# THE POWER THEY NEED TO BE THEIR BEST

Snap-on<sup>®</sup> Software Subscription keeps you current with constant coverage turning more cars more quickly and accurately. Be ready for every vehicle that rolls into your bay with the most affordable software upgrade program yet.

From electric cars to autonomous vehicles to new vehicle security requirements, automotive technology changes just about every day.

The only way to stay on top of it all is with uninterrupted access to an array of tips and techniques, tests, guided resources, and graphing capabilities from a constantly updated universe of vehicle data resources — exactly what Snap-on<sup>®</sup> diagnostic software delivers.

# AFFORDABILITY

A Snap-on Software Subscription is the no-hassle, low-cost way to get updated automatically. In addition, you actually save moneyt and have the option to make regular weekly or monthly payments, whichever works best for you. This is significant savings for shops and technicians with the lowest software upgrade price available.

Software Subscription Savings! (EX GST)		
PLATFORM	\$AU	\$NZ
Modis Edge	\$344 - \$612	\$396 - \$704
Solus (+, Edge & Legend)	\$356 - \$518	\$410 - \$595
Ethos Edge	\$361 - \$438	\$415 - \$504

† Payment based on 12 month term for Subscription. Year-over-year savings is estimated, does not include taxes and other charges, and is subject to change. Not all software products qualify. All Subscription programs, enrollment fee is separate and not eligible for monthly payment option. Rates and terms are subject to Credit Approval at time of sale and terms of the program and contract. Not everyone will be approved.

# POWER UP AND STAY THAT WAY

A Snap-on Software Subscription provides comprehensive and consistent coverage and capabilities for late-model and older vehicles. Your diagnostic tool stays up-to-date automatically and you stay at your maximum earning potential as long as you're subscribed with Snap-on Software.

To learn more about how you can stay on top and save, contact your participating Franchisee or sales representative, or visit snapontools.com.au/diagnostics

# www.snapontools.com.au

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Snap-jn.





# FALL SOFTWARE RELEASE





# POWERFUL PERFORMANCE-TODAY, TOMORROW AND BEYOND.

Snap-on<sup>®</sup> diagnostic software provides access to cloud-based resources that are continuously updated and populated with the latest in proven repairs, verified replacement parts and components, and the mostexpansive coverage available for aging vehicles.

Customers who keep their diagnostic platforms up to date with a subscription dynamically receive more data and information on a day-to-day and month-to-month basis than ever, keeping them fully prepared to handle any diagnosis and repair in the workshop.

# LEARN MORE ABOUT THE COMPLETE FAMILY OF SNAP-ON DIAGNOSTIC SOLUTIONS AT SNAPONTOOLS.COM.AU/DIAGNOSTICS

# **Technician Profile**



Exclusive access to additional Snap-on diagnostic services, including Security Link<sup>™</sup> for connecting to OEM-secured vehicles and always-on access to the Snap-on Cloud

## Fast-Track<sup>®</sup> Intelligent Diagnostics

Snap-on diagnostic technology provides trusted intelligence to always keep technicians a step ahead-and if their tool also features Fast-Track, they always get the fastest path to fixed

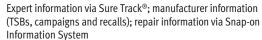
# New and Expanded Coverage

Model year updates and award-winning coverage; automotive vehicle communication software: component tests

## **Comprehensive Testing**

Functional tests and bidirectional controls; waveform library and known good test values; PID recording, whether on-screen or off: relearns and initialisations

# **Professional Resources**



# **Sharing Capabilities**

Snap-on Cloud for sharing and presenting; automatic filing; screen capture upload; health scan; pre- and post-scan reports; ADAS recalibration

# **Training and Support**



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training courses

# SOFTWARE UPGRADE 24.4 HIGHLIGHTS

#### The Snap-on<sup>®</sup> Difference

Snap-on is the professional technician's #1 aftermarket diagnostic tool of choice. Our promise is the most valued productivity solutions in the world to deliver the answers customers need to handle new systems, new industry requirements and new challenges daily.

Shops, whether body, repair, glass replacement, used car dealerships or mobile diagnostic businesses, rely on Snap-on for the most comprehensive OEM-specific coverage, and innovative features and capabilities for hundreds of vehicle systems and 69 manufacturers to overcome the toughest obstacles found in shops today.



# Solutions today for tomorrow's jobs

The Importance of Pre-scan and Post-scan Reports Performing a pre-scan vehicle system report spots any hidden issues and makes the customer aware of problems. The pre-scan code identification helps speed the diagnosis & repair.



# https://www.snapon.com/EN/US/ Diagnostics/ADAS-Recalibration-Report

When the customer picks up their vehicle the post-scan vehicle system report may be printed and given to the them to confirm the original problems have been fixed, building trust and customer satisfaction.

