



STANDOWIN USERS MANUAL Colour Search

Version – 2/2009

Contents

CONTENTS	2
COLOUR SEARCH FUNCTION	3
SEARCHING VIA MANUFACTURER	3
SEARCHING VIA COLOUR CODE	5
SEARCHING VIA COLOUR NAME	7
SEARCHING VIA PANEL NUMBER	9
SEARCHING VIA COLOR BOX (CHIP REF.)	11
COLOUR SEARCH RESULT SCREEN	13
BUMPER / INTERIOR / ENGINE BAY	15
MULTITONE COLOUR SEARCH.....	16
KEY TO STANDEX FACTORY PACKED BLACKS.....	18
USING THE COLOUR INDEX WITH STANDWIN.....	19
KEYS TO SEARCHING	21
SEARCHING FOR ADD ON PARTS	21
KEY TO ABBREVIATIONS IN STANDWIN.....	22
SEARCHING FOR TRUCK OR BUSINESS ENTITY COLOURS	23
STANDWIN SUPPORT	24

Colour Search Function

SEARCHING VIA MANUFACTURER

From the Standwin workspace, click on the button named **Color'** (F2). See Figure 1-1.

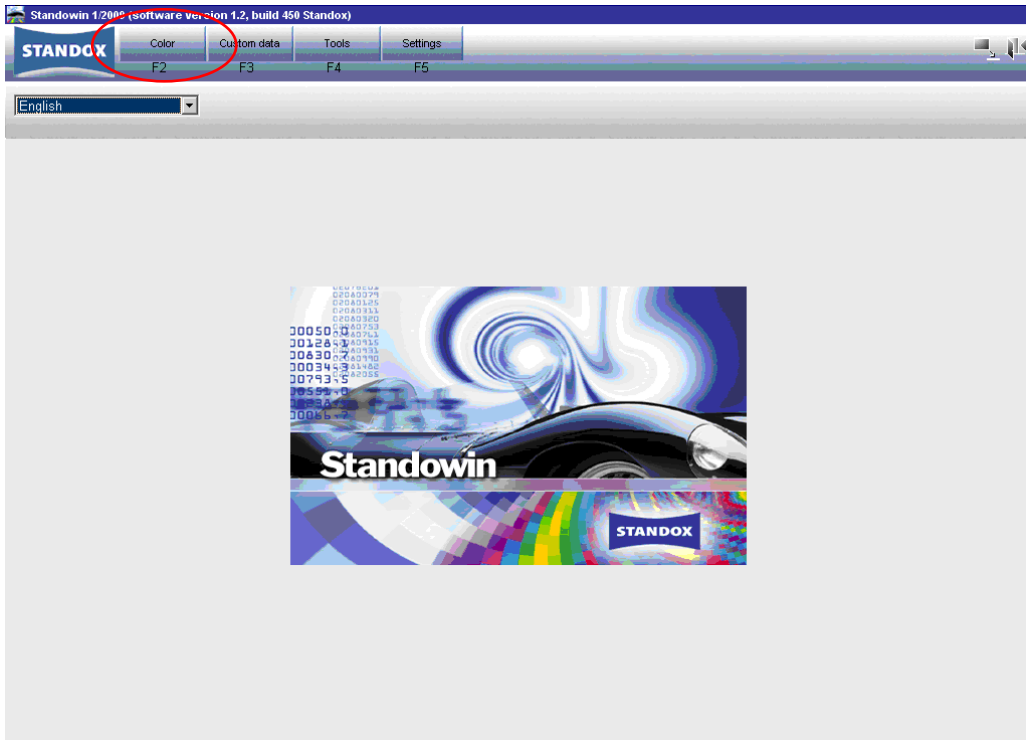


Figure 1-1

A window will appear as displayed in Figure 1-2.

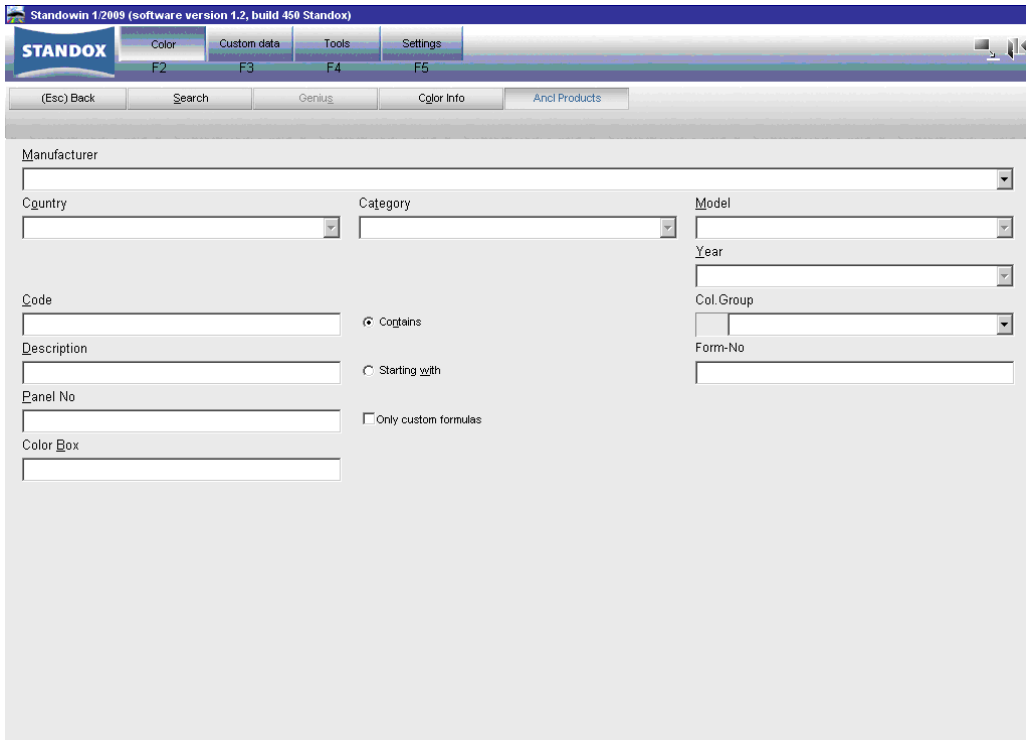


Figure 1-2

To search via **Manufacturer'**, click in the field named **Manufacturer**. Begin typing the Manufacturer name or click on the drop down box on the right and manually choose a manufacturer from the list provided

Click on the desired entry from the table. Do not use the 'Enter' key on the keyboard to select an entry as the program will assume that you have finished specifying your search criteria.

Once you have chosen the Manufacturer, type in other information such as **Colour Code'**, **Colour Name'** or **Panel Number'** in the fields provided.

Click on the button named **Search'**.

SEARCHING VIA COLOUR CODE

From the Standowin workspace, click on the button named **Color'** (F2). See Figure 2-1.

