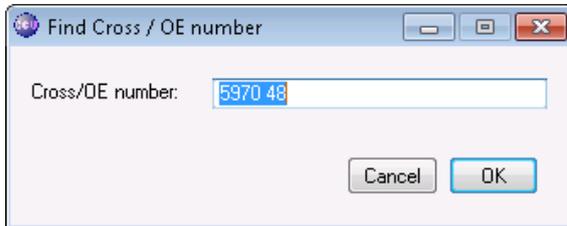
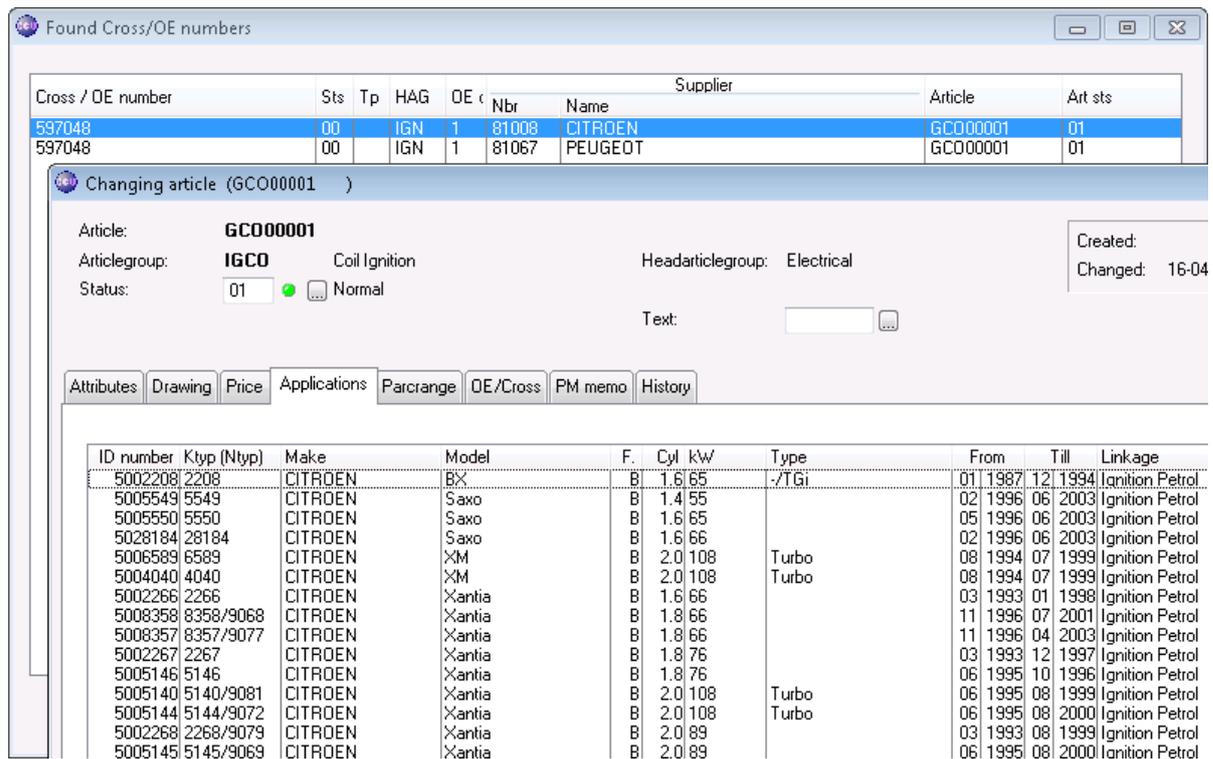


What's new?

Some of our customers informed us that often they receive an OE number and want to know if they have already an article for it and if there are already vehicles linked. Of course, you can do this with the "Find Cross / OE [F5]"-button.



After clicking "OK", you get a list with all articles linked to this OE number. When you double-click an article from this list and the article details are shown. On the "Applications"-sheet you can see the applications where this article fits to.



Cross / OE number	Sts	Tp	HAG	OE c	Nbr	Name	Supplier	Article	Art sts
597048	00		IGN	1	81008	CITROEN		GCO00001	01
597048	00		IGN	1	81067	PEUGEOT		GCO00001	01

Changing article (GCO00001)

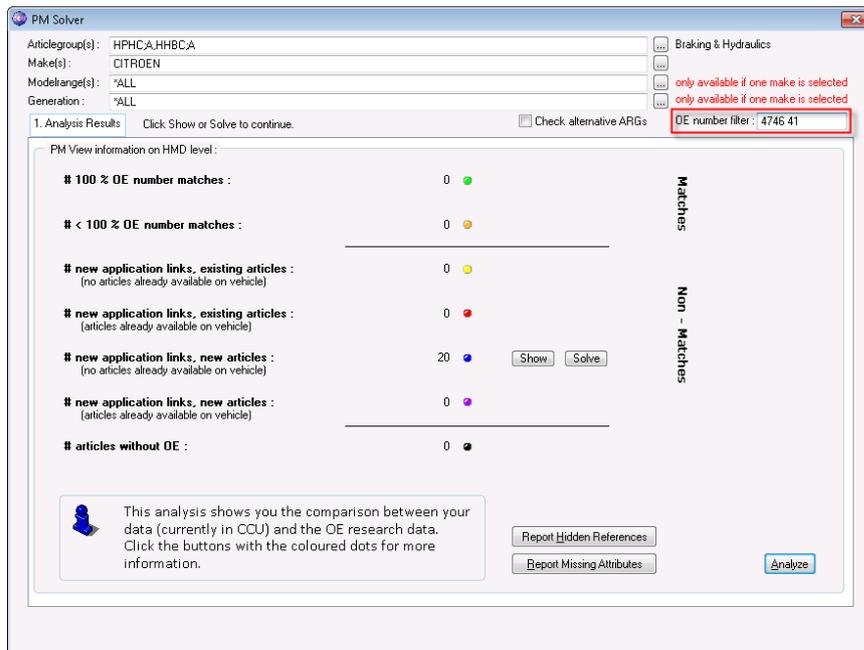
Article: **GCO00001**
 Articlegroup: **IGCO** Coil Ignition
 Status: 01 Normal
 Headarticlegroup: Electrical
 Text:

Created:
 Changed: 16-04

Attributes | Drawing | Price | Applications | Parcrange | OE/Cross | PM memo | History

ID number	Ktyp	(Ntyp)	Make	Model	F.	Cyl	kW	Type	From	Till	Linkage		
5002208	2208		CITROEN	BX	B	1.6	65	-/TGi	01	1987	12	1994	Ignition Petrol
5005549	5549		CITROEN	Saxo	B	1.4	55		02	1996	06	2003	Ignition Petrol
5005550	5550		CITROEN	Saxo	B	1.6	65		05	1996	06	2003	Ignition Petrol
5028184	28184		CITROEN	Saxo	B	1.6	66		02	1996	06	2003	Ignition Petrol
5006589	6589		CITROEN	XM	B	2.0	108	Turbo	08	1994	07	1999	Ignition Petrol
5004040	4040		CITROEN	XM	B	2.0	108	Turbo	08	1994	07	1999	Ignition Petrol
5002266	2266		CITROEN	Xantia	B	1.6	66		03	1993	01	1998	Ignition Petrol
5008358	8358/9068		CITROEN	Xantia	B	1.8	66		11	1996	07	2001	Ignition Petrol
5008357	8357/9077		CITROEN	Xantia	B	1.8	66		11	1996	04	2003	Ignition Petrol
5002267	2267		CITROEN	Xantia	B	1.8	76		03	1993	12	1997	Ignition Petrol
5005146	5146		CITROEN	Xantia	B	1.8	76		06	1995	10	1996	Ignition Petrol
5005140	5140/9081		CITROEN	Xantia	B	2.0	108	Turbo	06	1995	08	1999	Ignition Petrol
5005144	5144/9072		CITROEN	Xantia	B	2.0	108	Turbo	06	1995	08	2000	Ignition Petrol
5002268	2268/9079		CITROEN	Xantia	B	2.0	89		03	1993	08	1999	Ignition Petrol
5005145	5145/9069		CITROEN	Xantia	B	2.0	89		06	1995	08	2000	Ignition Petrol

