

REVVED FOR SPRING

CLIP REMOVERS

The GENUINE Japanese clip removers - don't settle for imitations. Professional quality hardened shafts.

SUNFLAG
Made in Japan

- Jaw openings:
5-7mm &
6-9mm



2 PCE

\$39

CT-610

MULTI FUNCTION PUSH-PIN REMOVAL PLIER

Compound action design, with integrated fulcrum base. Simply slide under plastic clips for effortless removal!



\$39

ET5082

SILVERTRONIC MULTIMETER LEAD KIT

Upgrade your multimeter with heat resistant double insulated silicone leads.



- Back probes
- Lantern probes
- Alligator clips
- 1.2m leads



SILVERTRONIC
LEADS

1000V CAT III

\$149

ET9391

BLUETOOTH BEANIE W/ TORCH

WINTER IS HERE!

Rechargeable light & Bluetooth speakers. Great for camping, tradies, fishing etc.

High power
200 Lumen
light

Stereo
speakers

\$49

ETBBL

POWER PROBE 3 POWER FLOW



12V / 24V POWER & GROUND
Apply battery power or ground to components.

RESISTANCE MEASUREMENT
Measures resistance up to 25 kΩ.

10A SOLID-STATE CIRCUIT BREAKER
Protects the tool and vehicle circuit during testing.

LATCH FUNCTION
Apply continuous power or ground without holding the switch.

PF POWERFLOW™ TECHNOLOGY
Loads positive or negative circuits to reveal hidden faults under real-world conditions.

V DC VOLT-METER WITH MIN/MAX
Reads DC voltage and captures min/max values.

Voltage testing only tells half the story.

PowerFlow goes beyond basic voltage testing by applying a controlled load to 12V / 24V DC vehicle circuits. With one tool - check voltage, load test positive and negative circuits, supply battery power and ground, measure resistance - in short, verify total wiring integrity.

FUNCTION #1	FUNCTION #2	FUNCTION #3	FUNCTION #4
CHECK BATTERY VOLTAGE	APPLY POWER & GROUND	LOAD-TEST CIRCUITS	MEASURE CIRCUIT RESISTANCE

Ask about
upgrade
offers



\$549

ETPP3PF

LOCK ON "QT CONNECTOR" FOR TYRE INFLATORS

Retrofit existing tyre inflators for hands free inflation!

Air-Boy
MADE IN GERMANY



Self locking like an
airline coupler

Guaranteed
leak free

Schrader suits Makita / Milwaukee style cordless inflators

NEW

1/4" FEMALE
MALE SCHRADER
1/4" TAIL

124116002
124116013
124116022

\$59

EACH

KABO FLAT RATCHET WRENCHES

EXTRA LONG

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



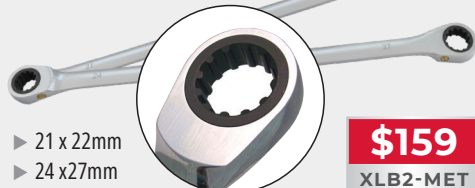
Kabo Tools
Quality Tools - Designed to Last - Made in Taiwan



\$269

XLB5-MET

EXTRA LONG EXTENSION SET



- 21 x 22mm
- 24 x 27mm

\$159

XLB2-MET

200MM FLEXIBLE MAGNETIC TOOL HOLDER



Twin
Pack

GROZ

2 PACK

\$109

MTH-8PK2

- Non-marring
- 8 powerful n52 magnets

FLEXIBLE MAGNETIC MAT (200 X 280 MM)



GROZ

- Non-marring
- 15 powerful neodymium magnets

\$69

MMAT-811

LIVE GRAPHING MANOMETER

Live graphing on colour screen. 100kPa pressure range, with adaptor kit included.

Essential workshop tool.

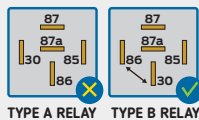
- ▶ Inlet manifold pressure
- ▶ DPF pressure gradient
- ▶ Turbo output pressure



\$149
ET9838

RELAY TESTER

For 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

Test both 12V & 24V systems.

\$105
ET2322

12V | 24V CAN BREAKOUT BOX

New ADVANCED version - monitor live voltages (true RMS) on all pins, and optional CAN termination (120 Ohm resistor).

- ▶ Visual feedback shows dynamic signals / alerts for power / ground issues
- ▶ Audible alarms for high / low voltage deviations
- ▶ Polarity protection with max load of 2A



\$199
ET3142

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
- ▶ 0.1A display resolution



Micro Mini Maxi

\$119
ET2314

THERMOMETERS

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



\$149
ETTEMPKIT

Ideal for a/c diagnosis

POWER PROBE

OPTIONAL SECOND PROBE
\$79
TEMPPROBE

RECHARGEABLE AIR CON THERMOMETER

110mm foldable stainless steel probe.

-50° TO +300°C

Fast checking of vent temperatures

- ▶ Super fast 1 second response time



\$39
ET2024R

INFRARED

Dual laser targeting for added accuracy. High temperature range for checking brakes exhausts systems.

When precision counts

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

-5° TO +850°C



Backlit display

\$129
ET2020

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.

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



\$79
ET7900

COATING THICKNESS GAUGE

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

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



\$329
ET2050

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



\$269
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



\$239
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

MEASUREMENT

SOUND METER

Measure exhaust noise levels to ensure roadworthy compliance.

Can be recalibrated using a master sound unit (ET2048 \$259)

- Range: 35 – 130 dB
- Resolution: 0.1 dB



\$59
ET2046

WINDOW TINT METER

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

Perfect for roadworthy compliance

- Two piece design to check all vehicle windows.



\$489
ET2507

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



\$179
ET2320

ULTRASONIC THICKNESS TESTER

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

5mHz probe for higher penetration and resolution

- 0.8 - 500mm range (steel)
- Up to 0.01mm resolution (1-99 mm)



\$349
ET3044

BUTANE TORCH & SOLDERING IRON

Versatile 2-in-1 design. Gas torch plus 9 screw in tips for soldering, crafting and cutting.

- Piezo ignition
- Adjustable flame
- Metal body

iroda



\$85
PRO-20

BUTANE MICRO TORCH

iroda

Micro size...
Mighty powerful...
Convenient...

NEW



\$25
AT-2058

BUTANE GAS TORCHES

- Auto ignition
- Adjustable flame length
- Safety switch

iroda



A	PT-500	\$95
B	PT-200	\$65
C	PT-110	\$55

EV TESTING

RECHARGEABLE THERMAL IMAGERS

256 X 192 PX SENSOR

Wifi connectivity.
Up to 550 °C temp range.

Both compliant with VIC LVT requirements

\$899
ET2026B



240 X 240 PX SENSOR

A sensational value camera ideal for automotive / industrial diagnosis.
Detect heat spots not visible to the naked eye!
Rechargeable!
Up to 500 °C temp range.



\$489
ET2022A



EV COOLANT TESTING

Many modern EVs use special antifreeze that is not diluted, and is designed to have very low conductivity.
Conductivity / PH should be checked regularly to ensure coolant has not decayed / been contaminated with water.

ANTIFREEZE PH METER

- Ideal pH: >7.5 (check manufacturer specs)
- Range: 0.00-14.00

\$89
ET5676



COOLANT CONDUCTIVITY & TDS METER

- Conductivity & total dissolved solids (TDS) meter - 0 to 9990uS | 0.0 to 19.9ppt.

\$89
ET5678



INSULATION TESTER & MULTIMETER



Professional multimeter with insulation test function.

