

EPC Brief Instructions



Mercedes-Benz

EPC Table of Contents

We reserve the right to make changes to the software not reflected in the statements and illustrations contained in these Brief Instructions.

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These Brief Instructions will guide you during your first contact with EPC.

Regardless of whether you are a new or experienced user, these Brief Instructions will accompany you as you take your first steps.

The chapter "First steps in EPC" guides you step by step through the base functions of EPC using an example. The step-by-step instructions are marked with **1**, **2**, etc.

In the following chapters you can familiarize yourself with additional functions of EPC. Additional information is marked with **A**, **B**, etc.

If you have further questions that are not covered in these Brief Instructions, you can also access extensive Online Help in EPC.

Welcome to EPC

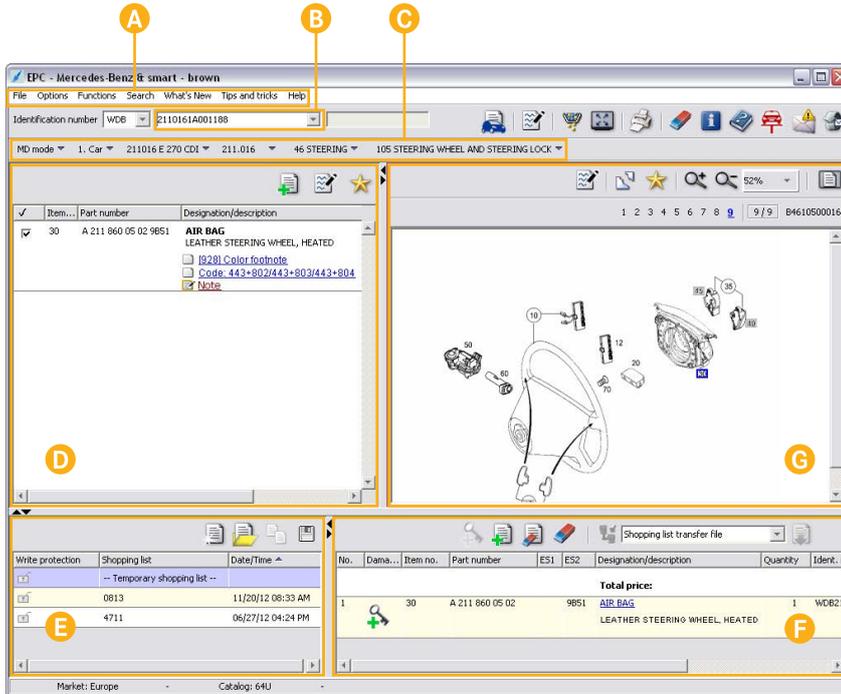
Indispensible in practice

**Electronic
Parts
Catalog**

EPC supports you when determining your parts volume up to the adoption of the shopping lists in your commercial systems for preparing cost estimates and invoices.

EPC contains the passenger car and commercial vehicle parts literature from approx. 1962 and vehicle data cards from approx. 1978.

The EPC user interface



All functions of EPC are clearly arranged together in a main window.

The main window is divided into the following areas:

- A • Menu bar
- B • Identification number input field/
Pull-down menu
- C • Pull-down menus
- D • Parts list
- E • List overview
- F • Shopping list
- G • Picture

EPC - Mercedes-Benz & smart - brown

File Options Functions Search What's New Tips and tricks Help

Identification number WDB 2110161A001188

MD mode 1. Car 211016 E 270 CDI 211.016 46 STEERING 105 STEERING WHEEL AND STEERING LOCK

Create note
 Show note
 Manage note for picture

9 / 9 B46105000161

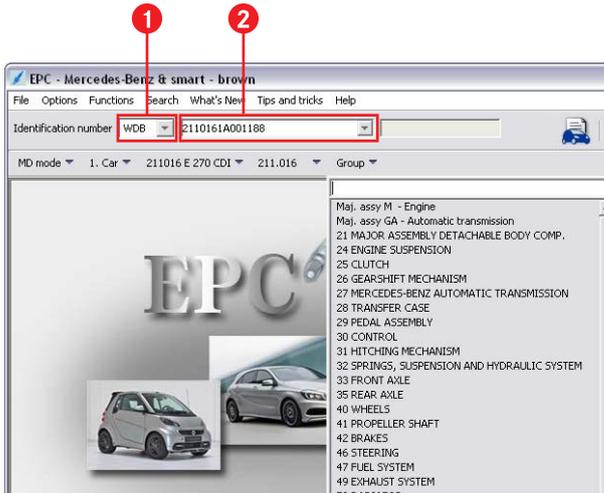
Item...	Part number	Designation/description
<input checked="" type="checkbox"/> 30	A 211 860 05 02 9851	AIR BAG LEATHER STEERING WHEEL, HEATED [929] Color footnote Code: 443+802/443+803/443+804 <input checked="" type="checkbox"/> Note

No.	Dama...	Item no.	Part number	E51	E52	Designation/description	Quantity	Ident. n
Total price:								
1		30	A 211 860 05 02	9851		AIR BAG LEATHER STEERING WHEEL, HEATED	1	WDB21

Market: Europe Catalog: 64U

- H** You can click on the individual areas and individually change the height and width of the **separation lines**.
- I** With the **arrow symbols** you can display or hide individual areas.
- J** By clicking **icons**, you can run functions.
- K** **Tooltips** are provided to explain icon functions. When you position your mouse pointer over an icon, a tooltip providing a brief description of the function appears.
- L** If you have further questions that are not covered in these Brief Instructions, you can also access extensive **Online Help** in EPC. The online help can be run with the  icon.

First steps in EPC



Familiarize yourself with the base functions of EPC with an example.

Task:

You search for the part number for a new *airbag*.

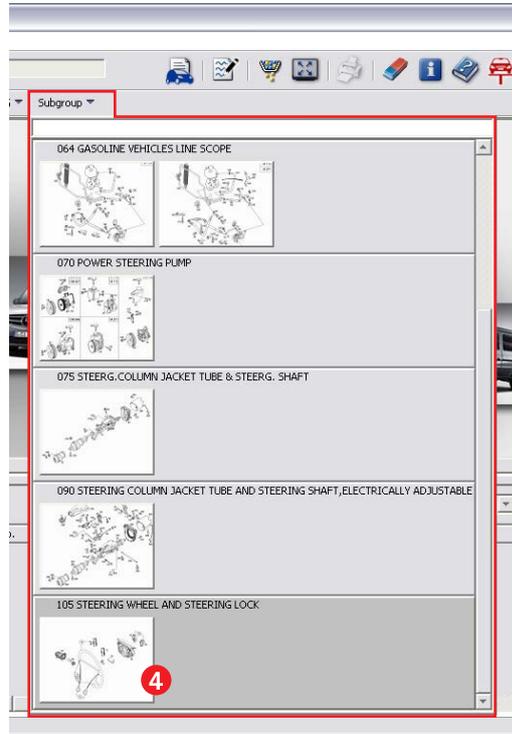
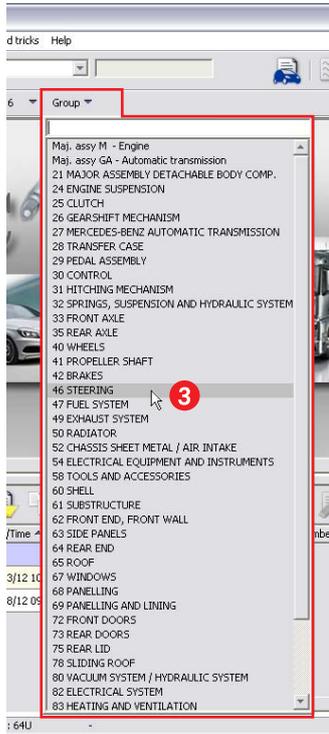
First, you must determine the vehicle data.