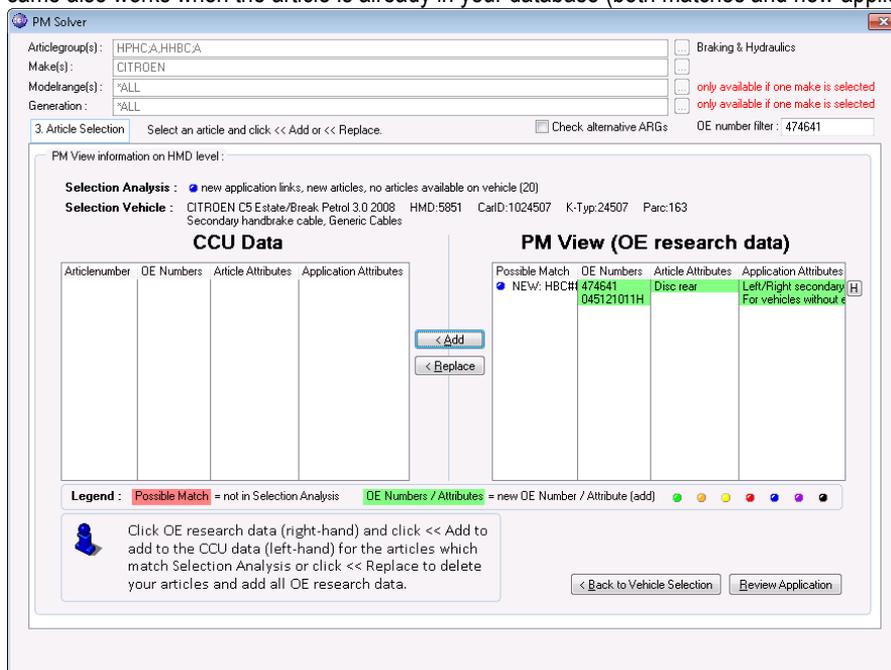
On the other hand, if an article has not been linked in your database, you can use the PM Solver to create a working articlenumber with all vehicles linked. Would it not be great then to have a function to run the PM Solver only for this specific OE number ? Then you can see in one overview whether you have this OE number linked to articles and vehicles and if not link them directly. Another great advantage is that you do not have to run the entire analysis in order to find out about one specific OE number. For this, you can use the OE number filter in the PM Solver.



To use this, fill in the OE number in the "OE number filter"-field. This can be either the compressed or uncompressed OE number. When you leave the field, the OE number is automatically compressed. After you filled in the OE number, click the "Analyze"-button and follow the normal procedure.

Hint : you can use the selections to narrow down the search results. So only specifying the OE number filter and selecting the headarticlegroup will result in all instances of this OE number being found. If you fill in a make (and/or articlegroup, modelrange, model, generation, etc) only the OE numbers matching the selection will be found.

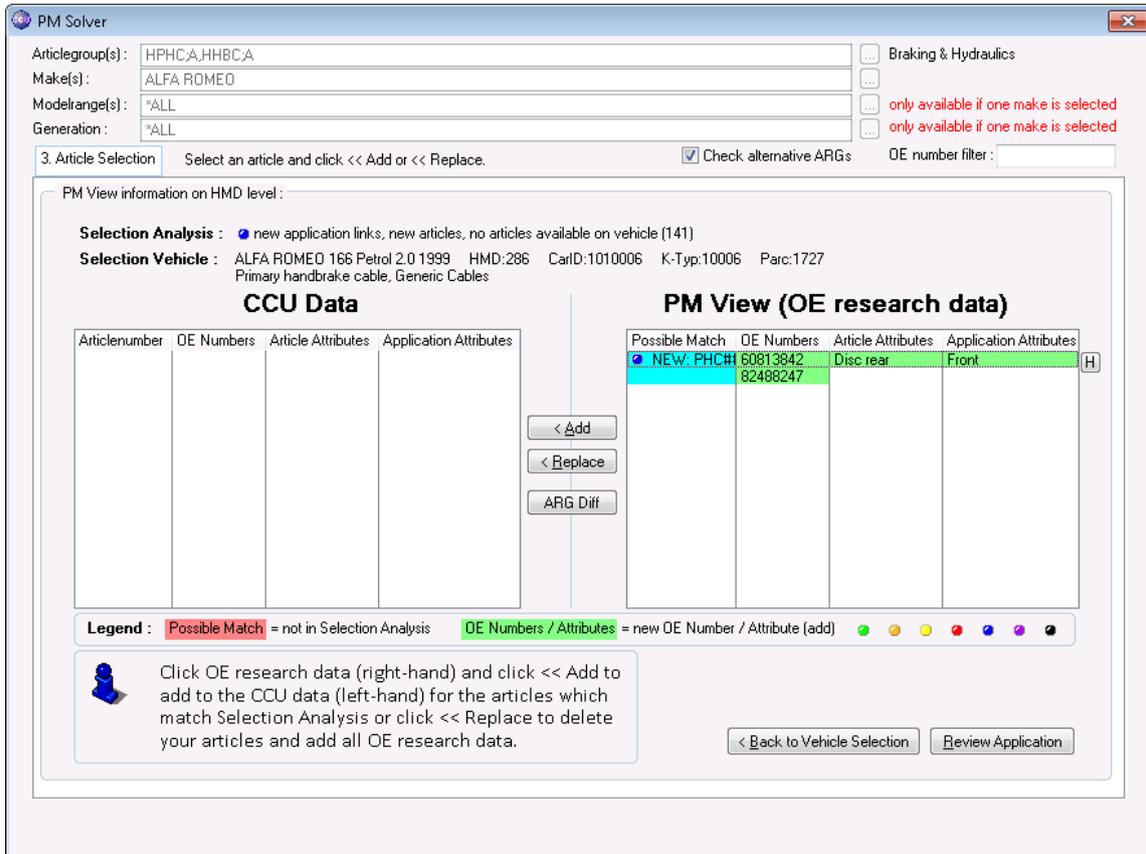
As you can see in above example, only the 20 results matching this OE number are shown. Because of this, it is clear that the OE number has not been linked yet and much faster to take the decision to add this article to your database or not. The same also works when the article is already in your database (both matches and new applications).



What's new?

When using the PM Solver, It is possible that for some articlegroups (for example cables, kits, etc) the interpretation of to which articlegroup an OE number belongs to differs between the OE systems and yourself. If this is the case for some articlegroups where you receive OE data for, it is recommended that you also do an extra analysis on the articlegroups.

