERO GUN

- Tank is resistant to most chemicals (except solvents)
- Adjustable nozzle regulates amount of cleaning agent applied
- 200mm metal nozzle

**\$129**

124142100

Air-Boy

## LOCK ON BLOW GUN TIPS

A	VENTURI NOZZLE	124VE
B	SUPER SILENT NOZZLE	124SI
C	900 NOZZLE	124LR
D	15MM RUBBER TIP	124LH
E	25MM RUBBER TIP	124LK
F	35MM RUBBER TIP	124LX

Push fit connector simply lock onto the pipe. Easily removed by lifting the collar.

SUITS ALL AIR BOY BLOW GUNS

**NEW****\$32**

EACH

Air-Boy

## INTERCHANGEABLE NOZZLE KIT

- Rubber tip for blowing out pipes, silent / unlockable, venturi for extra air flow, and 90 degrees for blowing out filters.
- Safety shield to protect against blow back.

**\$129**

124NKK

Air-Boy

## EXTRA LONG BLOW GUNS

## STRAIGHT PIPE

300 MM	500 MM	1,000 MM
124140112	124140113	124140114
<b>\$45</b>	<b>\$50</b>	<b>\$60</b>

## BENT PIPE

300 MM	500 MM	1,000 MM
124140112BT	124140113BT	124140114BT
<b>\$48</b>	<b>\$54</b>	<b>\$64</b>

FROM

**\$45**

Air-Boy

## SODA BLASTING GUNS

An ideal solution for removing carbon & spot paint. Doesn't damage glass, rubber, plastic or aluminium surfaces. Optimised nozzle - no manual adjustment needed.



REPLACEMENT SODA BLASTING MEDIA (5KG)

**\$69**

124320100

- Wide nozzle for faster blasting.

SEE VIDEO

**\$229**

124145154

Air-Boy

## COLOURED BLOW GUNS

BLACK	124140101-BLK
BLUE	124140101-BLU
ORANGE	124140101-ORA
GREEN	124140101-GRE
RED	124140101
PINK	124140101-PIN
YELLOW	124140101-YEL

**\$22**

EACH

## BELT SANDERS



Japanese made bearing assemblies for professional use.

- ▶ Composite body for comfortable use
- ▶ 2 year warranty

10 MM BELT

**\$259**

RMAX-BELT10

20 MM BELT

**\$399**

RMAX-BELT20

30 MM BELT

**\$569**

RMAX-BELT30

## IMPACT WRENCHES



### 1/2" COMPACT

Jumbo hammer, and quick reverse buttons. Great for working in tight spaces.

- ▶ Working Torque: 25-500 Ft Lb (34-678 Nm)

- ▶ Only 1.27 kg

1,275 NM  
BREAKAWAY  
TORQUE



2YR  
WARRANTY  
**\$359**

RMAX-IMPB

**+BONUS**  
ET0035



LOW PROFILE SOCKET SET

### 3/4" HIGH POWER

TWIN HAMMER  
1300 FT LBS

A seriously powerful - but lightweight - impact wrench, with easy to use forward / reverse buttons.



2YR  
WARRANTY  
**\$789**

RMAX-IMP34

### 3/4" HIGH POWER 6" ANVIL

TWIN HAMMER  
1300 FT LBS

Ideal for tyre shops. Same functionality as the RMAX-IMP34 but with an extra long 6" anvil.



2YR  
WARRANTY  
**\$889**

RMAX-IMP34E



## ORBITAL SANDERS (CENTRAL VACUUM)

3" DIA

- ▶ 11,000 RPM
- ▶ 1.6 CFM

2YR  
WARRANTY

**\$299**

EACH



6" DIA

2.5 MM ORBIT  
RMAX6-25

3 MM ORBIT  
RMAX3-25BP

5 MM ORBIT  
RMAX6-50

10 MM ORBIT  
RMAX6-10

## CARAMEL WHEEL

Removes pin stripes, stickers etc. Doesn't damage vehicle paintwork.



**\$20**

E6387

### 1/2" HIGH POWER

- ▶ Composite motor housing.

TWIN HAMMER  
1300 FT LBS

- ▶ 1 handed forward / reverse buttons
- ▶ Variable speed trigger

Seriously powerful, but lightweight impact wrench, with easy to use forward / reverse buttons.



2YR  
WARRANTY  
**\$319**

RMAX-1300

## AJAX

Professional quality air riveters suitable for blind rivets up to 1/4". AT115 is a heavy duty model suitable for stainless rivets.

- ▶ 3 Jaw
- ▶ Nose pieces: 1/8" | 5/32" | 3/16" | 1/4"



MILD STEEL  
**\$519**

AT113

STAINLESS  
**\$789**

AT115

## ORBITAL SANDER KIT



- ▶ 2" & 3" velcro pads
- ▶ 60 sanding discs: 320 / 400 / 600 grit
- ▶ Comfort rubber grip

2YR  
WARRANTY  
**\$269**

RMAX-ORBK

## ROLOC STYLE SANDER



High speed sander (17,000 RPM) for use with Roloc style pads.

- ▶ Starter pack contains 2" & 3" holders + 6 bonus disks

**+BONUS**



6 DISKS & PADS



MADE IN JAPAN



2YR  
WARRANTY  
**\$219**

E2201



## MINI DIE GRINDER KIT

Compact right angle die grinder with Roloc style abrasive / sandpaper disc accessory kit.

- ▶ 22,000 RPM
- ▶ 1/4" collet



2YR  
WARRANTY  
**\$209**

RMAX-RADK

## AJAX CAULKING GUN

Professional quality. Cartridge style.



