



# HIGH TECH TO HARD TECH



BOSCH

ROBINAIR

OTC

*The most advanced diagnostics, tools & equipment*

## NEW TOOLS FROM OTC



OTCS03G \$439.95

3-ton, pair



OTCS06G \$590.95

6-ton, pair

OTCS0XG-H CALL  
Extendable gear controller,  
replacement

- Single replacement extendable gear controller handle for use with S03G and S06G
- Three locking sections extend up to 48"

OTC7102  
\$299.95

### HEAVY-DUTY LIFTING BRACKETS

- 8,000-lb capacity per bracket for commercial, industrial, agriculture work and more
- Fits up to 1" bolt, for use with engine cranes and load levelers
- Meets ASME B30.26 standard

### GEARED JACK STANDS

- Unique, patented design enables raising jack stand arm from up to 4 feet away
- Allows safely positioning jack stand under vehicle
- Self-locking ratchet and pawl give confidence and secure holding
- Includes a pair of stands and one extendable gear controller



## New TPA 400 TPMS Diagnostic Tool



Over 95% vehicle coverage  
for passenger cars & heavy  
duty trucks



Compatible with Bluetooth  
sensors Integrated OBD module



WiFi software updates

[More on page 2](#)

1234yf is here  
for Ag, Trucking  
industries

[More on page 6](#)

# Grow your aftermarket solution with complete TPMS sensor coverage **TPA 400**



**Pair with any Bosch diagnostic tool to program new sensor IDs via OBD**

- Used for configuration of universal TPMS sensors, alongside Bosch QUICK FIT+ sensors
- Broad application, compatible with Bluetooth sensors, covers over 95% of OE sensors, programs over 20 brands of aftermarket sensors
- Coverage for passenger car & heavy duty truck TPMS systems
- Wireless software and coverage updates, 3 years of updates included
- Operation handled via the 2.8-inch color display and supported by step-by-step instructions for sensor programming and vehicle relearn procedures
- Integrated OBD-II module, perform relearn procedures directly on the vehicle
- Batch programming, configure multiple sensors in a single operation
- Includes OBD-II cable, charger and cable, and soft carrying case

# The Bosch ESI[truck] platform is unlike any other in the industry, taking heavy duty diagnostics to the next level.

## BOS3824A CALL

### ESI[truck] Heavy Duty Diagnostic Scan Tool

Truck, engine, and system coverage

- HDS 1000 10" touchscreen Windows® 10 tablet
- Ruggedized drop-tested tablet designed for the garage environment
- Enhanced bidirectional controls
- Injector coding, forced DPF regen, VGT relearning, special tests, component actuations & more
- Proprietary ESI[truck] software saves valuable labor time with intuitive software – scan procedures the same for a Sprinter van to a Terex Titan dump truck
- All-in-one subscription unlocks access to full color-wiring diagrams, live data stream, and repair information for all makes and models
- All diagnostic functions continue after subscription expiration\*

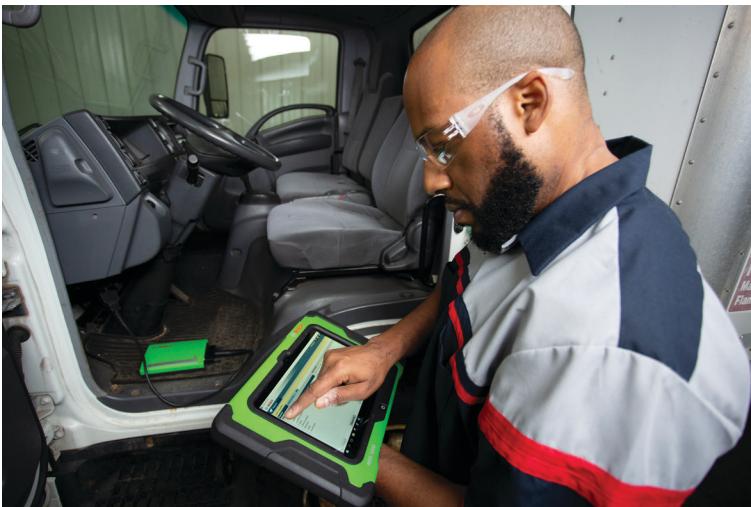
\*Applies to Truck (3824A and 3824-08) and OHW (3824CBL-UPG and 3824-08OHW) Coverage



## BOS3824A-TBL CALL

### Heavy Duty Tablet Upgrade

- Upgrade an existing 3824 EST[truck] Tablet (DCU100) to the new and improved 3824A model
- Includes Windows 10 Touchscreen tablet, carry case and battery pack.



## BOS3824CBL-UPG CALL

### ESI[truck] Off-Highway Upgrade Cable Kit with Introductory Software License

Add off-highway vehicle and machinery coverage for multiple manufacturers to your 3824A ESI[truck] scan tool.

#### Kit contents:

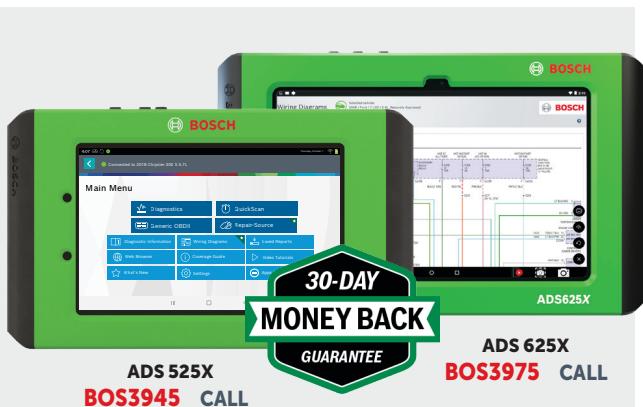
- 10 cables for machinery, construction equipment, agricultural vehicles and more
- ESI[truck] off-highway software package with full diagnostic capabilities. Introductory off-highway software expires when your ESI[truck] heavy duty truck software expires
- Software renewals can be done simultaneously, ensuring continuous HD truck and off-highway vehicle coverage