To enable this feature, make sure you check the "Check alternative ARGs" mark before running the analysis. Please note that this takes some additional lead time, so only enable this checkmark when you do the analysis for articlegroups where this is necessary.



The screenshot shows the PM Solver interface with the following details:

- Articlegroup(s):** HPHC;A,HHBC;A
- Make(s):** ALFA ROMEO
- Modelrange(s):** *ALL
- Generation:** *ALL
- Braking & Hydraulics** (selected)
- Check alternative ARGs** (checked)
- OE number filter:** (empty)
- 3. Article Selection** (selected)
- PM View information on HMD level:**
 - Selection Analysis:** new application links, new articles, no articles available on vehicle (141)
 - Selection Vehicle:** ALFA ROMEO 166 Petrol 2.0 1999 HMD:286 CarID:1010006 K-Typ:10006 Parc:1727
Primary handbrake cable, Generic Cables
- CCU Data** table (empty):

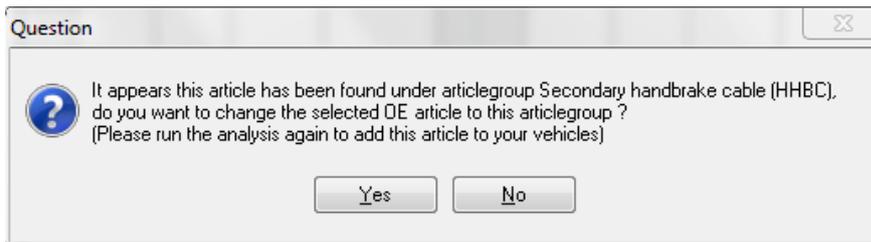
Articlenumber	OE Numbers	Article Attributes	Application Attributes
- PM View (OE research data)** table:

Possible Match	OE Numbers	Article Attributes	Application Attributes
NEW: PHC#	60813842	Disc rear	Front
	82488247		
- Legend:**
 - Possible Match = not in Selection Analysis
 - OE Numbers / Attributes = new OE Number / Attribute (add)
- Buttons:** < Add, < Replace, ARG Diff, < Back to Vehicle Selection, Review Application

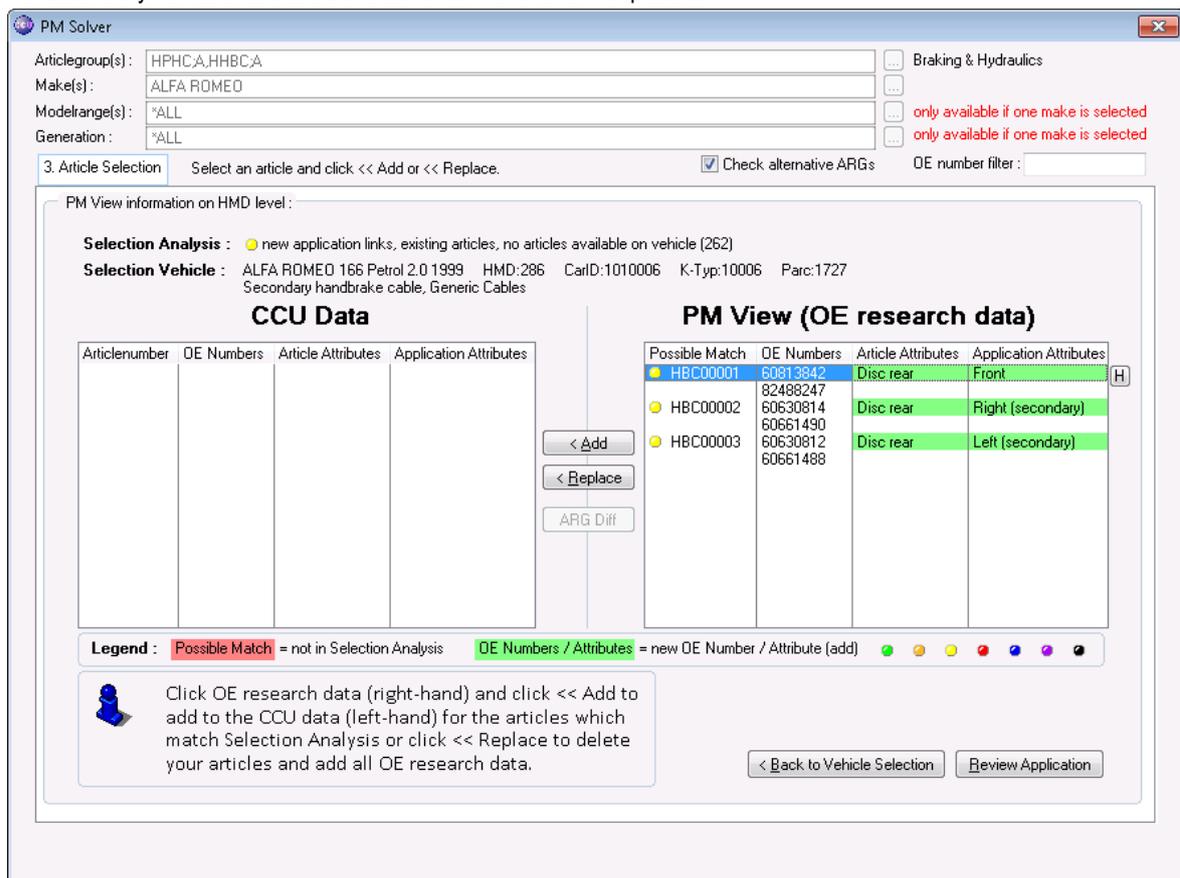
Wherever this is the case, you can see the article on the right hand side highlighted in blue and when you click this article, the button "ARG Diff" will become enabled. Take a look at the example above. Normally because the OE numbers are not found for this articlegroup, a new working articlenumber would be generated and linked to this vehicle.

In this case however, the OE number 60813842 is already available in CCU as a Secondary Handbrake Cable, so instead of generating a new number, the ideal situation would be to tell the PM Solver that you want this article to be treated as a Secondary Handbrake Cable and possibly link this to new vehicles and/or add OE numbers / attributes.

If this is the case, you can click the articlenumber on the right (in this case NEW: ...) and click the "ARG Diff" button. The following message appears :



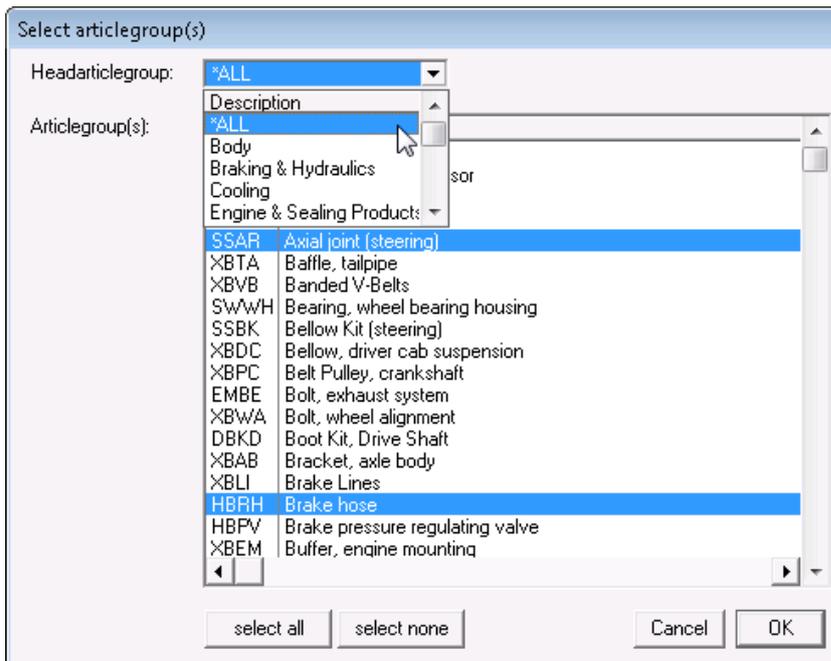
If you click No, the article will still be treated as a Primary Handbrake Cable and nothing changes. If you click Yes, the PM Solver knows this article is a Secondary Handbrake Cable. The next time you run the analysis, you can see this article under the Secondary Handbrake Cables and continue with the normal process.