ALTUS<sup>™</sup> — The Ultimate Customer Connection\*\*

When connected to Wi-Fi and with 24.4 installed, you can use your scan tool to automatically upload each vehicle system report to the new AltusDrive.com to access from a phone or computer when needed.

Are you looking for that direct connection to your customers? With ALTUS you can share pre-scan vehicle system reports by text or email to get customers' okays for repairs quickly.

# TAKE ADVANTAGE OF ALL THAT YOUR TOOL CAN DO BY UPGRADIN YOUR SOFTWARE TODAY!

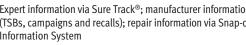


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**(i)** 



Over-air automatic software upgrade; scan tool and industry training courses online: onboard guided component test

#### ITS WHATS INSIDE THAT MATTERS

Adds new 2024 model year software coverage for manufacturers: BYD, Fuso, Great Wall – Haval, Hyundai, Kia, Mazda, MG, Ssangyong, Suzuki & Toyota.
New 2024 software coverage has also been added for manufacturers: Alfa Romeo, Audi, BMW, Chrysler, Citroen, Dodge, Fiat, Ford (US & EU), GM, Harley-Davidson, Iveco, Jaguar\*\*, Jeep, Land Rover\*\*, Mercedes, MG. Mini, Peugeot, Porsche, Ram, Renault, Skoda, VW, Volvo\*\*.

 New 2023 manufacturers coverage for Tesla. Support for popular models from 2012 to 2023! Models S & X,. Models 3 & Y receive instructional coverage (only) to find alert codes, and how to unlock gateway and enable/disable service mode.

#### COMPONENT TEST METER

- Australian, European, US Domestic and Imports updated!
- New 2023 coverage for Ford, Honda, Kia, Mitsubishi and Nissan!
- A total of 33,736 new Australian CTM tests, increase the total available CTM coverage by over 3%!
- Australian Kia CTM receives a total of 14,303 new tests, a huge increase of 19.33% in available content!
- A total of 13,440 new Engine tests for popular models!
  18,418 new Transmission tests added for Ford, Honda, Kia and
- Mitsubishi, increasing total coverage by over 9.59%! • Many popular Kia models receive Transmission CTM coverage for the
- first time in 24.4.
- Honda receives a 97% increase in available Transmission tests over 24.2!
- 1,762 new ABS tests added across 5 makes!
- 60 additional new Charging System tests for Mitsubishi, increasing the total available Charging System coverage by 24.39%!
- All new Mitsubishi Body Electrical support added for 24.4! A total of 76 new tests for popular Australian models!
- 132 new Body Electrical tests added for Nissan!
- New Guided Component Tests for Tesla Models S & X.

### INTELLIGENT DIAGNOSTICS

• Huge Fast-Track<sup>®</sup> Intelligent Diagnostics update for Australian models, with support for more PIDS, functional tests and component tests added for many makes and models.

#### VAG, FCA AND RENAULT SECURE VEHICLE GATEWAY SUPPORTED BY SNAP-ON!

- You now have the ability to unlock the Secure Vehicle Gateway fitted to many FCA and VAG group vehicles!
- FCA Licence obtained via Snap-on Technician Profile or direct with FCA (AASRA account required). These vehicles include Alfa Romeo, Chrysler, Dodge, Fiat, Jeep, Ram.

#### RECENTLY ADDED:

- VAG and Renault Access via registration on the tool & email. Vehicles include Volkswagen, Audi, SEAT, Cupra, Skoda, Renault
- Simply enter your credentials into your Altus Drive account, pair your 24.4 diagnostic tool to Wi-Fi and you will now have access to all diagnostic requests to the vehicle that are available to select from your scan tool software!

\*Requires additional hardware for Motor Cycle Makes, sold separately \*\*Requires DA-4EA data cable EAX0072L17A (Ethos/SolusEdge/Modis/Triton) or Compact Scan Module SM9 EAK0355L10B (Verus Edge/ Zeus) for some models (Volvo 2016+, Land Rover 2018+, Jaguar 2019+), sold separately



# 24.4 HIGHLIGHTS

#### BYD New Models Added:

- Dolphin (70/150kW) Electric (2024): All new model added with up to 30 systems supported, including new Blind Spot Monitoring, Corner Radar and Front/Rear Milli-Wave Radar!
- Seal (150/230/390kW) Electric (2024): All new model added with up to 51 systems supported!

Model Year Update to 2024: • Atto 3

#### Added Functionality for Existing Systems:

Atto3 (2022-24): Service Interval Reset procedure and 19 new systems added.

#### FORD

- Added Functionality for Existing Systems:
  - Mondeo MA/MB/MC (2007-14): Special functions added for the 6-speed Automatic Transmission, including Transmission/TCM installation, Selector Cable Replacement (neutral position learning) and Fluid Drain + Refill!