- ▶ Bore: 50 x 216 mm
- ▶ Avg air cons: 6.0 CFM

**\$99**

AT203

## AJAX AIR ENGRAVER

Engrave most materials with ease. Replacement tip available.

- ▶ 13,000 blows / min
- ▶ 160 mm OL
- ▶ 1/4" NPT air inlet



**\$209**

ATES03

FELT DISCS  
(CDR STYLE)  
50MM  
DIAMETER



10  
PACK

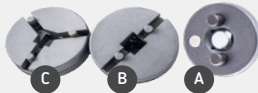
50MM DIA

**\$39**

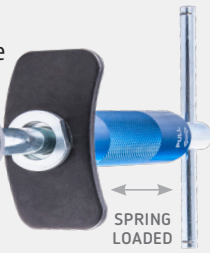
ECDR50FELT10

## SPRING LOADED REWIND TOOL

Powerful internal spring applies firm pressure to piston, to ensure piston mechanism is wound back. With 3 universal adaptors.

LEFT & RIGHT  
HAND THREADED  
PISTONS

- |   |                  |                                   |
|---|------------------|-----------------------------------|
| A | MAGNETIC 2 PIN   | Fits any standard rewind adaptor  |
| B | ADJUSTABLE 2 PIN | For electronic park brakes        |
| C | ADJUSTABLE 3 PIN | Common brake caliper applications |

SPRING  
LOADED**\$199**

ET6330

## BRAKE DISC MEASUREMENT

RECHARGEABLE DIGITAL  
BRAKE DISC CALIPER

Avoid button batteries!  
No more battery replacements.

- ▶ 0-150 mm
- ▶ Extra large display

**\$189**

ET3564R

RECHARGEABLE TYRE DEPTH  
GAUGE

Metal construction.  
Simple USB recharging.

**\$119**

ET2311R

- ▶ 0-25mm
- ▶ Resolution: 0.01mm

## BRAKE DISC CALIPERS

- ▶ Resolution: 0.01 mm



0-300MM

**\$339**

ET3565

0-500MM

**\$599**

ET3558

## AUDI | PORSCHE | VW BRAKE CALIPER SOCKETS MASTER KIT

- ▶ 9 mm | 10 Pt Audi Q7 / Touareg / Porsche
- ▶ 15 mm | 10 Pt Audi Q7 / Porsche
- ▶ 20 mm | 10 Pt Porsche Cayenne
- ▶ 11.5 mm | 10 Pt Porsche
- ▶ 14 mm | 7 Pt Audi Q7
- ▶ 22 mm | 7 Pt Audi S5



6 PIECE

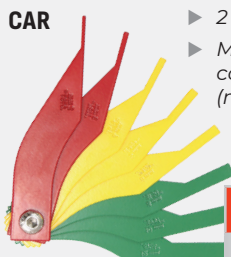
**\$129**

ET0414A

## BRAKE LINING GAUGES

## CAR

- ▶ 2 mm - 12 mm
- ▶ Metal construction (not plastic).

**\$30**

ET2117

## TRUCK

- ▶ 6 mm - 22 mm

**\$30**

ET2118

## RATCHETING BRAKE PRESS

Updated tool - extra 7" magnetic plates - works on most single / multi piston calipers. Ratcheting handle with reversing switch.

- ▶ Size range: 1-9/16" - 2-5/8"

**\$109**

ET6989

PHOENIX  
SYSTEMS

## REVERSE PRESSURE

Pushes fluid up the brake/clutch system. Essential for concentric clutch bleeding.

- ▶ Simple, one person operation
- ▶ Tested for ABS systems

**\$189**

ETPH2104-B

## WHEEL HANGERS

Safely hold tyres when changing, especially cars without wheel studs.

Added hangers for Nissan Patrol & Mercedes GLE / GLS.



- ▶ M12 x P.125 (female)
- ▶ M12 x P1.5 (female)
- ▶ M12 x P1.5
- ▶ M14 x P1.25
- ▶ M14 x P1.5
- ▶ M15 X P.125

**\$119**

ET6005E

## TRUCK WHEEL AXLE OIL DRAIN 3L

**\$49**

ET2309A

## CALIPER HOOKS

## NON-FLEXIBLE

Prevent the weight of the brake calipers, when servicing brakes, from damaging the brake pipes.

**\$20**

ET7687

## FLEXIBLE

Aluminium construction - can be moulded to any shape.

**\$20**

ET7689

## SUSPENSION SPLITTER

Holds suspension split hub open to make servicing the suspension strut easier.

**NEW**

- ▶ Universal application
- ▶ 5 - 12mm spread
- ▶ 17mm hex drive

**\$59**

ET6494

## PRESSURE BRAKE BLEEDERS

## PRESSURE / VACUUM PUMP KIT

Test and diagnose most systems that require pressure or vacuum to operate. Transfer fluids. One person brake bleeding.

- ▶ Comprehensive adaptor kit included
- ▶ Range -30 to 30 PSI

**\$189**

ET2238B

## PRESSURE

Pushes fluid down.

- ▶ Hand pump operated.
- ▶ Includes European adaptor.

**\$169**

ETWH505H

## 12V BRAKE &amp; CLUTCH PRESSURE BLEEDER KIT

- ▶ Powered by the vehicle's own 12V battery. No shop air required.
- ▶ Bleed pressure is closely controlled up to 3.0 bar - suitable for most vehicles (even those with ABS).
- ▶ Auto shut off function.
- ▶ Supplied with premium adaptor kit.

**\$1295**

ET4395

## TORX PLUS (6 LOBE) SOCKET SETS

### MALE | TP10 - TP80



DON'T CONFUSE WITH  
STANDARD TORX!