## BOS4824BSC CALL

### ESI[truck] Software and Adapter Kit

- Includes the ESI[truck] platform features, adapters, software, and coverage for use on your own Windows 10 device
- ESI[truck] diagnostic software with the functions and aftermarket coverage techs need, RP1210 Data link adapter, 6 and 9 pin cables, and HD/OBD II cables



### ADSX Diagnostic Scan Tools

**Diagnose Faster. Fix Smarter.  
Move More Vehicles.**

- Rapid DTC scan powers all-system DTC scans
- Complete pre- and post-reporting with wireless printing
- Topology View OE-level network information (ADSX)
- Unlock access to OEM Secure Gateway Modules (SGW) for FCA/ Stellantis, Nissan Ariya, Hyundai, Kia, Genesis, Ford/Lincoln, Honda/ Acura, Subaru, Porsche, and Volvo vehicles. \*Access solution varies by OEM (directly on ADSX tool software, via AutoAuth, and more)
- Access to Repair Source – 100% OEM-licensed repair information library with the most expansive, reliable, and up-to-date vehicle coverage and information, right from the source
- OEM full-color wiring diagrams & enhanced bi-directional testing with Enhanced Subscription
- Access to Code – Assist™ Top Reported Fixes by Identifix
- Quick links to Identifix, Mitchell, AllData and more
- On-tool and online training videos
- All new Android 11 software with access to Google Play Store



Click or scan the QR code to Watch the video to learn more about the BAT 6120-US Battery Charger & Power Supply.

**NEW**



### BAT 6120-US

**BOSBAT6120-US** CALL

#### 2-in-1 Battery Charger & Power Supply

High-Performance 12 V Battery Charger and 120 Amp Power Supply.

- Supports and maintains 120 A DC Continuous Output (@AC120 V~240 V, 25°C)
  - Important for late model vehicles which have higher current requirements to maintain stable power supply during programming
- Supports Flooded/AGM/EFB/GEL/Lithium (LFP) batteries
- 12 V Lead Acid Battery Charge. Charging Diagnosis / 12 V Lithium Battery Charge, BMS Wake Up
- Maximum power output: up to 1750 W
- Flexible operation modes to fulfill customer needs
- Fits neatly on a desk, bench, or showroom floor. Also wall-mountable

### 3920 VET 100 Circuit Analysis Tool

**Quickly identify electrical issues in failed circuits**

- Perfect tool for Data stream analysis using your scan tool
- Identify failed circuit component, wiring or PCM
- Simulates the sensor you are diagnosing by inputting a determined voltage at the sensor location
- Allows input voltage from .5VDC -7VDC in .5VDC increments
- Use your scan tool to verify if correct voltage is being applied to circuit
- Bypass sensor to send desired voltage back to PCM
- Works with 12V and 24V systems with vehicle voltage displayed. Also includes a "flashing" low battery voltage indicator



**BOS3920** **\$337.95**

### OTC 1000V CAT III Hybrid Multimeter with Insulation Resistance Test

OTC 1000V CAT III Hybrid Multimeter with Insulation Resistance Test. A full function Multimeter with an insulation test feature is used to test for voltage leaks through insulation found on Hybrid and Electric Vehicles.

#### Features:

- Hybrid Insulation Resistance Test
- True RMS
- Auto Ranging
- Diode Test
- Continuity Buzzer
- Data Hold
- Data Logging
- Display Backlight
- Min/Max Mode
- Sleep Mode
- Low Battery Display



**OTC3990** **\$604.45**



**BOS3926** **\$211.95**

### BAT 35

**Vehicle Computer Memory Saver**

BAT 35 maintains the memory of the on-board vehicle computer to prevent losing memory settings when you disconnect a battery.

- Retain computer memory and on board memory sets such as: keyless entry codes, seat memory, digital radio settings, clocks, car alarms etc.
- Includes 12V, 7amp hour lead acid, sealed battery for long life expectancy
- Six LED indicator lights, three for charging functions and three for power storage conditions for ease of use
- Built-in OBD II cable for vehicle power supply while vehicle battery is disconnected



**BOSBAT155** CALL



Click or scan the QR code to watch how the BAT 155 helps diagnose a hard-starting medium-duty truck.

### BAT 155

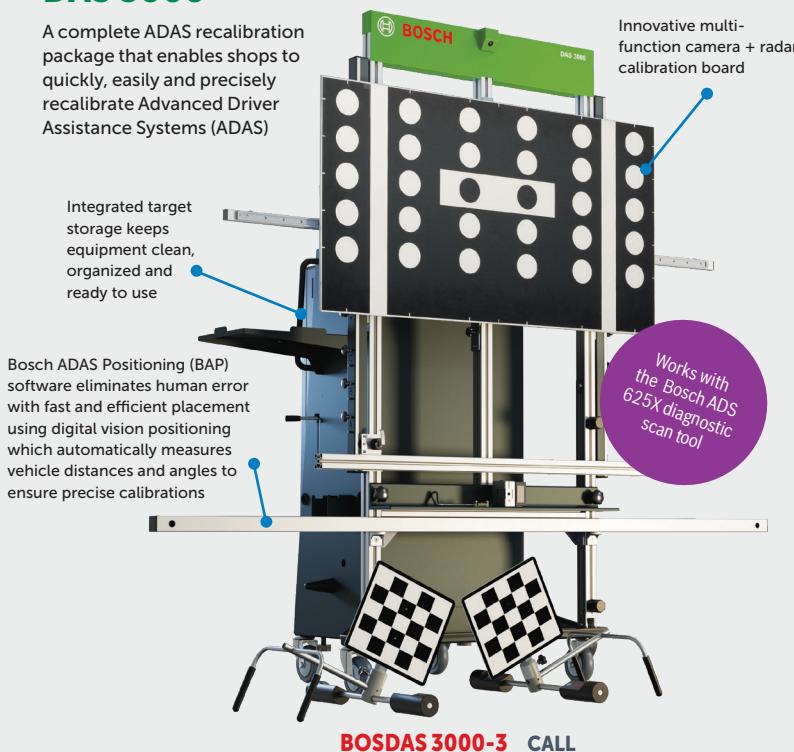
**Heavy Duty Battery and Electrical System Tester**

