

1 AUG - 31 OCT 2025



#### **SUNFLAG JIS SCREWDRIVER KIT**

Master kit -Magnetised & tang thru blades.

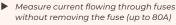
- Phillips®#0x75 #1x75 #2x150 #3x150mm
- Slotted 3.0x75 5.5x75 6.0x100 8.0x150 | 9.5x350mm
- Stubby Ph: #2x30 | #2 Mini SI: 6.0 x 30mm



888-12V

POWER PROBE AUTOMOTIVE MULTIMETER

True-RMS Multimeter with automotive functions such as checking the status of fuse protection, out of spec reading alerts, detecting parasitic draw and guided automotive tests.



- Fuse Voltage drop testing
- Guided tests for Cranking Voltage and Alternator Charging
- Current measurements up to 30A
- Resistance, continuity and diode testing
- Frequency and duty cycle for PWM signals

TFT Colour display



Δ▼

NEW

#### **SUNFLAG CLIP REMOVAL SET**



2 PCE CT-610

#### AIR ENGRAVER

Engrave most materials with ease. Replacement tip available.



ET0042A

- 13.000 blows/min
- 160mm OL
- 1/4" NPT air inlet



#### STRUT SUPPORT CLAMP



#### **BLUETOOTH BEANIE W/ TORCH**



#### 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.



- Connects via OBDII
- View and record data via Bluetooth
- USB-C rechargeable
- Adjustable current output alarm
- Graphing mode
- Monitor function input:



\$459

#### POWER PROBE FUSE MONITOR

Locate circuit where parasitic draw lies by measuring current across fuses without removing them.

Use on Maxi, Mini, & ATC fuses with a maximum rating of 80A. The Fuse Monitor calculates amp draw based on fuse size in real time.

USB-C rechargeable, comes with a belt clip, has replaceable tips, and a work light.

- The top of the tool shows inactive, active, or open for quick fuse diagnosis.
- Pair with the PPDRAW monitor to quantify parasitic draw and use the fuse monitor to isolate the source.



\$299 **PPFUSE** 



## **BUY BOTH & SAVE PPDRAWVP \$719 KABO FLEXIBLE RATCHET WRENCHES**

## **EXTRA LONG!**

Ideal for reaching recessed fasteners in difficult to reach areas. Spherical drive system drives standard hex, spline, Torx and rounded off heads.

8 x 10 | 12 x 14 | 13 x 15 | 16 x 18 | 17 x 19mm

Kabo Tools 🛭



#### **GROZ FLEXIBLE INSPECTION LIGHT**



FLEXIBLE

TYPE C

AND MAGNET

GROZ Heavy duty flexible neck - can be rotated or bent! Dual head worklight - 5W COB on each side.





















### MULTIMETERS - LEAD SETS

#### DIGITAL CLAMP METERS

#### **BLUETOOTH & 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.

- 1,000VAC/DC|1,000A AC/DC
- Resistance / Capacitance / Frequency / Duty cycle
- Sampling rate: 1kHz/ 5.0MSa/S



ET2506

#### **AUTOMOTIVE CLAMP METER**

Specifically designed for the auto technician! Parasitic draw | Crank current testing | HVAC temperature testing, and much more!

- Measure Volts, Amps, Ohms, Frequency and Temperature
- 1 mA DC current resolution below 4A
- 600VAC/DC|80AAC/DC
- Non contact voltage

**IDEAL FOR PARASITIC DRAW** 

600V CAT III \$489 ETDPPDCM80

#### **AUTO & MANUAL RANGING**

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

RMS 十 HOLD 🛠 Hz NCV 🚡 Ω ℃/℉



**ROTARY DIAL** 



## SHORT CIRCUIT DIAGNOSTIC KIT

#### Save time tracing short circuits!

Manually resettable circuit breakers break the circuit when overload detected NEW



- 7 standard blade / 7 mini blade resettable fuses
- Fuse ranges: 5A | 7.5A | 10A | 15A | 20A | 25A | 30A
- Includes 2x 300mm extension

ET7386

#### **AUTO & MANUAL RANGING**

Automatically switches between Amps and Volts based on probe selection.



- Push button function selection. Backlight. Temperature probe.
- 9000 counts, triple function display, non contact voltage.

**PUSH BUTTON** 



ET2301D

#### **LINE KITS**

**TRUE RMS** 

of waveforms.

Accurate readings regardless

AC/DC current & voltage,

resistance, capacitance, frequency, duty cycle,

30mm clamp opening.

temperature.



#### **UNIVERSAL LINE KIT**

600V CAT III

\$189

ET2602

Comprehensive kit for quickly & securely connecting into wiring.



+BONUS ETBBL

- 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

#### **MULTI-METER LEAD SET**



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

\$199 ET2032

#### **POWERING EV DIAGNOSTICS**



#### **POWER PROBE EV TESTER**

The perfect all-in-one solution for EV repair! Combines 3 essential EV tools in one - AC / DC Voltmeter, 1kV insulation tester, and true milliohm meter.



- test leads
- Bluetooth connection to Power Probe App
- 2.8" TFT screen

**\$1499 EVTESTER** 

#### **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 -1000VAC/DC.
- Rugged double insulated wire.
- Continuity / Diode test.

1000V CAT III \$159 ET2138



#### **AUTO RANGING MULTIMETER**

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



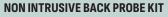
\$69 ET2301B



TIRED OF HOT ENGINES DESTROYING MULTIMETER

**1000V CAT III 20A** 

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



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



#### **DIGITAL CIRCUIT TESTERS**

#### 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

#### **LED PROBE TESTER**

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

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



ET3428

#### WIFI ENABLED BORESCOPES

#### **CHOOSE THE RIGHT BORESCOPE:**

	ET0914	ET0916	ET0918
SCREEN			<b>✓</b>
SCREEN SIZE			3.5"
SCREEN RESOLUTION			320 x 240 px
SENSOR RESOLUTION	1280 x 720 px	1280 x 720 px	1280 x 720 px
CAMERA DIA	5.5 mm	6 mm	5.5 mm
ARTICULATION		<b>✓</b>	
SIDE CAMERA	<b>✓</b>		<b>✓</b>
CABLE LENGTH	1.5 m	1 m	1 m
WIFI	<b>✓</b>	<b>✓</b>	<b>M</b> /



**ARTICULATED** 

Wifi allows for easy connection to phone / PC / scan tool. 360 degree articulation.



- Narrow 6mm camera
- 1m gooseneck cable
- 1280 x 720px resolution
- Rechargeable battery

6MM DIA 489 ET0916

#### WIFI BORESCOPE

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

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

FRONT & SIDE CAMERA

5.5MM DIA ET0914



#### SILVERTRONIC DOUBLE INSULATED SILICONE LEADS & BACK PROBES

# **STRAIGHT** ▶ 30cm cable

ET9432

# **STRAIGHT** ET9402

#### **EXTENDED**

- 44 mm long
- back probe



#### **TEST LEADS**

5.5MM DIA

\$889 ET0918





1.2 M CABLE ET9408

2.0 M CABLE \$59 ET9409

#### **CABLES**

▶ 2 m cable



**RIGHT ANGLE** 



#### **AUTOMOTIVE LEAD SET**

Premium double insulated silicone leads.

