Future-proof, clean and fast
Emissions analysis by Bosch

NEW!

BOSCH
Invented for life
Emissions analysis system
for future-proof exhaust emission analysis

- BEA 950
- BEA 550 Kombi
- BEA 550 Otto
- BEA 550 Diesel
- BEA 030
- BDM 300
- BEA PC software
- Networking
- Commercial vehicles and transporters
- Accessories

- The all-round exhaust station with and without PC / monitor
- The mobile exhaust station
- The mobile 4/5 gas measuring module for gasoline and gas vehicles
- The mobile smoke-opacity testing module for diesel vehicles
- The testing module for engine speed and temperature measurement based on battery harmonics
- The module for engine speed measurement based on structure-borne and airborne sound signals
- Efficiently networkable via AWN, BNet, AU Plus
- Economical processes in the workshop
- BEA and Bosch diagnostics for professional drivers
Emissions analysis by Bosch
Clean bill of health for workshops and the environment

Modern vehicles with gasoline and diesel engines safeguard the mobility of people and goods. They will determine the way roads look for many years to come. Technical innovations from Bosch help to protect the environment and continuously reduce exhaust emissions. The statutory limits can be achieved by exact emission analysis and adjustment. This is a growing market that will become increasingly important for workshops and inspection organizations.

Green light for good results
To test and minimize the pollutant emissions in accordance with the latest legislation as easily and profitably as possible, workshops require a future-proof technology with every available advantage:
- Clear operator guidance
- Easy to handle
- Short warm-up times
- Short measuring times
- Precision measurement technology

Efficient emissions analysis with Bosch
The redesigned emissions analysis units provide workshops with clean and reliable results all along the line. A wide range of accessories enables workshops to obtain fast and precise emission measurements on passenger cars and motorcycles, commercial vehicles and buses.

Always a step ahead
Bosch offers a complete range of tests from simple exhaust emission analysis to emission system analysis:
- Exhaust-gas measuring system for exhaust emission analysis
- Exhaust-gas diagnostics system for error diagnosis
- Expandable modular test systems

The customized documentation of measurement and diagnosis results and consistently easy operation ensure maximum efficiency. Modular design, upwardly compatible test technology and software which meets future statutory requirements are three compelling arguments in favor of making a safe long-term investment.

Networked data – rapid testing
Networkable Bosch products and the comprehensive information from the ESI[tronic] software give workshops the tools they need for profitable business.
Designed to meet the highest standards – **BEA 950**: The premium exhaust station

**BEA 950**
For user-friendly pollutant measurement. Compactly housed in a rugged trolley.

**BEA 950: Optimal exhaust emission test on diesel, gasoline and gas vehicles**
BEA 950 equips you to meet the highest current and future requirements for exhaust emission test. This user-friendly exhaust-gas measuring system contains all the modules you need for quick and profitable examination of gasoline, gas and diesel vehicles. All testing modules, ECU tester, PC, 19” monitor, keyboard and A4 printer are compactly housed in an equipment trolley. The system is even more forward looking thanks to its upgradeability to include add-on options from the Bosch FSA series, such as ECU diagnostics, troubleshooting instructions and engine system testing.

**BEA 950: System overview**

BEA 030  
KTS 540\(^1\)

BEA 055

BEA 070

BDM 300

PC, monitor

\(^1\)optional
Equipped for the toughest applications

- Premium equipment trolley including PC, monitor, keyboard and A4 color printer
- BEA 055, 4/5 gas measuring module (CO, CO₂, HC, O₂, optional: NO)
- BEA 070, smoke-opacity testing module, Bluetooth, optional: battery and charger
- KTS 540, Bluetooth (optional)
- BEA 030, engine speed testing module, Bluetooth (B+/B-, TN/TD, K11/15, temperature)
- BDM 300 (structure-borne and airborne sound signals)
- BEA PC software
- Vehicle exhaust emission analysis target database

The high-performance system for emissions measurement and minimization

The premium solution for all workshops. Designed for extensive testing of pollutant emissions, this system offers an array of workshop-friendly details. PC and testing module BEA 070 are connected via wireless technology – which means that there are no interfering cables. Sensors can stay connected during transportation, making the BEA even more convenient and easier to handle.

