

APPLICATION PROGRAM

NAJA SOFTWARE



PRESENTATION OF THE NAJA APPLICATION PROGRAM

Potential of the application program

Coupled with the Naja measuring system on rail, the Naja application program enables the checking of vehicles. Two checking possibilities are available: measuring of known points for vehicles included in the database and the calculation of symmetrical points and distances for vehicles not included in the database.

Vehicles included in the database are data sheets supplied by CELETTE or data sheets established by the user.

The check completed, it is then possible to flip to the repair programme

Finally, a colour report may be printed and stored in the memory.

Index

Change the language – Manual replacement of the probe	page 2
Checking of a vehicle included in the list	page 3
Checking by symmetry	page 9
How to pass from checking to symmetry mode	page 13
How to establish a customized data sheet	page 15
Customer information sheet	page 18
Overall view before printing	page 19
Repair a vehicle	page 20
Search for a report	page 23
Personalization of the application program	page 24
Maintenance	page 25
Annexe	page 26

LANGUAGE SELECTION

The Naja application program is available in several languages.
Select your language using the scrolling the menu.

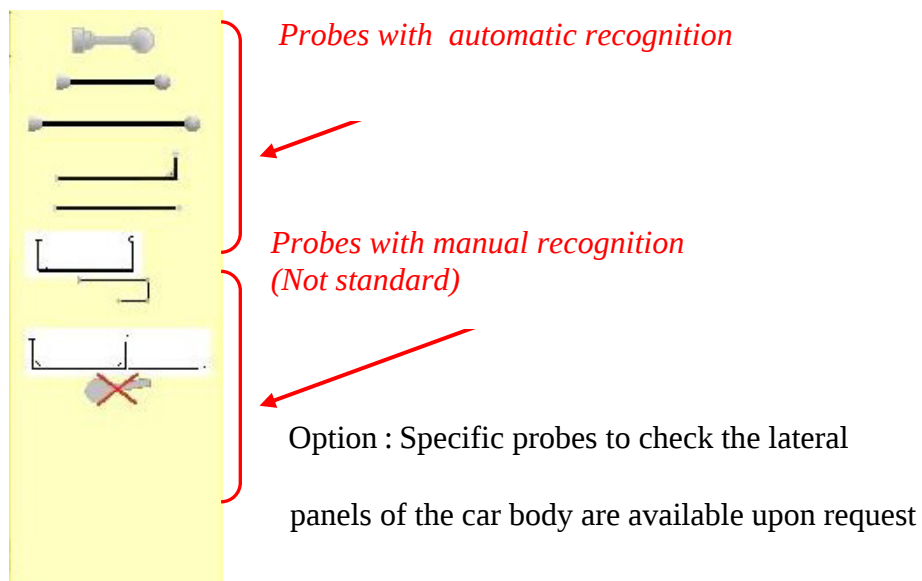


MANUAL SELECTION OF THE PROBE

The probes used with the measuring arm are identified automatically thanks to a DIN pin fixed in each probe.

For each replacement of a probe a sound signal indicates that the probe has been identified.
In case the identification pin is broken, a manual selection of the probe can be effected.

To effect this operation, click on « current probe » area and select one of the probes from the list or cancel..



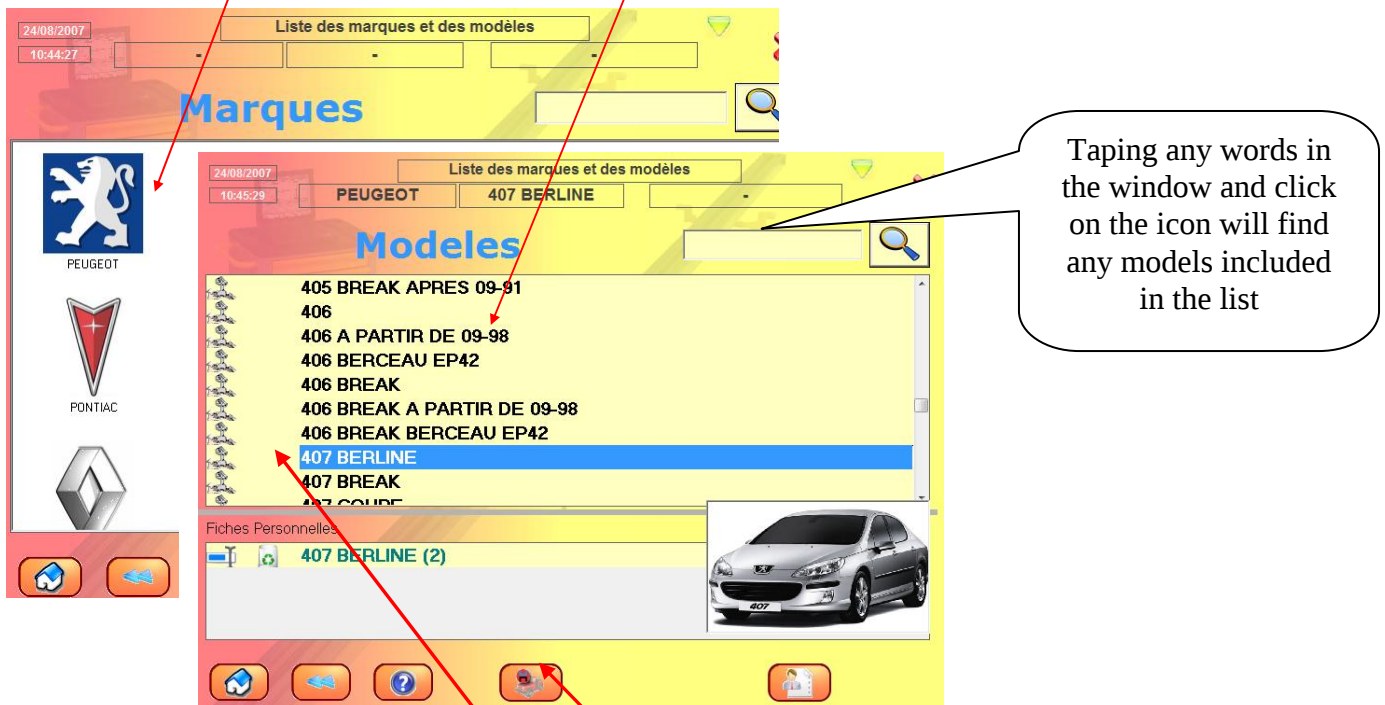
CHECKING OF A VEHICLE INCLUDED IN THE LIST

The Naja application program enables you to check a vehicle using the manufacturer's specifications.

To check a vehicle, click on the key « checking of a vehicle » from the **'Main Menu'** :



Select in the **'List of makes and models'**. Select the make by clicking on its logo...
 Another method is to click on the make, and then type the first letter of the desired model.
 For each selection of a make, the list of models from this make is displayed on the screen.
 Proceed in the same way to select a model. An image of the vehicle will appear.



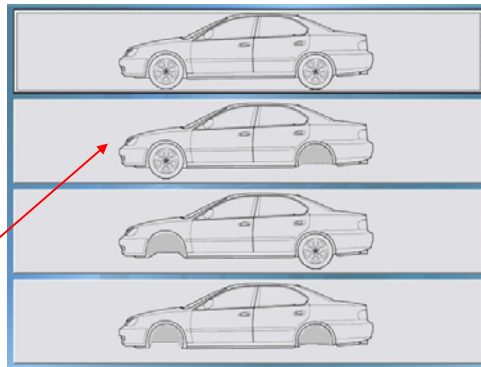
For models marked with 'info', an additional information is available.
 To display this extra data, click on the key.
 Specific anchoring tools for this vehicle can also be displayed..

If the vehicle is not included in the list, use the symmetry program.
 (Refer to : Checking of a vehicle not included in the list)

A make and a model being selected, click on the key « Checking of an identified vehicle »

Customized data sheets are now organized by make

Select one of the four mechanical in/out choices.



