

MAHLE

ShopPRO® Mobile Service

Drive your workshop to the customers.



The rules are changing. Are you ready?

The automotive aftermarket is changing fast. New technologies, evolving customer expectations, and emerging mobility trends are reshaping the industry, creating both challenges and opportunities for workshop owners.

The workshops that adapt first gain the competitive edge.

The automotive aftermarket is entering a new era. The question is: are you changing with it?

What worked yesterday may not be enough tomorrow. As vehicle technology evolves and mobility needs continue to change, workshops are facing a rapidly transforming market. The businesses that recognize these shifts early and respond with the right services will be best positioned to attract customers, generate new revenue streams, and stay ahead of the competition.

1. Rising electric mobility

As the share of electric vehicles continues to grow, maintenance and repair requirements are decreasing. Fewer workshop visits are putting pressure on traditional service revenues and reshaping the aftermarket landscape in the future.



2. Growing fleet business opportunities

The increase in commercial vehicles and fleet operators is creating demand for solutions that maximize vehicle uptime and reduce downtime. Workshops more frequently expected to provide dedicated maintenance programs and tailored service offerings.

3. Stronger customer relationships

Customer expectations are evolving beyond traditional repair services. Workshops that offer solutions tailored to emerging mobility needs can build lasting customer relationships, strengthen loyalty, and unlock new business opportunities.

As convenience becomes a key decision factor, customers increasingly choose solutions that save them time and effort.



The solution: MAHLE Mobile Service

MAHLE Mobile Service is a dedicated product setup of wireless equipment, solutions, tools, and services that enables your workshop to perform professional service and maintenance activities directly at the customer's location.

- MAHLE supplies the workshop equipment required to transform a van into a **fully functional mobile workplace**.
- The interior layout and tool configuration can be fully customized to meet your requirements and desired service offerings, creating a **flexible and efficient work environment**.
- Depending on individual needs, the equipment can cover a **wide range of standard services**, such as engine oil changes, maintenance, brakes change, interior repairs, diagnostics and software updates and more
- For the growing **electric vehicle market**, MAHLE provides specialized mobile service equipment that enables workshops to perform **battery diagnostics and service work** directly at the customer's location.



The result: more service flexibility, less vehicle downtime for your customers — and new business for you, without expanding your existing workshop.



One mobile workshop. Two growth opportunities.

The same van, the same equipment: two growth paths you can pursue together.

B2C | Satisfy private customers



Service at customer location



Reach new customers



No workshop bay occupied

B2B | Grow recurring fleet business



Fleet Maintenance



Planned Servicing



Reduced Vehicle Downtime

Benefits for Workshops

Differentiate from competitors through an innovative service offering.

Efficient use of resources by performing minor repairs outside the workshop — creating **additional jobs** without expanding the existing workshop.

Fleet-oriented service offerings provide an opportunity to strengthen **customer loyalty**, generate **recurring revenue**, and increase **long-term profitability**.



Benefits for Customers

Significant **time savings** by eliminating driving time to and from the repair shop

Reduction in downtime and related **costs**, together with improved **vehicle availability** especially for fleet and commercial vehicles.

Greater convenience through service at the **customer's preferred location**.

Everything a workshop needs. Wherever the professional is.

MAHLE Mobile Service is a dedicated set of wireless equipment, solutions, tools, and product setup services that enables your workshop to perform professional service and maintenance activities directly at the customer's location.

MAHLE supplies the workshop equipment required to transform your desired van into a fully functional mobile workplace.

The interior layout and tool configuration can be fully customized to meet the workshop's requirements and desired service offerings, creating a flexible and efficient work environment. Depending on individual needs, the equipment can cover a wide range of standard services, such as engine oil changes, maintenance, brakes, interior repairs, diagnostics and software updates.

MAHLE Mobile Workshop Van: all the capabilities of a traditional repair shop

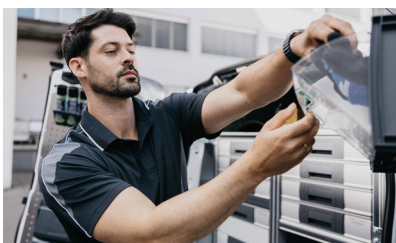
- Engine oil change
 - Brake inspection & service
 - Diagnostics & software updates
 - Maintenance service
 - HV battery diagnosis (electric and hybrid vehicles)
 - 12V battery service
 - A/C service
- ...and even more, depending on the configuration

■ ShopPRO® Mobile Workshop Van

The MAHLE Mobile Workshop flagship van is currently based on a Ford Custom chassis. The configuration can be adapted to suit into different vehicle models, from compact vans to full-size commercial vehicles.

Equipped with onboard power supply, 5G connectivity, diagnostics and workflow management tools, it delivers the capabilities of a modern workshop wherever service is required.

The vehicle can be also branded with the workshop's identity, enhancing local visibility while benefiting from the strength and reputation of the MAHLE brand.



Fully Equipped for Professional Oil Service.