BEA 950: The advantages at a glance

- Premium emission analysis station for workshops with the highest standards
- Space saving – All testing components are housed in the equipment trolley
- Workshop compatible – Rugged design ensures protection against damage
- User friendly – PC, BEA 070, BEA 030 and KTS 5XX are wirelessly connected
- Flexible – Battery operation of the BEA 070 is optional
- High availability – Short setup and warm-up times
- Expandable to an all-in-one system complete with ECU diagnostics, troubleshooting instructions ESI[tronic] and Engine System Testing FSA

Order number:

BEA 950 S1 (including Premium equipment trolley and KTS 540) 0 684 120 350
BEA 950 S2 (including Premium equipment trolley without KTS 5XX) 0 684 120 352
BEA 950 for all-round use
All-round exhaust station

Used in conjunction with a standard laptop/netbook\(^2\), the BEA 950 makes for a user-friendly basic system for exhaust gas analysis.

BEA 950: The versatile solution designed to meet current and future exhaust emission analysis requirements.

The high-performance allrounder BEA 950 is particularly effective in everyday testing applications. It can be conveniently connected to an existing PC system by wireless technology and is fast and easy to operate. The BEA 950 is the profitable platform for testing and adjusting emission values of gasoline, gas and diesel vehicles.

Equipped for a wide range of applications

- Medium equipment trolley, fully cabled, A4 color printer
- BEA 055, 4/5 gas measuring module (CO, CO\(^2\), HC, O\(^2\), optional: NO)

BEA 950: System overview

- BEA 030
- KTS 515\(^1\)
- BEA 055
- BEA 070
- Laptop/DCU 130\(^2\)

\(^1\)optional
\(^2\)not included in the equipment supplied
Precise, reliable and fast exhaust emission test
With its practical features, the BEA 950 is equipped for tasks ranging from exhaust emission analysis to emission system analysis. Thoughtfully designed details make for precise and smooth operation. Cordless wireless and battery technology and hardwired sensors provide even greater convenience. The intelligent test software ensures that the system is ready for use in no time.

Order number:
BEA 950 S3 (including Medium equipment trolley and KTS 515) 0 684 120 300
BEA 950 S4 (including Medium equipment trolley without KTS 5XX) 0 684 120 301

BEA 950: The advantages at a glance
- Space saving – All testing components are housed in the equipment trolley
- Workshop compatible – Rugged design provides protection against damage
- Practical – Generously sized laptop table on the equipment trolley for existing laptop
- User friendly – PC, BEA 070, BEA 030 and KTS 5XX are wirelessly connected
- Simple – Works in conjunction with a standard PC (laptop, netbook)
- High availability – Short setup and warm-up times
- Complete – Cabling is provided for laptop/DCU 130

BEA 950 with intelligent software:
- Windows-compatible
- Automatic calibration of the measuring unit
- Warm-up time <3 minutes
BEA 550 Kombi – The mobile combination
Exhaust-gas diagnosis on the go

Flexible in use – small, lightweight and transportable
User friendly – PC, BEA 060, BEA 070, BEA 030 and KTS 5XX are connected wirelessly
Simple – Works in conjunction with a standard PC (laptop, netbook)
Specially designed for and in conjunction with inspection organizations
Ideal for mobile exhaust emission analysis, particularly in inspection organizations
Optional – Battery operation of the BEA 070

BEA 550: The advantages at a glance

BEA 060, 4 / 5 gas measuring module, Bluetooth (CO, CO², HC, O², optional: NO) with deposit area
BEA 070, smoke-opacity testing module, Bluetooth, optional: battery and charger
KTS 515, Bluetooth (optional)
BEA 030, engine speed testing module, Bluetooth (B+/B-, TN/TD, K11/15, temperature)
BEA PC software
Vehicle exhaust emission analysis target database
Case for accessories

BEA 550 Kombi: Small and lightweight, perfect for variable test use
The transportable exhaust-gas testing system is ideal for all mobile testing applications. The mobile BEA 550 is specially tailored to meet the requirements of inspection organizations. With its wireless radio and battery technology as well as the practical sensors, which do not have to be removed for transportation purposes, it is always readily available for precise examination and setting of gasoline, gas and diesel vehicles. It offers an impressive combination of compact size, the low weight and transportability.

Equipped for a flexible applications
- BEA 060, 4/5 gas measuring module, Bluetooth (CO, CO², HC, O², optional: NO) with deposit area
- BEA 070, smoke-opacity testing module, Bluetooth, optional: battery and charger
- KTS 515, Bluetooth (optional)
- BEA 030, engine speed testing module, Bluetooth (B+/B-, TN/TD, K11/15, temperature)
- BEA PC software
- Vehicle exhaust emission analysis target database
- Case for accessories

Order number:
BEA 550 Kombi (including BEA 030 and KTS 515) 0 684 105 500
BEA 550 Kombi (including BEA 030 without KTS 5XX) 0 684 105 502
BEA 550 Otto – 4/5 gas analysis in mobile use

BEA 060: The mobile 4/5 gas measuring module for gasoline and gas vehicles
The measuring module for precise measurement of CO, CO², HC, O² and (optional) NO values in gasoline and gas vehicles.

