

CARSOFT Mercedes Ultimate Home V12 SPECIFICATIONS

Intro:

Since 1988, **Carsoft** has developed independent alternatives to official factory BMW- and Mercedes diagnostic systems.

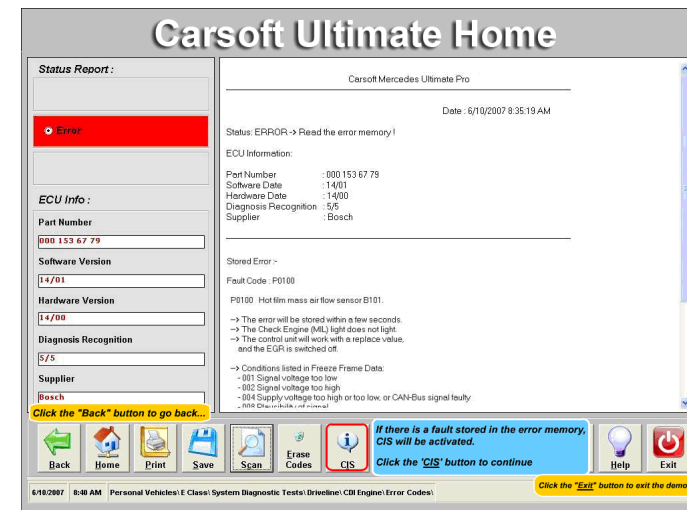
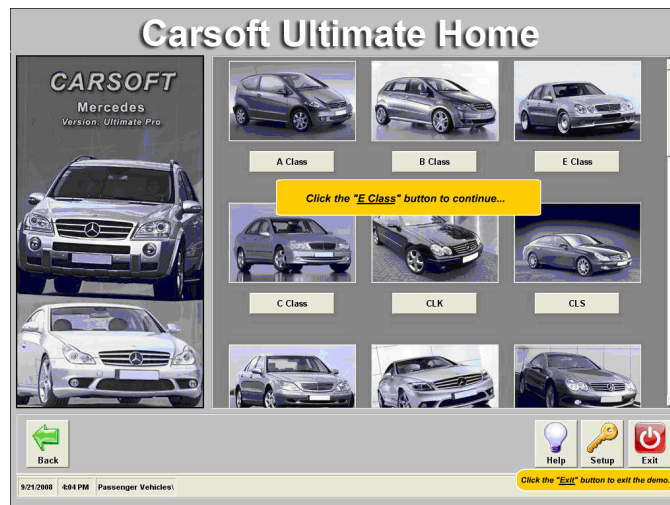
Carsoft Mercedes Diagnostic- & Repair systems are designed for most Mercedes- and Sprinter vehicles; build between MY 1991 and MY 2005.

Important Features:

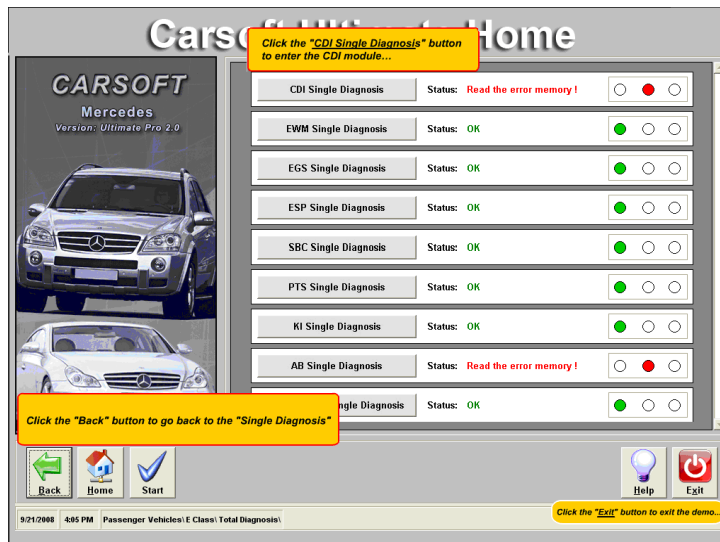
Unlike many aftermarket systems, **Carsoft MB V12** uses official MB & SPRINTER terminology, codes and descriptions, so you can reference MB's parts and service literature without translating generic codes. **Carsoft** saves time, is easy to use, easy to update, and provides the best return on investment. You can use **Carsoft** on most laptop & desktop computers with a serial connection, as long as they're Windows (98 / ME / 2000 / XP / Vista / 7 / 8 or 10) compatible.