■ FluidPRO® Mobile Oil Change System

Clean, efficient and environmentally responsible oil changes with dedicated new and used engine oil tanks. The **FluidPRO® Mobile Oil Change System** transforms a compact van into a fully equipped mobile service station, featuring 95 L of oil capacity and 110 L of used oil storage.

Electronic dispensing with manual or pre-set dosing ensures fast, accurate service, while the drip-less extraction system helps prevent spills and waste.

Its compact footprint leaves sufficient storage for Service Jacks, tools, and accessories, making it ideal for launching a mobile engine oil service while ensuring regulatory compliance.

In addition, it features an integrated shop air supply for tire inflation and cleaning applications.

Complete system includes:

- 2x 47,5 L new oil tanks (95 L total capacity)
- 110 L used oil capacity
- 2 electronic oil-dispensing handles with manual and pre-set modes
- 2 × 15 m new-oil hose reels
- 1 × 15 m hose reel for the remote pump
- 1 × 15 m air hose reel
- **FluidPRO® Remote Oil Pump**



■ FluidPRO® Permanent Oil Valves

The **Permanent Oil Valve** replaces the factory drain plug, eliminating spills and drips during draining. It cuts contact with waste oil and the use of harsh chemicals, ends leak-related come-backs, and stops the oil pan threads from stripping.

Available in many sizes, it's ideal for workshops and mobile services focused on speed, cleanliness and sustainability.



■ FluidPRO® Oil Valve Adapter

Oil Valve Adapter, designed for use with **Permanent Oil Valves** or the **Oil Valve Adapter Test Blocks**, enables fast, controlled, and spill-free oil drainage.

It helps keep the work area clean, reduces the need for cleaning agents, and contributes to safer and more efficient maintenance operations.



■ FluidPRO® Oil Valve Adapter Test Block

For one-time service jobs, the **Oil Valve Adapter Test Block** provides a fast solution without the need for permanent installation.

It features threaded test ports that enable technicians to quickly identify the size of the original drain plug.

Designed as a universal solution, it includes adapter sizes that fit most vehicles, while dedicated kits are available for **MERCEDES-BENZ**, **FORD**, and **GENERAL MOTORS** are available.



■ FluidPRO® Crankcase Vacuum Regulator

The tool creates a controlled vacuum inside the engine crankcase during maintenance operations. Connected to a portable vacuum or a standard shop vacuum cleaner, it prevents oil spills when replacing drain plugs, seals, and other oil-lubricated components.

One of the key advantages is the ability to replace the original drain plug with a **Permanent Oil Valve** without draining the engine oil beforehand. This reduces service time, minimizes waste, and improves workshop efficiency while maintaining a clean and professional working environment.

■ FluidPRO® Mobile Used Oil Tank

The compact and agile alternative to the **FluidPRO® Mobile Oil Change System** for efficient oil handling during maintenance operations.

Easy to transport and handle, it is ideal for both workshop use and mobile service applications. Designed to keep the work area clean, organized, and efficient, it becomes a complete professional oil change solution when paired with the **FluidPRO® Mobile Oil Pump** (not included).

■ FluidPRO® Mobile Oil Pump

Powerful, portable solution designed to streamline oil change operations in both workshop and mobile service environments.

Driven by a heavy-duty G-Rotor motor and powered by an 18V battery, it delivers fast, reliable suction, draining an oil pan in less than 90 seconds.

Supplied together with the **FluidPRO® Mobile Used Tank**, it connects directly to the **Oil Valve Adapter** and features a weighted diffuser for clean, controlled oil transfer, helping technicians work faster while maintaining a clean, organized, and efficient workspace.

■ FluidPRO® Oil Funnel Kit

This professional engine oil filling funnel, designed for use with the **FluidPRO® Mobile Used Oil Tank** and **FluidPRO® Crankcase Vacuum Regulator**, makes servicing faster, cleaner, and more precise.

Supplied with 13 manufacturer-specific adapters, it fits most vehicles. The wide-mouth opening enables spill-free pouring of up to 1 litre, while angled adapters fit various engine layouts. The integrated sealing system prevents leaks and contamination.



■ Safe Operations assured with ShopPRO® line

Professional lifting and secure working conditions are ensured through **MAHLE ShopPRO®** equipment, including the innovative **Service Jack Rod** and 2 dedicated lifting jacks, offering a practical, space-saving solution for faster and more efficient lifting operations.

Designed for both workshop and mobile service applications, the **Service Jack Rod** is a compact, innovative tool designed to enhance the safety and versatility of traditional floor jacks.

By securely locking into place at adjustable heights, it transforms a standard jack into a stable support system while eliminating the need for additional lifting equipment.

Lightweight, powerful, and built to last, the premium **ShopPRO® 2 Ton Service Jack** offers easy handling and advanced functionality wherever you need it.



Fully Equipped for Professional Diagnostic.

