

MyAnyCut

On this page:

1 Overview

2 Interval validation

3 Previous versions

3.1 MyAnyCutOpt | MyAnyCut

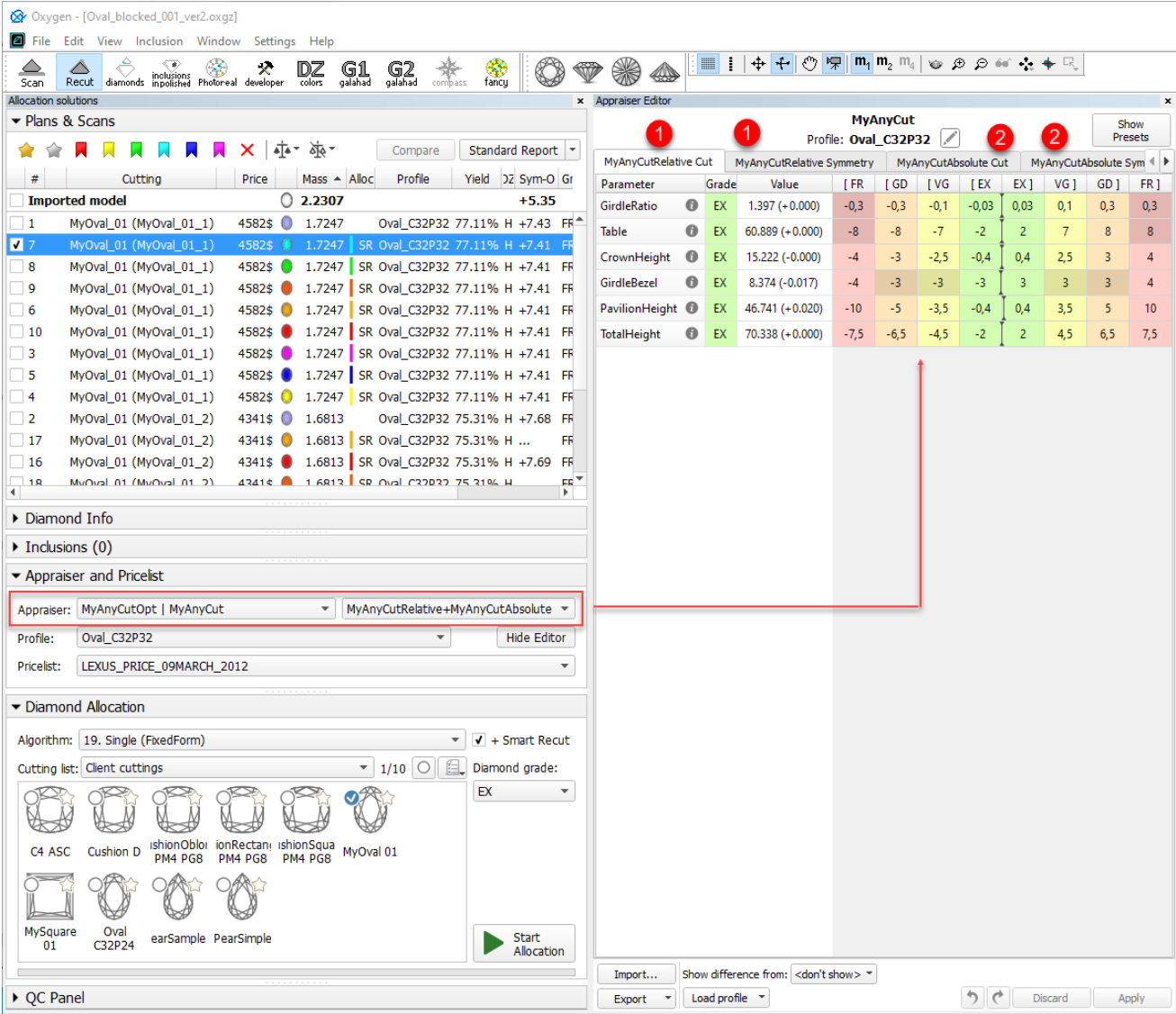
3.2 MyAnyCutRelative

3.3 MyRelativeAscii

4 Related Pages

Overview

The "MyAnyCut" *hybrid appraiser* includes only the basic set of parameters, universal and applicable for almost all cuts.



On the figure: 1. Relative part, 2. Absolute part.

Interval validation

In Relative appraiser:

- You cannot set the value in which module is less than 0,01.
- You can set only negative values for left boundaries.

Wrong values are highlighted in red. On editing finish, the wrong value is automatically substituted with the nearest correct (0,01 or -0,01).