- Supplied with high voltage probes, thermocouple & wireless USB cable
- True RMS / IP67 waterproof rating
- Use standalone or link wirelessly to a PC

1000V CAT III
\$489
ET2144

2 PRONG VOLTAGE TESTER

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



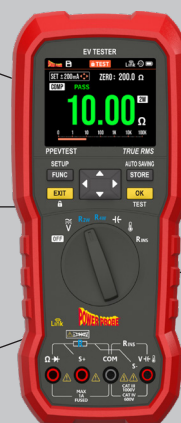
1000V CAT III
\$139
ET2138

POWER PROBE EV TESTER

TFT Color Display with Backlight

True Milliohm Meter (Measure Resistance from 0.001mΩ to 40kΩ)

CATIII 1000V / CATIV 600V Volt Meter



True RMS Voltage & Insulation Testing

1kV Insulation Tester

Data Logging & Bluetooth Connectivity

POWER PROBE

3 essential EV testing tools in one. The ultimate tool for EV technicians.

1000V CAT III
\$1399
EVTESTER

Power Flow - ETTP3PF

PP4 - ETTP4

PP3 - ETTP3

	Power Flow - ETTP3PF	PP4 - ETTP4	PP3 - ETTP3
Voltage Rating	12 - 24V DC	12 - 24V DC	12 - 24V DC
Display Type	1 Line LCD	Multi Line Colour	1 Line LCD
Apply Power / Ground	✓	✓	✓
Ground - Load Testing	✓	✓	✓
Audio Tone	✓	✓	✓
Voltage Drop Detection	✓	✓	✓
Continuity Tester	✓	✓	✓
Flashlight	✓	✓	✓
Circuit Breaker	10A Thermal Self Resetting	8A Thermal Self Resetting	8A Thermal Manual Reset
DC Voltmeter	0.1 - 60V DC	0.1 - 199.9V DC	0.1 - 70.0V DC
DC Min / Max	Min / Max Mode Selectable	Avg, Min, Max Simultaneously	Min / Max Mode Selectable
AC Voltmeter	0.1 - 60 VAC (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	
Ohmmeter	0.1 - 25k Ohms	0.1 - 10k Ohms	
Frequency (Hz)		1 - 9999Hz / Duty %/PW	
Injector Test Mode	✓	✓	
Driver Test	✓	✓	
ECT Mode	✓	✓	

CIRCUIT TRACER & SHORT FINDER



Quickly locate shorts / opens:
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

\$469

ETECT3000

POWER PROBE



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 10A
- ▶ Connects via OBDII
- ▶ View and record data via Bluetooth
- ▶ USB-C rechargeable
- ▶ Adjustable current output alarm
- ▶ Graphing mode
- ▶ Monitor function input: 0-30V



\$459

PPDRAW

*Buy both
& save \$50*

\$709

PPDRAWVP

PAIR WITH THE PPDRAW MONITOR TO QUANTIFY PARASITIC DRAW AND USE THE FUSE MONITOR TO ISOLATE THE SOURCE.



POWER PROBE 3EZ MASTER KIT

Test (and power up) components, trace wiring faults, and expand diagnostic capability with advanced tips.

RRP \$49 FREE WITH THIS KIT



+BONUS
ETBBL

LOCATE SHORT & OPEN CIRCUITS FAST COMPLETE

DIAGNOSTIC KIT WITH PP3EZ & ECT3000

SLEEK HARD CASE WITH FOAM INSERT

ACTIVATE COMPONENTS WITH POWER OR GROUND

Includes PPAMP & PPPWM Tip Adapters



POWER PROBE
\$999
ETPP3EZKIT

POWER PROBE 4 MASTER KIT

RRP \$49 FREE WITH THIS KIT



+BONUS
ETBBL

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



\$999
ETPP4KIT

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 realtime.



\$99
PPAMP

PULSE WIDTH MODULATION

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



\$99
PPPWM



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.

\$299
PPFUSE

OPTIONAL PPDRAW ADAPTORS

Alligator clamps allow for direct battery connection on vehicles without an OBDII port.

\$79

PPDRAWBATTERY



Extends PPDRAW functionality to heavy duty trucks with J1939 9-pin compatibility

\$89

PPDRAWTRUCK

GROZ FLEXIBLE INSPECTION LIGHT



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

\$129
LED-186

3-IN-1 WORKLIGHT

3-in-1 Foldable design for narrow workplaces. Adjustable light intensity and top light with magnetic pick up.

0.5W SMD Top Torch with magnet

4W COB Worklight

2W SHD Spotlight

Power button with intensity control

Type-C charging

Clamp on Base



\$99

LED-185

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

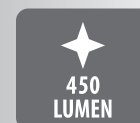
STRONG MAGNET FOR HANDS FREE USE

360° Rotation

\$145

LED-370

RECHARGEABLE PENLIGHT W/ UV & LASER



CHECK OUT THE VIDEO



\$59

LED-175



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

\$79

LED-225



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.

\$59

LED-190



SWIVEL FLASHLIGHT W/ UV LIGHT & LASER

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



HEAD PIVOTS 90°

- ▶ 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

Anti-slip grip



Unique L-head pivots 90°

Pocket clip

Laser light



UV light

White light

Multiple mode output with just the press of a button

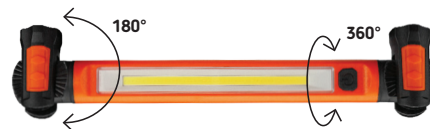
\$149

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.



\$119

LED-355

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 1.2m - 1.72m



\$279

LED-353

SILVERTRONIC DOUBLE INSULATED SILICONE LEADS

SILVERTRONIC
LEADS
The easy way

**1000V
CAT III 20A**


TIRED OF HOT ENGINES DESTROYING MULTIMETER LEADS?

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

6M EXTENSION LEADS

Highly flexible double skinned silicone cable.

- ▶ 4mm straight plug / right angle plug
- ▶ Black and red


2 PCE
\$219
ET9397

AUTOMOTIVE LEAD SET

Premium double insulated silicone leads.

Red & black test leads straight / right angled plugs.

Crocodile clips / cable piercers / back probes.


\$149
ET9393

ALLIGATOR CLIPS


\$25
ET9406

PROBES


1.2M CABLE
\$49
ET9408
2.0M CABLE
\$59
ET9409

TEST LEADS


\$39
ET9400

DIGITAL CLAMP METERS

AUTOMOTIVE

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



Ideal for Parasitic Draw measurement. 1mA DC current resolution below 4A

- ▶ Measure Volts, Amps, Ohms, Frequency and Temperature
- ▶ 600V AC / DC | 80A AC / DC
- ▶ Non contact voltage


600V CAT III
\$459
ETDPPDCM80

TRUE RMS

Accurate readings regardless of waveforms. 30mm clamp opening.

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


600V CAT III
\$179
ET2602

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.

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


1000V CAT III
\$279
ET2506

AUTO RANGING MULTIMETER

Australia's best value / feature rich entry level auto ranging multimeter.

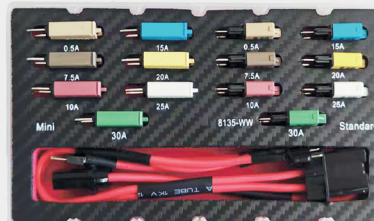
Auto mode for voltage, resistance and continuity.


600V CAT III
\$69
ET2301B


SHORT CIRCUIT DIAGNOSTIC KIT

Manually resettable circuit breakers break the circuit when overload detected.

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



Save time tracing short circuits!

\$149
ET7386

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.