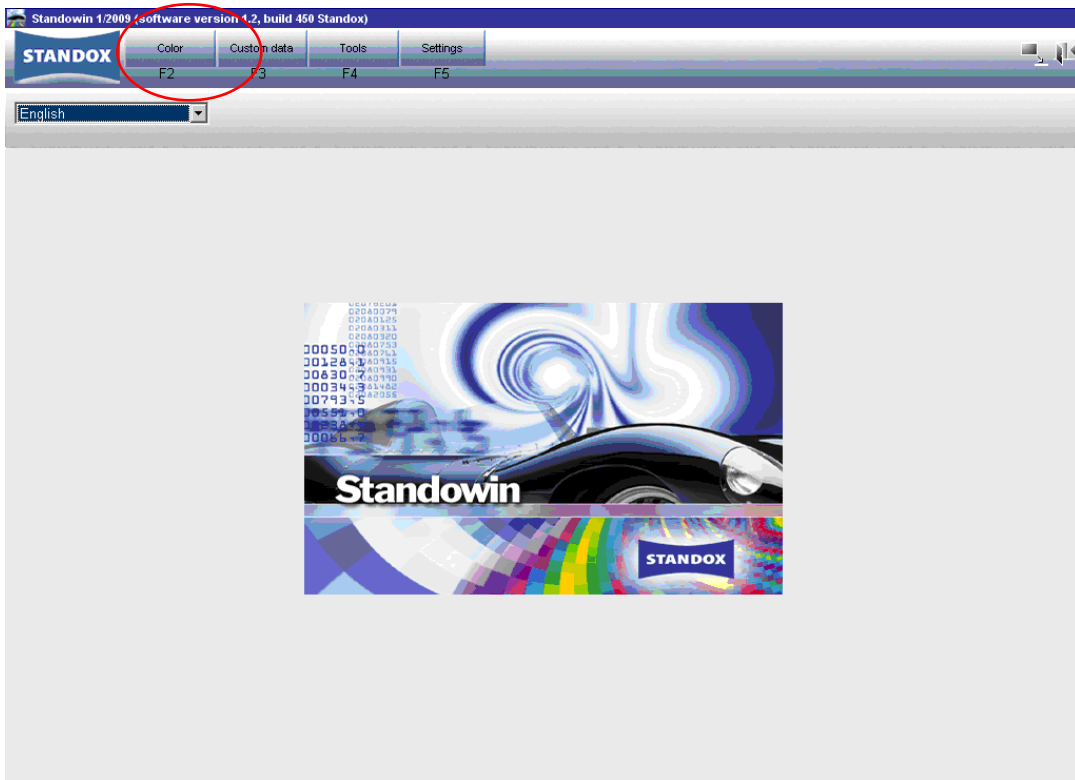


Figure 2-1

A window will appear as displayed in Figure 2-2.

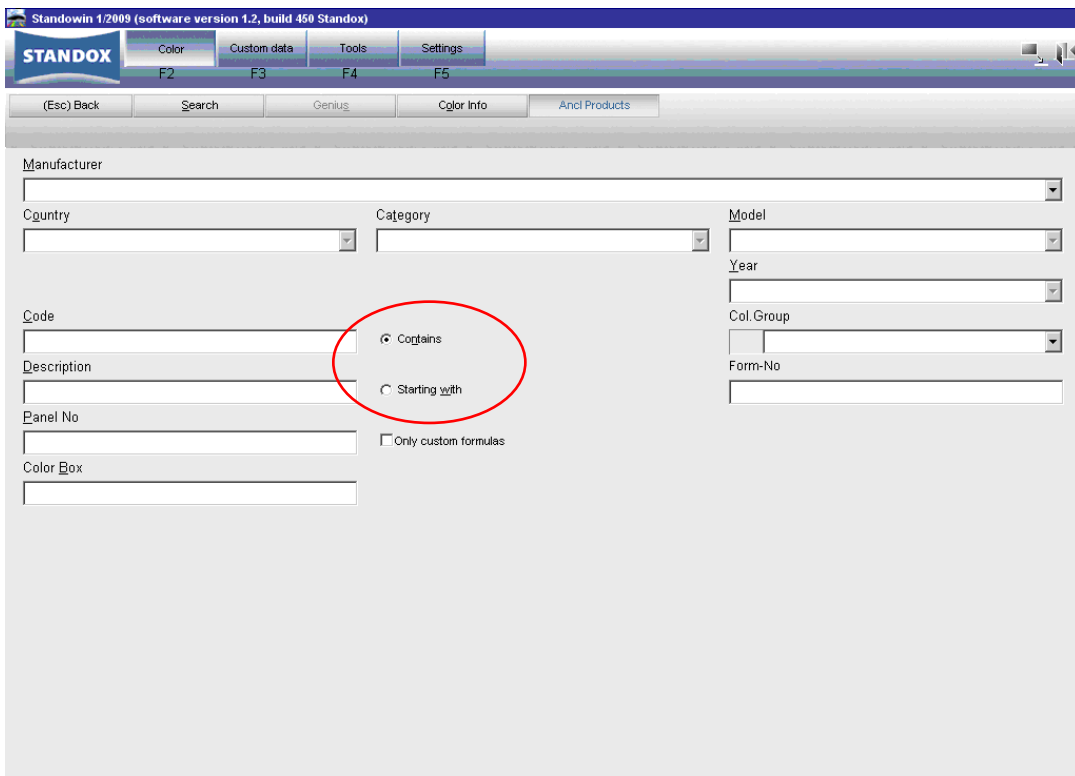


Figure 2-2

To search for a particular colour by colour **code**, enter the code or part of the code in the field named Code.

In this section, you are able to search for codes **'Starting with'** or codes that **'Contains'** the criteria you have entered. Simply click on either of the search options circled above.

Click on the button named **'Search'** or press the **'Enter'** key on the keyboard to begin the search.

SEARCHING VIA COLOUR NAME

From the Standowin workspace, click on the button named **Color'** (F2). See Figure 3-1.

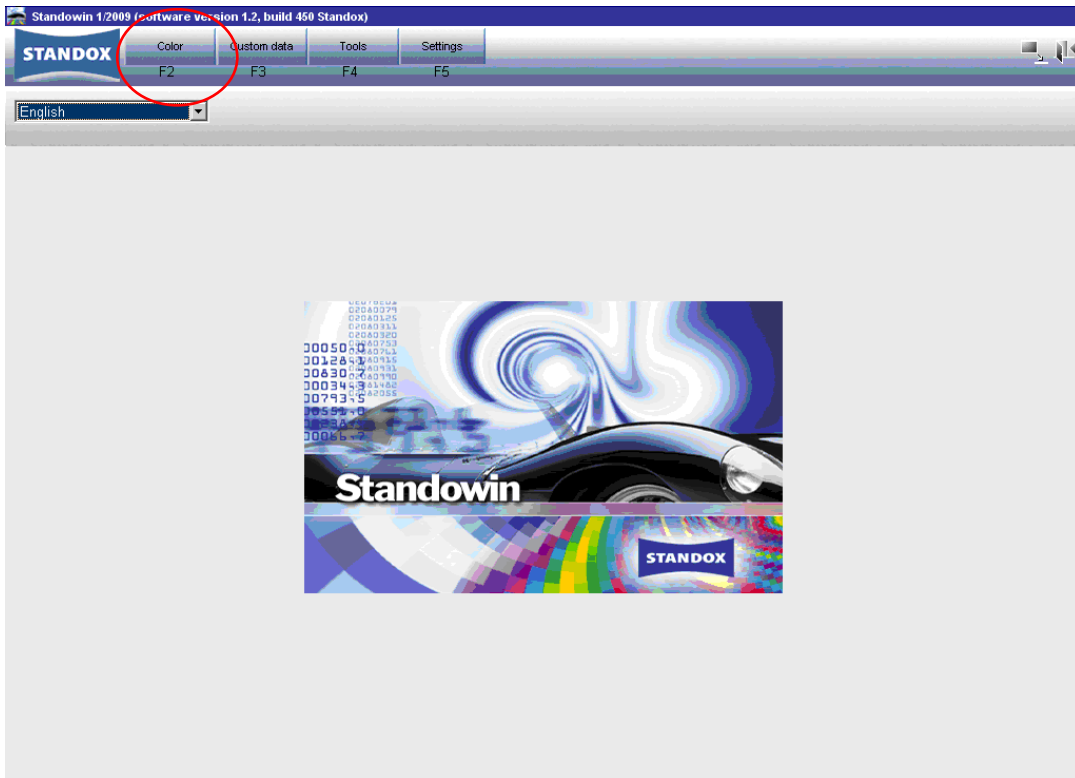


Figure 3-1

A window will appear as displayed in Figure 3-2.

