

SHOP & TECH

THE NEW SHAPE OF DIAGNOSTICS

DIAGNOSTIC THERMAL IMAGER ELITE

POINT. SHOOT. FIX. SAVE.

When connected to Wi-Fi, every image you capture with the Diagnostic Thermal Imager Elite is automatically uploaded to the new AltusDrive.com so you can access them from your phone or computer whenever you need them. All to make your next diagnosis — and your next repair — faster and more accurate than your last.



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ISSUE 1 2019

PROMOTION FROM 1ST JANUARY TO END OF APRIL 2019 OR WHILE PROMOTIONAL STOCK LASTS

ALL PRICING QUOTED IN AUSTRALIAN DOLLARS INCLUDING GST

Snap-on

INFRARED IMAGING TECHNOLOGY

- 4-way keypad and menu operation
- Point at any area of vehicle for detailed images of an object's heat signature
- Heat signature images made up of 4,800 temperature zones
- Customized views on screen to assist in diagnosis and pinpointing location
- Features image blending, split screen view, picture-in-picture view, record a video (20 seconds)
- Pull trigger to capture images; then use saved images to create convincing repair orders; save, store and print your images via Wi-Fi® using the Snap-on Cloud
- 4-hour, high-power rechargeable lithium-ion battery with level indicator
- Pistol-grip ergonomics for comfort and convenient access to tight locations
- Image refresh rate: 9 times per second

**TO REVEAL HEAT FROM
FRICTION, ELECTRICAL
RESISTANCE, PRESSURE
CHANGES AND MORE**



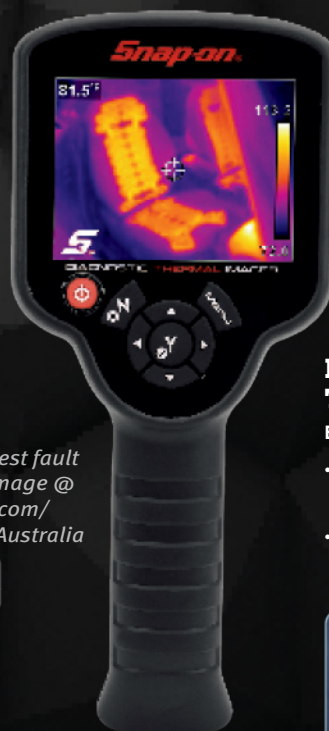
DIAGNOSTIC THERMAL IMAGER ELITE

EETHAU310

- Measurement temperature range from -20°C to 450°C
- Large 4.3" colour display; 480 x 272 resolution screen
- Using Wi-Fi, upload images to ALTUSDRIVE.com to print, store and share images captured on the Thermal Imager Elite



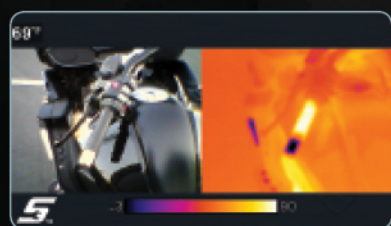
Share your best fault diagnostic image @
[facebook.com/SnaponToolsAustralia](https://www.facebook.com/SnaponToolsAustralia)



DIAGNOSTIC THERMAL IMAGER

EETHAU300

- Measurement temperature range from -20°C to 448°C
- Large 3.5" colour display; 320 x 240 resolution screen



Side-by-side view



Opacity view



Automatically
uploaded to the new
AltusDrive.com

*Ask for
a Demo*



See problems in fuses
and relays



Find breaks in rear window
defoggers

**DETECTS PROBLEMS ALL AROUND VEHICLE: BRAKES, HEATED SEATS,
MISFIRES, HVAC, WORN BEARINGS, BELTS, EMISSION CONTROLS AND MORE**

APP COMPANION. DIGITALLY SHARE READINGS IN THE SHOP AND WITH CUSTOMERS.