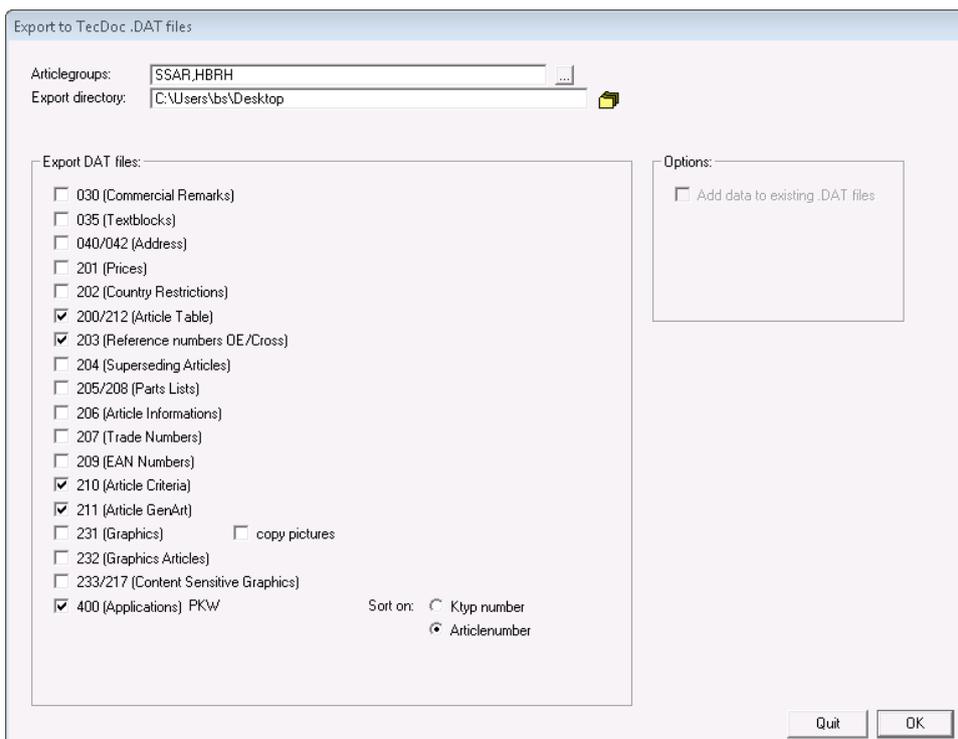
What's new?

Until now, when creating a TecDoc export using the CCU TecDoc Export Module, you always had to select a head articlegroup and within that head articlegroup you chose your articlegroups and DAT files to export. If you occasionally needed articles from a different head articlegroup, you could use the check "Add to existing .DAT files". However, more and more of our customers are using more than one head articlegroup and even have product brands consisting of more than one head articlegroup.

When using the module for the TecDoc Data Delivery this became an unnecessary work load. To solve this issue, we created the possibility to export articlegroups from more than one head articlegroup, using the "*ALL"-filter. How does this work? Let's look at an example.

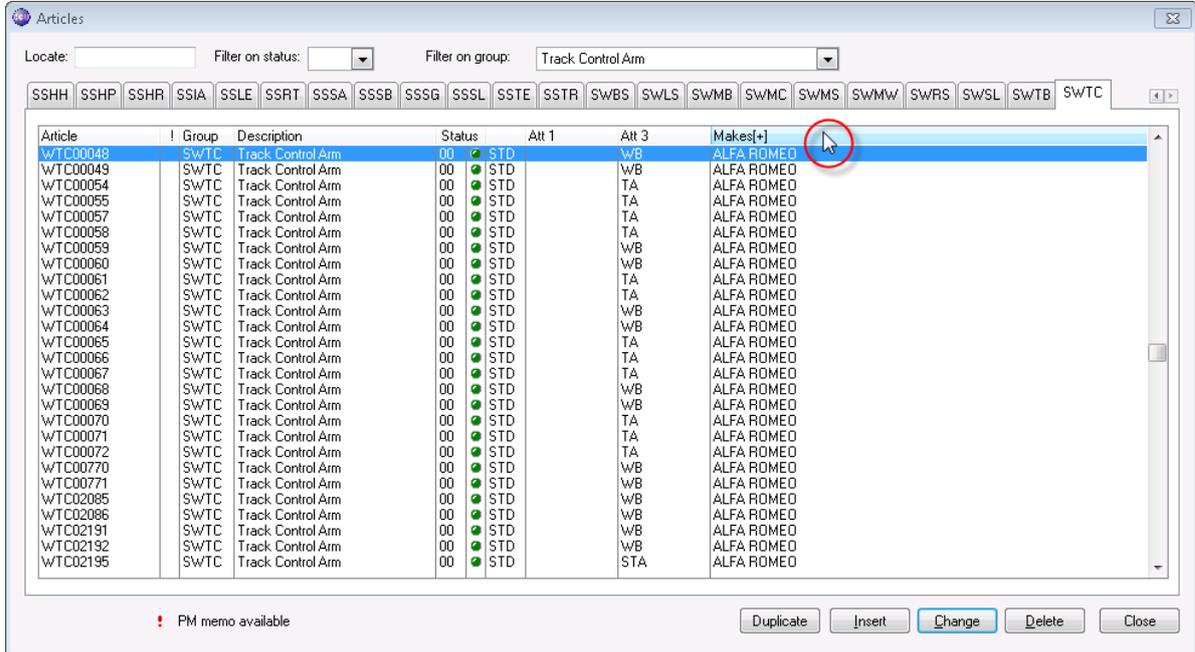


Let us say we want to export Axial joints (which are in the Steering & Suspension head articlegroup) and Brake hoses (which are in the Braking & Hydraulics head articlegroup). Instead of selecting a Head articlegroup, select “*ALL”, then you can select your articlegroups like usually by clicking the lines. When you are done, click “OK” to confirm. After having done this, your selection will look like this :



Did you know?