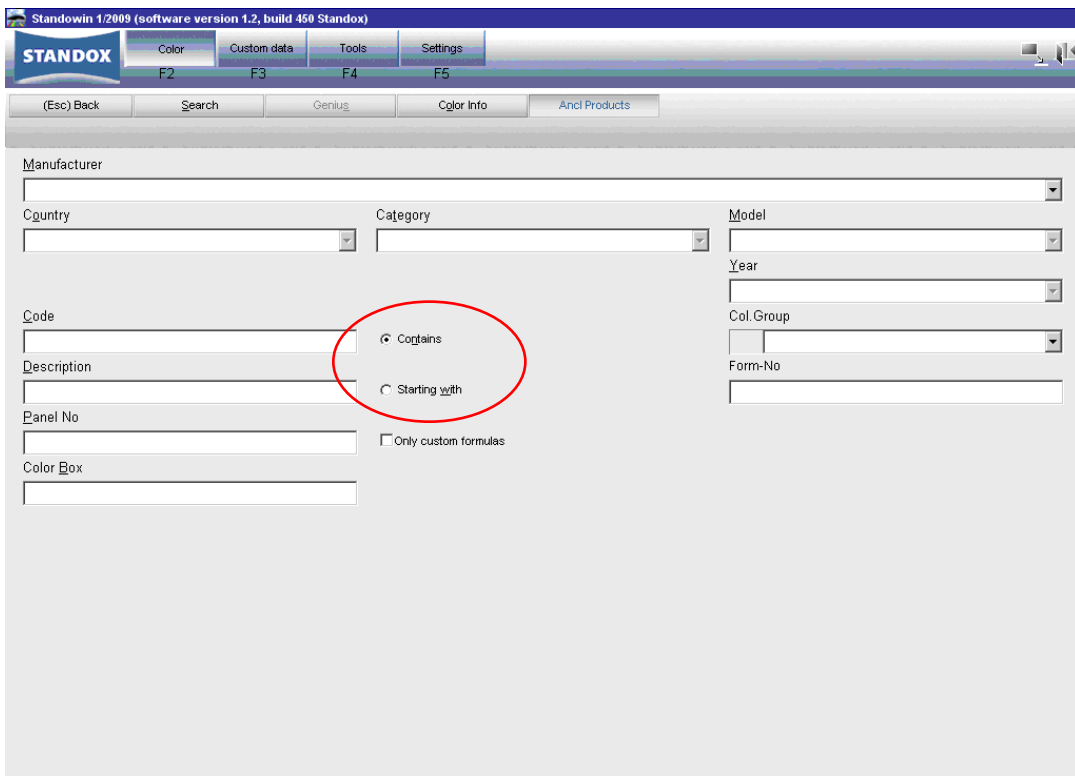


Figure 3-2

To search for a particular colour by colour '**Description**', enter the colour name or part of the colour name in the field named Description.

In this section, you are able to search for colour names '**Starting with**' the criteria you have entered or search for colour names that '**Contains**' the criteria you have entered. Simply click on either of the search options circled above.

Click on the button named '**Search**' or press the '**Enter**' key on the keyboard to begin the search.

SEARCHING VIA PANEL NUMBER

From the Standown workspace, click on the button named 'Color' (F2). See Figure 4-1.

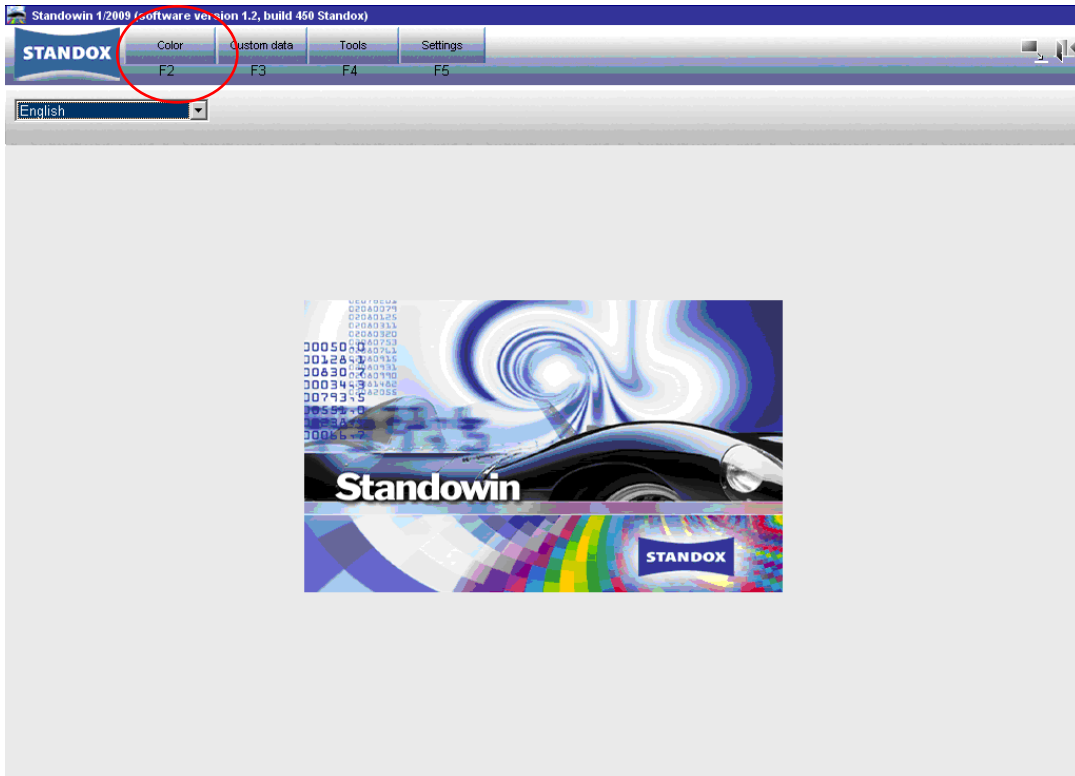


Figure 4-1

A window will appear as displayed in Figure 4-2.

