

Tools & Equipment 2010

In the Spotlight

NEW!

COATS®...

coats

X-Series Tire Changers!

The NEW X-Series is an updated version of the Rim Clamp® Series with NEW Accessory and Storage Packages to fit your needs.

70X Series with Robo-Arm®

Electric, Hand Operated with
Premium Accessory Set
80070XE3

Air, Hand Operated with
Premium Accessory Set
80070XAH3

Your choice:

\$186.11 60 Month Lease Sale Price: \$7,659

See p.14 for
Rim Clamp® Tire Changers



Standard Upgrades:

- > Advanced Clamp Positioning
- > Oil Injection System
- > Robo-Arm®

- > Plastic Chassis Storage
- > Advanced Hand Bead Loosener Option



Premium Accessory Set

includes Grip-Max® clamps,
up-graded plastic mount/demount head, bead loosener shoe and
lift tool socks, plus an upgraded high-spoke mount/demount, head,
Duckhead® roller, and tower storage cabinet.

NEW!

Propane Forced Air Heaters

Mr. Heater

Offers safe efficient temporary heat for constructions sites, industrial work spaces remodeling jobs and more. Features high output fan to maximize air circulation. High-temperature limit switch/flame control for safe operation.

75,000 - 125,000 BTU/Hr.

Heats approx 3,000 sq.-ft. Operates up to 11 hours on a 40 lb. propane cylinder (low setting) 10' hose and regulator included. (Propane Tank not included). CSA Certified.

MH125FAV **\$229**

125,000 - 170,000 BTU/Hr.

Heats approximately 4000 sq.-ft. Operates up to 17 hours on a 100 lb. propane cylinder. This unit operates using a thermostat. Piezo ignition. 10' hose and regulator included. (Propane Tank not included). CSA Certified.

MH170FAVT **\$359**



NEW!

EnergyLogic™ Waste Oil Heaters

energylogic.

Only EnergyLogic systems include all the components for easy, streamlined installation and start-up. Standard features include: air compressor, metering pump, preheater, barometric damper and draft gauge - all REQUIRED for waste oil combustion and standard ONLY with EnergyLogic systems. Our systems burn the widest range of fuels and have twice the heat rise of competitive models. Requiring no daily, weekly or monthly manual adjustments, all you have to do is set the temperature. And only EnergyLogic systems carry a three-year parts and 10-year heat exchanger warranty.



SPECIAL OFFER!

\$500 Cash Back

from EnergyLogic™ on any size -
Full Package (furnace, tank and flue kit).
Go to www.energylogic.com/CARQUEST/
after purchase for claim form.

140,000 BTU/130 Gallon Tank

01140104 **\$152.48** 60 Month Lease Sale Price: \$6,275

140,000 BTU/250 Gallon Tank

01140105 **\$167.06** 60 Month Lease Sale Price: \$6,875

200,000 BTU/130 Gallon Tank

01200105 **\$181.04** 60 Month Lease Sale Price: \$7,450

200,000 BTU/250 Gallon Tank

01200106 **\$194.38** 60 Month Lease Sale Price: \$7,999

340,000 BTU/250 Gallon Tank

01340105 **\$294.44** 60 Month Lease Sale Price: \$10,350

NEW!

Kerosene Forced Air Heaters

Mr. Heater

125,000 BTU/Hr.

Heats approximately 3000 square feet. Operates up to 9 hours on a full tank. 8.5 gallon fuel tank. Overheat safety shut-off. Continuous ignition, and thermostat included. Illuminated on/off switch, fuel gauge, cord wrap, easy-off gas cap, drain plug and electric outlet. 10" Pneumatic tires. CSA Certified.

MH125KTR

\$379

175,000 BTU/Hr.

Heats approximately 4,250 square ft. Operates up to 9 hours on a full tank. 13.5 gallon fuel tank. Overheat safety shut-off. Continuous ignition, and thermostat included. Illuminated on/off switch, fuel gauge, cord wrap, easy-off gas cap, drain plug and electric outlet. 10" Pneumatic tires. CSA Certified.

MH175KTR **\$419**



NEW!

Cooling System Pressure Test Kit

mityvac

Combines Mityvac's unique hand pressure pump with four cooling system test adapters and two dual-function cap test adapters to quickly reveal external cooling system leaks and detect internal leaks and defective caps. Contains adapters to test most US and Asian cars and light trucks, as well as many European vehicles.

MV4560 **\$54.95** Additional Delivery Charges May Apply.

See p. 7 for additional Mityvac Test Kits



Prices Good October 1 - December 31, 2010 (US Only)

FREE DELIVERY! EXCEPT WHERE NOTED

**SPECIAL
OFFER!**

\$200 Cash Card

from OTC with select Genisys® EVO™ Kit purchase. Redeemable at spxrewards.com after purchase.

Plus - Two-month FREE Identifix™ Direct-Hit subscription. \$440 Value!

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WORLD PAC Tools & Equipment

To Order Call...
800-999-9982

Your dedicated and knowledgeable WORLD PAC sales associate will answer all your questions and help you through the ordering process.



Leasing Information

Please call:

1-800-888-9982

Sales Policy

Occasionally, an advertised item may not be available because of sales above anticipated demand, or because of circumstances beyond our control. With your approval, we reserve the right to substitute items of equal or better value in the event our stock of advertised products becomes depleted. Prices may vary with different styles and/or models. Orders under \$75.00 may incur additional delivery charges. Additional delivery charges may also be incurred in Alaska and Hawaii. Errors in prices, descriptions and/or illustrations are not the responsibility of WORLD PAC, Inc. Certain end user rebates do not apply on sales to government agencies.

PRICES GOOD IN THE US ONLY.

FREE DELIVERY! EXCEPT WHERE NOTED

Additional Delivery Charges May Apply.

CQ1876

Genisys® & Pegisys™ Diagnostic Tools

2009 Genisys® Evo™ Kits

Genisys® EVO™ USA 2009 OBD2 Kit

Includes the NEW Genisys® EVO™ featuring System 4.0, Code-Assist™ experienced-based repair solutions from Identifix™, with OBD-II Smart Cable, Automated System Test™, USA 2009 Domestic software with Pathfinder, Repair-Trac™, Fast fixes™, USA 2009 Asian software, USA 2008 ABS/Air Bag software, the NEW USA European 2008 software, InfoTech Component Information software, manuals, Smart Cards, and carrying case. OEM cables may be required for some 1996 and newer vehicle system functions. OEM cables are available individually or in convenient kits - Asian OEM Cable Kit No. 3421-94, Domestic OEM Cable Kit No. 3421-70, ABS/Air Bag OEM Cable Kit No. 3421-54, and European OEM Cable Kit No. 3421-75.

3867OBD2

\$72.62

36 Month Lease

Sale Price: \$1,995



Genisys® EVO™ USA 2009 Kit with Tire Pressure Reset Tool & USA 2008 ABS/Air Bag Software/Cables

Includes the NEW Genisys® EVO™ featuring System 4.0 with Code-Assist™ experienced-based Confirmed Fixes™ from Identifix™, NEW USA 2009 Domestic software with Pathfinder, Repair-Trac™, Fast fixes™, USA 2009 Asian software, USA 2008 ABS/Air Bag software with OEM vehicle-specific cables, InfoTech Component Information software, Automated System Test™, OBD-II Smart Cable, manuals, adapters, USA Domestic OEM vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn), Smart Cards, and carrying case. Tire pressure reset tool kit includes; TPR handheld, DB25 wireless adapter, registration card, user manual for TPR and Genisys interface. OEM cables may be required for certain vehicle system functions. Additional OEM cables are available individually or in convenient kits - Asian OEM Cable Kit 3421-94 and European OEM Cable Kit 3421-75.

3866TPR

\$83.68

36 Month Lease

Sale Price: \$2,299



OTC
AN OTC BRAND

FREE!

2010 Software Updates** on ALL Genisys® Evo™ Kits

(**From OTC When Available)

Genisys® EVO™ USA 2009 Deluxe Kit with ABS/Air Bag & Cables

Includes the NEW Genisys® EVO™ featuring System 4.0 with Code-Assist™ experienced-based Confirmed Fixes™ from Identifix™, NEW USA 2009 Domestic software with Pathfinder, Repair-Trac™, Fast fixes™, USA 2009 Asian software, USA 2008 ABS/Air Bag software with OEM vehicle-specific cables, InfoTech Component Information software, Automated System Test™, OBD-II Smart Cable, manuals, adapters, USA Domestic OEM vehicle cables (for GM, Ford, Chrysler, Jeep, Saturn), Smart Cards, and carrying case. OEM cables may be required for certain vehicle system functions. Additional OEM cables are available individually or in convenient kits - Asian OEM Cable Kit 3421-94 and European OEM Cable Kit 3421-75.

3866

\$72.62

36 Month Lease

Sale Price: \$1,995



TPMS Reset Tool Master Kit

Includes: TPR handheld, DB25 wireless adapter, carry case, registration card, user manual for TPR, and Genisys® interface, activation magnet, valve stem torque wrench, valve nut torque wrench, digital tire pressure gauge, TPMS Poster, TPMS flip charts, 11mm & 12mm sockets, and torque tool.

3835 **\$599**



Pegisys™ Diagnostic System Trade-In Kit

Includes a Coupon for a 6-Month Extension to Domestic/Asian Software Updates and a 3825-01 Euro Starter Kit with Trade-In of any Professional Diagnostic Scan Tool.

The Pegisys™ system features: touch screen selection, SpeedScroll™ keypad control, wireless vehicle connection, internet connectivity, high speed 2-channel scope, audio & video capability, & 1980-2008 coverage for (44) different vehicle makes from over (25) different manufacturers. Kit includes; USA Domestic/Asian Vehicle Subscription (6 Months), Pathfinder™, InfoTech, and Repair-Trac diagnostic information. Vehicle cable sets; OBD-II cable, USA Domestic OEM OBD-I cables, USA Asian OEM OBD-I cables. Accessories; Pegisys™ carrying case, OEM OBD-I cable carrying case, AirBridge™ wireless kit, 100 - 240 Volt power supply and Scope accessory kit. Includes Identifix™ Direct-Hit trial subscription. The tool is SAE J2534-1 & 2 compliant (OE software subscription required).

3825JT-CQ **\$112.58** 60 Month Lease Sale Price: \$4,595

Pegisys™ Software & Accessories

European Starter Kit

3825-01

\$669



Heavy-Duty Starter Kit

3825-02

\$669



Hot Swap Battery Kit

3825-03

\$679

Pegisys™ PC Diagnostic System™

Combine the Power of Pegisys PC with your Computer! If a PC is what you need for your shop's diagnostic system. The Pegisys™ PC version offers a wireless VCI with J2534 capabilities, and a software package that you can load on your shop's PC or laptop to run Pegisys™ as an application.

3828 Pegisys™ PC Scan Kit

Features: J2534 Reprogramming, AirBridge™ Wireless Kit and Global OBD-II scan only - no enhanced. Optional Domestic/Asian, European, and Heavy-Duty, vehicle applications.

3828 **\$90.96** 36 Month Lease Sale Price: \$2,499



Pegisys AirBridge™ Wireless Technology features high speed Wi-Fi Digital Input / Output (SDIO) 802.11b/g.

Important Note: Requires vehicle calibrations to be purchased from the OEM for J2534 reprogramming. Also requires a PC that meets the minimum requirements.

Pegisys™ OTC
AN OTC BRAND

**SPECIAL
OFFER!**

FREE! \$300 Cash Card

from OTC with purchase of 3825JT-CQ Pegisys™ Go to [http://spxrewards.com/\\$300kitpromo](http://spxrewards.com/$300kitpromo) for details and redemption instructions. Plus a FREE On-Site Training Certificate.



Diagnostic Tools

Genisys® Software & Updates

SPECIAL OFFER!

FREE! \$50 or \$100 Cash Card

from OTC with purchase of select Genisys® EVO™ software. Go to <http://spxrewards.com/softwarepromo/carquest.php> for details and redemption instructions.