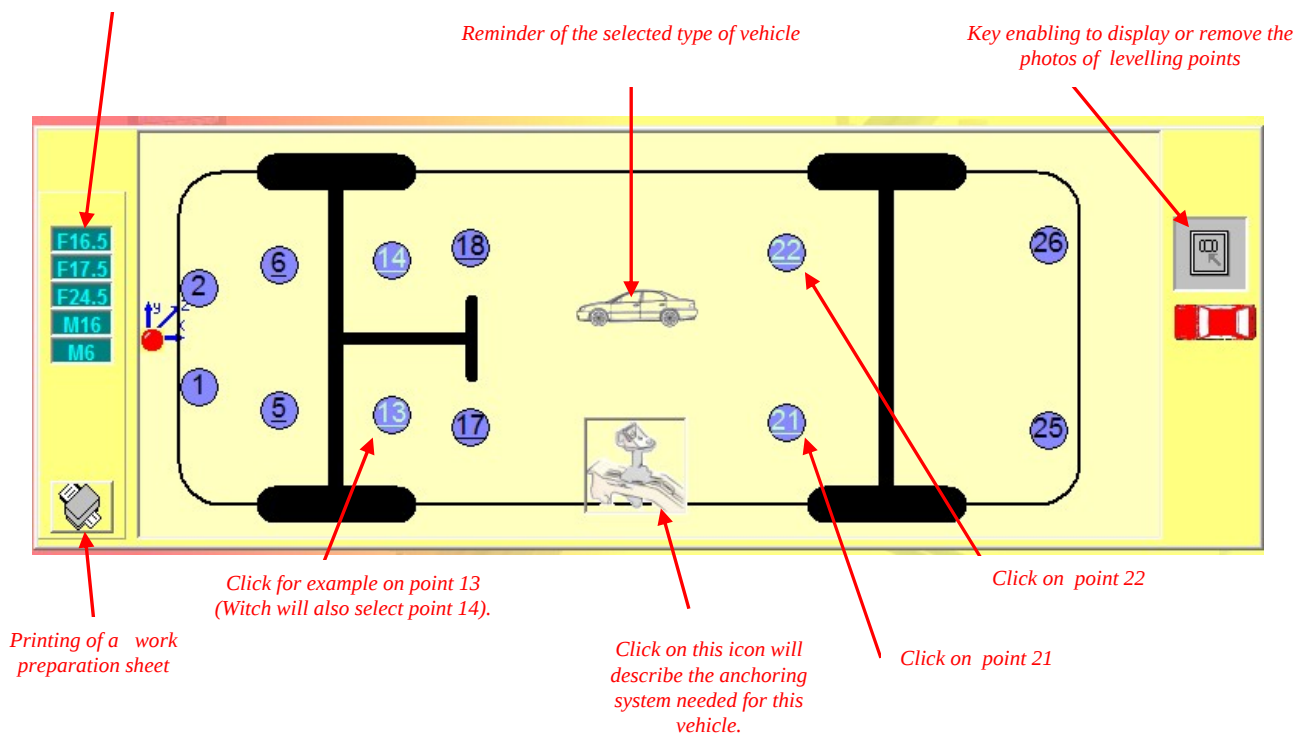
Example : the vehicle has a rear damage. The rear mechanical units have been removed

Measuring points are displayed with a list describing each point. .

The list of necessary sockets is displayed.

Reminder of the selected type of vehicle

Key enabling to display or remove the photos of levelling points

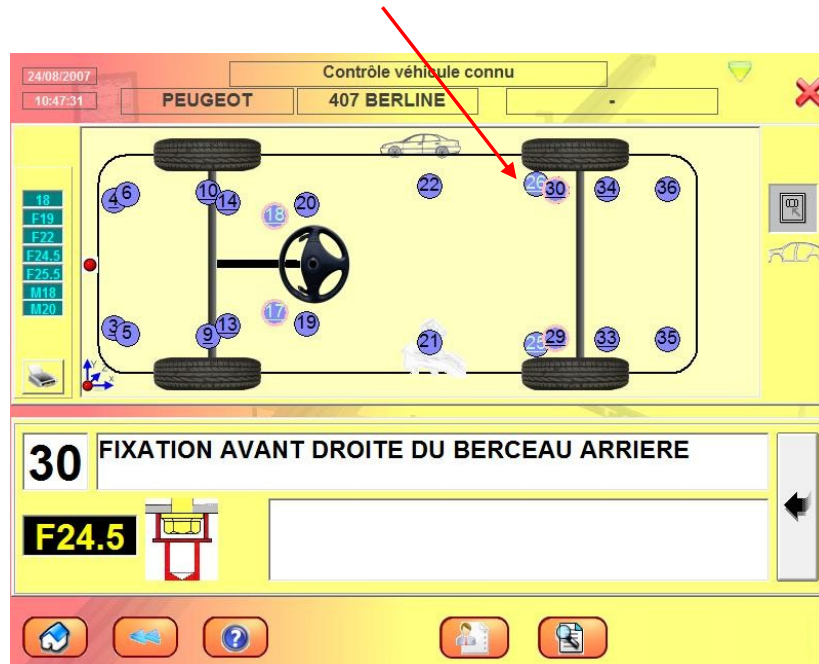


To measure the vehicle, 4 points have to be selected (to determine a datum line).

Two switch displays may appear:

- The first points selected must be symmetrical. Otherwise, the software will ask for another selection
- The second one indicates that **a minimal distance has not been observed...** In fact, it is necessary that the couple of symmetrical points should not be located near the other two points to guarantee a correct levelling.

Once the 4 points have been selected, indicate (still by clicking on the drawing of the vehicle) which of the 4 points will be measured first.



The photos of the four points are displayed (if available). A key enables to display them or not

Click on the photo or move the arm (about 100mm) to display the photo of the point to be measured only

The selected point is flashing

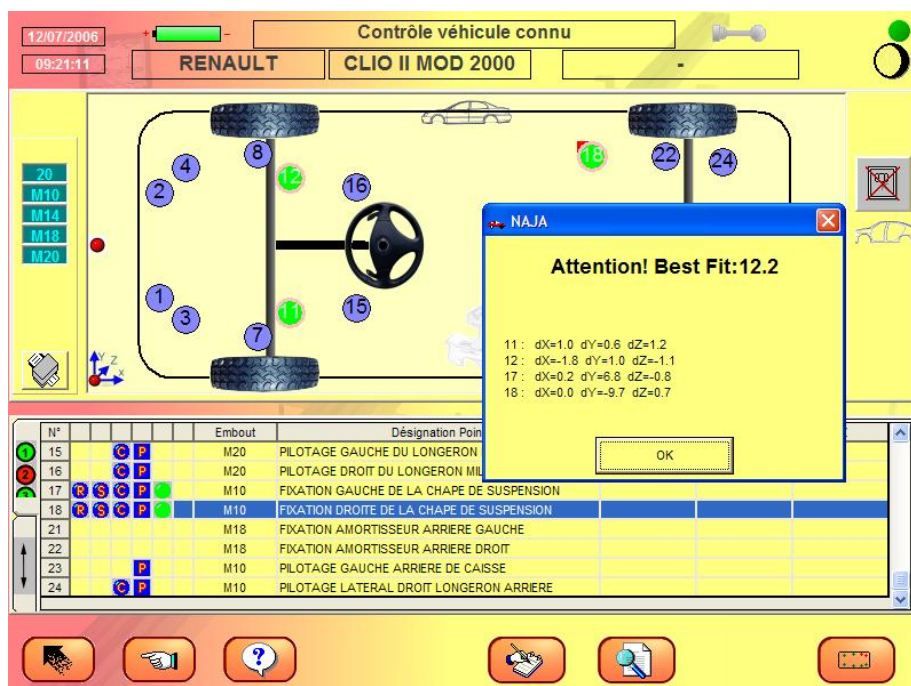
Measure this point

Once this first point has been measured, the other three points are automatically recognized by the probe and the photo corresponding to each point is displayed.

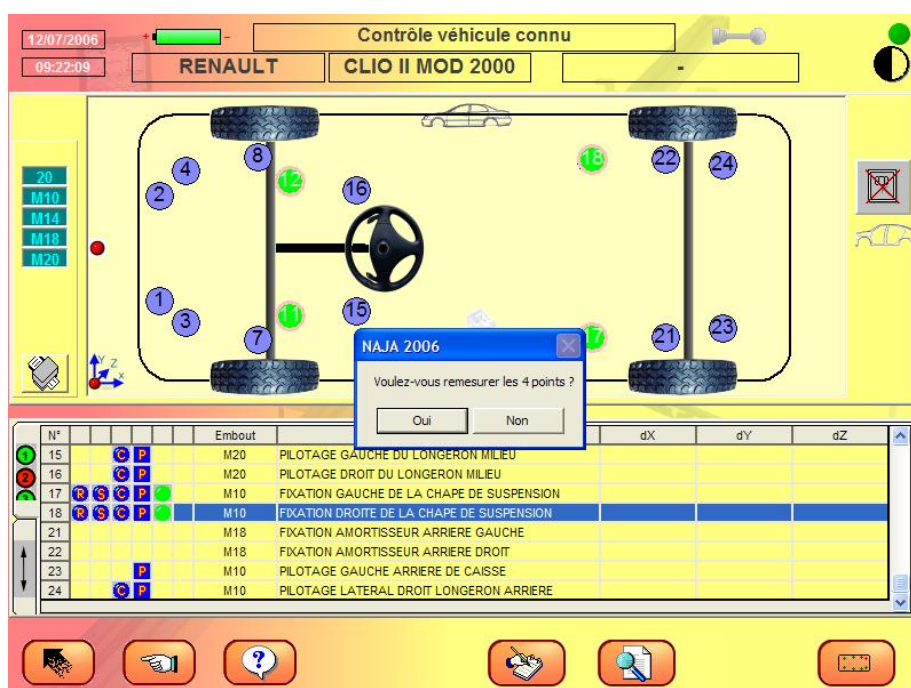
For each measuring point, caution has to be paid to use the correct socket.