- 100 - 6,000 Cold Cranking Amp (CCA) Test Capacity
- Enables Testing Battery Packs (Multiple Batteries connected together) in the vehicle
- Infrared Temp Sensor for measuring battery temp (increases accuracy of CCA measurement)
- Optional Amp Probe and Voltmeter
- Tests 6V, 12V batteries and 12V, 24V charging systems

## ADAS Calibration Solution

### DAS 3000

A complete ADAS recalibration package that enables shops to quickly, easily and precisely recalibrate Advanced Driver Assistance Systems (ADAS)



**BOSDAS 3000-3** CALL



### Trust Bosch to bring your ADAS calibrations in house:

- Bosch is the only ADAS solution to strictly adhere to OEM specifications, guaranteeing factory tolerances and industry-best standards.



- Exclusive Bosch White Glove On-Site Setup and Installation – Contact your local Bosch rep for details



- FREE technical ADAS training videos covering ADAS features, components and systems overviews



- Equipped with top target boards and floor mats

## Leak Testers

Safe and cost-effective leak detection solutions for passenger and heavy duty vehicles



**BOSSMT 500** CALL

### SMT 500

#### Low Pressure Leak Tester Smoke Machine

- On Board Air compressor eliminates need for shop air or inert gas tank during use
- Variable flow control detect leaks as small as 0.01" in sealed systems
- Pressure decay testing
- Compact, lightweight design (ultra-portable at 11 lbs)



**BOSSMT 300** CALL

### SMT 300

#### LeakTamer II EVAP & Diagnostic Smoke Machine

- Multi-purpose tester designed not only for EVAP testing but for leak detection in any low pressure closed system including oil leaks, exhaust leaks, wind leaks, water leaks, EGR leaks and many more
- Fully featured machine with graduated smoke flow control valve, air flow meter, and pressure/vacuum decay gauge
- Full complement of accessories and storage case included



Click or scan the QR code to compare leak detection solutions from Bosch.



**BOS1699500000** CALL

### HPT 500

#### High Pressure Leak Tester

- Produces leak detection "smoke" at higher pressure than standard machines (up to 20psi) for higher pressure systems
- Higher flow rate fills the system with smoke up to 5 times faster
- Ideal for finding leaks in exhaust after-treatment systems
- Test entire system, from intake to exhaust, in one 15 minute test
- High-pressure and large volume systems found in heavy-duty truck and turbocharged passenger vehicles

# Major Ag and Trucking OEMs are switching to 1234yf

Ask your Robinair rep for more info



## Be ready to service YF systems with:

- › A new machine meeting SAE J2843 standard; Robinair's AC1234-4 or AC1234-9
- › A new leak detector meeting SAE J2913 standard; Robinair's LD3, LD5 or LD7
- › A syringe-type oil injector to inject oil back into the system; Robinair's 18465
- › Optional tracer gas leak detector to reduce cost searching for leak; Robinair's LD9-TG

### A New Leak Detector

Your existing leak detector may not recognize R-1234yf, meaning you may not catch an expensive refrigerant leak. Invest in one that meets SAE J2913 and J2791 standards.

- › LD3 leak detector automatic calibration and audible alerts
- › LD5 leak detector with bar graph mode and color display
- › LD7 premium leak detector with bar and pinpoint graphing modes and detects both R134a and R1234yf



### New Syringe-Type Oil Injectors

1234yf systems have different fittings and couplers, requiring a new syringe-type oil injector to put oil back into the system. Current SAE standards for 1234yf service does not allow automatic oil injection on a machine.

- › 18465 PAG-labeled 1234yf injector for low-voltage systems in gas and diesel vehicles
- › 18470 POE-labeled 1234yf injector for electric and hybrid vehicles



# Money-making A/C carts



ROBAC1234-9 Connected



**SEE WHAT YOU MIGHT BE MISSING -**  
Calculate your return.  
One service per day adds thousands in profit.

## A/C system capacity databases

- Confirm AC system charge capacities directly from your Robinair card for R-134a and R-1234yf systems, sold separately
- Includes charge amounts and component oil capacities for vehicle model years 1999 – 2024 using R-134a refrigerant and vehicle model years 2013 – 2024 using 1234yf refrigerant
- Database helps ensure the vehicle system is charged with the correct amount of oil, per factory and OEM specification

**ROB34001**

\$383.95

**R-134a database for 34998 machine****ROB34412-H**

CALL

**R-134a database for 34288NI, 34788NI, 34788NI-H, and 34988NI machines**

### R-1234yf database

**ROB34002**

\$383.95

**R-1234yf database for AC1234-9 machine****ROB34413-F**

CALL

**R-1234yf database for AC1234-4 machine****ROB34414-D**

CALL

**R-1234yf database for AC1234-6 machine**

## Find leaks and diagnose system issues faster

Connected accessories, leak detectors, refrigerant analyzers and tracer gas detectors for R-134a and R-1234yf service



**ROB16995** CALL  
R-ID Plus refrigerant identifier/  
analyzer

- Analyze R-134a and R-1234yf refrigerant for purity and contamination
- Prevent contaminated refrigerant from being pulled into your machine
- Includes printer to add refrigerant purity to service report
- R-134a and R-1234yf tank adapter; R-134a and R-1234yf hoses included
- Available as 16990 R-ID without printer