**\$79**

ET2037

### FEMALE (EPL) EP6 - EP32

**\$99**

ET0066A

## LOCKING WHEEL NUT REMOVAL

### LOCK NUT REMOVAL KIT

Remove practically all types of lock nuts (INCLUDING those with rotating collars). Place the disposable blank into the chamber and strike. Blank will mould to the lock nut shape creating a temporary removal key.

- Creates a lock nut key in under 3 minutes.
- Includes a shield to protect the wheel from damage.
- 3x blanks included. Additional blanks available separately.

### REPLACEMENT CUTTERS (5 PACK)

**5 PACK**
**\$79**

ET6066-C5PK

### A REAL TIME SAVING TOOL!


**\$299**

ET6066

## Kabo Tools

### 1/2" TORQUE WRENCH

Professional quality (ISO 6789), with calibration certificate (+/-3% accuracy).

- 1/2" Sq Drv
- 70-350 Nm (50-250 Ft Lbs)

**1/2"**  
SQDRV

**+BONUS**  
BREAKER  
BAR

FACTORY  
CALIBRATION  
CERTIFICATE

**625 MM**
**\$269**

ARD250BB

## IMPACT ADAPTORS & UJ

- Adaptors: 1/4" Fx3/8" M | 3/8" Fx1/4" M | 3/8" Fx1/2" M | 1/2" Fx3/8" M | 1/2" Fx3/4" M | 3/4" Fx1/2" M | 3/4" Fx1" M | 1" Fx3/4" M
- Uni Joints: 1/4" | 3/8" | 1/2"

AVAILABLE  
INDIVIDUALLY


**11 PIECE**
**\$179**

ET6348

## HUB NUT SOCKET SET

12 Point deep impact sockets.

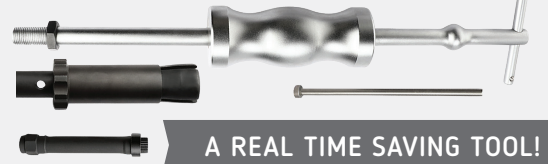
AVAILABLE  
INDIVIDUALLY


**8 PIECE**
**\$209**

ET4135

- 29 / 30 / 32 / 34 / 35 / 36 / 38 / 39mm
- 1/2" Sq Drv

## BMW WHEEL LOCK REMOVAL



### A REAL TIME SAVING TOOL!

Removes high security BMW wheel lock bolts with spinning rings. Faster than grinding / drilling — removes wheel lock bolts in minutes.

**\$299**

ET6064

## BUDD SOCKETS

**35 X 17 MM**

ET1520A-3

**41 X 19 MM**

ET1520A-05

**41 X 21 MM**

ET1520A-4


**\$89**

EACH

**3/4"**

SQDRV

ALL  
3 SOCKETS

**3 PCE**
**\$239**

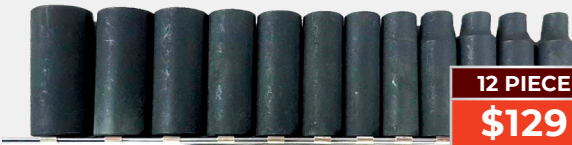
ET1520K

## MAGNETIC IMPACT SOCKET SETS - 6 POINT

### 1/4" SQ DRV | DEEP

Spring loaded for tight grip

- Sizes: 5 - 15mm


**12 PIECE**
**\$129**

ET1864

### 3/8" SQ DRV | COMPACT

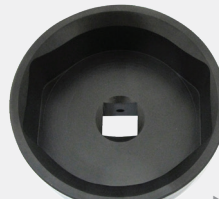
Compact style to reach into tight areas.

- Sizes: 10mm - 19mm | 30mm high


**10 PIECE**
**\$79**

ET1862

## BPW TRAILER SOCKET

**NEW**


Oval profile for BPW rear axle hub cap nuts.

Ideal for BPW 13-14 Ton trailers from Nov 04.

- 120mm AF
- 1" Sq Drv

**\$279**

ET1050C-6

## LAND CRUISER



REAR HUB  
SOCKET

**58 MM**
**\$79**

ET9063

## STANDARD / DAMAGED WHEEL NUT FLIP SOCKETS



Wheel nut sockets in common metric sizes. Plus new HALF SIZE sockets for chrome covers on nuts that have swollen. DON'T GET CAUGHT OUT!!!

- 17.5mm | 17 x 19mm | 18.5 x 19.5mm | 21 x 21.5mm | 22 x 22.5mm
- 1/2" Sq Drv extension (75mm long)

**\$95**

ET6340A

## REINFORCED THIN WALL WHEEL NUT SOCKETS

Reinforced band on socket rim protects against splitting. Meaning they last up to 4x longer than traditional sockets.



- Colour coded for ease of use
- Nylon sleeves to protect mag wheels

17, 19, 21  
MM

**3 PIECE**
**\$79**

ETR3

17, 19, 21, 22  
MM

**4 PIECE**
**\$99**

ETR3VP


**MERCEDES**
**\$29**

ETR-17M


**TESLA**
**\$25**

ETK-78

## SPARK PLUG SOCKETS

12 PT THIN WALL SPARK PLUGS  
250MM OL

## MAGNETIC

Extra long for deeply recessed spark plugs. With magnet.

## UNI JOINT

Universal joint sockets for BMW (14mm) Mercedes (16mm) spark plugs.

- For spark plugs installed at an angle.
- Rubber insert to grip spark plugs.



