



25.3

PRO-LINK[®]+

BUNDLE 25.3 COVERAGE ENHANCEMENTS

For Light, Medium and Heavy-Duty Trucks

Snap-on[®]



COMPREHENSIVE SOFTWARE RELEASE

For Light, Medium and Heavy-Duty Trucks

Comprehensive truck diagnostic capabilities are now easier than ever. Not only does Snap-on have the new PRO-LINK+, but for the first time, all light, medium and heavy-duty truck software is bundled together for existing PRO-LINK Edge Customers. This is the perfect opportunity to speak with your Edge customers about upgrading their software, or upgrading to the PRO-LINK+.

Upgrading software or platforms ensures techs are accurately diagnosing issues on more makes and systems with new capabilities and staying current with the latest vehicles.

Bundle 25.3 for PRO-LINK Edge includes all twelve of the previously available software titles:

- Light and Medium Truck Suite - NEW COVERAGE
- Cummins Engines - NEW COVERAGE
- Detroit Diesel Suite - NEW COVERAGE
- Allison Transmission Suite - NEW COVERAGE
- ABS Brakes Suite - NEW COVERAGE
- Volvo / Mack - NEW COVERAGE
- HINO Engines - NEW COVERAGE
- International Motors Suite
- Caterpillar Engines Suite
- PACCAR Engines and Transmissions
- PSI Engines
- Heavy-Duty Standard J1708 / J1939, EOBD / OBD II

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Allison Transmission Suite

Diagnose the latest transmissions from Allison quickly and easily with the latest software. You can reset shift adaptations after a transmission rebuild, or to diagnose shift concerns. Get detailed information on transmission health and perform detailed service of transmissions

Added support for Gen 6 Transmissions. Includes Faults, Data and the Following Tests:

- Reset Transmission Health Monitor Test (1K2K and 3K4K)
- Clear All Shift Adaptive Data Test (1K2K and 3K4K)
- Reset Auto Detect Oil Level Sensor Test (3K4K)
- Reset Adaptive Shift Parameters Test (1K2K and 3K4K)

ABS Brakes Suite

WABCO

Diagnose and repair the latest brake system commonly found on school buses and coaches.

Added support for the E455 Brakes. Includes Faults, Data and the Following Tests:

- Lamp Test
- ATC Enable/Disable Test
- Activate Valves Test
- Retarder Relay Activation Test
- Engine Datalink Test

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Cummins Engines

Read and diagnose the latest Cummins engines without missing any support or information, enhanced Freeze Frame support to display necessary information including ECU time to ease in diagnostics.

Updated Variant support for engines through MY2025. Includes support for BNN (X15 CM2450 X142B) and BMF (X12 CM2450 X137B).

- Updated Freeze Frame data for all EPA13+ engines
- Added the Following Calibrations
 - Remote Accelerator Pedal or Lever
 - Remote Accelerator Pedal or Lever Mode
- The Freeze Frame screen shows the current values of Engine Run Time and ECM Time parameters
- Bug Fixes and improved support for Freeze Frame data for CNG engines

Volvo/Mack

Diagnose a greater amount of Volvo / Mack truck modules with all new support cutting your diagnostic time down. Enhanced fault detail on modules taking the guess work out of diagnostics. Test, diagnose and repair Volvo transmissions with new coverage.

- Faults now show the FTB and FTB Description on the Faults screen, reports and in Vehicle History.
- Added support for newer variants for MY 2012 - 2024

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VNL4 Model

- Engine – Faults, Data and the Following Tests
 - Exhaust AFT Service Regeneration
 - Exit Inducement
 - Aftertreatment DPF System Reset
 - Exhaust AFT System Active Diagnostic Test
 - Hydrocarbon Doser Functionality Test
 - Aftertreatment Hydrocarbon Dosing
 - SCR-DEF Pressure Build
 - SCR-DEF Dosing
 - SCR-System Drain
 - Injector Click Test
 - Injector Cutout
 - Boost Pressure Test Drive
 - Fuel Pressure
 - Intake and Exhaust Systems Check
 - Piston Cooling Jet Valve Control
 - Engine Protection Data Service Routine
 - Cylinder Balancing
 - Compression Brake Test
 - Injector Code Calibrations
- ACM (Aftertreatment Control Module) – Faults and Data
- VMCU (Vehicle Management Control Unit) – Faults and Data
- TECU (Transmission; applicable for VNL4) – Faults and Data
- EBS (Electronic Brake System) – Faults and Data

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Volvo Transmission

- Clutch Cylinder Procedure Test
- Gear Activation, Control Housing (Transmission Installed, Transmission Removed)
- Clutch Wear Check
- Transmission (Transmission Removed)

Volvo OBD

- Support to scan multiple modules communicating on J1979-2 (OBD on UDS) like the Volvo VNL4
- Allow scanning on Volvo VNL4 via the LMT – OBDII scan.
- Supports Faults and Data

Detroit Diesel Suite

Diagnose and repair Detroit Diesel transmissions newly supported test, pinpoint the issues with proper test and reset procedures. Read and diagnose more Freightliner body and chassis with enhanced coverage. Enhanced support on Detroit Diesel engines with newer variant coverage.

DDEC 6-20 Engine & Freightliner Body/Chassis

- TCM01 and TCM05T DTNA Transmission Tests
 - Tilt Sensor Calibration
 - TCM Release Lock
 - Countershaft Brake Test
 - Clutch Apply Leak Test
 - Transmission Learn Procedure
 - Gear Activation Procedure
 - Range Activation Procedure
 - Split Activation Procedure

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- Faults and Data for Body-Chassis Modules
 - M2
 - B2
 - Cascadia
 - New Cascadia
- DDEC Engine Variant Coverage
 - MCM v2A.1F
 - MCM v2B.1D
 - MCM v2B.1F
 - ACM v03.66

International Motors

Read faults and Data on the latest International engines and transmissions to quickly diagnose issues or concerns.

International A26 EPA 21 Engines

- Faults and Data

International S13 Integrated Powertrain System

- Faults and Data for Following Modules:
 - ECM
 - ACM (Aftertreatment Control Module)
 - PIM
 - GSM (Gear Shift Module)
 - T14 Transmission

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Light and Medium Truck Suite

Read and diagnose the latest Ford and Chrysler products with new vehicle support to 2024 for major systems. Enhanced faults, data, and testing functionality.

Ford

Added fault and data coverage for 2021 – 2024 models with tests for engine, brake, and transmission systems.

Chrysler

Added fault and data coverage for 2021 – 2024 models with tests for engine, brake, and transmission systems.

Isuzu

- Updated data for 2022 – 2024 5.2L Engines and Transmissions
- Added faults and data for ABS module for Isuzu 22-24 Series N (Diesel 5.2L)
- Added Faults and Data for DEF and Mimamori for 2023-2024 - 5.2L (1L5)

HINO Engines

Properly connect and diagnose the 2021 600 series engine.

- Enable connecting a 2021 HINO 600 Series with 6th VIN digit 8 or 1



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