Determine vehicle data

- 1 Using the pull-down menu, select the World Manufacturer Code **WDB** for Germany.
- 2 Enter vehicle identification number **2110161A001188** in the input field and confirm your entry by pressing RETURN .

If you have a vehicle identification number, always enter it completely in EPC. This also evaluates the vehicle data card, which considerably simplifies the parts identification.

- The vehicle data are determined and the "Group" pull-down menu is expanded.



Next, you must determine the group and the subgroup.

Determine group

3 Using the "Group" pull-down menu, select the group **46 Steering**.

4 Using the "Subgroup" pull-down menu, select the subgroup **105 Steering wheel and steering wheel lock**.

→ The picture and the parts list are shown.

In the "Subgroup" pull-down menu, the subgroup pictures can be shown as thumbnails.

This is specified in the "Setup".

The screenshot shows the EPC software interface for Mercedes-Benz. The main window displays a parts list on the left and a technical drawing of a steering wheel on the right. The parts list has the following columns: Item, Part number, and Designation/description. The first row is highlighted in blue and has a checked checkbox in the 'Item' column. The technical drawing shows a steering wheel with various components labeled with numbers. A red box with the number 5 is placed over the part number '30' in the parts list. A red box with the number 6 is placed over the checked checkbox. A red box with the number 7 is placed over the highlighted row in the 'Total prices' table at the bottom of the interface.

Item	Part number	Designation/description
<input checked="" type="checkbox"/>	30	A 211 860 05 02 9851 AIR BAG LEATHER STEERING WHEEL, HEATED

No.	Dana...	Item no.	Part number	ESI	ES2	Designation/description	Quantity	Ident. n
Total prices:								
1		30	A 211 860 05 02			9851 AIR BAG LEATHER STEERING WHEEL, HEATED	1	WDE21

All part numbers of the entire subgroup are shown in the parts list, even if the subgroup is distributed among several pictures.

Clicking individual item number in the picture displays only the marked items in the parts list.

Activate part number

- 5 Click in the picture on the item number **30 Airbag**.
- ➔ Now only part numbers of the item number will be displayed in the parts list.
- 6 Activate the part number in the parts list with the option button .
- 7 The part number is added to the shopping list.
- ➔ You have determined the part number for a new airbag.

EPC - Mercedes-Benz & smart - brown

File Options Functions Search What's New Tips and tricks Help

Identification number WDB 2110161A001188

MD mode 1. Car 211016 E 270 CDI 211.016 46 STEERING 105 STEERING WHEEL AND STEERING LOCK

Item...	Part number	Designation/description
30	A 211 860 05 02 9B51	AIR BAG LEATHER STEERING WHEEL, HEATED

[928] Color footnote
 Code: 443+802/443+803/443+804
 Note

1 2 3 4 5 6 7 8 9 9/9 B46105000161

No.	Dama...	Item no.	Part number	ES1	ES2	Designation/de
1		30	A 211 860 05 02	9B51		AIR BAG LEATHER STE

Total price: [AIR BAG](#)

Market: Europe Catalog: 64U

Datacard

EPC

Identification number: WDB2110161A001188 7

Change SA code

Sales designation: E 270 CDI
 Order number: 0 3 225 79125
 Delivery date: 11 02 2002

Paint code 1: 744U BRILLIANT SILVER METALLIC
 Equipment: 841A AMBRETTE/LEATHER/INAPP/SEMI-ONLINE - BLACK/ANTH.

Engine no.: 847961 30 000443
 Transmission: 722640 03 420440

SA code	003	019	024	104	142	2028	213	220
2388	231	242	249	275	280	287	292L	
293	202L	354	382	401	414	423	443	
500	525	551	581	645	744U	803	810	
390A	391A	910	915	955	980	1002	1027	
1647	1336							

Close

D

F

A

E

C

B

A

Some part numbers contain additional information. To exactly determine a part number, always be sure to take the following information into account:

Information from the **datacard**

- **Code information** (for passenger cars)
- **SA/Component information** (for commercial vehicles)
- **Construction kit information** (for buses)
- **Footnotes** must be evaluated

A Click the  icon to display the **datacard**.

For exact parts determination, the information of the datacard must be taken into account.

Close the datacard by clicking the  button.

B Click on the link  [Code: 443+802/443+803/443+804](#) to display the **"Code information"**.

The "Code information" window contains the text description of the code or the code character string.

Close the "Code information" by clicking the  button.

C Click on the link  [\[928\] Color footnote](#) to display the **"Footnote"**.

Footnotes indicate important information which must be taken into account during the parts selection (e.g. ES1 code, ES2 code, Ident. end nos., etc.).

Close the "Footnote" by clicking the  button.

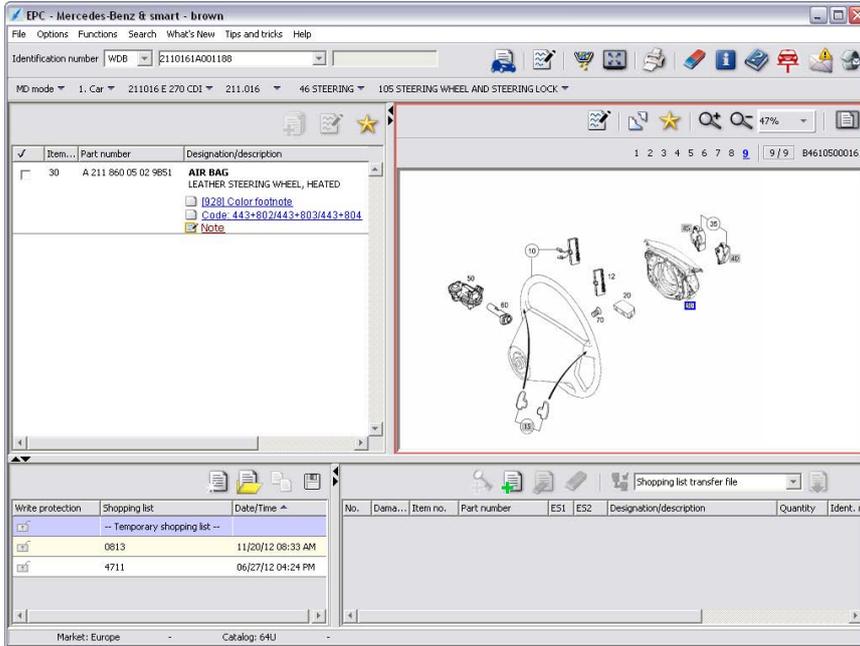
D In this example, the **ES2 code** must be displayed directly after the part number.

With other vehicle models, this may not be the case. Then the evaluation of the ES2 code must be carried out manually with the footnote.

E With the  icon, individual areas of EPC (parts list, picture, shopping list) can be **printed**.

