

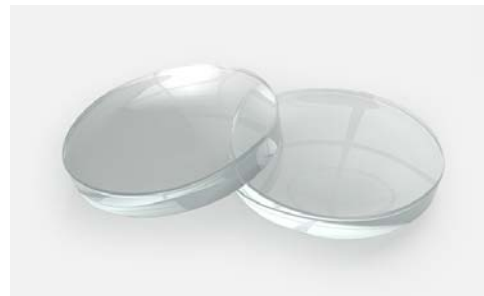
Lenses

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Lenses Overview

- Taking Advantage of Lens Substitution
- Digital SV with finished lenses
- Tintable lenses
- Picklist Editor and Checking Your Data
- New Stockroom Logging features
- Improved polarized glass thickness



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Maximizing Finished Lens Pick

- Opportunity for higher percentage of finished lenses selected
- Software development geared towards expanding finished lens pick
- Lenses being surfaced sometimes due to simple setup issues
 - Translation tables for incoming electronic orders
 - Service codes gone awry
 - Too-strict settings on layout parameters
- Reporting can reveal holes in availability (fin usage %) and where manual stockroom logging substitution still exists
 - Pick errors report shows swap for semi-finished (pickerrs.txt "USED SEMI")
- Substitute!

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Benefits of Lens Substitution

- Many finished lenses exist only as aspheric—fill your SV orders with them!
 - Factory coat
 - High-index
- Many coats not available as stock AR lens can be filled with stock via substitution
 - Includes limited power range
- Enabling both aspheric and coat substitution works hand-in-hand
- Call your aspherics "Aspheric"!
 - Better modeling of finished aspheric thickness
 - Workticket better matches the product pulled
- In some cases, electronic order translations can be simplified
 - Everything as "SV"?

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Steps to Maximize Finished Lens Pick

#1

Create a Coat Substitution scheme (doesn't have to be complicated)

Setup
F2:Save changes F3:Import from OVL F4:Add new F5>Delete F7:Create Export File Enter Protected Mode Filters

Coating	Description	Type	Supply	Tint (Fty)	Precoat (P)	Unc Search	Sub Filter (Fin AR)
DEM	special ar	AR	B			N	ARC
DNF	excellent ar	AR	B			N	ARC
ARC	anti reflection coat	AR	B			N	
BAR	backside ar	AR	L			N	
COT	standard hard coat	SCR	B			N	
CZA	crizal alize uv	AR	B	NONE	TD2	N	
CZF	crizal sapphire 360	AR	B	NONE	TD2	N	
CZR	crizal prevencia	AR	B	NONE	TD2	N	
CZV	crizal avance uv	AR	B	NONE	TD2	N	
HPB	blue mirror	COL	B			N	



Filter Definition

Filter Name: Sub for House AR Description: Basic coat substitution

Job Inclusion Criteria

	Data Type	Operator	Value(s)	Eye(s)	Filter Result
1	Account	<=>			ARC
2					
3					
4					
5					
6					

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Steps to Maximize Finished Lens Pick

#2

Enable Aspheric Substitution



VS.

By Style

- [-] Semi-Finished
- [-] Finished
 - [-] ASPHERIC-SV
 - [-] B67
 - [-] BLY
 - [-] H60
 - [-] H67
 - [-] CLR
 - [-] ARCLCL
 - [-] CZACLCL
 - [-] CZCCLCL
 - [-] CZPCLCL
 - [-] CZVCLCL
 - [-] EVXCLCL
 - [-] KCCCLCL
 - [-] PCTCLCL
 - [-] SCACLCL
 - [-] SGPCLCL
 - [-] TEFCLCL
 - [-] UARCLCL
 - [-] H70
 - [-] H74
 - [-] PLY

By Style

- [-] Semi-Finished
- [-] Finished
 - [-] ASPHERIC-SV
 - [-] CHEMISTRIE
 - [-] PROFILE
 - [-] PROGRESSIVE
 - [-] RESOLUTION-SV
 - [-] ST28
 - [-] SV
 - [-] B60
 - [-] BLY
 - [-] F50
 - [-] G
 - [-] H53
 - [-] H56
 - [-] H60
 - [-] H67
 - [-] CLR
 - [-] CZACLCL
 - [-] CZECLCL
 - [-] KCLCLCL
 - [-] F
 - [-] PLP