ADVANCED DIGITAL MULTIMETER

EEDM596FK

- Advanced digital multimeter with free app
- BLUETOOTH® remote display allows for one-tech testing, such as brake lights
- Store customer info and test results, then share via email, text or social media
- View results on meter's display or use remote Apple® or Android device
- 6 quick and easy steps: get the app, select unit of measure, connect leads to circuit, sync to remote device, take readings and diagnose, and store and share results
- LCD Display – 40,000 count with 42-segment bar graph
- Horizontal orientation is comfortable for button and dial operation
- 115% larger color display for excellent viewing
- CATIII 1,000 V / CATIV 600 V hybrid safety rated
- Comes with temperature probe and inductive pick-up



Premium Tools



Free app

WIRELESS TESTING PRESSURE

500 PSI WIRELESS PRESSURE TESTER KIT

EEPV700-KIT

- Test compression, vacuum, fuel, engine or transmission pressure up to 500 PSI maximum
- View the pressure and vacuum measurement results that transmit wirelessly to your Bluetooth® enabled Android™ or Apple® device or on the tools display
- Record readings to the device during a road test, view the results back in the shop
- The min/max readings are graphed to aid in diagnosing the problem
- Store 1-12 cylinder readings, no writing required
- Store the results by customer, vehicle, license plate, date, technician and more
- Share the results via shop email, text or social media – include with vehicle owner invoice
- Convenient magnet for easy mounting



Free app

Speak To Your Franchisee Today

TESTING

MULTI-PROBE PRO

EECT800

- Peak to Peak (min & max voltage capture)
- Thermal Circuit Breaker (8 AMP)
- Colour coded menu & modes
- 8 AMP continuous power-up
- Optional 10' extension cables available
- DC voltmeter
- AC audio mode
- Continuity mode



MULTI-PROBE ULTRA

EECT900

- Batt status (vehicle battery status check)
- Integrated AC voltmeter modes
- Peak to Peak, Frequency, Pulse Width, Duty Cycle & TRMS
- Adjustable electronic circuit breaker (2-30 AMPS)
- Intuitive graphical user interface & menu
- DC voltmeter
- Hot Shot (load tester)
- Ohm meter
- AMP meter



5V MULTI-PROBE ADAPTOR

EECT900-10

- Tip adaptor quickly connects between the tool and the probe tip to provide a safe 5 V reference signal to sensors, components and circuits
- Replace missing ECM 5 V Reference
- Safely power and test low voltage components
- Identify shorted sensors and circuits



*Ask for
a Deal*

QUALITY TOOLS YOU CAN TRUST



WAS \$372.90

NOW ONLY
\$335

DIAGNOSTIC TEST LEAD KIT (130 PIECES)

ATLK130B

- Quick and easy diagnosis of faults on most sensors, valves, solenoids, actuators & injectors
- Unique automotive application guide covering most American, European & Asian vehicles
- Dramatically reduces troubleshooting setup & diagnosis time



WAS \$438.90

NOW ONLY
\$395

ECU SENSOR TEST LEAD KIT (100 PIECES)

ASLK100B

- Quick and easy diagnosis of faults on most sensors, valves, solenoids, actuators & injectors
- Vehicle & component application guide
- Dramatically reduces troubleshooting setup & diagnosis time

DESIGNED & MANUFACTURED BY SNAP-ON

3.5 TONNE SERVICE SCISSOR LIFT

EELS300AG1

- Collapse to just 115mm for low profile vehicles, making it the lift of choice for lowered vehicles
- Open centre lift for fast servicing access
- Hydraulically synchronised decks for level lifting
- Dual scissor for high lift and low collapsed height
- 3 Phase CE approved motor for smooth control
- Dual independent lift cylinders on each deck for safety
- Remote control console to keep operator clear for safety
- Automatic multi step locking system with pneumatic release
- Four large surface lift pads with optional stackable set
- Option for in ground frame and installation available
- Configure between narrow (533mm) to wide (736mm) centre