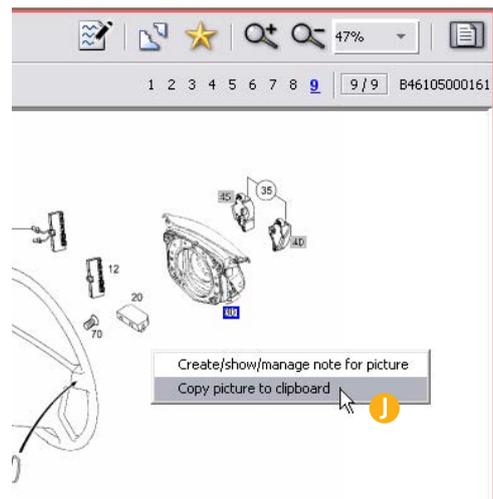
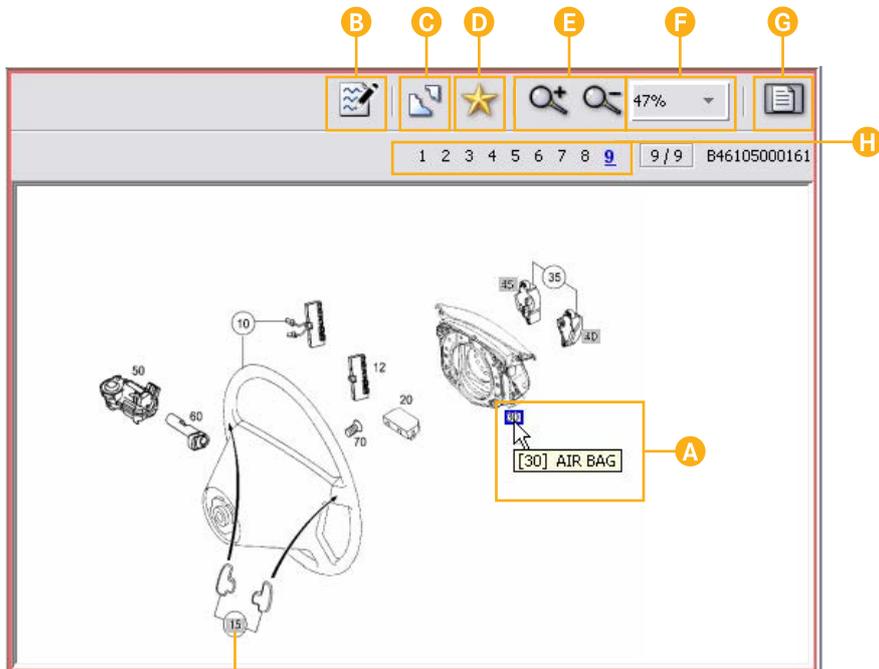
F Click the pull-down menu to open the **"History"**. The last vehicle data you entered in EPC and WIS/ASRA are stored there.

Important functions in the picture



The illustration contains the graphic depiction of the parts with sensitive item numbers.

By clicking on one or more item numbers, the related part numbers are shown in the parts list.



A**Click on item number**

The item numbers in the picture are mouse-sensitive fields. By clicking on one or more item numbers, the related part numbers are shown in the parts list.

B**Create/show/manage note for picture**

With the  icon, notes on pictures can be created, displayed, deleted and printed.

The  icon signals that there is a note on the picture.

C**Tear-off**

The  icon shows the picture in a separate window. You can close the separate window again by clicking the  icon.

D**Deselect all item numbers**

The  icon deactivates all clicked item numbers in the picture. In addition, all part numbers of the entire subgroup are shown in the parts list, even if the subgroup is distributed among several pictures.

E**Zoom in/Zoom out**

The icons  and  zoom in and zoom out the picture respectively in steps.

F**Select zoom level**

With the "Select zoom level" pull-down menu, you can click a zoom level. The picture is then shown in the corresponding size.

G**Fit picture to window**

The  icon adjusts the zoom level of the picture so that the picture is completely shown in the picture window.

H**Navigate between pictures**

A group usually contains several subgroups. Each subgroup is assigned one or more pictures. The pictures are number consecutively .

By clicking on a number, you can specifically change to a picture or toggle from one picture to another using the keyboard with the  and  keys. If more than 10 pictures are available, you can scroll between the pictures in steps of 10 with the arrow symbols  and .

I

Gray item numbers are not valid for the model designation.

J

With the context menu (right mouse button), the picture can be copied to the **clipboard**.

Important functions in the parts list

The screenshot shows the EPC software interface for a Mercedes-Benz smart - brown. The main window displays a parts list on the left and a technical drawing of a steering wheel on the right. The parts list includes:

Item...	Part number	Designation/description	Quant
<input checked="" type="checkbox"/>	30 A 211 860 05 02 9651	AIR BAG LEATHER STEERING WHEEL, HEATED	001
		<input type="checkbox"/> B3281 Color footnote	
		<input type="checkbox"/> Code: 443+802/443+803/443+804	
		<input checked="" type="checkbox"/> Note	
<input type="checkbox"/>	35 A 211 820 61 10 7241	SWITCH LEFT AND RIGHT MULTIFUNCTION SWITCH	001
		<input type="checkbox"/> I408_9321 Color footnote	
		<input type="checkbox"/> Code: 802/803/804	

The technical drawing shows a steering wheel with various components labeled with numbers (10, 12, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000). The drawing also shows a steering wheel with a leather steering wheel, heated, and a switch for left and right multifunction.

The bottom of the interface shows a shopping list transfer file and a summary table:

No.	Dam...	Item no.	Part number	ES1	ES2	Designation/description	Quantity	Ident. no.
Total price:								
1		30	A 211 860 05 02 9651			AIR BAG LEATHER STEERING WHEEL, HEATED	1	WDB2110161A

Market: Europe Catalog: 64U

The parts identification is carried out in the parts list. Activating the option buttons adds the part numbers to the shopping list.

Some part numbers contain additional information. To exactly determine a part number, always be sure to take the following information into account:

- **Code information** (for passenger cars), **SA/Component information** (for commercial vehicles), **Construction kit information** (for buses)
- **Footnotes**

A Clicking the link  [Code: 443+802/443+803/443+804](#) displays the exact description of the code, SA/component or construction kit information.

In the process, a distinction is made between:

- **Code information** (for passenger cars)
- **SA/Component information** (for commercial vehicles)
- **Construction kit information** (for buses)

B Clicking the link displays the  [\[928\] Color footnote](#) **footnote**.

Footnotes point out important information which must be taken into account during the parts selection.

If the width of the "Designation/description" column is sufficient for displaying the text, the footnote will be completely shown within it.

C The columns are divided with a **movable separation line**.

D Activating the option button automatically **adds** the part number to the shopping list.

The part number is **removed** from the shopping list again by deactivating the option button .

If you want to add the part number to a shopping list which has already been saved, it is important to select this saved shopping list before activating the option button.

E With the  icon, you can **add** a selected **part number** to the shopping list. If necessary, the part number can be supplemented with the entries ES1, ES2, Quantity, Additional information and Warranty/goodwill code.

F With the  icon, **Notes on part numbers** can be created, displayed, deleted and printed.

G If a note has already been saved for a part number, the note is displayed under the part number as a link  [Note](#).

H With the  icon, **all part numbers** of the entire subgroup are shown in the parts list, even if the subgroup is distributed among several pictures.

Important functions in the shopping list

The screenshot shows the EPC software interface for a Mercedes-Benz smart - brown. The main window displays a parts list with columns for Item, Part number, Designation/description, and Quant. The parts list includes:

Item	Part number	Designation/description	Quant
10	A 211 460 04 03 9C29	STEERING WHEEL LEATHER STEERING WHEEL, HEATED	001
12	A 036 545 70 32	CONTROL UNIT CONVERTER	001
20	A 029 545 12 32	CONTROL UNIT STEERING WHEEL, HEATED	001
30	A 211 860 05 02 9B51	AIR BAG LEATHER STEERING WHEEL, HEATED	001
35	A 211 820 61 10 7241	SWITCH	001

The right side of the interface shows a technical drawing of the steering wheel assembly with numbered callouts (10, 12, 20, 30, 35) corresponding to the parts in the list. The bottom of the interface shows a 'Shopping list transfer file' window with a table of items:

Item no.	Part number	ES1	ES2	Designation/description	Quantity	Ident. no.
1	30	A 211 860 05 02	9B51	AIR BAG LEATHER STEERING WHEEL, HEATED	1	WDB21101
2	35	A 211 820 61 10	7241	SWITCH LEFT AND RIGHT MULTIFUNCTION SWITCH	1	WDB21101
3	60	A 203 462 03 74		PIN	1	WDB21101

The parts/parts kits activated in the parts list are listed in the "shopping list".

The content of the current shopping list is available to your Dealer Management System (DMS).

