



## Snap-on® SOLUS PRO™ Scanner Elite Kit

### PRODUCT FEATURES

- Hand held portable diagnostic scan tool
- Color graphing scan tool
- Domestic and Asian Fast-Track® Troubleshooter
- Expandable diagnostic platform
- Rechargeable battery pack and charger
- Heavy-duty carrying case
- 1-year manufacturers warranty
- Global OBD vehicle communications 1996 to current
- Domestic vehicle specific communications for codes, data and functional tests 1980 – 2008
- Asian Import vehicle specific communications for codes, data and functional tests 1983 – 2008
- Fast-Track database with over 2 million real world answers and diagnostic tips with live instrumentation for Domestic and Asian engine, transmission and ABS brake systems

### DISPLAY DEVICE

- Color, LCD, 240x640 half VGA Transflective Display
- Fast ARM Processor
- Microsoft® Windows CE operating system
- Y and N Buttons for Intuitive Operation
- 4-Way thumb pad control for enhanced navigation
- Programmable 'S' button
- Selective power management with instant-on feature
- Data parameter graphing for quick and easy review of information over time
- Rechargeable battery power source
- 2 USB interface ports
- CompactFlash® port
- USB printing support

### ADVANCED SCAN TOOL DATA ACQUISITION CAPABILITIES

- View up to 512 leave at 512 frames of data
- Selective 1, 2 or 4 data color graphing
- Selective Data List up to 8 Parameters
- Pause data to review all parameters
- Concurrent data graphing buffer, capture 2,000 frames of data for all parameters in the data list, not just those displayed on the screen
- Record 2,000 frame Movies for playback on device or through ShopStream Connect™
- User activated cursors for accurate frame of reference to compare pinpoint data values

## SOLUS PRO™ Scan Tool EESC316G14 BID SPECIFICATION

### GLOBAL OBD VEHICLE COMMUNICATION SOFTWARE

- Communicates with All '96 and Newer OBD Compatible Vehicles
- Establishes communication with the appropriate vehicle protocol automatically
- Displays active communication protocol information
- Tests system readiness status

### 9 Modes of OBD-II

- Mode 1: graphs or displays current data
- Mode 2: retrieves freeze frame data
- Mode 3: monitors diagnostic trouble codes
- Mode 4: clears emissions related data
- Mode 5: oxygen sensor monitoring
- Mode 6: non-continuously monitored systems
- Mode 7: diagnostic trouble codes detected during last drive
- Mode 8: bi-directional controls (where available)
- Mode 9: displays important vehicle information

### GM VEHICLE COMM SOFTWARE '80 – '08

- Enhanced OBD-I, OBD-II & Generic OBD-II modes
- Engine/Powertrain, Transmission, ABS, Airbag, Body, Vehicle Theft Deterrent, Instrument Panel, Tire Pressure Monitor, Transfer Case, Trailer Break Control Diagnostics
- Engine Bi-Directional Testing, incl. EVAP Monitor Test and EVAP System Testing, Output Controls, Injector Balance, ICB, IAC, EGR, Crank Pos Relearn
- Transmission Bi-Directional Testing, incl. Solenoid Tests, Trans Shifting and Adaptive Resets
- ABS Diagnostics and Brake Bleeding, incl. Bosch, Delco-Moraine, Teves
- BCM Bi-Directional Testing, incl. Door Locks, Lights, Chimes, Horn, Wipers

### FORD VEHICLE COMM SOFTWARE '81 – '08

- Enhanced OBD-I, OBD-II & Generic OBD-II modes
- Engine, Transmission, ABS, Airbag, Occupant Classification, Body/GEM, Instrument Panel, Anti-Theft, Transfer Case, GEM, 4x4 Module, Tire Pressure Monitor, Driver's Door, Driver's Seat, Sliding Door, Liftgate Trunk, Power Running Boards, Lighting Control, Auto Temp Control/HVAC, Navigation, Parking Aid, Electric Power Steering, Battery Control Diagnostics
- Engine Bi-Directional Testing, incl.
- EEC V engine controls, EVAP System Testing, Cold Soak Test, 7.3 Powerstroke Cylinder Contribution
- Transmission Bi-Directional Testing, incl. Transmission Bench and Drive Tests, Gear Command, Adaptive Learning, Trans Table Resets
- ABS Diagnostics, Brake Bleeding and Pump Motor Test, incl. Bosch, Teves, and Kelsey-Hayes
- Air suspension codes data and functional test

### CHRYSLER VEHICLE COMM SOFTWARE '83 – '08

- Enhanced OBD-I, OBD-II & Generic OBD-II modes
- Engine, Transmission, ABS, Airbag, Body, Occupant Classification Module, Central Gateway, Instrument Panel, Transfer Case Diagnostics