- ▶ Measure current flowing through fuses without removing the fuse
- ▶ Fuse Voltage drop testing
- ▶ Guided tests
- ▶ Resistance, continuity and diode testing


1000V CAT III
\$749
PPDM300AUTO

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
\$369
ET2031B


MULTIMETER LEAD SET

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

28 PIECE
\$199
ET2032

SILVERTRONIC BACK PROBES

NON INTRUSIVE BACK PROBE KIT



Small back probes
(0.7mm OD)
Right angled back probes
Red / black test leads -
right angled plugs



\$149
ET9394

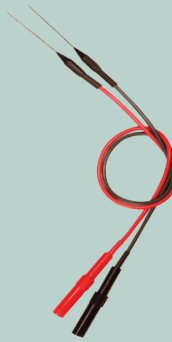
EXTENDED 2M CABLES



\$139
ET9395

STRAIGHT

► 30cm cable



\$79
ET9432

RIGHT ANGLE

► 30cm cable



\$69
ET9412

STRAIGHT



\$49
ET9402

EXTENDED

► 44mm long
► 1mm
OD
back
probe
pins



\$39
ET9428

WIFI BORESCOPIES

FRONT / SIDE CAMERA

Easy wifi connection to phone /
PC / scan tool. Or beam to TV for
classroom instruction.

- Narrow 5.5mm camera
- 1280 x 720px resolution
- Rechargeable battery



1.5m
LENGTH

5.5MM DIA
\$259
ET0914



Front & side camera,
avoids risk of losing
attachments in engine.

360° ARTICULATED

Professional grade articulating head can be moved
through 360 degrees. No need for small mirror
attachments! Supports both iOS / Android.

- 6mm camera probe with 1m
long cable
- 1280 x 720px resolution
- Rechargeable battery



• FEATURES SIX BUILT IN LEDS •

• 360° DEGREE CONTROLLABLE HEAD •

6MM DIA
\$549
ET0916

AUTOMOTIVE MULTIMETER

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
- 4000 counts display
w/ backlight
- Fused current inputs & overload protection



Automotive functions including inductive
pick up & temp probe

CORDLESS / DIGITAL CIRCUIT TESTERS

CORDLESS CIRCUIT TESTER

Innovative tool for quick circuit diagnostics.
Computer safe.



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



Ground wire NOT required

\$59
ET3430

DIGITAL LED PROBE TESTER (6V - 48V DC)



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
- Do NOT use with airbags

\$79
ET3428

BLUETOOTH MULTIMETER
REMOTE TESTING /
DATA LOGGING

Use app to REMOTELY
view / control multimeter
& log / graph live data.
(eg trailers)

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



Connect multiple devices
to the one app - view data
side by side



1000V CAT III
\$189
ET2504

TERMINAL PIN FIT / TENSION MASTER KIT

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



Essential for checking
SOCKET FIT condition on
light / heavy duty vehicles.

\$159
ET9480

FUSE TERMINAL CLEANERS (3 PCE)

Diamond coated fuse terminal
cleaning set.



- 8mm | 10.4mm | 14mm widths
- 0.5mm blade thickness
- 30mm blade length

\$69
ET8322

AIR ENGRAVER

Engrave most materials with ease. Replacement tip available.

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



\$229

ATE03

PROFESSIONAL AIR SAW





5 BLADES
FREE
WITH
EACH SAW
\$29 RRP

+BONUS

AT31324PK5

\$159

AT313BP

ENDEAVOUR 1/2" IMPACT WRENCH


V8

 Instead of 6
ROTOR BLADES

 2300
Nm

 1,6
Kg

High performance - Made In Japan
- impact wrench.

Light weight composite body with
twin hammer. New generation 8
vein design delivers high torque,
and fast power delivery.


\$379

E1490B



ALL ENDEAVOUR & BLACK SNAKE
AIR TOOLS FEATURE
AN INDUSTRY LEADING

2 YEAR FACTORY WARRANTY



ENDEAVOUR 1/4" DIE GRINDERS



Professional quality -
metal body die grinders for
industrial applications.

- ▶ 1/4" collet
- ▶ 25,000 RPM



SMALL

E2001S

\$229

MEDIUM

E2011S

EACH

ENDEAVOUR ROLOC STYLE SANDER



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

+BONUS

6

 DISKS
& PADS


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

\$229

E2201

1/2" COMPACT IMPACT WRENCH

Jumbo hammer, and
quick reverse buttons.

- *Twin hammer*
- *1300 ft lbs*

Great for working in
tight spaces.

- ▶ Composite
motor housing
- ▶ Variable speed
trigger


+BONUS

ET0035



LOW PROFILE SOCKET SET

\$359

RMAX-IMPB



ORBITAL SANDERS (CENTRAL VACUUM)

3" DIA

- ▶ 11,000 RPM
- ▶ 1.6 CFM

\$289

EACH



6" DIA

 2.5MM ORBIT
RMAX6-25

 3MM ORBIT
RMAX3-25BP

 5MM ORBIT
RMAX6-50

 10MM ORBIT
RMAX6-10


COMPOSITE BODY BELT SANDERS



Professional quality,
featuring JAPANESE made
bearing assemblies

10MM BELT

\$259

RMAX-BELT10

20MM BELT

\$399

RMAX-BELT20

30MM BELT

\$569

RMAX-BELT30

1/4" DIE GRINDER KIT

Professional quality 0.5HP die grinder with
stone kit.

- ▶ RPM:
22,000
- ▶ Length:
178mm
- ▶ Avg air
cons: 3.5
CFM
- ▶ Includes
1/4" &
1/8" collet
chucks


\$129

RMAX-DGK

AIR HAMMER KIT



Professional
quality
medium body
air hammer,
including chisels,
in a blow mold
case.

- ▶ Chisel shank: 0.401"
- ▶ 4,000 blows / min
- ▶ Avg air cons: 3.0 CFM

\$129

RMAX-HMRK

3" POLISHER KIT

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

- ▶ 2,500 RPM
- ▶ 1/4 - 20 UNC Spindle


 3" backing
pad

 Foam
compounding
pads

 Wool
buffing
pad

\$259

RMAX-POLK

DIGITAL TYRE INFLATORS

Inflate / deflate tyres, with accurate digital gauge.
Aluminium die cast construction.

CAR

- ▶ Dual scale: PSI / Bar
- ▶ 300mm flexible hose
- ▶ Clip on chuck

0-300 PSI

\$109

TIG-12

TRUCK

- ▶ Dual scale: PSI / Bar
- ▶ 600mm flexible hose
- ▶ Dual chuck

0-300 PSI

\$129

TIG-24

DRIVEWAY

- ▶ Tri scale: 0-250 PSI range
- ▶ 530mm flexible hose
- ▶ Dual chuck

Accurate, easy to use, and one of the toughest models on the market.

\$219

124MK4DIG

 2 YR WARRANTY
INDIVIDUAL CALIBRATION CERTIFICATE

VACUUM / BLOW GUN KIT

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

\$99

350WGK1

TYRE INFLATORS

CAR

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

0-60 PSI

\$99

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

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

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

0-160 PSI

\$129

3103000

EXTRA LONG BLOW GUNS

	STRAIGHT PIPE		BENT PIPE	
300MM	124140112	\$45	124140112BT	\$48
500MM	124140113	\$50	124140113BT	\$54
1,000MM	124140114	\$60	124140114BT	\$64

HIGH VOLUME THRUST GUNS

		90° NOZZLE ALSO INCLUDED	
100MM	124140001	\$75	
300MM	124140002	\$99	
1,000MM	124140009	\$179	

COLOURED BLOW GUNS

			\$22 EACH	
BLACK	124140101-BLK		RED	124140101
BLUE	124140101-BLU		PINK	124140101-PIN
ORANGE	124140101-ORA		YELLOW	124140101-YEL
GREEN	124140101-GRE			

METAL PIPE CLEANING GUN (260MM)

▶ Adjustable nozzle regulates amount of cleaning agent applied

Info Ideal for general cleaning / degreasing. Resistant to most chemicals (except solvents).