The measuring arm appears on the screen once the four levelling points have been measured. It is then possible to check the remaining points.

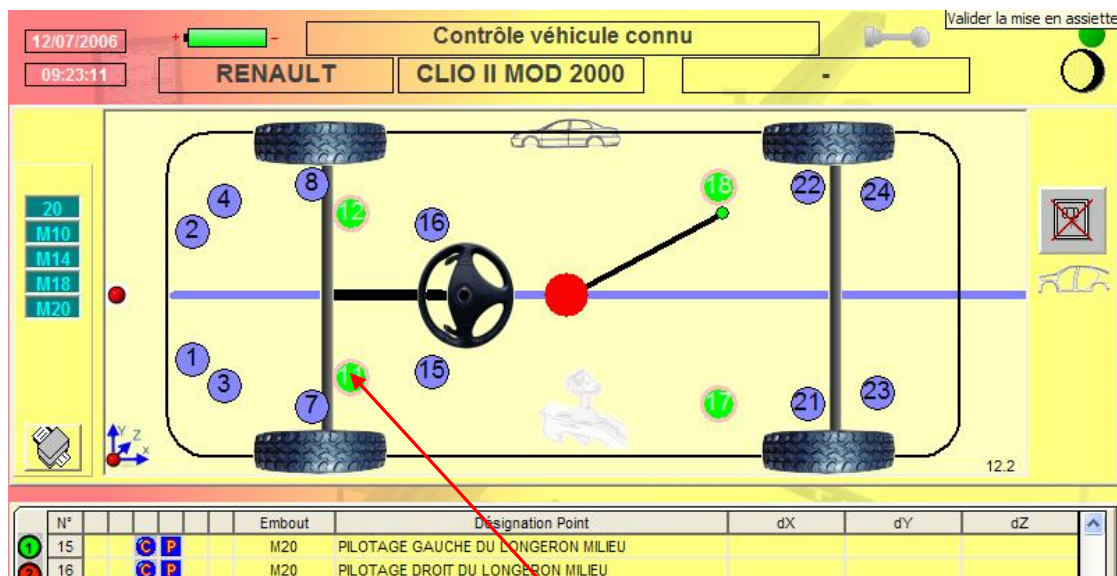
A message « Caution, Best Fit :... » may appear at this stage. This means that one or several points do not comply with the manufacturer's specifications. In this case, we advise to check the 4 levelling points again. Should the problem still exist, change your 4 levelling points, and carefully check the connection between radio and battery.



The analysis of defective points so displayed, click on OK for the next step.
 The user has two possibilities



Clicking “Yes” allows you to measure the four points again.
 Clicking “No” will validate your settings
 The following screen is displayed.

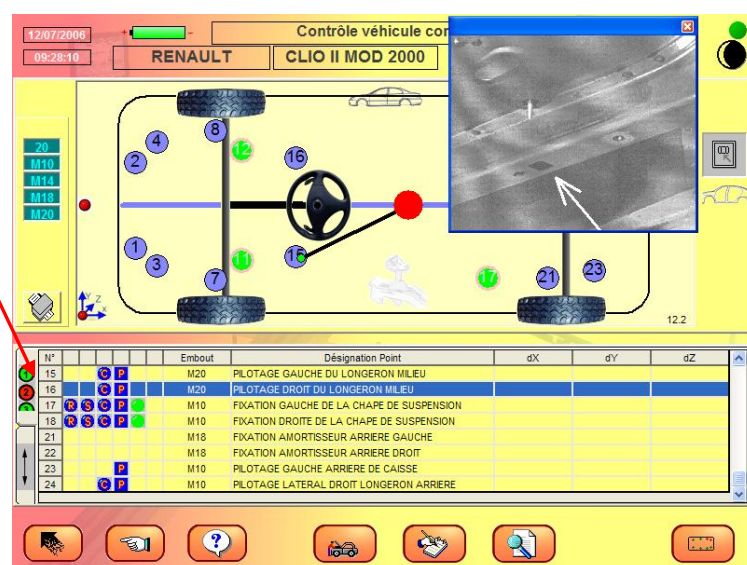


Once the 4 levelling points being correctly measured, the validation is now automatic

The measuring head then appears on the screen, and it becomes possible to measure the whole vehicle.

4 letters can be seen on the right side of each point numbered.

- **R** for a Reference levelling point
- **S** for a so-called « Safety point »
- **C** to indicate that a comment is concerning this point
- **P** to indicate that the corresponding photo is available. To activate this photo, click on the point number, using the key on the left, then on the right of the mouse.



To remove the image, click on it with the mouse.

The measurement of each point can be made by moving the probe around the vehicle to recognize them using the sound signal (this sound signal is being sent out each time the probe of the measuring arm is placed near one point to be checked).

It is possible to force the measurement of one point by clicking on it (this point will be flashing). This means that the next measure will correspond to the selected point.

→ It is now possible to calculate the distances between measured points

To calculate distances, it is necessary to select the "distance" tab. Click on one point (a red line appears), then on a second point. The distance between these 2 points and the distance of each point to the center line will be calculated (except if the points are not symmetrical).

A theoretical central point is displayed. (In red, rep 100) enabling to compare distances of measured points in relation with the vehicle center line

The screenshot shows the 'Contrôle véhicule connu' window for a Renault Clio II MOD 2000. A vehicle diagram displays 24 numbered measurement points. A red dot at the center is labeled 'Central point rep 100'. A callout points to the 'measure points' tab. Below the diagram is a table with the following data:

N°	Description	Distance	P1-Milieu	P2-Milieu
1	4 <-> 3	910.5 mm	---	---
2	4 <-> 100	745.0 mm	---	---
3	3 <-> 100	736.0 mm	---	---
4	18 <-> 17	1076.4 mm	539.7 mm	536.8 mm

A callout points to the 'Distance tab'.

On the report, distances will be found on page 3.

The screenshot shows the 'Aperçu avant impression' window. The report header includes the CELETTE logo, 'Système NAJA', and the title 'Rapport de contrôle' dated 18/07/2006. The company name 'CTC Celette' and address '13 route de bechevienne, 38217 Vienne Cedex' are listed. Contact information includes phone numbers 04 74 57 59 59 and 04 74 31 51 47, and email addresses www.celette.com and info@celette.com. The owner's name 'GUTH' is entered at the bottom.

CHECKING BY SYMMETRY

- Measuring any type of vehicle
- Measuring an unknown vehicle
- Checking the symmetry of some points
- Calculate distances between measured points.

To check a vehicle not included in the database, click on the key «Checking vehicle» from the **'Main Menu'** :

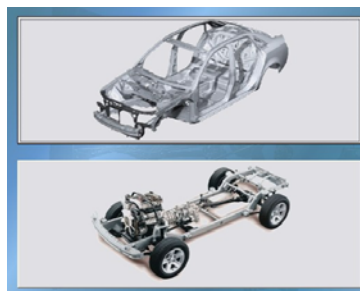


The list of makes and models is then displayed.
Check whether or not vehicle is included in those lists
If not, click on the key "Checking by symmetry"

Click on the key "Checking vehicle "

