DIAGNOSTIC





Gas Analvzer

GANSED 60 SEC

3-in-1 Tool

**Timing Light** 

**INN©VA** 

### **EXPERT ANALYSIS AT YOUR FINGERTIPS**

Gives You the Most Likely Diagnosis So You Can Fix It the First Time

# **5 Gas Diagnostic Kit** sku **120283 3, 199**99

- Simple and Accurate DiagnosticTesting in Under One Minute
- Tests CO, HC, O2, CO2, NOx, Lambda or AFR Readings
- Cost Effective and Software Offers Top Down Diagnostic Tips
- Diagnostic Software with Printable, Detailed Reporting is **FREE** Year 1, Only \$95.00 Per Year There After



### 60 SECOND DIAGNOSTIC SOLUTION



Analyzes the Exhaust to Identify Problems with Engine, Fuel System, Exhaust System and Catalytic Converter

# Pro Timing Light with Tool Case sku 108154 14999

- Four Function Digital Readout and Easy-to-Read Backlit LCD
- Tachometer: 249 to 9,990 RPM
- Advance Degrees (2 and 4 Cycle): 0° to 90°
- Dwell: 0° to 180°/ 2-12 Cylinders
- Voltage: 10 to 16 Volts DC
- Switches From 2-Cycle to 4-Cycle
- Heavy-Duty ABS/Polycarbonate Shockproof Housing, Molded Boots, Built-In Hand Guard for Protection
- Detachable 6' Leads with Metal Inductive Pick-up
- Patented Skip Circuitry Test Up to 9,990 RPM



# Lab Scope

## Dual Channel Lab Scope SKU 094926 1,39999 UEIADL7103 1,39999 1. Digital Storage Oscilloscope 2. Graphing Multimeter 3. OBD II Code Reader

# Sample Rate 25 Meg Per Second

- 51 Preset Waveforms That Include Sensor, Actuator, Electrical and Ignition Patterns
- DC to 5MHz Bandwidth
- Secondary Ignition Displays the Waveform and Includes Spark Voltage, RPM, Burn Time and Burn Voltage
- Parade Pattern on Secondary Ignition "Parade" Mode
- Built-In "Help" Includes Test Procedure Showing How to Connect the Circuit, a Sample of the Expected Waveform, Theory of Operation and Troubleshooting Tips
- Includes USB Software to Capture Screen Images



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# AMP UP YOUR REVENUE WITH DUR BATTERY TESTER PROGRAM



#### BVA-300PR \$899.99 (SKU 543332)

- · AUTOMATICALLY TESTS NEARLY ALL BATTERY TYPES, INCLUDING AGM
- . TESTS STARTING AND CHARGING SYSTEM WITH FULLY AUTOMATED
- TRUE LOAD STORES PREVIOUS 50 TESTS
- COMPLETE ENTIRE VEHICLE
- ANALASYS IN ABOUT 2 MINUTES
- . TESTS DISCHARGED BATTERIES
- . TOUGH PLASTIC CASE WITH RUBBER EASY-GRIP BOOT
- . FIELD SERVICABLE LEADS
- CUSTOMER COMMUNICATION VIA PC CABLE OR INFRARED PR-20 PRINTER



# LP

# EARN UP TO \$16,000/BAY/YEAR\*

3 out of 10 cars have a bad battery! You can test the entire starting and charging system in just 2 minutes, so check every car.

**GREAT PROFIT OPPORTUNITY THAT ALSO CREATES** CUSTOMER SATISFACTION

# EARN UP TO AN ADDITIONAL \$2,000 REBATE\*\*\*

After purchasing your Auto Meter tester, you will automatically begin earning \$5 towards the total purchase price for every Duralast ProPower" battery, Duralast®& Duralast Gold<sup>®</sup>starter and alternator – up to \$2,000.