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Steps to Maximize Finished Lens Pick

#3

Study your availability and fill out missing items

- Material
- Cylinder (extended range?)
- Larger diameter (when available)
- Factory AR coat

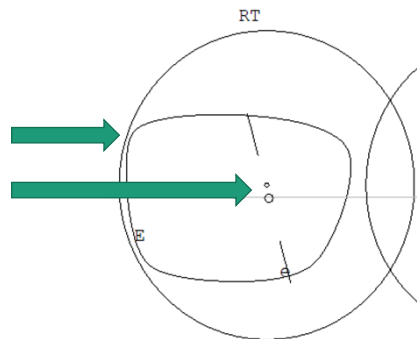
- Enabling substitution naturally fills out a lot of the above in many cases (e.g. H74 Aspheric-SV)

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Steps to Maximize Finished Lens Pick

#4

Enable “finish lens vertical adjustment” parameter



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Steps to Maximize Finished Lens Pick

#5

Report on your progress!

- Track finished lens usage:
 - @FINS standard archive report
 - New @COTSD & @COTST for coat substitution (details and totals)
 - New @ASPSD & @ASPST for aspheric substitution (details and totals)
 - New Data Fields to use:
 - SUBASPH
 - SUBCOAT
 - OC2MED

	SF	Fin	Total	70mm Fin	75mm Fin	80mm Fin	PCT Fin	PCT Fin (sub)
BLY	22	92	114	90	2	0	80.7%	
CZA	0	18	18	18	0	0	100.0%	100.0%
CDC	0	26	26	26	0	0	100.0%	
CSE	0	18	18	18	0	0	100.0%	100.0%
CZV	0	10	10	10	0	0	100.0%	80.0%
HEZ	0	44	44	44	0	0	100.0%	100.0%
RF	0	6	6	6	0	0	100.0%	100.0%
TOTAL	22	214	236	212	2	0	90.7%	39.8%

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Digital Single Vision Substitution

- Finished Aspheric-SV is used on Digital Single Vision designs when available.

- Setup
 - Setup Digital design to pick finish lenses.
 - Use 'fin code' field in the Style File to define what finish lens to use

Contact DVI support for assistance setting up!

TRAY ACCT.	RX#	PATIENT VIS	POS INV.#	238400
4007 248311	12345	BO*****	05/05/22 08:57A	
D.C. OPTICAL		:503-231-6606 VS>VI @@ 54		WS22
POLY	-1.25	DIST	NEAR	
R	-1.00	-0.25	150	30.0
SPHERE		CYL	AXIS	60.0
L	-1.00	-0.25	150	30.0
		-1.25	HORZ TOL	5.2
			VERT TOL	2.2
R	5.0	18.2	2.0	2.5
DEC		INSET	OC HEIGHT	SEG HEIGHT
L	5.0	18.2	2.1	2.6
NON-STOCK 855		LENS STOCK		
DVI ASPH-SV Vxn70		CLR	CZCs	3.50
STYLE PLY/PLY		MFR	SZ	COLOR
DVI ASPH-SV Vxn70		CLR	CZCs	3.50
NON-STOCK 855		FRAME		
CALLIE		(5) OCEAN		IDEA
NS	52 17 135	SKUL	ST	ZYLO

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DVI Aspheric-SV for Aspheric-SV

POLY	+0.75	BRIDGE	DIST	NEAR	EPx		
R	+1.25	-0.50	90	30.0			
	SPHERE	CYL	AXIS	62.0			
L	+2.25			32.0			
			HORZ TOL	→ 4.0	VERT TOL → 1.4		
R	6.0	16.8		1.8p	2		
	DEC	INSET	OC HEIGHT	SEG HEIGHT	THINNEST THICK		
L	4.0		16.8		1.4p		
A01-1 139 LENS STOCK							
S	ASPHERIC-SV	71	GE 70	CLR	5.50		
	STYLE	PLY/PLY	MFR	SZ	COLOR	COAT	FRONT CURVE
S	ASPHERIC-SV	68	GE 70	CLR	5.50		
A01-1							
	*C	56	base style: DVI ASPH-SV inventory: SV picks as: SV digital process: DV mfr process: SWEEP				
R	B	0.					
	GRIND	IN					