**ROBEVDC100** \$726.45  
A/C Electronic Variable  
Displacement Compressor Tester

- Control signal to variable compressor to accurately diagnose system problems
- Quickly diagnose and verify valve function, lowering total repair time and costs
- Includes connect adapters for both old and newer style compressors
- Heavy duty battery clips and cable provides power from vehicle battery, eliminating the need for batteries
- Made in the USA



**ROBLD7** \$784.45  
Premium refrigerant  
leak detector

- Detects R-1234yf and R-134a leaks for use on most vehicles
- Sweep, bar graph and line graph modes make finding leaks faster, easier
- Features audible detection alert, UV LED lights for use with UV dye and inspection light
- Sensor life up to 10 years for reliable leak detection
- Available as LD3 and LD5 versions



**ROBLD9-TGKIT** CALL  
Tracer gas leak detector  
service kit

- Test systems for leaks under pressure, instead of vacuum
- YF systems can hide leaks under vacuum, requiring pressure testing
- 95% Nitrogen / 5% hydrogen tracer gas mix helps find leaks faster
- Kit includes 1234yf coupler, 134a coupler, Tracer gas detector, hose and Tracer gas regulator
- Available as LD9-TG, Tracer gas detector only

### Combining Simple Operation with Superior Accuracy

These machines will test, recover and recharge R-134a and R-1234yf automotive A/C system quickly and accurately.



Features	CALL ROB34288NI	CALL ROB34788NI	CALL ROB34788NI-H	CALL ROB34998	CALL ROBAC1234-4	CALL ROBAC1234-4SL	CALL ROBAC1234-9
Meets 1234yf standards for Off-highway, Agricultural, Trucking industries.	-	-	-	-	✓	✓	✓
Fully Automatic Function: Program to recover, vacuum, leak test and charge without operating panel valves.	Manual Valves	✓	✓	✓	✓	✓	✓
Automatic fluid drain/inject	Oil drain	Oil drain/inject*	Oil drain	Oil drain/inject, dye inject**	Oil drain	Oil drain	Oil drain
A/C System Flush: Flushes a vehicle's A/C system with refrigerant, eliminating any residual oil or other liquid. (Flushing adapters not included)	-	-	✓	✓	✓	✓	✓
Save & print before and after service data: Allows the user to store before and after service information by vehicle and print this information to provide to a customer.	-	✓	✓	✓	✓	✓	✓
Visual & Audible Alarm: Notifies the user when service is complete, or if a problem has occurred.	-	✓	✓	✓	✓	✓	✓
Vacuum Leak Test: Monitors level after evacuation, informs of possible leak.	-	✓	✓	✓	✓	✓	✓
Automatic Air Purge: Eliminates system-damaging air without monitoring gauges or opening valves.	✓	✓	✓	✓	✓	✓	✓
Automatic Refrigerant Refill: Maintains a user-selectable amount of refrigerant in an internal vessel and signals when it's time to change supply tank.	-	✓	✓	✓	✓	✓	✓
Vacuum Feature: Defaults to 15 mins, programmable up to 99 mins. "Remaining time" is displayed.	✓	✓	✓	✓	✓	✓	✓
Multilingual display	4.3" color LCD	4.3" color LCD	4.3" color LCD	10.5" hi-res touch screen	4.3" color LCD	4.3" color LCD	10.5" hi-res touch screen
Refrigerant Charging:	Low only	High, low or both	High, low or both	High, low or both	High, low or both	High, low or both	High, low or both
Refrigerant Management System: Displays refrigerant use and monitors remaining filter life. Prompts appear when 1/3 of filter life remains.	✓	✓	✓	✓	✓	✓	✓
Electric Vehicle: Capable of servicing high voltage electric compressor A/C systems.	-	-	✓	-	✓	✓	✓
Printer	ROB30038	ROB30038	ROB30038	Mopria Print Service wireless printing	ROB30038	ROB30038	Mopria Print Service wireless printing

\* One oil bottle. \*\* Two oil bottles and one UV dye bottle. \*\*\*ACS-250 requires purchase of 34001 or 34002 database to read YMME and display refrigerant capacity

All machines use 34724 filter and 13172 maintenance kit

### Syringe-type Injectors



#### R-134a Oil Injectors

**ROB18480 \$201.95**

PAG labeled for gasoline and diesel vehicles

**ROB18490 \$201.95**

POE labeled for hybrid and electric vehicles

#### R1234yf Oil Injectors

**ROB18470 \$268.95**

POE-labeled 1234yf injector for electric and hybrid vehicles

**ROB18465 \$268.95**

POE-labeled 1234yf injector for low-voltage systems in gas and diesel vehicles

### Refrigerant Recovery

#### ROB25700 CALL Contaminated Refrigerant Recovery Machine

The Robinair 25700 is a contaminated recovery only device that is designed to remove contaminated refrigerant from vehicles that are equipped with R-1234yf and R-134a A/C systems.



**ROB17990 CALL Contaminated Refrigerant Tank Assembly**

## OTC JIMMY BARS & ARM PRYING TOOL FOR LEVERAGE & CONTROL

**NEW**

### \$43.45 OTC6007 LOWER CONTROL ARM PRYING TOOL

Installing a ball joint on a lower control arm typically requires the effort of two people. However, with this tool and our No. 7420 or 7421 pry bar - or any 7/8" diameter pry bar - it's a one-person job.

### JIMMY BARS

Jimmy Bars are forged from chrome alloy steel and heat treated to resist bending and breaking.