#### BVA-230DLP \$1,199,99 (SKU 348188)

- AUTOMATICALLY TESTS NEARLY ALL BATTERY TYPES, INCLUDING AGM
- TESTS CCA AND AH RATED BATTERIES
- . TESTS STARTING AND CHARGING SYSTEM WITH FULLY AUTOMATED TRUE LOAD
- TESTS DISCHARGED BATTERIES
- STORES PREVIOUS 150 TESTS
  - COMPLETE ENTIRE VEHICLE ANALASY



#### BVA-260DLP \$1599.99 (SKU 348189)

- . AUTOMATICALLY TESTS NEARLY ALL BATTERY TYPES, INCLUDING AGM
- . TESTS CCA AND AH RATED BATTERIES
- . TESTS STARTING AND CHARGING SYSTEM WITH FULLY AUTOMATED
- TRUE LOAD . TESTS DISCHARGED BATTERIES
- STORES PREVIOUS 150 TESTS
- · COMPLETE ENTIRE VEHICLE ANALASYS IN 82 SECONDS
- MINI USB PORT FOR EASY PUSH/PULL

# (SKU 97419D)

- AUTOMATICALLY TESTS NEARLY ALL BATTERY TYPES, INCLUDING AGM
- TESTS STARTING AND CHARGING SYSTEM WITH FULLY AUTOMATED TRUE LOAD
- TESTS DISCHARGED BATTERIES
- STORES PREVIOUS 188 TESTS
- COMPLETE ENTIRE VEHICLE ANALASYS IN ABOUT 2 MINUTES
- . TOUGH METAL CASE WITH RUBBER EASY-GRIP BODT
- . FIELD SERVICABLE LEADS

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. CUSTOMER COMMUNICATION VIA USB PC CABLE DR INFRARED PR-12 PRINTER

- IN 82 SECONDS
- MINI USB PORT FOR EASY PUSH/PULL OF DATA, TEST RESULTS, AND SOFTWARE UPGRADES
- . EQUIPPED WITH EASY CARRY HANDLE AND CLAMP RESTS
- . TOUGH METAL CASE WITH RUBBER EASY-GRIP BOOT
- . FIELD SERVICABLE LEADS
- . CUSTOMER COMMUNICATION VIA USB PC CABLE OR INFRARED PR-12 PRINTER



OF DATA, TEST RESULTS, AND

SOFTWARE UPGRADES

- . EQUIPPED WITH EASY CARRY HANDLE AND CLAMP RESTS
- . TOUGH METAL CASE WITH RUBBER EASY-GRIP BOOT
- FIELD SERVICABLE LEADS
- CUSTOMER COMMUNICATION VIA USB PC CABLE OR INFRARED PR-12 PRINTER
- BUILT-IN INFRARED BATTERY TEMPERATURE SENSOR TO IMPROVE TESTING ACCURACY
- · PATENTED SMART CLAMP FOR EASY CONNECTION TO GM SIDE TERMINAL BATTERIES

"Must be in good credit standing at the time of rebate payout, Shops must purchase a qualifying Auto Meter tester to start earning \$5 with every purchase of a Duralast ProPower Battery, Duralast and Duralast Gold Starter and Alternator. Qualifying brands of batteries, starters and elternators include Duralast, Duralast Gold, Duralast Platinum, Duralast ProPower, Duralast ProPower Plus, Duralast ProPower Ultra, Duralast ProPower AGM or Duralast, Customer has one year to earn rebates from date of purchase of Auto Meter tester or maximum amount of \$2,000, whichever occurs first, paid quarterly to active customer account. John Cathy - Auto Meter Sales Rep - 815.762,4297 AutoZone, AutoZone & Design, Duralast, Duralast Gold and Duralast ProPower are registered marks of AutoZone Parts, Inc.





NEW

Can Do

HD Code'

GenDo

CanDo

**Scan Tools** 

Protocol Search

**Covers Engine, ABS** 

and Transmission

HD Code +

SKU **695642** 

**Diesel Exclusive:** 

Works on all 96 and Newer

**Can-Bus Compliant Diesel and** 

**Gas Vehicles Class 4 to Class** 

8 Coverage with Automatic

CDOHDCODEPCAT **44999** 

Drew Technologies, Inc.