GARDEN CITY EYECARE, INC. :401-943-8151 VC @@ 54
 BILL: 978000 McLeod Optical
 POLY -1.50 DIST NEAR
 R -1.00 -0.50 90 30.0
 L -1.00 32.0
 HORZ TOL → 4.5 VERT TOL → 2.6
 R 6.0* 16.8 2.0 3.0 1.8
 DEC INSET OC HEIGHT SEG HEIGHT THINNEST THICEST CTR THICK
 L 4.0 16.8 2.0 2.5 1.8

LENS STOCK
 ASPHERIC-SV **VX*70** CLR **CZCs** 3.50
 STYLE PLY/PLY MFR SZ COLOR COAT FRONT CURVE ADD
 ASPHERIC-SV **VXn70** CLR **CZCs** 3.50

FRAME
 *CARRERA 8826/V 0003 SAFI
 56 16 145 METL

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Tintable Lens Search

- Prioritizes lens picks over others when a tint code is applied



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Tintable Lens Search

- Lens is flagged as tintable in the Shape Editor

Style	Mtrl	Mfr	Size	Spcl	Shape	Ind	R/L	DiagSz	SegIn	SegDo...	OCIn	OCDown	HorzSz	VertSz	Unused	Stripp...	Tintable
SV	PLY	VE	75	T	RD	T	N	75.0	0.0	0.0	0.0	0.0	75.0	75.0	0.0	N	N
SV	PLY	VE	80	T	RD	T	N	80.0	0.0	0.0	0.0	0.0	80.0	80.0	0.0	N	N
SV	PLY	OR	82	T	RD	T	N	82.0	0.0	0.0	0.0	0.0	82.0	82.0	0.0	N	N
SV	PLY	SO	65	TINT	RD	A	N	65.0	0.0	0.0	0.0	0.0	65.0	65.0	0.0	Y	S
SV	PLY	VE	65	TINT	RD	A	N	65.0	0.0	0.0	0.0	0.0	65.0	65.0	0.0	N	B
SV	PLY	GE	70	TINT	RD	A	N	70.0	0.0	0.0	0.0	0.0	70.0	70.0	0.0	N	B
SV	PLY	SO	70	TINT	RD	A	N	70.0	0.0	0.0	0.0	0.0	70.0	70.0	0.0	Y	S
SV	PLY	VE	71	TINT	RD	A	N	71.0	0.0	0.0	0.0	0.0	71.0	71.0	0.0	N	B
SV	PLY	SO	75	TINT	RD	A	N	75.0	0.0	0.0	0.0	0.0	75.0	75.0	0.0	Y	S
SV	PLY	VE	75	TINT	RD	A	N	75.0	0.0	0.0	0.0	0.0	75.0	75.0	0.0	N	B
SV	PLY	GE	76	TINT	RD	A	N	76.0	0.0	0.0	0.0	0.0	76.0	76.0	0.0	N	B
SV	PLY	ES	76	UNC	RD	U	N	76.0	0.0	0.0	0.0	0.0	76.0	76.0	0.0	N	N

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Tintable Lens Search

- Lens is flagged as tintable in the Shape Editor

Tintable	
B	Finish and Semi-Finish
S	Semi-Finish
F	Finish
N	Not Tintable

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Tintable Lens Search

- Flag a lens as tintable from the <319> Pick List Editor
 - Right click on lens pick and select Toggle Tintable

GE76	Strip	VE80	Tint	ES76	Strip	SV
GE76					Strip	SV
GE76					Strip	SV
GE76					Strip	SV
GE76					Strip	SV
GE76					Strip	SV

- Change Status >
- Move To Location >
- Move Before >
- Move After >
- Generate digitally-surfaced pick list
- Toggle Strippable
- Toggle Tintable
- Jump to shape record
- Jump to curve/thickness records
- Jump to inventory
- Jump to lens vendor
- Jump to Lens Inquiry
- View Lens Activity