RUBBER INSERT

14MM

\$29

ET3104

16MM

\$35

ET1251A

## MAGNETIC THIN WALL



14MM

\$25

ET3102

6PT  
MAGNETIC

5/8"

\$39

38-3020/MAG

13/16"

\$39

38-3026/MAG

## FEMALE RIBE SET



M6S M8S M10S M12S

For Nissan | Toyota clutches, cylinder heads, idler belts and balance shaft fixings.



4 PIECE

\$59

ET1223F

TORX PLUS  
IMPACT

Subaru | Nissan flywheel / bell housing.

- 1/2" Sq Drv.

1/2"  
SQDRV

TP50

\$35

ET9350

TP55

\$35

ET9351

## SHEARED PLUG REMOVAL

For plugs sheared off under the hex flush with the cylinder head.

- M8 x 1.0 | M10 x 1.0 threads.



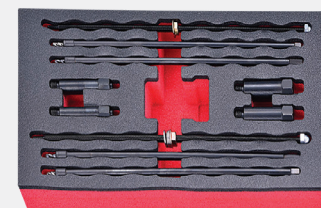
- Includes adaptors for drilling / centring / pulling.

\$339

ET1422

## BROKEN ELECTRODES

Drills out broken electrode terminals, which can break off when removing the glow plug.



- Sizes:  
M8 x 1 |  
M9 x 1 |  
M10 x 1 |  
M10 x 1.25

\$469

ET1186

SONIC BELT  
TENSION TESTER

Professional tool for measuring tension on belt drives, including auxiliary / camshaft belts. Measures the vibration of the belt to assist with the correct installation of toothed / V belts.

- 10 - 600 Hz frequency range
- Refer to factory manuals for correct tension values
- Calibrate via mobile phone app
- 2 x AAA batteries included

\$159

ET5794



## INCLINOMETER



Built in magnets on all edges for measuring angles on metal surfaces. Ideal for camber / casting suspension setup.

- AAA battery included

\$99

ET9808

## BRAND SPECIFIC OIL FUNNELS

Connects directly to the oil filler neck, eliminating the risk of unsafe oil spills.

- Oil bottles can be put in upside down on the funnel, allowing for hands free operation
- Large oil passage allows for faster oil flow
- Lower transparent chamber shows progress of oil flow into engine



AUDI | BMW | MERCEDES | VW



Twist adaptor (late model VAG), Clip type (BMW | Mercedes | VAG) and new Knob type (VAG 1.5L petrol).

\$79

ET1291-EXP

FORD | MAZDA



\$38

ET1284

TOYOTA



\$38

ET1281

SUBARU



\$38

ET1251

## NEW

## NEW JLR ENGINE TOOLS

## NEW

## NEW

BALANCE SHAFT KIT  
AJ200 2.0L DIESEL

- Remove / refit balance shafts.
- For camshaft timing refer ET7430



\$519

ET8894

REAR CRANKSHAFT OIL SEAL  
TOOL AJ200 2.0L DIESEL

- Quickly / safely fit the rear crankshaft oil seal tool



\$209

ET7532

## CYLINDER HEAD BOLT SET

- Socket (and protective sleeve) gives correct length when installing cylinder bolts as well as protecting cylinder head
- OEM equiv: 303-1653



\$129

ET5618

## INJECTOR REMOVAL TOOL

- Diesel injector removal on Fuso Euro 5 | Daily FIC (Euro 5) | Canter 4P10
- OEM equiv: 99342156 MH064377



\$155

ET10031V

## DIESEL TOOLS

## DIESEL COMPRESSION TESTER

Comprehensive kit for passenger vehicles to light trucks.



NISSAN  
ZD30

\$59

ET7191-38

- Gauge assembly, glow plug test adaptors and universal "clamp on" adaptors.

+BONUS

ZD30  
ADAPTOR

\$729

ET7191

## INJECTOR SEAL REMOVAL

Remove / install copper washers in deep seated injectors.

- 7 mm ID
- 230 mm reach

\$79

ET1267

## INJECTOR RAIL BLANKING PLUGS

Prevent dirt ingress / diagnose fuel system pressure loss.

- Bosch / Denso / Delphi / Siemens
- Internal sizes: M12 x 1.5 / M14 x 1.5



\$99

ET0270

## INJECTOR SHAFT CLEANING

Cleaning tools for injector shaft / injector pump cleaning.



\$199

ET1201

## EXHAUST GAS TEMPERATURE SOCKETS

Remove EGT sensors in cars / light commercial / HGV. Straight and offset in 6 Pt (3/8" Sq Drv).

- Sizes: 13 / 14 / 17 mm.



\$109

ET1703

## ENGINE TESTERS

## 4 STROKE LEAK DOWN

Check leakage past rings, head gaskets, intake / exhaust valves in 4 stroke engines.

- Requires air source of 70-160PSI, as the unit will pressurise system to 60PSI.
- Spark plug thread hoses: 10, 12, 14mm | regulators & o-rings



\$269

ET1053A

## PETROL COMPRESSION (SMALL ENGINES)

For testing small engine compression, including motorcycles. Features a 70mm dual scale gauge (0-300PSI / 0-20kg/cm2) plus three 12" hose adaptors with quick coupler attachments.

This kit covers the most popular small engine / motorcycle plug sizes.

- Engine plug sizes: 16 / 18 / 21mm
- Thread sizes: M10 x 1.0 / M12 x 1.25 / M14 x 1.25



\$209

ET1054A

## CYLINDER LEAKAGE TESTER

Twin gauge manifolds show cylinder leakage percentage and cylinder pressure. Suits all petrol engines with 10 / 12 / 14mm spark plugs.