Edited by: brown

Shopping list transfer file

No.	Dam...	Item no.	Part number	ES1	ES2	Designation/description	Quantity	Ident. no.	...	Price	Warranty/goodwill cox
Total price:										€913.24	
9		11	A 000 989 03 15	14		BATTERY ACID BOTTLE SET TO 003 541 43 01	1	WDB107041		€20.09	
10		10	A 211 460 04 03		9C29	STEERING WHEEL LEATHER STEERING WHEEL, HEATED	1	WDB2110161A001188		€588.97	KW
11		30	A 211 860 05 02		9B51	AIR BAG LEATHER STEERING WHEEL.	1	WDB2110161A001188		€304.18	

Catalog: 64U

Annotations: A, B, C, D, E, F, G, H, J, I

- A** The  icon makes it possible to change to the DCL (damage code list) module of the WIS/ASRA application. In the DCL module, the damage code for the warranty and goodwill case can be determined.
- B** With the  icon, you can manually **add** a known **part number** to the shopping list. If necessary, the part number can be supplemented with the entries ES1, ES2, Quantity, Additional information and Warranty/goodwill code.
- C** With the  icon, you can **delete** a selected **part number** from the shopping list.
- D** Clicking the  icon **deletes all part numbers** from the shopping list.
- E** The **Quantity** transferred from the parts list is dependent on the as-built configuration. If the part is required in a larger or smaller quantity, you can click in the "Quantity" column and overwrite the quantity.
- F** The **ES1 code** (Supplementary code 1) is mandatory for quantities/length specifications, container sizes and interchangeable parts. Clicking the "ES1" input field enables you to enter a 2-digit ES1 code if necessary.

- G** The **ES2 code** (Supplementary code 2) is mandatory for a color/equipment-dependent parts order. Clicking the "ES2" input field enables you to enter a 4-digit ES2 code if necessary.
- H** By clicking below the part designation, an individual **Remark** can be entered if necessary.

The entered remark is not adopted in the DMS.

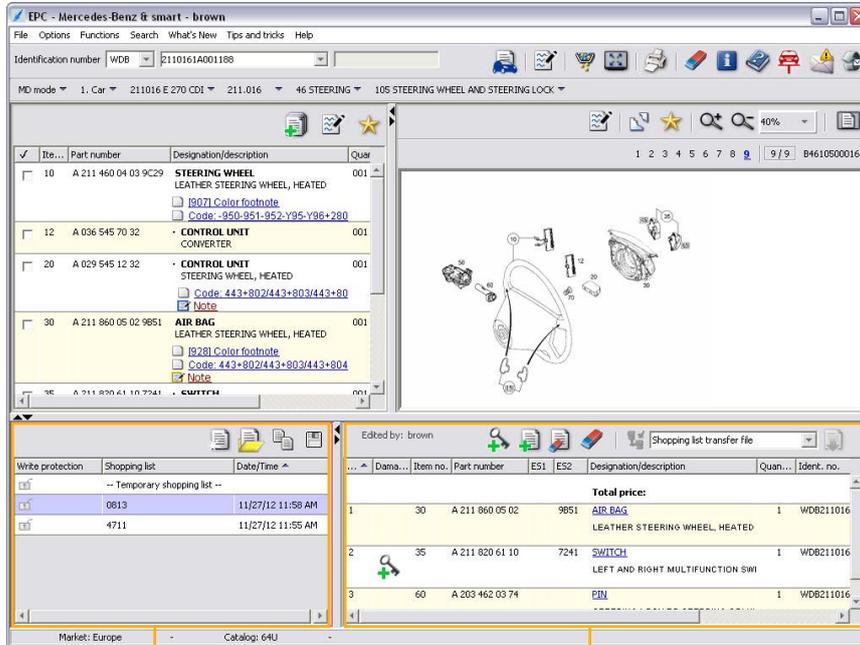
- I** If necessary, you can enter a **Warranty/goodwill code** for a part number.

The entered warranty/goodwill codes are an aid for larger processing scopes and are not adopted in the DMS.

- J** In the shopping list, the part designation is shown with a sensitive, **blue link**. Clicking the link displays the **Part context**.

The part context consists of the following information:

- The vehicle data with which the part number has been determined (model designation or vehicle identification number).
- The group/subgroup to which the part number is assigned.
- The picture and the parts list in which the Item number has been activated.



Shopping list manager

A The "**List overview**" supports you when managing your shopping lists. Several shopping lists can be managed with it at the same time.

A distinction is made between the "**Temporary shopping list**" and **saved shopping lists**.

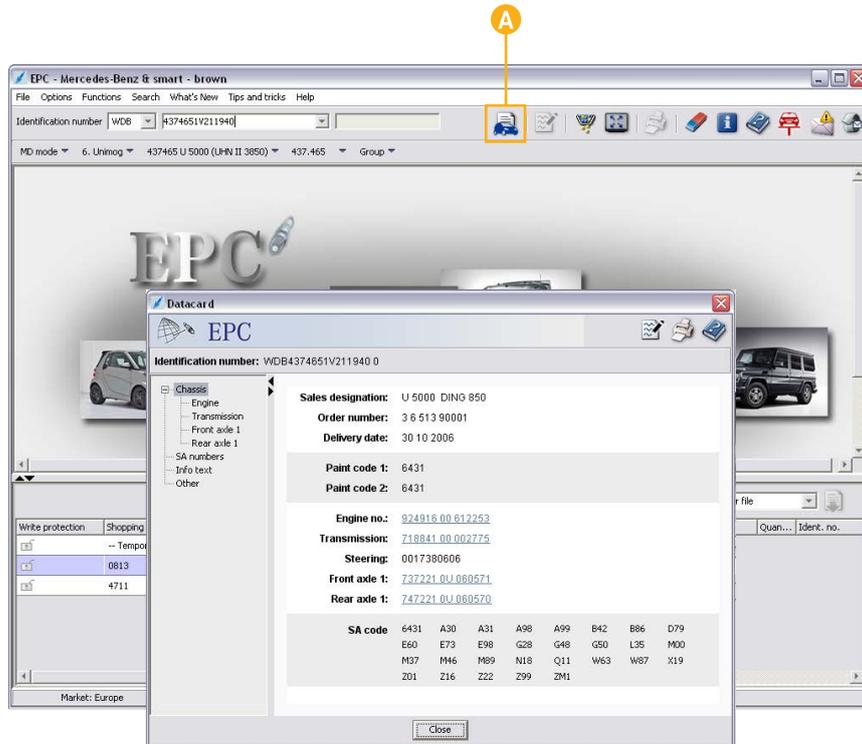
B Clicking the "Temporary shopping list" or a saved shopping list displays the content in the "**Shopping list**" window.

Write protection	Shopping list	Date/Time
	-- Temporary shopping list --	
	0813	11/27/12 11:58 AM
	4711	11/27/12 11:55 AM

- A** There is always a **"Temporary shopping list"** in the background during the parts identification. If no saved shopping list has been selected prior to the activation of a part number , the activated part numbers are automatically added to the "Temporary shopping list".
- B** **Saved shopping lists** are shown in the list overview with the list names you have assigned.
- C** The icon creates a **new, empty shopping list**.
- D** So that the list overview remains clearly arranged, you can manage your shopping lists with the icon. In the **"Manage shopping lists"** window, shopping lists can be created, displayed, delete or printed.
- E** The icon enables you to **copy the selected shopping list**.
- F** The icon enables you to **save the selected shopping list**. To save the shopping list, parts numbers must be contained in the shopping list.
- G** A shopping list can be either **without write protection** or **with write protection**

A write protected shopping list cannot be deleted and no part numbers can be added or removed.

Datacard



A Information from the **datacard** is required for correct parts identification (e.g. checking footnotes, validities, codes, SAs, construction kits, etc.).