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Tintable Lens Search

- Setup
 - Tintable= N in Material Setup
 - Use Fin on PLY tints= True in params
 - Finish picklist
 - Picks tintable if available
 - If fin tintable n/a will skip fin picklist
 - SF picklist
 - Picks tintable if available
 - If SF tintable is n/a picks first available SF pick

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Tintable Lens Search

- Pick list example with tintable and strippable set

-1.25Sph -4.00Cyl	ES70	S070 N	Strip/Tint TINT								
-1.00Sph 0.00Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -0.25Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -0.50Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -0.75Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -1.00Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -1.25Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -1.50Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -1.75Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT
-1.00Sph -2.00Cyl	ES70	VE75	ADVA	GE70 N	Tint S070 TINT N	Strip/Tint ES72 TINT N	HIMP N	VE75 N	VE75 N	Tint GE76 TINT N	Tint TINT

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Tintable Lens Search

- Without tintable search, Rx picks first available pick.

POLY		-1.25	DIST	NEAR	
R	-1.00	-0.25	150	30.0	
SPHERE		CYL	AXIS	60.0	Δ IN/OUT Δ UP/DN
L	-1.00	-0.25	150	30.0	
		-1.25	HORZ TOL → 5.2	VERT TOL → 2.2	
R	5.0	18.2		2.0p	2.6
DEC		INSET	OC HEIGHT	SEG HEIGHT	THINNEST THICKEST CTR THICK
L	5.0	18.2		2.0p	2.8
F04-5		333	LENS STOCK		
S	-1.00	-0.25	ES 70	GE 70 CLR	4.25 SV
STYLE		PLY	PLY	MF	SZ COLOR COAT FRONT CURVE ADD
S	-1.00	-0.25	ES 70	GE 70 CLR	4.25 SV
F04-5		333	FRAME		842691104472
S		CALLIE	(34) PURPLE DEMI IDEA		
O NS		52 17 135	SKUL	ST ZYLO	

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Tintable Lens Search

- Rx selects first available tintable lens

TRAY ACCT.	4007 248311	RX#	SP3Y01WR	PATIENT VIS	SD*****05/04/22 09:48P	POS INV.#	238400
D.C. OPTICAL				:503-231-6606 VS>VI @@ 54 WS22			
POLY		-1.25	DIST	NEAR			
R	-1.00	-0.25 150	30.0				
SPHERE		CYL	AXIS	60.0	Δ IN/OUT Δ UP/DN		
L	-1.00	-0.25 150	30.0				
		-1.25	HORZ TOL → 5.2	VERT TOL → 2.2			
R	5.0	18.2	2.0p	2.6	1.7		
DEC		INSET	OC HEIGHT	SEG HEIGHT	THINNEST	THICKEST	CTR THICK
L	5.0	18.2	2.0p	2.7	1.7		
NON-STOCK				LENS STOCK			
○	-1.00	-0.25	5tGen70tVen	75 CLR	4.00	SV	t
STYLE		PLY	PLY	MFR	SZ	COLOR	COAT
○	-1.00	-0.25	5tGen70tVen	75 CLR	4.00	SV	t
NON-STOCK				FRAME			
S CALLIE				(34) PURPLE DEMI IDEA			
○	NS	52 17 135	SKUL	ST	ZYLO	842691104472	

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Tintable Lens Search

- With AR and Tint applied, Rx will...
 - Pick finish if a pick is both tintable & strippable. If n/a Rx will...
 - Pick Semi-finish if pick is both tintable & strippable. If n/a Rx will...
 - Pick SF tintable. If n/a Rx will...
 - Pick first available lens in pick list


TRAY ACCT.	4007 248311	RX#	SP3Y01WR	PATIENT VIS	SD*****05/05/22 08:08A	POS INV.#	238400
D.C. OPTICAL				:503-231-6606 VT @@ 54 WS22			
BILL:		975599					
POLY		-1.25	DIST	NEAR			
R	-1.00	-0.25 150	30.0				
SPHERE		CYL	AXIS	60.0	Δ IN/OUT Δ UP/DN		
L	-1.00	-0.25 150	30.0				
		-1.25	HORZ TOL → 5.2	VERT TOL → 2.2			
R	5.0	18.2	2.0p	2.6	1.7		
DEC		INSET	OC HEIGHT	SEG HEIGHT	THINNEST	THICKEST	CTR THICK
L	5.0	18.2	2.0p	2.7	1.7		
NON-STOCK				LENS STOCK			
○	-1.00	-0.25	5tSon70tVen	75 CLR	4.00	SV	t
STYLE		PLY	PLY	MFR	SZ	COLOR	COAT
○	-1.00	-0.25	5tSon70tVen	75 CLR	4.00	SV	t
NON-STOCK				FRAME			
P CALLIE				(5) OCEAN IDEA			
○	NS	52 17 135	SKUL	ST	ZYLO		

