DEC

SUPERSCAN 3

THE INTELLIGENT SCANTOOL

Introduced in 1999, the Superscan is regarded as one of the World's most outstanding diagnostic Scantools. Now in its 3rd phase of development, Superscan 3 has evolved into "The Intelligent Scantool". Discover the incredible capabilities of this truly outstanding scanner...

With a ground up redesign of the Superscan software, the all new Superscan 3 software, AutoScanManager-X or ASM-X, stays ahead of the competition with truly ground breaking new features:

ASM-X – new software that learns from your requirements

We have kept all the best parts of the old AutoScanManager that you loved, listened to what you wanted and added new ideas that have never been seen in an aftermarket scan tool before:

THE NEW FEATURES	THE BENEFITS
KNOWLEDGE Get Involved.	It's all about knowledge, speed & getting what you want......
MechNet: • Ask technical questions with ASM-X direct to other SS users. • Contribute your own knowledge to the software.	Quick solutions – save time & money. Participate - get involved.
MECH FORUM • Browse all the contributions from users outside of ASM-X, just like a normal tech forum. Only for SS users.	Contribute & learn from other technicians. Save time, next time.
TAGS: • Add any knowledge item you like to virtually any part of the ASM-X software. Answers from MechNet or just things you know or want to remember automatically. • Tag them to car models, ECUs or even to specific DTCs, Live Data streams or Coding configurations etc. • Save them just for your own use or publish them for every SS3 user to benefit from (all Knowledge items may be moderator approved).	Never forget a solution or ask the same question twice.
CUSTOMISABLE • Fine tune ASM-X to your needs - greater flexibility. • Resize the screen or scale it however you want. • Change measurements to those you prefer.	Get what you want from your software.
AUTO CONFIGURATION • Automatic configuration of SS software modules and security codes when you are connected to the Net. • USB driver and Bluetooth port configuration is completely automatic.	Save time - no configuration hassles. Drivers & ports? No need to be a Windows techie any more – it's all done for you.
VEHICLE IDENTIFICATION • ASM-X will remember every vehicle you have ever diagnosed from the VIN , the Number Plate or other unique data you enter – indefinitely.	Autodetection of vehicles and ECUs will be much faster. Once a Vehicle ID has been done, Global Scans are far quicker – ASM-X will not search for ECUs it now knows are not on that car.
DIAGNOSTIC SESSIONS • All the data from any diagnostic session you perform, can be stored by user choice – every DTC is stored automatically. • All the stored data is retrievable at any time in the future when you work on the same vehicle.	Flexibility and speed – retrieve data to compare live on screen. Find faults quicker. Data is never lost and always available.

THE NEW ASM-X SOFTWARE WORKS WITH ALL CURRENTLY SUBSCRIBED SUPERSCAN II USERS AS WELL.

MAIN SCREEN

• COMPLETELY REDESIGNED
User interface and software have been completely re-built, from the ground up, taking into account years of experience and feedback.

• RESIZABLE
The user interface is completely resizable and will also scale its content to make the best possible use of your screen real estate.

• EASY
Main menu is divided into four areas:

• Diagnosis: Vehicle diagnosis
• MechNet: Online and peer to peer collaboration
• Customers: Customer relationship management
• Configure: Software & Superscan configuration.

DIAGNOSIS –VEHICLE SELECTION & VEHICLE CREATION

• FAST ACCESS
Last six diagnosed vehicles shown for direct connection to the vehicle, including a direct short-cut to the last ECU diagnosed on each of the cars.

• VEHICLE SEARCH
Gives you the possibility to search the local vehicle database and a global vehicle database allowing instant knowledge of the vehicle's ECU and diagnosis history.

• SIMPLE & POWERFUL
Adding a new vehicle is extremely easy, requiring the user to only select the manufacturer and write the VIN or an identifier such as the number plate for future reference. This simple task gives the possibility of maintaining the vehicle's diagnosis history and reference values.

VEHICLE COVERAGE

RENAULT PEUGEOT CITROËN BMW VAUXHALL

MG LAND-ROVER FIAT ALFA ROMEO LANCIA

OPEL Ford VW

SEAT AUDI SKODA AUTO MINI

Also includes all OBD2 compliant vehicles.

Laptop not included

ECU SELECTION

• EXACT VEHICLE REPRESENTATION

Know exactly what your vehicle has. No guesswork or bad calls involved.
Launch a complete vehicle scan just once and the software will know what
ECUs are present each time you go back and work with that particular vehicle,
greatly reducing diagnosis time (eliminates autodetection or manual selection on
successive connections to any ECU).

• MASS DTC READING & ERASING

Read and/or clear the DTCs from all the identified ECUs with just a single click.

• SPECIAL FUNCTIONS SEARCH

Carry out a Special Function without knowing in which ECU it should be done.
Searching for Special Functions allows you to find where a Special Function
should be performed, be taken directly to it and either perform it or find out
more information about it.

• CATEGORY FILTERING

Once you have identified the ECUs you want, either manually or with a vehicle
scan, you can hide the categories with no ECU for faster switching between the
available ECUs.

ECU DIAGNOSIS - TROUBLE CODES - DTCS

• READ & ERASE CODES EASILY

Every code that pops-up gets recorded to the database, allowing you to see them
even when they are no longer present in the ECU.

