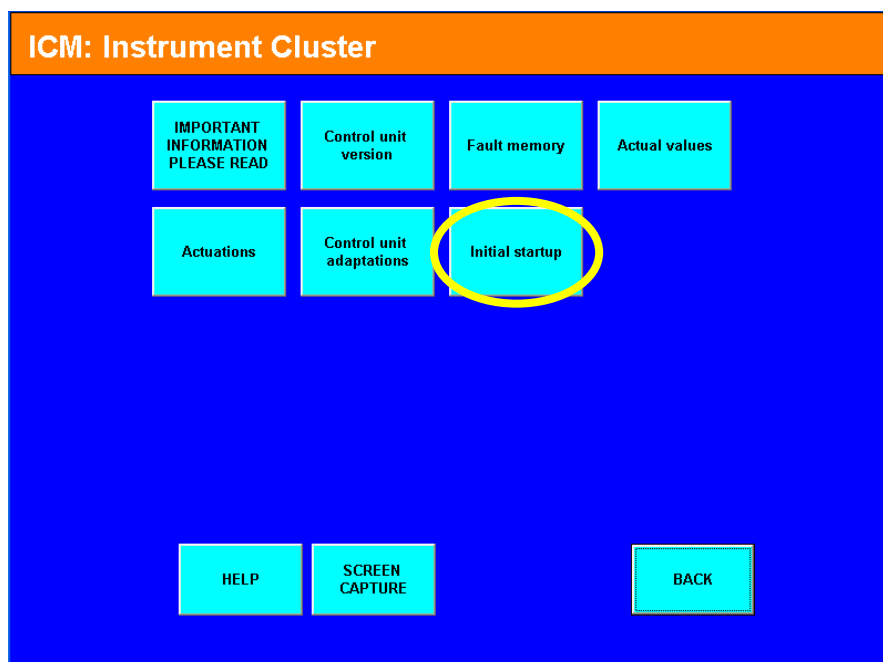
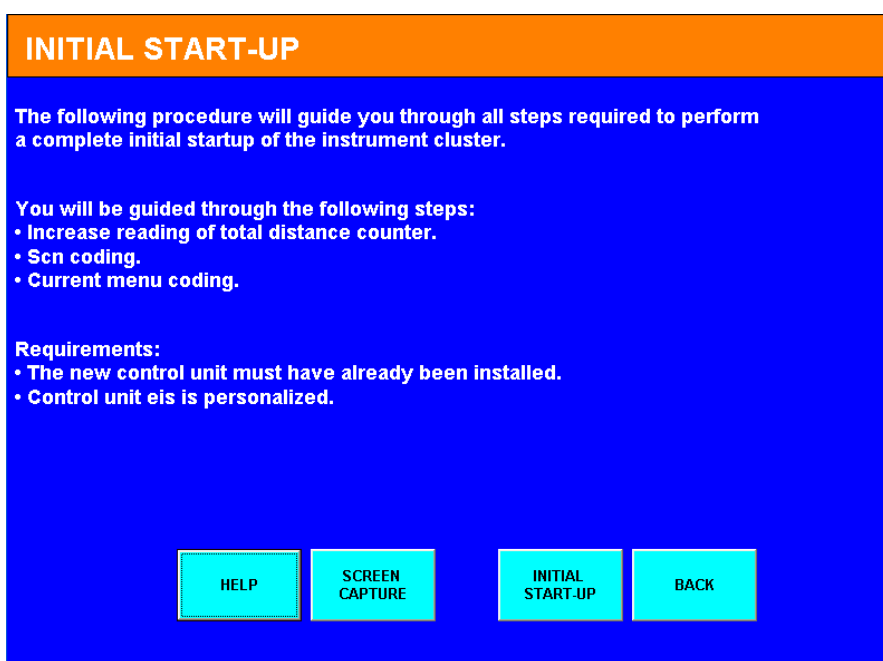


SAMPLE MERCEDES BENZ PROCEDURE For Cluster Coding

The *Autologic* diagnostic tool provides users with simple touch-screen menus to guide the user through procedures. The following sample screen shots are extracts from *Autologic* Mercedes Benz for Cluster Coding, although it should be noted that further screens and options are available during the actual process.