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Pick List Stocking Status

Vision Documentation

- Description of Pick List Stocking Statuses



Stocking Statuses

There are eight valid stock

(blank) = Stocked, availab
VE75 SV

D = Discontinued, availab
Next item within 2 m
When Quantity on H
VE75 D SV

O = Obsolete, available fo
Same as Discontin
VE75 O SV

C = Change with Stocked
Creates lens orders
VE75 C SV

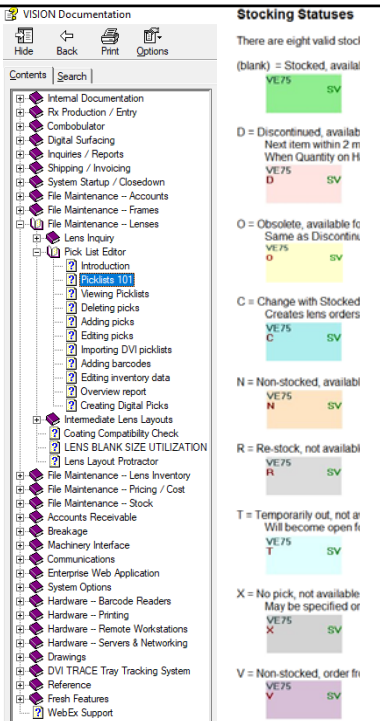
N = Non-stocked, availab
VE75 N SV

R = Re-stock, not availab
VE75 R SV

T = Temporarily out, not ar
Will become open fi
VE75 T SV

X = No pick, not available
May be specified or
VE75 X SV

V = Non-stocked, order fr
VE75 V SV



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Enhanced “C” Exchange Stocking Status

- Allows for sequential exchange of multiple picks
- Useful for depleting QOH of unwanted picks

Change Status	>	(Stocked)	Alt+S
Move To Location	>	N (Non-Stocked)	Alt+N
Move Before	>	T (Temporarily Out)	Alt+T
Move After	>	D (Discontinued)	Alt+D
Generate digitally-surfaced pick list	>	O (Obsolete)	Alt+O
Toggle Strippable	>	C (Exchange)	Alt+C
Toggle Tintable	>	R (Re-Stock)	Alt+R
Jump to shape record	>	V (Order From Vendor)	Alt+V
Jump to curve/thickness records	>	X (Do Not Pick)	Alt+X

C (Exchange) and change following pick to	>	(Stocked)
D (Discontinued) and change following pick to	>	N (Non-Stocked)

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Enhanced “C” Exchange Stocking Status

- Picks are set to “C” status resulting in a sequential exchange until QOH is depleted. All picks will be set to Non-stocked status after exchange

Picklist Editor

F1:None F2:Cost/QOH F3:OPC F4:Curve/Thick F9:Overview Base Group Organization Save Changes
 F5:Bin/Box Cv F6:Usage F7:Spec Comparison Undo Changes

SF PLY (polycarbonate) SV

CLR

	1	2	3
4.25Base	ES70	VE71	GE70
	C	SV C	SV C
		QOH:2	QOH:2
3.88-4.62		Cost2.68	Cost2.60
			SV C
			QOH:2
			Cost4.68

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Enhanced “C” Exchange Stocking Status

- The ES70 exchanges positions with VE71 when QOH reached zero and set to non-stock

Picklist Editor

F1:None F2:Cost/QOH F3:OPC F4:Curve/Thick F9:Overview Base Group Organization Save Changes
 F5:Bin/Box Cv F6:Usage F7:Spec Comparison Undo Changes