Red & black test leads straight / right angled plugs.

Crocodile clips/cable piercers, back probes.



#### **EXTENSION LEADS (6M)**

Highly flexible double skinned silicone cable.



4mm straight plug/4mm right angle plug.

Black and Red.

\$219

ET9397

\$139 ET9395









## **POWER PROBE CIRCUIT TESTERS**

**Voltage Rating** 

Display Type

#### **WIRELESS DUAL ZONE TEMPERATURE KIT**

Dual temperature sensors — in the base unit PLUS in the remote wireless probe.

Optional wireless probe (TEMPPROBE) allows for a third temperature reading. Temperature range: -22° to 70° C







**TEMPPROBE** 

#### **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





#### **POWER PROBE 4**

All the features of the PowerProbe 3 plus:

- ▶ Ohmeter / Frequency
- ▶ Pulse width (+tive & -tive)

Additional diagnostic modes:

- ► Petrol fuel injection tester
- ► PCM / ECM driver tester
- ➤ Signal tracer (use with ECT3000)



\$619 ETPP4

#### **POWER PROBE ADAPTOR TIPS**

#### **5V LIMITING**

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





**UWER PROBE** 

#### **CURRENT MEASURING**

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





#### **PULSE WIDTH MODULATION**

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





\$99 PPPWM

#### **Apply Power / Ground** Audio Tone **Voltage Drop Detection Continuity Tester** Flashlight 8A Thermal Self Resetting 8A Thermal Self Resetting 8A Thermal Manual Reset **Circuit Breaker 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 0.1 - 10k Ohms 0.1 - 10k Ohms **Ohmmeter** 1 - 9999Hz / Duty %/PW 1 - 9999Hz / Duty %/PW Frequency (Hz)

The Maestro - ETPPMA

12 - 24V DC

Multi Line Colour

PP4 - **ETPP4** 

12 - 24V DC

Multi Line Colour

**PP3 – ETPP3** 

12 - 24V DC

1 Line LCD

#### **MASTER KITS**

#### **POWER PROBE III**

**Injector Test Mode** 

Display Waveforms

**Driver Test** 

ECT Mode

Bluetooth

Pro Series App

A great value kit featuring the legendary Power Probe III.

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



+BONUS PPT5VA

\$879 ETPP3KIT

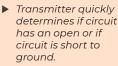
#### **POWER PROBE 4**

A great value option for the professional technician! Includes the PP4, ECT3000 circuit tracer, & additional leads. Save on buying all these components separately!



#### **CIRCUIT TRACER & SHORT FINDER**

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



Works on both 12V & 24V systems.



#### 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 <u>PLUS</u> 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.



## **CANDO HD DIAGNOSTIC SOLUTIONS**















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

#### CANDO HD PRO TAB

Near OE level functionality for Heavy Duty Truck, Agricultural & Industrial applications. Heavy, Medium & Light Duty truck coverage for all major Australian / Asian / European / US manufacturers, inclúding 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.
- 2 Years free updates.
- Remote diagnostics via teamviewer.
- Powerful 1.8ghz quadcore processor.
- IP65 rating / water resistant.
- Includes: multiple connectors, docking station.
- ▶ Built in SIM card capability

THE CANDO DIFFERENCE: **COMMITTED TO EXCEPTIONAL AFTER SALES 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 (no waiting for only bi yearly fixes)
- No lock out once updates expire

**FLEETCROSS 24 MONTHS SUBSCRIPTION** 



**+BONUS** 

5 DIAGNOSTIC CONNECTORS

JCB 8-pin | Cummins 3-pin | Kubota 4-pin | Caterpillar 14-pin | Komatsu 12-pin

BUNDLE

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

ET2608P

WITH 24 MONTH SUBCRIPTION AND SAVE

\$12095 ET2608

\$4195

## **FleetCross**

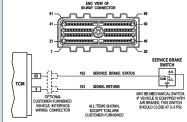
By **MOTOR** 

oming 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.

- All information OEM supplied.
- Search for repair procedures via the trouble code.
- Guided repair procedures from Fault code to predelivery 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 i CanDo Tablet Scan Tool before being installed on other computers).

#### DTC P0703 Brake Switch Circuit



**FAULT CODE AND CLEARING PROCEDURE** 

Action Taken When the DTC Sets
The TCM does not illuminate the CHECK TRANS light.
DTC is stored in TCM history.

Some feature ranges may be inhibited when a valid Service Braithe TCM. The range inhibit light will illuminate when range is inhibit.

Use the Universal Allison DOC® to clear the DTC from the TCM history. The TCN

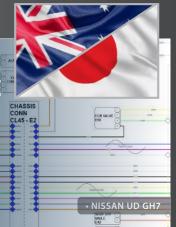
# **OE DATA RESOURCE!**

#### Proudly developed and tested in Australia

- Engine wiring diagrams for Australian delivered Japanese trucks
- Includes Fuso / Hino / Isuzu / UD
- Easy to use VIN >> diagrams

## **ACCURATE VIN DECODING & ENGINE WIRING DIAGRAMS FOR AUSTRALIAN DELIVERED**

## AU501A6 by endeavour tech



**JAPANESE TRUCKS** 

## **SPECIAL OFFER - 6 MTH SUBSCRIPTION**

Only available on the \$695 CanDo HD Pro Tab ETAUSWD-06M

#### TRAILER DIAGNOSTICS



- Professionally designed.
- Trailer can be powered separately with supplied cable via Anderson socket.
- Bluetooth VCI allows user to operate tests remotely.
- System designed and tested on 12~24 volt (multi-volt) trailers.
- Multi-volt trailer diagnostics developed in AUS, and supported by **AUS tech staff**
- Add-on to the Cando ProTab (VCI hardware, Cables & repair data subscription)
- Easy-to-use selection of TEBS system, and cables used

\$3829 ET2608-TEBS



## **THERMOMETERS**

#### **INFRARED** (INDUSTRIAL)

Dual laser targeting for added accuracy. For automotive / industrial applications.

High temperature range is ideal for checking brakes / exhausts systems.

- +/- 2 degrees accuracy
- Display hold function
- Min / Max function
- Battery included



# RECHARGEABLE AIR CON THERMOMETER ET2024R

#### 12V 24V RELAY TESTER

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



RELAY



Not suitable for Type A relays common to Holden vehicles



ET2322

#### **ACTUATOR TESTER**

For testing electronic components actuated by a magnetic field. Positive / negative sensor.

