

Univers® Enhancements

UPDATE 2020

January, 2009



F8 Color Tools – Queue option

The screenshot shows the 'Color Tools F8' window with the following elements:

- Navigation tabs: Car/Code/Year F3, Cross Ref. F4, Customer F6, Color Tools F8, Products F9, Special Colors F10, Mix Queue F11
- Search and Formula Management: Search, Formula Adjustment, Created Formulas, Archive Search, Create New Archive
- Input Fields: Manufacturer, Mfr. Code, Year, VIN, Appl. Type (A), Partial Code checkbox
- Camera Type: ChromaVision, Acquire RX, Queue (selected)
- Quality: Basecoat/Pearl (highlighted in yellow)
- Finish: Solid (selected), Metallic, Tri-Coat
- Buttons: Load, Save, Clear, Search, Enter LAB
- Status: Acquire RX not Connected
- Table Headers: RO #, Mfr, Paint Code, Year, VIN

- Review: The queue option was provided in the last enhancement package – this option saves the last set of VIN scanner and Camera readings in the application. As a result, this feature allows the technician to use the last set of downloaded data while another technician uses the equipment to acquire additional readings.
- When a shop is networked, this allows for the VIN scanner and camera to be connected to a computer in the “front office” while the paint technician uses the data back in the paint mix room!



Cost Tracking -Multiple RO's

Search Reduction **Print/Mix** Combined Mix Formula Recovery

14440 - 1K PRMR SURFACER GRAY

Rush Order
 Post to VOC Tracking

Quantity PO/RO # Customer

1 [dropdown]

Mix Base	Mix Base Color
14440	1K PRMR SURFACER GRAY

RO Entry

RO(s)

- 12345
- 98765
- 45678

OK

- A shop using Cost Tracking can now distribute an equal amount of product (i.e. Primer or clear) to multiple RO's at one time!
- This can be accomplished using the Print/Mix or Combined Mix tab.
- After selecting the amount the user desires to mix, simply click on the down arrow located next to the PO/RO field. A pop up will appear and the user can type in the PO/RO's to which the product should be allocated.
- The quantity selected will be distributed equally among the designated PO/RO's
- If a gallon is mixed, and 4 RO's are indicated then each RO will receive a quart of material.



Special Color Library – Default Quality

Car/Code/Year F3 Cross Ref. F4 Customer F6 Color Tools F8 Products F9 **Special Colors F10** Mix Queue F11

Formula No. [dropdown] Quality Basecoat/Pearl

Car Starts With [dropdown]

Mfr. Code Contains [dropdown]

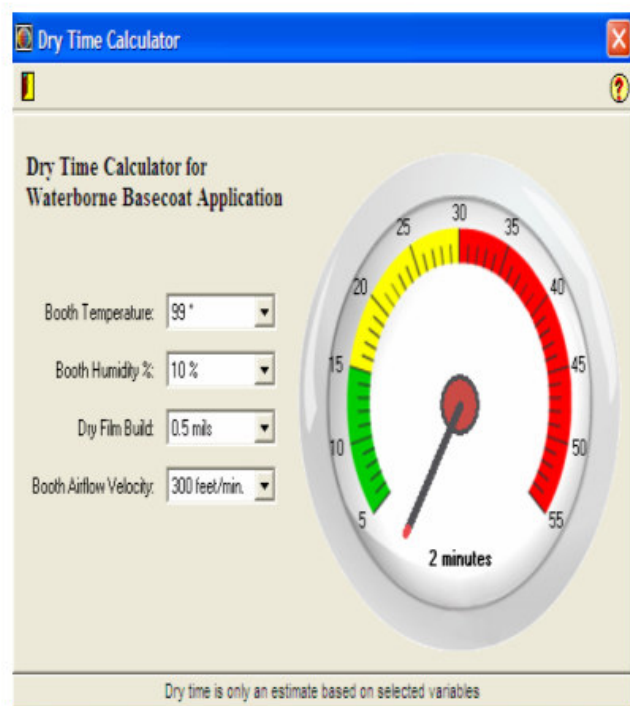
Color Contains [dropdown] Year Equals [dropdown] [input] [input] Scan

Formula No.	Quality	Var.	Car	Code	Color	Ye
-------------	---------	------	-----	------	-------	----

When a user sets a default quality in system utilities, the default will now apply to the special color library as well as the F3 Tab (CCY) and the F8 Tab (Color Tools).