Benefits to the workshop
- Standalone tester, PC controlled
- Flexible – PC control via Bluetooth or USB
- Practical – Deposit area for probe, hose, sensors
- Compact – All measuring accessories are integrated in the unit
- Maintenance friendly – Filter is easily accessible from the exterior
- Durable – Extremely rugged and reliable
- Rugged – Filter and connector with impact protection
- Easy to use – Compact size and low weight
- Measuring input for temperature sensor
- Optionally expandable to include NO measuring function
- Connectivity for BDM 300
- Power supply for BDM 300
- Transfer of measurement data from BDM 300 to BEA 060 and PC

Order number:
BEA 550 Otto (including BEA 030) 0 684 105 277

Technical data

<table>
<thead>
<tr>
<th>Designation</th>
<th>BEA 060</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (W x H x D)</td>
<td>414 x 330 x 280 mm</td>
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<tr>
<td>Weight approx.</td>
<td>10 kg</td>
</tr>
<tr>
<td>Supply voltage</td>
<td>100 – 240 V, 50 – 60 Hz</td>
</tr>
<tr>
<td>Power supply unit</td>
<td></td>
</tr>
<tr>
<td>Operating temperature range</td>
<td>5 °C to 45 °C</td>
</tr>
<tr>
<td>Measuring range</td>
<td>Resolution</td>
</tr>
<tr>
<td>CO</td>
<td>0 – 10 % vol.</td>
</tr>
<tr>
<td>CO2</td>
<td>0 – 18 % vol.</td>
</tr>
<tr>
<td>HC</td>
<td>0 – 9,999 ppm</td>
</tr>
<tr>
<td>O2</td>
<td>0 – 22 % vol.</td>
</tr>
<tr>
<td>NO</td>
<td>0 – 5,000 ppm</td>
</tr>
<tr>
<td>Lambda</td>
<td>0.5 – 1.8</td>
</tr>
<tr>
<td>COvrai</td>
<td>0 – 10 %</td>
</tr>
</tbody>
</table>
BEA 070: The mobile smoke-opacity testing module for diesel vehicles
This new, portable unit is designed for efficient smoke-opacity testing on diesel vehicles. It is ideal for workshops and inspection organizations.

Benefits to the workshop
- Standalone tester, PC controlled
- Flexible – PC control via Bluetooth or USB
- Practical – Deposit area for probe, hose, sensors
- Compact – All measuring accessories are integrated in the unit
- Maintenance friendly – Sensor and receiver can easily be cleaned from the exterior
- Durable – Extremely rugged and reliable
- Rugged – Filter and connector with impact protection
- Easy to use – Compact size and low weight
- Also suitable for use on buses and commercial vehicles
- Optional battery operation (lithium ion technology)\(^1\)
- Optional charger (mounted on the equipment trolley or wall)

1 Operating time approx. 2 hours, charging time approx. 1.5 – 3 hours

BEA 550 Diesel – Smoke-opacity testing module in mobile use

Perfect for flexible, user-friendly testing:
- Wireless technology
- Optional battery operation
- Short warm-up times
- Sensors remain connected during transportation

Technical data

<table>
<thead>
<tr>
<th>BEA 070</th>
<th>Dimensions (W x H x D)</th>
<th>414 x 330 x 280 mm</th>
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<td>Weight approx.</td>
<td>10 kg</td>
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<tr>
<td></td>
<td>Supply voltage Power supply unit</td>
<td>100 – 240 V, 50 – 60 Hz</td>
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<tr>
<td></td>
<td>Operating temperature range</td>
<td>5 °C to 45 °C</td>
</tr>
<tr>
<td></td>
<td>Maximum temperature of exhaust-sample probe</td>
<td>250 °C</td>
</tr>
<tr>
<td></td>
<td>Maximum temperature at measuring input</td>
<td>200 °C</td>
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</table>

<table>
<thead>
<tr>
<th>Sensor</th>
<th>Measurement range</th>
<th>Resolution</th>
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</thead>
<tbody>
<tr>
<td>Degree of opacity</td>
<td>0 – 100 %</td>
<td>0.1 %</td>
</tr>
<tr>
<td>Coefficient of absorption</td>
<td>0 – 10 m(^{-1})</td>
<td>0.01 min(^{-1})</td>
</tr>
</tbody>
</table>

Order number:
BEA 550 Diesel (including BEA 030) 0 684 105 177
**BEA 030 and BDM 300**
For exact engine speed and temperature measurement

**BEA 030: For engine speed and temperature measurement**
The new, practical module for fast and simple measurement of engine speed and temperature values.