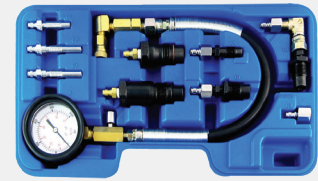
\$289

ET1063

## CYLINDER PRESSURE

Adaptors suit most common Asian / European / US vehicles.

- Normal operating range: 750PSI
- Gauge: 0-1,000 PSI



\$359

ET4463

## BRAND SPECIFIC OIL FUNNELS

## HOLDEN



\$30

ET1271

## HONDA



\$44

ET1261

HONDA  
HYUNDAI | KIA | NISSAN

\$30

ET1231

## NISSAN | RENAULT



Two adaptors - with Ear clips, and Unequal sized tabs (new).

\$90

ET1241-EXP

## MERCEDES



Clip / Twist adaptors suit most Mercedes (and some BMW models).

\$74

ET1282

## NEW IVECO ENGINE TOOLS

NEW

## FRONT CRANKSHAFT OIL SEAL TOOL



\$195

ET1005IV

- For Fuso Lift Cars (Euro 5) / Daily FIC (Euro 5)
- OEM equiv: 99346258 / MH063962

## REAR CRANKSHAFT OIL SEAL TOOL



\$269

ET1007IV

- For Fuso 4P10 / Daily FIC (Euro 5)
- OEM equiv: 504014232 / MK667209

## FORD RANGER 2.2 L | 3.2 L MASTER TIMING KIT

All tools needed for Ranger 2.2L / 3.2L timing (including automatic transmissions), plus high pressure pump puller / locking tools.



- OEM equiv: 303-249 / 303-1317 / 303-1562 / 303-1587

\$199

ET0310

## SOCKET TRAYS

SILK SCREEN  
SIZES

Keep organised. Holds both standard / deep sockets. Screen printed for easy identification.

	METRIC	IMPERIAL	
1/4"	ET9960	ET9960-IMP	\$22
3/8"	ET9962	ET9962-IMP	\$25
1/2"	ET9964	ET9964-IMP	\$30

## STUBBY SPANNER RACKS



Hard wearing TPR plastic. Rack holds 12 stubby spanners.

**\$16**

ET9982

LOCKING  
CARRY TRAY

80 x locking clips to hold sockets securely.

Durable steel tray, with carry handle.

TWIST  
LOCK  
CAPS

- ▶ 20 x 1/4" Sq Drv
- ▶ 30 x 3/8" Sq Drv
- ▶ 30 x 1/2" Sq Drv

**\$79**

ET2280

## OIL FUNNEL MASTER KIT

Quickly fill engine oil without spillage. This kit has a wide range of adaptors that screw on, and is suitable for vehicles with internal baffles or shields.



- ▶ 2 litre capacity.
- ▶ Made from heavy duty polyurethane.

14 PIECE

**\$209**

ET0420


AIR BOY  
1L SPRAY  
BOTTLES

European made quality!

Two variants - one for light solvents / other for general use.



TRIGGER WITH FILTER

MATT TOP COVER

ML &amp; OZ SCALE

STABILITY BASE

## GENERAL USE

**\$19**

124SF1

## SOLVENTS

**\$24**

124SS1



## SPANNER RACK SET



Forward / reverse facing racks, made from high quality TPR plastic.

- ▶ Save precious toolbox space! Each holds 15 spanners

## FORWARD

**\$25**

ET9980-FW

## REVERSE

**\$25**

ET9980-RV

FORWARD  
& REVERSE

## 2 PIECE

**\$45**

ET9980

## MAGNETIC

LOCKING  
RAILS

Durable aluminium rails. Clips lock sockets onto rail. Strong magnet holds rails securely on toolbox- es / hoists etc.

- ▶ Each rail holds 14 sockets

## 1/4" SQ DRV

**\$48**

ET2275

## 3/8" SQ DRV

**\$58**

ET2276

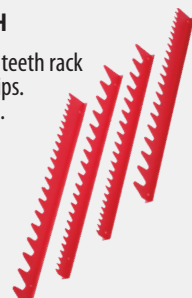
## 1/2" SQ DRV

**\$64**

ET2277

## SHARK'S TEETH

Composite shark's teeth rack with magnetic strips. Holds 20 spanners.



## 4 PCE

**\$39**

ETWR02

## SPANNER RACK

Ideal for tool chests / any ferrous surface. Holds 12 spanners.

**\$29**

ETWR03

## TRANSFER SYRINGES

Robust plastic construction with transparent design / dual seals.



## +BONUS

WALL  
MOUNT  
CLIP

- ▶ 0.2L syringe is ideal for brake fluid

## 0.2L BRAKE

**\$49**

ET1797

- ▶ 1.5L syringe is ideal for oil

## 1.5L OIL

**\$99**

ET1798


AIR BOY PRESSURE  
SPRAYERS

- Viewing stripe with graduated scale.
- Replacement seal kit and nozzle available.
- Innovative pressure release button.
- Stable base.
- Made in Europe.
- 1.5L capacity.

SELECT THE  
RIGHT PRESSURE  
SPRAYER FOR  
THE JOB!