Instrument cluster main menu.
In this example Initial Startup is selected



Initial start-up screen

Increase total distance counter

Comment:

- The value must be entered in kilometres.
- Only even digits of more than 250 km are admissible for entering.

Note:

- The reading of the odometer can only be increased if it is < 250 km.

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Advance odometer procedure information page

Increase Total Distance Counter

Reading of main odomter :-

- Instrument cluster (km)
- Drive Authorization System: EIS (km)

The main odometer reading can be confirmed or increased.

IMPORTANT NOTE :-
The actual milage may deviate from the EIS (DAS) reading by up to 500 km (312 miles).

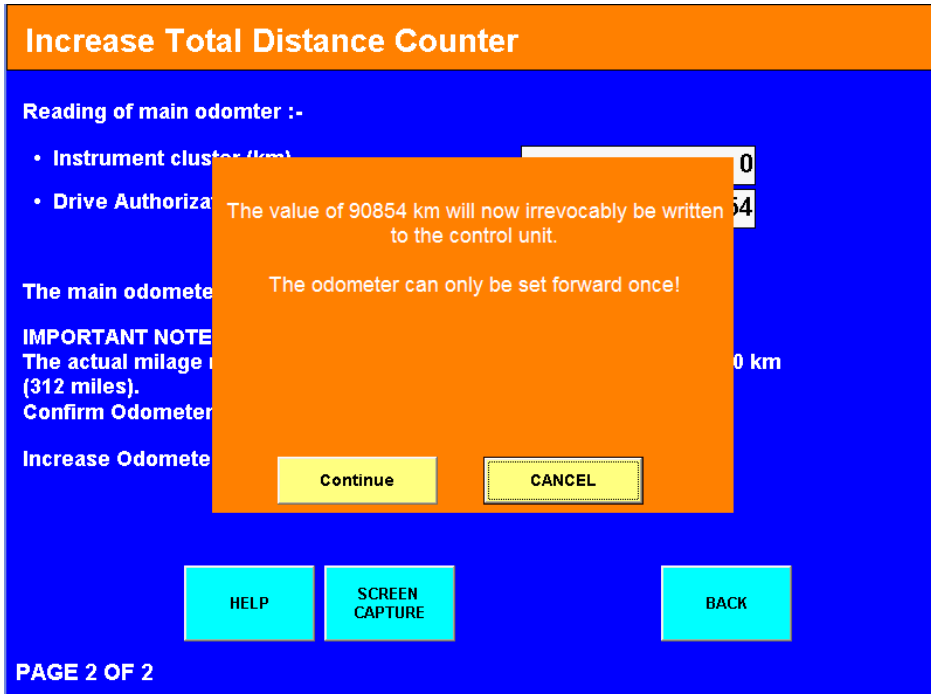
Confirm Odometer reading using DAS

Increase Odometer reading manually

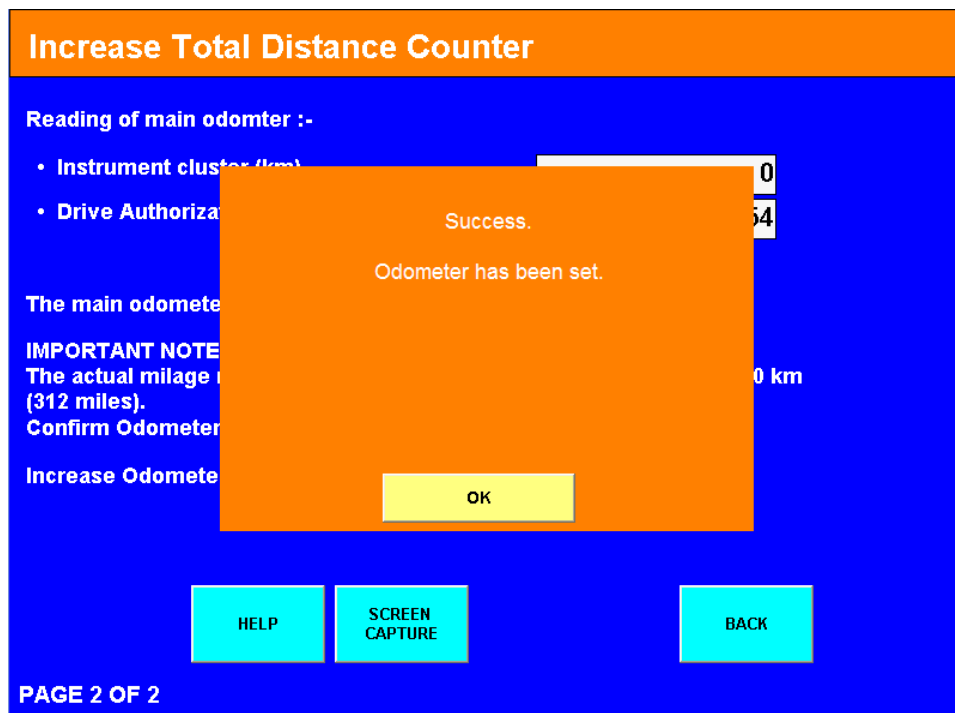
HELP SCREEN CAPTURE BACK

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Advance odometer procedure adaptation page



Advance odometer procedure confirmation message



Advance odometer procedure acknowledgment message

Registration Data

Parameterizing of the car registration date is necessary in order to start the lifetime calculation in the new service system.

Please enter the information below in the format (DD/MM/YYYY):

Current date	<input type="text" value="--/--/----"/>	<input type="button" value="EDIT"/>
Initial date of registration	<input type="text" value="--/--/----"/>	<input type="button" value="EDIT"/>

Transfer the registration date into the ASSYST system

Enter vehicle registration date

Current Date:

Keypad entry of registration date

Registration Data

Parameterizing of the car registration date is necessary in order to start the lifetime calculation in the new service system.

Please enter the information below in the format (DD/MM/YYYY):

Current date	<input type="text" value="30/04/2010"/>	<input type="button" value="EDIT"/>
Initial date of registration	<input type="text" value="23/08/2005"/>	<input type="button" value="EDIT"/>

Transfer the registration date into the ASSYST system

Completed vehicle registration dates

National Version Coding

SA CODE 461 [IC in Miles]

The setting should be set to 'Present' if SA 461 (instrument cluster with indication in miles and English inscriptions) code is present. Set to 'Version 1' if USA SA Code 494 is present. Set to 'Not Present' if Canada SA Code 460 is present or in any other situation.

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National Version Coding St1