OTC
AN SPX BRAND

2009 Genisys® EVO Super Bundle with Euro

This powerful kit maximizes technician productivity with the four most popular Genisys options at a value price — USA 2009 Domestic, USA 2009 Asian, USA 2008 European and System 4.0 software with a pre-loaded high speed commercial grade 4 GB memory card for fast installation. Also includes the NEW Code-Assist™ experienced-based Confirmed Fixes™ from Identifix.

3421-134 **\$899**

\$100 Cash Card*

Genisys® Super Bundle Productivity Kit

This powerful kit maximizes technician productivity with the four most popular Genisys® options at a value price — USA 2009 Domestic, USA 2009 Asian, USA 2008 ABS/Airbag and System 4.0 software with a pre-loaded high speed commercial grade 4 GB memory card for fast installation. Also includes the NEW Code-Assist™ experienced-based Confirmed Fixes™ from Identifix.

3421-119 **\$899**

\$100 Cash Card*

USA 2009 Asian Software Update Kit

NEW vehicle coverage for Toyota, Honda, Nissan, Mazda, Mitsubishi and more 2009 models including improved system coverage for earlier years. This OBD-II Smart Cable compatible update kit also includes the NEW Code-Assist experience-based Confirmed Fixes™ from Identifix™ that links to Asian 2009 when Domestic 2009 is installed. Asian 2009 includes the new Automated System Test™ and All Systems DTC Scan feature. Kit includes the NGIS software CD, manual, & Smart Card.

3421-118 **\$379**

System 4.0, 4GB card required to install; see No. 3421-120 or 3421-121.

\$50 Cash Card*

USA 2008 Genisys® European Starter Kit

Get European coverage in a single kit! This starter kit allows you to service select European manufacturers: Audi, BMW, Mercedes-Benz, Volvo, Volkswagen, and more. Kit includes software CD, Smart Card, Mercedes 38-pin cable, Mercedes 1-pin cable, Mercedes 38-pin SSI, BMW cable, and VW/Audi cable.

3421-108 **\$599**

System 3.0 or newer 1 GB card required to install; see 3421-113 or 3421-114.

\$50 Cash Card*

USA 2008 Genisys® European Software Update Kit

This kit is for Genisys® owners who already have European 2005 and want to update coverage to 2008. Kit includes European Smart Card, manual, and CD. Requires System 3.0. or newer and Smart Cable 3421-88 is required for BMW application coverage.

3421-107 **\$379**

\$50 Cash Card*

Air Bag Release Tool Kit

Use to remove the air bag module from the steering wheel.

Ford 2000-2004 Taurus/Sable, 1999-2003 Windstar Van. GM 1999-2005 Chevrolet Impala, Lumina, Monte Carlo, Venture, Pontiac Bonneville, Grand Prix, Montana, Buick LeSabre, Century, Regal, Olds Intrigue, Cadillac El Dorado, Deville, STS, SLS. Mercedes-Benz Models 107,123, 124, 126, 129, 140, 163, 164, 170,201, 202, 203, 208, 209, 210, 211, 215, 219, 220, 221 and 463.

5945 **\$42.95**

Additional Delivery Charges May Apply.

USA 2009 Domestic Software Update Kit

NEW vehicle coverage for GM, Ford, Chrysler, Jeep, and Saturn 2009 models including improved system coverage for earlier years. This OBD-II Smart Cable compatible software also includes the NEW Code-Assist™ experienced-based Confirmed Fixes™ from Identifix™, Pathfinder troubleshooting with the NEW Code-Assist™, Repair-Trac™, Fast fixes™, Automated System Test™, All Systems DTC Scan, Smart Card, manual, ConnectTech Reader, and the NGIS Windows-based program CD for downloading software updates.

3421-117 **\$379**

System 4.0, 4GB card required to install; see No. 3421-120 or 3421-121.

\$50 Cash Card*

Genisys® System 4.0 Memory Expansion Kit

The memory card is pre-loaded for your convenience with Genisys® application software. System 4.0 software is included. New software applications will require a smart card to authorize use. Also, the latest versions of older software applications are included which may be installed if new coverage is not purchased. Software application Smart Cards are only obtained by purchasing the appropriate software kit. Kit includes a pre-loaded high speed commercial grade 4 GB memory card and New System 4.0 Software.

For Genisys owners with System 2.0 or 3.0. Required for 2009 Software installation.

3421-120 **\$269**

USA Genisys® European Cable Update Kit

These cables are for Genisys™ owners who already have European 2003 cables and want to update cables to 2005. Kit includes Mercedes 38-pin SSI and BMW cable.

3421-77 **\$249** Smart Cable 3421-88 is required for BMW application coverage.

Genisys® OBD-II Smart Cable

Features the combined power of over 50 System Smart inserts & provides improved test capability and accuracy.

3421-88 **\$339**

ATS OBD-II Scan/Scope Tools

EScope Pro Diagnostic System

The EScope Pro is an 8-channel dual time base PC diagnostic scope. Features: view up to 8-channels on 2 different time bases, allows bi-directional control of electrical devices, feedback equation (virtual replacement of electrical sensors), and much more. Includes in depth wave form analysis training and automatic scope set-ups.

EScope Pro & Durabook Ruggedized Notebook

ESO1001 **\$169.86** 60 Month Lease Sale Price: \$6,990

Scope Only ESO1000 **\$122.38** 60 Month Lease Sale Price: \$4,995

The ESN2000

is an advanced PC based drivability tool with Sharpshooter™ technology that provides advanced testing charts such as; fuel trim, volumetric efficiency, vacuum, catalyst efficiency, temperature, injection, and fully automated testing results. Connects and reads generic OBD-II scan data from ISO-9141-2, KWP2000, J1850 (PWM & VPM), and CAN bus types.

ESN2000 **\$795**

WHILE SUPPLIES LAST!

OBD Readers/Scanners

CodeScout™ 2500

OBD-I Domestic & OBD-II Code Scanner Software updateable via Internet (cables sold separately). Retains the most recently scanned vehicle's data and configuration. OBD-II code library built-in the tool. Review vehicle scan history (OBD-II codes). Dual language tool: English and Spanish language option. Export data to a PC (cable sold separately). Battery powered for review of data off vehicle (batteries included). Low battery indicator.

AX2500 **\$189**

EZ-SCAN™ 6000

Scanner OBD-I and OBD-II Enhanced Scan Tool

Includes all OBD-II Protocols, On-screen definitions of OBD-I trouble-codes, OBD-II generic codes, and OBD-II manufacturer specific codes. Customize data views. Internet updateable.

GM 1982 - Current Year (12-pin and 16-pin ALDL and OBD-II). Ford 1983 - Current Year (EEC IV & OBD-II). Chrysler 1983 - Current Year (SCI and OBD-II). Jeep 1991 - Current Year (SCI and OBD-II). Includes 1996 - Current Year (OBD-II). Enhanced vehicle data for GM, Ford, Chrysler and Toyota. 1996 through Current European and Asian, all makes coverage with OBD-II Generic.

AX6000 **\$399**

AUTOXRAY



CAN Capable!



VideoStik Video Inspection Scope

VIDEOSCOPE

Features a high resolution remote color camera, 2.5" full-color monitor, a water-proof, flexible Staylok, 36" 10 mm shaft, mirror and magnet, high output LED illumination and 5 hrs. of operation on the 4-AA batteries. Poly-pro storage case. 1-Year Warranty.

Output to your favorite recording device.

VS36-10WW **\$219**



Made in the USA

ATS EScope Accessory Kits

ATS

Basic Pressure Transducer Kit with Scope

Includes two pressure transducers and cables, spark tester, adapters and fittings.

PTR1002 **\$65.34** 60 Month Lease Sale Price: \$1,795



EMisfire Detector

Automatically identifies the cylinder or cylinders that are misfiring and checks camshaft timing through the spark plug hole!

EMI1000 **\$83.18** 60 Month Lease Sale Price: \$3,395



Break-Out Box Connects to OBD-II (DLC) connector.

BOB1000 **\$245**

FREE DELIVERY! EXCEPT WHERE NOTED

WORLD PAC To Order Call... 800-999-9982

3

Diagnostic Tools

AUTOBOSS V-30 Vehicle Diagnostic Computer

OE Level Coverage for European, Asian, American & Chinese Cars

Coverage for more than 50 makes. Access to powertrain, chassis, body systems. Actuators, adaptations, control module coding. Quick test functions to diagnose entire vehicle. Fault codes, data stream, service reset. Software: Global European, Global Asian, USA Domestic & Chinese. Vehicle cable set: OBD-II adapters, European OEM OBD-I adapters, Asian OEM OBD-I adapters USA Domestic, OEM OBD-I adapters & Chinese OEM adapters. Includes carrying case, 100-240 V power supply, SD card reader & rubber boot.

3100DLX **\$80.04** 36 Month Lease Sale Price: \$2,199

AUTOBOSS V-30 PRO with built-in printer and protective cover.

3100PRO **\$90.82** 36 Month Lease Sale Price: \$2,495



NEW LOWER PRICE!

OTC
AN OTC BRAND

Bosch MTS 5200 Engine Analyzer

BOSCH
Invented for life



MTS 5200 DSO & DVOM Base Analyzer Kit

Includes everything you need for the Graphing Multimeter/DVOM and 4-Channel Oscilloscope.

F-00K-108-032

\$84.65 60 Month Lease Sale Price: \$3,455

SPECIAL OFFER!

Bosch Mastertech VCI Trio Package

BOSCH
Invented for life

The Bosch Mastertech VCI Trio Package includes the Mastertech VCI scan tool, Wireless Router, PC Netbook, and complete Domestic and Asian software. Features: Wireless, PC-based scan tool...pre-configured to work out-of-the-box, ready to use, start diagnosing in 10 minutes or less and a 2 year Domestic & Asian software updates subscription.

F00E900360

\$122.38 60 Month Lease

Sale Price: \$4,995



FREE!

Bosch Impact Wrench with purchase.*

FREE!

***When you purchase either the Mastertech VCI Trio Package or the KTS 340 (p.16), you will qualify for a FREE Bosch Impact™ Cordless 1/2" Impact Wrench Kit!**

Visit www.boschdiagnostics.com for official rules and to download the claim form.

Max Torque: 147 ft.-lbs., 2800 RPM
Very Lightweight; Only 4 lbs. with battery.
Includes 30 minute battery charger.



Bosch Flasher Pro

BOSCH
Invented for life

This module provides the necessary hardware to facilitate "all makes/all models" ECU reprogramming without the need for OE-specific tools. It is fully J2534-1 compliant, and is currently validated on **General Motors, Chrysler, Ford and Toyota** FLASH ECU's. The kit includes all the hardware necessary to utilize the OEM flash calibrations.

F00E900161

\$62.79 36 Month Lease Sale Price: \$1,725



FST PRO Fuel System Tester

mityvac

Diagnose and pinpoint common fuel system failures including failing fuel pump, faulty pressure regulator, blocked filter(s), pinched fuel line, contaminated fuel, and fuel tank vortex. Measures fuel pressure and flow to accurately pinpoint fuel system failures. Patented system simulates extreme driving conditions in the shop to provide the most accurate diagnosis. Capable of testing both return and return-less fuel systems including electronic control.

MV5545 **\$699**



Combustion Leak Tester

VIEW

This tester is a fast, economical and highly accurate method to test for combustion gas leaks in Head Gaskets, Cylinder Heads and Engine Blocks. It features a dual-chamber design for higher accuracy to eliminate false readings. The first chamber will filter out any alkaline particles that could result in a false indication of a combustion leak. Test results in the second chamber will provide a true indication of a combustion leak. Gas Engines - Tester fluid changes from blue to yellow. Diesel Engines - Tester fluid changes from blue to green. Positive proof that a leak is present!

560000

\$54.95

Additional Delivery Charges May Apply.

Replacement Combustion Leak Tester Fluid

16 oz. Bottle

560500

\$14.95

Additional Delivery Charges May Apply.



Deluxe Fuel Injection Pressure Tester Kit

Accurately test pressure and flow on virtually all vehicles with this 30-piece kit. Includes S.U.R.&R.- exclusive, universal Quick Connect adapters featuring thumb release, push button convenience, 9 ft. hose for use inside vehicle cabin, and suction cup back for attaching to window during drivability testing.