■ TechPRO® 2

Integrated with the Mobile Service product line, it supports every inspection, maintenance, and repair operation, ensuring speed, accuracy, and professionalism across a wide range of vehicles.

When configured with the MTS module and Smart Scan functionality, it streamlines fault detection and simplifies service completion. It provides fault information, repair recommendations, manufacturer recalls, technical service bulletins, and expert-developed repair support. It also enables the creation of a detailed service report that can be easily shared with the customer.



■ TechPRO® Power Start

Always ready when needed, **TechPRO® Power Start** combines power, safety, and convenience in a compact jump starter.

Designed for 12V vehicles, it delivers up to 750A cranking amps and 1,500A peak current, enabling fast and reliable assistance in demanding situations. Its intelligent connection-check system enhances operational safety, while the digital display, integrated voltmeter, and power bank functionality make it a versatile tool for every modern workshop.



■ TechPRO® Power Check

The smart 12V battery tester designed to redefine battery and electrical system diagnostics.

Powered by advanced MDX-AI technology, it analyzes millions of real data points to deliver fast, reliable results with professional-grade accuracy. Capable of diagnosing discharged batteries directly on the vehicle, it reduces retesting while providing detailed reports. Compact, intuitive, and efficient, it is the ideal solution for preventive maintenance, vehicle check-in, warranty validation, and rapid electrical system assessment.

■ TechPRO® Power Protect

Professional power management solution designed to support modern vehicle electronics during diagnostics, programming, battery replacement, and showroom display.

Delivering a stable power supply with adjustable voltage settings, it prevents voltage drops and protects vehicle data during service operations. Combining battery support, charging, and power supply functions in a single unit, it helps workshops work more efficiently while ensuring maximum reliability and protection for onboard systems.



Fully Equipped for Professional Brake Service.

■ FluidPRO® Brake Fluid BFX 10

Compact brake fluid exchange system designed to deliver fast, efficient, and professional brake service. Lightweight and portable, it enables one-person operation while ensuring complete brake fluid replacement through a simple and controlled process.

Suitable for modern braking systems, including ABS and ESP, it features a variable pressure regulator and pulsating fluid flow technology to help remove air bubbles from the system, improving service quality and workshop productivity.



■ EmissionPRO® DC-7500

Stand-alone decelerometer designed for fast and accurate brake efficiency testing directly on the road. Compliant with regulatory requirements, it measures braking performance and records key test parameters with precision.

Compact and easy to use, it features Bluetooth® connectivity for wireless data transfer and report printing. An ideal solution for workshops and service professionals who need reliable brake testing without the constraints of a traditional roller brake tester.

■ ShopPRO® Tire Jack Tool

Practical wheel-handling solution designed to simplify the removal and installation of heavy wheel assemblies.

Sliding easily beneath the tire, it supports and guides the wheel into position, reducing physical effort and improving technician safety. By combining leverage with a roller-assisted design, it minimizes strain on the operator while speeding up service operations.

Compact, durable, and easy to use, it is an ideal addition to any professional workshop focused on efficiency and ergonomic working practices



Fully Equipped for Service Efficiency.

■ Original MAHLE Spare Parts. At the right time

Original MAHLE spare parts can be selected and prepared in advance for each scheduled intervention, ensuring technicians arrive on-site with the right components for the job. Organized and stored directly within the vehicle, parts are always accessible, helping reduce preparation time and avoid unnecessary delays.

This approach improves first-time fix rates, increases operational efficiency and supports a faster, more professional service experience. From routine maintenance to brake service and diagnostics, the required MAHLE components travel with the workshop, ready for installation.



■ Professional Hand Tools

A comprehensive set of high-quality hand tools, organized in foam layers to ensure fast access, precise work, and maximum efficiency during mobile repair operations.

MAHLE'S CHOICE |

HAZET | Professional High-Quality Tools

Professional high-quality hand tools engineered for precision, durability and sustainability work wherever your job is.

■ Smart Storage

Optimized storage for maximum efficiency and immediate access to tools and equipment. The optimized layout keeps tools, equipment and spare parts secure, organized and immediately accessible, supporting faster interventions and greater productivity.

MAHLE'S CHOICE |

bott | Van Racking

Crash tested shelving, drawers and work surfaces configured around the service process. Faster interventions and greater productivity.







**ENGINE
OIL CHANGE**

**MAINTENANCE
SERVICE**

**HV BATTERY
DIAGNOSIS**

**12V BATTERY
SERVICE**

**REPAIR COST
ESTIMATE**

**BRAKE INSPECTION
AND SERVICE**

**DIAGNOSTICS
SOFTWARE UPDATES**

A/C SERVICE

**REPLACEMENT OF
WEAR-AND-TEAR PARTS**

**GLASS
SERVICE**

**ENGINE
INSPECTION**

**FLEET
SERVICE**

**MOTOR
ELECTRICAL
REPAIRS**

MAHLE

**BOOK YOUR
APPOINTMENT
NOW!**



MAHLE
**MOBILE
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CAR SERVICE DELIVERED.

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