The condition is entry via a complete vehicle identification number and the **existence of the datacard** in the system.

Datacard
EPC

Identification number: WDB4374651V211940 0

- Chassis
 - Engine
 - Transmission
 - Front axle 1
 - Rear axle 1
 - SA numbers
 - Info text
 - Other

Sales designation: U 5000 DING 850

Order number: 3 6 513 90001

Delivery date: 30 10 2006

Paint code 1: 6431

Paint code 2: 6431

Engine no.: 924916 00 812253

Transmission: 718841 00 002775

Steering: 0017380606

Front axle 1: 737221 0U 060571

Rear axle 1: 747221 0U 060570

Datacard
EPC

Identification number: WDB4374651V211940 0

- Chassis
 - Engine
 - Transmission
 - Front axle 1
 - Rear axle 1
 - SA numbers
 - Info text
 - Other

SA numbers

Filter: 03

Group 03

03 505006/14	03 505007/22	03 505
03 505009/18	03 505029/04	03 505
03 505040/19	03 505041/05	03 505
03 505073/13	03 505089/03	03 505

Datacard
EPC

Identification number: WDB4374651V211940 0

- Chassis
 - Engine
 - Transmission
 - Front axle 1
 - Rear axle 1
 - SA numbers
 - Info text
 - Other

Info text

Filter: motor

UHU-Information zur UHU-Nr.: 4/1011 UHU20
XX
UHU2004/1011

II *** Abweichende technische Ausführung ***
ECONIC 2628 L/VLA - BM 957.654
* KCUX Ueberhangsverkuerzung (1200mm --> 650)
* KRAS Batteriehaupschalter manuell
* KHUA Standheizung Hydronic 10
* KJAG Tachographentauch, (Kienzle anstelle
* KLME Leseleuchte ueber Beifahrersitz
* KMP3 Unterfahrschutz K*hler bis Motor anal
* KSAJ Mittelsitz (bei FH7 incl. Fuessraste)
* KSAK Sportscraft Aussensitz inkl. Fuessrast

6431	A30	A31	A98	A99	B42	B86	D79
E60	E73	E98	G28	G48	G50	L35	M00
M37	M46	M89	N18	Q11	W63	W67	X19
Z01	Z16	Z22	Z99	ZM1			

Close

Following entry of the identification number, the datacard can be shown with the  icon.

B *Tree structure*

Navigation within the datacard takes place by means of a tree structure. The entries in the tree structure are dependent on the respective vehicle selection.

C *Data sector*

The data contents selected in the tree structure are shown in the data sector.

D If additional information exists on a major assembly, then it is shown as a *link*. The data information is displayed by clicking on the link.

E *Write note*

Notes on the datacard can be created, displayed, deleted and printed. If a note is already stored for a datacard, this is shown with a colored border around the Note icon  or in the EPC main window with a colored border around the datacard .

F *Print*

The  icon opens the "Print datacard" window in which the printing scope can be specified.

G *Online help*

The  icon opens the online help for the EPC.

H *"SA number" filter*

SA numbers can be searched for or filtered directly via an input field.

I *"Info text"*

Info texts are only displayed if info texts are stored in VeDoc. The text can be searched for terms and numbers with an input field.

Menu bar



<i>Menu</i>		<i>Keyboard shortcuts</i>
<i>File</i>	<i>Print</i>	<i>Ctrl+P</i>
	<i>Exit</i>	<i>Alt + F4</i>
<i>Options</i>	<i>Setup</i>	<i>F2</i>
	<i>Filter</i>	<i>F7</i>

The Menu bar contains submenus with which you can run additional functions in EPC.

Function

Opens a window in which you can specify what to print (picture, parts list, shopping list).

This exits the EPC program.

The "Setup" function allows you to set the basic preferences for your user ID.

The filter settings of the data filter are shown in the filter and can be changed if necessary.



<i>Menu</i>		<i>Keyboard shortcuts</i>	<i>Function</i>
Functions	Add part number	Ctrl+F9	Enables you to manually add a known part number to the shopping list.
	Datacard	Ctrl+F6	After entering an identification number, you can display the datacard.
	Footnote	Ctrl+F2	After selecting a part number which contains a footnote, the footnote is shown to you. Footnotes point out important information which must be taken into account during the parts selection.
	Note	Shift+F2	After a part number or a picture is selected, one or more notes can be written, displayed and managed.
	Manually select catalog	Ctrl+F5	The function for automatic catalog selection is dependent on the model series. In isolated cases, it may be necessary to select a catalog other than the one identified by the system. The catalog selection can be changed manually in this case.
Search	Code/SA/Component	Shift+F8	In the "Code/SA/Component search" window, the designation of codes, code character string or SA/component can be searched for.
	SA	F10	After entering an SA/component number, you can call an SA directly.
	Part	F11	In the "Search" window, you can search for part numbers or for vehicle model designations.

<i>Menu</i>		<i>Keyboard shortcuts</i>	Function
<i>What's New</i>	<i>What's New</i>	<i>Shift+F1</i>	"What's New" enables the information flow directly to the EPC user and contains information on new functions, technical information and software changes. Always read the latest issue of "What's New" after each update.
<i>Tips and tricks</i>	<i>Tips and tricks</i>		Shows a "Tip of the day".
<i>Help</i>	<i>EPC Help</i>	<i>F1</i>	Opens the Welcome page of the Online Help.
	<i>What's New</i>	<i>Shift+F1</i>	"What's New" enables the information flow directly to the EPC user and contains information on new functions, technical information and software changes. Always read the latest issue of "What's New" after each update.
	<i>Function keys</i>		Shows the EPC functions for important function keys and key combinations. Function keys which can be used at the moment are shown in black. Function keys which cannot be used at the moment are shown in light gray.
	<i>About EPC</i>	<i>Ctrl+F1</i>	Shows you the release and data status of EPC.
	<i>Client information</i>		Shows data of the system configuration of the local client important for the EPC.

Search



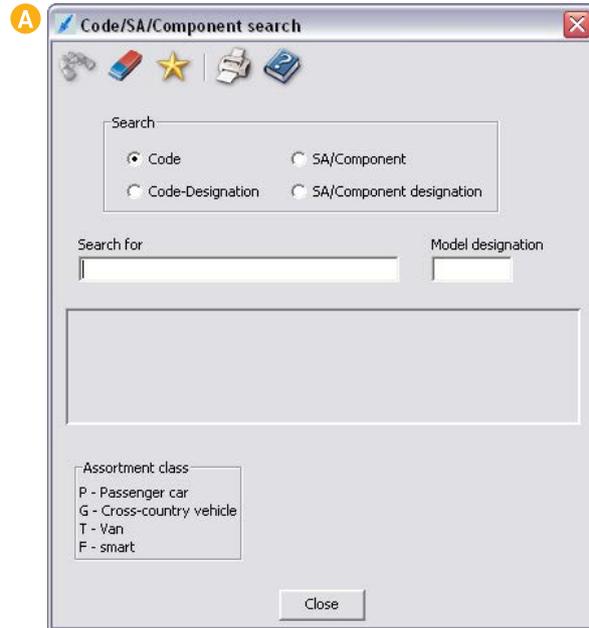
The following search options are available to you in EPC:

A **Code/SA/Component**

In the "Code/SA/Component search" window, you can search for the description of codes, SAs or components.

B **SA**

By entering an SA/component, the SA is displayed with the respective change sequence number.



- C Part**
In the "Search" window, you can search for part numbers, vehicle model designations or parts for the model designation.

Detailed information on the "Search" subject is contained in the EPC Online Help.