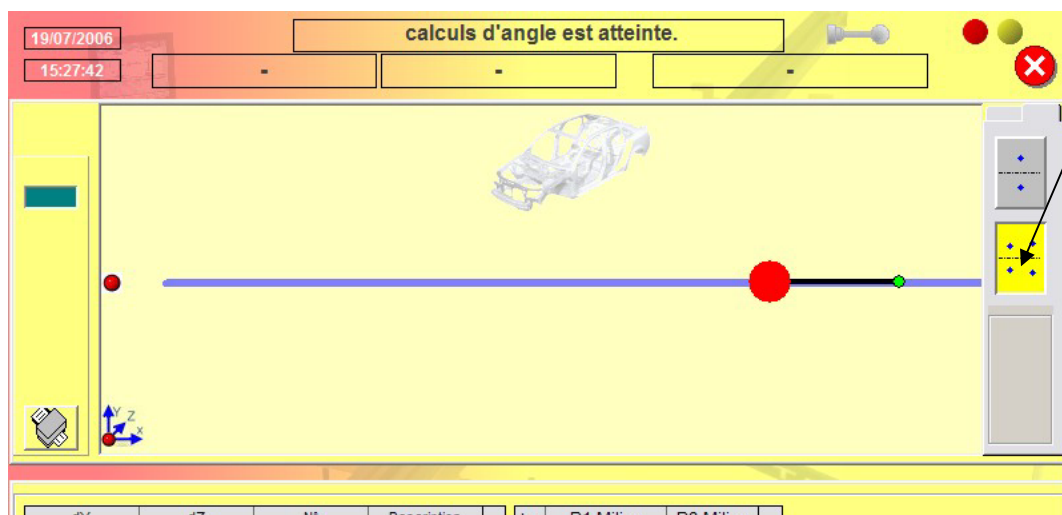


Then, select the vehicle type: Unibody or full chassis

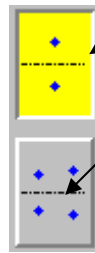


The screen for checking by symmetry is then displayed
points"

Default setting "4

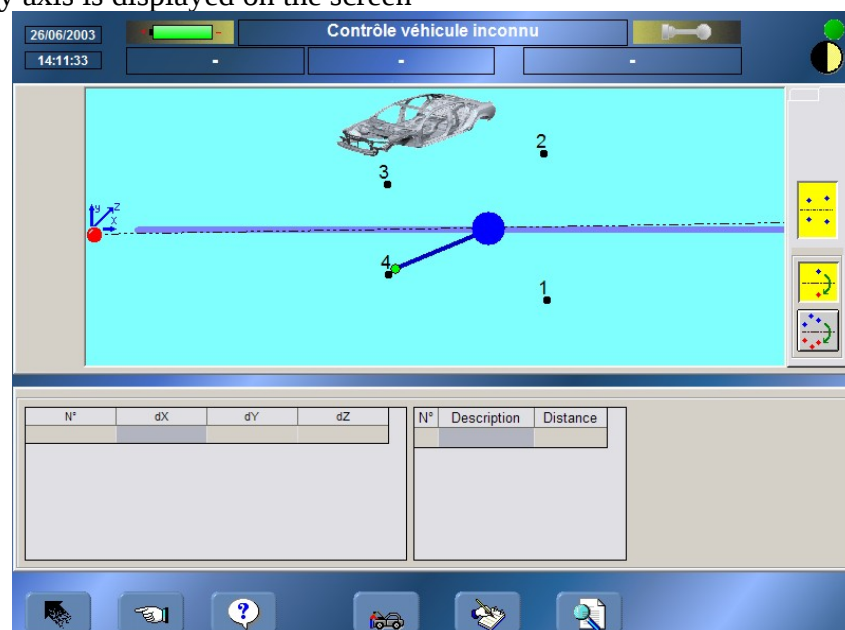


Select a yellow key which indicates the number of points (2 or 4 points) to be measured to determine the symmetry plan



Then, measure 2 or 4 symmetric points (according to previous selection).
A control being established after the measurement of 2 couples of points, it is advisable to select 4 points. A message is displayed in case the measurement is incorrect.

The symmetry axis is displayed on the screen



The key for calculation of automatic symmetry is then activated :



When the key is being activated, for each measurement of a point, the symmetric point (in relation to the symmetry plan) is automatically calculated, and the next measurement compares the calculated point with the measured point. Distances are displayed in a chart.

To remove this key, just click on it (proceed in the same way to activate it again).



The other key works in the same way (click to activate or to remove it), but instead of checking one point, it enables the control of several points. Consequently, after having measured X successive points on the same side of the vehicle, change side and measure all symmetrical X. The measurement of symmetrical X can be effected in any order since for

each symmetrical measurement, the software will allow you to obtain the nearest theoretical symmetrical point.

Note : in case those two keys are not activated, it is only possible to select one point (Central point, for example)

At any time, it is possible to calculate distances between measured points :

- Click on one of the measured points displayed on the drawing
- Following indications are then displayed on the screen :

Supprimer toutes les mesures

Symétrique théorique

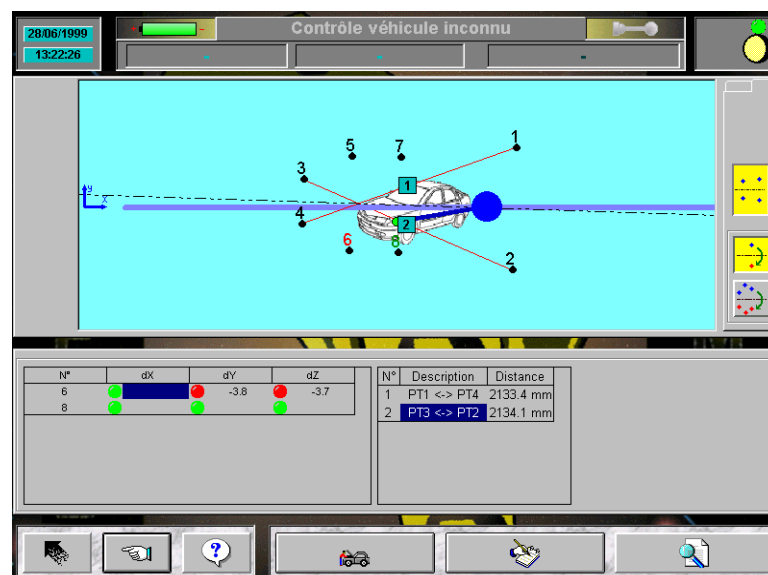
Supprimer

Indice **1**

Calculer distance

Commentaire:

- Click on the key for distance calculation,
- On the drawing, click on the index of the second measured point
- A line with an index is displayed on the drawing and the calculated distance is added in the distance chart.



Other keys :

'Delete all measurements'

Suppresses all measurements and calculations. The symmetry plan has to be measured again.

'Theoretical symmetric point'

Calculates the automatic symmetric point of the selected point and displays it on the drawing

'Suppress'

Deletes the selected point or distance (To select a distance, click on corresponding index on the drawing)

'Validate' (arrow on the right side)

Validates modifications of keyboarding areas and comes back to the chart display.

Appearances areas

:

'Index'

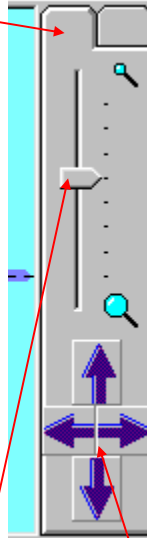
Selects the given index.

'Comment'

Comments the selected point. This comment is displayed on the report

During the measurement, it is possible to customize the view of the drawing :

- Select the first tab in the toolbox on the right side of the drawing



- Modify the zoom by placing corresponding indicator up or down.
- Shift the view by clicking on direction arrows

The selected settings will be printed

SWITCH CHECKING TO SYMMETRY MODE

It is possible to pass from checking to symmetry mode once the 4 levelling points have been measured and validated. It should be noted that this symmetry will be effected with 4 points in case the 4 levelling points are symmetrical, or with 2 points in case only 2 out of the 4 levelling points are symmetrical.

The information concerning the customer (name of the owner, registration number, mileage, serial number and ID report) once registered in checking mode, will automatically be registered in symmetry mode.