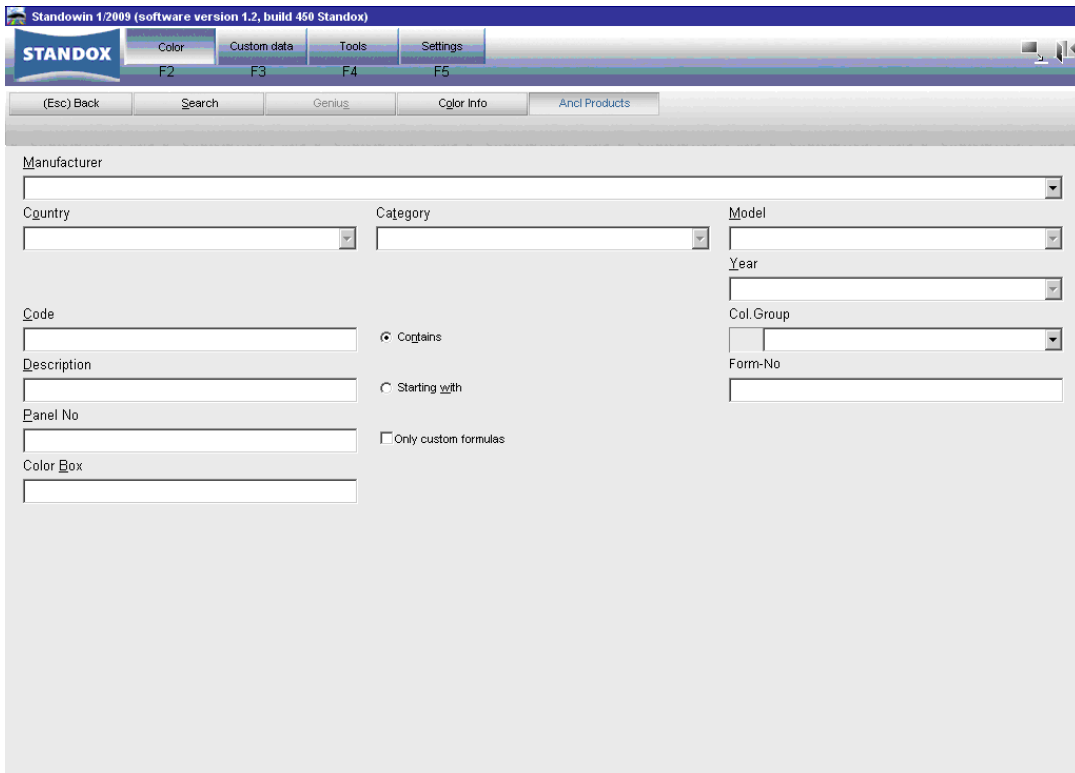


Figure 4-2

To search for a particular colour by '**Panel number**', enter the panel number for the colour in the field named **Panel No.**

Click on the button named '**Search**' or press the '**Enter**' key on the keyboard to begin the search.

SEARCHING VIA COLOR BOX (CHIP REF.)

From the Standown workspace, click on the button named 'Color' (F2). See Figure 5-1.

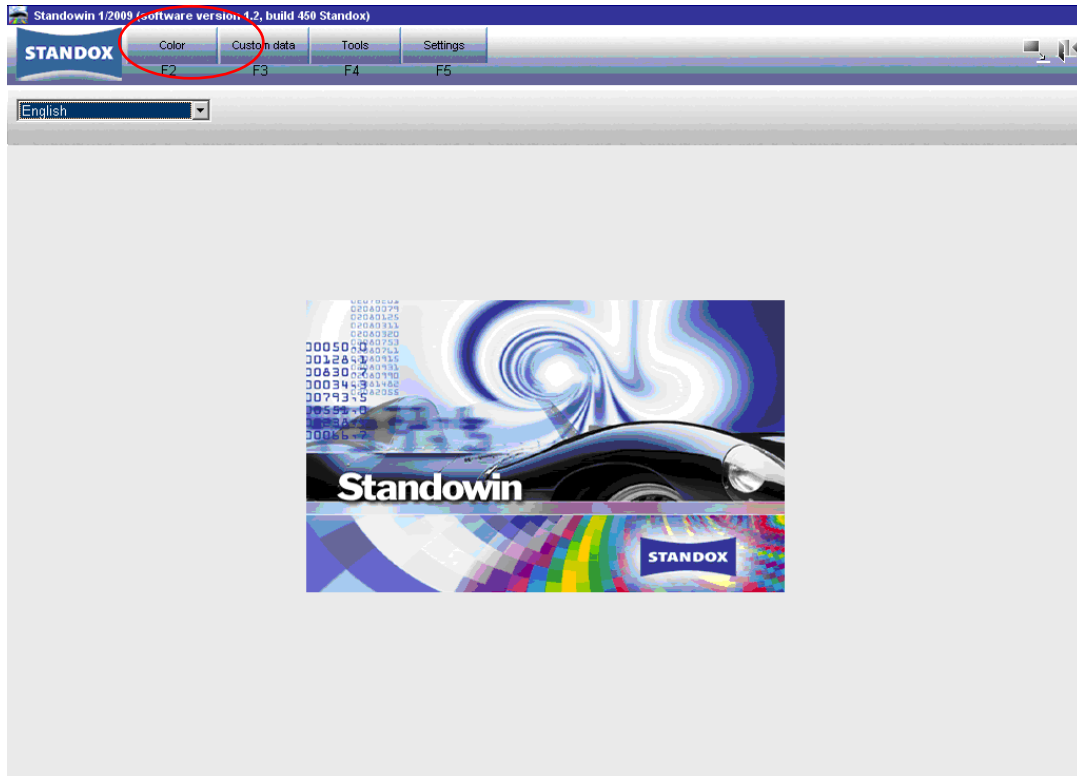


Figure 5-1

A window will appear as displayed in Figure 5-2.

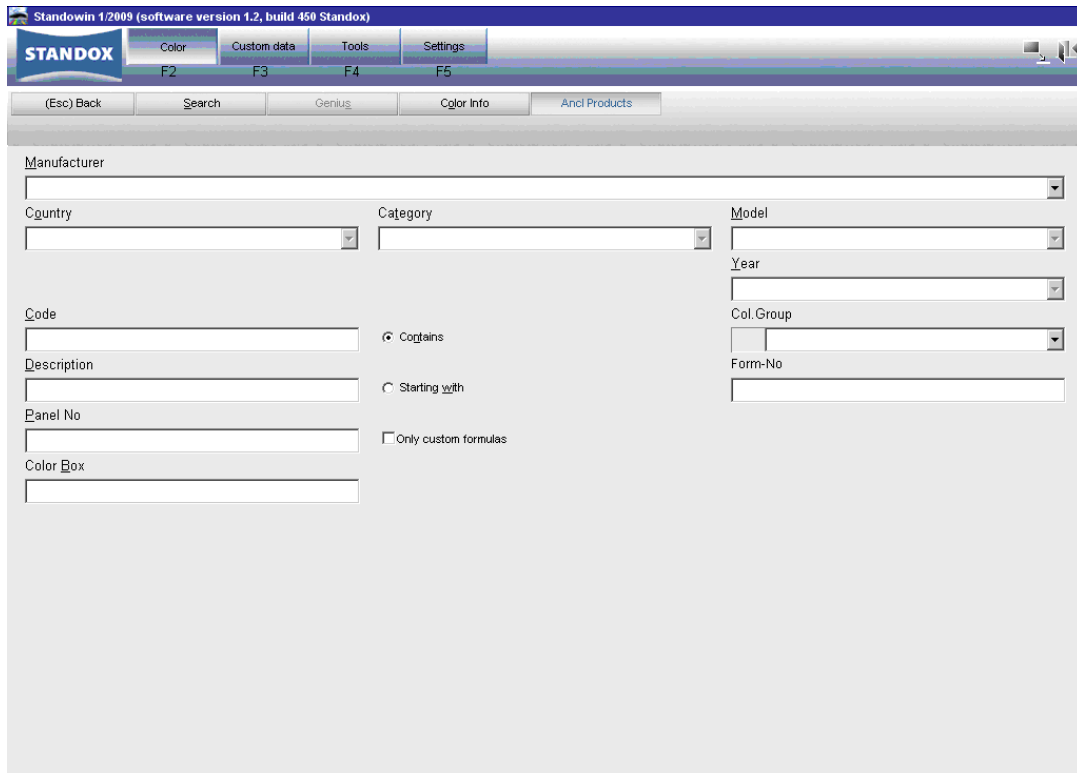


Figure 5-2

To search for a particular colour by the '**color box**' chip reference, enter the chip reference for the colour in the field named **Color Box (Chip Ref.)**.