\$139

124142100

SODA BLASTING GUN

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

- ▶ Wide nozzle for faster blasting

Replacement Soda Blasting Media (5kg)

\$69

124320100

CHECK OUT THE VIDEO


\$239

124145154

LOCK ON BLOW GUN TIPS

			Push fit connectors lock onto the pipe. Simply remove by lifting the collar.	
A	VENTURI NOZZLE	124VE		
B	SUPER SILENT NOZZLE	124SI		
C	90° NOZZLE	124LR		
D	15MM RUBBER TIP	124LH		
E	25MM RUBBER TIP	124LK		
F	35MM RUBBER TIP	124LX		

\$30

EACH

TESLA BLEEDER ADAPTORS



MODEL S / X

\$29

ETWH500BC-03A

MODEL 3 / Y

\$49

ETWH500BC-41

BYD / GWM ADAPTOR



Right angle connector for hard to reach master cylinders.

NEW**\$39**

ETWH500BC-06R

MASTER CYLINDER ADAPTOR KIT



Compatible with pressure brake bleeders.

► Nitto style connectors

\$379

ETWH500C

AUSTRALIA'S LEADING BRAKE BLEEDER RANGE

REVERSE PRESSURE

Hand pump pushes fluid up the brake / clutch system. Essential for concentric clutch bleeding.



- Single person operation
- Tested for ABS systems

**\$189**

ETPH2104-B

12V BRAKE & CLUTCH **DIGITAL** 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
- Premium adaptor kit included

**\$1349**

ET4396

SUCTION

Use shop air for fast suction style bleeding from the nipple.



- Single person operation
- 1.2L cannister

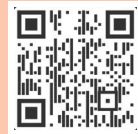
**\$169**

124143100

PRESSURE

Hand operated pump pushes fluid down through brake cylinder.

- European adaptor included
- Other optional adaptors available (Refer QR code)

**\$169**

ETWH505H

BRAKE FLUID TESTERS (DOT 3 | 4 | 5.1)

BOILING POINT

Step by step instructions on screen. Under 60 seconds testing time.

**\$259**

ET8641

RECHARGEABLE

Digital display & backlight for dark areas. IP67 rated probe / cable. Audible alarm for bad brake fluid.

- 600mAh rechargeable battery

\$69

ET1433A

UPDATED PEN STYLE (DOT | ENV)

Tests DOT 3 | 4 | 5.1 plus ENV 4 | 6 (Bosch).



Category	Result
ENV6	OK >4%
ENV4	OK <3%
DOT5.1	OK <2%
DOT4	OK <1%
DOT3	bat 0%

Also tests Bosch ENV profiles

\$45

ET1333B

LDV REAR HUB NUT SOCKET

For removing / installing rear hub nuts.

Nut needs to be removed to service handbrake shoes, half shafts and rear brake discs. Do not use with impact tools.

- Maxus V90 | Deliver 9 (2019 Onwards)
- 2 pin | 88mm OD
- 3/4" Sq Drv

\$119

ET2563

BRAKE LINING GAUGES

CAR

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

**\$35**

ET2117

TRUCK

- 6mm - 22mm

**\$30**

ET2118

BRAKE CALIPER HOOK SET

Three pairs of handy hooks for hanging brake calipers, plus many more uses! Both rigid (steel) and flexible (aluminium).

NON FLEX PAIR	ET7687	\$20
FLEX PAIR	ET7689	\$20

**\$45**

ET7687K

SUSPENSION SPLITTER

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

- 5 - 14mm spread
- 17mm hex drive
- Universal application

**\$59**

ET6494

BMW WHEEL LOCK REMOVAL



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

A REAL TIME SAVING TOOL!

\$289

ET6064

UNIVERSAL LOCKING WHEEL 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

\$69

ET6066-C5PK



A real time saving tool!



\$279

ET6066

WHEEL LOCK NUT REMOVAL SOCKETS



MASTER KIT

All socket sets listed in the table:

\$1899

ET6060

AUDI (PATTERN STYLE)	ET0432	\$269
BMW (SPLINE STYLE)	ET6052	\$189
BMW (PATTERN STYLE)	ET6057	\$339
MERCEDES (PATTERN STYLE)	ET6059	\$159
PORSCHE / VW TOUAREG (SPLINE STYLE)	ET6058	\$209
VAG (SPLINE STYLE)	ET6053	\$189
VAG (PATTERN STYLE)	ET6056	\$359
LAND ROVER (PATTERN)	ET6050	\$179
LAND ROVER (PATTERN)	ET6051	\$269

BEAD BREAKER HAMMERS



Steel Locking Plate To Securely Fasten Head



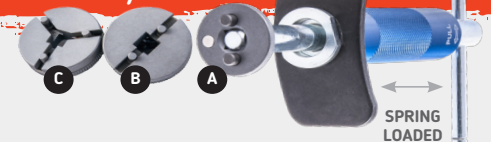
- High Visibility Head
- Internal Spring Steel Bars
- Vulcanised Rubber Handle
- Textured Non-Slip Grip



PART NO	HEAD WEIGHT	HANDLE LENGTH	
TBID5-20	5 LB / 2.2 KG	20" / 50 CM	\$99
TBID10-32	10 LB / 4.5 KG	32" / 80 CM	\$219

SPRING LOADED REWIND TOOL

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

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

\$199

ET6330

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

WHEEL HANGER KIT

Safely hold tyres when changing, especially cars without wheel studs. Added female hangers for Nissan Patrol & Mercedes GLE / GLS - to install heavy tyres safely.



- 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

\$109

ET6005E

STANDARD / DAMAGED WHEEL NUT FLIP SOCKETS



- 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)

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!!!

\$89

ET6340A

HALF SIZED WHEEL NUT SOCKETS

- Thin wall
- 6 Point



1/2" SQ DRV

\$49

ETK-2PK

TORX PLUS (6 LOBE) SOCKET SETS

MALE | TP10 - TP80



Don't confuse with standard Torx!

\$79

ET2037

FEMALE (EPL) EP6 - EP32



\$99

ET0066A

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

RECHARGEABLE PUMP FOR 20L – 50L DRUMS

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

* Do not use with Acids, Acetone, Petro!!

- ▶ 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)



SUITS
ADBLUE

\$199

ET9870

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



AIR BOY 1.5L 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!



Brake Cleaner

- ▶ Tyre Shine
- ▶ Prepsol
- ▶ 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
- ▶ Hydrocarbons (with acetone)

EPDM PA

\$79

124PA15

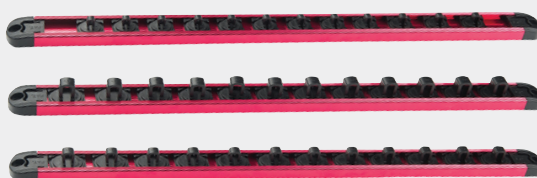
* Not suitable for use with CRC Brakleen (5091). Refer 124PA15

MAGNETIC LOCKING RAILS

- ▶ Each rail holds 14 sockets

Durable aluminium rails.