Dry Time Calculator for Waterborne Qualities



- This feature is now available for all Waterborne qualities.



Cost Tracking Invoice

Provided By Standox® Univers

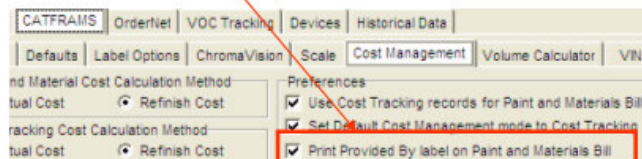
INVOICE

Date	Invoice #
12/12/2008	855

Customer Name	
Bill's Body Shop 123 1st St Roseville, MN 55113 Claim # 465467	
Make: FORD	Year: 2006
Model: EXPLORER	
Repair Order #	Supplier
2355	ABC

Users can now select the option to indicate that the origination of the cost tracking invoice originated from Universe.

This default feature can be selected in system utilities > Catframes > cost management > "print provided by label"...



New Feature for Univers® – You Decide!

Select Formula for Adjustment

Target Value	Formula No.	Variant	VIN
1.9	102301	H	Y
2.0	47086	GN	
2.7	97367		
7.0	103602	H+	

Select Formula

- Univers users can now easily combine the power of the fan deck with the technology of the Acquire RX.
- Users can now choose which variant they want the Acquire Rx to adjust!
- Using the fan deck, pick the variant chip that best matches the vehicle for repair then take a camera reading.
- Connect the camera to the Univers and load the readings. Using the F8 Color Tools tab, complete the necessary fields, select the appropriate camera reading and hit the search button.
- A new pop window will appear providing all the variants available including service matches. Based on the fan deck results, choose the variant to be adjusted.
- The combination of fan deck and Acquire Rx provides a powerful color matching tool set!



New Concept for Univers® – Target Value!

Select Formula for Adjustment

Target Value	Formula No.	Variant	VIN
1.9	102301	H	Y
2.0	47086	GN	
2.7	97367		
7.0	103602	H+	

Select Formula

- Target Value is a new concept being introduced to Univers users to assist them in determining how close the variant is to the vehicle (target). The lower the value the better chance of a blendable match. Here are some values to keep in mind:
- If the Target Value is between 0 and 2.0 the formula is considered blendable and Univers will not adjust the formula.
- If the Target Value is between 2.1 and 5.0 the formula probably needs adjusting and Univers can adjust the formula if the user chooses to do so.
- If the Target Value is greater than 5.0, the user should probably select another formula!
- CAUTION: Target Value only pertains to the color of the formula and not metallic size!!



New Pricing Info for Univers

Search		Formula		Reduction		Print/Mix		Combined Mix		Formula Recovery			
102301 - Basecoat Pearl						Refinish Cost \$63.64		Act. \$47.02					
Variant VIIH		Cost Code		Cost Code		Mfr: CHR-USA		Mfr/Car/Code/Year					
Color ONYX GREEN-MET.		Effect		View Related Colors		Car CHR-USA		Code PJR Year 2004					
RX Date 10/05/2005		View Related Colors		View Related Colors		Comp. 2		Comp. 3		Comp. 4		Comp. 5	
<input type="checkbox"/> Rush Order		<input type="checkbox"/> Post to VOC Tracking		~NONE		~NONE		~NONE					
Quantity	PO/RO #	Customer	Mix Operator	Permit #	Painter								
1	123456												

- There are two costing fields in Unifers:
- Refinish cost: The suggested cost for a formula mixed at the jobber location and sold to the body shop. This cost includes a mark-up to cover the Jobber's cost of can, label and labor to mix.
- Actual: The cost of the formula (by gram) based on the suggested refinisher price on the most current price list. The cost of a formula mixed in the shop.