CARSOFT FEATURES:

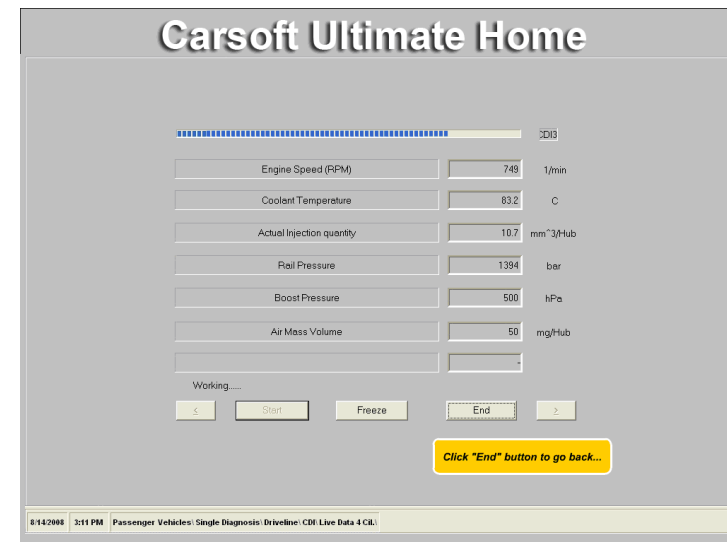
► Comprehensive Diagnostic Abilities using correct OEM MB code descriptions & information for all vehicles



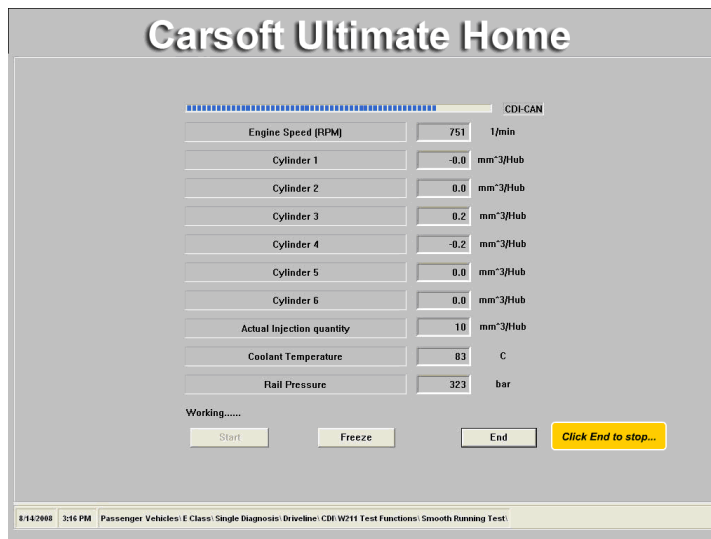
► Automated Total Diagnosis of all systems.