**The BEA 030 at a glance:**
- PC control via Bluetooth or USB
- Connectivity for BDM 300
- Power supply for BDM 300
- Transfer of measurement data from BDM 300 to PC

**Order number:**
0 684 440 000

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**BDM 300: The testing module for engine speed measurement on diesel and gasoline vehicles**
A handy unit for rapid engine speed sensing by recording structure-borne and airborne sound signals of the engine.

**The BDM 300 at a glance:**
- Speed sensing on diesel and gasoline engines
- Efficient: No need to lower the driver’s cab on commercial vehicles
- Timesaving: Adapts easily to passenger car and commercial vehicle engines

**Order number:**
1 687 023 489

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### Technical data

<table>
<thead>
<tr>
<th>Specification</th>
<th>BEA 030</th>
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<tr>
<td>Dimensions (L x W x H)</td>
<td>17 x 12 x 3.5 mm</td>
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<td>Weight</td>
<td>0.35 kg</td>
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<tr>
<td>Supply voltage</td>
<td>100 – 240 V, 50 – 60 Hz</td>
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<td>Power supply unit</td>
<td></td>
</tr>
<tr>
<td>Operating temperature range</td>
<td>5 °C to 45 °C</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Specification</th>
<th>BDM 300</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground (L x W x H)</td>
<td>227 x 184 x 48</td>
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<td>Weight</td>
<td>approx. 0.8 kg</td>
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<td>Supply voltage</td>
<td>230 VAC/50 Hz through 12 VDC</td>
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<tr>
<td>Power supply unit</td>
<td>or OBD plug</td>
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<tr>
<td>Operating temperature range</td>
<td>5 °C to 45 °C</td>
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</table>

<table>
<thead>
<tr>
<th>Designation</th>
<th>Measurement range</th>
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<tbody>
<tr>
<td>Battery voltage</td>
<td>9 to 32 V</td>
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<tr>
<td>Oil temperature</td>
<td>- 20 °C to 150 °C</td>
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<tr>
<td>B+/B-</td>
<td>450 to 9,500 rpm</td>
</tr>
<tr>
<td>KIl/15, TN/TD</td>
<td>100 to 12,000 rpm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Designation</th>
<th>Measurement range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speed on diesel engine</td>
<td>400 to 9,500 rpm</td>
</tr>
<tr>
<td>Speed on gasoline engine</td>
<td>400 to 8,000 rpm</td>
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</tbody>
</table>
BEA PC software – Safely networked with AWN, BNet and AU Plus

BEA PC software: For high-speed data exchange
The new BEA PC software is the all-round solution for workshops. The possibility for data networking and easy operation with intuitive menu navigation and highly automated testing procedures will in future make possible even faster and more profitable statutory exhaust-gas testing.

Future-proof connectivity to other applications
The new test software by Bosch equips workshops for meeting new exhaust emission limits. By networking with AWN, BNet and AU Plus, Bosch workshops can take advantage of even more lucrative business opportunities.

AWN networked test equipment by Bosch
ASA Network links the entire test equipment to all other workshop areas. All information from order acceptance and the workshop through to central storage is available at all times – on any workstation. When a new job order is created in the system, the exhaust-gas analyzer receives the job data automatically.

Also networkable with BNet by Beissbarth
BEA is compatible with BNet, the network technology of Beissbarth GmbH

AU Plus: Efficient, harmonized and fully integrated
The connected exhaust-gas analyzer informs the network manager about the progress of work. After the test is completed, the results are immediately available to the job order system for further analysis. The data is finally transferred to the AU Plus software and stored in the database.

