



Pro-Link® Ultra  
Scan Tool  
(Included)



EEHD345EAPWZ

## Pro-Link® Ultra Diagnostic PlatForms with Roll Cart

Pro-Link® Ultra Scan Tool Kit with Five-Drawer Roll Cart and 27" Monitor

### View Diagnostic Data

- Whether in the driver's seat or under the hood, the user has the ability to view diagnostic data results via HDMI output to 27" HD LED monitor
- Print vehicle reports and information gathered from your diagnostic sessions to a printer (sold separately) which can be stored in top drawer

### Keep Organized

- Four custom fit foam drawer organizers with part number and description provide control for unit and accessories

### Pro-Link® Ultra Elite and Starter Kits include:

- Pro-Link® Ultra Diagnostic Tool with the most common data cables and AC adaptor
- Locking five drawer roll cart
- 27" HD LED monitor, mounting bracket with power strip and HDMI cable
- Fault Code Guide
- Software adaptors

### EEHD345EAPWZ Pro-Link® Ultra Elite Kit

- Includes 20 software titles\*

### EEHD345SPWZ Pro-Link® Ultra Starter Kit

- Includes three software titles\*

Software and Adaptors (see table on page 779)

\*No substitutions on software titles included

## Optional Protective Covers

### KACSC345SV Nylon Cover for Diagnostic Centers

- Silver trim

### KACSC345RD Nylon Cover for Diagnostic Centers

- Red trim



KACSC345SV



KACSC345RD



- Do not use in atmosphere with explosive vapor
- Read safety precautions on pages W1 to W4

## Pro-Link® Ultra HEAVY DUTY VEHICLE DIAGNOSTICS



EEHD184040

### Pro-Link® Ultra Diagnostic Scan Tool Kits

The Pro-Link® Ultra Elite and Starter Kits are perfect for truck shops, general repair, fleet maintenance, mobile service and municipalities. Provides OEM-proprietary diagnostics for commercial heavy duty trucks. Tested and licensed OEM coverage for all major systems, including engines, transmissions, ABS, instrument cluster, emissions, SCR, body systems and more.

Essential maintenance functions include read and clear fault codes, access trip data to monitor vehicle and driver performance, create health reports, view live data to verify performance.

Powerful repair functions include graph live data to find tough problems, special tests to verify component failures and validate system operation, program replacement components, expanded component diagnostics, custom ECU programming configuration.

#### Key Functions and Features

- Large, sharp color graphics
- Information clearly displayed
- Fast data downloads
- Portable and powerful
- Displays and keeps track of registered and trial software titles

#### View Diagnostic Data

- Features 8-1/2" Full Color Class LED Sun Light Readable Display

#### Print

- Print vehicle reports and information gathered from your diagnostic session (printer sold separately)



EEHD707004

#### EEHD707004 Elite Kit Includes:

- Pro-link® Ultra Scan Tool with the most common data cables and AC adaptor
- 20 Software Titles (see table page 779)
- Adaptors (see table page 779)
- Rugged Ultra Case (EEHD214006)
- Fault Code Guide (EEHD905008)
- Elite Carrying Case Foam (EEHDULTRFOAM)

#### EEHD184040 Starter Kit Includes:

- Pro-link® Ultra Scan Tool with the most common data cables and AC adaptor
- Three HDS/ODB Titles (see table page 779, no substitutions)
- Adaptors (see table page 779)
- Soft Carrying Case (EEHD213011)
- Fault Code Guide (EEHD905008)