# SOLUS PRO™ EESC316G12

## - BID SPECIFICATION -

- Engine Bi-Directional Testing, incl. Actuator Tests, Forced EVAP Monitor Test, Set RPM/IAC Test, Purge Vapors Test, EGR System Test, ETC Throttle Follower Test, Misfire Counters, Generator Field, PCM VIN Programming
- Transmission Bi-Directional Testing, incl. EMCC Reset, Quick Learn, Battery Disconnect
- ABS coverage, incl. Kelsey-Hayes, Teves, Bendix
- Body ATM Tests, incl. Door Locks, Lights, Chimes, Horn, Wipers

### ASIAN VEHICLE COMM SOFTWARE '83 – '08

- Enhanced OBD-I, OBD-II & Generic OBD-II modes
- In-depth Engine, Transmission, Airbag & ABS coverage for the most popular Asian Import vehicle makes:  
Acura, Daihatsu, Honda, Hyundai, Infiniti, Isuzu, Kia, Lexus, Mazda, Mitsubishi, Nissan, Scion, Subaru, Toyota

### DOMESTIC / ASIAN IMPORT DRIVEABILITY

#### FAST-TRACK® TROUBLESHOOTER

General Motors, Ford, Chrysler/Jeep, Acura, Daihatsu, Honda, Hyundai, Infiniti, Isuzu, Kia, Lexus, Mazda, Mitsubishi, Nissan, Subaru, Toyota

- Domestic '80 – '07
- Asian Imports '83 – '07
- Exclusive information with instrumentation developed by technicians for technicians
- Over 2 Million VIN-specific Troubleshooter Tips
- Exclusive VIN-Specific troubleshooting and systems repair information covering code specific, no code, no-start, driveability symptoms and frequent component failures
- Enhanced manufacturer-specific Fast-Track data scan tips reflect enhanced DataStream capabilities
- Component locators
- Service procedures and specifications
- Code set specifications
- Fast-Track wiring diagrams, VIN-specific service bulletins and procedures on DVD
- Enhanced diesel symptom tips
- Selected technical service bulletins through '05 model year
- Enhanced functional test descriptions for all vehicles

### DOMESTIC / ASIAN IMPORT TRANSMISSION

#### FAST-TRACK® TROUBLESHOOTER

- Domestic '81 – '07 model year
- Asian import '83 – '07
- Electronic Controlled Transmission/transaxle coverage
- Technical service bulletins
- Enhanced Fast-Track data scan tips
- Transmission functional test insight
- Hundreds of transmission wiring diagrams on DVD

### DOMESTIC / ASIAN IMPORT ABS, BODY, AIRBAG

#### FAST-TRACK® TROUBLESHOOTER

- Solutions for all ABS-related codes through '07 models
- Symptom-based tips for '07 models and earlier
- 24 vehicle makes supported
- Supplementary reference manual & service bulletins on DVD

### SOLUS PRO Scanner Standard Accessories Included

- SOLUS PRO™ Scanner
- OBD-II Adapter and Personality Keys
- 11 OBD-I Domestic and Asian Adapters and Power Cables
- Data Cable
- USB Cable
- Hands-on Training DVD
- User Manuals on CD
- Fast-Track Troubleshooter References on DVD
- Protective blow-mold carrying case
- Rechargeable Battery Pack
- Battery Charging Station
- AC Power Adapter

### SOLUS PRO OPTIONAL ACCESSORIES AND SOFTWARE

Optional Domestic and Asian Adapter Kit 2 - EAK0288B04A

#### Kit Contains:

- MT2500-31 - CHRY-2. Chrysler CCD and LH, Adapter
- MT250049 - Jeep-1 Adapter
- MT2500-42 - Multi-2 Adapter
- MT2500-43 - Adapter Wire Terminal Kit
- MT2500-41 - Ground Adapter
- MT250051 - Hyun-2 Adapter
- MT2500-30 - CHRY-1 Adapter

Euro Activation Kit with Basic Adapter Set - EEMS320C04

'92-'06 BMW Vehicle Communication Software

'91-'07 VW/Audi Vehicle Communication Software

'92-'07 Mercedes-Benz Vehicle Communication Software

Flat Extension Data Cable – MT2500302

OBD-II Extension Cable – MT2500301

SOLUS PRO Screen Guards (5 Pack) – EAK0290L10A

Replacement Display Window – EAA0352L35A

NOTE: Coverage based on vehicle specific systems availability. Information current as of 9/1/2008. Subject to change without notice.