Click on the button named '**Search**' or press the '**Enter**' key on the keyboard to begin the search.

COLOUR SEARCH RESULT SCREEN

The **result area** as displayed in Figure 6-1 below includes all colours that **match the search criteria**.

To **select a colour**, click on the desired colour from the list.

Click on the button named '**Formula**' or **double click** on the listing that you have highlighted.

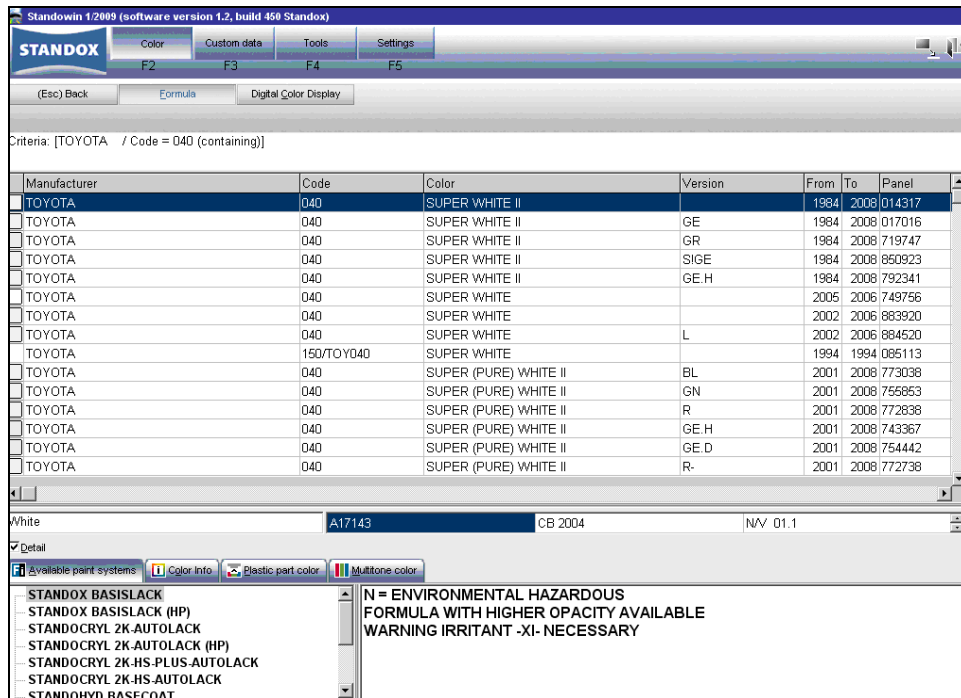


Figure 6-1

A **Colour swatch** is sometimes displayed to the left of the manufacturer name. These swatches are only an **approximation of the colour** and are only intended to give an indication of the type of colour.

For each colour, a list of **Paint Systems** that the colour can be mixed in is displayed in the area above titled **Available qualities**. Paint systems that were previously '**Excluded**' will be greyed out in this list.

Any **Warnings** or **messages** for each **Paint System** are listed in the **display box** on the right.

Column widths can be adjusted by positioning the mouse over the grey column headings until a double headed arrow appears then drag the column boundary to the desired position.

You are also able to move the columns around and place them in any order you wish. I.e. You can move Panel to the first column, Color to the second, etc. When you go back into this screen, the way up have setup stays the same.

Once you have selected a colour, the formula will be displayed. See Figure 6-2.

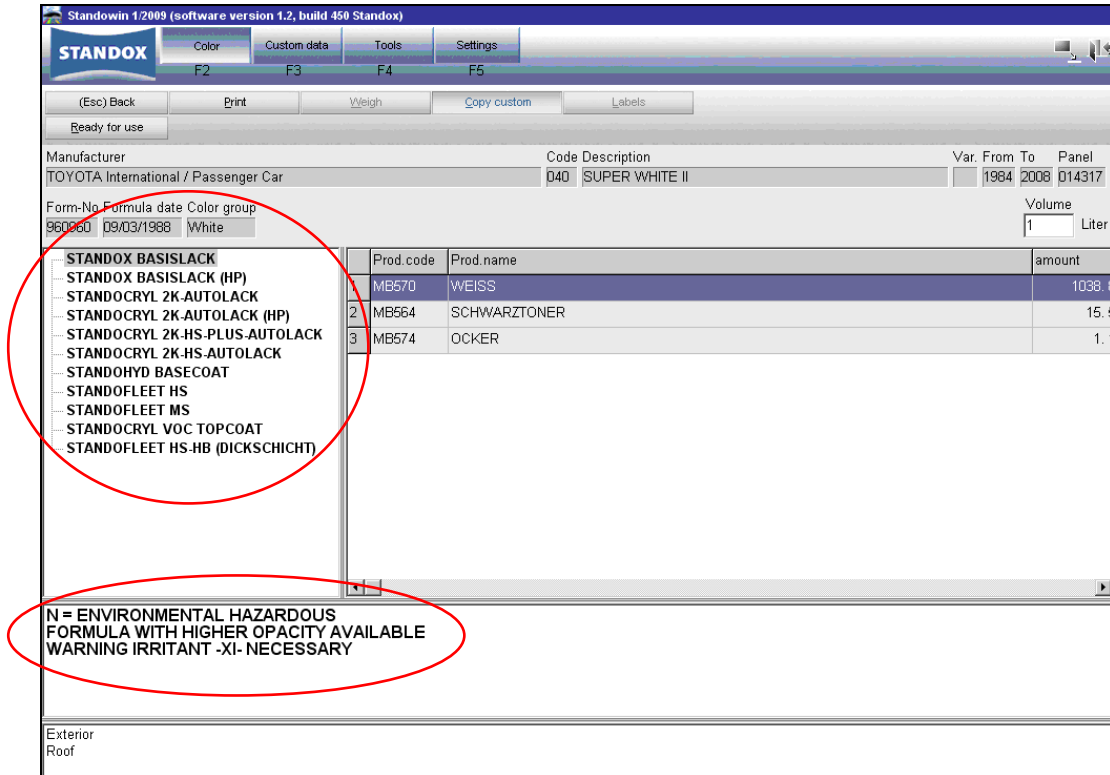


Figure 6-2

After a colour has been selected, the **Colour details** will appear at the top of the workspace.

The **quantity of paint** to be made can be set in the area titled **Volume**. Enter the desired volume in the circled section in the top right hand corner.

A list of **Paint Systems** that the colour can be mixed in is displayed at the left of the workspace area. Click on your desired **Paint System**.

Any **Warnings** or **messages** for each **Paint System** are listed in the **display box**, which is located at the bottom of the workspace.