#### EEHD184040 Pro-Link® Ultra Starter Diagnostic Kit

#### EEHD707004 Pro-Link® Ultra Scan Tool Elite Kit

# Pro-Link® Ultra HEAVY DUTY VEHICLE DIAGNOSTICS

# DIAGNOSTICS



EEHD184040



EEHD707004

	ITEM NUMBER	ITEM DESCRIPTION	Pro-Link® Ultra ELITE EEHD707004	Pro-Link® Ultra STARTER
SOFTWARE	EEHD864007	Heavy Duty Standard J1939	•	•
	EEHD864008	Heavy Duty Standard J1708/J1587	•	•
	EEHD864076	OBDII/EOBD v5.0	•	•
	EEHD864024	CAT® Engines with ACERT® Technology v2.0	•	
	EEHD864027	Caterpillar® Electronic Engines	•	
	EEHD864010	International® Engines v2.0	•	
	EEHD865009	Navistar® MaxxForce® v3.0	•	
	EEHD864015	DDEC® Suite: DDEC® II, III, IV, V v2.0	•	
	EEHD864018	DDEC® Suite: DDEC® 6, 10, 13 v2.0	•	
	EEHD864031	Detroit Diesel® MBE	•	
	EEHD865005	Allison Transmission® Suite	•	
	EEHD867011	Volvo®/Mack® 2007+	•	
	EEHD864013	Bendix® Air ABS	•	
	EEHD865014	Meritor® WABCO® Suite v2.0: Air, Hydraulic ABS and OnGuard® CMS	•	
	EEHD864021	Trailer ABS Suite: Eaton®, Wabash® and Haldex®	•	
	EEHD866048	Light and Medium Truck (LMT) 2016	•	
	EEHD867003	Cummins® Engine 2007 +	•	
	EEHD864041	Navistar® Body and Chassis	•	
	EEHD866025	Hino® Engines v.1.0 2005-Current	•	
	EEHD867034	PACCAR® Engines EPA10 +	•	
ADAPTORS	EEHD493013	16-Pin J1962	•	•
	EEHD494024	6-Pin Deutsch	•	•
	EEHD493026	Data Cable	•	•
	EEHD493028	9-Pin Deutsch (Non-locking)	•	•
	EEHD406004	HD Crossover Cable (PACCAR MX)	•	
	EEHD604020	Universal® J560 PLC Adaptor	•	
	EEHD424001	J560 Power Cable	•	
	EEHD493003	GM® 12-Pin		
Accessories	EEHD4001-022	2,400 mAH Battery Pack	•	•
	EEHD4001-023	4,800 mAH Battery Pack		
	EEHD494099	AC Adapter	•	•
	EEHD213011	Carrying Case		•
	EEHD214006	Rugged Ultra Case	•	
	EEHDULTRFOAM	Elite Carrying Case Foam	•	
	EEHD905008	Fault Code Guide	•	•

Pro-Link® Ultra software listed above is not backwards compatible to older Pro-Link iQ™ platforms

HEAVY DUTY TECH SUPPORT 800-311-5452



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## Pro-Link® Ultra SCAN TOOL SOFTWARE

If you currently own a software title, upgrade to the latest version by purchasing the part number with a "U" suffix.  
EEHD86####U



EEHD864024

### Engines

Stock No.	Description
EEHD864024	CAT® Engines with ACERT™ Technology v2.0
EEHD864027	Caterpillar® Electronic Engines
EEHD864010	International® Engines v2.0
EEHD865009	Navistar® MaxxForce® v3.0
EEHD865009U	Navistar® MaxxForce® v3.0 Update
EEHD864015	DDEC® Suite: DDEC® II, III, IV, V v2.0
EEHD864015U	DDEC Suite: DDEC II, III, IV, V v2.0 Update
EEHD864018	DDEC® Suite: DDEC® 6, 10, 13 v2.0
EEHD864018U	DDEC Suite DDEC® 6, 10, 13 v2.0 Update
EEHD864031	Detroit Diesel® MBE
EEHD867011	Volvo®/Mack® 2007+
EEHD867011U	Volvo®/Mack® 2007+ Update
EEHD867003	Cummins® Engine 2007 +
EEHD867003U	Cummins® Engine 2007 + Update
EEHD866025	Hino® Engines v.1.0 2005-Current
EEHD867034	PACCAR® Engines 2009 +



EEHD865005

### Transmissions

Heavy Duty Transmission applications allow viewing of proprietary information and the running of special tests

Stock No.	Description
EEHD865005	Allison Transmission® Suite
EEHD865005U	Allison Transmission® Suite Update



EEHD866048

### LMT Applications

Stock No.	Description
EEHD866048	Light and Medium Truck (LMT) 2016
EEHD866048U	Light and Medium Truck (LMT) 2016 Update

#### EEHD866048 PRO-LINK® Ultra Light and Medium Truck (LMT) 2016

- Enhanced coverage with diagnostic and testing capability for light and medium truck engine, brake, and transmission systems
- The LMT application gives technicians OEM-proprietary and OBD II diagnostics for maintenance and repair productivity
- Available special tests include: DPF Test, DEF Test, Injector Cutout and ABS Tests

NOTE: Software is NOT compatible with the discontinued Pro Link iQ Scan Tool.  
(Order EEHD86#### part numbers)

### Brakes

Heavy Duty ABS applications provide diagnostic ABS information for both tractors and trailers. They allow viewing of proprietary information and running of special tests



EEHD865014

Stock No.	Description
EEHD864013	Bendix® Air ABS
EEHD865014	Meritor® WABCO® Suite v2.0: Air, Hydraulic ABS and OnGuard® CMS
EEHD865014U	Meritor® WABCO® Suite v2.0: Air, Hydraulic ABS and OnGuard® CMS Update
EEHD864021	Trailer ABS Suite: Eaton®, Wabash® and Haldex®



EEHD864041

### Body and Chassis

Stock No.	Description
EEHD864041	Navistar® Body and Chassis

#### EEHD864041 Body and Chassis Software for Navistar® Vehicles

- Read and clear fault codes
- View expanded proprietary fault code descriptions
- Access connector pin information
- View vehicle parameters and features
- Applications: International® 4200/4300/4400; 7000, 8000 and CF Series vehicles (2005 and later vehicles)

### Heavy Duty Standard Applications

Snap-on® offers Heavy Duty Standard (HDS) generic applications covering engines, transmissions, and brakes that provide access to limited, non-proprietary diagnostic information. HDS Capabilities: Read active fault codes; read and clear inactive fault codes; view non-proprietary parameters; read trip information

Heavy duty standard software is included with the Pro-link® Ultra Scan Tool Starter and Elite kits



EEHD864007

Stock No.	Description
EEHD864007	Heavy Duty Standard J1939
EEHD864008	Heavy Duty Standard J1708/J1587
EEHD864076	OBDII/EOBD v5.0



## Pro-Link® Ultra Adaptors, Cables and Accessories

The cables included with Pro-Link® Ultra scan tool kits meet the needs of most customers. Please contact Snap-on® technical support, 800-311-5452, for information and assistance regarding the need for any additional cables.