# iOBD2 **Code Reader**

an



# Wirelessly Connects to Either iPhone® or Android™ **Smart Phones and Tablets**

- Body Enhanced Code
  - Powertrain Enhanced Data
  - Freeze Frame Data Customizable My Dashboard

# \*Phone Not Included



**Heavy Duty** Vehicle Interface SKU 222850 49999 DRWTVIT

Premier Tool for In-Vehicle Communication Networks for Today's Modern Trucks, at an Affordable Price TVIT is a Universal HD Pass-through Device That Works with HD OEM Applications for Diagnostics and Reprogramming, Using One Device

Comes Complete with 6 and 9 Pin HD Connectors

• Replaces BAR-97 Test for Model Year 2000+ Vehicles • View Live Data · Easy to Install and Use, Support and Training Available • Updated Software for • Free Lifetime Updates to Meet BAR Requirements Hybrid HD Trucks HD Gode • Updated CAT 9 Cable and • Available in Both Wired and Wireless Versions Software for Caterpillar • Wireless Bluetooth Version Supports Connections to 30 - 100 Feet! · Updated Software for International, Allows Shops to Use Their Own Computer Equipment with
Their DAD Device HINO, and Isuzu Reader + OBDII **Reset Plus Code Reader** SKU **462980 69**<sup>99</sup> sku **462979** CDOREADERP **9999** CDORESETP **IMReady** • Reset Oil and Service Reminder **IM Readiness** Lights on Vehicles 1996 and via Bluetooth • Large, Easy to Read Screen Newer **Monitor Tool**  Read and Clear • Read and Clear Codes ABS Enhanced Codes On-Screen SKU 467248 6999 Generic Instructions Read, Record and Graph Live and Manufacturer Included for DRWIMREADY Data Stream Specific Diagnostic Trouble Codes Reader Manually Reset Mode 6 Testing • Plugs Into the OBD2 Port and Runs a California Emissions Pre-Test Vehicles GeoD<sub>0</sub> (DTC's) O2 Sensor Testing • With the Pre-Test, the Customer Simply Waits Until They Get a View Live Data Powertrain Enhanced Codes Green Light Before They Go Back to the Smog Station for a Test • Enhanced Mode 6 • Verifies the Car is Repaired and Ready for the Official Test at the Can Do Test (Access Ford Smog Station Misfire Data) **Code Buddy Special Pricing Plus Bonus** Innova 3410 with Purchase of an Innova Pro Scan Tool (Excludes SKU 514004 | Part# INN30203) **Innova/Transparent Handle** Value: \$10.19 Test Light Circuit Tester SKU 186543 | Part# INN3410 Reprogrammer CarScan Code Reader™ CarDAQ-M<sup>®</sup> INN©VA SKU 514004 5999 DRWCARDAQ-M 1,89999 SKU 222849 INN30203 • The CarDAQ-M Kit Includes a J2534-1 and CarScan Diagnostic Tool™ SKU **509778** SAVE \$30 00000000 INN31003 B2438 **Vehicle Interface** CarScan + OBD1 vitch circuit short to SAVE \$80