Clips lock sockets onto rail. Strong magnet holds rails securely on toolboxes / hoists etc.



1/4" SQ DRV

\$49

ET2275

3/8" SQ DRV

\$59

ET2276

1/2" SQ DRV

\$69

ET2277

SPANNER RACK SET

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

- ▶ Save precious toolbox space! Each rack holds 15 spanners



FORWARD

\$25

ET9980-FW

REVERSE

\$25

ET9980-RV

FORWARD
& REVERSE

2 PIECE

\$45

ET9980

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

\$199

ET0420

TRANSFER SYRINGES

Robust plastic construction with transparent design / dual seals.



+BONUS
WALL
MOUNT
CLIP

- ▶ Seal setup for brake fluid

0.2L BRAKE

\$49

ET1797

- ▶ Seal setup for oil

1.5L OIL

\$99

ET1798

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 & Oz scale
- ▶ Stability base



GENERAL USE

\$19

124SF1

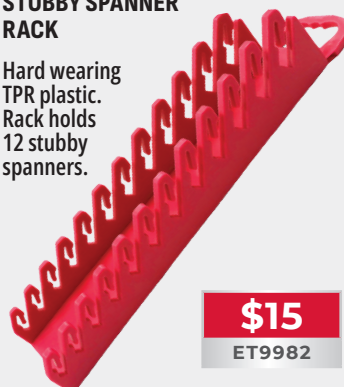
SOLVENTS

\$24

124SS1

STUBBY SPANNER RACK

Hard wearing TPR plastic. Rack holds 12 stubby spanners.



\$15

ET9982

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

FLEXIBLE FUNNELS

CARS

- ▶ 172 x 372 mm



\$59

ET7267

TRUCKS

- ▶ 205 x 556 mm



\$89

ET7268

TOYOTA OIL FILTER WRENCHES

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



2 PIECE

\$79

ET9030

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.

**\$75**

ET24680

ADBLUE REFRACTOMETER 4-IN-1

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

**\$139**

ET5672

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.

**\$119**

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.

**\$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

**\$599**

ET4090B

HAND OPERATED



ADAPTORS
AVAILABLE
INDIVIDUALLY

- ▶ 21 pce adaptor kit
- ▶ 6L tank

\$349

ET4088

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 / bar
- ▶ One piece only (two are shown for illustrative purposes only)

\$79

ET1234

DRAIN PLUG KEYS

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



18 PCE

\$105

ET1236

\$165

ET1236VP

BUY BOTH AND SAVE!!!



MAGNETIC OIL DRAIN TOOL

\$25

ET9866

HOSE REMOVERS



2 PIECE

\$25

ET1501

RADIATOR PRESSURE TESTERS

CAR

Perform cooling system leak tests, vacuum type coolant refills, 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

**\$629**

ET1049

TRUCK

NEW

Adaptors suit common heavy duty vehicles.

Features a specially designed refill tool using shop air for fast refill – a manual pump is too slow for large truck radiator setups.

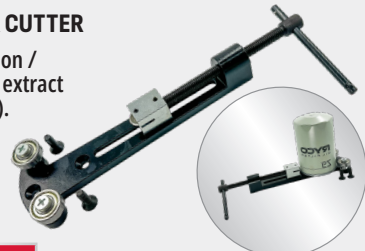
**\$699**

ET1580

OIL FILTER CUTTER

For inspection / recycling (to extract residual oil).

Screws for optional bench mounting.

**\$219**

ET4462

- ▶ Adjustable cutting range (60 - 140mm dia oil filters)

CHINESE VEHICLE TEST CAPS



Suit major Chinese makes, including BYD, Chery, Geely, GWM, Haval, LDV, MG.

- ▶ Use with pressure pump (ET1039-1) for leak tests
- ▶ Use with vacuum tool (ET1039-PURGE) for coolant refill

8 PCE

\$219

ET1036

INDIVIDUAL CAPS
(INCLUDED IN ET1036 KIT)

BYD	ET1049-Y
GWM (TANK)	ET1039-35
GWM (H6, H9, JOLION)	ET1049-Z
MG (PETROL)	ET1039-27
MG (EV)	ET1039-27A

**\$35**

EACH

LDV

2.0L DIESEL



- Applications: LDV T60, D90, Deliver 9
- Engine Code: SC20M
- OEM Equiv: C00189137 / C00189138 / 00189124 / C00189125

**\$189**

ET2555

LDV 2.0L TURBO DIESEL FUEL FILTER WRENCH

For removing the fuel filter cartridge on SC20M LDV / SAIC engines.

- Applications: D90 Pro, G10 Plus, G20, RV80, T60, T70, T90, V80, V90
- Suits OE filter assembly: C00283549

**\$89**

ET2560

1.9L DIESEL



- Application: LDV G10 (2016 onwards)
- Engine Code: 19D4N
- OEM Equiv: C00064532, C00064515, C00064533

\$449

ET2564

2.5 | 2.8 CRD (TWIN SPROCKET)

Tensioner wrench to suit some LDV vehicles available separately: ET1220C \$29

- Applications: Jeep Cherokee (01-08), LDV T60 | V80
- Engine Codes: ENJ | ENR, SC28R150Q5 | SC25R136Q4

\$169

ET1680



2.0L TURBO PETROL



- Applications: LDV G10 2015 onwards, T60
- Engine Code: 20L4E
- OEM Equiv: C00044503 / C00044505

\$179

ET2556



- OEM Equiv: C000515091

\$219

ET2556A

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 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

ET1284

\$38

HOLDEN

ET1271

\$30

HONDA

ET1261

\$44

HYUNDAI | LDV | MG

ET1231

\$35

MERCEDES

ET1282

\$74

NISSAN | RENAULT

ET1241-EXP

\$90

SUBARU

ET1251

\$39

TOYOTA

ET1281

\$39

GWM | HAVAL

FUEL FILTER WRENCHES

- Applications: GWM Cannon, Haval H6, Haval Jolion
- Engine Code: GW4D20
- For OE filter: 1111402XED95

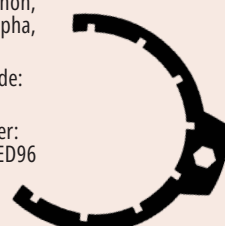
**\$59**

ET2562

- Applications: GWM Cannon, Cannon Alpha, Tank 300.
- Engine Code: GW4D24
- For OE filter: 1111402XED96

**\$59**

ET2561



BYD

1.5L PHEV TIMING KIT



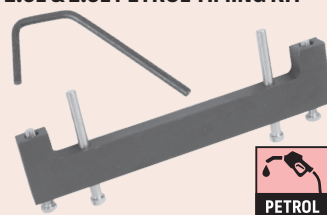
- Applications: BYD Sealion 6, Shark 6
- Engine Codes: BYD476ZQA, BYD476ZQC, BYD476ZQF

\$129

ET2565

MG

1.3L & 1.5L PETROL TIMING KIT



- Applications: MG3, MG5, ZS, GS
- Engine Codes: 15S4C, 15S4U, LFV, GSE
- OEM Equiv: TEN00002 / TEN00004

\$129

ET2557

ISUZU / DMAX

\$125

ET2018A-36



FUEL FILTER WRENCH 118.7MM X 8F

VALVE CLEARANCE ADJUSTMENT SOCKET

Drive / hold the jam nut on the valve clearance adjuster, while allowing another wrench to pass through the socket to adjust the valve clearance.