FPT22 **\$289**



EGR Port Cleaning Kit

Drill thru clogged EGR ports without removing the intake manifold. Solves emission problems and improves engine performance. More effective than methods involving use of speedometer cables or coat hangers. Includes: 12" spring steel drill bit for easy routing, 2-sided steel pick, steel wire brush, and transparent storage tube. 9" & 21" bits available separately.

EGR312 **\$49.95**

Additional Delivery Charges May Apply.



Compression Test Kits

Digital Kit

Electronic memory to store peak compression values for up to 12 cylinders. Easy-to-read back-lit LCD display, manual pressure relief/reset valve and protective rubber boot. Displays pressure values in PSI, Bar, or kPa.

MV5532 **\$119**



Manual Kit

Designed for full coverage of most automotive, industrial, marine, and small engines. Can perform both wet and dry compression test. Comes complete with 2-1/2" gauge, 10" whip hose, quick coupler, and adapters.

MV5530

\$71.95

Additional Delivery Charges May Apply.



Stinger Basic Fuel Injection Service Kit

Performs running, residual, rail and flow rate pressure tests. Kit includes adapters, hoses and fittings to test fuel injection systems plus (2) popular adapters for import vehicles as well as the GM TBI adapter, 0-100 PSI and 0-700 kPa gauge with relief valve, fuel discharge hose, rubber boot & molded carrying case.

4480 **\$112**

Made in the USA

Stinger



Pro Master Fuel Injection Service Kit

Perform fuel pressure testing, diagnose weak fuel pumps or restricted filters, test for fuel flow and perform leak-down tests. Use to clean injectors and intake systems. Kit includes: 0 - 100 PSI fuel pressure gauge, 47 OTC fuel injection system adapters each with a quick-connect Schrader valve, 1997 - 2008 Fuel Injection Service Application Manual & replacement seal kit.

6550PRO **\$359**

Upgrade Your 6550 Kit to a 6550PRO Kit 6550UPD **\$159**



OTC
AN OTC BRAND

Diagnostic Tools & Battery Service

OTC READY SCAN™ Readiness Monitor Tool

Notifies the driver/customer - with color coded LEDs and a built-in speaker when a drive cycle has been completed after an emissions related repair that the vehicle is Ready.

3358 **\$136**



ProgRama Scan Tools

The PC Retriever System

The PC Retriever consists of a Vehicle Interface, adaptors, and software that runs on your laptop or PC. The PC Retriever can take a technician to the next level of diagnostic capabilities by giving them the ability to Graph, View, Print, and Save Live Data Streams! Other features include Module Coding, Component Activation, Read and Clear Factory Fault Codes, and more!

8700K

\$48.05 36 Month Lease

Sale Price: \$1,320

OBD-II 8706 **\$269**

VW/Audi 8701 **\$874**

BMW 8703 **\$1,094** **\$56.45** 24 Month Lease

Volvo 8708 **\$1,314** **\$67.80** 24 Month Lease

Mercedes 8704 **\$2,080** **\$75.71** 36 Month Lease

Requires Software Purchase Sold Separately. (Add any or all of the following to the 8700K)



J2534 PassThru Turn-Key Package for BMW & MINI

OEM level diagnostic and programming functions on BMW and MINI vehicles from 1998 & up in a Complete Turn-key, Plug & Play Package. Kit includes: J2534 BMW approved interface, configured and tested laptop, BMW 20 pin diagnostic connector, carrying case & (2) one-on-one training sessions.

8707-TK

\$107.02

36 Month Lease

Sale Price: \$2,940

Requires Subscription to Manufacturers Website.

70 Amp Power Supply

Provides 13.6 or 14.4 Volts of "clean" DC power at 70 Amps for reprogramming and coding of European vehicles. Reverse polarity, external fuse protection, and a computer controlled fan keeps this power supply running safe and cool.

DLS70 **\$400**



POWER PROBE® III

Easy to read back-lit Voltmeter reads at the tip. Press the rocker switch forward and you'll have a hot lead for powering up electrical components like cooling fans, relays, press the switch to the rear and you will have an instant ground lead. The polarity tester instantly identifies positive, negative and open circuits without having to re-polarize or reconnect hook-up clips. Power Probes circuit breaker helps you to follow and locate shorts fast without wasting fuses. Instantly check continuity of switches, relays and diodes. Connects to car battery for power.

PP319FTC **\$149**



Non-Contact Thermometers

MiniTemp™ is pocket-sized and easy to use. Powered by a 9 Volt battery. Great for checking painted finishes. Range: 0 to 750° F.

MT4UVB

\$47.95

Additional Delivery Charges May Apply.



The MiniTemp™ MT6

Features: single dot laser sighting system and large display. Temperature range: -20° to 932° F. 10:1 distance to spot ratio.

MT6UVB

\$64.95

Additional Delivery Charges May Apply.



Relay Circuit Quick Test Kit

WAEKON HICKOK

Fast & Easy Visual Confirmation of Relay Inputs & Outputs Including Wiring & Components

Glowing Relay Simulators provide instant visual confirmation of inputs. Remote test switch allows for output integrity testing. Works on most popular foreign and domestic electronic relay applications. Great for operating fuel pumps, cooling fans, windshield wipers, power windows, blower motors, A/C clutches, starters, rear defoggers and much more! Toll Free Tech Support: 800-342-5080.

77465 **\$149**

Made in the USA



Super Computer Memory Saver

EZRED The Leader in Specialty Tools

Plugs directly into the vehicles OBD-II port and saves all drivability codes and settings when changing a vehicle's starter battery. Features (2) LEDs: a green LED indicates connection to circuit, an amber LED indicates when the internal 12V, 4.5 Amp battery is 11.6 Volts or lower. Superior protection is provided with the 4 Amp circuit breaker. Includes 120V AC smart charger.

EZRMS4000 **\$76.95**



OTC Digital Battery Tester

Tests 12 Volt batteries (125-1400 CCAs) and analyzes by measuring multiple parameters within the battery to deliver accurate results. A live Voltmeter allows easy starting/charging system testing. Its bright, 4 digit LED display indicates the battery's good/bad status, voltage, & available CCAs. (Does not include printer).

3183 **\$169** (Printer not included).



MIDTRONICS Battery Testers

MIDTRONICS

PBT-300 Automotive Battery & Electrical System Analyzer

Tests 12V automotive batteries from 100 – 1400 CCA. Displays voltage, measured CCA, and color LED for battery condition. Bad cell detection. Voltmeter mode plus color LED for starter/alternator condition.

PBT-300 **\$269**

MDX Series Battery Conductance and Electrical System Analyzers

MDX-P300 features an integrated printer. Customizable header on printout. Tests 12 Volt batteries and systems for cars and light trucks. Tests starting and charging system voltage and displays results. Tests batteries from 100 to 1400 CCA. Bad cell detection. Reverse polarity protection. Tests discharged batteries down to 1 Volt. Multiple rating system compatible (CCA, SAE, DIN, EN, IEC, JIS#). Tests AGM, and GEL batteries. Multi-language support.

MDX-P300 **\$479**

MDX-650 tests regular flooded, AGM flat plate & Spiral, and GEL 6-volt and 12-volt batteries. Compatible with multiple rating systems (CCA, CA, MCA, JIS, SAE, EN, DIN, IEC). Offers 12-Volt and 24-Volt charging system and quick starter analysis without disabling the ignition. View/Print last test from memory (650P). 4-ft. or 10-ft. replaceable cable set. QC Mode. Multiple language support.

MDX-650 **\$699**

With Printer MDX-650P **\$869**



Battery Service Kit

OTC AN SPX BRAND

Kit includes: terminal puller, 4-way post cleaner and reamer, angled battery nut pliers, GM 5/16", extra long 5/16" and 10 mm battery terminal ratchet wrenches, and terminal cleaning brush.

516508

\$56.95

Additional Delivery Charges May Apply.



Battery Service - Oil/Lube Service

SOLAR® Charging & Starting

Booster Pac® Portable, professional, easy to use jump starters. Features: battery status LED, automatic charging, heavy-duty flexible cables, and "Hot Jaw" clamps.

ES2500 The original entry level professional jump starter.
900 Peak Amp, 12 Volt Jump Starter

ES2500 **\$119**

ES5000 For the professional who needs serious starting power.
1500 Peak Amp, 12 Volt Jump Starter

ES5000 **\$149**

PRO-LOGIX®

Automatic Micro Processor polarity protected battery chargers feature: Compatible with a variety of battery types: Conventional, Maintenance Free, AGM, Gel Cell, Deep Cycle, & Marine. One touch control: Connect to battery, choose your battery size, the charger does the rest Quad-Phase Charging: Designed to extended life of the battery. Maintains battery at full charge: Will not overcharge the battery. Battery stays charged and ready for use.

PL2208 8 Amp, Amp Hours: 8-60, Max. Charge Rate: 8 Amps

PL2208 **\$97.00**

PL2212 12 Amp, Amp Hours: 14-175, Max. Charge Rate: 12 Amps

PL2212 **\$117**

PL2216 16 Amp, Amp Hours: 25-200, Max. Charge Rate: 16 Amps

PL2216 **\$137**

OCTANE SERIES®

Wheel chargers feature: an enhanced Transoid™ Transformer and NEW QuadForce™ Rectifier design, rugged, industrial-grade clamps, EZView™ control panel, Comfort Walk™ handle, NEW Versa-Trex™ wheels and 72", 6-gauge cables.

OS6110 12 Volt - Manual, Charge Rates: 40A/15A/2A, Engine Starting Amps: 200A, Ammeter.

OS6110 **\$242**

OS6120 6/12 Volt - Timer - 2 Hr./Hold, Charge Rates: 6V-40A, 12V-40A/15A/2A, Engine Starting Amps: 6V-130A, 12V-200A, Test Feature, Voltmeter/Ammeter.

OS6120 **\$349**

OS6130 6/12 Volt - Timer - 2 Hr./Hold, Charge Rates: 6V-60A, 12V-60A/40A/2A, Engine Starting Amps: 6V-185A, 12V-250A, Test Feature, Voltmeter/Ammeter.

OS6130 **\$379**

OS6140 6/12 Volt - Timer - 2 Hr./Hold, Charge Rates: Infinite charging rate up to 60A, 12V Fully Automatic Charging Mode, Engine Starting Amps: 6V-185A, 12V-250A, Test Feature, Voltmeter/Ammeter.

OS6140 **\$409**

See p. 16 for Battery Testers

Digital Oil Meter

8-GPM. Includes hose extension. 1,500 max. PSI.

908EF **\$279**

European/GM Oil Socket Kit

Kit features oil filter wrenches for the GM, BMW, Audi, and VW. High quality, 3/8" drive, forged sockets designed to last a lifetime. 3-piece oil socket kit contains: 27 mm socket for the Cadillac STS 3.2L V6 and the Mercedes-Benz 1.8L I4. 32 mm socket for the 2.2L GM Ecotec and SAAB. 36 mm for the BMW M52, M60, M62, M70, & M73 engines; M-B OM604, 605, & 606 engines; VW/Audi VR6 engine.

6784 **\$35.95** Additional Delivery Charges May Apply.

Grease Guns

18 Volt Professional PowerLuber™ Kits

New heavy-duty high torque motor for superior performance. High strength composite body and casting offer superior durability. Next generation "Smart charger" for faster charge time. 2-Speed transmission provides high volume or high pressure output. Dual overload protection.

PowerLuber™ 18 Volt Kit with (1) Battery

1842 **\$239**

PowerLuber™ 18 Volt Kit with (2) Batteries

1844 **\$309**

PowerLuber 18 V Battery

1801

\$80.95

12 Volt PowerLuber™

The 12 Volt battery recharges in only one hour and lasts long enough to dispense as much as (3) tubes of grease. Powerful, up to 6000 operating PSI. Includes battery charger and heavy-duty case. Features a high pressure relief valve that alerts user of blocked zerk fittings.

PowerLuber™ 12 Volt Kit with (1) Battery

1242 **\$186**

PowerLuber™ 12 Volt Kit with (2) Batteries 1244 **\$216**

Lever-Action & Pistol Grip Grease Guns

Heavy-Duty Lever-Action Grease Gun

Exclusive "flip-over-follower" & 3-way loading. 16 oz. or 14.5 oz cartridge.