C Search

Part with vehicle data | Part without vehicle data | Vehicle model designation for major assembly | Parts for model designation



Part number

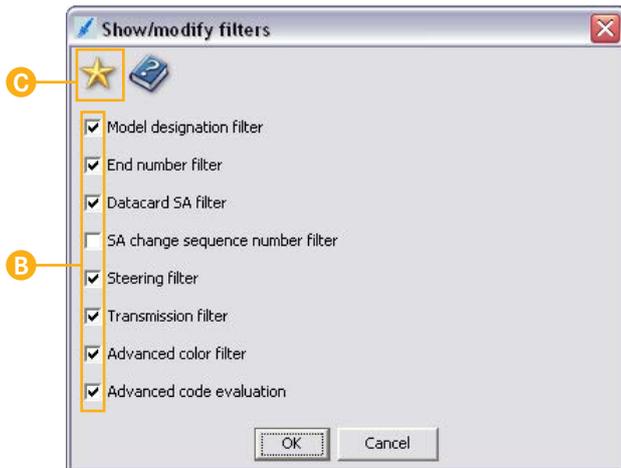
Part number

Filter

Market Assortment class Model

<p>Valid</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="radio"/> All</p>	<p>Optional with</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="radio"/> All</p>	<p>Replaced by</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p><input checked="" type="radio"/> All</p>	<p>Steering</p> <p><input type="radio"/> Left</p> <p><input type="radio"/> Right</p> <p><input checked="" type="radio"/> All</p> <p><input type="checkbox"/> Neutral</p>
---	---	---	--

Filter



The EPC filter settings are shown and can be changed if necessary in the "Show/modify filters" window.

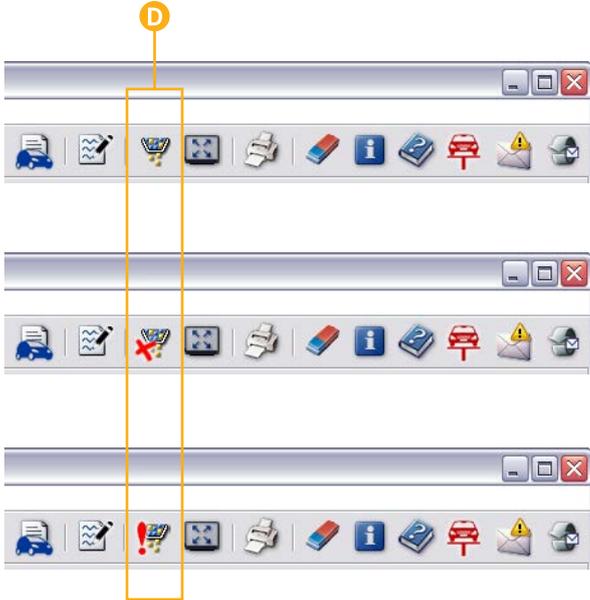
A The filter is run with the  icon or the F7 function key.

When must the filter be deactivated or changed?

- If aftermarket installations have not been documented in VeDoc.
- If the user wants to be informed of retrofitting notes, e.g. which parts are installable for the vehicle.

B Individual filters can be deactivated or activated with the option buttons .

C Either "No filter" or the "Default filter" can be set with the  icon.



D Depending on the filter settings, the filter icon can be displayed as follows:

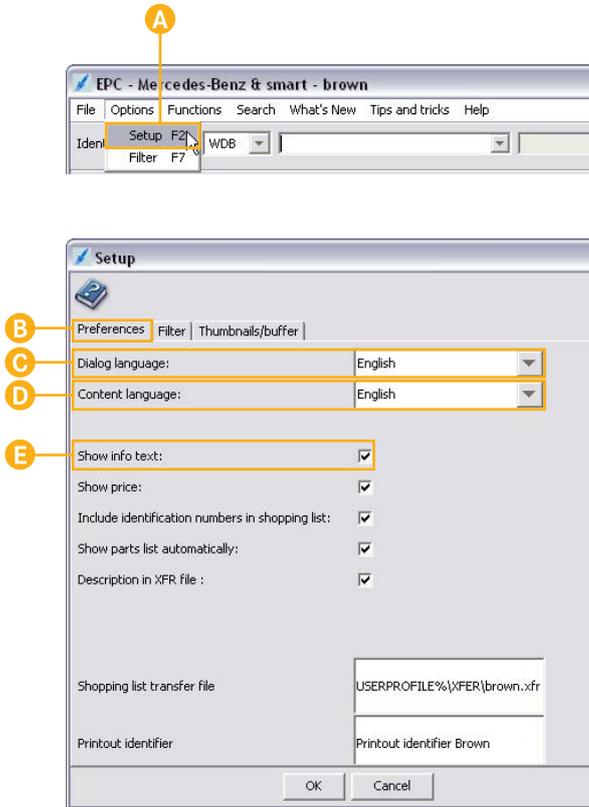
 The **default filter** is active.

 **No filter** is active.

 Individual filters have been **changed**.

All settings in the "Show filters" window are **temporary**. This means the settings are only valid for the active vehicle data. If a parts identification is carried out with different vehicle data after that, the default filter automatically becomes active.

Setup, write feedback



Setup

The "Setup" function allows you to set the basic preferences for your user ID.

A **Open Setup window**

The setup window is opened in the Menu bar with "Options/ Setup" or the F2 function key.

B **"Preferences" tab**

C **Dialog language**

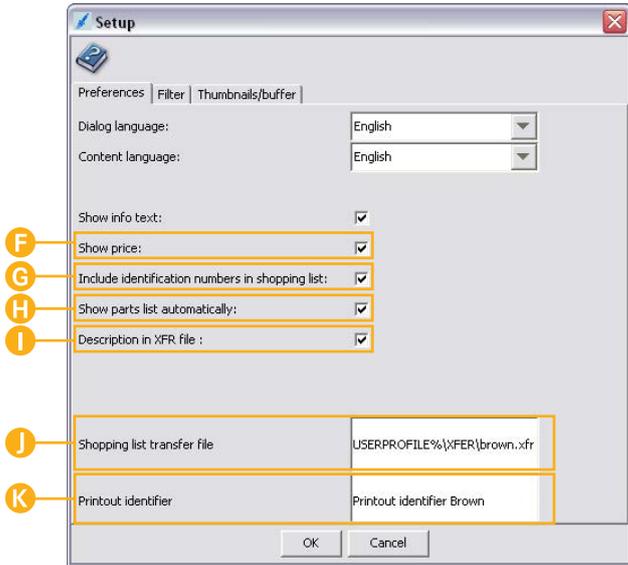
The "Dialog language" pull-down menu enables you to carry out the language setting of the user interface of EPC. This has, for example, an effect on buttons, tab markings, the Online Help, etc.

D **Content language**

The "Content language" pull-down menu enables you to carry out the language setting of your data contents of EPC. This has, for example, an effect on part designations, footnotes, SA codes, etc.

E **Show info text**

Info texts or production orders may exist for a vehicle. The "Show info text" option button is used to specify whether the info texts/ production orders are automatically displayed directly after entry.



F **Show price**
Specifies whether the price for a part is shown in the shopping list in the "Price" column. So that a price can be displayed, a valid price file must be installed by the administrator of the EPC server.

G **Include identification numbers in shopping list**
Specifies whether the "Identification number" column is shown in the shopping list.

H **Show parts list automatically**
Specifies whether the parts list is automatically displayed and loaded from the EPC server after definition of the group/subgroup with the pull-down menus.