#### **FUSO**

Model Year Update to 2024: • Canter, Fighter and Rosa

#### **GREAT WALL MOTORS/HAVAL**

- New Models Added:
- Ora 126kW (2023-24): All new electric vehicle model added with support for standard and extended range!
- Tank 300 2.0L-T Hybrid (2023-24): Hybrid powertrain model now supported with up to 29 systems included!
- Model Year Update to 2024:
- H6, H6GT, Jolion, Tank 300 and GWM Cannon Ute New Systems Added:
- Cannon Ute (2020-24): Heated Ventilated Seat and Wireless Power Charger added with codes and data
- H6 and Jolion (2020-24): Combination Switch Assy added with codes, data and Steering Angle Sensor Calibration
- Many new systems added for 2020 and newer H6, H6GT and Jolion including Door Modules, Electric Power Steering, Park Assist, Shift by Wire and Vehicle Control Unit!

#### Added Functionality for Existing Systems:

• ABS – Functional tests and special functions including Electric Parking Brake Maintenance Mode have been added for popular models – H6, H6GT, Cannon Ute and Jolion

# HONDA

New Systems Added: • ZR-V (2023): Multi-View Camera – codes, data, tests

# Added Functionality for Existing Systems:

- Civic Hatch FL5 Type-R 2.0L-T (2023): More engine tests added Active Exhaust Valve functional test and Injector Learning Value Clear special
- function! • Civic FL, HR-V RV and ZR-V RZ (2022+): CAN Gateway - Communication
- Status Check of F-CAN Connected Units

# HYUNDAI

- New Models Added:
- Kona SX2 electric (99/150kW), 1.6L- Hybrid, 1.6L-T and 2.0L (2024): All new Kona now supported with 2024, including over 50 systems and new Service Interval Reset!
- Sonata DN8 2.5L-T (2024): New "N-Line" turbo model support added for up to 45 systems!
- i30 CN7 Sedan 1.6L-Hybrid, 1.6L-T, 2.0L and 2.0L-T "N" (2024): Updated model support includes new Hybrid!
- Ioniq 6 168/239kW (2023-24): All new electric model added with support for 2WD and AWD variants and up to 55 systems supported!
   Model Year Update to 2024:
- i20, i30, lonig 5, Palisade, Staria, Tucson and Venue
- Added Functionality for Existing Systems:
- Battery Management System: High Voltage Battery Health Check added for popular electric vehicle models including lonig, lonig 5 and Kona OS electric!

#### ISUZU New Models Added:

 F-series 7.8L CNG-MPI 6HF1 (2009-12): Compressed Natural Gas engine support added with 24.4!

#### Added Functionality for Existing Systems:

• D-Max (2020-24): Stereo Camera – special functions added including Aiming Clear, Aiming and Inspection

Model Year Update to 2024:

Added Functionality for Existing Systems:

Added Functionality for Existing Systems:

• HS 1.5L Hybrid PHEV (2022): Enhanced system coverage: Enhanced data for

Outlander ZM 2.5L (2021-24): New engine special function support added,

X-Trail T33 1.5L-T e-POWER (2023): 6 new systems: Electric Vehicle System –

- code functions and data, High Voltage Battery - code functions and data,

Rear Motor Control – code functions and data. Regenerative Brake – code

Musso Q215/Q250/Q261 2.2L-DT (2021-24) and Rexton Y461 2.2L-DT (2023-

Speed Sensing Power Steering system added with code functions and data

Jimny 5-door JJC74 1.5L (2023-24): New 5 door model coverage added with 11

• Electric Power Steering – Sensor Value Calibration function added for Ignis MF,

• Swift FZ (2011-17) – enhanced system coverage: Engine (1.6L) – DTC Freeze

• bZ4X 2WD/AWD (2024): All new electric vehicle model now included with

Frame and ECU ID display, ABS – more data PIDS and ECU ID display, Body

Control Module – additional PIDS added, Electric Power Steering – more PIDS

• C-HR 1.8L-Hybrid and 2.0L-Hybrid (2024): All new hybrid only C-HR model added

Hilux 2.8L-DT (2024): Updated coverage for new GR Sport model variants in 24.4

• LandCruiser 70 2.8L-DT and 4.5L (2023-24): Facelifted model included with

24.4! New coverage includes the new 2.8L diesel engine with automatic

transmission, as well as additional new ADAS and Body Control Module!