Test devices like ignition coil, AC generator, EGR valve controller, relay & hall effect sensors etc.

> **\$79** ET2130

**BOILING POINT** BONUS 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.

#### **BRAKE FLUID TESTERS**

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

**RECHARGEABLE** 

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

\$69 ET1433A



#### DOT & ENV

NEW

Updated version now applicable to five (5) types of brake fluids - both DOT and ENV (Bosch).

1x AAA Battery included.



\$49 ET1333B

#### **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



Under 60 seconds

testing time.

299 ET9564

#### **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.

FT8641

- 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

#### **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 headphones



ET9563

#### THERMAL IMAGING CAMERAS



A sensational entry level tool for automotive / industrial diagnosis.

Detect heat spots not visible to the naked eye!

Rechargeable







rechargeable battery. Up to 550 °C temp range.

Wifi connectivity,





#### **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



ET9838





ET2022A



#### **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.



#### **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

ET2320



#### **ULTRASONIC THICKNESS TESTER**

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

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

**NEXT GEN** HIGHER RESOLUTION



# ET3044

#### **SOUND METER**

Ideal for measuring exhaust noise levels.

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

\$65 FT2046 Recalibrate using master sound unit (ET2048)

#### **COATING THICKNESS GAUGE**

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

\$319 ET2050

range: 0 - 1,350um

Measuring

Simple recalibration







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

Extra pair of

hands when

**DISCONNECT KIT** 

Sizes:

14, 16,

20mm

soldering.



**CHECK SOCKET FIT CONDITION** 

**SOLDERING AID** 

STABLE

**MAGNETISED BASE** 

**DEUTSCH TOOLS** 

\$139

ET9480

\$39

FT8318

#### **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.

**\$**79

ET7074



#### **ELECTRICAL DISCONNECT PLIERS SHARP** TIP Spring loadea 215mm **ERGONOMIC** \$39 MOLDED

**HANDLES** 

# **TERMINAL DISCONNECT**

\$59 ET7067

#### **TERMINAL CLEANERS**



10 ultra bright LEDs for reading

small text. Up to 48 hrs use on a

Lens size: 4-1/4" x 2-1/2"

For removing corrosion / enhancing connectivity. Abrasive diamond cleaning ends. Pivoting handle to allow tweezer action or single blade use.

ET7072

Small | medium | large blade terminal cleaners

\$69 ET8320

ETPRO-50W

113mm overall length



Packaged in plastic

case with EVA tray

Dimmer switch

**RECHARGEABLE MAGNIFYING GLASS** 

single charge.



#### RECHARGEABLE 50W SOLDERING IRON



#### **BUTANE TORCHES**

- ► Auto ignition
- Adjustable flame length
- Safety switch

В

C



PT-500

PT-210T

\$99





3 PCE

\$55

ET1443

AWG 12-20 \$79 ET1442

AWG 20-26

\$79

ET1442A





## **FOXWELL SCAN TOOLS — ACCESSORIES**

#### ✓ Foxwell

#### **HAND HELD 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.

**WITH EASY** WIFI UPDATES

> **FREE UPDATES** FOR LIFE OF TOOL

**ALL MAJOR SERVICE FUNCTIONS** 

**AUSTRALIAN FORD / HOLDEN COVERAGE** 

**FULL VEHICLE SCAN FUNCTIONALITY** 



120A MAX OUTPUT

A stable power supply is essential

when flashing / reprogramming

outputs 120A indefinitely, with

variable voltage. Plus functions as

/ calibrating ADAS. This unit

a 120A battery charger.

**ADJUSTABLE** 

LEAD ACID PLUS

**PEAK TO PEAK** BATTERY CHARGING RIPPLE VOLTAGE SEQUENCE

**13FT CABLES** 

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

120A

batterv

stabiliser

12V & 24V

operation

40A/10A

charging

battery

modes

120A/

LIFEP04 BATTERIES

FOR BOTH CAR/TRUCK
APPLICATIONS

**VOLTAGE OUTPUT** 

NO VOLTAGE DROP

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

\$2190 ET6102







\$1569 ET6100



**CAR ONLY** 

#### Foxwell.

#### **170 WORKSHOP SCAN TOOL**

#### **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 WORKSHOP USE!

Quad Core

7" daylight readable LCD screen

processor

FULL VEHICLE SCAN **FUNCTIONALITY** 

ACTION **TESTS** 

2 YRS FREE **UPDATES** 

\$1895 ET6742BT

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

<b>Foxwell</b> ®	ET2530W Enthusiast	ET6650 SERVICE	<b>ET6642W</b> PRO+	ET6742BT PRO+	ET6842BT WORKSHOP			
FORMAT	HANDHELD	ANDROID Tablet	HANDHELD	ANDROID Tablet	ANDROID Tablet			
ODBII COMPATIBLE	✓	✓	✓	✓	✓			
NON OBDII COMPATIBLE	✓		✓	✓	✓			
READS / CLEARS CODES	✓	OBDII ONLY	✓	✓	✓			
LIVE DATA GRAPHING	✓	OBDII 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"			

#### Foxwell

#### **180 WORKSHOP SCAN TOOL**

Full system diagnostics across passenger cars, including special functions, actuation & control module coding. Powerful hardware: Android 10.1" tablet, quad core processor, 4GB RAM / 128GB storage - for lightning fast scanning. Built for maximum efficiency during diagnostic & servicing work!

- Includes Australian Ford / Holden coverage. Plus new menu for EV models
- Pre/post scan reports
- Auto VIN / Auto Scan, remote suppport, wi-fi printing
- Bluetooth vehicle connectivity and/or wired



#### Foxwell.

#### **ENTHUSIAST SCAN TOOL**

High powered / cost effective scan tool. INSANE coverage for specialists, car clubs, enthusiasts. They offer near OE level diagnosis, with FULL vehicle scan, and FULL service functions. Including actuation. Free updates for life of tool!

Ideal for older vehicles where a code reader won't work. Comes with one vehicle brand (eg Holden) supplied free. Additional brands — circa \$100 each.

## **NOW WITH** WIFI UPDATES

**NEAR OE LEVEL** FOR INDIVIDUAL BRANDS

- An ideal solution for old Commodore / Falcon / Toyota vehicles that are not OBDII compliant.
- Or for a car club member / enthusiast who wants a full scan tool for their specific vehicle.
- Over 50 brands available | Wired connectivity | OBDII adaptor supplied / other vehicle specific adaptors available separately.



ET6842BT

\$439 ET2530W

## **GROZ RECHARGEABLE TORCHES**







Flexible telescopic design.

Adjustable focus Integrated pocket clip

Magnetic base

Magnetic end to pick up

small metal parts.