**Emissions Testers** 

**OBDII Emissions Test Tools** 

**299**<sup>99</sup>

**High Performance** 

**IMClean (Bluetooth)** 

OBDII "DAD" Tester for Use in the State of **California BAR-OIS** System

• Built-In Self-Tester to Verify Hardware and Cable

0

**IMClean (Wired)** 

SKU 467246 DRWIMCLEAN

DRWIMCLEANBT

Reduces Inspection Time

SKU **467247** 



SKU 504259 🥑 SAVE \$100 INN31603 Upgrade CarScan + OBD1 & SRS/ABS

SKU 504457 38999

INN31703

Asian

with INN31603

and INN31703

SAVE \$160

Features & Functions	CARSCAN-Code	CARSCAN Diagnostic Tool	CARSCAN + OBD1	CARSCAN + SRS / ABS	CARSCAN+
OBDII Vehicle Protocol Coverage	INN30203	INN31003	INN31403	INN31603	INN31703
1996 - Present - OBDII - European, Asian, Domestic Including CAN	•	•	•	•	٠
2010+ Model Diesel and Hybrid Compliance	•	•	•	•	
Tool Features					
All-in-One Patented Display Shows 20+ Values on One Screen	•	•	•	•	
Plug and Play - All Hot Keys for Intuitive Navigation	•	•	•	•	
Vehicle Health Monitor Patented LED's - Confirm State Emissions Test	•	•	•	•	
Emissions Readiness Advisor - Complete OBD Trip + Drive Cycles	•	•	•	•	
Erase Button Turns Off "Check Engine" Light	•	•	•	•	
Multilingual - On Screen Definitions in English/Spanish/French		•	•	•	
Battery Backup for Off Vehicle Data Review		•	•	•	٠
Flexible Platform with Extended Memory, Functionality and Capacity			•	•	
Tool Storage Included			•	•	
OBDII Functions (1996 to Present)				•	
Retrieve Manufacturer Specific, Global and Pending Codes	•	•	•	•	٠
VIN# Decoder - Allows Detailed Vehicle Identification for Quick Diagnostics		•	•	•	
Displays Freeze Frame Data		•	•	•	
Vehicle Information - VIN # - Mode 9		•	•	•	
OBDII Live-Data Stream Display		•	•	•	
Enhanced Diagnostics			•	•	
Graph, Record and Play Back Live Data on the Screen			•	•	
ABS & SRS Coverage				•	
ABS - Read + Erase Most 1996-08 GM, Ford, Chrysler, Toyota, Honda DTC's			optional	•	٠
Airbag / SRS - Read + Erase Most 1996-08 GM, Ford, Chrysler, Toyota, Honda DTC's			optional	•	
OBDI Functions					
OBDI - Domestic: Ford, GM, Chrysler			•	optional	٠
OBDI - Import: Toyota / Lexus, Honda / Acura			•	optional	٠
Software, Website, Support & Service Features					
Dedicated Professional Online + ASE Technical Support	•	•	•	•	•
Repair Solutions with VIN Specific Fixes + Procedures - Optional		•	•	•	
Internet Updateable and Upgradeable		•	•	•	
Shop Management Software - Print + Manage Vehicle Diagnostic Reports			•	•	•

Some products advertised may be considered illegal and may not be lawful to sell, purchase, or own in specific area.



• Works with Light Duty Trucks

 MongoosePro is a Low-Cost, High-Performance Reprogramming Vehicle Interface

- Designed to be a Complete J2534 Tool for a Specific Car Manufacturer
- All Electronics are Integrated Inside the Cable

# MongoosePro® Toyota sku **362550** DRWMGMFC **4999**9

MongoosePro<sup>®</sup> Ford DRWMGFORD 49 SKU **362553** 

MongoosePro® GM SKU 362555 **10099** DRWMGGM Now Compatible with GM GDS2.

MongoosePro® Chrysler SKU 362554 **1999** DRWMGSCI

<u>MID TRONICS</u>

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# **Power Supply**

**PSC Series Power Supply** Charger / Maintainer

sku **291328** MIDPSC550SKIT **549**99 SKU **291328** 

- Converts 120V AC line Input Into a Virtually Noise-Free Nominal 13.6V DC Output
- Provides a Constant Clean Power Supply that Maintains the Battery While Performing Complex Lengthy Mechanical Service



# DIAGNOSTIC





• Includes Necessary Wires, Terminals, Butt Splices, and Heat Shrink to Repair Most Damaged Deutsch Circuits

• Designed for Automotive Tests and Diagnostics

- sku 900818 **5 4**99 UT106 • Designed for Today's Technician
- Functions: AC/DC Voltage, Amps Ohms