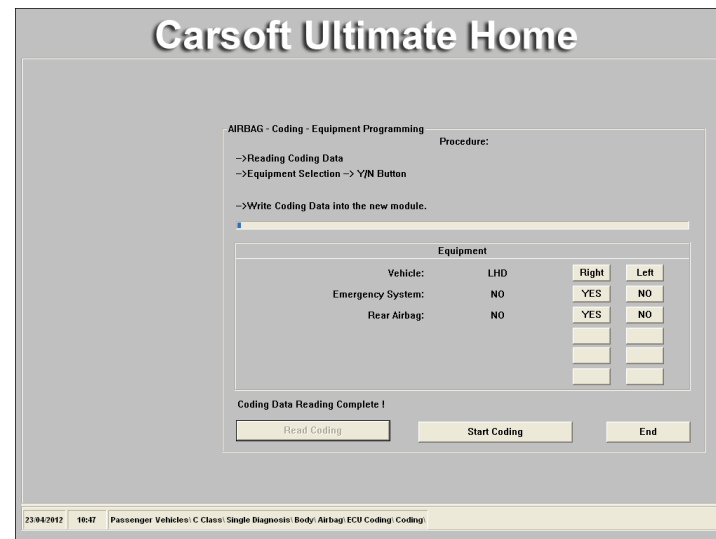
► Relevant Data Streams



► Component Test and Calibration



► Module Coding



MODELS COVERED:

W124 incl. Facelift
R129 incl. Facelift
W140 incl. Facelift
W163 incl. Facelift
W168 incl. Facelift
R170 incl. Facelift
W202 incl. Facelift
W203
W208 incl. Facelift
W209
W210 incl. Facelift
W211
W219
W215 incl. Facelift
W220 incl. Facelift
R230
G461
G463,
V Class
Vito
Sprinter
Vaneo
Viano.



Carsoft has always been a PC Based system, so you are not tied into a „Scan-tool“ that will be obsolete and thrown away after a few years. If you need to replace your PC, just install the software on the new one and you are ready to go!

Why Carsoft is the Better Solution:

Carsoft is a fully integrated PC based solution... Carsoft knows that TIME IS MONEY! Carsoft is Fast and Accurate: Carsoft offers a fast “Total Diagnosis” **quick test** that tests all systems in a few minutes without entering a VIN number! Carsoft uses intelligent technology to find the status of all the applicable modules in a vehicle in one easy automated test.

In addition to the Windows based Carsoft Diagnostic System for Mercedes vehicles, the integrated **Carsoft Information System (CIS)** offers “the” most fantastic Technical Repair Assistance...

After reading a fault code in the memory of the car, it’s not always easy to localize the exact root of the problem.

Therefore, Carsoft has implemented a system which offers their customers all required information to repair faults in the most effective and professional way.

Once the program is installed, CIS permanently runs in the background of the basic Carsoft Diagnostic System. The moment a fault in the car appears on the screen, and you would like to get more information, you just need to click on the help button and the “CIS” program will be activated.

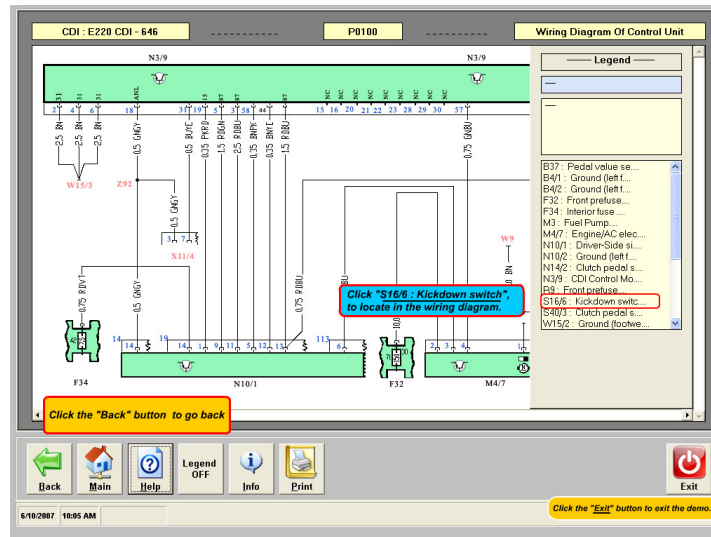
By activation, the “CIS” program “automatically” selects the information of the fault in question and will then offer you ALL the technical assistance you need in order to solve the problem.