#### **1000 LUMEN WORKLIGHT**

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

Simple USB recharging

♦ GROZ

→ GROZ

**TELESCOPIC MAGNETIC PICK UP LIGHT** 

Rechargeable 450 mAh battery

**RECHARGEABLE PENLIGHT** 

W/ UV & LASER

\$169 I FD-621

LED-132R

今 GROZ

**LED-175** 

#### **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.

♦ GROZ

\$65 LED-190

#### **SENSOR HEADLAMP**

#### **♦** GROZ

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



**SPOTLIGHT \$79** 

LED-225

#### **SWIVEL FLASHLIGHT** WITH UV LIGHT & LASER

#### **♦** GROZ

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

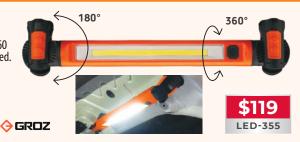
PIVOTS 90°

\$149 **LED-170R** 

### **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.



#### 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

# LED-353

#### **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

Powerful COB LEDs **SLIM TORCH** 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

#### **3-IN-1 WORKLIGHT**



今 GROZ

\$99





## AIR BOY — SONSBEEK

#### SONSBEEK

#### **TYRE INFLATORS**

## CAR

Large easy to read gauge

Optimal reading at 30 PSI.

0-60 PSI \$109 310CTI



#### **GENERAL**

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

0-160 PSI \$109 310PG5-DC





# **TRUCK**

90mm dial for easy readina

0-220 PSI

\$139

3103501

- 1m hose length
- Rubber gauge protector

Air Boy

#### **DRIVEWAY**

Sonsbeek driveway tyre inflators are precision engineered for harsh Australian conditions. Robust & durable design.

- Dual chuck
- Dual scale: 0-160PSI/ 0-1100kPa
- Die cast aluminium impact absorbing bumper

0-160 PSI \$129

3103000

## Air Boy

#### **LOCK ON BLOW GUN TIPS**

**VENTURI NOZZLE** 124VE SUPER SILENT NOZZLE 124SI В C 90° NOZZLE 124LR 15MM RUBBER TIP D 124LH 25MM RUBBER TIP 124LK 35MM RUBBER TIP 124LX Push fit connector simply lock onto the pipe. Easily removed by lifting the collar. SUITS ALL AIR BOY **BLOW GUNS** 



**\$32** 

**EACH** 

#### 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

UNDERSEAL GUN W/ EXT PROBE

Max working pressure: . 87-174 PSI (6-12 bar)

For applying

treatments to prevent corrosion

/ stone

chipping

Air Boy

Suitable for water/oil

based fluids Includes

extension probe

900mm



\$125 124145100

#### INLINE WATER **TRAP**

- Alloy body 1/4" PT thread
- 10 140 PSI



SONSBEEK

**\$29** 120IWT



## 1/4" BSP **5 PORT MANIFOLD** SONSBEEK \$25 120M04-5

#### **EXTRA LONG BLOW GUNS**



#### **HIGH VOLUME THRUST GUNS**



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

124140001 Nozzles are interchangeable.

100MM \$75

300MM \$99 124140002

1,000MM \$179 124140009

**SPECIALTY BLOW GUNS** 

**SUPER** 

COMPACT

#### Air Boy

#### **COLOURED BLOW GUNS**

\$145

124146105



hose fitted with an Air Boy blow gun, and 1/4" male connector.

Ideal for blowing down work places / blowing out truck cabins.

Air-Boy

\$75 124CD GREEN RED

**PINK** 

124140101-ORA 124140101-GRE 124140101 124140101-PIN 124140101-YEL

> **\$22 EACH**



\$59 124140026

#### **RUBBER** TIP



\$27 124140101R-TIP



**\$**15 124160100

## **PROFESSIONAL AIR TOOLS**









and quick reverse buttons.

> · TWIN HAMMER · 1300 FT LBS

Great for working in tight spaces.

#### **LOW PROFILE SOCKET SET**

- Composite motor housing
- Variable speed trigger

+BONUS

92 MM

ET0035

2YR WARRANTY \$359

RMAX-IMPB



1,275 NM BREAKAWAY TORQUE

Seriously powerful, but lightweight. Easy to use forward / reverse buttons.

- Working Toraue: 25–500 Ft Lb (34–678 Nm)
- Only 1.27 kg



**+BONUS** 

**ETBBL** 

2YR WARRANTY \$389

RMAX-1300VP



**METAL BODY JAPANESE** MADE

TAPER PUNCH & COLD CHISEL

**+BONUS** 

E100-11 / E100-14



#### **AIR HAMMERS**

- Chisel Shank: 0.401"
- Stroke Length: 10mm
- Avg air cons: 3.0CFM

2 YR WARRANTY

\$229

E4120



Professional quality medium body air hammer. Five popular chisels in a blow mold case.

- Chisel Shank: 0.401"
- 4,000 blows/min
- Ava air cons: 3.0 CFM



NEW

**SEPT** 

2 YR WARRANTY

\$129

RMAX-HMRK

# **BELT SANDERS** IO MM BELT \$259

Japanese made bearing assemblies for professional use.

- Composite body for comfortable use
- 2 year warranty

\$399

\$569

RMAX-BELT20 RMAX-BELT30



#### **ORBITAL SANDERS (CENTRAL VACUUM)**

11.000 RPM

3" DIA

1.6 CFM

2YR WARRANTY \$299

EACH



2.5MM ORBIT **RMAX6-25** 

3MM ORBIT RMAX3-25BP

5MM ORBIT

**RMAX6-50** 

10MM ORBIT

**RMAX6-10** 

#### 1/4" DIE GRINDER KIT

RMAX-BELT10

Professional quality 0.5HP die grinder with stone kit.



- 178mm Avg air cons: 3.5 CFM
- Includes 1/4" & 1/8' collet chucks



\$129 RMAX-DGK



## **MINI DIE GRINDER KIT**

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

22,000 RPM

▶ 1/4" collet





**RMAX-RADK** 

For professionals. Adjustable speed regulator. Plus starter kit with varied pads.

2,500 RPM

PADS

1/4 - 20 UNC Spindle



BUFFING PAD

**3" POLISHER KIT** 



2YR WARRANTY \$259

RMAX-POLK

#### **ACCESSORIES**

## 75MM POLISHER PAD KIT FOR ROLOC



Convert your mini sander to a polisher. All pads 75mm dia. 3 pads / 1 backing disc.

\$55 RMAX-POL-4PC

### **CARAMEL WHEEL**

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



### **MINI GREASE GUN**



\$49 E6367

#### **PROFESSIONAL AIR SAW**







## **BRAKE | TYRE | SUSPENSION**

#### **BRAKE DISC MEASUREMENT**

#### **VERNIER STYLE**

Measures brake disc thickness with wheels still on vehicle.

- Ouote accurately, without stripping brakes, removing tvres.
- Fits easily on most vernier calipers (not supplied).