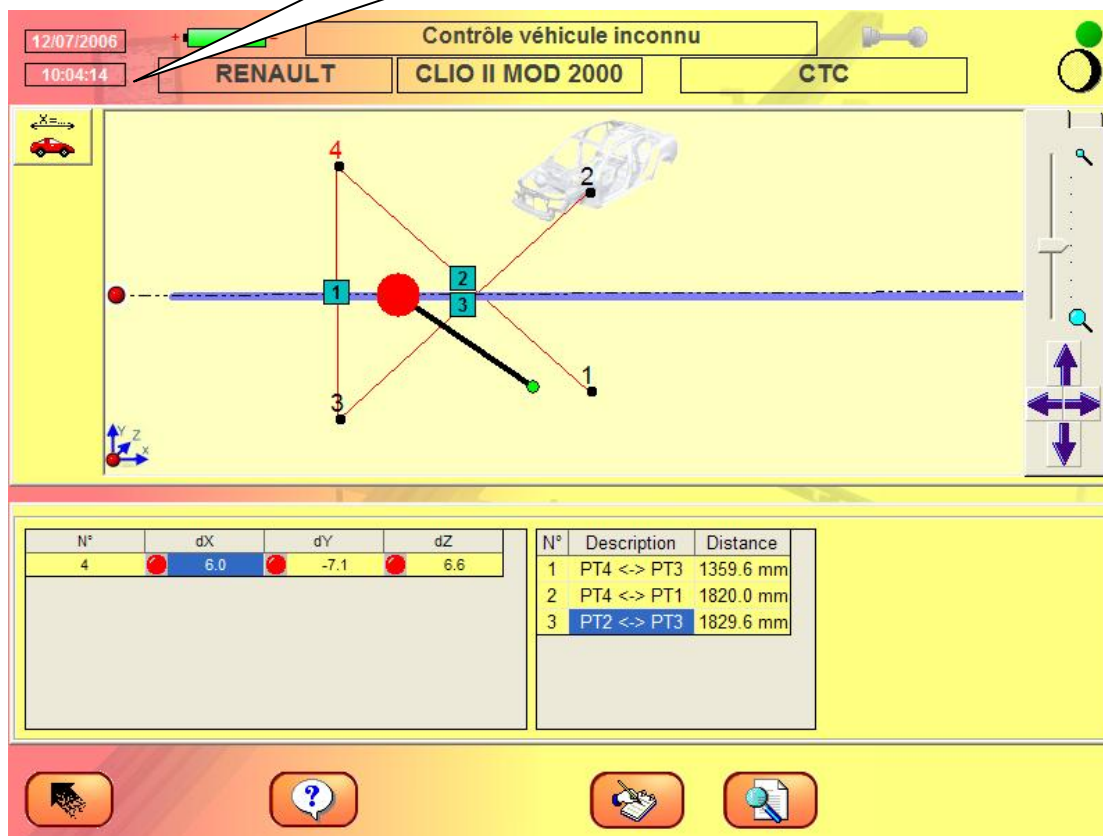
The name of the report registered in symmetry mode appears during a research effected by means of the extension [SYM]

Click on this icon to pass in symmetry mode

The interface displays a vehicle diagram with 24 numbered points. A table below lists the points with their designations and coordinates.

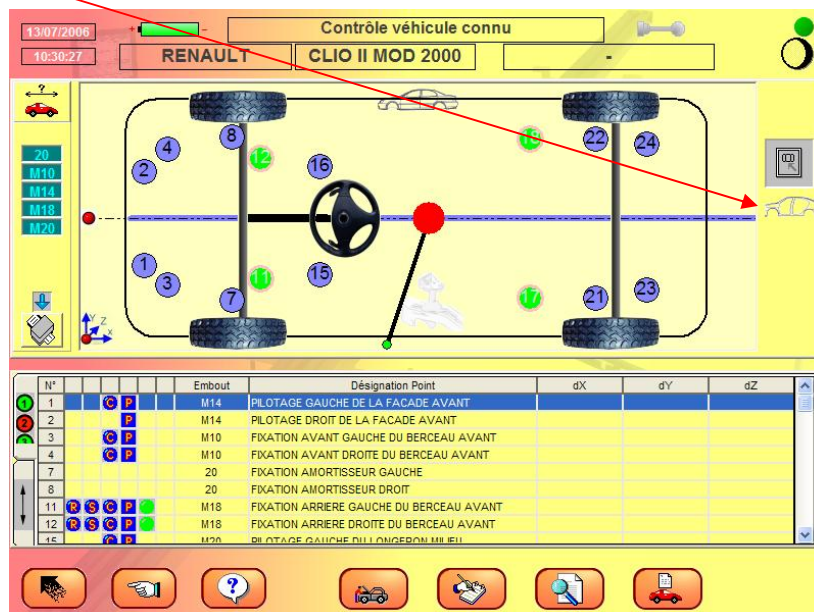
N°	Embout	Désignation Point	dX	dY	dZ
1	M14	PILOTAGE GAUCHE DE LA FACADE AVANT			
2	M14	PILOTAGE DROIT DE LA FACADE AVANT			
3	M10	FIXATION AVANT GAUCHE DU BERCEAU AVANT			
4	M10	FIXATION AVANT DROITE DU BERCEAU AVANT			
7	20	FIXATION AMORTISSEUR GAUCHE			
8	20	FIXATION AMORTISSEUR DROIT			
11	M18	FIXATION ARRIERE GAUCHE DU BERCEAU AVANT			
12	M18	FIXATION ARRIERE DROITE DU BERCEAU AVANT			
15	M20	PILOTAGE GAUCHE DU LONGERON MILIEU			

Click on this icon to go back to the checking mode

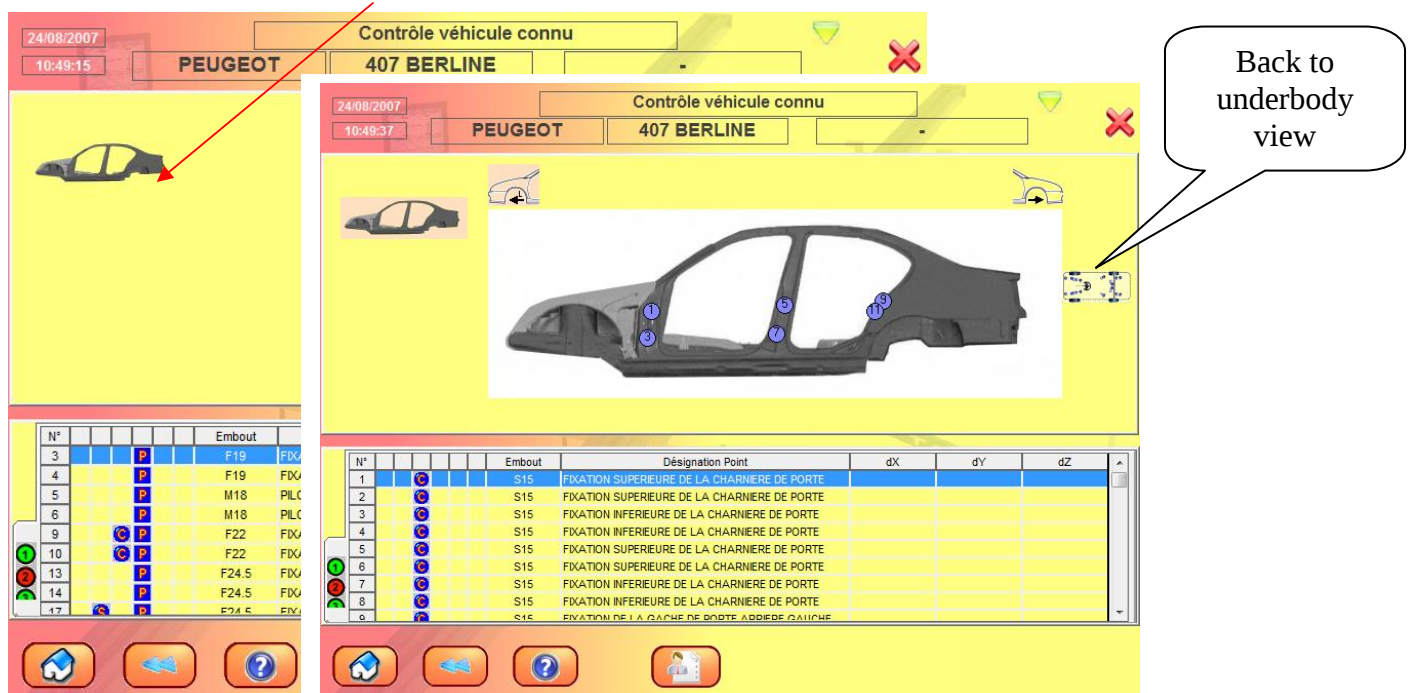


SWITCH TO SIDE BODY MEASUREMENTS

if this icon appears on the side of the screen, it give access to the side body dimensions.



After clicking, this screen pop up, then select on the left side the silhouette you wish to measure (2doors, 4doors, wagon or cabriolet)

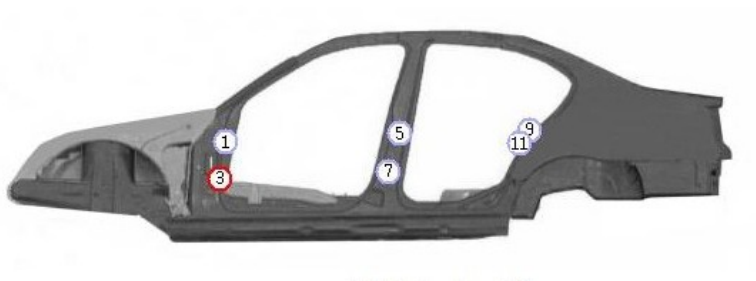


In order to go back on the underbody view, click on the arrow down on the task bar, or click on the side icon showing the underbody

Note: On this module only the sound system is working, the measuring head is not displayed

Sample of a side body rapport.