GR86, Camry, Coaster, Corolla Cross, Corolla GR, Corolla, Fortuner, Granvia,

Hiace, Hilux, Kluger, LandCruiser, RAV4, Supra, Yaris, Yaris Cross and Yaris GR

• LandCruiser 70 (2022-24): 2 new systems - Lane Control - code functions and

Hilux (2023-24) and LandCruiser 70 (2022-24): ABS special function – Vehicle

RAV4 (2024): Telematics special function – Cancel Communication Function

LandCruiser 300 3.3L-DTT (2021-24): Engine special function – VN Turbo Voltage

and ECU ID display, ECU ID display for Airbag, Combination Meter, Headlight,

support for Rexton Y450/Y461 (2021- 24) and Musso 0215/0250/0261 (2020-24)

24): New model support added including engine functional tests and special

functions suchas Injector Programming, DPF Regeneration and various system

Engine and ABS with more PIDS. Integrated Start Control: New functional tests

including Fuel Pressure Release. Closed Throttle Position Learn and Active Grille

code functions and data. EV Motor Control – code functions and data. Generator

• HS, MG3, MG5 and ZS

Shutter Calibration

**New Systems Added:** 

functions and data

New Models Added:

**New Systems Added:** 

New Models Added:

systems supported!

Model Year Update to 2024:

Auto Levelling and HVAC

New Models Added:

• Ignis, Jimny, S-Cross, Swift and Vitara Added Functionality for Existing Systems:

bundle 24.4, supporting up to 44 systems!

data, Road Sign Assist - code functions and data

Added Functionality for Existing Systems:

with up to 35 systems supported!

Model Year Update to 2024:

Control History support added

**New Systems Added:** 

Compensation

Pausing.

Jimny GJB74/JJC74 and Swift AZ.

reset and learn functions!

Model Year Update to 2024:

SSANGYONG

Korando

SUZUKI

TOYOTA

supported.

MITSUBISHI

NISSAN

#### KIA New Models Added:

- EV9 160/160+160kW (2024): All new electric model added with up to 78 systems supported!
- Picanto JA 1.2L (2024): Facelifted model added, including the new Integrated Central Control Unit system!
- Sorento MQ4 1.6L-T HEV, 2.2L-DT and 3.5L (2024):Facelifted model support added for 24.4 with all available powertrains and up to 44 systems.
- Model Year Update to 2024: • Cerato, EV6, Niro, Seltos, Sportage and Stonic
- New Systems Added:
- Picanto JA 1.2L (2024): Audio Video Navigation data and Diagnostic Mode system test
- Sportage NQ5 (2024): Airbag Event 3 codes and data

#### Added Functionality for Existing Systems:

 Battery Management System: High Voltage Battery Health Check added for popular electric vehicle models including EV6, Niro DE and Niro SG2 electric!

- Carnival KA4 and Sorento MQ4 (2021-23): More tests: Front View Camera special function added – Calibration, Cluster – Variant Coding and Service Reminder Setting
- Cerato BD (2022-24): Cluster special functions Service Reminder Setting and Variant Coding
- Sorento MQ4 (2021-23): Electric Power Steering Set the Steering Torque to Zero
   Seltos SP2 (2023-24): More special functions: ABS Assembly Check and Variant Coding, Cluster – Service Reminder Setting and Variant Coding, Electric Power Steering (2024) – Steering Angle Sensor, Calibration and Set the Steering Torque to Zero.
- Sportage NQ5 (2022-24): New special functions: 1.6L-T Engine (G4FP)
   -Integrated Thermal Module, Coolant Filling Mode, Smart Key Steering Column Lock Status Information

# LDV

- New Systems Added:
- T60 2.0L-DTT (2022-23): Electronic Stability Control –code functions, data and functional tests

#### Added Functionality for Existing Systems:

- V80 2.5L-DT (2019-23): Service Interval Reset
  T60 2.8L-DT (2017-20): Engine special functions added, including DPF
- Regeneration, component replacements and Injector Coding

  Diesel engine component replacement reset and learn special functions added
- for popular models, including D90 2.0L-DTT, G10 1.9L-DT, G10+2.0L-DT and T60 2.0L-DTT
- Transmission Clear Adaption Values special function added for popular models, including D90, G10+ and T60 (2022+)
- TPMS special functions added for models such as D90 (2017-23), G10+ (2022-23) and T60 (2017-23). Includes setting adjustments if applicable and tyre ID writing

#### MAZDA New Medels A

- New Models Added:
- CX-60 2.5L PHEV, 3.3L-T and 3.3L-DT (2023-24): All newmodel supported with up to 39 systems supported!
  CX-90 3.3L-T and 3.3L-DT (2023-24): All new model supported with up to 35
- systems supported!

# Model Year Update to 2024:

• BT-50, CX-3, CX-30, CX-5, Mazda 2, Mazda 3 and Mazda 6

#### Added Functionality for Existing Systems:

 BT-50 TF (2020-24): New special function support: ABS, Airbag, BCM and EPS – VIN Programming, Stereo Camera – special functions added including Aiming Clear, Aiming and Inspection