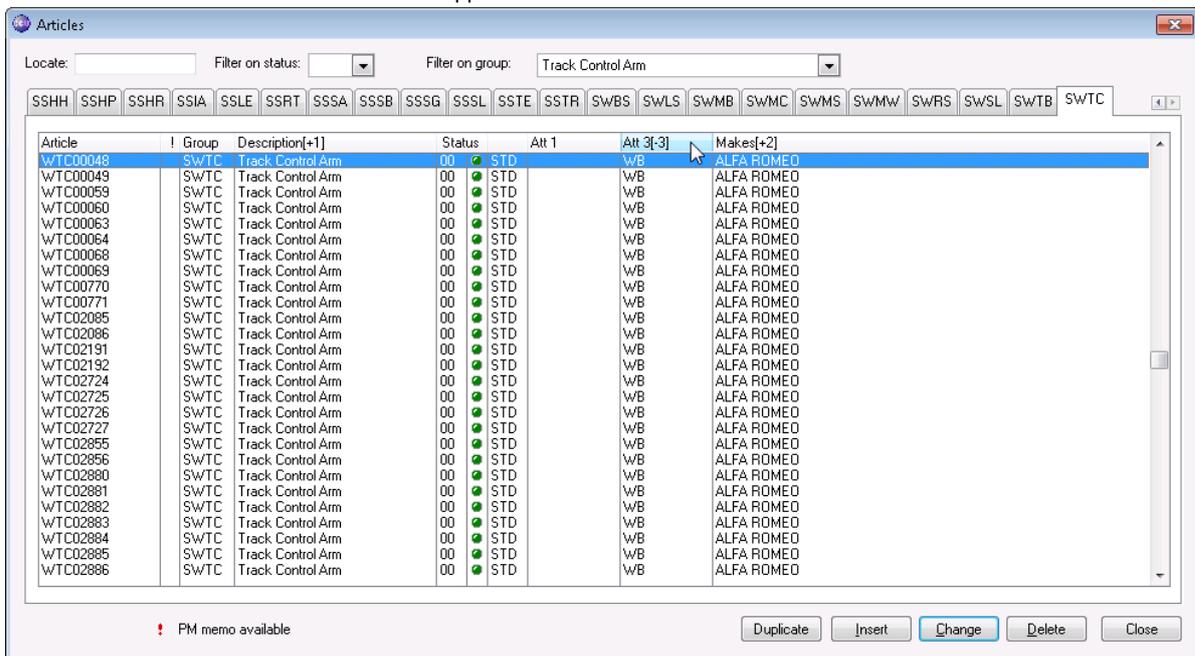
By default, the “Articles”-window is sorted on articlenumber. By clicking on the headers, you can sort on other fields as well. For example, when you want to sort on the makes where this article fits to, just click the header where it says “Makes” and you will notice the header changes to “Makes [+]”. Now you see that the makes are sorted alphabetically and when you type in a letter on the keyboard, the cursor positions to the first article linked to a make starting with this letter.



The screenshot shows the 'Articles' window with a table of articles. The 'Makes [+]' column header is highlighted, indicating that the table is sorted alphabetically by make. A red circle highlights the 'Makes [+]' header. The table contains the following data:

Article	Group	Description	Status	Att 1	Att 3	Makes[+]
WTC00048	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00049	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00054	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00055	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00057	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00058	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00059	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00060	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00061	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00062	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00063	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00064	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00065	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00066	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00067	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00068	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00069	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00070	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00071	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00072	SWTC	Track Control Arm	00	STD	TA	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02085	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02086	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02191	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02192	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02195	SWTC	Track Control Arm	00	STD	STA	ALFA ROMEO

If you click again on the same column header the makes are sorted in descending order, you will see this because the header changes to “Makes[-]”. If you hold “shift” on your keyboard and click anywhere in the header, the sorting is removed and the default sort order of articlenumber is applied.



The screenshot shows the 'Articles' window with a table of articles. The 'Makes [+2]' column header is highlighted, indicating that the table is sorted alphabetically by make. The table contains the following data:

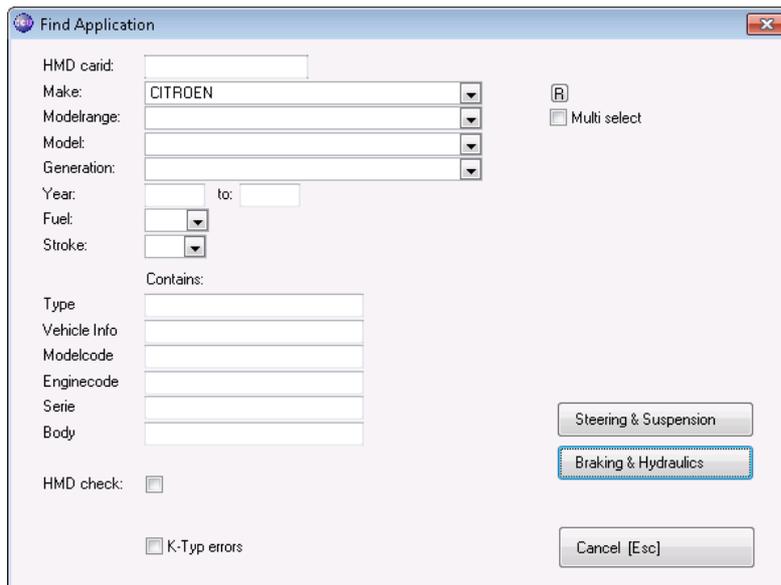
Article	Group	Description[+1]	Status	Att 1	Att 3[-3]	Makes[+2]
WTC00048	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00049	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00059	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00060	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00063	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00064	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00068	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00069	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00070	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00071	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC00077	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02085	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02086	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02191	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02192	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02724	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02725	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02726	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02727	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02855	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02856	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02880	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02881	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02882	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02883	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02884	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02885	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO
WTC02886	SWTC	Track Control Arm	00	STD	WB	ALFA ROMEO

If you hold “ctrl” on your keyboard, you can sort on multiple columns, which you can see by the number that is added in the column header behind the + or – that indicates the sort order. Above example shows us a sort order on :

- Articlegroup description (Ascending order, A-Z)
- Makes (Ascending order, A-Z)
- Attribute 3 Suspension Type (Descending order, Z-A)

Note that you can combine all of the previous techniques to make the desired sort order, to search using this sort order and afterwards clearing the sort order.

That is not all ! The same also works on the "Applications"-window. So if you quickly would like to know which Citroën vehicles have a motorcode of XUD7, you make a filter on Citroën on the "Find Application"-window and click the button of the desired head articlegroup.



Find Application

HMD carid:

Make: CITROEN

Modelrange:

Model:

Generation:

Year: to:

Fuel:

Stroke:

Contains:

Type

Vehicle Info

Modelcode

Enginecode

Serie

Body

HMD check:

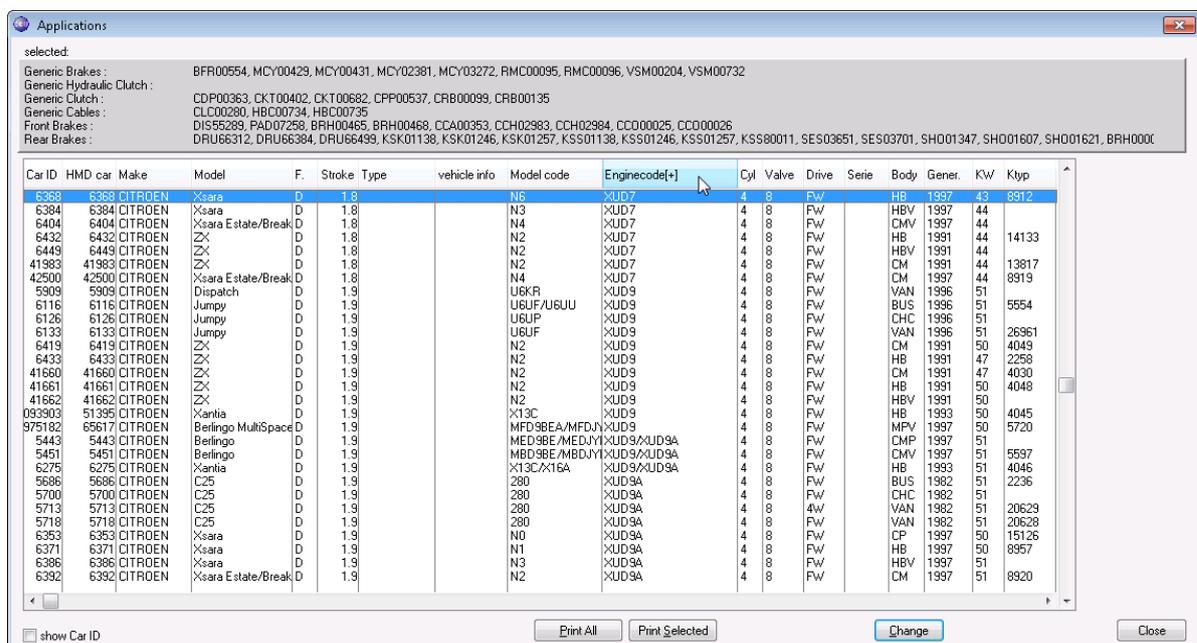
K-Typ errors

Steering & Suspension

Braking & Hydraulics

Cancel [Esc]

Then, click once on the "Enginecode"-column to sort in ascending order and type "XUD7" on your keyboard.



Applications

selected:

Generic Brakes : BFR00554, MCY00429, MCY00431, MCY02381, MCY03272, RMC00095, RMC00096, VSM00204, VSM00732

Generic Hydraulic Clutch : CDP00363, CKT00402, CKT00682, CPP00537, CRB00099, CRB00135

Generic Clutch : DIS55289, PAD07258, BRH00465, BRH00468, CCA00353, CH402983, CH402984, CCO00025, CCO00026

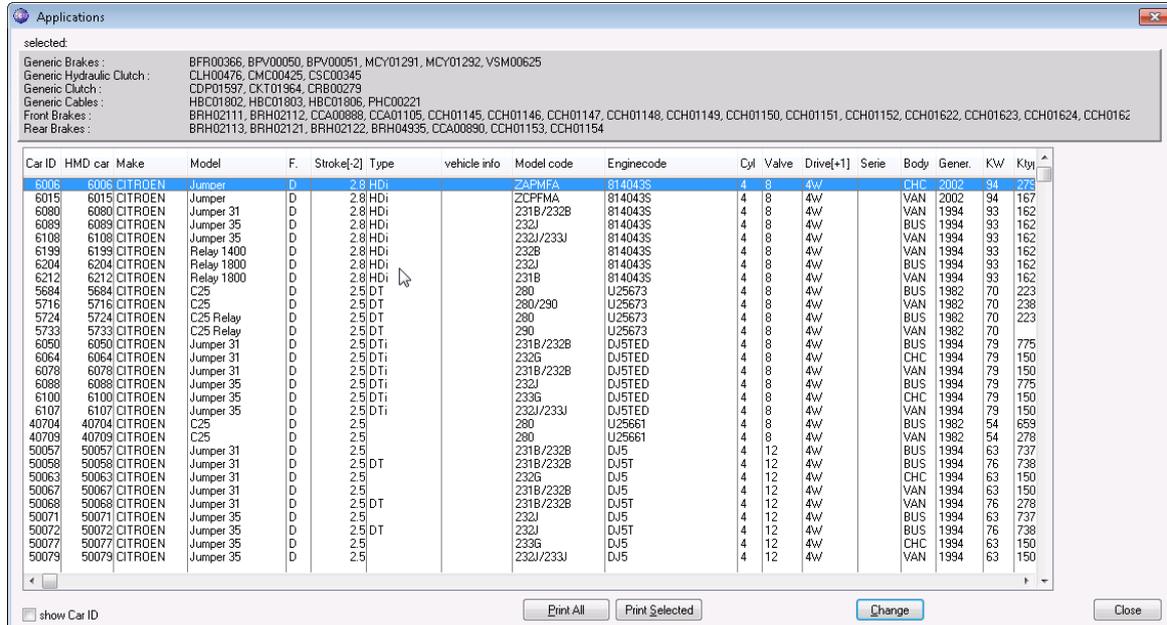
Generic Cables : DRU66312, DRU66364, DRU66499, KSK01138, KSK01246, KSK01257, KSS01138, KSS01246, KSS01257, KSS80011, SES03651, SES03701, SHO01347, SHO01607, SHO01621, BRH0000

CarID	HMD car	Make	Model	F.	Stroke	Type	vehicle info	Model code	Enginecode[+]	Cyl	Valve	Drive	Serie	Body	Gener.	KW	Ktyp
6368	6368	CITROEN	Xsara	D	1.8			N6	XUD7	4	8	FW		HB	1997	43	8912
6384	6384	CITROEN	Xsara	D	1.8			N3	XUD7	4	8	FW		HBV	1997	44	
6404	6404	CITROEN	Xsara Estate/Break	D	1.8			N4	XUD7	4	8	FW		CMV	1997	44	14133
6432	6432	CITROEN	ZX	D	1.8			N2	XUD7	4	8	FW		HB	1991	44	
6449	6449	CITROEN	ZX	D	1.8			N2	XUD7	4	8	FW		HBV	1991	44	
41983	41983	CITROEN	ZX	D	1.8			N2	XUD7	4	8	FW		CM	1991	44	13817
42500	42500	CITROEN	Xsara Estate/Break	D	1.8			N4	XUD7	4	8	FW		CM	1997	44	8919
5909	5909	CITROEN	Dispatch	D	1.9			U6KR	XUD9	4	8	FW		VAN	1996	51	
6116	6116	CITROEN	Jumpy	D	1.9			U6UF/U6UU	XUD9	4	8	FW		BUS	1996	51	5654
6126	6126	CITROEN	Jumpy	D	1.9			U6UF	XUD9	4	8	FW		CHC	1996	51	
6133	6133	CITROEN	Jumpy	D	1.9			U6UF	XUD9	4	8	FW		VAN	1996	51	26961
6419	6419	CITROEN	ZX	D	1.9			N2	XUD9	4	8	FW		CM	1991	50	4049
6433	6433	CITROEN	ZX	D	1.9			N2	XUD9	4	8	FW		HB	1991	47	2258
41660	41660	CITROEN	ZX	D	1.9			N2	XUD9	4	8	FW		CM	1991	47	4030
41661	41661	CITROEN	ZX	D	1.9			N2	XUD9	4	8	FW		HB	1991	50	4048
41662	41662	CITROEN	ZX	D	1.9			N2	XUD9	4	8	FW		HBV	1991	50	
093903	51395	CITROEN	Xantia	D	1.9			X13C	XUD9	4	8	FW		HB	1993	50	4045
975192	65917	CITROEN	Berlingo MultiSpace	D	1.9			MFD9BEA/MFDJY	XUD9	4	8	FW		MPV	1997	50	5720
5443	5443	CITROEN	Berlingo	D	1.9			MED9BE/MEDJY	XUD9A/XUD9A	4	8	FW		CMV	1997	51	
5451	5451	CITROEN	Berlingo	D	1.9			MED9BE/MBDJY	XUD9A/XUD9A	4	8	FW		CMV	1997	51	5597
6275	6275	CITROEN	Xantia	D	1.9			X13C/X16A	XUD9A/XUD9A	4	8	FW		HB	1993	51	4046
5686	5686	CITROEN	C25	D	1.9			280	XUD9A	4	8	FW		BUS	1982	51	2236
5700	5700	CITROEN	C25	D	1.9			280	XUD9A	4	8	FW		CHC	1982	51	
5713	5713	CITROEN	C25	D	1.9			280	XUD9A	4	8	FW		VAN	1982	51	20629
5718	5718	CITROEN	C25	D	1.9			280	XUD9A	4	8	FW		VAN	1982	51	20628
6353	6353	CITROEN	Xsara	D	1.9			N0	XUD9A	4	8	FW		CP	1997	50	15126
6371	6371	CITROEN	Xsara	D	1.9			N1	XUD9A	4	8	FW		HB	1997	50	8957
6386	6386	CITROEN	Xsara	D	1.9			N3	XUD9A	4	8	FW		HBV	1997	51	
6392	6392	CITROEN	Xsara Estate/Break	D	1.9			N2	XUD9A	4	8	FW		CM	1997	51	8920