National Version Coding

Please select the country where the vehicle is to be driven using the 'EDIT' button then press 'PROGRAM' to download coding to the instrument cluster.

National version coding Not coded EDIT

This setting adjusts the instrumentation cluster to meet the legal requirements and use the specific measurements of the country in question.

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National Version Coding St2

SELECT OPTION

Great Britain	Australia	Gulf States	Japan
USA	Canada	Scandinavia	South Korea
Rest Of World			

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National Version Coding select option.
Great Britain selected for this example

National Version Coding

Please select the country where the vehicle is to be driven using the 'EDIT' button then press 'PROGRAM' to download coding to the instrument cluster.

National version coding

Great Britain

EDIT

This setting adjusts the instrumentation cluster to meet the legal requirements and use the specific measurements of the country in question.

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National Version Coding option selected

National Version Coding

Please select the country where the vehicle is to be driven using the 'EDIT' button then press 'PROGRAM' to download coding to the instrument cluster.

National version coding

The coding has been performed.

EDIT

This setting adjusts the instrumentation cluster to meet the legal requirements and use the specific measurements of the country in question.

OK

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National Version Coding data download confirmation message

Optional Equipment

Make your coding selection using the 'EDIT' button and then press the 'PROGRAM' button to write the data to the control unit.

Memory	Not present	EDIT
Navigation system	Not coded	EDIT
Automatic summer/ winter time change	No	Edit
Curve illumination	Not present	EDIT
Diesel particulate filter	Not present	EDIT

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Optional equipment coding page.
Data can be easily changed by selecting the appropriate EDIT button

FUEL TANK VERSION

Make your coding selection using the 'EDIT' button and then press the 'PROGRAM' button to write the data to the control unit.

Fuel tank version	Not coded	Edit
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This setting identifies the tank version.
For AMG models an AMG option must be selected.

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Fuel tank version

End of procedure