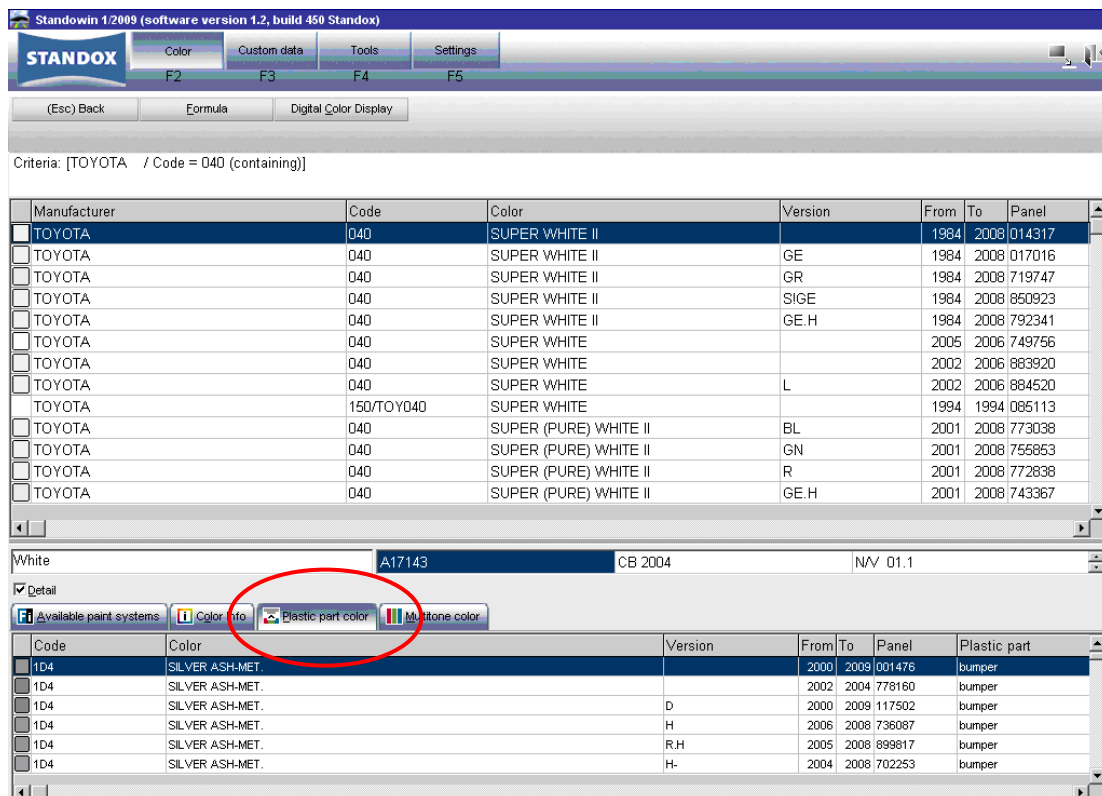
The **formula** is displayed in the main section of the workspace.

Bumper / Interior / Engine Bay

To view **add on part colours**, look up the exterior car colour information.

Click on the tab named '**Plastic part colour**', which is circled in Figure 7-1 to display all other colours relating to a vehicle with the **selected body colour**. This includes plastic parts, interior, boot, bumper and bumper protection strips, trim and engine compartment colours.

To display a '**Plastic part color**' formula, **double click** on the colour you require from the lower half of the screen.



The screenshot shows the STANDOX software interface. The top menu bar includes 'Color', 'Custom data', 'Tools', and 'Settings'. Below the menu bar are function keys F2, F3, F4, and F5. The main window displays a search criteria: 'Criteria: [TOYOTA / Code = 040 (containing)]'. A table lists various car models and their colors, with columns for Manufacturer, Code, Color, Version, From, To, and Panel. The selected color is 'SUPER WHITE II' with code '040'. Below this, a detailed view for 'White' (code 'A17143') is shown, with a 'Plastic part color' tab circled in red. This tab displays a table of plastic part colors for the selected color, with columns for Code, Color, Version, From, To, Panel, and Plastic part.

Manufacturer	Code	Color	Version	From	To	Panel
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II		1984	2008	014317
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GE	1984	2008	017016
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GR	1984	2008	719747
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	SIGE	1984	2008	850923
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GE.H	1984	2008	792341
<input type="checkbox"/> TOYOTA	040	SUPER WHITE		2005	2006	749756
<input type="checkbox"/> TOYOTA	040	SUPER WHITE		2002	2006	883920
<input type="checkbox"/> TOYOTA	040	SUPER WHITE	L	2002	2006	884520
<input type="checkbox"/> TOYOTA	150/TOY040	SUPER WHITE		1994	1994	085113
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	BL	2001	2008	773038
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	GN	2001	2008	755853
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	R	2001	2008	772838
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	GE.H	2001	2008	743367

Code	Color	Version	From	To	Panel	Plastic part
<input type="checkbox"/> 1D4	SILVER ASH-MET.		2000	2009	001476	bumper
<input type="checkbox"/> 1D4	SILVER ASH-MET.		2002	2004	778160	bumper
<input type="checkbox"/> 1D4	SILVER ASH-MET.	D	2000	2009	117502	bumper
<input type="checkbox"/> 1D4	SILVER ASH-MET.	H	2006	2008	736087	bumper
<input type="checkbox"/> 1D4	SILVER ASH-MET.	R.H	2005	2008	899817	bumper
<input type="checkbox"/> 1D4	SILVER ASH-MET.	H-	2004	2008	702253	bumper

Figure 7-1

Multitone Colour Search

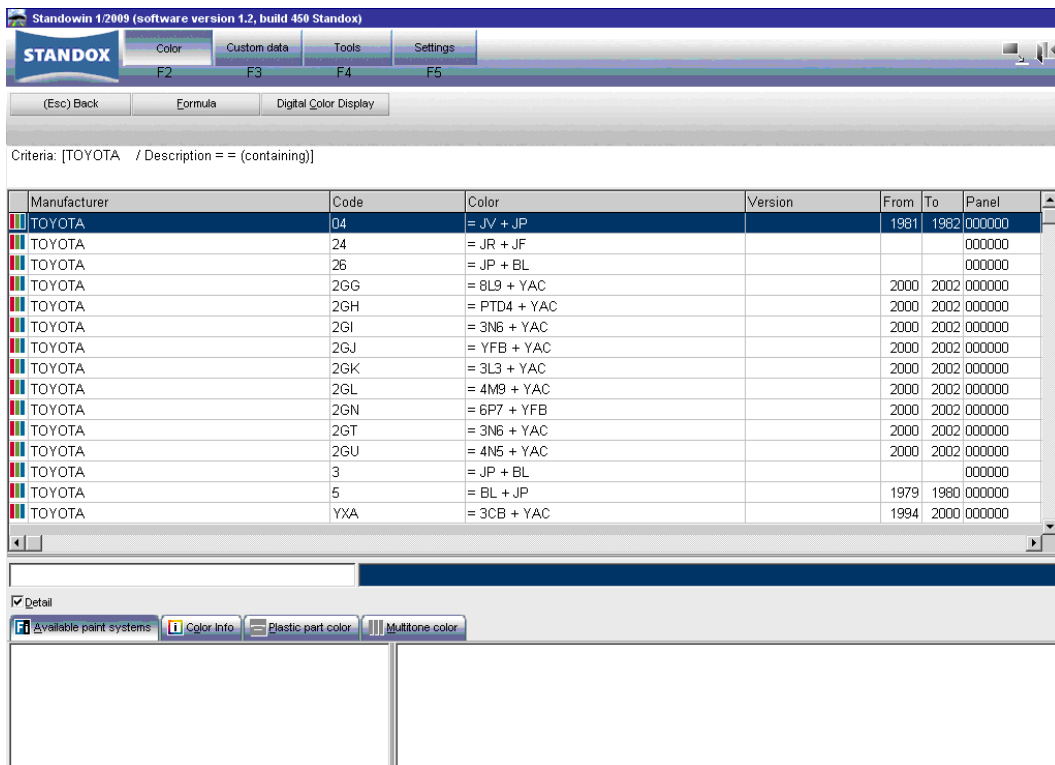


Figure 8-1

If a **Multitone code is available** from your vehicle, a search for the colour combination can be carried out as previously outlined for a general colour search as described in Figure 1-1.

All Multitone colours can be identified by a **specific icon** located at the start of a colour entry on the screen. See Figure 8-1.

The **colour combination** is **displayed** in the column named **Color**. To see the names of the colours in this combination, **double click** on the entry.