SF PLY (polycarbonate) SV

CLR

	1	2	3
4.25Base	VE71	ES70	GE70
	C	SV N	SV C
		QOH:2	QOH:0
3.88-4.62		Cost2.60	Cost2.68
			SV C
			QOH:2
			Cost4.68

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Enhanced "C" Exchange Stocking Status

- The VE71 exchanges positions with GE70 when QOH reached zero and set to non-stock

Picklist Editor

F1:None F2:Cost/QOH F3:OPC F4:Curve/Thick F9:Overview Base Group Organization Save Changes

F5:Bin/Box Cv F6:Usage F7:Spec Comparison Undo Changes

SF PLY (polycarbonate) SV

CLR

	1	2	3
4.25Base	GE70	ES70	VE71
	C	SV N	SV N
		QOH:2	QOH:0
3.88-4.62	Cost4.68	Cost2.68	Cost2.60

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Enhanced "C" Exchange Stocking Status

- And finally, the GE70 changes to Non-stocked status when QOH reached zero

Picklist Editor

F1:None F2:Cost/QOH F3:OPC F4:Curve/Thick F9:Overview Base Group Organization Save Changes

F5:Bin/Box Cv F6:Usage F7:Spec Comparison Undo Changes

SF PLY (polycarbonate) SV

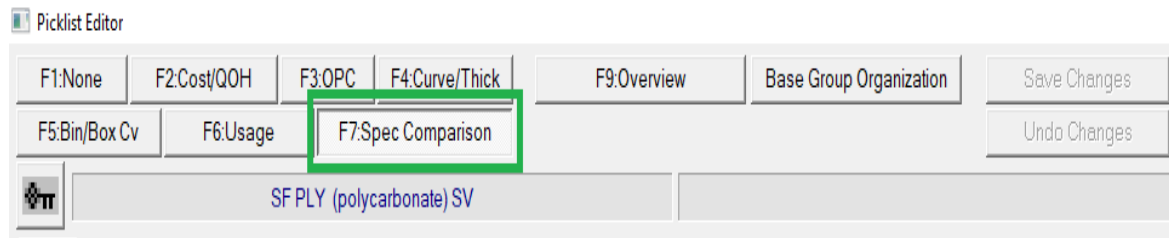
CLR

	1	2	3
4.25Base	GE70	ES70	VE71
	N	SV N	SV N
		QOH:0	QOH:0
3.88-4.62		Cost4.68	Cost2.68
			Cost2.60

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Curve and Thickness Record Comparison

- Displays picks with True Curve, Rear Curve, and Thickness records that differ from the DVI Styles Release
- Allows for easily identifying and proactively updating out of date or incorrect data



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Tool Tip

- Amount of True Curve, Rear Curve, Thickness Mismatch

The screenshot shows the 'Picklist Editor' window with the 'F7:Spec Comparison' button circled in green. The table below displays material specifications for 'SF PLY (polycarbonate) SV'. A red arrow points to the row for '3.88-3.12'.

Base	Material	Curve	Thickness
0.50	GE70	Strip	True:0.05
0.00-0.87	GENTEX/SILOR	Thick:0.50	Rear:0.10
1.25	Stocking status: (Stocked)	Strip	True:0.10
0.88-1.62	Special indicator: SV	Thick:0.50	Rear:0.10
2.00	Lens is Stripable	Strip	True:0.10
1.63-2.37	Cost: 3.45 (per pair)	Thick:0.50	Rear:0.10
2.75	QOH (units): 39	Strip	True:0.10
3.88-3.12	OPC: 0307040089	Thick:0.50	Rear:0.10
	True Curve: 0.78	Strip	True:0.03
	Center Thick: 10.5	Thick:0.50	Rear:0.10
	Box Curve: 0.75	Strip	True:0.10
	Bin: A02-1	Thick:0.50	Rear:0.10
	Use/day, current week: 0.0	Strip	True:0.10
	Use/month, past year: 2.5	Thick:0.50	Rear:0.10
	Total use, current month: 3.5	Strip	True:0.10
	*** DVI Spec Mismatches:	Thick:0.50	Rear:0.10
	True:0.05	Strip	True:0.03
	Rear:0.10	Thick:0.50	Rear:0.10

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Lens Inquiry

- True Curve
- Rear Curve
- Thickness

- Re-import Picks to Align New Curve Records

Lens Inquiry

F2:Import selected lens data... F4:OPC lookup F5:Import Code Mapping...