564 GF 38	1	CTC Essai
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Indice	Désignation	dX	dY	dZ
1	PILOTAGE GAUCHE DU PIED AVANT			
3	FIXATION INFERIEURE DE LA CHARNIERE DE PORTE GAUCHE			
5	FIXATION SUPERIEURE DE LA CHARNIERE DE PORTE GAUCHE			
7	FIXATION DE LA GACHE DE PORTE GAUCHE			
9	PILOTAGE GAUCHE DE LA FACADE ARRIERE	7.4	-11.8	-12.1

HOW TO CREATE A PERSONAL DATA SHEET

A personal customized data sheet has the same size as the data sheets included in the database, but the dimensions are directly measured on a vehicle.

This data sheet is only valid if established on a correct vehicle for a specific NAJA.

To establish a customized data sheet, it is necessary to be in possession of the vehicle.

It is necessary to create a customized data sheet when:

- The data sheet corresponding to a vehicle is not yet included in the database,
- The data sheet is included in the database, but the checking points do not seem to be sufficient. In this case, it is possible to create a customized data sheet from a data sheet included in the database.

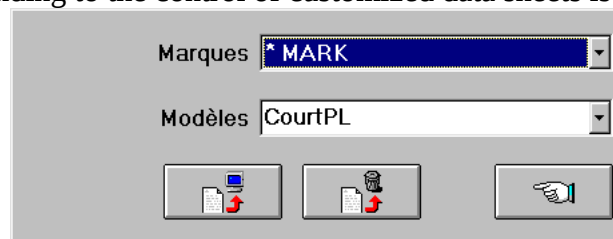
Create a customized data sheet

From the main menu, you have access to the list of vehicles.

Then, click on the key control of customized data sheets.



The window corresponding to the control of customized data sheets is displayed.



To read an existing data sheet :

Select a make and a model, and click on the key 'Reading' .

New makes (determined by the user) are displayed with '*'.

To create a new data sheet :

Type or select a make, then type a model.

Then click on the key 'New' .

To delete an existing data sheet :

Select a make and a model, and click on 'Delete' .

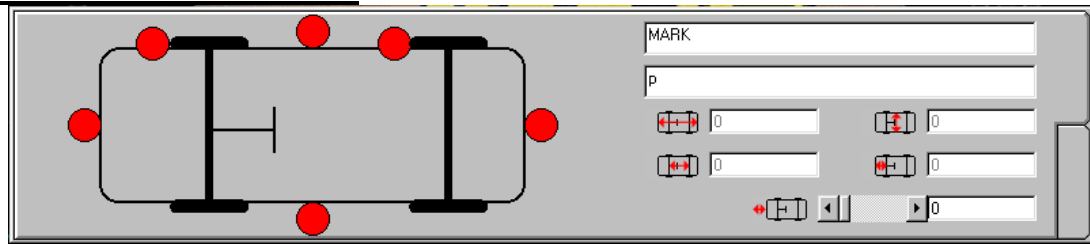
To come back to the previous display :

Click on the key 'Return to previous display' .

To create a new data sheet, click on the key "New" and choose the type of vehicle (as for symmetry control).

The measuring arm is then displayed as well as a window with 2 tabs

Tab 'Volume of the vehicle'



This tab determines the volume of the vehicle and draws its outline on the screen, as well as on the printed report.

The make and model are stated on the screen.

To determine the volume of the vehicle, 6 specific points have to be measured: the front and rear end of the vehicle, the left and right side, the front of the front tyre and the front of the rear tyre.

To measure one of the 6 points, click on this point (the point turns pink), then measure this point on the vehicle (the point turns green). Proceed in the same way for the 6 points.

As measurement proceeds, the information concerning "length", "width", "wheelbase", "distance from the first axle to the front of the vehicle" and "front vehicle interval" are noted.

Once the 6 points have been measured, the vehicle drawing is displayed on the screen.

It is then possible to shift the frame of the vehicle (You should not have to effect this operation).

Tab "Characteristic of a point"



This tab is automatically displayed when a new point is being measured (except for the points used for volume definition) or when a point is selected on the drawing.

On this tab, indicate :

- If this point corresponds to a vehicle with mechanical units in place, without mechanical units or equally with or without mechanical units.
- The description of this point
 - The comment concerning this point
 - The socket to be used

On the other hand, X, Y and Z information and the point index are displayed.

To delete this pint, just click on the key "Delete"

At any time, it is possible to :

- Save the current data sheet by clicking on the key "Back Up"



- Print the current data sheet by clicking on the key "Print"



Establish a customized data sheet using an existing data sheet

From the main menu, you have access to the list of vehicles.

Select a make, then a model

Select one of the 4 proposals.

Effect the levelling operation (select 4 points and measure them).

From this stage, the key "Customized data sheet" is displayed.

Click on this key.

Effect the same operations as above mentioned.

Check a vehicle using a customized data sheet

From the main menu, you have access to the list of vehicles.

Select a vehicle in the list of "Customized data sheets".

Proceed in the same way as for a vehicle included in the database.

CUSTOMER'S INFORMATION SHEET

To have access to the customer's information sheet, click on the key « Customer's information sheet ».



Click on the key « Customer's information sheet »

The sheet is composed of several areas :

'Operator's ' Information

'Car' Information

'Various ' Information

'Checking' Information

Back up of the report.
Possible only if all the information 'Car ' and 'Checking » have been given (Zones roses)

Nom du propriétaire: LAMBDA Immatriculation: 256 DFG 38 Kilométrage: 51202 Numéro de série: dfr452hgr69	Marque: AUDI-VW Modèle: A4 MOD 2001 Date: 04/11/2001 Nombre de points contrôlés:
Nom de l'opérateur:	ID Rapport: 01
Nom du demandeur: Téléphone: Nom de l'assurance: Téléphone:	Commentaire: Commentaire Confidential:

Identification of the report

Comments about checking

Commentaire confidentiel sur le contrôle

The confidential comment is memorized in the report, but will not be printed.

When the vehicle to be checked is included in the database, the make and model are automatically indicated, and it is impossible to modify them.

VIEW BEFORE PRINTING

It is possible to display the report before printing.

To have quick access to the result before printing, click on the key 'Quick result before printing'.



The third page is available to calculate distances between points

➔ The user may personalize the printing of his report by adding a logo. This logo appears on the first page, beside the logo CELETTE . To modify this logo, just print the file LogoGarage.bmp in the Naja directory (**Caution** note the dimensions : 7cmx1cm)



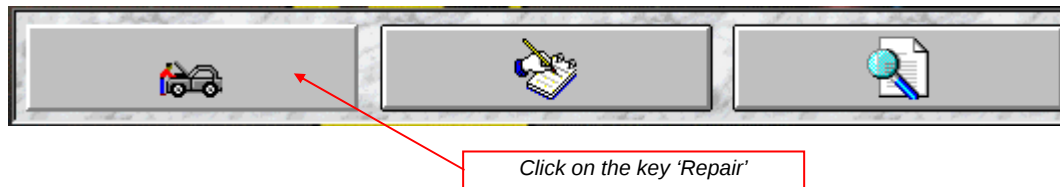
The size of the CELETTE logo may be modified by changing the zoom scale coefficient in the file C:\naja\naja.ini on line: *Zoom Logo=1*

The report may be printed in JPG format by clicking on the top right key, then by recovering the existing files (3 one for each page) in the folder C:\naja\JPG

REPAIR A VEHICLE

The Naja application program enables you to follow up the repair in real time, for checking by known data as well as checking by symmetry.

To have access to this follow up, click on the key 'Repair'



Then, the significant point has to be selected (click on the point of the vehicle) where the repair has to be effected



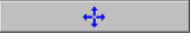
The key 'Arm in place' becomes available.