Benefits to the workshop
- Networking with AWN, BNet and AU Plus
- User friendly – Intuitive operation
- Fast – Highly automated testing procedures
- Simple – Automatic installation setup
- Future-proof – Adapts to regulatory changes
- Efficient – Linking of order acceptance and workshop
- Transparent – Vehicle and customer data at a glance

Minimum requirements for PC or notebook
- CPU at least 2 GHz or 1.6 GHz Dual Core
- Operating system Windows XP or WIN 7
- At least 2 GB of RAM
- At least 160 GB of hard drive memory
- 2 free USB ports

Adaptivity:
- Software also runs on DCU 130 and KTS 670
## Scope of delivery

<table>
<thead>
<tr>
<th>Scope of supply</th>
<th>Part No</th>
<th>BEA 060</th>
<th>BEA 055</th>
<th>BEA 050</th>
<th>BEA 070</th>
<th>Medium trolley</th>
<th>PC, monitor, keyboard, mouse</th>
<th>Printer</th>
<th>KTS 340</th>
<th>KTS 510</th>
<th>BDM 300</th>
<th>Remote control</th>
<th>BEA PC software and vehicle exhaust emission analysis target data</th>
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<td>BEA 950 S1</td>
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<td>BEA 950 S2</td>
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<td>BEA 550 Kombi</td>
<td>0 684 105 500</td>
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<td>BEA 550 Kombi</td>
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<tr>
<td>BEA 550 Otto</td>
<td>0 684 105 277</td>
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</table>
Accessories for 4/5 gas analysis and temperature measurement

1Probes for temperature measurement

<table>
<thead>
<tr>
<th>Probe</th>
<th>Cable length</th>
<th>Probe length</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>1 687 230 036</td>
<td>300 cm</td>
<td>90 cm</td>
<td>Passenger cars</td>
</tr>
<tr>
<td>1 687 230 042</td>
<td>600 cm</td>
<td>90 cm</td>
<td>Passenger cars</td>
</tr>
<tr>
<td>1 687 230 045</td>
<td>600 cm</td>
<td>150 cm</td>
<td>Commercial vehicles</td>
</tr>
<tr>
<td>1 687 230 051</td>
<td>1,000 cm</td>
<td>150 cm</td>
<td>Commercial vehicles, buses</td>
</tr>
<tr>
<td>1 687 230 050</td>
<td>600 cm</td>
<td>210 cm</td>
<td>Commercial vehicles, buses</td>
</tr>
</tbody>
</table>
Accessories for smoke-opacity testing

- Passenger car full throttle exhaust gas probe for BEA 070 (measurements on engine power)  
  Order number: 1 680 790 046

- Comm. veh. extraction probe for BEA 070  
  Order number: 1 680 790 041

- Extraction hose (BEA 070) for truck extraction probe (3.5m)  
  Order number: 1 680 712 201

- Heated extraction hose (BEA 070) for truck probe (5m)  
  Order number: 1 685 510 232

- Clamping fixture with telescopic rod for BEA 070 (for trucks with high exhaust)  
  Order number: 1 688 040 258

- Extraction hose (BEA 070) for comm. veh. extraction probe (1m)  
  Order number: 1 680 712 195

- Spiral hose (1.5 m) for connecting the BEA 070 to the exhaust gas extraction system  
  Order number: 1 680 707 118

- Battery retrofit kit for BEA 070  
  Order number: 1 687 023 619

- Diesel upgrade kit for BEA 550 Otto to BEA 550 Kombi  
  Order number: 1 687 001 976

- Charger for BEA 070 battery  
  Order number: 1 687 023 619
Accessories for professional emission analysis and OBD

KTS 515 – OBD module
Order number: 0 684 400 515

KTS 540 – ECU diagnostics with 1-channel multimeter
Order number: 0 684 400 540

KTS 570 – ECU diagnostics with 2-channel multimeter / 2-channel oscilloscope
Order number: 0 684 400 570

OBD adapter box with OBD connector
Order number: 1 684 462 514

OBD diagnostic cable, 5m
Order number: 1 684 465 567

Wall mount for BEA 060 or BEA 070
Order number: 1 687 001 973

DCU 130
Order number: 0 684 400 130

Charger for DCU 130
Order number: 1 687 023 591

Remote control
Order number: 1 687 201 985

BDM 300
Order number: 1 687 023 489

Connecting cable to BDM 300 and to BEA 030
Order number: 1 684 463 810

Trolley for BEA 550
Order number: 1 688 003 255

Probe kit
Order number: 1 687 011 208
Bosch Diagnostics for street pros

Bosch Diagnostics with BEA for commercial vehicles and transporters
Bosch emission analysis equipment is also designed for practical and precise exhaust emission analysis of commercial vehicles and buses, with detail solutions for large vehicles and workshops. In addition, Bosch Diagnostics provides engine and suspension system testing, battery and air conditioning service, ECU diagnostics, tire service equipment and braking system analysis for commercial vehicles.