Acidic  
CleanersAmmonia  
Based  
Cleaners

Chlorine

Mag Wheel  
Cleaner

## VITON PP

**\$79**

124VP15

Alkaline  
CleanersAnti  
Splatter

Degreaser

Methylated  
Spirits

## EPDM PP

**\$79**

124EP15



Gunwash

CRC  
BrakleenHydro-  
carbons  
(with  
acetone)

## EPDM PA

**\$79**

124PA15

Brake  
Cleaner

Tyre Shine

Prepsol

Kerosene /  
Diesel

## VITON PA

**\$79**

124PS15

\* Not suitable for use with CRC Brakleen (5091). Refer 124PA15

## OIL FILTER WRENCHES



## 73 - 80MM

**\$19**

DA6674

## 92 - 100MM

**\$19**

DA6676

### RATCHETING CROWSFOOT OIL FILTER WRENCH

NEW

- Ideal for Ford Duratorq engines



27MM DIA / 12 PT

\$119

ET1801R

### DRAIN PLUG KEYS



- Hex: 8, 9, 10, 12, 14, 17 mm
- Square: 7, 8, 10, 11, 12, 13, 14 mm / 5/16", 3/8" | 10 mm female
- Spline (Sec): M16 / TRIANGLE: 10 mm

18 PCE

\$105

ET1236

### TESLA COOLANT CONNECTOR RELEASE TOOL



NEW

- Model 3 / Y
- Pushes open both legs on the clip before removal.

\$25

ET6502

### FLUID EXTRACTORS

#### VACUUM STYLE

Manual pump for extracting engine oil (and ATF / coolant) etc.

- 6.0L capacity.
- 5.6mm OD suction probe fits most dipstick tubes.



\$115

ET4086

#### AIR / HAND POWERED

Quickly extract fluid – by hand, or shop air. No need to remove drain plugs etc.

- Includes 4 suction tubes - 6mm oil / 7mm oil / brake fluid connector / 10mm gear oil.
- Huge 10 L capacity.



\$375

ET3586

### AUDI COOLANT CAP WRENCH

NEW

Fits Audi OEM cap 4MO-121-321-W (8 flutes, with release button).

- Suits a wide range of Audi vehicles from 2017
- 3/8" Sq Drv



\$35

ET7048

Eliminates trapped air pockets. Includes adaptors for most vehicles.

- Threaded cap / adaptors for Ford surge tanks / Holden threaded style radiators.
- Angled neck / extensions for hard to reach caps.



\$75

ET24680

### OIL FILTER WRENCH CUP / CARTRIDGE

Suits popular vehicles including Ford / Holden / Toyota / VAG.

Plus adjustable wrench (63 - 83 mm).



- Cup style: 64.5mm / 74.2mm / 86.6mm / 88.8mm

- Cartridge: 27 / 32 / 36mm

+BONUS

ET9866

9 PIECE

\$199

ET9024

### OIL FILTER CUTTER

Cut oil filters before recycling to extract residual oil / look for evidence of any metal shards.



\$219

ET4462

- 60 - 140 mm dia oil filters



### HEAVY DUTY STRAP WRENCH

Durable mesh strap. Firmly grips any filter up to 300 mm dia.

\$79

ET4286

### MAGNETIC HOSE CLAMP DRIVERS



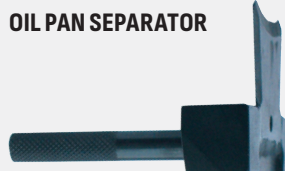
- 1/4" hex drv
- 55mm OL

3 PCE

\$19

ET0168

### OIL PAN SEPARATOR



\$29

ET2114

### MAGNETIC OIL DRAIN TOOL



\$22

ET9866

### FLEXIBLE FUNNELS

#### CARS

- 172 x 372mm



\$60

ET7267

#### TRUCKS

- 205 x 556mm



\$95

ET7268

### FLEXIBLE HOSE CLAMP REMOVER

Extra long reach. Ideal for self tightening hose clamps with 18 - 54mm dia.



\$119

ET2058



### UNIVERSAL RADIATOR FLUSHING GUN



STEPPED NOZZLE FOR UNIVERSAL APPLICATION

- Combines compressed air and water.
- Both air and water flow are adjustable.
- Nozzles are interchangeable and replaceable.
- Connects to standard water connectors.



\$129

124102185

## HYDRAULIC CRIMPERS

Hex dies for crimping battery cables, and swaging die for balustrading wire. 8T hydraulic force.

- Dies: 6, 10, 16, 25, 35, 50 & 70mm<sup>2</sup> + Swaging Die
- OPTIONAL #4 | #8 dies for Deutsch connectors (ET5114-AD \$20)

**\$105**

ET5114

- Dies: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm<sup>2</sup>

**\$145**

ET5116

## JUMBO PRY BAR SET



High quality steel, for professional use. Includes a bent tip, and a straight tip pry bar.

- 930mm overall length.
- Tang thru design.
- Comfortable soft grip handle.

**2 PIECE****\$169**

ET1225VP

## MERCEDES ATF ADAPTORS

## 9G-TRONIC

**\$69**

ET0048M

- Suits both sump types

## 8G-DCT

**\$49**

ET0048P

- Used in M260 | M282 | OM654 engines

**NEW**

## ATF FILLERS &amp; ADAPTORS

Essential tools for every workshop. Comprehensive adaptor kits so you don't get caught out. Choose between air powered, or hand powered options.

## AIR (OR HAND) POWERED

- 15 pce metal adaptor kit
- Large 12.5L tank

**\$609**

ET4090B

## HAND OPERATED



ADAPTORS AVAILABLE INDIVIDUALLY

- 21 pce adaptor kit
- 6L tank

**\$339**

ET4088



## MECHANIC'S 10" FILE SET

**5 PCE****\$79**

ET8021

## THREAD FILES

Restore damaged, worn or corroded threads. Suitable for left and right handed threads.

**IMPERIAL****\$59**

ET1420

**METRIC****\$59**

ET1421

## FEELER GAUGES

## STRAIGHT IMPERIAL | METRIC

- Sizes: .0015" - .035" with .010" brass blade
- Blades: 85 x 13mm

**32 BLADES****\$25**

DA1300

## OFFSET IMPERIAL | METRIC

- Sizes: 0.008" - 0.026"
- Blades: 100 x 13mm

**12 BLADES****\$19**

DA3100

## LEFT HANDED DRILLS

Ideal for screw extraction. Quality Spanish made drills.