show Car ID

Print All Print Selected Change Close

Or imagine you are looking for a Four Wheel Drive Citroën with a stroke of 2.8. This is also very easy to do, first select the Citroën on the “Find Application”-window. Then, click once on the column “Drive” to make the Four Wheel Drive appear on top.

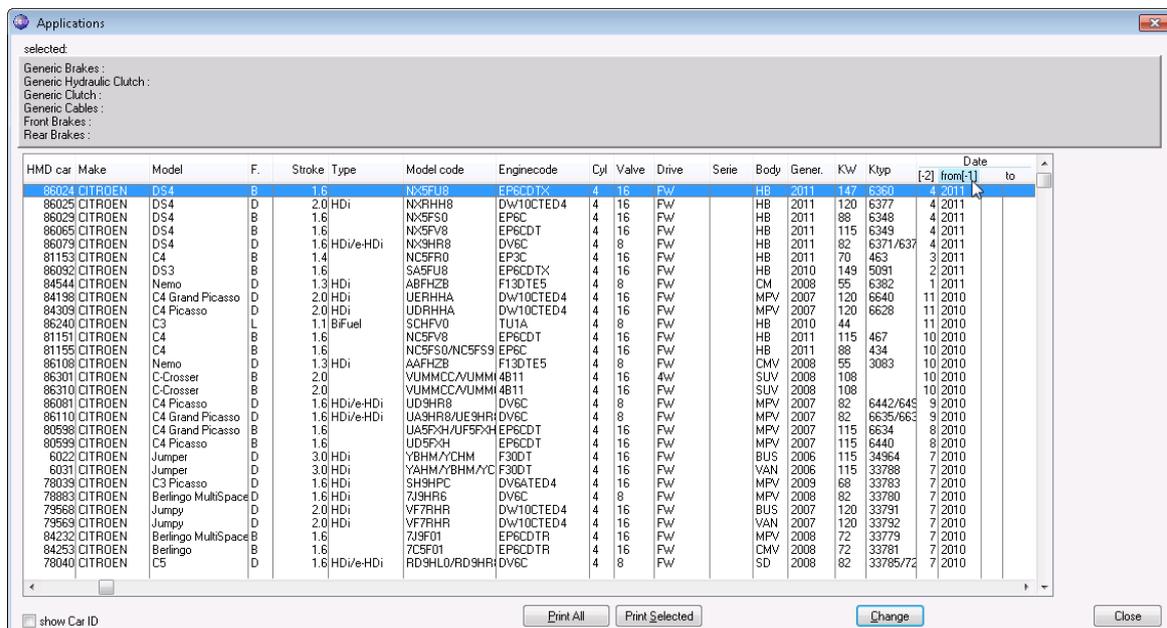


selected:

Generic Brakes : BFR00366, BPV00050, BPV00051, MCV01291, MCV01292, VSM00625
 Generic Hydraulic Clutch : CLH00476, CMC00425, CSC00345
 Generic Clutch : CDF01597, DXT01964, CRB00279
 Generic Cables : HBC01802, HBC01803, HBC01806, PHC00221
 Front Brakes : BRH02111, BRH02112, CCA00888, CCA01105, CCH01145, CCH01146, CCH01147, CCH01148, CCH01149, CCH01150, CCH01151, CCH01152, CCH01622, CCH01623, CCH01624, CCH0162
 Rear Brakes : BRH02113, BRH02121, BRH02122, BRH04936, CCA00890, CCH01153, CCH01154

Car ID	HMD	car	Make	Model	F.	Stroke	Type	vehicle	Model code	Enginecode	Cyl	Valve	Drive	Series	Body	Gener.	KW	Kty
6006	6006	CITROËN	Jumper	D	2.8	HDi		ZAFMFA	814043S	814043S	4	8	4W		CHC	2002	94	238
6015	6015	CITROËN	Jumper	D	2.8	HDi		ZCPFMA	814043S	814043S	4	8	4W		VAN	2002	94	167
6080	6080	CITROËN	Jumper 31	D	2.8	HDi		231B/232B	814043S	814043S	4	8	4W		VAN	1994	93	162
6089	6089	CITROËN	Jumper 35	D	2.8	HDi		232J	814043S	814043S	4	8	4W		BUS	1994	93	162
6108	6108	CITROËN	Jumper 35	D	2.8	HDi		232J/233J	814043S	814043S	4	8	4W		VAN	1994	93	162
6199	6199	CITROËN	Relay 1400	D	2.8	HDi		232B	814043S	814043S	4	8	4W		VAN	1994	93	162
6204	6204	CITROËN	Relay 1800	D	2.8	HDi		232J	814043S	814043S	4	8	4W		BUS	1994	93	162
6212	6212	CITROËN	Relay 1800	D	2.8	HDi		231B	814043S	814043S	4	8	4W		VAN	1994	93	162
5684	5684	CITROËN	C25	D	2.5	DT		280	U25673	U25673	4	8	4W		BUS	1982	70	223
5716	5716	CITROËN	C25	D	2.5	DT		280/290	U25673	U25673	4	8	4W		VAN	1982	70	238
5724	5724	CITROËN	C25 Relay	D	2.5	DT		280	U25673	U25673	4	8	4W		BUS	1982	70	223
5733	5733	CITROËN	C25 Relay	D	2.5	DT		290	U25673	U25673	4	8	4W		VAN	1982	70	223
6060	6060	CITROËN	Jumper 31	D	2.5	DTi		231B/232B	DJ5TED	DJ5TED	4	8	4W		BUS	1994	79	775
6064	6064	CITROËN	Jumper 31	D	2.5	DTi		232G	DJ5TED	DJ5TED	4	8	4W		CHC	1994	79	150
6078	6078	CITROËN	Jumper 31	D	2.5	DTi		231B/232B	DJ5TED	DJ5TED	4	8	4W		VAN	1994	79	150
6088	6088	CITROËN	Jumper 35	D	2.5	DTi		232J	DJ5TED	DJ5TED	4	8	4W		BUS	1994	79	775
6100	6100	CITROËN	Jumper 35	D	2.5	DTi		233G	DJ5TED	DJ5TED	4	8	4W		CHC	1994	79	150
6107	6107	CITROËN	Jumper 35	D	2.5	DTi		232J/233J	DJ5TED	DJ5TED	4	8	4W		VAN	1994	79	150
40704	40704	CITROËN	C25	D	2.5	DT		280	U25661	U25661	4	8	4W		BUS	1982	54	699
40709	40709	CITROËN	C25	D	2.5	DT		280	U25661	U25661	4	8	4W		VAN	1982	54	278
50057	50057	CITROËN	Jumper 31	D	2.5	DT		231B/232B	DJ5	DJ5	4	12	4W		BUS	1994	63	737
50058	50058	CITROËN	Jumper 31	D	2.5	DT		231B/232B	DJ5	DJ5	4	12	4W		BUS	1994	76	738
50063	50063	CITROËN	Jumper 31	D	2.5	DT		232G	DJ5	DJ5	4	12	4W		CHC	1994	63	150
50067	50067	CITROËN	Jumper 31	D	2.5	DT		231B/232B	DJ5	DJ5	4	12	4W		VAN	1994	63	150
50068	50068	CITROËN	Jumper 31	D	2.5	DT		231B/232B	DJ5	DJ5	4	12	4W		VAN	1994	76	278
50071	50071	CITROËN	Jumper 35	D	2.5	DT		232J	DJ5	DJ5	4	12	4W		BUS	1994	63	737
50072	50072	CITROËN	Jumper 35	D	2.5	DT		232J	DJ5	DJ5	4	12	4W		BUS	1994	76	738
50077	50077	CITROËN	Jumper 35	D	2.5	DT		233G	DJ5	DJ5	4	12	4W		CHC	1994	63	150
50079	50079	CITROËN	Jumper 35	D	2.5	DT		232J/233J	DJ5	DJ5	4	12	4W		VAN	1994	63	150