Engine System Testing FSA
- Innovative, state-of-the-art engine diagnostic systems for fast and effective troubleshooting
- So your workshop is always a step ahead

ECU Diagnostics KTS
The KTS series offers premium ECU diagnostics in conjunction with the ESI[tronic] information system:
- Standard OBD scantool
- Including multimeter
- Including dual-channel oscilloscope

ESI[tronic] workshop information software
This timesaving software by Bosch includes comprehensive information for troubleshooting engine management systems in gasoline and diesel vehicles, as well as passenger car braking and convenience systems:
- SIS troubleshooting instructions
- ECU diagnostics

BSA brake roller tester and SDL test line
Bosch precision pays when it comes to all-wheel drive and electronically controlled brake control systems:
- Efficient brake roller testers
- Complete test line for braking, suspension and toe-in

Profitable test equipment from the diesel systems expert
Professional diagnostics and repair of diesel components are worthwhile for both truck operators and workshops. Bosch supports workshops with systems for the diagnostics and repair of diesel components.
Quick help with problems: Technical hotline and remote diagnosis from Bosch

Technical hotline and remote diagnostics for all ESI[tronic] customers
Know-how and problem solving by Bosch for daily work in the workshop. Trained experts quickly and effectively help in the diagnostics and repair of passenger cars and commercial vehicles.

The advantages of the technical hotline at a glance:
- **Save time:** Repair and service – easier and faster
- **Create space:** The burden on workshop managers or foremen is relieved and they can concentrate on important tasks such as customer support
- **Increase customer binding:** Customers impressed by good service
- **Increase staff satisfaction:** Fast and competent support produces a sense of achievement and boosts motivation

Remote Diagnosis: Problem solution
To support its partners more effectively on site, Bosch has consistently developed its technical hotline. Using a novel software program called Remote Diagnosis, a hotline expert can switch directly onto your computer or your test equipment via the Internet. As a result, he can see on his screen exactly what the employee in the workshop sees. The expert will then make any necessary settings and take any necessary operating steps by remote control. As he is doing this, he will explain the procedure to the workshop employee step by step and actively accompany him through the diagnostic process – until the problem is solved successfully.

Direct use of expert knowledge in the workshop
In this way, the workshop receives direct support and, as a rule, an immediate solution to the problem – without long explanations and queries. Even tricky diagnostic tasks that the mechanic has to perform for the first time can be handled without difficulty using remote diagnosis. Above all, however, the deployment of these online diagnostics saves valuable time and prevents mistakes. Ultimately, the workshop customer is also satisfied, as he receives a low-cost, time-saving, and effective solution to his vehicle problem.
Our **knowledge, your success**: Bosch Diagnostics

**Diagnostics – the key to the automotive workshop of the future**

Motor vehicle systems are becoming increasingly complex; the demands placed on qualified diagnosis in workshops are rising.

For professional service on modern vehicles, Bosch provides everything at one stop, perfectly coordinated: test technology, software, technical training and hotline, supplemented by parts in initial equipment quality.

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**ESI[tronic] 2.0: Software for diagnostics and service**

- Simple operation
- Rapid access
- Modular structure
- Comprehensive market coverage
- Continually updated
- Universal operation regardless of manufacturer

**Test Equipment: Matched to each workshop type**

- Optimized combination of hardware and software for rapid troubleshooting, qualified repair and high time savings
- PC-based test technology of the latest generation with extendable modules

**Service Training: Knowledge as a factor of success**

- Comprehensive training programs for automotive workshops
- Practical training courses
- Highly qualified trainers with practical experience

**Technical Hotline: Support from the system developer**

- Support in difficult technical situations
- Skills covering all brands and manufacturers
Bosch: Bringing you the workshop of the future

For over 125 years, innovations from Bosch have kept vehicles in motion to ensure that people get from A to B safely and comfortably.

Bosch Automotive Aftermarket offers the trade and workshops a worldwide unique combination of:
- Efficient diagnostics
- Innovative workshop equipment
- Fast and reliable delivery service
- The world’s most comprehensive range of spare parts – including both new and remanufactured

The emission analysis from Bosch is exactly tuned to developments in gasoline, gas and diesel drives. Bosch workshops benefit from the know-how, the high market coverage and the extensive Bosch product range of the market leader – e.g. spark plugs and lambda sensors.

Where to find Original Bosch Quality:

Robert Bosch GmbH
Automotive Aftermarket
Business Unit Diagnostics
73201 Plochingen
Germany

www.bosch-diagnostics.com