The CIS Version for Mercedes and Sprinter vehicles includes:

- **Component Locators with Assisting Pictures.**
- **Detailed Component Explanations and Pictures.**
- **Complete Wiring Diagrams with Active Legends and related Info.**
- **“Step by Step” Repair Assistance to fix the problem in the fastest and most professional way.**



► CIS Wiring diagram with active legend



Carsoft MB V12 Coverage

MODELS:

**W124+FL – R129+FL – W140+FL – W163+FL – W168+FL – R170+FL – W202+FL – W203 – W208+FL
W209 – W210+FL – W211 – W219 – W215+FL – W220+FL – R230 – G461 – G463
V CLASS – VITO – SPRINTER – Vaneo – VIANO.**

DIAGNOSIS, REPAIR & MODIFICATION:

DIGITAL (1991 onwards):

- **1.0 Powertrain systems**
- **2.0 Chassis systems**
- **3.0 Airbag and safety systems**
- **4.0 Body systems**
- **5.0 Service Interval and management systems**

1.0 Powertrain Systems (Engine & Transmission):

Basic Features:

- **Comprehensive Diagnosis using correct OEM MB fault code descriptions & information of all models.**
- **Module version, including MB and Supplier part numbers, Software version, Hardware Version, Dates of production, etc.**
- **Relevant Live Data Streams on:**
 - **Gasoline Engines**
 - **Diesel Engines**
 - **Automatic Transmissions**
- **Reset Adaptation to Basic Settings:**
 - **Mixture Adaptation Reset on Gasoline Engines**
 - **Sensor Adaptation Reset on Diesel Engines**
 - **Shift Adaptation Reset on Automatic Transmissions**
- **ECU Coding**

1.1 Gasoline Engines:

Control Module	Module Version Info	DTC Read + Erase	Coding	Live Data	Adaptation	W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
LH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					
PMS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					
HFM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					
MSN	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>															<input checked="" type="checkbox"/>		
ME1.0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					
ME1.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>					
ME2.0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
ME2.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
MESIM4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	
ME2.7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>
ME2.8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>

1.2 Diesel Engines:

Control Module	Module Version Info	DTC Read + Erase	Live Data			W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
EVE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	
ERE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	
CDI1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
CDI2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CDI3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

1.3 Automatic Transmissions:

Control Module	Module Version Info	DTC Read + Erase	Live Data	Reset Shifting Adaptation			W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
EGS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

1.4 Electronic Selector Lever:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
ESM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								

2.0 Chassis Systems (Brake & Traction):

Basic Features:

- **Comprehensive Diagnosis using correct OEM MB fault code descriptions & information all models.**
- **Module version, including MB and Supplier part numbers, Software version, Hardware Version, Dates of production, etc.**
- **Relevant Live Data Streams on:**
 - **ESP**
- **Activation / Deactivation / Bleeding:**
 - **ABS**

2.1 Brake and Traction Systems:

Control Module	Module Version Info	DTC Read + Erase	Live Data	Activation & De-activation	Bleeding	W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
ABS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
BAS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>											
ESP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

3.0 Airbag and Safety Systems:

Basic Features:

- **Comprehensive Diagnosis using correct OEM MB fault code descriptions & information all models**
- **Module version, including MB and Supplier part numbers, Software version, Hardware Version, Dates of production, etc.**
- **Equipment Programming**
- **ECU Coding**

3.1 Airbag / SRS Systems:

Control Module	Module Version Info	DTC Read + Erase	Coding	Equipment programming	W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
AB1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
AB2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
AB3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ARMADA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>														<input checked="" type="checkbox"/>										
AB6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>												

4.0 Body Systems:

Basic Features:

- **Comprehensive Diagnosis using correct OEM MB fault code descriptions & information all models**
- **Module version, including MB and Supplier part numbers, Software version, Hardware Version, Dates of production, etc.**
- **Relevant Live Data Streams on:**
 - **Airmatic – PTS – HRA**
- **Activation:**
 - **Airmatic – HRA**
- **Adjusting**
 - **Airmatic – HRA**
- **ECU Coding**
 - **AAM – EAM – SAM – D2B – IC**