- 2, 3, 4, 5, 6, 8mm



MADE IN SPAIN

**6 PCE****\$89**

ET2408



## TANG THRU PRY BAR SET

The THICKEST bars in Australia, for extra strength.

**4 PIECE****\$109**

ET8020

## TWIST REMOVAL SOCKETS



Aggressive removal of damaged / rusted on hub nut sockets. WILL damage wheel nuts being removed. Do NOT use with impact wrenches.

- Sizes: 17 / 19 / 21 / 22 / 24 / 27mm
- 1/2" Sq Drv

**\$139**

ET1031A

## 360° SWIVEL RECHARGEABLE TORCHES

## INSPECTION LIGHT

Two magnets on back / one on bottom for hands free usage.

360° ROTATION

- Simple USB charging.

- 7 SMD's generate 400 Lumen

- Twin magnets on rear

- USB charging
- Top light.

**\$139**

LED-360

## SLIM TORCH

Powerful COB LEDs deliver up to 600 Lumen with an intensity control dial.



TOP TORCH

MAIN LIGHT

TOP TORCH ON/OFF SWITCH

ADJUSTABLE INTENSITY CONTROL SWITCH FOR WORKLIGHT

STRONG MAGNET FOR HANDS FREE USE

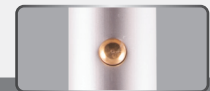
360° ROTATION

**\$145**

LED-370

## BONNET SUPPORT CLAMP WITH LOCKING PIN

Aluminium tailgate support extends to 130cm to suit most SUVs / 4WDs.



LOCKING PIN - SAFER THAN TWIST CLAMP DESIGNS

**\$45**

ET4302A



130 CM

## STRUT SUPPORT CLAMP

Locks onto gas struts to hold in place during vehicle service.

**\$30**

ET0042

## SMOKEMAN SMOKE MACHINES

Great diagnostic tools for easily identifying engine, coolant or exhaust leaks...

### LOW PRESSURE (11.5 PSI)

Built in air compressor. Uses 12V vehicle power supply.



- ▶ Compact design / weighs under 2kg
- ▶ Under 10 second heat up time
- ▶ Up to 11.5PSI max pressure

**\$679**  
ET6610

### EVAP / TURBO (17 PSI)



Quickly find leaks in both engine and turbo systems. Built in air compressor / light weight / powered from 12V battery.

- ▶ Pressure range: 0.5 - 17 PSI (adjustable)
- ▶ Use with supplied fluid, or optional dyes

**\$799**  
ET6620

### HIGH PRESSURE (120 PSI)



- ▶ Both flow and pressure control
- ▶ Up to 120 PSI max pressure (compressed air required).
- ▶ Heavy vehicle adaptor set included
- ▶ Dual gauges - Test & System Pressure

Higher capacity smoke machine for heavy duty vehicles. Delivers up to 120 PSI max pressure.

Test more than just engines. Check for leaks on small water tanks, air tanks, braking systems etc.

**\$2099**  
ET6630

## GROZ MINI WORKLIGHT

### 1000 LUMEN

Compact design with magnetic base. 6 LEDs deliver 1000 Lumen, with a powerful 6,600 mAh battery.

- ▶ Simple USB recharging



**\$189**  
LED-621

## GROZ

### SWIVEL FLASHLIGHT WITH UV LIGHT & LASER

Three-in-one 300 Lumen flashlight, laser pointer & UV light.

- ▶ Rear magnet + pocket clip
- ▶ Multiple output modes: High / Medium / Low Intensity, UV Light & Laser
- ▶ 2,600mAh rechargeable battery (Type C fast charge)
- ▶ 90° Rotatable head - Swivels into L-shape

HEAD PIVOTS 90°



**\$149**  
LED-170R

## GROZ

### SENSOR HEADLAMP

- ▶ Adjustable light intensity
- ▶ Light can be detached, or rotated up to 60 degrees
- ▶ 'No hands' sensor activation

4W LED SPOTLIGHT

3W COB FLOODLIGHT



**\$89**  
LED-225

## INDUSTRIAL QUALITY ULTRASONIC CLEANERS | DUAL FREQUENCY



3L / 120W  
Inner: 240 x 140 x 100 mm

**\$499**  
ET3201A



10L / 240W  
Inner: 300 x 240 x 150 mm

**\$839**  
ET3202A



30L / 600W  
Inner: 500 x 300 x 200 mm

**\$1489**  
ET3203A

**+BONUS**  
ET3204-200

200G

ULTRASONIC CLEANING POWDER WITH ALL MODELS!

- Ideal for both small parts cleaning, as well as larger items like manifolds / EGR valves etc.
- ▶ Dual frequency for better cleaning. 33 kHz - coarse / 40 kHz intensive.
  - ▶ Stainless tanks. Metal basket included. 10L & 27L unit has a drainage tap.

## GROZ

### HIGH INTENSITY EXTENDABLE UNDERBONNET LIGHT

World's first 5000 Lumen rechargeable underbonnet light. Flicker free / glare free light.

- ▶ Aluminium body
- ▶ Strong steel rotatable hooks
- ▶ Extendable length 1.2 m - 1.72 m

7.4V / 5000 mAh  
Li-Polymer

**\$279**  
LED-353

## TURBO LEAK DETECTORS

**CAR**  
**\$309**  
ET5492



**TRUCK**  
**\$329**  
ET5493



Quickly determine whether faults are due to issues with the turbo system, or simply an air leak. Pressurise turbo system with workshop air, then measure decay.

