autovcom[®]



INFO SYSTEM

PROFESSIONAL WORKSHOP INFORMATION SYSTEM



Benefits increasing the efficiency in the professional workshop.

MAINTENANCE

Clear, comprehensive and, above all, helpful.

TRUCK & TRAILER CONFIGURATOR

Build a custom truck or trailer from the various components stored in the database.

LUBRICANTS AND FLUIDS

Technical illustrations showing the location.

ADJUSTMENT DATA

'Comprehensive' doesn't begin to describe the extent.

RECALL DATA

Ensure that the vehicle conforms to safety standards.

REPAIR MANUALS

Detailed, step-by-step maintenance instructions.

FUSES AND RELAYS

Clear fuse location and identification feature.

VERIFIED FIXES AND TIPS (SMARTCASE™)

Sourced from industry experts.

COMFORT WIRING DIAGRAMS

Clear, 'localised' wiring schematics.

TECHNICAL DRAWINGS

Over 100,000 high-quality technical drawings.

VESA™ MK II GUIDED DIAGNOSTICS

An innovative electronics diagnostics feature.

REPAIR TIMES

A more realistic timeframe.

TECHNICAL SERVICE BULLETINS (SMARTFIX™)

Instantly check the availability of Technical Service Bulletins.



MAINTENANCE

Clear, comprehensive and, above all, helpful.

The maintenance guides in Info System are clear., comprehensive and, above all, helpful. Full maintenance schedules, which are printable for convenience, are provided for make – model – derivative, presented by intervals and broken down by vehicle area (engine, steering, etc.). Where necessary, there are links to detailed and annotated technical drawings of components, showing their locations, and also to subsections relating to additional aspects of the job. There are instructions on how to disconnect and reconnect batteries, program ignition keys and reset service indicators and tyre pressure monitoring systems. Additional work is also displayed, for example relating to a car with a high total mileage at the time of routine service. Times are provided for all jobs and a total is displayed at the foot of the page.

FEATURES

- · Maintenance schedules (OEM-based)
- · Printable work sheets
- · Links to generic parts
- Follow-up tasks
- Additional tasks
- · Service times
- · Service indicator reset
- · Timing belt renewal intervals
- Tyre pressure monitoring system

TRUCK & TRAILER CONFIGURATOR

Build a custom truck or trailer from the various components stored in the database.

As trucks are often used in combination with trailers, the TRUCKS edition also includes information on trailers and axles. This information, which is added on the basis of market feedback, allows mechanics to service truck-trailer combinations. The TRUCKS edition allows the user to build a custom truck or trailer from the various components stored in the database. The truck or trailer can subsequently be saved for future reference alongside all relevant data. Trucks and trailers are usually constructed from such a wide range of different components that sometimes the manufacturers (OEMs) themselves are unable to advise workshops about the exact parts used on a truck or trailer. The mechanic often needs additional information, such as dimensions, colour, brand, and the TRUCKS edition's 'Parts Memo' feature allows users to keep track of specific parts, together with their specifications and characteristics.

FEATURES

- · Ancillary drive belt
- · Wheel alignment
- · Emission data
- · Tyre sizes and pressures
- · Torque settings
- · Air-conditioning service connectors
- Capacities

LUBRICANTS AND FLUIDS

Technical illustrations showing the location.

Again, all conceivable specifications are provided here, conveniently linked to related data for ease of use and featuring technical illustrations showing the location of filler and drain orifices.

FEATURES

Qualities and viscosities

ADJUSTMENT DATA

'Comprehensive' doesn't begin to describe the extent.

'Comprehensive' doesn't begin to describe the extent of the information contained in this section of Info System. The specifications provided range from torque settings to cylinder firing order, from idle speed to NOx emissions, and from cooling system cap pressure to rear brake disc thickness.

FEATURES

- · Ancillary drive belt
- · Wheel alignment
- · Emission data
- · Tyre sizes and pressures
- · Torque settings
- Air-conditioning service connectors
- Capacities

RECALL DATA

Ensure that the vehicle conforms to safety standards.

Helping to ensure that the vehicle conforms to safety standards, Info System also features official OEM recall data

FEATURES

- · Safety related recall actions issued by OEM
- · Link to fault codes and related cases

REPAIR MANUALS

Detailed, step-by-step maintenance instructions.