SPRING LOADED REWIND TOOL

**LEFT & RIGHT** 

HAND THREADED **PISTONS** 



ET3566

Powerful internal spring applies firm pressure to piston, to ensure

MAGNETIC 2 PIN Fits any standard rewind adaptor

piston mechanism is wound back. With 3 universal adaptors.

#### ON VEHICLE BRAKE PAD THICKNESS



Long body design for on vehicle measurement.

Spring action plunger.

0-45 MM

\$109 ET3568

SPRING

LOADED

\$199

ET6330

#### **BRAKE** DISC **CALIPERS**

Resolution: 0.01mm

> 0-300MM \$339 ET3565

> > ET3558

0-500MM \$599

wheel nuts. \$249 10 torque bars from DA7313 90Nm - 200Nm.

**BRAKE LINING GAUGES** 

**TORQUE BAR SET** 

Safely torque up



Metal construction (not plastic).

> \$35 ET2117



6mm -

\$30 ET2118

**SAVE** 

TIME!

removing wheels.

**BRAKE DISC DIAMETER** 

Measure brake disc diameter without

Ouick identification of the brake

system. 200-400mm range.

\$159 ET3569

22mm

#### **STRUT NUT & TIE ROD TOOLS**

Common brake caliper applications

#### TRACK ROD END SOCKET

ADJUSTABLE

3 PIN

After separating the ball joint from steering knuckle, simply slip over tie rod end and remove.

- Inner dia: 49mm
- U-opening: 34 x 18.5mm

**FLEXIBLE BREAKER** 

SQ DR

1/2'

1/2"

**BARS** 

01

24"

30'



For electronic park brakes

\$29 ET0225

Price

\$59

\$69



## STRUT NUT SOCKETS

12 point sockets with cut away profile.



Sizes: 18, 19, 21, 22, 24mm

MADE IN

1/2" Sq Drv

\$129

#### SUCTION

Air Boy 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 SPRAY BOTTLE FREE WITH EVERY **BRAKE BLEEDER** 

\$175 124143100 +BONUS 124SF1

#### 40' 3/4" DA1189 \$149 24" ET1206 \$99

DA1207

DA1206

## RATCHETING BRAKE PRESS

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



# **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

**BRAKE BLEEDERS** 

#### **PRESSURE**

Pushes fluid down.



European adaptor.



**\$16**9

ETWH505H

## 12V BRAKE & CLUTCH DIGITAL

PRESSURE BLEEDER KIT

Powered by the vehicle's own 12V battery. No shop air reauired.

Bleed pressure is closely controlled up to 3.0 bar - suitable for most vehicles (even those with ABS).

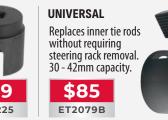
Auto shut off function.

Includes premium adaptor kit.









## **SOCKETS | WHEEL NUT REMOVAL**



#### **BMW WHEEL LOCK REMOVAL**



#### UNIVERSAL LOCKING WHEEL NUT REMOVAL KIT



REPLACEMENT **CUTTERS** (5 PACK)

\$79 ET6066-C5PK of lock nuts (INCLÚDING 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.

Remove practically all types

- 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.



#### **IMPACT ADAPTORS & UJ**



AVAILABLE

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"

INDIVIDUALLY

11 PCE \$179

ET6348

#### **TORX PLUS (6 LOBE) SOCKET SETS**

#### MALE | TP10 - TP80





DON'T CONFUSE WITH STANDARD TORX!

ET2037

**FEMALE** (EPL) **EP6-EP32** ET0066A

**AUDI | PORSCHE | VW** 

**BRAKE CALIPER SOCKETS MASTER KIT** 

#### **HUB NUT SOCKET SET**



▶ 29|30|32|34|35|36|38|39mm

12 Point deep impact sockets.

**8 PIECE** \$209 ET4135

#### UNIVERSAL LOCK NUT **REMOVAL SOCKETS**





2 PIECE

\$25 ET3291



- 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



\$129 ET0414A

#### ADJUSTABLE WHEEL BEARING LOCK NUT WRENCH

Adjustable jaws fit all hexagon & octagon wheel bearing lock nuts. Contains three sets of pins, applicable to any pin holes on the nut.

6 Point lock nuts: 1-3/4" -5-3/4" (49 - 135mm)

1/2" Sq Drv

- 8 Point lock nuts: 1-3/4" 5-5/8" (49 143mm)
- Pin diameters: 1/4" | 5/16" | 3/8"



#### WHEEL HANGER KIT

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



HALF SIZED WHEEL NUT **SOCKETS** 



- 1/2" Sq Drv
- Thin wall
- 6 Point
- \$49 ETK-2PK

#### 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 l 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 **\$7**9

17, 19, 21, 22 MM

4 PIECE \$99 ETR3VP





\$25





## **ENGINE | OIL FUNNELS**

#### DIESEL TOOLS

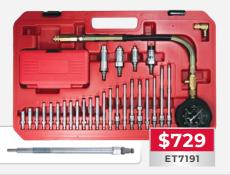
#### **DIESEL COMPRESSION TESTER**

Comprehensive kit for passenger vehicles to light trucks.

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



**+BONUS ZD30** ADAPTOR



► Large passage allows for faster oil flow

Lower transparent chamber shows

progress of oil flow into engine

#### INIECTOR **SHAFT CLEANING**

Cleaning tools for injector shaft / injector pump cleaning.



#### **INIECTOR SEAL** REMOVER

Remove / install copper washers in deep seated injectors.

- 7mm ID
- 230mm reach

\$89 ET1267

#### INJECTOR RAIL BLANKING PLUGS

Prevent dirt ingress / diagnose fuel system pressure loss.



Bosch I Denso | Delphi | Siemens

> Internal sizes: M12 x 1.5 M14 x 1.5

**\$99** ET0270

#### INJECTION LINE WRENCH KIT

Open end 1/2: Sq Drv 14MM 12 Pt

crowsfoot sockets for servicing the union nut on high pressure lines on CR engines.

3 PIECE \$99 ET5060

Built in

magnets on

17MM 19MM

### hands free operation AUDI BMW | MERCEDES | VW

Oil bottles can be put

funnel, allowing for

in upside down on the

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



ET1291-EXP

FORD | MAZDA HOLDEN HONDA HYUNDAI | KIA **MERCEDES** NISSAN I RENAULT SUBARU

**BRAND SPECIFIC OIL FUNNELS** 

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

**TOYOTA** 

\$38 FT1284 \$30 ET1271 ET1261 \$44 \$30 ET1231 ET1282 \$74 \$90 ET1241-EXP \$38 ET1251 \$38 ET1281

#### **SONIC BELT TENSION TESTER**

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

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

\$159 ET5794

#### INCLINOMETER



measuring angles on metal surfaces. Ideal for camber / casting suspension setup.

\$99 ET9808 AAAbattery included

## UNIVERSAL

Select either two jaws, or three jaws.

> Size range: 75 160mm 80-122mm 110-170mm



## UNIVERSAL

Three legs. Adjustable to suit most collars from 89 - 170mm.