1142 **\$24.95** Additional Delivery Charges May Apply.

Heavy-Duty Pistol Grip Grease Gun

Includes 18" whip hose and 5" rigid tube, filler nipple/bleeder valve, 3-way loading, up to 7,500 PSI.

1134 **\$39.95** Additional Delivery Charges May Apply.

Professional Air-Operated Grease Gun

Fully automatic. Low-pressure operation (40-150 PSI). 18" PowerLuber whip hose. Exclusive "flip-over-follower" for loading. 16 oz. bulk or 14.5 oz. cartridge.

1162 **\$77.95** Additional Delivery Charges May Apply.

Oil Lift Drains

Pressurized Oil Drain

18-Gallon

Preset air regulator (up to 150 psi). 14-inch bowl adjusts from 45" to 72". Reinforced dispensing hose doubles as a sight gauge to prevent over-filling. Includes safety valve.

3601 **\$219**

6-Gallon Oil Drain

Translucent Polyethylene Oil Drain with Casters

Height adjusts 48" to 67".

2400-45

\$107

SOLAR



LINCOLN 100 YEARS
Celebrating Our First Century in Business



OTC
AN OTC BRAND



LINCOLN 100 YEARS
Celebrating Our First Century in Business



LINCOLN 100 YEARS
Celebrating Our First Century in Business



Service Systems - A/C Cooling Service

MotorVac® Service Systems

BrakeVac II Service System

**Complete Brake System Flush
In Just 10 Minutes.**

One-man operation. Fast and easy fill process. Adjustable pressure regulator controls operating pressure. 1-gallon fluid tank & removable waste tank allows for multiple services. Extra long 10' pressure hose with quick-disconnect coupler assures full lift extension. Easy-to-view tank allows for fast visual check of fluid in the reservoir. Portable, operates on 12 Volts DC.

500-8100

\$90.82 36 Month Lease

Sale Price: \$2,495



CarbonClean MCS 245

**The Complete Fuel System Service
and Diagnostic Center**

Fully electronic-microprocessor controlled operation. Technician can conduct (5) diagnostic tests on the vehicle's fuel system. Works on port fuel, TBI, CIS and carbureted vehicles. Effective tool to reduce vehicle emissions and help pass smog tests. Safety features include warning lights, alarms and automatic shut-off. Portable - 12 Volt DC operation.

MCS245

\$92.98 60 Month Lease

Sale Price: \$3,795

**Includes (1) Start-up Service Kit.
Additional Service Kits available below.**

MOTORVAC
CarbonClean



CarbonClean Service Kit

Gasoline Engine Detergent

(12) 8 oz. bottles

400-0020 **\$99.95**

Intake Cleaning Detergent

(12) 8 oz. bottles

400-0030 **\$99.95**

**Purchase (2)
Service Kits
and Freight
is Pre-Paid.**

TransTech III MTT 1100

The Easiest ATF Exchanger Ever Made

"One Touch" electronic control for ease of use. Replaces virtually 100% of the dirty ATF. Cooler line pressure gauge. Fill and drain buttons to adjust fluid level after service. Quick and convenient drain pan feature. Complete adapter kit for most domestic and foreign vehicles.

MTT1100

\$97.88 60 Month Lease

Sale Price: \$3,995

**Includes (1) Start-up Service Kit.
Additional Service Kits available below.**

MOTORVAC
TransTech



TransTech Service Kit

(6) 2-Step Kits

400-1037 **\$89.95**

**Purchase (2)
Service Kits
and Freight
is Pre-Paid.**

ATF Refill Accessory Adapter Kits

Converts the MV7201 Fluid Evacuator Plus into a convenient system for refilling or topping-off today's sealed automatic transmissions.

Quick-change coupler allows fast adapter changes. Brass ball valve controls the flow of fluid. (10) Adapters fit Ford, Toyota, BMW, Honda, Nissan, VW, Audi, and Mercedes transmissions. Fluid flow is shut-off automatically when the coupler is disconnected from the adapter.

MVA7216 **\$149**

Toyota Refill Adapter Kit

This kit includes the refill tube assembly with shut-off valve and female quick-change coupler, and the Toyota refill adapter.

MVA7214 **\$49.95**



Leak Detectors

Automatic Refrigerant Leak Detectors

Detects all halogenated refrigerant.

Single switch control.

TIFXL1A **\$115**

High and low sensitivity level.

Tri-color visual leak size indication.

TIFRX1A **\$159**

Seven levels of sensitivity. Tri-color visual leak size indication.

TIFXP-1A **\$199**



UV Leak Detection Kit

Includes: cordless/rechargeable true UV LED light. (6) 1/4 oz. dye cartridges UV enhancing glasses with dye cleaner. Injection gun with R-134a hose & R-12 adapter. Molded case. Dyes available for other vehicle systems.

16380 **\$195**



InfraRed Refrigerant Leak Detector

Meets NEW SAE J2791 Leak Detection Standard

Features an advanced infrared sensor designed to last a minimum of 10 years. Three sensitivity levels down to 0.15 oz./year. Automatically recalibrates in highly contaminated areas to help pinpoint the exact location of the leak. Won't trigger on oil or moisture. Senses CFC, HFC and HCFC blend refrigerants. 8-hour lithium Ion battery lasts all day long and beyond. Visual alert and peak button make it easy to find leaks in noisy environments. Audible alert with mute button. Includes magnetic hanger and carrying case.

22791 **\$359**



EVAP Service Systems

LeakTamer™

EVAP Detection Systems

Uses OEM-approved STAR technology for EVAP testing and features auto correct EVAP pressure. Uses Patented OEM approved UltraTraceUV™ dye. Tests with nitrogen or shop air. Also detects wind and water, vacuum/induction, climate control vacuum, exhaust leaks and many more.

6521 **\$879**



Bosch SMT 300 Smoke Machine Tester

The Bosch SMT 300 Smoke Machine Tester is a full-featured device which allows today's shop to perform various types of vehicle leak testing. EVAP leak testing is made quick, simple and accurate. The UltraTrace UV® Smoke solution used to generate smoke, leaves a UV light-traceable mark that pinpoints the source of the vehicle leak. The tester is a multi-functional device that can be used for EVAP testing and also for testing of oil leaks, exhaust leaks, wind leaks, EGR leaks, and many more. The tester can be used with shop air or inert gases. Truly a time-saving device when diagnosing problematic issues.

F00E900291

\$66.82

36 Month Lease

Sale Price: \$1,295

FREE!

with F00E900291
purchase you will receive
from Bosch a
Inert Gas Pack
(Empty 20 oz. Bottle & Regulator)
included with shipment.



Cooling System Test & Refill Kit

Run complete cooling system diagnostics with the engine running and at normal operating temperature and pressure. Check proper function of thermostat, cooling sensor, and cooling fan. Diagnose blown head gaskets, cracked blocks, and/or cylinder head damage.

MV4525

\$272



A/C & Cooling Service

A/C Flushing Service System

Make a one time connection using the universal quick- couplers and 8' hoses, allows forward or reverse flushing without changing hoses. Powered by shop air using two valves to air purge, flush in the forward or reverse direction. Capacity one quart up to 2-1/2 gallons one time pass for cars or large busses. Has a clear removable visual bowl with filter screen to capture debris that can be removed for cleaning.

AFM100 **\$995**



Vacuum Pumps

Air Operated Vacuum Pump

90 PSI minimum air pressure required.

1.3 CFM

6900

\$29.95

Additional Delivery Charges May Apply.



Two-Stage Performance Vacuum Pumps

Two-stage performance using Twin-Port Technology™. Lightning fast design removes moisture and non-condensable gases that can destroy any A/C or refrigeration system.

1.5 CFM

6905 **\$129**

3 CFM

6909 **\$145**

R-134a Quick-Couplers

Set of (2) 6012

\$14.95

Additional Delivery Charges May Apply.



R-134a Manual Couplers

Set of (2) 6011

\$28.95

Additional Delivery Charges May Apply.



VacuMaster 3 CFM Vacuum Pump

115 Volt, True 2-stage vacuum pump with high pumping capacity. "No-hassle" over-the-counter replacement warranty.

3 CFM 15300 **\$209**



AirLift™ Coolant Refill Service

Eliminates airlocks in vehicle cooling systems & refills in seconds. Refills the entire cooling system including the Heater Core. Eliminates time consuming bleeding and purging. Checks for leaks while under vacuum. **OEM Approved.**

550000 **\$124**



Steel Work Benches

ShureShop® Bench >

Heavy-duty steel construction. Lower shelf provides large storage area. Shipping weight: 146 lbs. Dimensions: 60"L x 29"D x 29-40"H

811045 **\$409***



ShureShop® Bench with Casters >

All-welded legs with heavy-duty casters. Shipping weight: 160 lbs. Dimensions: 60"L x 29"D x 29-40"H.

811063 **\$545***



< Trans Max® Bench

6 ft. working surface. Top is sloped to rear trough for easy draining. Shipping weight: 155 lbs. Dimensions: 73-1/2"L x 34-1/4"D x 29-40"H.

811101 **\$745***

All Benches Feature Adjustable Height Legs - 29"- 40"H.

* Price Does Not Include Freight

Robinair R-134a A/C Service Systems

SPX ROBINAIR

COOL TECH Automatic R-134a Service System

The Cool-Tech 34288 combines simple operation with superior accuracy. It recovers, recycles, evacuates, leak tests, and recharges R-134a quickly and accurately. Meets SAE J-2788 standards for accuracy: 95% refrigerant recovery and charging to +/- 1/2 oz. Other features and functions: vacuum leak test, automatic air purge, refrigerant charging, refrigerant management, vacuum function, and a 4x20 multilingual display.

34288-CQ

\$105.38 36 Month Lease

Sale Price: \$2,895



FREE!

with 34288-CQ purchase. You will receive from Robinair a Dust Cover, 16256 Syringe Type Oil Injector (R-134a) and a TIF XL1A Refrigerant Leak Detector included in the box.

Made in the USA

Recycle Guard

Removes sealant, dye, lubricant, and other contaminants from refrigerant prior to entering the recovery unit.

17622 **\$199**



17622 Internal Replacement Filter

17623

\$47.95

Additional Delivery Charges May Apply.



17622 Install Kit 17641 **\$28.95**

Additional Delivery Charges May Apply.



COOL TECH Automatic R-134a Hybrid Service System

Fully Automatic Step-by-Step AC Service

Single key instructs the unit to recover, recycle, vacuum, leak test and charge automatically. Recovers 20% more refrigerant, charge accuracy of 1/2 ounce, which means it will cost less to recharge a system. Vehicle database slot, Refrigerant use and filter life monitors. Automatic air purge. Automatic oil recovery and integrated oil charge bottles make servicing an AC system easy.

34788-CQ

\$85.63 60 Month Lease

Sale Price: \$3,495



FREE!

with 34788-CQ purchase. You will receive from Robinair a Dust Cover, TIF XL1A Leak Detector, 7610 Infrared Thermometer and a 34724 Replacement Filter included in box... \$400 Total Value!

Made in the USA

Multi-Coolant Exchange Machine

SPX ROBINAIR

75700 Multi-Coolant Service System

No electricity needed; shop air powers the unit. No hoses to cut. No ventilation required. "Hands off" coolant transfer process is performed, with the engine off, in about 10 minutes. Unit features pressure regulator and sight gauge for 15-gallon waste tank. Includes (2) supply tanks.

75700

\$65.48

36 Month Lease

Sale Price: \$1,799



Pro-Charge Electronic Scale

9" x 9" Platform. 175 lb. Capacity (80 kg). Accurate to +/- 1/2 ounce. 15-Minute auto shut-off feature.

2850 **\$149**



Specialty Tools

Variable Pin Spanner Wrench

Universal design fits many different types of pulleys having slots or holes, including camshaft pulleys and crankshaft pulleys. Wrench is adjustable from 1-1/4" to 5"; works with a 1/2" drive ratchet or breaker bar.

6613
\$64.95 Additional Delivery Charges May Apply.



Chrysler/Jeep Cam Tool Kit

Ensure proper cam timing when servicing timing belts, chains, head gaskets, or performing other valve train repairs.