## BUNDLE & SAVE!!!

**\$1025**  
ET6620VP

**PASSENGER VEHICLES**

**\$2245**  
ET6630VP

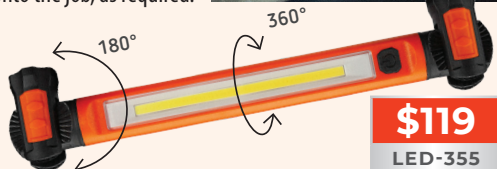
**COMMERCIAL VEHICLES**

## GROZ

### MAGNETIC UNDERBONNET LIGHT

Slim, compact 10W COB light that shines brighter & lasts longer. Magnetic ends rotate for easy placement. Plus swivelling hooks. Light rotates 360 degrees to direct the beam onto the job, as required.

- ▶ 2600mAh lithium battery with fast Type C charging.
- ▶ Adjustable intensity with a run time up to 5 hours.



**\$119**  
LED-355

## GROZ

### POCKET FLASH LIGHT

Adjustable 5W SMD. 50 - 500 lumen - change light intensity. Memory function retains light intensity. Quality aluminium body / pocket clip. Up to 2.5 hour runtime.

**\$65**  
LED-190



## AJAX

### EXTRA LONG WRENCHES

### IMPERIAL LSBM-6IMP

1/4 x 5/16,  
3/8 x 7/16,  
1/2 x 9/16,  
5/8 x 11/16,  
3/4 x 7/8,  
13/16 x  
15/16.

### METRIC LSBM-6

8x10 / 12x14,  
13x15 /  
16x18, 17x19  
/ 22x24.



ZERO DEGREE  
OFFSET

**EACH**  
**\$279**



## KANE AIR CONDITIONING DIAGNOSTICS

**NEW**

### ANEMOMETER

**NEW**

Wirelessly measure airflow, temperature & humidity.



**\$995**

ET9884

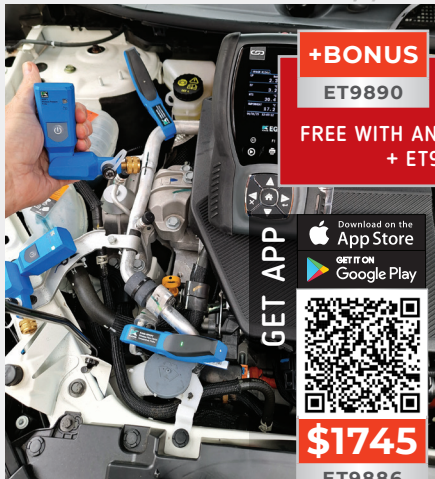
### BLUETOOTH SMART REFRIGERANT CHARGING KIT

Test temperature & pressure of any vehicle AC system, including EVs.

Replaces manifolds & hoses! Diagnose air con systems remotely. Save time - fast setup.

View all parameters from one location - on either app, or the Kane gas analyser.

- ▶ 40 refrigerants including R134A, R1234yf & R410A
- ▶ Air Side displays return & supply measurements
- ▶ Easily set Evacuation & Rise tests values & timer
- ▶ Includes 2x wireless pressure probes / 2x wireless temperature probes



**+BONUS**

ET9890

**FREE WITH ANY GAS ANALYSER + ET9886 AIR CON KIT**



**\$695 RRP**



**4 GAS**

**\$4995**

ET9800A

**5 GAS**

**\$5995**

ET9810A

### RECHARGEABLE AIR CON THERMOMETER



**\$39**

ET2024R



HVAC



AUTO AIR CON



## KANE GAS ANALYSERS

Diagnostic fault finding, compliance testing & vehicle servicing.

Measures CO, CO2, HC, O2 & NOx (ET9810A)

Fully portable. Real time engine exhaust testing in workshop or on road.

Wireless link to new Air Con probes.



**4 GAS**

**\$4995**

ET9800A

**5 GAS**

**\$5995**

ET9810A

### INSULATED TERMINALS

Ratcheting crimping tool with laminated steel jaw and insulated grips.



**552 PCE**

**\$159**

ET1117

- ▶ 500 assorted terminals, 50 cable ties & electrical tape

### MASTER RADIATOR PRESSURE TEST KIT

Perform cooling system leak tests, vacuum type coolant refills, and leak tests on radiator caps.

Two new optional adaptors available:



**NEW**

BYD

**\$35**

ET1049-Y

HAVAL

**\$39**

ET1049-Z



**\$649**

ET1049

### POWER PROBE

#### POWER PROBE 4 MASTER KIT

A great value option for the professional technician!

Includes the PP4, ECT3000 circuit tracer, & additional leads. Save on buying all these components separately!



**+BONUS**

PPT5VA

RRP \$69  
FREE WITH EVERY KIT

**\$939**

ETTP4KIT

### MULTIMETER



INCLUDES TEMPERATURE PROBE

- ▶ Current (10A DC) / Voltage (DC) / Resistance
- ▶ 9V battery included

600V CAT III

**\$29**

ET2301A



### INDEXING PRY BAR KIT

Forged Chrome Moly steel. Double push lock safety design. 11 locking positions.



▶ 8" / 16" / 24"



3 PCE

**\$299**

ET8022K

**\$99 RRP  
FREE WITH EVERY  
PRY BAR KIT**

**+BONUS**

ETTB



### QUICK RELEASE FLEX HEAD

**72 TEETH**

3/8" SQ DRV

**\$79**

35-3046



### RATCHETING BIT HOLDER

Aluminium ratchet handle with double flexible joints.



**\$59**

AL-BTH21



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