- Applications: Isuzu 3.5T | RT50 | RF10
- Engine codes: 4JB1 | 4JG2 | 4JH1 | 4JJ1
- 12mm Dia | 105mm OL
- 17mm hex drive

\$35

ET9702



OIL SEAL INSTALLERS (LATE MODEL)

- Applications: 4JJ1 (2012+) | ELF (3.5T) 2011- | NPR Diesel (LFB) Single Cab (11-15).



- Oil seals: # XZ1262E | 8-98158110-0

FRONT

\$249

ET1726A



- Oil seals: # 8-97071561-1 | BZ4962E

REAR

\$249

ET1726B

UNIVERSAL CAMSHAFT PULLEY HOLDING TOOL



Updated with two extra pin sets. 5mm / 8mm pins are essential for late model VAG engines.

\$229

ET1081B

FORD 2.0L ECOBLUE

NOX SENSOR TAP SET

Short series taps for restoring exhaust sensor port threads before installing new NOx sensors.

- ▶ Ford EcoBlue | Mercedes
- ▶ M20 x 1.5 | M22 x 1.5 threads
- ▶ 48mm overall length
- ▶ Made from Titanium coated Chrome Moly
- ▶ Use with axle grease to catch any removed metal in the threads.



2 PCE

\$79

ET2218



INJECTION PUMP REMOVER / INSTALLER KIT

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

- ▶ OEM equiv: 303-1635

\$179

ET7342

CRANKSHAFT PULLEY REMOVER

Remove vibration damper pulley without damaging bonded rubber section.

- ▶ OEM equiv: 303-1657


\$59

ET9162

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


\$379

ET0831

INJECTOR PULLER

Remove injectors in one piece!

- ▶ OEM Equiv: 303-1706


\$299

ET8288

MASTER KIT

Save 10%!!

ET9162 + ET0831 + ET8288

\$679

ET9162K

INJECTOR TESTING

GDI INJECTOR TESTER

Professional quality for cleaning / testing petrol injectors including new GDI type.

- ▶ Conduct sprayability and leakage tests
- ▶ Adjustable test voltage from 12V – 170V. Adj current from 3 – 20A.
- ▶ Pulse width: 4,000 – 9,000uS
- ▶ Pressure: 1 – 20 Bar
- ▶ 60W ultrasonic cleaner


\$1295

ET6634



Suits Low / High resistance PFI, GDI Peak & Hold and GDI Piezo

PETROL INJECTOR DIAGNOSTIC TESTER

Assess condition of injectors units across cars / motorcycles / trucks etc, while out of vehicle.

Measure inductance, capacitance, resistance, impedance & loss factor (D)

- ▶ Store results / compare up to 8 injectors simultaneously - detect injectors which are electronically different
- ▶ Automatic detection of coil & piezo injectors - no setup required


\$139

ET6638

INJECTOR RETURN FLOW PRESSURE TEST KIT

Test Bosch / VDO Siemens / Delphi systems. Identify faulty or worn out injectors by monitoring excessive return flow.



- ▶ Two pressure gauges - a) 1-3 Bar (Delphi) and b) 1-15 Bar (Bosch / VDO)
- ▶ Transparent body to check diesel fuel condition / air pockets

\$199

ET1792

DIESEL INJECTOR NOZZLE TESTER

Check leakage, atomisation, spray patterns, and opening pressure.

- ▶ M12 & M14 adaptors


\$689

ET1603

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

GDI PIEZO / DIESEL INJECTOR DRIVER BOX

Test all petrol injectors including latest GDI Piezo injectors & diesel injectors. Ideal for bench testing injectors to see if they are opening correctly. Also use with ultrasonic cleaners to better clean internal parts, or with injector nozzle tester to test spray pattern.

- ▶ Automatically detects injector type
- ▶ From 1Hz to 20Hz adjustable
- ▶ Supplied with 6 adaptors to connect to a fuel rail of a traditional petrol PFI injector tester
- ▶ Signal output cords for both petrol / diesel injectors
- ▶ Powered by 240V adaptor (not shown)

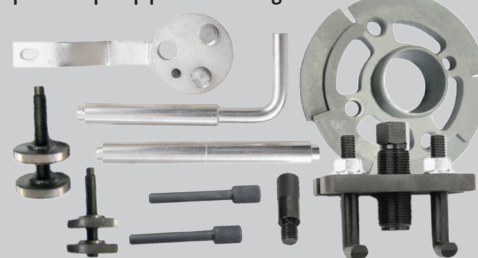

\$189

ET6632

FORD RANGER 2.2L | 3.2L

MASTER KIT

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



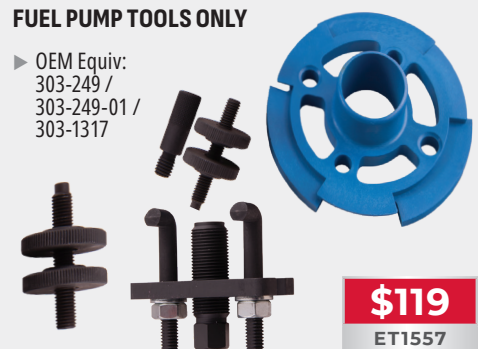
- ▶ OEM equiv: 303-249 | 303-1317
303-1562 | 303-1587

\$199

ET0310

FUEL PUMP TOOLS ONLY

- ▶ OEM Equiv: 303-249 / 303-249-01 / 303-1317


\$119

ET1557

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

BATTERY ALTERNATOR STARTER

\$289

BT715

Foxwell



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.

► Testing range: 100 — 2,000 CCA.

\$329

ET8626

INBUILT PRINTER



OBDII CODE READER & BATTERY TESTER

Read codes / clear check engine light on OBDII compatible vehicles, PLUS test 12V automotive batteries.

- Tests Flooded / AGM / Gel batteries.
- Print test reports on PC.
- 100 - 1,100CCA.
- Lifetime free updates.

\$199

ET2709



12V LEAD ACID

Tests all 12V auto lead acid batteries including AGM, EFB, GEL

► Testing range: 100–2,000 CCA

\$139

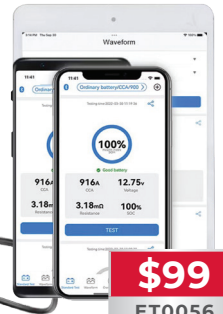
ET8634



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

KANE GAS ANALYSERS - PETROL / DIESEL

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.



IR PRINTER

\$695

ET9890

4 GAS

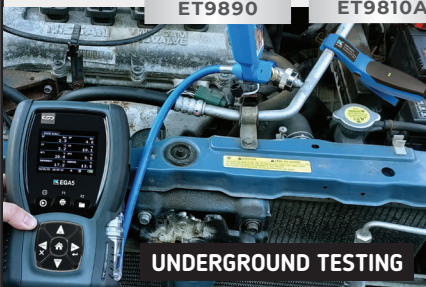
\$4995

ET9800A

5 GAS

\$5995

ET9810A



UNDERGROUND TESTING

GAS FORKLIFT TESTING

TURBO LEAK DETECTORS

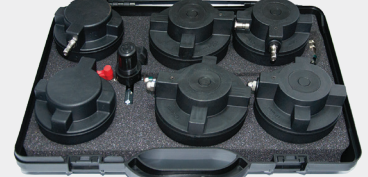
Quickly determine whether faults are due to issues with the turbo system, or simply an air leak. Pressurise turbo system with workshop air, then measure decay.