**\$54.45 OTC7166** - 5/8" round, 18" long

**\$54.95 OTC7167** - 3/4" round, 24" long

**\$61.95 OTC7168** - 7/8" round, 30" long

**\$151.45 OTC7420** - 7/8" round, 46" long

**\$229.45 OTC7421A** - 1" round, 54" long

Click or scan the QR code to watch how OTC Jimmy Bars & Control Arm Prying Tool help to beat the flat rate.

### Press guards

- Extra layer of safety for 25-ton, 55-ton, and 100-ton presses
- Meets or exceeds ASME PASE safety standards for press guards
- Mesh window allows component viewing during operation
- Angled design for oversized components

### CALL

**OTCPG25 25-ton press guard**

**OTCPG55 55-ton press guard**

**OTCPG100 100-ton press guard**

### OTC1750-DT CALL Drip tray for 1750/1750A engine stands

- One-piece steel design holds up to 5 gallons of fluid
- Nests between legs of 1750 stand, allows full mobility
- Super sticky grip tape prevents slippage during work
- 1750 engine stand not included

### OTC5098 \$146.95 Cone washer remover

- Quickly loosens cone washers on floating rear axles
- Air hammer adapter vibrates directly against hub, breaking up rust and frozen washers

\*OTCPG55 shown on OTC1845 55-ton shop press. Press not included.

9

# NEW! From OTC



**OTC5613 \$86.95**

### Vacuum/Pressure Gauge Kit

- Ideal for testing vacuum lines and components
- Accurately tests low pressure fuel systems & quickly diagnoses internal engine problems such as bad rings, valves and leaking head gaskets
- Kit comes complete with adapter for most applications



**OTC5606 \$178.45**

### Compression Tester Kit

- Designed for complete compression testing on gasoline engines, including domestic, imports, motorcycles, marine, and small engines
- Unique problem solving features for today's limited space engine compartments

**OTC5605 \$213.45**

### Deluxe Compression Tester Kit

- Includes everything in the 5606 kit plus the deep well connector used on recessed plug well style heads and the new Ford Triton engine adapter using 16mm thread plugs



**OTC5609 \$213.45**

### Cylinder Leakage Tester Kit

- Quickly diagnose internal engine problems such as bad rings, valves and leaking head gaskets
- Kit come complete with adapters for most applications



**OTC5630 \$105.95**

### Fuel Pressure Tester Kit

- Quickly and easily locate any malfunctioning fuel system component, including fuel filters, pressure regulators, fuel lines, and fuel pumps without removing it from the vehicle



**OTC5610 \$221.45**

### Transmission/Engine Oil Pressure Kit

- Can be used for domestic and import applications
- High and low pressure gauges make this kit useful for both transmission and engine work
- Kit comes complete with adapter for most applications
- Designed to be used for both static and on road testing



**OTC4503 \$72.45**

### Double Flaring Tool Kit

- Designed for double or single flare in copper, aluminum, soft steel brake line, and brass tubing (to 45 degrees)
- Includes five adapters 3/16" through 1/2" (4.8mm through 12.7mm)
- Chrome swivel, made of alloy steel reduces friction
- Forged yoke made of heat-treated steel



**OTC5911A \$38.45**

### Drain Plug PRO

- Magnetically attaches to pre-loosened oil pan drain plugs so you can remove them without dropping and avoid getting burned with hot oil
- The patented design provides universal application to hex heads
- A flexible shaft can be used in virtually any location and still turn the plug as desired
- An added feature of the 5911A is a removable magnetic end with 1/4" square drive. When removed, the drain plug pro becomes a flexible-shaft 1/4" bit driver. Use for sockets and bit holders to get into hard-to-reach places including under dashboards and in engine bays to remove bolts once loosened.



**OTC6673 \$338.95**

### Universal Belt Tension Gauge

- Belt tension gauges are used to properly check drive belt tension on drive belts to ensure maximum belt and bearing life
- Scale reads 30-180 lbs.



**OTC7402 \$177.95**

### Universal Outside Thread Chaser

- Quickly restore threads to near new condition without expensive thread cutting equipment



**OTC6530 CALL**

### Ball Joint Intermediate Service Kit

- This 20+ adapter kit covers many Truck/Van/SUV applications and some car applications
- This kit is a combination of 7249, 7918, and 7996 kits, and includes 20+ adapters, C-Frame, Ball Joint Application Guide, and carrying case



**OTC6575 CALL**

### Hub Grappler

- The complete solution for servicing wheel hubs and bearings on the vehicle without removing the steering components or knuckle
- Eliminates unnecessary alignments or the use of a shop press, cutting service time dramatically



**OTCCA6630 CALL  
Ball Joint Connected Adapter Professional Kit**

- This extra-large C-frame uses stainless steel ball bearings to securely hold cups and adapters, making it easier to setup your press to remove and install ball joints, U-joints, wheel studs and more
- The Professional Kit includes 25 cups and adapters for more than 600 vehicle applications, 76% more vehicle models than competitive C-frame kits.



**OTC7503 \$151.45  
Outer Tie Rod Remover**

- Works on FWD and RWD import and domestic vehicles
- Up to 5 tons of force can be applied



**OTC7249 \$335.95  
Ball Joint Service Kit**

- Removes and installs press-fit parts such as ball joints, universal joints, and truck brake anchor pins



**OTC6697 \$262.95  
Ford Axle Shaft Seal Installers**

- Correctly installs the seal onto the axle shaft and into the wheel knuckle, preventing front hub vacuum leaks that would cause the 4WD to not engage



**OTC4512 \$167.45  
Snap Ring Pliers Set - Internal/External**

- For internal or external snap rings; thumbscrew permits quick conversion
- Made of heavy-gauge tempered steel
- Also includes two stainless steel handled picks