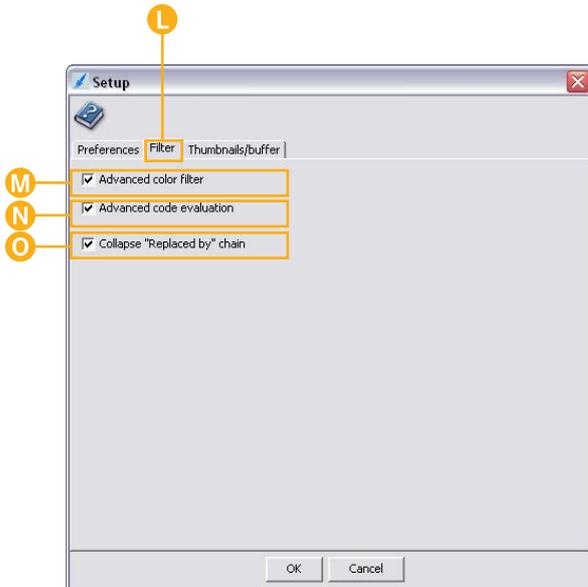
I **Description in XFR file**
Specifies whether the descriptions of the part designation are output in the "XFR file".

Changes should only be made in coordination with the local network administrator.

J **Shopping list transfer file**
With the XFR file, information can be transferred to the DMS (Dealer Management System).

Changes should only be made in coordination with the local network administrator.

K **Printout identifier**
Enables the entry of a user-specific printout identifier. The text entered here is printed when printing out the picture and the shopping list.



L *"Filter" tab*

Settings for data filtering are made in the "Filter" tab.

M *Extended color filter*

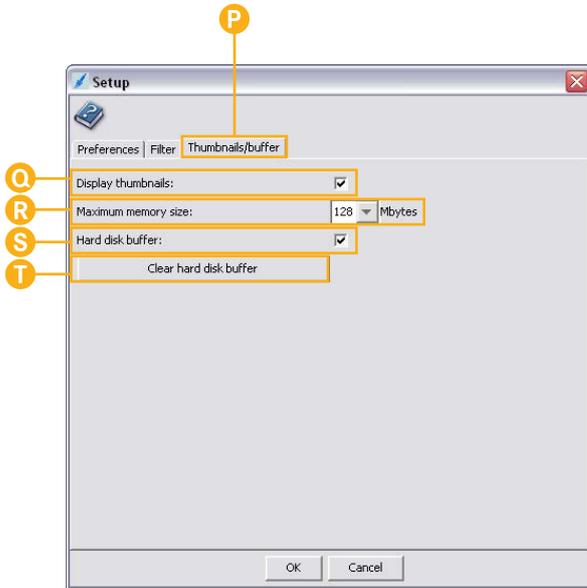
Specifies whether the "Extended color filter" is generally used when filtering the parts information in the parts list.

N *Extended code evaluation*

Specifies whether the "Extended code evaluation" is generally used when filtering the parts information in the parts list.

O *Collapse "Replaced by" chain*

Specifies whether the "Replaced by" chain is initially shown collapsed in the parts list.
The "Replaced by" chain is shown in the "Item number" column of the parts list.



P *"Thumbnails/buffer" tab*

In the "Thumbnails/buffer" tab, settings are carried out for displaying the Thumbnails subgroup.

Q *Display thumbnails*

Specifies whether the subgroup pictures are shown as thumbnails in the "Subgroups" pull-down menu.

R *Maximum memory size*

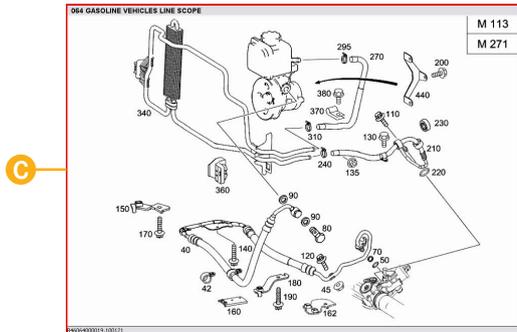
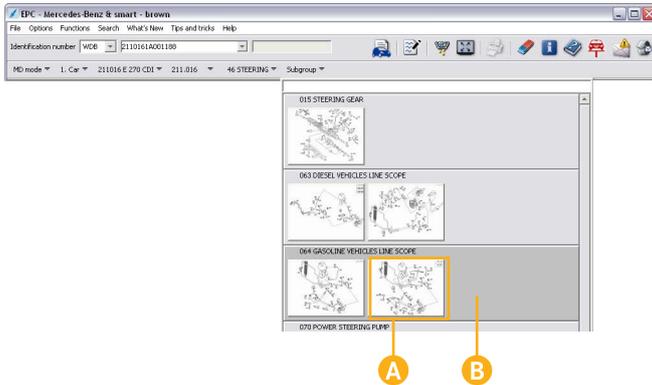
Specifies the maximum Java heap main memory used by EPC.

S *Hard disk buffer*

Activates a 100 MB area in a temporary folder on the hard disk. The thumbnails are buffered in this area. Buffered thumbnails do not have to be loaded again from the server. The thumbnails are displayed considerably faster in this case.

T *Clear hard disk buffer*

Manually clears the hard disk buffer.



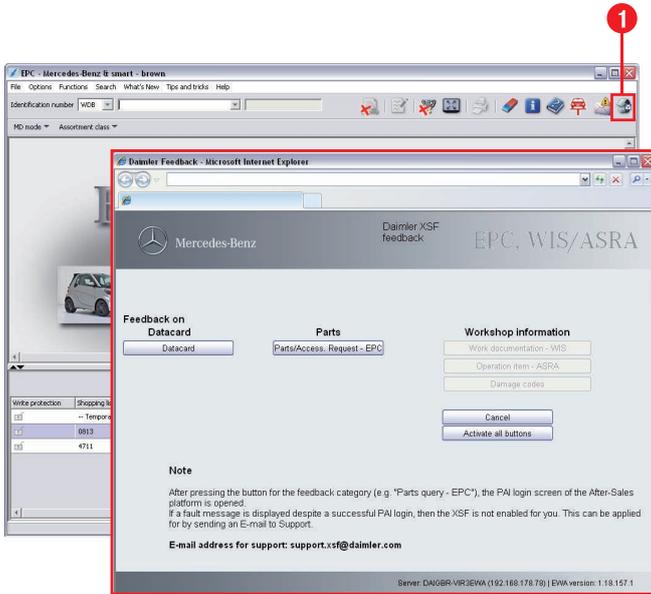
Thumbnails in subgroups

In the pull-down menu of the subgroup, **thumbnails** can be displayed as an **alternative** to the display of text.

This is specified in the "Setup".

By using the thumbnail display, the desired subgroup can be determined **visually**.

- A** Clicking the thumbnail displays the corresponding picture of the subgroup and the assigned parts list.
- B** If several thumbnails of a subgroup are available for selection, the first picture of the subgroup is displayed with the assigned parts list by clicking the gray area.
- C** Pressing and holding the right mouse button on a thumbnail displays a **zoomed-in preview** of the picture.



Write feedback

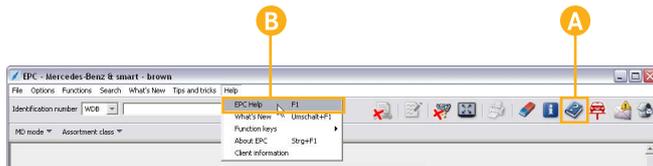
Have you discovered an error or do you have a suggestion for improving the application? No problem, you can send a feedback message to the responsible office in just a few quick and simple steps.

- 1 The  icon is prominently positioned in the application. Clicking this icon opens a feedback message screen, to which you can add a detailed description if necessary.

Depending on your basic settings, you can select an XSF, email or fax form.

Your administrator defines the setting as to which form is displayed.

Online Help, FAQ, "What's New", "Tips and tricks"



Online Help

The application comes with an **extensive Online Help system** that can assist you with any question you may have about using the program.

This function provides assistance, regardless of whether you need information on the function of an icon, would like to obtain detailed information or require **step-by-step instructions**.

You can open the Online Help notes as follows:

A "Help" icon

The  icon offers the **context-sensitive** help, **e.g. for the current step**.

You can navigate to other help topics with links or the Navigation bar.