LIFTING EQUIPMENT



Installation
Charged
Separately

TWO POST 5.4 TONNE COMMERCIAL VEHICLE WORKSHOP HOIST

EELR366AKS3

- Symmetric hoist designed for light commercial vehicles
- Design with high internal opening for high cab/body vehicles
- Two stage heavy duty telescopic arms
- 3 Phase CE approved motor for smooth control
- Oversized base plate for stability and longevity
- Double acting overhead and cylinder stroke limit switch
- Dual hand controls to keep hands clear for safety
- Configured wide internal opening of 2,921mm for large door vehicles
- Two setups, either tall and wide or short and wide for low ceiling applications
- Automatic arm locking system for stability and safety
- Large surface lift pads with telescopic height adjustment that collapse to just 133mm for low pickup points



TWO POST 4 TONNE WORKSHOP HOIST

EELR536AAU1

- Symmetric and Asymmetric loading improves bay use
- Design supports forward or rearward loading
- Triple telescopic arms
- 3 Phase CE approved motor for smooth control
- Oversized base plate for stability and longevity
- Double acting overhead and cylinder stroke limit switch
- Dual hand controls to keep hands clear for safety
- Configure for wide or narrow bays
- Automatic arm locking system for stability and safety
- Large surface lift pads with telescopic height adjustment that collapse to just 106mm for low profile vehicles

DON'T LET BUSINESS DRIVE AWAY ADD PREMIUM WHEEL SERVICE TO YOUR SHOP

PROFESSIONAL TYRE CHANGER

EEWH322AE4 (T3 SUPER)

- Robust heavy duty body with heavy gauge steel construction
- Fast pneumatic powered tilt back tower and head
- Professional Bead Assist Arm (Third Arm) pneumatically powered for difficult tyres and speeds up changes with reduced operator fatigue
- Double acting bead breaker cylinder for smooth control
- Fast and smooth single speed turntable
- Electric motor 415 V - 3ph – 50/60 Hz 2.3amp
- Rim clamping capacity: inside 12" - 22", outside 10" - 20"
 - Bead breaking range 70 - 340mm
 - Rotation speed: 8 RPM
 - Rim width 3" - 12"
 - Max. tyre width 13"



SPECIALISTS TYRE CHANGER

EEWH328AUS (T50SUPER)

- PROspeed technology provides maximum speed and adjust the torque to stop bead damage and speed up the job
- Professional Bead Assist Arm (Third Arm) pneumatically powered for difficult low profile tyres to reduced fatigue
- Bead breaking roller board to reduce lifting
- Widely spaced pedal-operated controls to keep hands clear
- Top air inflation bead seat device
- WDK certified optional kit for UHP and run flat tyres
- Electric motor 240 V - 1ph – 50/60 Hz 17amp
- Rim clamping capacity: inside 12" - 24", outside 10" - 24"
 - Bead breaking range 40 - 392mm
 - Rotation speed: 7 - 14 RPM
 - Rim width 3" - 14"
 - Max. tyre width 15"



HAND SPIN COMPUTERISED BALANCER

EEWB330AUS

- Automatic input of rim offset & diameter (2D SAPE)
- Static/dynamic balancing, PAX and motorcycle modes
- Quick Nut fast mount system
- Virtual plane imaging (VPI) technology
- Integrated Dual Digital display
- Left-hand crank for easy spinning of wheels



*Ask Your
Franchisee
For More
Details*

MOTORISED SERVICE COMPUTERISED BALANCER

EEWB331AUS

- Automatic input of rim offset & diameter (2D SAPE)
- Static/dynamic balancing, PAX and motorcycle modes
- Quick Nut fast mount system
- Virtual plane imaging (VPI) technology
- Automatic braking after measurement
- Integrated Dual Digital display



MOTORISED QUICK COMPUTERISED BALANCER

EEWB335AUS

- Automatic input of rim offset & diameter (2D SAPE) and sonar entry of rim width (Smart Sonar)
- Static/dynamic balancing, PAX and motorcycle modes
- Quick Nut fast mount system
- Spoke mode with hidden weight function
- Ergonomically positioned stadium weight tray console
- Automatic braking after measurement