6689 **\$339**

Applications:
1993 – current 3.5 V-6 engine.
1994 – current 2.0 & 2.4 I-4 and 2.5 V-6 engines.
1998 – current 2.7 V-6 engine.
1989 – 1995 2.0 I-4 Mitsubishi engine.
1991 – 1997 3.0 V-6 Mitsubishi engine.
1981 – 1993 2.2 & 2.5 I-4 engines.
1999 – current 4.7 V-8 engine.
2002 – current 3.7 V-6 engine.



Harmonic Balancer Puller

Designed for removing damper pulleys in tight engine compartments, without removing the radiator. Use on the following:

GM 2000 Generation III 4.8L, 5.3L, 5.7L, 6.0L, and 8.1L V8s. Also works on Cadillac 4.5, 4.6, and 4.9L V8s beginning in 1988. Chevrolet trucks 2003–later 4.2L I6, 2004–current 3.5L I5 and 2005–current 2.8L I4. Chrysler engines from 1990–later, including 2.0L, 2.4L-4s; plus 2.5L, 2.7L, 3.3L, 3.5L, and 3.8L V6s. Ford 1995–later V8 engines with 3 spoke pressed on damper. Mitsubishi Eclipse 1995–1999 2.0L DOHC non-turbo.

Kit contains the 3-jaw puller, (4) lengths of forcing rods, and a forcing screw with a 3/8" square drive for ratchet use, and a 3/4" hex for wrench or socket use.

6667 **\$77.95**



Honda/Acura Crankshaft Damper Holding Tool

Tool allows for holding the crankshaft damper when tightening or loosening the crankshaft bolt. Fits models:

1998–1999 Acura CL 2.3L 4 cyl.	1997 Acura CL 2.2L 4 cyl.	1990–1997 Honda Accord 2.2L 4 cyl.
2000–newer Acura CL 3.2L V-6	1997 – Acura CL 2.2L 4 cyl.	1996–1997 Honda Accord 2.7L V-6
1990–1992 Acura Integra 1.6L 4 cyl.	1997–1998 Acura CL 3.0L V-6	1992–newer Honda Civic 1.6L 4 cyl.
1992–1993 Acura Integra 1.7L 4 cyl.	1998 Honda Odyssey 2.3L 4 cyl.	1997–newer Honda CR-V 2.0L 4 cyl.
1993–newer Acura Integra 1.8L 4 cyl.	1999–newer Honda Odyssey 3.5L V-6	1993–1997 Honda Del Sol 1.6L 4 cyl.
1991–1995 Acura Legend 3.2L V-6	1992–newer Honda Prelude 2.2L 4 cyl.	2000–newer Honda Insight 1.0L 3 cyl.
1996–newer Acura RL 3.5L V-6	1992–1996 Honda Prelude 2.3L 4 cyl.	1995–1997 Honda Odyssey 2.2L 4 cyl.
1995–newer Acura TL 3.2L V-6	2000–newer Honda S2000 2.0L 4 cyl.	1998–newer Honda Accord 2.3L 4 cyl. & 3.0L V-6

4731 **\$36.95** Additional Delivery Charges May Apply.



GripLock Pullers

Designed to quickly move jaws in or out & even reverse in an instant. Pressure bearing yoke cap holds jaws in place for set-up in any orientation. 2 or 3 jaw application. Both external and internal pulling action. Live center action forcing screw. Professional finish for long lasting durability.

2 Ton
4" Max. Reach,
3" to 4" Spread
464

\$47.99 Additional Delivery Charges May Apply.

5 Ton
7" Max. Reach,
3" to 7" Spread
465

\$89.95



Long Range Indicator Tool Set

Includes a large 2-1/4" diameter dial indicator with 1" range. Graduations of .001". Includes: magnetic base with post and indicator rod, contact, rod connector and indicator holding clamps. Molded case.

6410 **\$132** Made in the USA



European Radio Removal Tool Kits

Includes the popular tools needed to remove the radio from the dash on the following European vehicles: BMW, VW, Audi, and Mercedes-Benz.

4712 **\$20.95** Additional Delivery Charges May Apply.



Deluxe European Radio Removal Tool Set

8-piece set. Quickly and easily removes the radio from the dash without damage to the radio or dash. Includes Removal Keys for Audi, Becker, Mercedes-Benz, VW, Porsche and Skoda, Pentagon Wrench for BMW, Bent U-hooks for Audi, Blaupunkt, Ford, Grundig, VW and a Allen Hex Wrench for BMW & Opel.

4715
\$42.95 Additional Delivery Charges May Apply.



European Door Handle Service Kit

This kit contains the tools needed to service most door hinges and door handles on Audi, Mercedes-Benz, Porsche, and Volkswagen vehicles. Includes: A ratchet wrench with (3) 12-pt. bits (4 mm, 8 mm, & 10 mm) and (2) T45 Torx® bits; a T30 Torx® long handled driver; and a T20 Torx® T-handle driver.

6785
\$40.95 Additional Delivery Charges May Apply.



VW & Audi Strut Nut Socket

1-3/4" long socket for cars in which the top shock-retaining nut is recessed inside the strut tower. The tool's center bore allows you to hold the strut shaft from turning, using a 7/8" (22 mm) hex key and appropriately sized wrench.

7707 **\$29.95** Additional Delivery Charges May Apply.



Head Bolt Sockets

Toyota

Specially designed socket is needed to tighten or loosen head bolts on Toyota Paseo vehicles with 3S-GE and 3S-FE engines. 8 mm socket features a 12-point, 1/2" drive socket.

6022 **\$48.95** Additional Delivery Charges May Apply.

BMW

Socket is designed to fit in the cylinder head on M42 and M50 engines to remove and install cylinder head bolts. Spring loaded detent ball holds bolt in place. Works with 1/2" ratchet, breaker bar, or torque wrench. Socket size is E12 for external TORX® bolts.

5940 **\$26.95** Additional Delivery Charges May Apply.



Master TORX® Socket Set

52-piece professional socket set in a blow- molded case. Includes: TORX® bit sockets, TORX® PLUS bit sockets, Tamper-resistant TORX® bit sockets, and external TORX® sockets.

5900A **\$95.95**



Toyota A/C Disconnect Tool

Releases plastic quick-connect fittings on air conditioning lines at the evaporator. Easy to use: rotated plastic fitting, insert tongs into two release holes and push.

6073 **\$16.95** Additional Delivery Charges May Apply.



Specialty Tools - Welding

Mercedes-Benz Service Tools

Molding Removal Kit

3-piece kit works on/in virtually all Mercedes-Benz models.

6789 **\$49.95** Additional Delivery Charges May Apply.



Fuel Tank Service Tool Kit

Tool kit designed to remove fuel tank lids and plastic fuel tank cups to allow service on the fuel pump and/or the fuel sending unit. Works on Mercedes-Benz models W202 and W210.

6598 **\$174**



Fan Clutch Service Kit (BMW & Ford Also)

Holds the water pump pulley to allow release of the fan. Works on BMW M10, M20, M30, & other late model vehicles. (Holes at 38 mm & 44.5 mm.) and removes the thermo-viscous radiator fans found on Mercedes-Benz and Ford vehicles. Works on M-B engines: M111, OM604, OM605, and OM606 (C & E Class; 36 mm opening). Mercedes-Benz fan clutch wrench works on M-B engines: M103, M104, M119, and M120 (65 mm opening). BMW fan clutch wrench works on BMWs and Fords (32 mm opening). Clutch Holding Tool is used to remove/replace thermo-viscous fan coupling with the radiator in place. Universal fan belt adjustment wrench services Mercedes-Benz, Nissan Quest, and Mercury Villager.

6985 **\$189**



Dashboard Service Tool Kit

8-piece tool kit contains: (2) removal tools for ignition lock on model W126. (2) removal tools for ignition locks on models W124 & W201. (2) removal hooks for instrument cluster on models W107, W116, W123, W124, W126, W140, and W201. (2) Radio removal tools on models W129, W140, W202, and W210. Covers virtually all Mercedes-Benz models since 1992.

6711 **\$42.95** Additional Delivery Charges May Apply.



Composite Bearing Driver Kit

Provides a convenient way to contact directly with the upper inner edge of the bearing so that force is quickly and evenly applied. Kit contains (9) sizes: 39.5mm, 44.5mm, 50.0mm, 59.0mm, 63.0mm, 65.0mm, 72.0mm, 76mm, 81mm and an aluminum handle.

4408 **\$56.95** Additional Delivery Charges May Apply.



Bushing Driver Set

17-piece set installs bushings from 10mm to 42mm in diameter. Includes large, medium, and small driver handles with nuts; (14) bushing adapters ranging from 10mm to 42mm. Molded storage case.

4407 **\$59.95** Additional Delivery Charges May Apply.



Brake/Wheel Specialty Tools

Disc Brake Piston Tool

This "cube" tool rotates pistons back into brake calipers when replacing brake pads on vehicles with rear wheel disc brakes. Tool has 3/8" square drive and provides (6) drive pin configurations to fit most cars and light trucks.

4589 **\$7.95** Additional Delivery Charges May Apply.



Honda Lower Ball Joint Tool Set

Use with ball joint service set #6530, 7248, and 7249 to remove and install ball joints on: 1986-97 Accord 1988-00 Civic, 1988-91 CRX, 1983-98 Prelude and 1993-99 del Sol.

7996 **\$106**



Disc Brake Caliper Tool Kit

This tool is a "must" item when installing new brake pads on vehicles with 4-wheel disc brakes. Rotate the tool on the parking brake actuator to retract the piston. Works on most GM vehicles with 1-1/2" brake pistons, most Ford vehicles, Pontiac Fiero, and import vehicles. Includes plate, 3/8" extension, forcing screw, and adapters.

7317A **\$48.95**



Mig Welder

Handler® 140 Welder

The Handler 140 is a wire welding package that operates on standard 115/120V, 20A circuit. Welds 24-gauge up to 1/4" steel with output range of 25-140 Amps. Easy to set up with 4 voltage taps and infinite wire speed dial. Package includes built-in gas solenoid valve, dual-gauge regulator and gas hose, 10 ft. H10 MIG gun assembly, 10 ft. work lead with clamp, sample spool of .030" flux cored wire and spare contact tips.

500500
\$609



Hoods/Helmets

Flip lens, standard #10 shade.

770257 **\$23.95** Additional Delivery Charges May Apply.

XTF Fixed Shade Black

Lens Speed: 1/3,600, Shade Control: #10, Fixed Sensitivity: Fixed - Delay: Fixed Battery: Solar Charging Lithium.

770432 **\$104**

Black Flame

Lens Speed: 1/12,000, Shade Control: #9 to #12, Sensitivity: Infinite Analog Dial, Delay: Fast/Slow Switch, Battery: AAA battery, Solar.

770450 **\$185** CSA/CE Approved



Portable Acetylene OXY/FUEL Kits

Portable Acetylene TAG-A-LONG™ Outfit

Portable, light-weight complete oxy/acetylene outfit cuts to 1/2" and welds to 1/8". Tough polyethylene carrier with hose wrap and accessory storage compartment. Includes safety check valves and 3-year torch warranty.

770500 **\$399** "Victor Style"



OXY/FUEL Cutting Torch Outfit

All brass construction. Cuts to 1/2" and welds to 1/8". Includes safety check valves and 3-year torch warranty.

770502 **\$203**

1/2" Drive Impact Socket Sets

14-Piece Metric Std. Impact Socket Set

Set includes: 10mm - 27mm std. sockets and blow molded case.

2652 **\$41.95** Additional Delivery Charges May Apply.

14-Piece Metric Deep Impact Socket Set

Set includes: 10mm - 27mm deep sockets and blow molded case.

2653 **\$67.95** Additional Delivery Charges May Apply.



Oil Filter Socket Kit

Kit contains sockets for: Ford/Mazda 2.3L 4-cylinder, Hyundai/Kia 3.3L & 3.8L V6, all Subaru 2.5L TURBO, Toyota 3.5L V6 Avalon, 5.7L V8, and 4.7L V8 engines and a 5-piece, magnetic holder.