Helpfully, Info System features detailed, step-by-step maintenance instructions for those jobs which, while being relatively routine, require specific procedures for the car in question. Again, technical illustrations are provided and, where necessary, reference numbers for identifying special tools. In this way, Info System helps boost productivity and improve workshop workflow.

FEATURES

- · Timing belt; removal/installation
- · Timing chain; removal/installation
- Ancillary drive belt: removal/installation
- · Clutch: removal/installation
- Manual transmission; removal/installation
- · Cooling system; drain/refill
- Engine assembly; removal/installation

FUSES AND RELAYS

Clear fuse location and identification feature.

Ever helpful, Info System is packed with essential vehicle electronics information, typified by this clear fuse location and identification feature.

FEATURES

- Fuse and relay box locations
- Fuse and relay overview

VERIFIED FIXES AND TIPS (SMARTCASE™) Sourced from industry experts.

OEM based technical data, information sourced from industry experts and helpdesk information, makes this feature powerful. It's a unique database module containing cases, with verified fixes and tips, for vehicles on the European market. It helps the independent workshop to check quickly for solutions to uncommon problems for a selected vehicle, so saving time and money. It offers clearly formulated and appropriate solutions, enabling every mechanic to work with the data.

FEATURES

- · Verified fixes and tips
- · Link to fault codes and related cases

COMFORT WIRING DIAGRAMS Clear, 'localised' wiring schematics.

The Comfort Wiring Diagram module includes diagrams on a range of electronic systems, including climate control, radio, door locks, power windows, security, ABS and instrument cluster control, to name but a few. All diagrams use standard symbols, are available as fullcolour vector graphics, and are easily printable. We currently offer the most comprehensive set of wiring diagrams on the market.

FEATURES

- Wiring diagrams covering e.g. door locks, windows, airbags, exterior lights, starting/charging and wash/wiper systems
- · Pan and zoom functionality
- · Highlight functionality to trace corresponding wires and components

VESA™ MK II GUIDED DIAGNOSTICS An innovative electronics diagnostics feature.

Probably unrivalled in the aftermarket arena, VESA™ MK II is an innovative electronics diagnostics feature using data retrieved from the vehicle's CAN-Bus system to help mechanics diagnose fault codes and component errors. It takes an OEM's often bewildering and unfamiliar wiring schematic, translates it to a clearer, more readable format and then zooms in on the component and wiring under consideration. It features sub-menus (scheme, location, picture, component information and initialisation) that enable the user to 'drill down' to even more detail for even greater clarity and support. Includes fault codes and CAN-Bus overview.

FEATURES

- · Wiring diagrams for engine management, ABS, ESP and air conditioning
- · Component locations and information
- Fault codes (manufacturer's and EOBD)
- · Diagnostics wizard
- · Ground point locations
- Link fault codes to Smart module

TECHNICAL DRAWINGS Over 100 000 high-quality technical drawings.

Info System has over 100 000 high-quality technical drawings in its database. Far from being generic images, these are bespoke illustrations with feature subjects highlighted for ease of identification.

FEATURES

- · Links to generic parts
- · Torque settings

REPAIR TIMES

A more realistic timeframe.

Not just the more commonly quoted single component repair time but one recalculated by Info System to allow for multiple related tasks to give a more realistic timeframe.

The module specifies individual repair items and calculates their cost. As it takes account of follow-up as well as additional work, no labour items are overlooked - either in the cost specification or the invoice. This helps to maximise workshop revenue.

FEATURES

- · Overlap technology
- Manual times
- · Link to generic parts
- · Follow-up work

TECHNICAL SERVICE BULLETINS (SMARTFIX™) Instantly check the availability of Technical Service Bulletins.

With a simple mouse click, the mechanic can instantly check the availability of Technical Service Bulletins for a given vehicle. All the data complies with the OEM documentation.

FEATURES

- · Technical Service Bulletins
- · Link to fault codes and related cases





Autocom Diagnostic Partner AB Grafitvägen 23 B, SE-461 38 Trollhättan, Sweden 0520-470 700 • info@autocom.se • autocom.se