MOTORISED VOLUME COMPUTERISED BALANCER

EEWB332ALAUS

- Automatic input of rim offset & diameter (2D SAPE) and sonar entry of rim width (Smart Sonar)
- Static/dynamic balancing, PAX and motorcycle levels
- Quick Nut fast mount system
- Relocation of weight position in alloy modes
- Raised Dual Digital display
- Laser weight placement pointer for accuracy of location



MOTORISED HIGH VOLUME COMPUTERISED BALANCER

EEWB334APAUS

- Automatic input of rim offset & diameter (2D SAPE) and sonar entry of rim width (Smart Sonar)
- Static/dynamic balancing, PAX and motorcycle modes
- Rapid Power Clamp mount system
- Integrated internal Rim Light
- Features 10 modes, 6 Alloy, 2 ALU-P, 1 steel & 1 bike
- Laser weight placement pointer for accuracy of location
- Intuitive glove compatible touch screen monitor for fast cycle time

HEAVY DUTY EQUIPMENT

2.8 TONNE HEAVY DUTY SERVICE JACK

SNX284TJ

- Heavy duty front and rear nylon casters
- Quick lift twin plunger ram

2 TONNE ALUMINIUM SERVICE JACK

SNX2ALTJ

- Six strokes to full height
- Light weight for mobile technicians

1 TONNE LOW LEVEL FLOOR JACK

YAS1LLTJ

- Entry height only 70mm
- Heavy duty construction with nylon casters
- Quick lift twin plunger ram

Limited Time Deals

WAS \$1627.47

SALE
\$1095

20 TONNE AIR/HYDRAULIC TRUCK JACK

SNX20AHJ

- Self-retracting double ram springs for fast ram retraction
- Push valve lever for fast air control and safety overload valve
- 3 piece saddle extension set for added convenience

WAS \$2958.94

SALE
\$2495

1.5 TONNE HEAVY DUTY TRANSMISSION JACK

SNX15FTJ

- Saddle tilt allows gearbox to be positioned to correct angle to engine
- Pump handle rotates 360° for all application operation

WAS \$1271.36

SALE
\$945

HEAVY DUTY WHEEL DOLLY

YAS1WD

- Steel wheel roller bearing casters for maximum stability
- Allows removal of wheel assemblies up to 1300mm in diameter
- 4 tonne hydraulic bottle jack included

10 TONNE PORTABLE RAM KIT

SNXPR10

- Includes hydraulic unit, extensions, spreader and full selection of attachments in custom-fitted
- Pumps rated from 8,000 - 10,000 psi

WAS \$763.45

SALE
\$595



RATCHETING CHASSIS STANDS

SNX3/5/7JS

- Available in 3, 5 and 7 tonne



QUICK LIFT WHEEL LIFTER

YASQLWL

- Safe and ergonomically responsible removal, transport and fitment of tyre/wheel assemblies
- 1/2" square drive can be operated by hand tools or any 1/2" drive power tools
- 50kg capacity
- Lifting range 93-1078mm

WAS \$1230.30

SALE
\$995



2 TONNE ALUMINIUM CHASSIS STANDS

SNX2AJS

- Height adjustment 268-392mm



Speak To Your Franchisee Today

WAS \$104.82

SALE
\$95.00

PORT-A-BENCH

SNX1PB

- Max safe working load 225kg
- Supports body parts for sanding, grinding, welding, assembling painting, refinishing and upholstery
- 3/8" thick foam padding protects parts from scratching and tearing



1.8L
BB9018

VACUUM BRAKE & CLUTCH BLEEDER

- Uses compressed air to generate vacuum to bleed old fluid and air from hydraulic brake systems



800ML
BB9008



WAS \$99.08

SALE
\$84.22

MASTER CYLINDER AUTO REFILLER

BB5002A

- Unique shut-off for installation and storage without fluid drips or spills



HOT DEALS ON WELDING EQUIPMENT



SINGLE PHASE SYNEGIC MIG MACHINE

SILVERMIG199

- 8 position voltage switch for precise voltage control
- Easy to use front panel with digital amp meter
- Welding range: 30 - 180 Amp