6909
\$73.95



Air Tools

3/8" Air Impact Wrenches

IR 3/8" Super-Duty Impact

Unaffected by air pressure changes. Extremely compact and lightweight. Built-in power regulator prevents over-torquing. Handle exhaust.

Ultimate Torque: 180 ft.-lbs.

212 **\$174**

IR 3/8" Titanium Impact

Features a feather touch trigger and one handed forward and reverse control allows you to easily switch settings. Weighs only 2-1/2 lbs.

Ultimate Torque: 300 ft.-lbs.

2115TiMAX **\$289**

1/2" Impact Wrenches

IR 1/2" General-Duty Impact

Handle exhaust. Balanced design with easy-to-use controls, tease trigger, full-power in reverse, adjustable power in forward. High output impact mechanism.

Ultimate Torque: 375 ft.-lbs.

236 **\$113**

IR 1/2" Heavy-Duty Impact Wrench

Durable, twin hammer impact mechanism. Pressure-feed lubrication. Adjustable power regulator. Easy to service two-piece construction. Variable-speed.

Ultimate Torque: 425 ft.-lbs.

231HA **\$149**

CP 1/2" Super-Duty Impact

Patented clutch provides smooth operation and extreme durability. One hand push button forward/reverse power regulator. 4 positive power settings in forward and ultimate power in reverse.

Ultimate Torque: 625 ft.-lbs.

CP749 **\$199**

CP 1/2" Super-Duty with 2" Extended Anvil Impact

Ultimate Torque: 625 ft.-lbs.

CP749-2 **\$203**

1/4" Air Ratchets

IR 1/4" Ratchet

Low-profile forward/ reverse control has a wide diameter for easy gripping.

Ultimate Torque: 25 ft.-lbs.

105-D2 **\$109**

IR 1/4" Titanium Ratchet

Variable-speed regulator and a feather touch lever gives technicians the ability to easily control performance. Ergonomic coupling nut and composite handle ensure operator comfort.

Ultimate Torque: 30 ft.-lbs.

1105MAX-D2 **\$179**

Reciprocating Saw

Comes with 6 high-speed steel cutting blades and two hex wrenches. 10,000 Strokes Per Minute

429 **\$107**

1/2" Impact Wrenches

1/2" CP General-Duty Impact

DYNA-PACT oil bath clutch delivers smooth operation and extended durability. One hand push-button forward/reverse power regulator. 4 positive power settings.

Ultimate Torque: 425 ft.-lbs.

CP734H **\$129**

CP 1/2" Impact Wrench with S2S Technology

Less Weight, More Power!

Twin hammer clutch with MgDriven Technology for high performance torque of up to 725 ft.-lbs. Side-to-Side Technology features one handed operating tool for forward & reverse. 3-position power setting regulator in forward and full power reverse enables maximum control.

2 Year Warranty!

FREE!

3-Piece 1/2" Drive Wheel Protector Metric Socket Set

CTO 8940164464 - 17, 19 & 21mm Sockets. Mail in offer from CP with CP7749 or CP7749-2 purchase.

Ultimate Torque: 725 ft.-lbs.

CP7749 **\$259**

With 2" Anvil

CP7749-2 **\$259**

IR 1/2" Titanium Impact

Features a feather touch trigger and one handed forward and reverse control allows you to easily switch settings. Lightweight.

Ultimate Torque: 1,000 ft.-lbs.

2135TiMAX **\$309**

3/4" CP Heavy-Duty Impact

Features one-hand push button forward/reverse regulator and a comfortable contoured handle grip.

Ultimate Torque: 1,000 ft.-lbs.

CP772H **\$389**

3/8" Air Ratchets

IR 3/8" Heavy-Duty Ratchet

Variable speed lever-style throttle. 360° adjustable exhaust directs air away from the operator and the work.

Ultimate Torque: 50 ft.-lbs.

107XPA **\$109**

CP 3/8" Super-Duty Ratchet

Features Tri-Spring anti-slip head design which virtually eliminates slippage. Ultimate Torque: 90 ft.-lbs.

CP7830Q **\$195**

3/8" Air Ratchet Kit

With FREE 5-Piece Socket Set

This heavy-duty kit includes the CP828 air ratchet plus a set of (5) sockets packed in a heavy-duty carrying case. Socket sizes: 3/8", 7/16", 1/2", 9/16", & 5/8".

Ultimate Torque: 50 ft.-lbs.

CP828K

\$125

Heavy-Duty High Speed Cutter

Rugged, energy efficient 1/2 HP motor. Lightweight at only 1 5/8 lbs. Square handle design for positive grip.

CP861 **\$129**

Air Die Grinders

CP Standard Duty Die Grinder

Excellent for tire scuffing, cleaning tire molding and general high speed polishing and grinding. Max RPM: 22,000.

CP872 **\$62.99** Additional Delivery Charges May Apply.

IR Mini Angle Die Grinder

Self-locking throttle. Ball-bearing construction.

301

\$62.99 Additional Delivery Charges May Apply.

IR Heavy-Duty Angle Die Grinder

Positive grip 1/4" collet chuck. Self-locking throttle lever.

308A **\$99.99**

CP Mini Straight Die Grinder

Easy access speed control with an insulated grip.

Free Speed: 28,000 RPM

CP7556 **\$103**

CP Mini Angle Die Grinder

Powerful 1/4-HP die grinder with rear exhaust. Insulated handle grip. Easy access speed regulator.

Maximum RPM: 23,000

CP7562 **\$109**

IR Heavy-Duty Die Grinder

Comes with (2) collet wrenches. Self-locking throttle lever. Positive grip 1/4" collet chuck.

302A **\$136**

CP 2" Mini Grinder

Compact and lightweight for easy access in tight areas. Includes (3) each 60, 80, 120 grit grinding wheels.

20,000 Max. RPM

CP7500 **\$149**

Air Drills

IR Reversible Angle Reverse Drill

Durable Jacobs® multi-craft chuck. Reversible, with convenient control. Comfortable lever throttle. Grease plug for easy preventative maintenance.

7807R **\$105**

CP 3/8" Mini Air Drill

Triple planetary gearing for smooth operation. Teasing throttle. Handle exhaust. Free Speed: 2,400 RPM.

CP785 **\$129**

CP 1/4" Reversible Mini Air Drill

General purpose, reversible drill. Excellent for drilling, honing, reaming and hole sawing. Fast Free Speed: 2,700 RPM.

CP7300R **\$149**

Heavy-Duty Air Hammer Kit

Includes Air Hammer plus a 5-piece chisel set. Molded case.

2,100 Blows Per-Minute

CP7150K **\$75.99** Additional Delivery Charges May Apply.

Air Compressors - Shop Equipment

SAMSON® Industrial Grade Professional Hose Reels

Welded base and dual side support. Dual adjustable outlet arms. Heavy-duty roller outlet. Assembled of 3 plates of steel.

Economy Air Reel 3/8" x 50'

1558 **\$139**

Heavy-Duty Air Reel 3/8" x 50'

1660 **\$399**

Industrial grade dual pedestal base and guide arms. Shown with optional inlet hose.

Heavy-Duty Air Reel 1/2" x 50'

1674 **\$439**



Belaire Elite Series 2-Stage Electric Air Compressor

Elite series features: start/stop pressure switch, magnetic starter, low oil switch, automatic tank drain & triple-pass pump mounted aftercooler.

7.5 HP, 80 Gallon, 208-230 Volt,

Single Phase, 22.3 CFM @ 100 PSI

318VLE

\$80.04 36 Month Lease Sale Price: \$2,199

Belaire
2-Year Full Warranty



Champion Advantage Series Air Compressors

Magnetic starter, vibration isolator, auto tank drain, low oil monitor, air cooled aftercooler (Optional on 5 HP) and dual controls, (15 & 25 HP only). Horizontal and vertical tank models available. 5-Year Pump, Motor & Tank Warranty.

5 HP, 80 Gallon, 230 Volts,

(208 Volt also available, specify when ordering)

Single-Phase, 16.5 CFM @ 175 PSI

HR5-8-1-ADV Horiz. Tank

VR5-8-1-ADV Vert. Tank

\$90.96 36 Month Lease Sale Price: \$2,499

7-1/2 HP, 80 Gallon Vert. Tank, 230 Volts,

(208 Volt also available, specify when ordering).

Single-Phase, 21.9 CFM @ 175 PSI

VR7F-8-1-ADV

\$104.80

36 Month Lease

Sale Price: \$2,879

10 HP, 120 Vert. Gallon, 230 Volts,

Three-Phase, 34.8 CFM @ 175 PSI,

VR10-12-3-ADV

\$97.98

60 Month Lease

Sale Price: \$3,999

CHAMPION
A Gardner Denver Product



15 HP and 25 HP models also available.

2- or 3-Point Engine Support Bar

Provides three-point support for greater stability. Includes cables and adjustable hooks. Front stabilizer removes easily for tight applications.

1725 **\$215** Made in the USA

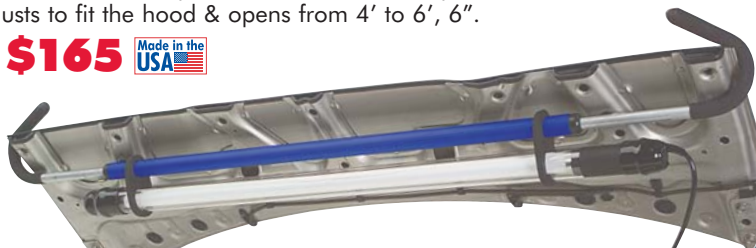


Under Hood Light

25 Watt fluorescent lamp. 25' SJTOW cord. The padded LitePerch™ self adjusts to fit the hood & opens from 4' to 6', 6".

13003 **\$165** Made in the USA

Central Tools, Inc.



The Original™ Glove

Your choice: **\$17.47** per pair.

	Blue	Black	Red
Small	MG-03-008	MG-05-008	MG-02-008
Medium	MG-03-009	MG-05-009	MG-02-009
Large	MG-03-010	MG-05-010	MG-02-010
X-Large	MG-03-011	MG-05-011	MG-02-011
XX-Large	MG-03-012	MG-05-012	MG-02-012



M-Pact® or MPact® 2 Gloves

Your choice: **\$24.99** per pair.

M-Pact	Blue	Black	Red
Small	MMP-03-008	MMP-05-008	MMP-02-008
Medium	MMP-03-009	MMP-05-009	MMP-02-009
Large	MMP-03-010	MMP-05-010	MMP-02-010
X-Large	MMP-03-011	MMP-05-011	MMP-02-011
XX-Large	MMP-03-012	MMP-05-012	



Nitrogen Tire Inflation Systems

NitroPRO®

Vacuum-inflate inflation process / Illuminated digital fill gun / Large bore membrane – 5-year warranty / Hand-held Purity Tester / Includes FREE Set-Up & Training & POP Marketing Kit / Required air supply: 100-150 PSI.

TF-15 Single Hose System

15 Gallon Tank, 2.1 CFM Membrane

NTF15

\$126.24

60 Month Lease Sale Price: \$5,195

FREE!

5-Years Maintenance Supplies & POP Marketing Kit (\$800 Value) from RTI with NTF515 purchase.

Fully automatic operation / EZ to use – Programmable digital controller / Fast – 7 minutes for (4) 225/60R15 tires / Portable – battery powered (rechargeable) / Fill versatility – Fill (1 to 6) tires simultaneously / Service counter – single & multi-fill services / Illuminated digital fill gun / Large bore membrane – 5-year warranty / Variable N2 purity selector – 95/98% / Hand-held purity tester / Auto shut-off, reduces shop compressor load / Required air supply: 100-150 PSI.

NTF-515 Portable, Automatic Multiple

Tire Inflation System 15 Gallon Tank, 5.1 CFM

NTF515 **\$188.30** 60 Month Lease Sale Price: \$7,749

RTI
Technologies

FREE!

Set-Up & Training



Extreme StrutTamer™ HD

OTC
AN SPX BRAND

New frame includes cross bracing at arm mount locations. 2:1 reduction gearbox. Lock rings to hold arms in position. Four-point locking jaws securely hold the spring in place. Open-ended design to easily take the strut in and out, quickly and easily. Extra long 3-bar handle gives user the leverage needed to compress heavier strut springs.