- sku **479978 🥑 🏹 🖸 99** THX513
- Includes: (104) Jumper Wires (1 of Each Series), (7) Terminal Release Tools, (60) Replacement Pigtails (3 Male / Female for Each Series), (40) Heat Shrink Tubes, (40) Butt Splices ((10) 10-12 Ga, (20) 14-16 Ga, (10) 18-22 Ga)
- INSTRUCTIONS

80.00

• Multiple Jumper Cables for Each Side

the Same Time

Allow User to Test Different Circuits at

- Measures Volts, Ohms, Amps, Dwell, Tach, Diode Test and Continuity
- High Impedance Computer, Airbag Safe

Temperature, Frequency, Dwell, Tach, Diode Test and Continuity

· Volt, Ohm, Amp, Resistance, Capacitance, Frequency, Diode Test, Duty Cycle and Continuity

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• The UT60A is Designed for Today's

UT60A

613

Professional



- Professional Grade Tool Used for Diagnosing Electrical, Computer and Engine Problems
- Dual Display with Analog Bar Graph and Digital Readings • RPM Pick-Up and Temperature Probe Included
  - 0000



Current Probe/Multimeter

SKU 489181 🗧 ESI685

- 35 Test Ranges; Continuity BeepHeavy Duty Insulation Piercing Clips
- 10 Test Functions Overload Protection
- Auto Power Off Clamp Opening 7/8"
- Auto-Ranging
- 9-Volt Battery Included



# **Compatible with Most DMM's and Scopes**

**Pro Test Lead Kit** SKU 480785 8999 ESI142

- · One Set of Interconnect Leads with Extended Length of 64" and Test Probes
- Flexible Silicon Back Probe Pins
- Heavy Duty Insulation Piercing Clips

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# **Fuel Pressure Test Kit**

Includes 10, 12, 14 and 18 mm Adapters
Extended Hoses for Hard to Reach Cylinders



- Contains 37 Adapters for Pressure Testing Most US, Asian and European Manufactured Vehicles
- High Quality, Heavy Duty Gauge with 0-120 PSI (0-8 Bar) Scale, Protective Rubber Boot and Push-Button Pressure Relief Valve
- Uses SAE Certified, Fuel-Rated Quick Connects for Reliability, Ease of Use and Interchangeability
- Easily Upgrades to a Fuel Pressure and Flow Tester with the Addition of Flow Meter Upgrade Kit MVA5553

## Fuel Injection Cleaner Kit sku 517582 38999 MITMV5567 38999

- Complete Fuel Injector Cleaning Kit Combining the Cleaner with Connection Hose (MV5565) and Connection Adapter Kit (MVA565). It Can Be Upgraded to an Air Induction Cleaner by Adding MVA550 Decarb Nozzle
- Quickly and Cleanly Removes and Prevents Fuel Injector Deposits, and Loosens and Dissolves Carbon on Intake Manifold and Valves
- Enhances Engine Performance, Improves Fuel Economy, Reduces Maintenance and Improves Emission
- Uses Standard Shop-Air to Deliver Cleaning Solution Directly Into the Fuel Stream or Spray It Into the Air Induction System (MVA550 Required for Induction System Cleaning)



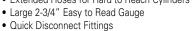
### Digital Gas Engine Compression Test Kit sku 383182 MITMV5532 14999

- Stores Maximum Compression Value for Up to 12 Cylinders
- 3 Minute Auto Shut Off
- Sealed, Grease and Oil-Resistant Gauge Face Prevents Contamination of Electronics
- Displays Values in PSI, Bar and kPa



Diesel Glow Plug Adapter sku 420348 5499 MITMVA5611

- Used for Isuzu (Duramax) 6600
- Glow Plug Adapter M10 x 1.0









- Glow Plug Adapter M14 x 1.25
- International VT365
- Ford Power Stroke, 6.0 Liter Engine

Prices Subject To Change Without Notice. Please do not return purchases to the store. For information regarding warranty or repair and/or any questions or concerns, please call 1-877-AZTOOL1.