**OTC5900A-PLUS \$207.45  
Master Torx Bit Socket Set, 53pc.**

- Updated 53-piece Master Torx Bit Socket Set plus special 24mm External Torx PLUS Socket (p/n 5932-24) required for Ford Super Duty pick-up beds starting model year 2017
- Socket kit includes various sizes of Torx, Torx PLUS, Tamper Resistant Torx, Bit Sockets and External Torx Sockets in 1/4", 3/8" and 1/2" square drive



**OTC5950A \$73.95  
CrimPro™ 4-in-1 Angled Wire Tool**

- The angled feature allows access to close quarters and facilitates superior crimps
- Compact 7-inch design used 4 ways
- Gripping nose - to pull, twist, bend, and shape



**OTC5950S \$54.45  
CrimPro™ 4-in-1 Wire Tool**

- Compact 7-inch design used 4 ways
- Gripping nose - to pull, twist, bend, and shape
- Crimper - crimps 12-20 AWG insulated and non-insulated wire
- Stripper - strips 12-20 AWG wire
- Cutter - ability to make cuts below pivot



**OTC5950D \$86.95  
Angled Wire Stripping Tool**

- Stripping dies on angled tip to work against bulkheads, firewalls
- Makes nearly flush cuts against flat surfaces and tight spaces



**OTC5054 \$654.45  
Air brake service kit**

- Includes 5055 manual slack adjuster puller, 5056 automatic slack adjuster puller, and 5057 clevis pin press



**OTC5055 \$262.95  
Manual slack adjuster puller**

- Special jaw design securely removes corroded slack adjusters off the S-cam
- Fits most manual puller types
- Doubles as pitman arm puller for 2011 - current Chevy/GMC 2500 and 3500 trucks, and 2009-2013 RAM 1500



**OTC5056 \$265.45  
Automatic slack adjuster puller**

- Works on Rockwell, Haldex, Gunite, Bendix adjusters, and more
- Won't damage surrounding components, pulls straight



**OTC5057 \$262.95  
Clevis pin press**

- Removes corroded clevis pins from brake air-chamber push rod
- Removes pin without damaging nearby components
- Doubles as broken bolt extractor, fits in tight spaces



**OTC4513 \$243.95  
HD snap ring pliers set**

- Extra-large 16" pliers for snap rings in heavy-duty applications
- Internal range: 3-1/16" to 6-1/4" (78mm to 159mm)
- External range: 3-1/2" to 6-1/2" (89mm - 165mm)
- Includes straight, 45, and 90-degree tips for a variety of applications



**OTC5081 \$133.45  
S-Cam air brake spring tool**

- Safely replace brake shoes on HD tractors and trailers
- Special hook holds the retaining spring during installation
- Press against the axle, retaining spring slides into place



**OTC5078 CALL**  
**2,000-lb high-lift transmission jack**

- Ideal capacity for truck and bus service
- Air-operated foot pump to easily lift and lower components
- Includes Allison 500/600 series transmission adapter



**OTC5019A CALL**  
**2,200-lb low lift transmission jack**

- Handles the largest, heaviest HD transmissions with ease
- 8-1/4" low height fits under most aerodynamic truck skirting
- Includes 540231 adapter for Eaton Fuller RoadRanger transmissions
- Multi-tilt adjustment for easy R&I
- Swiveling pump handle allows raising from nearly any angle



**OTC1522A CALL**  
**2,000-lb low lift transmission jack**

- Ultra-low profile fits under most aerodynamic truck skirting
- Includes 540231 adapter for Eaton Fuller RoadRanger transmissions
- 2-year limited warranty



**OTC1797 CALL**  
**HD clutch adapter for transmission jacks**

- Converts transmission jack into HD clutch handler
- Fits OTC 1521A, 1522A, 5130, 5019A, 1793A, 1794A, 5237, 1728, TJH10, TJHP10, TJHP15 jacks, and more



**OTC5091 \$630.95**  
**HD spindle adapter**

- Use with 4240A kingpin pusher to remove Kingpins in minutes
- Holds spindle assembly during Kingpin service; fits most standard HD truck bolt patterns and wheel stud sizes
- For 1522A, 5019A, 5130, and most other low-lift transmission jacks



**OTC553516 \$975.45**  
**Differential mounting adapter**

- Fits most common differentials on Category 7 and 8 trucks, including Eaton, Fuller, Rockwell, Meritor, Spicer, International, Mack, and more
- Securely holds differential during removal, service, and installation
- Fits 5019A, 5078, 1522A transmission jacks



**OTC5018A CALL**  
**Truck clutch and flywheel handler**

- Special memory knob keeps maintains removal height for easy reinstallation
- Holds most 14" and 15-1/2" HD clutches, up to 300 lbs
- Includes 2" splined shaft with 1-1/4" pilot
- Low 15" height allows access below side fairing
- 360-degree swivel head to properly align clutch during removal and installation



**OTC5015A, OTC1797 adapters CALL**

**OTC600011:** 14-spline adapter for Eaton Fuller UltraShift Plus Transmission. 2" OD, 118" Pilot

**OTC600013:** 24-spline adapter for Volvo I-Shift and Mack mDrive clutches. 2" OD, 1.18" pilot

**OTC48625:** Splined shaft. 1-3/4" OD, 1-1/4" pilot

**OTC440533:** Splined shaft. 1-3/4" OD, 1" pilot

**OTC314386:** 1-3/4" OD shaft extension, for 2-plate clutch of Navistar 466 series

**OTC218174:** Flywheel handling attachment



**OTC5018A adapters CALL**

**OTC600005:** 14-spline adapter for Eaton Fuller UltraShift Plus Transmission. 2" OD, 1.18" Pilot. Includes 600007 for use with both 5015A and 5018A