Now, several strokes are shown. The 2.8 is the highest value in stroke, so in this case you want to sort in descending order on Stroke in addition to the sort on Drive that we already applied. To do this, first hold down the “Ctrl”-key on the keyboard, then click Stroke twice before you release the “Ctrl”-key on the keyboard (you can also hold Ctrl, click once on Stroke, release Ctrl, hold Ctrl again and click Stroke again before releasing Ctrl, whichever option works best for you. Note that you can take your time and do this slowly, as long as you remember to hold down Ctrl when **adding** to the sort).



selected:

Generic Brakes :
 Generic Hydraulic Clutch :
 Generic Clutch :
 Generic Cables :
 Front Brakes :
 Rear Brakes :

HMD	car	Make	Model	F.	Stroke	Type	Model code	Enginecode	Cyl	Valve	Drive	Series	Body	Gener.	KW	Kty	Date	
86024	CITROËN	D54	B	1.6	NX5FU8	EP6CDT	X	16	Pw	HB	2011	147	6360	4	2011			
86025	CITROËN	D54	D	2.0	HDi	NXRHH8	DW10CTED4	4	16	Pw	HB	2011	120	6377	4	2011		
86029	CITROËN	D54	B	1.6	NX5F50	EP6C	X	16	Pw	HB	2011	88	6348	4	2011			
86065	CITROËN	D54	B	1.6	NX5FV8	EP6CDT	X	16	Pw	HB	2011	115	6349	4	2011			
86079	CITROËN	D54	D	1.6	HDi/e-HDi	NX9HR8	DV8C	4	8	Pw	HB	2011	82	6371/637	4	2011		
81153	CITROËN	C4	B	1.4	NCSFR0	EP3C	X	16	Pw	HB	2011	70	463	3	2011			
86092	CITROËN	D53	B	1.6	SA5FU8	EP6CDT	X	16	Pw	HB	2010	149	5091	2	2011			
84544	CITROËN	Nemo	D	1.3	HDi	ABFH2B	F13DTE5	4	8	Pw	CMV	2008	55	6382	1	2011		
84198	CITROËN	C4 Grand Picasso	D	2.0	HDi	UERHHA	DW10CTED4	4	16	Pw	MPV	2007	120	6640	11	2010		
84309	CITROËN	C4 Picasso	D	2.0	HDi	UDRHHA	DW10CTED4	4	16	Pw	MPV	2007	120	6628	11	2010		
86240	CITROËN	C3	L	1.1	Bifuel	SCPV0	TU1A	4	8	Pw	HB	2010	44		11	2010		
81151	CITROËN	C4	B	1.6	NCSFV8	EP6CDT	X	16	Pw	HB	2011	115	467	10	2010			
81195	CITROËN	C4	B	1.6	NCSF50/NCSF59	EP6C	X	16	Pw	HB	2011	88	434	10	2010			
86108	CITROËN	Nemo	D	1.3	HDi	AAFH2B	F13DTE5	4	8	Pw	CMV	2008	55	3083	10	2010		
86301	CITROËN	C-Crosser	B	2.0	VUMMCCA/UMMH4B11		4	16	4w	SUV	2008	108		10	2010			
86310	CITROËN	C-Crosser	B	2.0	VUMMCCA/UMMH4B11		4	16	Pw	SUV	2008	108		10	2010			
86081	CITROËN	C3 Picasso	D	1.6	HDi/e-HDi	UD9HR8	DV8C	4	8	Pw	MPV	2007	82	6442/644	9	2010		
86110	CITROËN	C4 Grand Picasso	D	1.6	HDi/e-HDi	UA9HR8/UE9HR8	DV8C	4	8	Pw	MPV	2007	82	6635/663	9	2010		
86098	CITROËN	C4 Grand Picasso	B	1.6	UA9P4H/UE9P4H	EP6CDT	X	16	Pw	MPV	2007	115	6634	8	2010			
86099	CITROËN	C4 Picasso	B	1.6	UD5P4H	EP6CDT	X	16	Pw	MPV	2007	115	6440	8	2010			
6022	CITROËN	Jumper	D	3.0	HDi	YBHM4/CHM	F30DT	4	16	Pw	BUS	2006	115	34964	7	2010		
6031	CITROËN	Jumper	D	3.0	HDi	YAHM4/YBHM4/YC	F30DT	4	16	Pw	VAN	2006	115	33788	7	2010		
79039	CITROËN	C3 Picasso	D	1.6	HDi	SH9HR8	DV8ATED4	4	16	Pw	MPV	2009	89	33783	7	2010		
78883	CITROËN	Berlingo MultiSpace	D	1.6	HDi	7J9HR6	DV8C	4	8	Pw	MPV	2008	82	33780	7	2010		
79568	CITROËN	Jumpy	D	2.0	HDi	VF7RHR	DW10CTED4	4	16	Pw	BUS	2007	120	33791	7	2010		
79569	CITROËN	Jumpy	D	2.0	HDi	VF7RHR	DW10CTED4	4	16	Pw	VAN	2007	120	33792	7	2010		
84232	CITROËN	Berlingo MultiSpace	B	1.6	7J9F01	EP6CDTR	X	16	Pw	MPV	2008	72	33779	7	2010			
84253	CITROËN	Berlingo	B	1.6	7C5F01	EP6CDTR	X	16	Pw	CMV	2008	72	33781	7	2010			
78040	CITROËN	C5	D	1.6	HDi/e-HDi	RD9HL0/RD9HR8	DV8C	4	8	Pw	SD	2008	82	33785/72	7	2010		

Note that sorting also works on the construction years, so you can easily see the oldest vehicles (click once) or the newest vehicles (click twice, as in above example). If the scrollbar is not on the top, press "Home" once on your keyboard to position to the first record after sorting.

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