6591

\$769

(Stand not included)

Adjustable arms; in and out, up and down, to accept many spring sizes - (2-1/2" to 10" diameter), (2-1/2" to 24" vertical stroke).



StrutTamer™ HD with Stand

6592 **\$899**

1,500 lb. Easy Roller™

Fits tread widths up to 12". Heavy-duty casters. 4 units required to raise a 6000 lb. vehicle. Features built-in lifting hydraulics.

1580 **\$149** each.



Headlamp Alignment System

BCA4 ISO Color

Aligns in (5) easy steps; position, square up, switch to desired beam pattern, center on lamp, adjust, and move next to lamp. Not for safety inspection center applications.

BCA4 **\$559**

Symtech



Service Lifts

FORWARD 2-Post & 4-Post Lifts

FORWARD LIFT

10,000 lb. 2-Post Lift Designed for raising most passenger cars, trucks, and vans. This lift also features a 3-stage front arm design to accommodate vehicles both symmetrically and asymmetrically. The low profile design is the lowest in the industry with a minimum lifting height of 3-5/8".

CQ10-2P

\$105.38

36 Month Lease

Sale Price: \$2,895

Rise - 77"
Overall Height - 11', 11- 1/8"
Height to Shut-Off - 11' - 4-1/4"
Min. Ceiling Height - 12"
Min. Lifting Height - 3-5/8"
Max. Lifting Height - 77"
Overall Floor Width - 131" or optional 137"
Inside Column Width - 109 3/4" or optional 115 3/4"
Drive Through - 97" or optional 103"
Truck Adapters - 1-1/2" - 3" & 6"
Voltage - Single Phase, 208 - 230 Volt, 20 Amp



This versatile two post lift features a single point lock release for operator convenience and is ALI/ETL "Gold Label" certified.



Shown with optional Rolling Bridge Jack Sold Separately below.

14,000 lb. 4-Post Lift

180" wheel base. Max. width 20" wide. Includes adjustable runways with Jack In-rail Kit (anti-sway kit) "built in". Standard drive-on ramps. ETL certified.

CQ14-4P **\$97.88** 60 Month Lease

Sale Price: \$3,995

Pneumatic Rolling Bridge Jack

For use with all light-duty 4-Post Forward models with jack rails. 6000 lb. capacity.

CQAJ6 **\$68.98** 36 Month Lease

Sale Price: \$1,895



Rotary 4-Post Lift Accessories

Rolling Jack Fits Rotary Four-Post Lifts

Lifts wheels off runways for easy service.

RJ7000

\$90.82 36 Month Lease Sale Price: \$2,495

Bolt-On Alignment Kit

Upgrade your 4-post lift with highly accurate alignment capabilities. Kit includes (2) RJ7000 rolling jacks, airline kit, (2) stainless steel radius gauges and rear slip plate bolt on kit.

S100078

\$169.98 60 Month Lease Sale Price: \$6,995



Rotary 14,000 lb. 4-Post Lifts

The 4-post one-piece non-welded runway offers: 14,000 lbs. of strength and durability with a built-in rolling bridge track, the lifting cylinder located under the runway to eliminate any opportunity for vehicle door damage, a non-skid runway surface coating to allow grip of tires and technician's footing, locking latches every 3" with Patented Sentinel Lock™ system, and an air filter/regulator/lubricator to extend the life of the lift and air-power tools. Extended wheelbase available up to 206". 158" short wheelbase also available. Third party certified. Choose from closed or open front models.

Rise - 73-3/4"
Max. Wheel Base - 182-12" - 192-1/2"
Overall Length - 20' 9"
Overall Width - 11' 1"
Inside of Columns - 117-1/2"
Between Columns - 195-7/8"
Time of Full Rise - 65 Seconds
Width of Runways - 20"
Height of Runways - 7"
Height of Runways - 7"
Width Between Runways - 43"
Lifting Capacity - 14,000 lb.
Voltage - Single Phase, 208 - 230 Volt



Closed Front
SM14L

\$124.29 60 Month Lease

Sale Price: \$5,115

Open Front
SMO14L

\$152.97 60 Month Lease

Sale Price: \$6,295

Rolling Jacks and Bolt-On Alignment Kit Available! Not Included. Sold Separately.

Shown With Optional Accessories.

Rotary 10,000 lb. 2-Post Lifts

Rotary

True Asymmetric design rotates the columns 30°. This allows vehicle doors to open fully. The one piece columns has a "Double S" design for maximum strength. The single point lock release allows both locks on each column to release at the same time. Lift are third party certified. Dual Control (controls on both side) is available.

CQOA10

\$92.98

60 Month Lease

Sale Price: \$3,795

Dual Control Model Available (CQOA10i).

Nationwide Service and Installation Available.



Shown With Optional Accessories.

SPECIAL OFFER!

with CQOA10 purchase...

FREE Set of Genuine Rotary FJ6115 Truck/Van Height Extension Adapters
Retail Value \$347

VALIDATED BY ETL

Made in the USA

Rotary 10,000 lb. 2-Post Lift with 3-Stage RA Arms

Rotary

Features: true asymmetrical design; with a full stroke high pressure cylinder in each column. 3-Stage/Front and 2-Stage/Rear arms: The three-stage arm increases overall arm sweep and minimum arm reach to precisely lift vehicles that have: uni-body construction, visually marked pick-up points on the vehicle, wider vehicle tread width and lower profile, and a short or long wheel bases. Minimum arm height is 3-5/8".

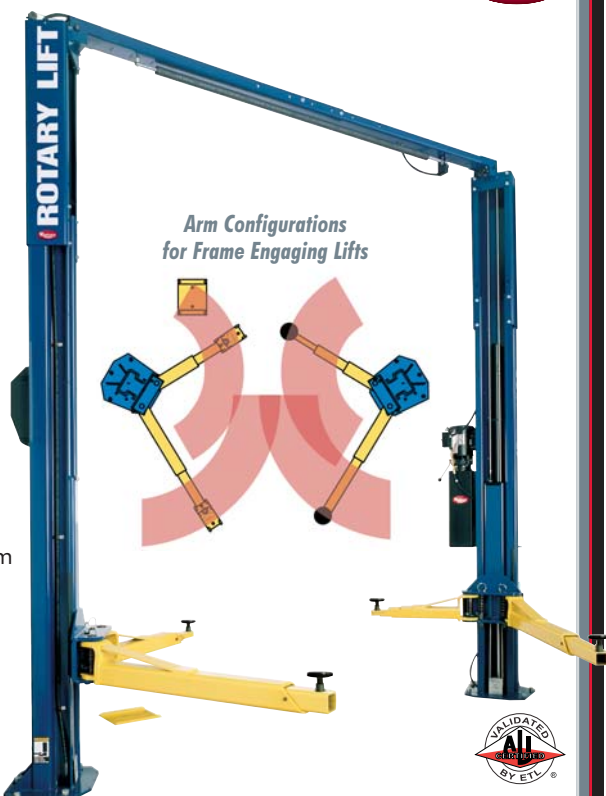
SPOA10RA

\$95.43

60 Month Lease

Sale Price: \$3,895

Arm Configurations for Frame Engaging Lifts



VALIDATED BY ETL

Lifting - Tire Service - Alignment

Service Jacks

Ergonomic handle offers user comfort and easy mobility. CE marked, ASME/PALD tested. Features a foot pedal for quick lifting and a built-in tray for fasteners and tools.

OTC
AN OTC BRAND



2-Ton

Low Height: 3"

Raised Height: 18-1/4"

5202 **\$359**

3-Ton

Low Height: 5-1/2"

Raised Height: 20-3/4"

5203 **\$499**



Built-in Foot Pedal

Wheel Balancers

GOATS

1000 Computer Balancer

28 mm shaft.
Max tire width:
40". Max. rim
width: 19.9". Max.
tire weight: 150 lbs.
28mm shaft.

1000

\$108.07

36 Month Lease

Sale Price: \$2,969



Light Truck Cone Kit

28mm I.D.,
double sided cone
& metal backing
plate, 4.80"-6.80".

113276C **\$269**

1250-3DV with AC Vector Drive System

The new on-screen display provides on-screen training and reinforces proper balancing techniques.

Stop and Lock brings the wheel to the first weight position and holds it until the weight is installed. A new perspective to help with split weight, behind the spoke, and other advanced modes. Automatically indexes the wheel to the second weight position and holds again... with a push of a button.

220 Volt, single phase or three phase.

Specify when ordering.

85009979

\$135.96

60 Month Lease

Sale Price: \$5,595

Requires an Adapter Set Sold Separately



1250 Series Balancers Require an Adapter Set Sold Separately

FORWARD 6,000 lb. Portable Mid-Rise Lift

FORWARD
LIFT

Surface mounted frame contact lift, with, 115 Volt power unit. Stand included. (4) Metal screw and saddle adapters with mounted rubber pads. Max. lifting height with adapters 52". Fast operation - 20-30 seconds.

CQ6MRL

\$65.34

36 Month Lease

Sale Price: \$1,795



Portable and easy to move.

1,000 lb. Transmission High-Lift

Universal mounting head provides wide tilt range and additional reach and spread. Foot pump and pedal allow precise control when positioning or removing a transmission.

Low Height: 36"

Raised Height: 73-1/2"

Saddle Forward Tilt: 50°

Saddle Backward Tilt: 38°

Saddle Lateral Tilt: 14°

1791

\$59.30

36 Month Lease Sale Price: \$1,629

Made in the USA



Fuel Tank Handler

Adjustable from 24" to 38" horizontally, and 7" to 11" vertically, to service tanks up to 40 gallons.

1758 **\$329**

Easy 3D Image Wheel Alignment System

Precise and efficient wheel alignment for all passenger and light commercial vehicles, using the most advanced 3D technology. Capable of performing alignments using one technician in as little as 7 minutes, the Easy 3D is designed to help increase your customer satisfaction and repeat business.

F00E900326 **\$473.49** 60 Month Lease Sale Price: \$19,647



BOSCH
Invented for life

FREE!

\$50 Restaurant.com
Gift Card from Bosch with
attendance of a
Easy 3D Factory Demo!

Lift and car not included.

Rim Clamp® Tire Changers

GOATS

5045E

is designed to work on a wide variety of applications, including virtually all OE fitments. Max. tire width: 10.5" Max. tire diameter: 50" Clamping range: 10 - 21" external, 12" - 24" internal. Includes storage cabinet.

Electric: 5045E

\$81.32

60 Month Lease

Sale Price: \$3,319



APX80 Automated Tire Changer

Multiple automated helper devices make mounting and demounting an easy job. Features an exclusive hand actuated 8" dual action cylinder design for bead loosening on wheels up to 16" wide.

Electric: APX80E Air: APX80A

Your choice:

\$249.89

60 Month Lease

Sale Price: \$10,729

Rim Diameter Capacity:

9" - 30" External ,

11" - 32" Internal,

Clamping Max. Tire Width: 16".

Max. Tire Diameter: 44".

Optional Automated Tire

Lift Available.



Made in the USA

Tire & Brake Service

VW/Audi/Mercedes Brake Service Tools

Essential Tools for Safely Servicing VW, Audi and Mercedes Brake Systems



VW/Audi Electronic Park Brake (EPB) Service Tool >

Retract and advance calipers for VW Passat and Tiguan models as well as Audi A4/A6/A8 Measure pad thickness, calibrate tilt angle for Audi A6/A8 models. Connects via OBD-II connection. Updateable.

30369600 **\$399**



< Mercedes Sensortronic Brake Control (SBC) Service Tool

Tool disables/enables the SBC system during service/repair work on E- and S-class vehicles. Clears error codes from SBC system. Connects via OBD-II connection. Updateable.

30369400 **\$399**



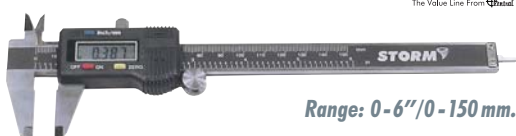
Digital/Dial Calipers

Digital - Digital display, inch/metric conversion. Features 4 measurements: inside, outside, depth and step.