B Menu bar

When opening the Help notes from the menu bar or by pressing the function key F1, a **general help starting page** will appear. Here you can choose between various help topics.

You can navigate to other help topics with links or the Navigation bar.

Online-Hilfe - Windows Internet Explorer

Online-Hilfe

EPC – Online Help

Help topics What's New FAQ **Start search**

Welcome
 Parts identification
 Main window
 Menu bar
 Vehicle/major assembly identification
 Toolbar
 Picture
 Parts list
 Shopping list
 Identify damage code for part number icon
 Add part number to shopping list icon
 Remove selected part number from shopping list icon
 Delete all part numbers from shopping list icon
 Change quantity
 Add/delete remarks
 Enter/delete warranty/goodwill code
 Show part context
 Add ES1 code
 Add ES2 code
 List overview
 Picture/parts list dividing line
 Use context menus
 Notes' window
 Setup' window
 Datacard
 Search
 Useful functions
 Keyboard operations

Main window

Shopping list

The "Shopping list" is a list of those parts/parts kits selected in the parts list. The contents of the current shopping list are available to the Dealer Management System (DMS).

The parts/parts kits (displayed in the shopping list) can be edited as needed.

- Click the column headings to sort the shopping list.
- Individual items for the entire list can be deleted again.
- Items can be added manually.
- It is possible to edit the quantity for each item.
- Comments can be entered and the Warranty/goodwill code can be edited.
- An ES1 code or an ES2 code can be added to the part number.
- A damage code can be identified for a part item.
- The context menu (c) can be accessed with the right mouse button to control important functions of the shopping list.

Detailed information can be accessed by clicking on one of the elements in the graphic.

No.	Dam...	Item no.	Part number	ES1	ES2	Designation/description	Quantity	Ident. no.	Qty ...	P
Total price:										
2		70	A 126 990 03 12			SCREW W/ HEXAGON SOCKET STEERING WHEEL ON JACKET TUBES/MS	1	WDB2110161A001188		
1		10	A 211 460 02 03	9C29		STEERING WHEEL	1	WDB2110161A001188		

Adjust column width

Add part number to
Remove selected p
Copy part number t
Copy part number e
Print shopping list

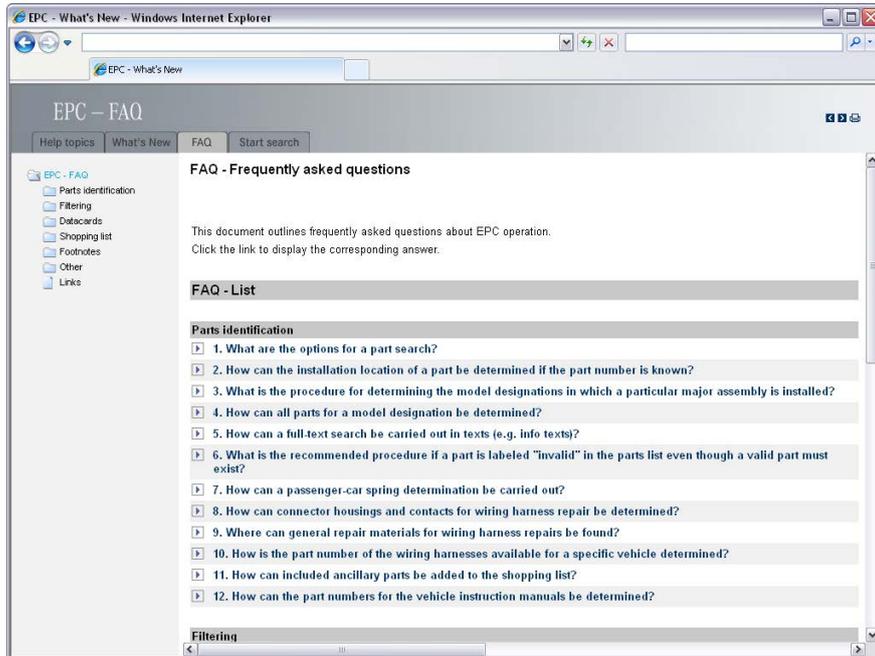
C ***Links in running text***
Links in running text are marked with colored text. Selecting the link displays detailed information.

D ***Additional links***
Additional links are marked with an arrow and colored text. Selecting the text displays detailed information or additional information.

E ***Links in overview graphics***
Most of the overview graphics in the Help notes are mouse-sensitive. In sensitive areas, the mouse pointer changes from a hand  and displays additional detailed information when an element in the graphic is clicked.

F ***Navigation bar***
All Help topics are also included as entries in the navigation bar.

G ***"Start search" tab***
With the "Start search" tab, the online help can be searched for a search term.



FAQ - Frequently asked questions

This document outlines frequently asked questions about EPC operation.

Click the link to display the corresponding answer.

A**"What's New"**

"What's New" enables the information flow directly to the EPC user and contains information on

- New functions
- Tips and tricks
- Technical information, e.g. design group changes.

"What's New" is always shown once to the EPC user after an update when starting EPC.

Then this information can be displayed at any time if necessary with the Menu bar.

B**"Tips and tricks"**

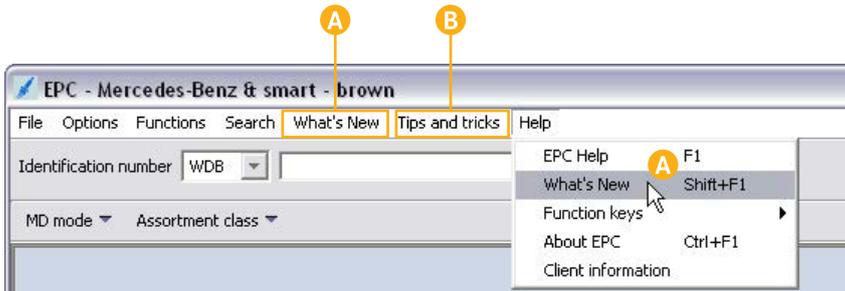
The "Tip of the day" window enables the display of a tip on the operation of a certain EPC function each time EPC is started.

C

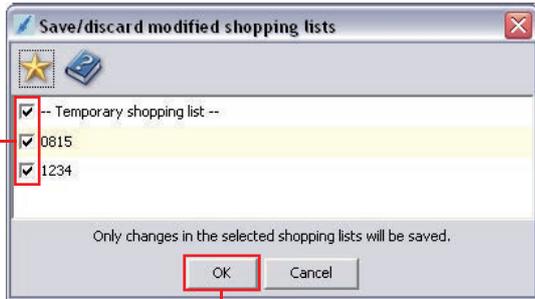
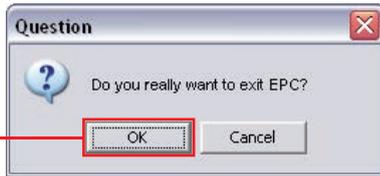
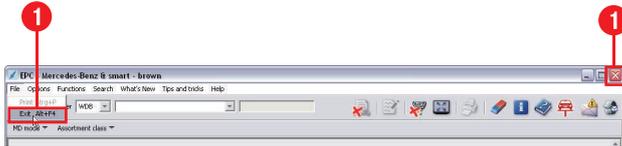
Clicking on the link displays a detailed article on the respective topic.



The "Tip of the day" can be displayed at any time with the **"Tips and tricks"** Menu bar.



Exit EPC



When exiting EPC, it is checked whether there are any shopping lists which have not been saved. If unsaved shopping lists exist, a window appears in which the shopping lists can be selected for saving.

- 1 Select "File/Exit" the  icon in the Menu bar.
- 2 Confirm the warning with the  button.
- 3 Activate the shopping lists to be saved with the option buttons .

The  icon is a toggle switch for activating or deactivating **all** option buttons.

- 4 Click the  button.
- Only the activated shopping lists are saved and EPC is exited.