SINGLE PHASE MIG MACHINE

MONOMIG196

- 6 position voltage switch for precise voltage control
- Suitable for general automotive workshops and light industrial
- Welding range: 30 - 180 Amp



AUTOMOTIVE PLASMA CUTTER

PCAUTO

- Guarantees accurate and clean plasma cut up to 8 mm thickness
- Extra operator protection is provided by a special Start system. It is well suited for auto body repair shops,
- Duty Cycle 20% @ 25 Amp



PORTABLE INVERTER MIG/MAG WELDER

FOX180

- Lightweight and compact
- Controlled welding inverters suitable for MIG/MAG welding processes
- Duty Cycle 60% @ 110 Amp



SPECIFICATIONS	YA4613	YA4606	YA4601
SHADE	Dual Adjustable #8 - 5 / #9 - 13	#9 - 13	#9 - 13
SENSITIVITY	Adjustable	Adjustable	Adjustable
DELAY	Adjustable	Adjustable	Adjustable
VIEWING AREA (IN)	3.74" x 3.35"	3.74" x 3.35"	3.81" x 2.40"
VIEWING AREA (SQUARE IN)	12.53"	12.53"	9.14"
NUMBER OF SENSORS	4	4	4

BUSINESS BUILDER



TRADE CARD

FROM
\$78**

PER WEEK

FULLY AUTOMATIC HFO1234YF A/C MACHINE

ECK3900HFO

Recovery, Oil Discharge, Vacuum,
Gas Charging And Leak Testing

TRADE CARD

FROM
\$58**

PER WEEK

FULLY AUTOMATIC R134A A/C MACHINE

ECK1890AAUS

Featuring the best in industrial design,
this model combines highly-advanced
recharging technology

Week of Operation/Year: 52	Average Task Per Week	Average Price of Service
A/C Services/Week:	3	\$119.00****

A/C PROFIT STORY: Most vehicles lose up to 15% per year on average. This leakage usually occurs because the system is not used during the winter months, allowing the small O-ring seals to dry out, causing a gradual deterioration in system performance.

	Year 1	Year 2	Year 3	Year 4	Total
Air Conditioning Service	\$18,564	\$18,564	\$18,564	\$18,564	\$74,256

NOTES:

Weeks of Operation: Average number of weeks the workshop operates over a full year.

Services Per Week: The average number of services undertaken (on average) each Week.

Price of Service: Average fee for performing a service.

- Alarms: high pressure, full bottle and empty bottle
- Service Alarm: acoustic and visual, for maintenance and filter replacement
- Refrigerant Management: for creating a customised archive of all refrigerant transactions
- Operator Code: for assigning an operator password to protect against unauthorised use of the station
- Advanced Database: integrated data including Australian vehicles
- Thermal Printer: provides a complete report of station operations

ENGINE STARTERS

STRONGER. SAFER. SMARTER.

- Patent pending abrasive clamp cleaner removes oxidation from jaws while quick storing clamps
- 4 Amp built-in charger will not over-charge
- Charge internal battery via 110 V AC from shop, using heavy-duty shop owned cord
- Separate on/off switch for engine starting versus 12V port
- Override Switch-to start vehicles with battery voltage less than 1.5VDC
- Smarter-Digital display indicates internal battery percent of charge and DC voltage, plus vehicle battery voltage when you connect
- USB Port-5VDC 2A to charge phones & other devices
- Long reach 60" cables and tough 2 gauge wire

12V AND 24V ENGINE STARTER+

EEJP600V24

- 700 cranking amps, 580 cold cranking amps from two high-output sealed AGM batteries
- Override functionality- triggers the tech to check connections and battery condition before cranking if the vehicle battery being worked on is less than 1.5 V DC in 12 V mode and less than 16 V in 24 V mode



Great Tools Special Offers

12V LEAD ACID ENGINE STARTER

EEJP600-A

- Stronger-350 Cranking Amps, 290 Cold Cranking Amps from high output sealed AGM Battery
- Safer-Arc less connection will not allow operation of clamps connected in reverse polarity



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