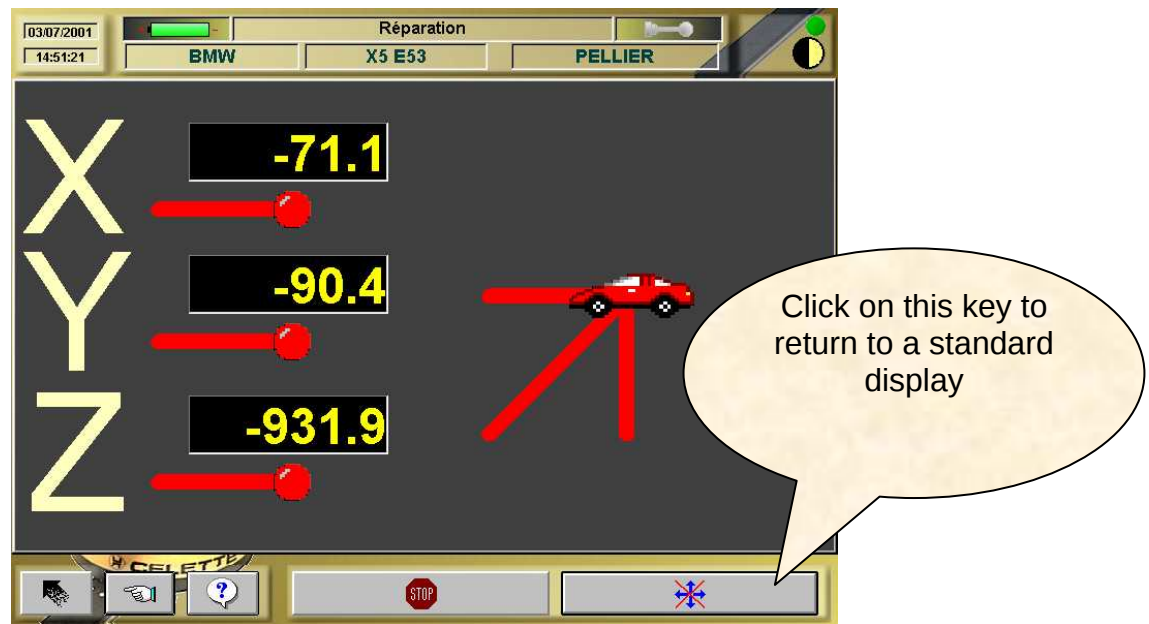
Locate the measuring arm onto the point to be checked and confirm this position either by clicking on this key, or by pressing on the measuring arm key.



The follow-up panel is displayed, showing the differences between the current point and the point to be reached by means of a graph

→ The user has the possibility to enlarge the shifting information area

During a repair, just click on the key 'Zoom repair'  to enlarge the distance visualisation.



A first sound signal informs that the present point is near the position to be reached. A second sound signal indicates that the present point is located within the tolerance area.

A 'Stop' indication is then displayed on the screen and the 3 gap indicators are turning green.

Once the repair has been effected (that is to say when the 'STOP' key is displayed and when the indicators are green), click on the key 'STOP' (either on the screen or with the arm key).



The repaired point is then flashing.

Measure this point.

- Should the point be incorrect (which is unlikely) a message is displayed, stating that the repair has to be continued. Consequently, previous operations have to be carried out once again (place the arm in position, click on the key 'Arm in place')
- Should this point be correct, the movement of other points has to be estimated. In this instance, click on one of the four levelling points suspected of movement. Measure this point.

- If this point is correct, the repair is over, the control module is displayed on the screen again.

- If this point is not correct, the measured point is surrounded with a large circle, the other 3 levelling points have to be measured (the view of the arm will be altered in connection with the vehicle, if the latter has moved excessively).

Further to these 3 measurements, the repair is correct and the control module is displayed again on the screen. If it is incorrect, a message indicates that the repair has to be carried on.

Vehicle checked by symmetry :

If the point is correct, the movement of other points has to be estimated. To effect this operation, click on one of the points which has already been measured (but suspect of movement)

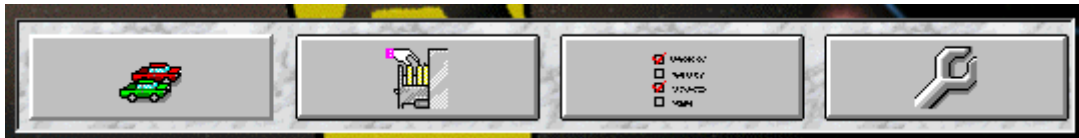
Measure this point.

- If this point is correct, the repair is over, the control module is displayed again on the screen
- If this point is not correct, it is essential that all the measurements have to be checked again.

SEARCH FOR A REPORT

It is possible to have access to a report which has previously been included in the back up and print it or carry on the measurement.

To have access to this search, from the **'Main Menu'** , click on the key **'Search'**.



Enter some information to accelerate the search for the desired back up.
Then click on the key "Start the search".

The list of back up corresponding to the search information is then displayed.

It is possible to delete the back up of a control by selecting this back up within the list and clicking of the key "Delete".

Click on desired back up, and then click on "Checking" or on "Quick view before printing"

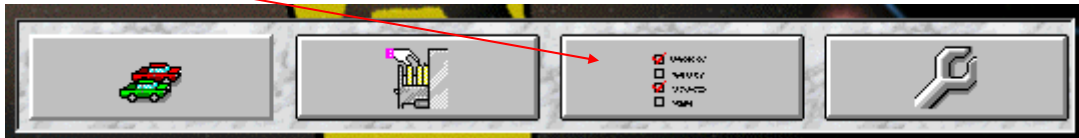


When "checking" is clicked, the question is asked whether it should return to the beginning or not.

CUSTOMIZATION OF THE APPLICATION PROGRAM

The customization of the application program enables you to modify the address and current time

To have access to customization from the '[Main Menu](#)', click on '[Customization](#)'.



It is then possible to modify :

- The password giving access to the software
- The current time,
- The character used for printing the report.
- The information concerning the workshop (name, address, phone, fax, Internet Site, E-mail address),

Garage

Nom CELETTE

Adresse BP 9
38206 VIENNE Cedex

04 74 57 59 59

04 74 31 51 47

www.celette.com

@

Heure 10:27:17

Polices d'impression

Fond Arial

Données Arial

Clé d'accès pour : NJWRCF

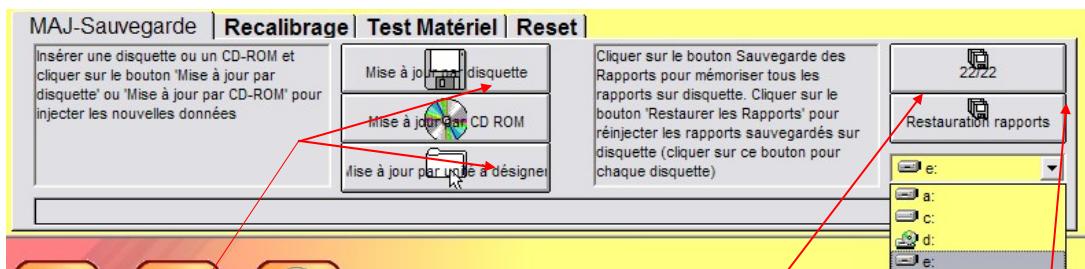
To have access to other customization possibilities, it is necessary to contact your distributor.

MAINTENANCE

To have access to the maintenance screen, click on 'Maintenance'



Up-dating of the database – Back up of reports



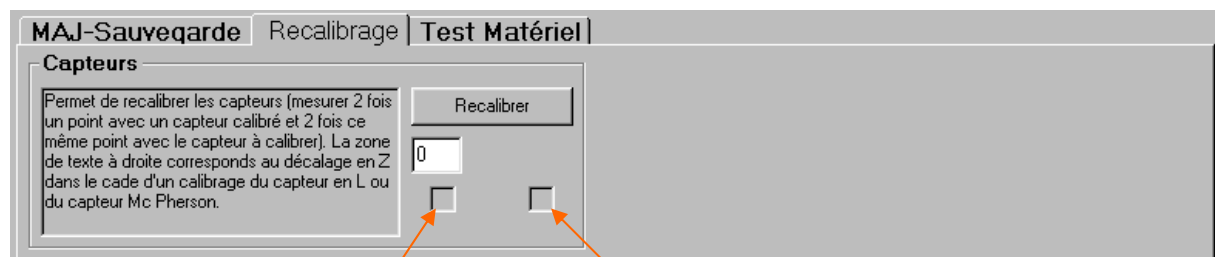
To update the vehicle database, insert a CD-ROM, floppy disk or USB key in the drive and press on corresponding key. For the update to be effected, quit the Naja application program and reactivate it again to enter these modifications.

To effect a complete back up of reports on **new** and **formatted** floppy disks, insert the first floppy disk in the disk drive and click on the back up key.

To restore these backed up reports, insert the first back-up floppy disk and click on the key “Restore reports” Report this procedure for each floppy disk.

It is possible to back any rapports using a USB Key, selecting the appropriated drive.

Re-calibration



Place the calibrated probe in position, then click on “Re-gauging”

The reference of the **probe is displayed** (1 : 50mm probe - 2 : 200mm probe – 3 : 400mm probe - 4 : L probe - 5 : 550 mm probe -7 : McPherson sensor).