**OTC600017:** 24-spline adapter for Volvo I-Shift and Mack mDrive clutches. 2" OD, 1.18" pilot

**OTC515686:** Splined shaft. 1-3/4" OD, 1-1/4" pilot

**OTC516159:** Splined shaft. 1-3/4" OD, 1" pilot

**OTC516160:** Flywheel handling attachment



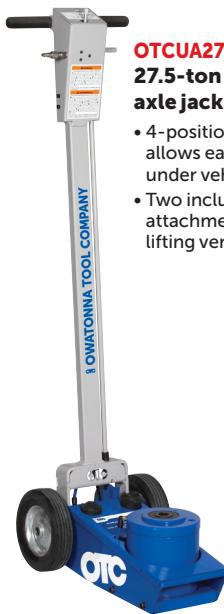
**Clutch handler adapters**

**OTC600007 \$65.45**  
**Enables use of splined shaft designed for 5015A to be used on 5018A**



**OTCUA22 CALL**  
**22-ton under-axle hydraulic service jack**

- Includes 3 saddle attachments for height adjustment; 3/4" saddle; 1-15/16" saddle; 3-7/8" saddle
- Self-retracting ram activated with handle-end controls



**OTCUA27 CALL**  
**27.5-ton under axle jack**

- 4-position, 48" handle allows easy positioning under vehicles
- Two included saddle attachments increase lifting versatility

Under-axle service jack	OTC-UA22	OTC-UA27
Capacity	22-ton	27.5-ton
Air pressure	90 - 145 PSI	90 - 175 PSI
Max height	20-2/3" with longest saddle	21-3/8" using longest saddle
Min height	8.27"	8-1/4"
Handle length	47.24" T handle with lowering lever and air-chuck hook	48-3/4" T handle with lowering lever and air-chuck hook
Footprint	22.63" x 11.73"	22" x 12"
Reach	69.87"	69.87"
Saddle	3" dia., round with center notch, includes 3 lengths	3" dia., round with center notch. Includes 2 saddle adapters
Frame height	8.27"	8.27"
Wheels	2 fixed; 7.88" rubberized steel	2 fixed; 7.88" rubberized steel



OTC6637-ST



**OTC6637-5 CALL**  
**Strut Tamer cage guard**

- Designed to meet ASME PASE standards for press guards
- Mounts between Strut Tamer and stand or wall
- Allows full access to top and bottom of strut for more confident rebuild



OTC6637

OTC6582

### Strut Tamer II Extreme

- New Standard in Strength and Safety: Meets the ASME PASE safety standards for spring compressors.
- Capable of safely compressing the largest strut springs.
- Extra-thick 5/8" steel arms for superior strength, stability, and safety.
- It replaces the Strut Tamer Extreme with enhancements for quicker and safer strut service.
- Market-Leading Compression Force: Features the strongest compression force available, up to 4,000 pounds, suitable for large truck, SUV, and passenger car shock/strut assemblies.

### OTC6637 CALL

#### Strut Tamer II

Wall-mount for stationary use when rebuilding shock-strut assemblies

### OTC6637-ST CALL

#### Strut Tamer II with stand

Includes the Strut Tamer II Extreme and a stand with wheels for easy mobility and rebuilding shock-strut assemblies near the vehicle

### OTC6582 \$668.45

#### Strut Tamer Stand

Separate stand to increase Strut Tamer portability in or outside of the shop



**OTC1545A \$668.45**  
**1,500-lb capacity Motorcycle lift**

- 17" long skids for lifting large, wide cruisers.
- Lifting range 3-1/2" to 16-3/4".
- Removable handle for 360° access to load.
- Foot pedal release, Locking rear casters, Automatic safety lock for safe, secure and easy lifting
- Includes Two ratcheting tie-down straps for safety
- Limited lifetime warranty, meets newest ASME PASE standards



**OTCPJH15 \$555.95**  
**1,500-lb capacity hydraulic car dolly**

- Hydraulic cylinder for less effort, faster lifting
- Fits tires up to 12" wide



**OTCPJM15 \$332.95**  
**1,500-lb capacity hydraulic car dolly**

- Ratcheting design with built-in safety catch
- Fits tires up to 13" wide



**OTCPJ15-RACK \$183.95**

#### Car dolly

- Holds up to 4 vehicle dollies
- 5" swivel casters for easy maneuvering around shop



OTC1723



OTC1725

### Engine support bars

- Cutting-edge design self-centers load to prevent tipping on inclined surfaces.
- Smooth sliding legs adjust easily to accommodate different vehicle widths.
- PVC-coated support legs prevents scratching of vehicle surfaces.
- Spinner handle enables lightning-fast adjustment for convenience.

### OTC1723 \$443.45

#### 2-point Engine support bar, 500-lb capacity

### OTC1725 \$639.45

#### 3-point Engine support bar, 700-lb capacity



### OTC4305 \$194.45

#### Engine load leveler

- Designed to hook to a crane or hoist for handling and positioning large, bulky components.
- Adjustable horizontal tilt to compensate for off-center loads.
- Can be set to a specific angle for precise positioning of components.
- Supports a maximum load capacity of 1,500 lbs.



**OTC1735B CALL  
2,000 lb. Capacity Heavy-Duty Motor-Rotor® Repair Stand**

- Handles a wide variety of engines, transmissions, torque converters, and rear axles from trucks, tractors, and construction machinery.
- The 50:1 ratio gearbox allows full rotation of mounted unit with just a turn of the crank and locks in position. Easily maneuvered when loaded.
- To ensure engine stability in all positions, this repair stand is equipped with a positive-crank handle locking mechanism.
- Twin-post design, featuring laterally adjustable, 3-position outboard support; provides an extremely stable work-holding unit.
- Locking rear wheels anchor stand in position.
- Covered by OTC Lifetime Marathon Warranty®.
- Includes 538578 universal arm assembly, quantity 4.