	Stock No.	Description
	EEHD493033	2 and 3 Pin Deutsch Adaptor (Cummins®)
	EEHD494024	6-Pin Deutsch Ultra Adaptor
	EEHD493001	9-Pin Deutsch Adaptor (Locking)
	EEHD493015	CAT 9-Pin Adaptor
	EEHD493028	9-Pin Deutsch Adaptor
	EEHD493014	9-Pin T-Adaptor
	EEHD493003	12-Pin Adaptor
	EEHD493013	J1932 16-Pin Adaptor
	EEHD493026	Ultra Data Cable
	EEHD494099	AC Adaptor
	EEHD424001	J560 7-way Power Cable
	EEHD494094	HDMI® Cable
	EEHD604020	Universal J560 PLC Adaptor

	Stock No.	Description
	EEHD403098	USB Cable
	EEHD406004	HD Crossover Cable (PACCAR® EEEE MX)
	EEHD213011	Soft Carrying Case
	EEHD214006	Rugged Carrying Case Ultra
	EEHDULTRFOAM	Foam Insert
	EEHD1402813	Stylus Pen
	EEHD2450801A	Screen Protector
	EEHD4001-022	2400 mAh Battery
	EEHD4001-023	4800 mAh Battery
	EEHD905008	Fault Code Guide



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EEHD186030

## Pocket iQ™ 2 Heavy Duty Scan Tool

### EEHD186030 Blue-Point® Pocket iQ™ 2

- The Pocket iQ™ 2 is a generic scan tool for all commercial vehicles from light duty to Class 8 trucks
- The Pocket iQ™ 2 provides the following support for medium and heavy duty trucks: J1708, J1939, and light duty trucks OBD-II
- Perform Regens on supported vehicles

#### Basic Functions:

- Displays trip data
- Collects and stores vehicle data from multiple vehicles
- Checks engine speed and load, pressures, temperatures, and other data
- Displays Freeze Frame data and newly enhanced coverage for heavy duty truck engines
- The Pocket iQ™ 2 reads active fault codes, reads and clears inactive fault codes, and monitors J1708 and J1939 engine, brake, and transmission data
- Light duty truck – reads active fault codes, reads and clears inactive fault codes, and monitors proprietary data for GM®, Isuzu®, Ford®, and Dodge® Cummins® light trucks, plus OBD-II engine data
- The Pocket iQ™ 2 USB C port allows for future updates/upgrades, and provides the ability to download reports to your memory stick
- Includes soft case, power and data cable, 9-pin Deutsch adaptor, OBD-II adaptor, USB C cable, AC/DC adaptor, and a 2-amp 5 V battery pack
- Reporting Tools – enables technicians to save vehicle diagnostic and fleet performance information
- Updated fault code data and support has been expanded for engine, transmission, ABS, VECU, instrument cluster, emissions SCR, and vehicle body systems



EEHD604020

### EEHD604020 Universal J560 PLC Adaptor (Optional)

- Use the Universal J560 PLC Adaptor with ABS diagnostic software application
- Detect ABS warning lamp messages coming from the trailer ECU
- Test the in-cab trailer ABS warning lamp
- Connect to vehicle between the tractor and the trailer, or trailer alone without the tractor

## Included in EEHD186030 Kit

Stock No.	Description
EEHD493028	9-pin Deutsch
EEHD493013	16-Pin Adaptor
EEHD493026	26-Pin Data Cable

## Applications

- HD/LMT DPF Regen
- Light and Medium Truck (LMT) 2016  
Note: The LMT module does not include the ability to run special tests except DPF REGEN
- Heavy Duty Standard (HDS) Note: The LMT module does not include the ability to run special tests except DPF REGEN The HD/LMT DPF Regen module provides coverage for the following manufacturers:
- PACCAR®
- Cummins®
- Volvo®/Mack®
- Hino®
- Navistar® MaxxForce®
- Detroit Diesel® DDEC 6, 10, 13
- Dodge®/RAM®
- Ford® Diesel Engines
- GM® Diesel Engines
- Isuzu® Diesel Engines

## Optional Software/Adaptors

Stock No.	Description
EEHD494024	6-Pin Deutsch Ultra Adaptor
EEHD604020	Universal J560 PLC Adaptor
EEHD917021	Trailer ABS Suite