To **display** the two tone combination of either formulae, double click on the entry.

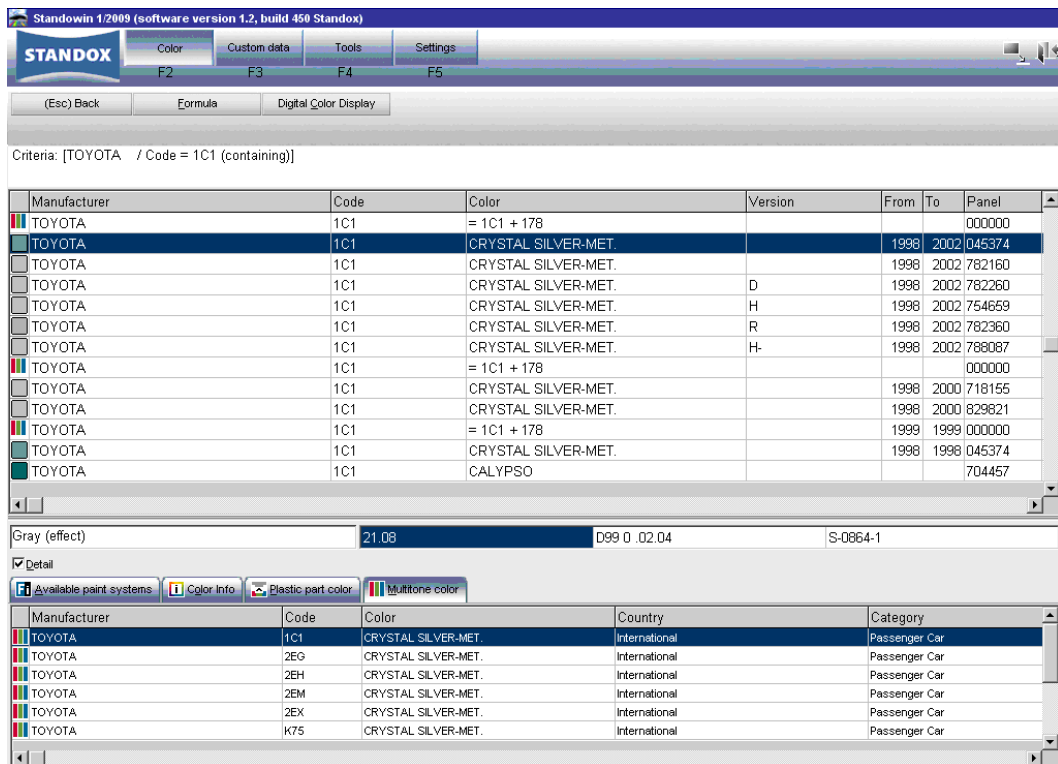


Figure 8-2

Another variety of **Multitone search** is when the **Multitone colour code** is not **available** from your vehicle compliance plate.

If the main **body colour code** or **name** is known, than a general search can be carried out as shown in Figure 1-1 using the main colour details.

Click on the tab named **Multitone color** to display all the combinations that contain the selected body colour.

To **display** the actual colour **combination** for a selected Multitone, **double click** on the entry listed in the lower section of the screen. See Figure 8-2.

Key to Standox Factory Packed Blacks

Some black colours listed in Standwin are actually only available as a factory mixed colour which can only be purchased premixed.

You can **determine** which factory packed black **product** is required by referring to the **Key to Factory Blacks table** below. Refer to the Art. No. displayed in the lower section of the search result screen. **See circled section below.**

The screenshot shows the Standwin 1/2009 software interface. The search criteria are set to '[TOYOTA / Code = 202 (containing)]'. A table lists various black color codes and their details. The selected row is for 'BLACK ONYX' with code '202' and version 'GE', showing a date range from 1980 to 2008. Below the table, the 'Detail' section shows 'Available paint systems' with a list of products. A red circle highlights the text 'RAL 9005/BL ART.NO. 02098172 FACTORY PACKED AVAILABLE'.

Manufacturer	Code	Color	Version	From	To	Panel
TOYOTA	202	BLACK		2006	2008	757987
TOYOTA	202	BLACK	BL	2006	2008	857907
TOYOTA	202	= 606-819 + UC156		1992	1998	000000
TOYOTA	202	BLACK ONYX		1980	2008	094172
TOYOTA	202	BLACK ONYX	GE	1980	2008	054774
TOYOTA	20264	BLUE-MET.		1983	1984	098794
TOYOTA	20264	BLUE-MET.	H	1983	1984	061695
TOYOTA	202	BLACK		2002	2006	733056
TOYOTA	202	PREMIUM SOLID BLACK		2001	2001	883820
TOYOTA	202	BLACK	D	1999	2008	753974
TOYOTA	202	BLACK	BL	1999	2008	754074
TOYOTA	202	BLACK	BL.H	1999	2008	745087
TOYOTA	202	BLACK	BL+	1999	2008	884415

Black A72941 D93 0 .06.02 V-0656-1

Detail

Available paint systems Color Info Plastic part color Multitone color

STANDOX BASISLACK
STANDOCRYL 2K.AUTOLACK
 STANDOCRYL 2K.HS.PLUS.AUTOLACK
 STANDOCRYL 2K.HS.AUTOLACK
 STANDOHYD BASECOAT
 STANDOCRYL VOC TOPCOAT

**RAL 9005/BL ART.NO. 02098172
 FACTORY PACKED AVAILABLE**

Figure 9-1

Basecoat Tiefschwarz	02098172
Basecoat Real Black	02000466
RAL9005	02098172

Figure 9-2

Using the Colour Index with Standowin

To **locate a colour chip** for a selected colour within CRPlus, refer to the colour chip information displayed in the centre of the screen. There may be more than one colour chip position displayed as there may be more than one chip available for this colour across the range of Standox Colour Chip Indexes.

The colour chip position information given only refers to the **Colour Index Boxes** and the **Manufacturers Colour Index Folders Vol 1-4**.

Criteria: [TOYOTA / Code = 040 (containing)]

Manufacturer	Code	Color	Version	From	To	Panel
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II		1984	2008	014317
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GE	1984	2008	017016
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GR	1984	2008	719747
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	SIGE	1984	2008	850923
<input type="checkbox"/> TOYOTA	040	SUPER WHITE II	GE.H	1984	2008	792341
<input type="checkbox"/> TOYOTA	040	SUPER WHITE		2005	2006	749756
<input type="checkbox"/> TOYOTA	040	SUPER WHITE		2002	2006	883920
<input type="checkbox"/> TOYOTA	040	SUPER WHITE	L	2002	2006	884520
<input type="checkbox"/> TOYOTA	150/TOY040	SUPER WHITE		1994	1994	085113
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	BL	2001	2008	773038
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	GN	2001	2008	755853
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	R	2001	2008	772838
<input type="checkbox"/> TOYOTA	040	SUPER (PURE) WHITE II	GE.H	2001	2008	743367

White A17143 CB 2004 NV 01.1

Detail

Available paint systems Color Info Plastic part color Multitone color

- STANDOX BASISLACK
- STANDOX BASISLACK (HP)
- STANDOCRYL 2K-AUTOLACK
- STANDOCRYL 2K-AUTOLACK (HP)
- STANDOCRYL 2K-HS-PLUS-AUTOLACK
- STANDOCRYL 2K-HS-AUTOLACK
- STANDOHYD BASECOAT
- STANDOFLEET HS
- STANDOFLEET MS