**Collision repair sets**

- Single-speed hydraulic hand pump for precise control
- Extension tubes, adapters for easy assembly and use
- Couplers are interchangeable with most competitive units

**OTC1513B \$753.45**

4-ton ram with 4" stroke

**OTC1515B CALL**

10-ton ram with 6" stroke



**Heavy-Duty Floor Cranes**

- Two-speed hydraulic hand pump for fast lifting
- Adjustable leg spread to clear vehicle wheels
- Telescoping boom gives additional reach

**OTC1819 CALL  
2,200-lb capacity**

**OTC1820 CALL  
4,400-lb capacity**



**OTC1734A \$258.45  
300-lb capacity Heavy-duty wheel step**

- Tire-mounted wheel step provides quick, easy access to under-hood components.
- Designed for heavy-duty vehicles Class 7/8.
- Fits wheels from 22-1/2" to 24" diameter.
- Non-skid platform surface.



**OTC1877 CALL**

**25-ton air/hydraulic heavy-duty oil filter crusher**

- Removes 95% of residual oil from filters
- Handles filters up to 12-1/2" tall, up to 6" diameter from HD trucks, construction equipment, farm equipment, and more
- Comes assembled



**OTC1821 CALL  
10-ton air operated crusher**

- Crushes up to 4 automotive filters at a time, in under 20 seconds
- 9" high crushing chamber for extra-tall filters



**OTC1896 CALL  
25-ton electric/hydraulic automotive oil filter crusher**

- Removes 95% of residual oil from filters
- Fits filters up to 15-1/4" tall and 6" diameter
- 2-gallon internal reservoir, designed to fit 30-gallon external drum reservoir
- Comes assembled



**OTC1591B CALL  
10-ton Combination air lift & stand**

- Integrated Pin Type Stand Feature
- Lifting Range: (Unpinned): 18-3/4" - (Extension pinned): 50-1/2"
- Angle-adjustable 40" removable handle w/ 8' air hose
- Requires 200 PSI air pressure
- Large, flat-free wheels for easy transport



**OTC1534A \$188.45  
300-lb Car / truck wheel step**

- Tire-mounted wheel step provides quick, easy access to under-hood components or vehicle roof.
- Designed for heavy-duty vehicles Class 7/8.
- Fits wheels from 14" - 20" diameter.
- Non-skid platform surface.



**OTCUH15** \$292.95  
1,500 Lb Capacity Underhoist Auxiliary Stand

- Capacity: 1,500 lbs.
- Max. Height: 80.75"
- Min. Height: 54.25"
- Footprint: 11-7/8" flat round
- Adjustment: Threaded rod with bearing-mounted T-handle
- Saddle: 5-1/4" x 1-1/4" U-shape



**OTCUH15FP** \$319.95  
1,500 Lb Capacity Underhoist Auxiliary Stand with Foot Pedal

- Capacity: 1,500 lbs.
- Max. Height: 80.75"
- Min. Height: 54.25"
- Footprint: 11-7/8" flat round
- Adjustment: Foot pedal assist and threaded rod with bearing-mounted T-handle
- Saddle: 5-1/4" x 1-1/4" U-shape



**OTCUH20** \$466.45  
2-Ton Capacity High Reach Underhoist Supplementary Stand

- Capacity: 4,000 lbs., (2 tons)
- Max. Height: 85"
- Min. Height: 56-1/4"
- Footprint: 24" triangular tripod base
- Adjustment: Threaded rod with bearing-mounted T-handle
- Saddle: 3-3/16" x 3-3/16"

Auxiliary Stands are a freestanding device that can be manipulated to provide partial support for positioning of vehicle components during their installation and removal. An adjustable saddle sits atop a fixed column and base, providing high reach assistance to a technician removing or installing vehicle components like transmissions, radiators, driveshafts, exhaust systems, and catalytic converters. (not intended to stabilize or support vehicles).

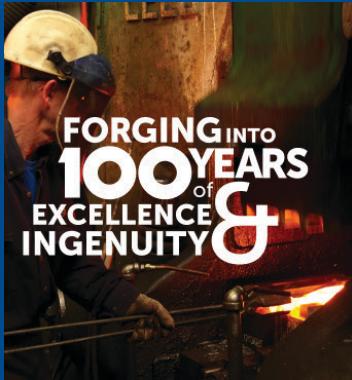
The OTCUH20 is a high-reaching underhoist supplementary stand used for professional automotive service. This 2-ton capacity stand is designed to stabilize vehicles and prevent tipping while they are lifted on hoists. The 3-inch saddle, secured in a support column, is mounted to a stable tripod base. An easily controlled speed screw quickly brings the saddle into position.

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## 2026 Q1 Webcast Classes

Date	Course
January 20th	EV Hybrid Phase 1 - Safety Precautions for High Voltage Vehicles
January 22nd	EV Hybrid Phase 1 - Safety Precautions for High Voltage Vehicles
January 26th	ADAS Part 1 of 4 - Introduction
February 3rd	ADAS Part 2 of 4 - Features
February 16th	ADAS Part 3 of 4 - Repair
February 17th	ADAS Part 4 of 4 - Calibration
February 17th	The Basics of Oxygen Sensor Diagnostics
February 18th	Basic Brake System Diagnosing & Repair
February 19th	EV Hybrid Phase 1 - Safety Precautions for High Voltage Vehicles
February 19th	Understanding Light-Duty Diesel Exhaust Gas (EGT) Aftertreatment Systems
March 24th	The Essentials of Gasoline Direct Injection (GDI)
March 25th	Mass Air Flow Sensor Theory & Operation

Two sessions daily:

10-11 am (EST)  
and  
2-3 pm (EST)

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Click or scan the QR code for more details.	February	25th	Santa Ana, CA
	March	19th	Plymouth, MI
Click or scan the QR code for more details.	June	4th	Santa Ana, CA
		6th	San Jose, CA
	September	24th	Santa Ana, CA
		26th	San Jose, CA
	October	6th	Plymouth, MI

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