#### BMW / HOLDEN / **KIA/MERCEDES**

**FUEL TANK WRENCHES** 

Fuel tank sender wrench for various diesel & petrol engines.



KIA, Holden Astra J (2010>), Mercedes W204 | W207 | W212, BMW F01 | F02 | F10 | F12, Volvo T4/T5 (2010>) | S40 | V40

> \$69 ET2554

#### **HOLDEN**



- Astra-G (98-12) | Astra-H (04-12) & SAAB 9-3 (03-11)
- B207 | B284 | D223L | Z19DT | Z19DTH | Z19DTR
- OEM Equiv: KM-

\$69 ET1554

## **HONDA / TOYOTA**

**8 8 6** 

888

COT TO ALBO



Adjustable 56 -189mm range suits Civic / Corolla & many other vehicles.

> \$85 ET2111B

#### **TOYOTA SENDER LOCK NUT** WRENCH



Install / remove Toyota (77144-04010) plastic fuel tank lock rings.

> \$139 ET0002

#### **FORD ECOBLUE**

#### **CRANKSHAFT PULLEY** REMOVER

Remove vibration damper pulley without damaging bonded rubber section.



OFM equiv 303-1657

#### **ENGINE TIMING KIT**

Ford Ranger from 2019. Plus Transit (from 2016) with 2.0L Ecoblue TDCi engines.



OEM equiv: 303-1637 | 303-. 1650 | 303-1643

> \$519 ET0831

#### NEW TIMING TOOL KITS — KEEP UP TO DATE!

#### HYUNDAI / KIA 1.6L | 2.0L DIESEL

- Engines: D4HD | D4FE
- Applications: Hyundai i30 | Tucson, Kia Sportage
- OEM equiv: 09240-2U100 | 09240-2U300 | 09240-2U400 | 09240-2U500



Late model Adblue engines.

ET8882

#### MERCEDES / NISSAN 1.2L | 1.3L Flywheel holding kit.

- Engines: M282.914 | H5H.4XX | HR13DDT
- Applications: Mercedes A & B Class, Nissan Qashqai, Renault Captur
- OEM equiv: 282589004000 | MOT 2188



\$169 ET8553

## FIAT / JEEP 1.0L 1.3L

Locks latest gen petrol engines.

- Applications: Fiat 500X, Jeep Compass | Renegade
- Fnaine codes: 55282151 | 55282328



Includes crankshaft pulley holding tool.

**\$249** ET8557

#### NEW

# **FRONT**





Engines: B40 | N42 | N45 | N45T N46 | N46T | N51 | N52 l N52k |N53 | N54

\$389 ET1550

#### **FRONT**



Engines: N40 | N42 | N45 | . N45T | N46 | N46T | N52 | N53 | N54

OEM equiv: 11 9 220 | 11 9 230



#### **BMW**

Suits a wide range of 4 & 6 cylinder engines from 2009.

FRONT | REAR

Engines: N40 | N42 | N45 | N45T | N46 | N46T | N52 N52N I N53 I N54 | N55

## NEW

\$899

ET1438B



**FRONT** 





\$289 ET1888A

### NEW





**FRONT** 

OE seal. RH5679F

ET1676A

#### **REAR**

- Engines 4P10 | F1C
- Canter | Iveco Daily, F1C | Fuso 3.5T (96-16)
- OE eauiv мно63963 | MK667209 I

\$279

ET1676B

#### **FUSO**



- Canter | Rosa
- Engines: 4D33
- OE seal: BZ4603E

\$395 ET1792A

#### **REAR**

- Canter /Rosa
- Engines: 4D31 14D3314D34 4M50 | 6D14 . | 6D16 | 6D31 | 6D34 | 6D60 | 6M61 | 6M34 6M60 | GM60
- OE equiv: M061470 I MH062677 (Slinger ME017-240)

9 2 3 5

OEM equiv: 11 9

220 | 11 9 230 | 11



- Canter | Rosa
- Engines: 4D34 (6D17)

\$395 ET1793B

### VAG

Rear main oil seal with integrated sender wheel on 2.0L | 2.5L TDI engine.



- Application: VW Crafter Blue TDi
- Engines: BJJ | BJK | BJL | BJM | CECA | DTNA | DTPA
- OEM equiv: T50010

seal / removing front engine cov-

2.4L | 3.2L TDCi /TDDi Duratorq

engines fitted

to Ford Transit

Ranger, Jaguar' X

Type X400 & Land



\$469 ET1514C

#### HINO

# **REAR**

Engines: P11C (330HP) (99-02), K13CTV

\$399

ET1625A

(360HP) (99-02)

BZ5377F

**REAR** 

**REAR** 



10.5 / 15 / 17T trucks

OE seal: AZ4079-F

\$329

ET1184A

#### **FRONT**



OE seal: AH3618-M / BZ5376F

PROFIA K13C-TE 350P, 700 series E13C 420P

\$199

ET1184B

B74603B

\$349

ET1793A



J08C/J08E (10.5 | 15 | 17T). FUIDO 3/5/ SZ311-79002

OE seal: BZ4820E

OFM equiv: S0940-71030

NEW



ET1184C

Rover Defender. 303-679A/



OEM Equiv: 303-682

## \$159 ET9161

#### NEW



OE Seals: BZ4962-E | 3-9707-1561

4JB1 | 4JG1 | 4JG2 | 4JH1 | 4JH1-TC | 4JJ1 (130 / 150hp) | 4JJ1-TCS \$259 INKRI NKR77

CK450 (over 20T)

OE Seal: BZ5967E

ET1261A



4JB1 | 4JG2 | 4JH1 | 4JJ1 (Pre

\$109 ET1261B

# **REAR**

ISUZU

Elf 3.5T 4JB1 14JJ1 (RT50) . | 4JG1 | 4JG2 . | 4JH1 | 4JK1 (RF10)

> \$359 ET1261C



OE equiv: 5-8840-2703-0-FT (J-43282)

> \$369 ET9120A

#### **REAR**



OE seals: 8983343390 | 8976023790 | BZ 4365FO

> \$369 ET9120B

#### MAN / SITRAK

#### **FRONT MAIN SEAL**





OE seal: 51.01510.0282

> \$329 ET1894A

#### NEW

## **REAR**



- 17 Ton (96-11), FE6TB |
  - OF seal: BZ6273F

\$349

#### **REAR**



OE seals: BZ5333E | B74938F

\$489

#### **MACK**



- Mack E-6 | E-7 | E-7 ETECH
- OE seals: See website for details

\$499 ET9165A

#### MACK / VOLVO

## (MASTER KIT)



#### NI=\W Mack MP8 I

MP10, Volvo D12 |





Combination suits D13 | MP8 for OE seal # 22191895

\$1189 ET1698A-020





UD

ET1351B

## NEW



CW520 I CW530

ET1397A





## FLUID TRANSFER | TOOLBOX ORGANISERS



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

ETRIC IMPERIAL

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



#### **LOCKING CARRY TRAY**

80 x locking clips to hold sockets securely. Durable steel tray, with carry handle.