4.1 All Activity Module:

Module	Module Version Info	DTC Read + Erase	Coding			W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
AAM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>																		

4.2 Enhanced Activity Module:

Control Module	Module Version Info	DTC Read + Erase	Coding			W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
EAM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>																		

4.3 Airmatic Suspension:

Control Module	Module Version Info	DTC Read + Erase	Live Data	Activati	Adjusti	W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
AIRMATIC	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>														<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.4 Lower Control Panel:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
LCP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>							

4.5 Upper Control Panel:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
UCP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								

Note: This specification list is an overview of specifications for worldwide MB versions. Some features may not apply uniformly to all vehicles, models, year of manufacture or market specific models.
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4.6 Overhead Control Panel:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
OCP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>										<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								

4.7 Pneumatic Control Module:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
PSE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.8 Headlight Range Adjustment:

Control Module	Module Version Info	DTC Read + Erase	Live Data	Activation	Adjusting	W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
HRA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
HRAVL / FL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>							
HRAVR / FR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>							

4.9 Signal Acquisition Module:

Control Module	Module Version Info	DTC Read + Erase	Coding				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
SAM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>												
SAMV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>												<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							
SAMH	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.10 Electronic Ignition System:

Control Module	Module Version Info	DTC Read + Erase					W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
EIS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.11 Door Control Module:

Control Module	Module Version Info	DTC Read + Erase					W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
DCM VL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								
DCM VR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								
DCM HL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>									
DCM HR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>									

4.12 Electronic Seat Adjustment:

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W2191	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
ESA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.13 Parktronic System:

Control Module	Module Version Info	DTC Read + Erase	Live Data			W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W2191	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
PTS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						

4.14 Convertible Top System

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W2191	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
RST	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																		<input checked="" type="checkbox"/>							
RV	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>																

4.15 Heating, Air Conditioning, and Climate Control

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
AIRCO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								

4.16 D2B / Audio & Communication

Control Module	Module Version Info	DTC Read + Erase	Coding	Equipment Programming		W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
D2B	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							

4.17 Keyless Go

Control Module	Module Version Info	DTC Read + Erase				W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
KG	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								

4.18 Instrument Clusters

Control Module	Module Version Info	DTC Read + Erase	Assyst	Coding		W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W163 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano	
IC	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

5.0 Service Interval Reset and Management (ASSYST)

Basic Features:

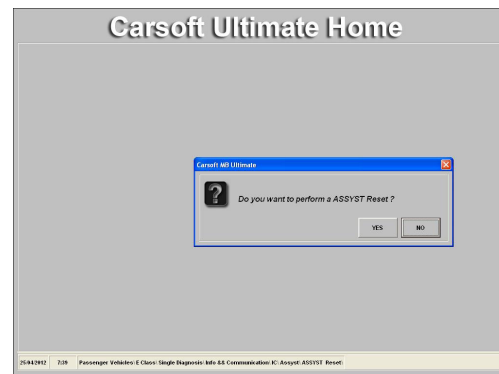
- Service Interval Reset
- Service Interval Adjustment & Programming

Vehicle Coverage:

Control Module	Module Version Info	DTC Read + Erase	Service Reset	Service Adjustment		W124 incl. FL	R129 incl. FL	W140 incl. FL	W163 incl. FL	W168 incl. FL	R170 incl. FL	W202 incl. FL	W203	W208 incl. FL	W209	W210 incl. FL	W211/W219	W215 Incl. FL	W220 incl. FL	R230	G461	G463	V Class	Vito	Sprinter	Vaneo	Viano
KI / ASSYST	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

➤ ASSYST System

-Service Interval Reset



➤ ASSYST System

-Service Interval Adjustment and Programming