• HISTORIC DTCS

View historically recorded DTCs from previous diagnosis sessions, even months
after the car has returned to your workshop.

ECU DIAGNOSIS - LIVE DATA

· CONCISE

View much more information at the same time with the new grid view.
Start & Stop parameter monitoring on the fly, in the order you wish and with
the parameters you want.

· PANEL VIEW

Prefer graphics or want to monitor a parameter from distance? Switch to panel
view and view graphics (when possible) in real time with the possibility to freeze
them to see the exact value of each parameter at any given moment.

· SNAPSHOTS

Take a snapshot of all available parameters and save them to the database if you
wish. Later on, you can compare the saved values to others from the same vehicle
or other vehicles with the same ECU. The software will highlight in real time,
the values that are different.

· FLIGHT RECORDING

Choose the parameters you want and hit the record button. The software will
capture and save every value, allowing you to replay time and again what has just
happened in both Grid and Panel modes.

· PARAMETERS SEARCH

Scrolling through an endless list of parameters? Search by text or by unit for the
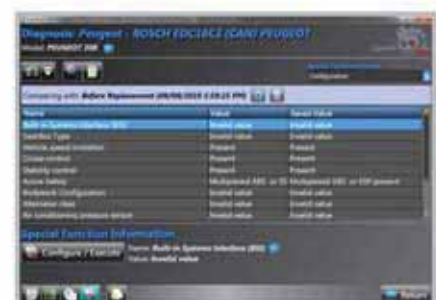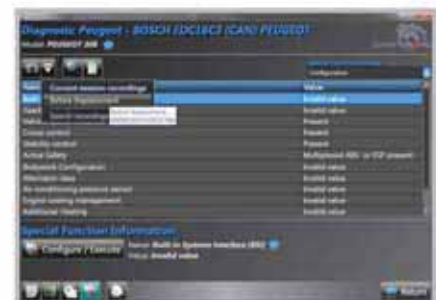parameters you need to work with and directly start monitoring them.

ECU DIAGNOSIS - SPECIAL FUNCTIONS – CODING & PROGRAMMING

POWERFUL ECU CODING

SS3 has all the Coding features that other scanners just can't seem to achieve.
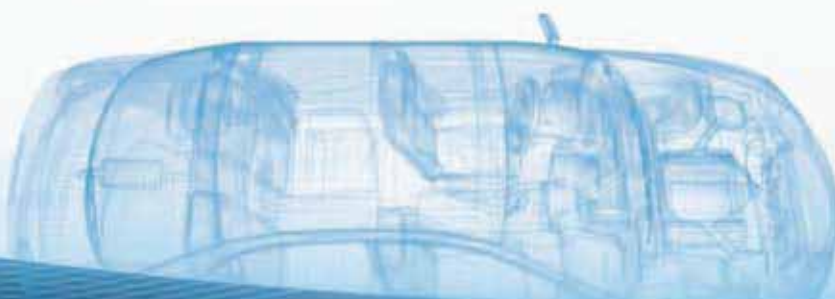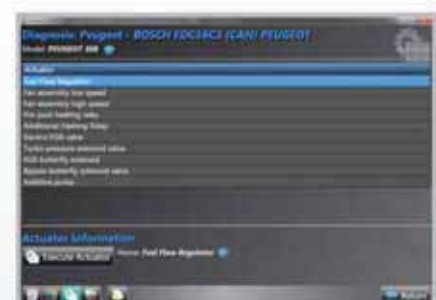One of the original features that sets the Superscan apart.

SAVE & COMPARE

Save all the Special Function's values into the database so you can compare them
and see what has changed, or use it as guideline when configuring new ECUs.
You can also compare the values with the same ECU from other vehicles
or even download them from DEC Automotive.

ECU DIAGNOSIS - ACTUATORS

Test Components in real-time via ECU Activation. Quickly tests for switch side
or ECU side faults.

SUPERSCAN 3 TECH SPECS:

- Windows Based Automotive Multi Brand Scanner
- j2534 compliant (when available)
- OBD2/EOBD compliant
- Built in CAN Bus Analyser

PC / Laptop Requirements
Superscan 3 - ASM-X software runs on Windows 32 BIT
OS platform: Win XPsp3, Win VISTA, Windows 7 on any
desktop or laptop*. PC connection is via USB or
Bluetooth (supplied).

*Laptop not included

KIT CONTENTS

Superscan Interface	USB Cable
Superscan Carry Case	3 Pin Adapter cable for Fiat
OBDII Main diagnostic cable	Superscan Installation CD
Combined power & diagnostic cable	Superscan Laminated Instructions
Cigarette lighter adapter	Bluetooth USB Adapter
2 Pin Adapter cable (Universal)	

LANGUAGES:

The Superscan is currently available in: English, Spanish, Italian, Turkish, German, Polish, Hebrew, Czech, Danish, Romanian, Portuguese, French, Dutch and Farsi to name but a few.

YOUR DISTRIBUTOR

Superscan 3 is developed and designed by DEC Automotive, Argentina and made and distributed by Maverick Technology (UK) Ltd in England.

www.decautomotive.com.ar