CAR

\$299

ET5492



TRUCK

\$329

ET5493

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)

\$109

ET5114



- Dies: 16, 25, 35, 50, 70, 95, 120, 150, 185, 240, 300mm²

\$139

ET5116

DISCONNECT TOOLS

PUSH TAB ELECTRICAL DISCONNECT PLIERS

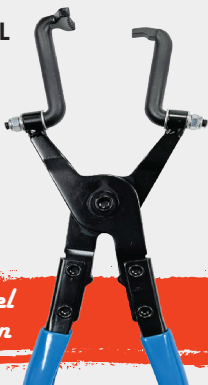
Remove push tab fittings on Fuel Injectors, Ignition Coils, Mass Airflow Sensors etc.

Long length / swivel jaws for hard to reach places.

\$69

ET7074

Swivel design



ELECTRICAL DISCONNECT PLIERS

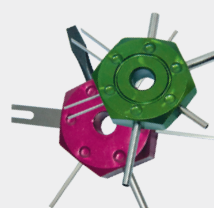
- Spring loaded
- Ergonomic molded handles
- 215 mm

\$39

ET7070



TERMINAL DISCONNECT



2 PIECE

\$59

ET7067

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

GROZ

4 PIECE

\$119

ET8024



CAR SMOKE MACHINES

Great diagnostic tools for easily identifying engine, coolant or exhaust leaks... All units feature built in air compressors, adjustable pressure, powered by 12V vehicle battery. Comprehensive adaptor kits included.

SMOKEMAN

LOW PRESSURE (11.5 PSI)



- ▶ Compact / weighs under 2kg
- ▶ Under 10 second heat up time

\$669
ET6610

EVAP / TURBO (17 PSI)

Quickly find leaks in both engine and turbo systems.

- ▶ Pressure range: 0.5 - 17 PSI (adjustable)



\$799
ET6620

EVAP / TURBO (20 PSI)

3-in-1 Air / smoke leak tests, Pressure decay and Vacuum leak (passive).

Built in air compressor! 3.5" TFT colour display digital pressure, flow rate indication and real time test status.

- ▶ Adjustable output pressure (0.5 - 20 PSI) for either EVAP or Turbo testing



\$949
ET6626

EXTRA LONG WRENCHES

METRIC LSBM-6

- ▶ 8 x 10
- ▶ 12 x 14
- ▶ 13 x 15
- ▶ 16 x 18
- ▶ 17 x 19
- ▶ 22 x 24mm



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



AJAX
EACH
\$249

ZERO Degree Offset

240V INDUCTION GUN



Induction technology delivers accurate, concentrated heat for removing corrosion and thread locked compounds quickly and safely.

- ▶ Faster / safer and more precise than oxy-acetylene.
- ▶ Reduces cool down period saving time & money.
- ▶ Minimises risk of collateral damage.
- ▶ Supplied with 3 coils and 1 m rope.

Perfect tool to replace welding gun and Oxygen tanks for heating. Reduce safety hazards and easy to use.

\$799
ET8800

PICK & HOOK SETS & MINI PRY BARS



6 PIECE

\$49

DA1232

XL PICK & HOOK SET

- ▶ 250 mm OL
- ▶ Cu-shion grip

GROZ

O-RING REMOVAL KIT

Specially rounded tips avoid damaging/scratching components.



4 PIECE

\$45

ET1228

5" MINI PRY BAR SET

- ▶ Stain-less
- ▶ Pocket clip



\$29

ET8026

GROZ

BONUS - ET0111 WITH ALL PICK SETS & PRY BARS



BUNA O-RING KIT 225 PCS

\$15

ET0111

HEAVY DUTY RIVETER



3-in-1 design for stainless rivets, plus female Nutserts / male Rivbolts. Compact design with folding handles. An essential workshop tool.

- ▶ Stainless Rivets: To 6.4mm
- ▶ FEMALE Nutserts: To 12mm
- ▶ MALE Rivbolts: To 8mm

14 HEADS

\$299

ET9631

INDUSTRIAL QUALITY ULTRASONIC CLEANERS

DUAL FREQUENCY



\$499

ET3201A



\$839

ET3202A



\$1489

ET3203A

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 & 30L units have a drainage tap.

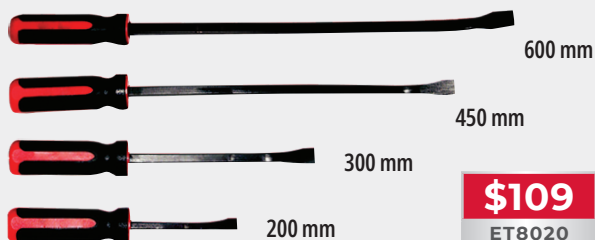
+BONUS

ET3204-200

200G ULTRASONIC CLEANING POWDER WITH ALL MODELS! RRP \$25



TANG THRU PRY BAR SET



\$109

ET8020

STRUT SUPPORT CLAMP

With magnet to hold clamp in place, and brass tip to protect against damaging struts.



\$29

ET0042A

3/8" DRV CROWSFOOT SETS

- ▶ 10 - 19 mm
- ▶ 21, 22, 23, 24, 26 mm

\$125

DA7391



- ▶ 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"

\$95

DA7392

**AIR BRAKE
CAGE SOCKET**

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

► 163mm OL

19MM

1/2"
SQ DRV**\$39**

ET9216

**TRUCK AIRLINE
DISCONNECT
PLIERS**

6mm, 8mm, 10mm,
12mm diameter

15mm, 16mm diameter

Ideal for straight airline
quick connectors on HD
air brakes.

\$119

ET4420

**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

**HIGH PRESSURE SMOKE MACHINE
FOR HEAVY DUTY VEHICLES****SMOKEMAN**

- Uses 12V vehicle power / workshop air
- Both flow and pressure control
- Dual gauges - Test & System pressure
- Heavy vehicle adaptor set included



Up to 120PSI max pressure
- ideal for diagnosing
intercooler leaks

+BONUS

ET9564

BONUS Ultrasonic tester for
enhanced leak detection,
including brake lines.

\$1949

ET6630

**BUDD
SOCKETS****\$89**

EACH

35 X 17 MM

ET1520A-3

41 X 19 MM

ET1520A-05

41 X 21 MM

ET1520A-4

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

\$419

ET1850A

ADJUSTABLE OIL FILTER WRENCH

- 70 - 138mm
range

\$169

ET1209

**MERITOR AIR BRAKE
ADJUSTMENT**

Automatic slack
adjuster kit.

- Release tool
- 5/16" (8 Pt) offset
ratchet

\$59

ET9038

**OIL MIST
SEPARATOR
WRENCHES****\$89**

FROM

HINO / ISUZU	82MM	8PT (A04 A09, 4HK1 6HK1)	ET2018A-51	\$89
HINO	86MM	12F (EURO 5)	ET2018A-30	\$139
ISUZU	106MM	8F (NNR NQR)	ET2018A-33	\$139
HINO / ISUZU	107MM	8F (NHR NPR)	ET2018A-21	\$129
FUSO	109MM	8F (NEW CANTER EURO4)	ET2018A-20	\$129
HINO	113MM	EURO 6 (2020 ONWARDS)	ET2018A-54	\$159
ISUZU	118.7MM	8F (FR SERIES - 07 ON)	ET2018A-36	\$125

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

Stable power
supply for flashing
/ reprogramming
/ calibrating ADAS.
This unit outputs
120A indefinitely,
with variable voltage.
Also functions as a
120A battery charger.