Style: SV Material: PLY

Mfr: GE Size: 70 Coat: Color:

Type: Added Since: 5/ 5/2022

Show all lenses for digital mfr

F3:Display F7:Finished F8:Semi-finished

Availability Shape/Curves Barcodes

Shape: RD R/L: N

Group	Box	True	Rear	Thick
0.75 [0.50]	0.75	0.73 [0.78]	-6.10 [-6.00]	10.0 [10.5]
1.50 [1.25]	1.50	1.58 [1.68]	-6.10 [-6.00]	10.0 [10.5]
2.25 [2.00]	2.25	2.25 [2.35]	-6.10 [-6.00]	10.0 [10.5]
3.00 [2.75]	3.25	3.15 [3.25]	-6.10 [-6.00]	10.0 [10.5]
4.25	4.25	4.26 [4.29]	-6.10 [-6.00]	10.0 [10.5]
5.25 [5.00]	5.50	5.37 [5.40]	-6.10 [-6.00]	8.0 [8.5]
6.50	6.50	6.46 [6.49]	-6.10 [-6.00]	9.0 [9.5]
7.50	7.50	7.52 [7.62]	-6.10 [-6.00]	9.0 [9.5]
8.50	8.50	8.55 [8.65]	-7.46 [-7.50]	10.0 [10.5]
9.75 [9.50]	9.75	9.75 [9.85]	-7.46 [-7.50]	11.0 [11.5]
11.00 [10.50]	11.00	10.89 [10.99]	-6.10 [-6.00]	13.0 [13.5]
12.00 [12.50]	12.00	11.97 [12.07]	-6.10 [-6.00]	14.0 [14.5]

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True Curve Out of Order

- Warns of True Curves in wrong Base grouping
- Can happen over time
- Cleanup utility

- Contact DVI Support

Curve Pitfall

Some groups in the displayed picklists contain picks that are out of order in relation to the neighboring curve groups. This often results in pick errors during the Rx Entry process and should be corrected.

OK

5.75Base	YG74	SV
	N	CThk: 10.5
		True: 6.10
5.37-6.12		
6.00Base	TG75	SV
		CThk: 8.0
		True: 5.32
Out of Order!		
6.50Base	TG75	SV
		CThk: 8.5
		True: 6.21
6.13-6.99		

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Stockroom Logging

- Substitution Warnings
 - Thickness

Can't substitute these finished lenses: thickness limitation. 

MF	Sz	OPC	Sph/Grp	Cyl/Add	Logging
GE	76	0307024240	+2.00	0.00	Substitution Required
GE	76	0307024240	+2.00	0.00	Substitution Required


MF	Sz	OPC
ES	65	0180540924
ES	65	0180540924

- Substitution outside defined parameters now clearly stated
- Does not require RX reprocess

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Stockroom Logging

- Substitution Warnings
 - Diameter

Can't substitute smaller finished lenses without reprocessing. 

MF	Sz	OPC	Sph/Grp	Cyl/Add	Logging
ES	65	0180540924	+2.00	0.00	Substitution Required
ES	65	0180540924	+2.00	0.00	Substitution Required

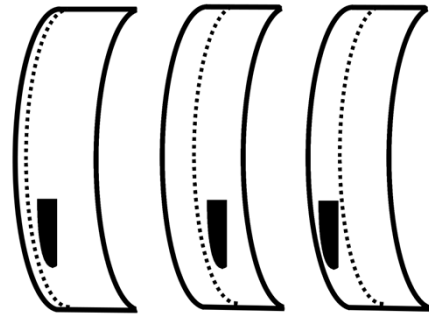
MF	Sz	OPC
GE	70	0307014241
GE	70	0307014241

- Substitution outside defined parameters now clearly stated
- Requires RX reprocess

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Improved Polarized Glass Seg Profiling

- Thickness for glass bifocals & trifocals calculated to keep away from seg
- Now calculating polarized glass with thick cover plate to include seg thickness



A. Old... B. Old (& Bad) C. Correct

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Thank you



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