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

TWIST LOCK **CAPS** 

\$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. **\$209** ET0420

#### **AIR BOY IL SPRAY BOTTLES**





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

Save precious toolbox space! Each rack holds 15 spanners

ET9980-FW

\$25 ET9980-RV

♦ GROZ

**FORWARD** & REVERSE

\$45 ET9980

#### 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)



TWIN

**PACK** 

\$89

ET9086

Do not use with Acids, Acetone, Petrol!

**OIL FLASK &** 

Twin pack of 5L

flasks, with lid /

**PACK** 

spout.

**MEASUREMENT** 

#### PRESSURE / VACUUM **PUMP KIT**



Transfer fluids. Test & diagnose systems that require préssure or vacuum to operate. One person brake bleeding.

- Adaptor kit included
- Range -30 to 30 PSI

\$199

ET2238B

#### **TRANSFER SYRINGES**

Robust plastic construction with transparent design / dual seals.



Seal setup for brake fluid

Seal setup for oil

0.2L BRAKE \$49 ET1797

1.5L OIL **\$99** ET1798

#### AT-BOY PRESSURE SPRAYERS **AIR BOY 1.5L**

- 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!



Brake Cleaner

Prepsol

Tyre Shine

- Kerosene/
- Diesel

VITON PA **\$79** 

124PS15



Acidic Cleaners

Ammonia Based Cleaners

- Chlorine
- Mag Wheel Cleaner

VITON PP

\$79

124VP15



- Alkaline Cleaners Anti
- Splatter
- Degreaser
- Methylated Spirits

EPDM PP

\$79

124EP15



Gunwash

CRC Brakleen Hydro-

carbons (with acetone)

EPDM PA

124PA15

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

#### **GROZ TRANSFER GUN 450 ML**



NBR seals.

liquid in a single stroke. Fast fluid transfer! For oils, coolant, spirits.

Draws in & pumps out

\$59 2x 4' vinyl hoses

ET1794

#### **MASTER RADIATOR PRESSURE TEST KIT**

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

- ▶ Updated adaptors (more coverage than older kits)
- Updated pressure pump, coolant refill & adaptor design
- Faster refill speed 91ml / sec vs 37ml



+BONUS ETBBL

\$649 ET1049

#### **CUP STYLE OIL FILTER WRENCHES**

24mm | 6F, **27mm** | 6F, 30mm | 6F, 32.5mm | 6F, 36mm | 6F. **38mm** | 6F, **63mm** | 14F, **64.5mm** | 14F, **64.5mm** | 14F, 67mm | 14F, 74mm | 14F. 79mm | 15F, **84mm** | 14F, **87mm** | 16F, 92mm | 15F, 94.5mm | 15F, **100.5mm** | 15F





#### **FLUID EXTRACTORS**



#### 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 aear oil.
- Huge 10 L capacity.

\$379 ET3586



#### **ATF FILLERS & 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





**HAND OPERATED** 

> **ADAPTORS** AVAILABLE INDIVIDUALLY



21 pce adaptor kit

6L tank

ET4088

#### TOYOTA OIL FILTER **WRENCHES**

Twin pack for popular Toyota 4 Cyl | 6 Cyl | 8 Cyl engines. FORGED (not cast) for durability.





#### **SPILL FREE COOLANT FUNNEL**

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.

ET24680







Can be used with warm or cold radiators.

\$20 ET4294

## **OIL FILTER CUTTER**

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

\$219 ET4462

60 - 140mm dia oil filters

Air-Boy

UNIVERSAL RADIATOR **FLUSHING GUN** 



- compressed air and water.
- water flow are adjustable.
- standard water connectors.



Connects to



#### **HEAVY DUTY** STRAP WRENCH

#### **HEAVY DUTY**

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



#### **ADBLUE REFRACTOMETER**

#### 4-IN-1 REFRACTOMETER

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







#### WORKSHOP

# **DUAL FREQUENCY**

XL

PICK &

HOOK

250

OI

Cu-

shion

grip

GROZ

mm

SET

## **INDUSTRIAL QUALITY ULTRASONIC CLEANERS**



10L/240W Inner: 300 x 240 x 150 mm ET3202A

30L/600W Inner: 500 x 300 x 200 mm \$1489 **+BONUS** ET3203A ET3204-200

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, 101, & 301, units have a drainage tap.

**PICK & HOOK SETS** 

use.

\$20

**DA1234** 

#### **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.



- under 2kg
- Under 10 second heat up time
- Up to 11.5PSI max pressure

**EVAP/TURBO** 

(17 PSI)

\$679

ET6610



ULTRASONIC CLEANING POWDER

less Pocket

clip

今 GROZ

ET8026

## 2L / 60W SINGLE FREQUENCY

DA1232





tips avoid

scratching

ponents.

dama-

ging/

com-



**BMW ADAPTOR** 

AIR SHOCK ABSORBERS

**MULTI PURPOSE** 

SMOKE LEAK FLUID

of vehicle windows & doors Introduce smoke into engine oil filler port

ET1228

on BMW B Series engines Leak testing on Porsche, Bentley, and some VW. M8 & M12 to G1/8.

5 expandable adaptors - continuous size

range from 17 - 55mm. Special leak detection fluid. Leaves no residue / less odour than baby oil. 250ml

**TURBO LEAK DETECTORS** 

\$49 ET6608B

\$49 ET6608C \$249 ET6608D

\$39 ET6612

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 dves

**\$799** ET6620

**HIGH PRESSURE** (120 PSI)

\$1999

ET6630



and pressure control

max pressure (compressed air required).

Heavy vehicle adaptor set

Test & System

## **GROZ ROLL HEAD PRY BAR SET**

Forged Chrome Steel. For heavy prying & fulcrum prying. When quality counts!

Four popular sizes: 6" | 12" | 16" | 20"

Tapered end for aligning



**\$129** 

ET8024

**TANG THRU** 

**PRY BAR SET** 

The THICKEST

bars in

Australia,

for extra

strength.

4 PIECE

\$109

ET8020

## **\$999**

ET6620VP

**BUNDLE & SAVE!!!** 

**PASSENGER VEHICLES** 

**\$2189** ET6630VP

**COMMERCIAL VEHICLES** 

# \$309

ET5492



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.



#### HYDRAULIC CRIMPERS

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

- Dies: 6, 10, 16, 25, 35, 50 & 70mm² + 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





Up to 120 PSI

included

Dual gauges -Pressure

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

smoke machine

for heavy duty

vehicles.

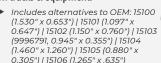




#### **ALL NEW TRUCK TOOLS!**

#### **LEAF SPRING PIN MASTER KIT**

For removing and installing threaded leaf spring and shackle pins on trucks & equipment.