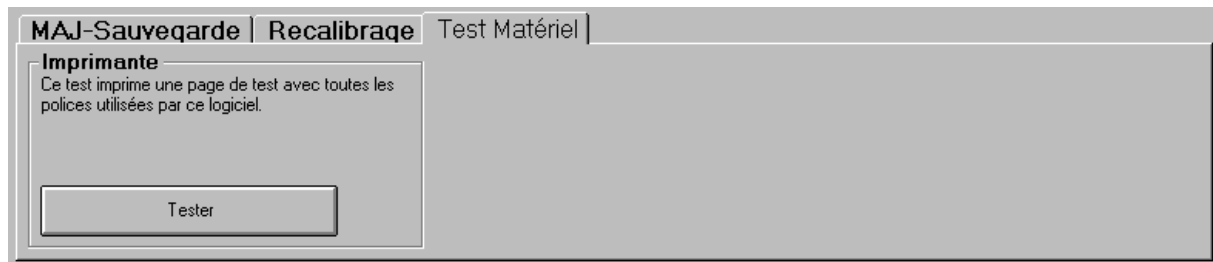
Measure the same point twice (reset point for the re-gauging of 200 and 400 mm sensors, another point for the re-gauging of the L probe and of the McPherson sensor, for example). A red indicator is displayed for each measured point.

Install the probe to be calibrated. The reference of the **probe is displayed**

Measure the previous point with this probe twice. A red indicator is displayed at each measured point.

Then, a window indicates the results of the gauging.

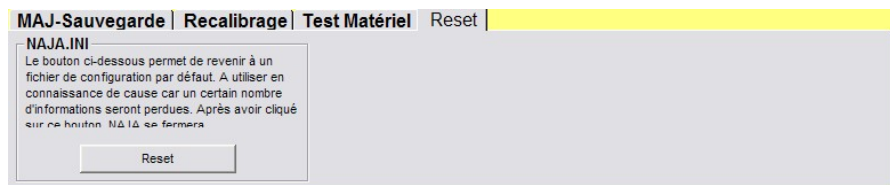
Equipment test



Printer

Press the key to check operation of the printer.

Reset



Clicking on this icon will allows you to “reset” the file Naja.ini

ANNEXE

Display of a message on the screen, in case the 50mm probe is not used to effect the reset.

Caution, this message is being displayed:

- When starting the software
- When starting the arm

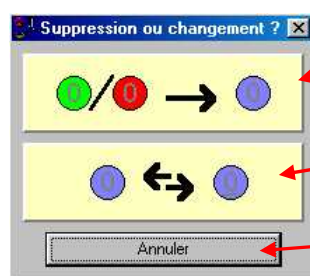


Message confirming the checking exit

At the exit of a vehicle checking, either included in the data base or unknown (symmetry), when clicking on the key to return to the main menu, or to the previous screen, a message is asking for a confirmation,...



Modification of a measured point



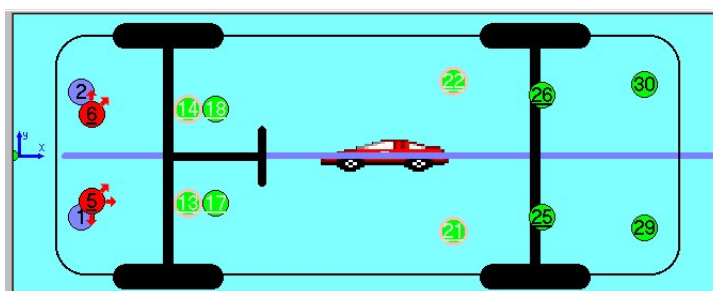
Suppression of the point

Change With or Without mechanical units

Cancellation

When checking a vehicle included in the data base, by clicking with the right key on one of the measured points, a window appears asking whether the measure of this point has to be cancelled (1st case) or if the conditions (with or without mechanical units) have to be modified, or if this operation has to be cancelled.

DIRECTION OF THE DISTORSION



When checking a vehicle included in the data base, the **direction of the distortion** is stated on each point being outer tolerances. The direction is shown by means of 1 to 3 arrows, according to the axles for which the vehicle is outer tolerances

following : the arrow shows the direction in which the measured point is located in comparison with its theoretical position. For example, if a measured point is outer tolerances in X+ (that is to say in case the X dimension of measured point is higher than the theoretical X dimension), an arrow pointing to the right side is displayed.

The others arrows are :

- Pointing to the left for a distortion in X-
- Pointing up for a distortion in Y+

- Pointing down for a distortion in Y^-
- Pointing up (right side) for a distortion in Z^+
- Pointing down (left side) for a distortion in Z^-

Display the date of the vehicle data base

In the maintenance screen, on the tab « General information »

Informations Codeurs	Informations générales	Autres Logiciels
Numéro de série AA MM PAYS NOCLIENT		Version 4.010
		Version BD Véhicules 2000-1
Correspondant Local	Correspondant Général	
Nom	Nom	
Adresse	Adresse	
 	 	

MAJ-Sauvegarde
Recalibrage
Test Matériel

Insérer une disquette ou un CD-ROM et cliquer sur le bouton 'Mise à jour par disquette' ou 'Mise à jour par CD-ROM' pour injecter les nouvelles données


 Mise à jour par disquette


 Mise à jour par CD ROM

Cliquer sur le bouton Sauvegarde des Rapports pour mémoriser tous les rapports sur disquette. Cliquer sur le bouton 'Restaurer les Rapports' pour réinjecter les rapports sauvegardés sur disquette (cliquer sur ce bouton pour chaque disquette)


 Sauvegarde rapports


 Restauration rapports

Version of the Naja software

Adding of a tool enabling the checking of the radio transmission

This tool can be reached from any screen by clicking on the icon stating that reception is on process (green ball which turns) up, on the right side of the screens.

This tools has 2 functions :

- display the value of radio receptions (as with hyper terminal) without any processing
- display, in the upper part of the window, of the possible Percentage of incorrect radio transmission.

[illegible]

PRINTING OF A CHECKING REPORT IN Excel format

This key appears when a report has been selected

Marque

Modèle

Immatriculation

Numéro de série

Kilométrage

Nom du propriétaire

ID Rapport

Mois du contrôle

Année du contrôle

Supprimer

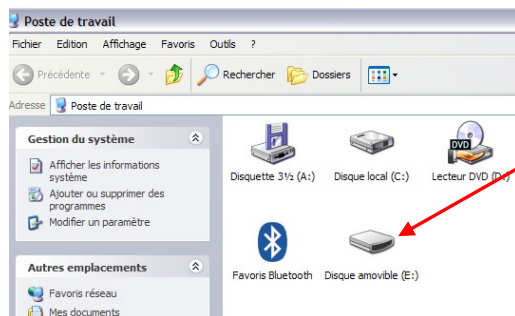
Lancer la recherche

Date	Marque	Modèle	Immatriculation	Km	Propriétaire	ID Rapport
24/10/2000 08:44	AUDI VW	A8	533 BFA 38	0	FANJAT	241001
13/04/2000 14:06	BMW	3 E30 LIMOUSINE	FJY165	110765	De May Hilde	00 30 6219
13/04/2000 13:36	BMW	3 E26	DLN635	62632	DAVID JO	00 30 4195
12/04/2000 15:39	BMW	3 E36 S COMPACT	FLC323	81380	Carthaus Jürgen	00 30 0019
20/10/2000 09:07	BMW	3 E46 4	6955w78	15000	BMW France	1
20/10/2000 11:38	BMW	3 E46 4	x	0	x	y

The .nxl file created in the C:\naja\excel folder will be read in Excel and pre-edited with the supplied naja.xlt model.

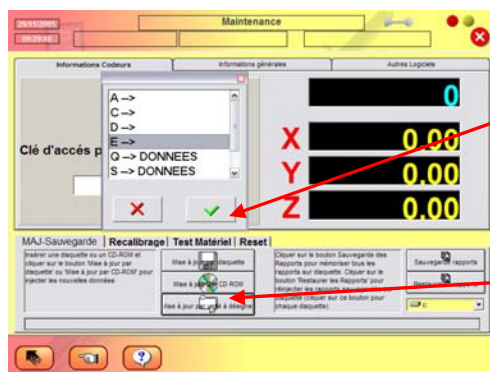
UPDATE USING USB DEVICE.

In case you need to update the system using a USB device and without any floppy drive 3 ½
Copy the file to update on the USB Then follow the procedure.



*Check the letter used to
identified the USB.
Example E :*

Using the maintenance menu.



-2-

*Choose the letter E : The
click on the green icon.*

-1-

Click on the icon

You must **exit** then reopen the program NAJA for the changes to take effect.