Clore Automotive

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

120A MAX OUTPUT
FOR BOTH CAR/
TRUCK APPLICATIONS

EXTREMELY LOW
PEAK TO PEAK
RIPPLE VOLTAGE

7-PHASE
BATTERY CHARGING
SEQUENCE

12V ONLY
\$1569
ET6100

ADJUSTABLE
VOLTAGE OUTPUT

NO VOLTAGE
DROP

LEAD ACID PLUS
LIFEPO4
BATTERIES

12V & 24V
\$2190
ET6102

TOWING TESTERS (VEHICLE SIDE)**CAR TOWING SOCKET TESTER**

For late model vehicles fitted with 13 pin Euro
type sockets (ISO 11446). For testing the vehicle
side socket, not the trailer itself.

- CANbus compatible to test 12V continuous /
ignition live feeds / reversing lights. Useful
when diagnosing faults
- 4m cable allows unit to be used whilst
sitting in the vehicle
- Powered by vehicle 12V power supply



Includes adaptors
for legacy 7 pin
round & flat

**\$159**

ET2512K

TRUCK (24V) 7 PIN SOCKET TESTERS

Professional quality tester for late model trucks fitted with
7 pin type sockets. For testing the vehicle side socket, not
the trailer itself.

There are 2 versions - for either 24N / 24S sockets.

24N (ISO 1185)

24S (ISO 3731)

\$129

ET2514

\$129

ET2516

- CANbus compatible.
- 4m cable to allow
the unit to be used
in the cabin.



CanDo

OCEANIA

HD DIAGNOSTIC SOLUTIONS

FOR PROFESSIONAL FLEETS / WORKSHOPS

WWW.CANDOHD.COM.AU

A ONE STOP SOLUTION – HEAVY DUTY TRUCKS, BUSES, OFF HIGHWAY (AG/CONSTRUCTION) & TRAILERS. NO INDIVIDUAL SOFTWARE BUNDLES. NO LOCK OUT WHEN UPDATES EXPIRE. 2 YEARS UPDATES INCLUDED. SIMPLE.

ACCURATE.



Tested and developed in Australia to match the correct database

Australian vehicle database

Local wiring diagrams

Support with OE information & wiring diagrams

POWERFUL.



Designed to offer near engineering level coverage

eg. Deutz — developed to competence level 3

Advanced programming

RELEVANT.



From SUVs to heavy vehicles, one platform keeps you connected

Asian, European & US coverage

Optional trailer diagnostics

AUSTRALIAN.



Access to trained engineers & technicians in Australia

Support with OE information

DTC troubleshooting & wiring diagrams



HD PRO TAB II



OPTIONAL

VIN TO WIRING DIAGRAMS DECODER



30 DAY TRIAL INCLUDED

For Australian delivered Japanese trucks. Includes trailer wiring and repair data.

AUSDIAG by endeavour tech



FLEETCROSS



OE sourced data for US trucks / pickups.

FleetCross By MOTOR



TEBS TRAILER MODULE

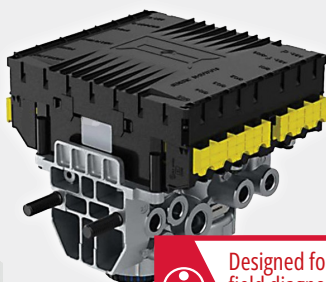


HalDEX / Knorr Bremse / Wabco coverage / Connectors / Australian specific guides.

SKU	DESCRIPTION	BASE KIT	FLEETCROSS	OPT CABLES	AUSDIAG	TEBS	PRICE (EX GST)
ET2608	CANDO HD PRO TAB	✓					\$10,995
ET2608P	FLEETCROSS BUNDLE	✓	✓				\$13,885
ET2608T	TEBS BUNDLE	✓				✓	\$12,639
ET2608TP	TEBS & FLEETCROSS	✓	✓		✓	✓	\$15,529
ET2608MK	CANDO MASTER KIT	✓	✓	✓	✓	✓	\$17,159
ETAUSWD-12M*	1 YR SUBSCRIPTION				✓		\$998
ET2608-TEBS*	TEBS MODULE ONLY					✓	\$3,480

* Existing CanDo users only / not available separately

CANDO TRAILER DIAGNOSTICS - ADD ON MODULE FOR CANDO HD PRO TAB



AUSTRALIA SPECIFIC

- Fully developed and tested in Australia, on Australian trailers, by our engineering team
- Package includes software, cables, full operations manual, wiring / pinouts and guided fault code troubleshooting



Designed for fast, accurate field diagnostics. **Reduce maintenance time!**



One solution covers **HalDEX / Knorr / Wabco**

MODULE COVERAGE

- WABCO TEBS-E, VCS II, CAN Router
- KNORR BREMSE G2.X, TRM
- HALDEX GEN3, GEN 2



TESTED AND DEVELOPED IN AUSTRALIA

\$3825

ET2608-TEBS

PNEUMATIC DIESEL INJECTOR PULLER W/ ADAPTOR SET

Air powered, simply requiring regulated working pressure of 5-8 bar (<100 l/min). Australia's most comprehensive adaptor kit (24 pce) to suit Bosch, CAT, Cummins, Denso, Delphi, Siemens...



Revolutionary!
Vibratory hammer action slashes removal time.



25 PCE

\$479

ET3052

AUSTRALIAN FORD | HOLDEN | TOYOTA SCAN TOOLS

Confidently diagnose your choice of Australian Ford, Holden, or Toyota vehicles.

- Covers late model, and legacy OBD1 vehicles*
- Convenient wifi updates - free for life of tool
- Additional brands can be added (at extra cost)

Foxwell

FORD

ET2530F

HOLDEN

ET2530H

TOYOTA

ET2530T

\$429

EACH

* Optional OBD1 adaptors may be needed for older vehicles.



REINFORCED THIN WALL WHEEL NUT SOCKETS

Reinforced band on socket rim protects against splitting - lasting up to 4x longer than traditional sockets.

- Colour coded
- Nylon sleeves to protect mag wheels



17, 19, 21 MM

3 PCE

\$79

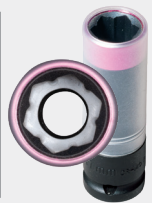
ETR3

17, 19, 21, 22 MM

4 PCE

\$99

ETR3VP



MERCEDES

\$29

ETR-17M

TESLA



7/8"

\$25

ETK-78

3-IN-1 MULTIMETER / 2 CH SCOPE / SIGNAL GENERATOR

Professional testing in a hand held format.
1000V / 750V DC / AC voltage | 10A current.



- 25,000 count true RMS multimeter
- 2 ch oscilloscope - 50mHz bandwidth / 280MSa/S sampling rate.
- Signal generator supporting 6 common waveforms.
- Rechargeable (Type C). Plus extensive premium lead set.

NEW

\$449

ET2300

KABO TORQUE WRENCHES



Kabo Tools
Quality Tools - Designed to Last - Made In Taiwan

Professional quality analogue torque wrenches

+ Bonus breaker bar w/ every torque wrench

- Supplied with laboratory calibration certificate
- Meets ISO 6789 (+/- 3% accuracy)

GWM | LDV FUEL FILTER WRENCHES

Essential wrenches for late model GWM / LDV diesel vehicles.



More Chinese vehicle specialty tools - page 14

\$179

ET2560K

12V JUMP STARTER / POWERBANK

Starts all passenger vehicles & 4WDs. Our most powerful 12V jump starter. Fast charge connectors! Up to 8L diesel! BONUS Memory saver cable for saving vehicle settings when changing batteries.



- USB-A / USB-C / 12V DC outputs.
- Supplied in a handy carry case.

- 20,000mah battery
- 1,400 peak CCA

\$279

ET6797A

+BONUS

ET6788

YOUR ENDEAVOUR TOOLS DISTRIBUTOR:

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