1/2" Sq Drv

pins. Including

360 king pins.

Scania 320 | 340

FRONT & REAR

**SEAL INSTALLER** 

KIT 3.9L | 5.9L |

Applications:

(1989-2016)

4BT 3.9L | B

Series 5.9L |

ISB 5.9L 6.7L

| QSB 5.9L

\$979

ET1766F

6.7L

6.7L

\$319 ET4418

**VOLVO** 

For FM12

(380/420P).

\$109

ET1236A-07

**ADAPTOR** 

#### 12T ANCHOR PIN REMOVER **FOR JAPANESE TRUCKS**

Speed up removal of drum brake pins. Kit includes 4x anchor pin extractors & 12T hydraulic



Extractors: M12 x P1.25 | M14 x P1.5 | M16 x P1.5

Hydraulic pump available separately (ET3036A)

\$1339

ET1275B

#### HINO INJECTION NOZZLE

Comprehensive kit to remove both iniectors & injector sleeves.

**PULLER KIT** 

J05 | J07 | J08 series

\$659 ET1491C

## KING PIN **EXTRACTOR** (10 WHEELS) Extract stubborn king / anchor

\$909

ET1236A

ISX | QSX FRONT

**SEAL INSTALLER** 

Applications:

ISX | QSX

(not ISX12

\$729

ET1941A

. | ISX15 |

**CRANKSHAFT** 

#### **CUMMINS**

#### **ENGINE BARRING TOOL**

Application: X15

OEM equiv: 3163160



ET9205A

ISX | OSX REAR **CRANKSHAFT SEAL &** 



**WEAR SLEEVE INSTALLER** 

QSX15) Applications: ISX I OSX OEM equiv: | ISX15 | ISX12 3162992

OFM equiv: 3164780

OE seals include: 4965569 ET1880A

**ISX FRONT CRANKSHAFT SEAL & WEAR SLEEVE INSTALLER** 



Applications: ISX12 | ISX15

OF seals include: 4918991

> \$499 ET1896A

#### **SLEEVE REMOVAL / INSTALLATION**

#### MACK / VOLVO

Fuel injector nozzle cut sleeve tube remover / installer for stainless sleeves.

OEM equiv: 88800513

OE sleeves: 85137065 | 21515329

\$239 ET1891A



#### ISUZU 4HK1 / 6HK1

Remove injector sleeves from cylinder head. Install brass / stainless sleeves.



OEM equiv: EN-49960 | EN-50547

\$869 ET6190A



OE sleeve: ME302359

479 ET6344A

#### **VOLVO / MACK**

Improved push through type – works on both brass / stainless cups.

Applications: Mack MP7 | MP8 | MP9 | MP10, Volvo . FM | FM12

OEM equiv: 88800387 | 88800513 | 9986174



\$769

ET1393E

#### **VOLVO / MACK**

Applications: Mack MP7 I MP8 I MP10, Volvo D4 I . D6 | D7 | D11 | D12 | D13 | FM | FM12 | FH

OEM equiv: 9986174 | 88800196 | 88800457 | 88800387 | 9998252 | 9998253 | 9998688

\$1049

ET1393C

#### **DAF / PACCAR**

Applications: DAF XF105 (remove Paccar MX13 injector sleeve)

OE sleeve: 1629459

\$619 ET1393F

### **GROZ INDESTRUCTIBLE HANDLE HAMMERS**









#### **SUSPENSION SPLITTER**



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

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

ET6494

#### **25NM TORQUE LIMITING ADAPTOR**



Achieve perfect torque every time! Prevent over-tightening of delicate components like sump plugs, and oil filter canisters.

- Use with any 3/8" Sq Drv ratchet/bai
- One piece only (two are shown for illustrative purposes only)

**\$**79 ET1234

#### **DRAIN PLUG KEYS**

- Hex: 8, 9, 10, 12, 14, 17mm
- Sauare: 7, 8, 10, 594416: 7, 6, 10, 11, 12, 13, 14mm / 5/16", 3/8" | 10mm
- Spline (Sec): M16 I Triangle: 10mm



## BUY BOTH & SAVE ET1236VP \$169

#### **SMOKEMAN DIGITAL SMOKE MACHINE (EVAP / TURBO)**

Three-in-one leak detector solution - Air / smoke leak tests, Pressure decay and Vacuum leak (passive). Compact, portable design with carry handle, and hook to hang it anywhere. Built in air compressor! New 3.5" TFT colour display showing digital pressure,

SMOKE MAN



flow rate indication and real time test status.

- supply
- Adjustable output pressure (0.5 20 PSI) for either EVAP or Turbo testing
- Supplied with comprehensive

\$69

ET3430

\$45

ET7687K



N E/W

#### **ENDEAVOUR ROLOC STYLE SANDER**

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

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

2YR WARRANTY \$219

E2201



#### **CORDLESS CIRCUIT TESTER**

An innovative tool for quick circuit diagnostics, without needing a ground wire. Computer safe.



**BRAKE CALIPER HOOK SET** 

- Simply touch ground to complete the circuit
- Dual colour LED- Ground (green) | Power (red)
- Suits 6V | 12V | 24V systems

#### <u>AUTOMOTIVE</u> **MULTIMETER & 2 CHANNEL OSCILLOSCOPE**

Designed for the automotive professional. Diagnose bus & sensor issues.





- Enaine testina
- Ignition testing
- Starting & charging testing ▶ BUS diagnostics
- Sensor testing

100MHz **CCH** Bandwidth Channel

500<sub>MSa/s</sub> Sampling Rate

Six built in categories of automotive waveform libraries + custom waveforms (capture known good). True RMS multimeter / Rechargeable / Accessories included.

CAT III 1000V ET7850

0-150 mm

display

Extra large

đ

#### **ADVANCED OBDII CODE READER**

Advanced solution for diagnosing engine issues on OBDII compliant cars, SUVs, light trucks.

#### **AUTOMATIC VIN IDENTIFICATION**

- Read/erase codes (turn off check engine light)
- Live data / freeze frame data
- Bi-Directional control (actuator tests) -Mode 8



IS YOUR CAR COMPATIBLE?
CHECK HERE

Foxwell.

\$159 ET3010

## **BRAKE DISC CALIPER**

Three pairs of handy

(aluminium).

hooks for hanging brake

calipers, plus many more uses!

Both rigid (steel) and flexible

Metal construction. Secure battery enclosure.

- Measuring depth: 90mm
- 0-150mm
- Battery included

ET3564

#### **BRAKE & OTHER MEASUREMENT**

#### **TYRE DEPTH GAUGE**

**VERNIER CALIPER** 



0-25mm

0.01mm



\$109 ET3650R

YOUR ENDEAVOUR TOOLS DISTRIBUTOR:

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AJAX.

















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