N = ENVIRONMENTAL HAZARDOUS FORMULA WITH HIGHER OPACITY AVAILABLE
WARNING IRRITANT -XI- NECESSARY

Figure 10-1

The Colour Index position information can be presented in up to three formats:-

FORMAT USED FOR CHIPS LOCATED IN RED AND WHITE COLOUR INDEX BOXES

b.ppp-c (Type A Format) – EXAMPLE V.0648-1

where:-

b	=	Variant (Red) or Standard box (White)
pppp	=	fan deck page number
c	=	colour chip position on the page

FORMATS USED FOR CHIPS LOCATED IN THE MANUFACTURERS COLOUR INDEX FOLDERS

xx pp.yy.cc (Type B1 Format) – EXAMPLE 87 01.92.02

where:-

xx	=	N/A
pp	=	the sub page number shown after the slash on the actual page
yy	=	the year page
cc	=	the colour chip position on the page

xx pp.00.cc (Type B2 Format) – EXAMPLE 87 11.00.07

where:-

xx	=	N/A
pp	=	the page number
00	=	refers to pages named 1/0
cc	=	the colour chip position on the page

Keys to Searching

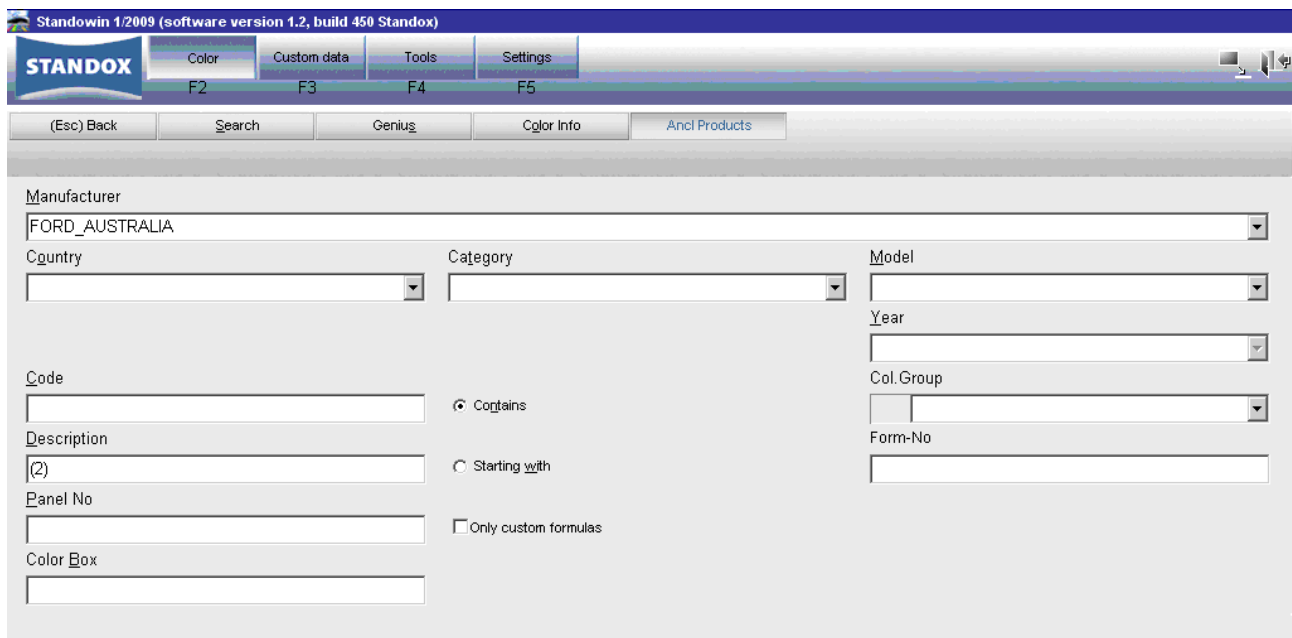
SEARCHING FOR ADD ON PARTS

If you do not have a body code or colour name for your vehicle, you may still be able to determine which engine bay or bumper colour is on your vehicle. Carry out the following search to display a listing of all of the Ford Australia Engine Bay colours.

Select your **Manufacturer**.

Type the appropriate key, exactly as displayed, for the part you are painting into the field named colour. **See table below.**

Click on button named **Search**.



The screenshot shows the Standox software interface. The title bar reads "Standowin 1/2009 (software version 1.2, build 450 Standox)". The main menu includes "Color", "Custom data", "Tools", and "Settings". Below the menu are function keys F2, F3, F4, and F5. A toolbar contains buttons for "(Esc) Back", "Search", "Genius", "Cgolor Info", and "Ancil Products". The search form includes the following fields and options:

- Manufacturer: FORD_AUSTRALIA
- Country: [Dropdown]
- Category: [Dropdown]
- Model: [Dropdown]
- Year: [Dropdown]
- Col. Group: [Dropdown]
- Form-No: [Text]
- Code: [Text]
- Description: (2)
- Panel No: [Text]
- Color Box: [Text]
- Search options: Contains, Starting with, Only custom formulas

Figure 11-1

HINT: YOU CAN CARRY OUT THIS TYPE OF SEARCH FOR ANY OF THE SPECIFIC FORMULA TYPES LISTED IN THE KEY TO ABBREVIATIONS BOX BELOW. JUST SUBSTITUTE THE REQUIRED ABBREVIATION IN PLACE OF THE (2).

Key to Abbreviations in Standowin

(2c)	Original colour on vehicle is painted in 2 stage solid colour or COSB.
(m)	Matted original reference standard from manufacturer
(s)	Textured original reference standard from manufacturer
(1)	Add on parts
(2)	Engine compartment
(4)	Boot
(7)	Interior
/H	Lighter variant
/BR	Browner variant
/F	Paler variant
/L	Brighter variant
/D	Darker variant
/R	Redder variant
/GE	Yellower variant
/GN	Greener variant
/GR	Greyer variant
/BL	Bluer variant
/SIH	Lighter Service match – matched to one off sample supplied by customer.
/SIBR	Browner Service match – matched to one off sample supplied by customer.
/SIF	Paler Service match – matched to one off sample supplied by customer.
/SI!....	Every time you see the symbol S! preceding a variant description, this is in fact only a service match, which means this is not a proven variant across many vehicles but is just a one off diversion from the standard colour. These colours may only be available in one paint quality and no colour chips will be produced.

SEARCHING FOR TRUCK OR BUSINESS ENTITY COLOURS

Type in the name of a **Fleet/truck/Tractor/Commercial manufacturer** or **business entity** such as **Cadbury** or **NSW Fire** in the field named **Code**.

Click on the button named **Search**.

The screenshot shows the Standox software interface with the following elements:

- Top bar: Standoxin 1/2009 (software version 1.2, build 450 Standox)
- Menu bar: Color, Custom data, Tools, Settings
- Function keys: F2, F3, F4, F5
- Navigation buttons: (Esc) Back, Search, Genius, Color Info, AncI Products
- Search form fields:
 - Manufacturer: [Empty text box]
 - Country: [Empty dropdown menu]
 - Category: [Empty dropdown menu]
 - Model: [Empty dropdown menu]
 - Year: [Empty dropdown menu]
 - Code: [Text box containing 'CADBURY']
 - Description: [Empty text box]
 - Panel No: [Empty text box]
 - Color Box: [Empty text box]
- Search options:
 - Contains
 - Starting with
 - Only custom formulas
- Additional fields: Col. Group [Empty dropdown menu], Form-No [Empty text box]

Figure 12-1

Standowin Support

For more information or enquiries contact:

SALES / SOFTWARE:

Your Stadox Business Manager,
Representative or Distributor

PENTAQ HARDWARE:

Pentaq Technology Pty Ltd
02 9821 4588