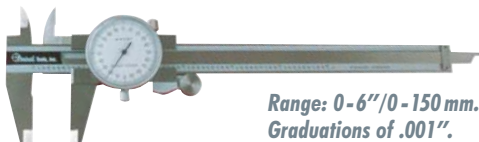
3C301 **\$28.95** Additional Delivery Charges May Apply.

Dial - 4 measurements: inside, outside, depth and step. Dial has fine line indicating hand. Adjustable dial with thumb wheel fine adjustment.

6427 **\$69.95** Additional Delivery Charges May Apply.



Range: 0-6"/0-150 mm.



Range: 0-6"/0-150 mm. Graduations of .001".



Digital Rotor Gauge

Digital display, inch/metric conversion. Pointed anvil and 3.5" long arms.

3M430 **\$80.95**



Range: 0-5.5"/0-140 mm.



Tire Pressure Monitor Master Kit

Now Covers 2009 Model Years!

Includes a TPM tool with latest software subscription, activation magnet, quick start guide, reset procedure manuals, update cable, CD training video, (6) nM Hi rechargeable batteries and recharging station, backup software CD, digital tire pressure gauge, 4-way valve tool, valve core torque driver, laminated application flip chart, service procedure flowchart poster, consumer poster, and a blow molded case. Master kits are available with (3) different reset manual formats.

Master Kit 3833M10 **\$739**



FREE!

3833-25 Electronic TPMS Torque Wrench included in the box from OTC with 3833M10 purchase.

Torque Wrenches

Chrome plated alloy steel. Reversible ratchet head.



20-200 in.-lbs. 3/8" Ratchet Head

3T317 **\$39.95** Additional Delivery Charges May Apply.

10-150 ft.-lbs. 1/2" Ratchet Head

3T415 **\$41.95** Additional Delivery Charges May Apply.

25-250 ft.-lbs. 1/2" Ratchet Head

3T425 **\$72.95** Additional Delivery Charges May Apply.

100-600 ft.-lbs. 3/4" Ratchet Head

3T660 **\$359**

Drum/Rotor Combination Brake Lathes



4000SP

Features: spindle travel 6.875", spindle speed 100 RPM, Max. rotor diameter 14.5", Max. rotor thickness 1.875", brake drum diameter Min. 6", Max. 28", Max. drum depth 6.875", Max. load standard 1" arbor, 100 lbs.



4000SP*

\$122.38

60 Month Lease

Sale Price: \$4,995 *Adapter Kit Required.

4000E

Features Electronically Controlled Infinitely Variable Feed Rates.

Includes 6950 twin cutter. More robust design for increased volume of heavier work. Set rough and finish cut rates. Easy spindle speed adjustment. Pulley adjustment lever on front of unit. Positive (Std.) & Negative rake tool bits. 1" arbor rated at 200 lb.

4000E*

\$169.83 **60 Month Lease**

Sale Price: \$6,989 *Adapter Kit Required.



***Must Purchase a Brake Lathe Adapter Kit with Brake Lathe Purchase.**

Brake Lathe Adapter Kits

Adapter Kit "A"

Passenger car, 1" diameter.

1A **\$819**

Adapter Kit "B"

Passenger car and light truck, thru 1/2-ton, 1" diameter.

2B **\$959**

Adapter Kit "E"

All of the adapters necessary to mount most hub and hubless drums and rotors through 1-ton vehicles on a 1" arbor. Includes standard double taper adapter set, truck double taper adapter set, spacer, self-aligning spacer and double chuck set.

6E

\$52.38 **36 Month Lease**

Sale Price: \$1,439



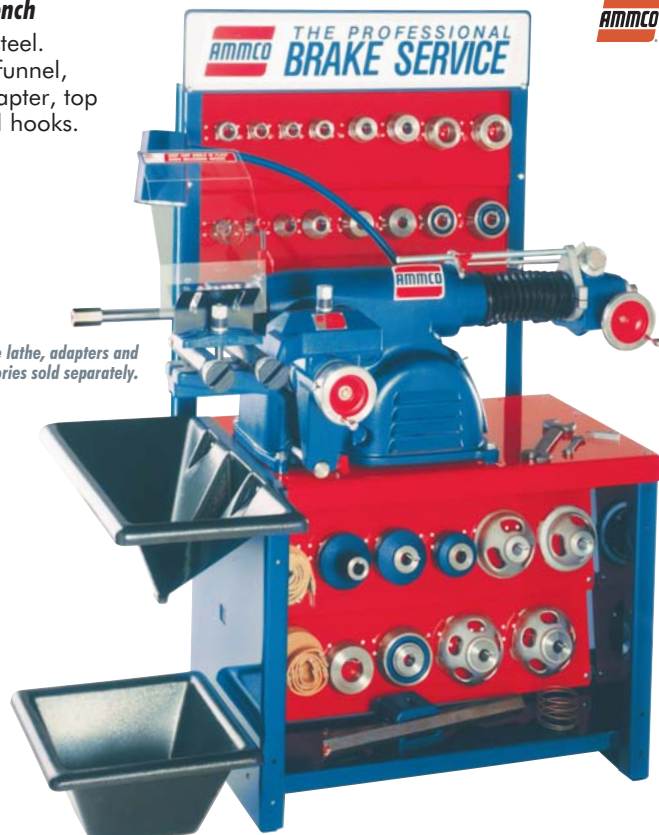
Brake Lathe Bench

Heavy-gauge steel. Includes: chip funnel, bucket and adapter, top tool board and hooks.

2500

\$569

Brake lathe, adapters and accessories sold separately.



AMMCO Parts & Accessories

Carbide Inserts/Bits

6914-10 Negative Rake, for AMMCO Lathes (10 pk.)

Additional Delivery Charges May Apply.

\$24.95

6918-6 Positive Rake, for AMMCO Lathes (6 pk.)

\$37.95

Drums & Rotor Silencers

6920 Silencer Band - Ventilated Rotor

\$22.95

6921 Silencer Band - Non-Ventilated Rotor 6.5" (2 pk.)

\$6.95



FREE DELIVERY! EXCEPT WHERE NOTED

WORLD PAC

To Order Call... **800-999-9982**

15

Diagnostic Tools

Bosch KTS 340 *Fast, Accurate and Easy to Use*

The new Bosch KTS 340 is a complete mobile diagnostics solution developed specifically for North America. Powered by ESI[tronic]™ ECU Software, the KTS 340 comes with 12 months of free updates for Domestic, Asian and European vehicles. Many features including a 2-channel digital multimeter, internet browser, unique automatic vehicle identification, Module Status™ check, clear diagnostics system menus, SnapList (data display) and an unprecedented 10-year warranty on our hardware if you maintain an ESI[tronic] Software subscription.

F00E900400

\$128.67 60 Month Lease

Sale Price: \$5,295

Charger Station 1687023477 **\$296**

Get Connected Set F00E900401 **\$725**



10-year Warranty if you maintain an ESI[tronic] Software subscription.



FREE!

Bosch Impact Wrench with purchase.* See p. 4.

BOSCH
Invented for life

OBD Code Readers/Scanners

PocketScan® Code Reader

The OTC 3108 PocketScan® Code Reader is an advanced DTC diagnostic tool. DTC's and descriptions are just a start of the tasks it can handle. This professional tool also provides Freeze Frame, VIN info and performs the important task of (I/M) Inspection and Maintenance-readiness testing by displaying the I/M readiness monitor status.

3108 **\$69.99** Additional Delivery Charges May Apply.

Trilingual OBD II/EODB & CAN Scan Tool

Introducing the next generation of scan tools. Get scan tool features at a code reader price. Live Data allows the user to view vehicle sensor, switch and relay inputs in real time, while the engine is running. This information helps pinpoint problem components for a faster diagnosis. Additionally, the OTC 3109 displays all 9 modes of OBD-II data and meets European OBD standards.

3109 **\$142**

OBD-II, CAN & ABS Scan Tool

New Scan Tool with 3 Million Verified Fixes at the Touch of a Button.

CodeConnect™ Revolutionizes vehicle repairs. The CodeConnect™ information takes vehicle repairs to another level for Technicians at an affordable price. These actual vehicle fixes have been reported and then verified by our team of ASE certified technicians. Prioritize troubleshooting with the Top Reported Fixes specific to the vehicle's make, model, year and engine. Just press the CodeConnect hot key and connect with the most probable solutions.

3111 **\$299**

See pages 2-5 for additional Scan Tools.



Wireless ChassisEAR®

STEELMAN
JS PRODUCTS, INC.

The Wireless ChassisEAR® detects squeaks and rattles throughout a car or truck's chassis. Noises can be transmitted up to 50 ft. from transmitter to receiver allowing Wireless ChassisEAR® to be used on larger vehicles also. There are no messy wires to string throughout the vehicle making set-up time quick and easy. Wireless ChassisEAR® can be used on the road, while vehicle is under load allowing the technician to listen to gears, bearings and suspension. Kit includes four transmitters with clamp-on inductive sensors, allowing technician to perform multiple point tests; two optional transmitters are available for channels 5 & 6, 16 AAA batteries, 6 each AA batteries, organizer pouch, location identifier note pad, instruction manual and storage case.

97202 **\$279**



VAD Pro-901 Scan Tool

VAD Versatile Automotive Diagnostics

The VAD Pro-901 scan tool offers exclusive access to the most current diagnostic data for all vehicles in the VW/Audi Group. Built for the workshop environment, this easy-to-use device allows you to monitor and log vehicle data, save records for future analysis, and print service reports.

Pro-901

\$58.06 36 Month Lease Sale Price: \$1,595

FREE!

Software updates for the life of the tool, plus access to the 24-hour VAD Pro Support Forum



CARMAN SCAN Lite

CARMAN SCAN Lite Nextech

Universal Scan Tool Kit for all Asian Vehicles up to OE Level Asian Kit plus Euro Software (without Euro OBD-I adapters) User friendly interface. Enables diagnostic trouble codes, current data, flight record, actuation test and graphical metering for all Asian vehicles through 2010. Includes DLC cable, USB cable, software download CD, instructional manual and molded case. Functions includes, ABS, engine & transmission, A/C system, and advanced functions. **Covers: Hyundai, KIA, Toyota, Lexus, Honda, Acura, Nissan, Infiniti, Mazda, Mitsubishi, Suzuki, Subaru, Scion, Isuzu, and more.**

LT00-000UE

\$90.96

36 Month Lease

Sale Price: \$2,499

Asian Kit, Euro Kit (with Euro OBD-I Adapters) & Multi-Gateway

Universal scan tool kit for all Asian vehicles up to OE level and European up to Intermediate level plus enhanced OBD-I & OBD-II level for Ford, GM and Chrysler. **Covers: Ford, Chrysler, Jeep, Mercedes-Benz, BMW, VW, Audi, SAAB and Volvo up to Intermediate Level.**

LT00-000UF

\$78.38 60 Month Lease

Sale Price: \$3,199

FREE!

2-Year Software Updates included with both units.

NEW!

PC Based Scanning Mode



CARMAN SCAN AT

Nextech

A brand new universal scan tool with full color touch screen and J2534 compatible hardware on a Windows CE platform. Simple, graphic user interface with a full touch screen and 8 GB SDHC memory provides an easy and very fast diagnostic process. Unique ability to view sensor values while simultaneously doing actuation (bi-directional) testing. Enables factory diagnostic trouble codes with definitions, current data, flight recording with ample memory for storage, and actuation testing with full graphical metering for current data of sensors and systems. It covers most Asian vehicles up to OE level, European and USA Domestic vehicles up to an Intermediate level and includes all necessary accessories & adapters.

Covers: Hyundai, KIA, Toyota, Lexus, Honda, Acura, Nissan, Infiniti, Mazda, Mitsubishi, Suzuki, Subaru, Scion, Isuzu, Ford, Chrysler, Jeep, Mercedes-Benz, BMW, VW, Audi, SAAB and Volvo.

Asian Kit+ Euro Software (without Euro OBD-I adapters)

AT00-000UE

\$75.90

60 Month Lease

Sale Price: \$3,098



FREE!

2-Year Software Updates included with both units.

Asian Kit+ Euro Software (includes Euro OBD-I adapters)

AT00-000UF

\$90.60 60 Month Lease

Sale Price: \$3,698