Cut		Symmetry							
Parameter		[FR	[GD	[VG	[EX	EX]	VG]	GD]	FR]
GirdleRatio	i	-0,3	-0,3	-0,3	-0,1	0,01	0,3	0,3	0,3
Table	i	-7,9	-7,8	-6,9	-0,0	0,01	7,1	8,1	8,5
CrownHeight	i	-13,5	-13,5	-13,5	-8	0,01	0,01	3	4
GirdleBezel	i	-3,7	-2,6	-2,6	-2,6	3	3	3	4
PavilionHeight	i	-9,6	-4,6	-3,1	-0,01	4,3	4,3	5	10
TotalHeight	i	-9,7	-9,7	-9,7	-9,7	1,5	4,5	6,5	7,5

Previous versions

Latest on top.

MyAnyCutOpt | MyAnyCut

In version 1.2.92 the appraiser obtained the new name: "MyAnyCut". The previous name was "MyAnyCutOpt | MyAnyCut"

MyAnyCutRelative

The "MyAnyCutOpt | MyAnyCutRelative" appraiser (also known as *AnyCut relative appraiser* or *relative appraiser*) allows performing allocation for any ASCII-cuttings uploaded to the system. The appraiser estimates some parameters value **difference** between the current and a reference model. The reference model is considered to be the good one and the relative appraiser estimates if the current model parameters are in the allowable range comparing to the reference one. The relative appraiser is an important part of the [Custom cut workflow](#) and is necessary for working with the [in-house cuttings](#).

Scan

Recut

diamonds

inclusions

Photoreal

developer

DZ

G1

G2

galahad

galahad

compass

fancy

Allocation solutions

Plans & Scans

Compare

Standard Report

Imported model

MyOval_01 7073\$ 1.7783 SR 79.35% VS1 H EX EX EX MyAnyCut

MyOval_01 7073\$ 1.7699 SR 79.35% VS1 H EX EX EX MyAnyCut

MyOval_01 7033\$ 1.7586 SR 78.90% VS1 H EX EX EX MyAnyCut

MyOval_01 6873\$ 1.7213 SR 77.11% VS1 H EX EX EX MyAnyCut

MyOval_01 6793\$ 1.7052 SR 76.21% VS1 H EX EX EX MyAnyCut

MyOval_01 6279\$ 1.6259 72.62% VS1 H EX EX EX MyAnyCut

Diamond Info

Inclusions (0)

Appraiser and Pricelist

Appraiser: MyAnyCutOpt | MyAnyCutRelative

Profile: MyAnyCutRelative_1

Hide Editor

Pricelist: LEXUS_PRICE_09MARCH_2012

Diamond Allocation Settings

Algorithm: 19. Single (Recut)

+ Smart Recut

Cutting list: Client cuttings

1/3

Diamond grade: EX

Start Allocation

MyAnyCutRelative

Profile: MyAnyCutRelative_1

Show Presets

Parameter	Grade	Value	[FR	[GD	[VG	[EX	EX]	VG]	GD]	FR]
GirdleRatio	EX	1.401 (-0.031)	-0,3	-0,3	-0,3	-0,1	0,1	0,3	0,3	0,3
Table	EX	61.241 (+1.495)	-8	-8	-7	-2	2	7	8	8
CrownHeight	EX	15.271 (-1.437)	-4	-3	-2,5	-1,5	1,5	2,5	3	4
GirdleBezel	EX	9.472 (+2.181)	-4	-3	-3	-3	3	3	3	4
PavilionHeight	EX	47.384 (+0.041)	-10	-5	-3,5	-1	1	3,5	5	10
TotalHeight	EX	71.954 (+0.611)	-7,5	-6,5	-4,5	-1,5	1,5	4,5	6,5	7,5

Import...

Highlight differences from Default profile

Export

Set To Defaults

Discard

Apply

View

Model

I3D Mini View

Comparative I3D Mini View

Facetware

Standard Report

My Appraiser

Reports

Polish Report...

Custom Report...

Comparative Report...

Print Label

Export Report Data

Export Model...

Model Building Info

Show Model

The relative appraiser supports **Fix Girdle**, **Fix Crown** and **Fix Facets** options of the [Smart Recut algorithms](#).

MyRelativeAscii

In previous versions, the name of the algorithm was "TestRelativeAscii | MyRelativeAscii".

Oxygen - [SmartZoomDemo1_4,56ct_Cushion_C4_ver2.oxgz]

File Edit View Inclusion Window Settings Help

ScanRecutdiamondsinclusionsincludeshelPhotorealdeveloperDZG1G2galahadgalahadcompassfancy

Allocation solutions

Plans & Scans

CompareStandard Report

#PriceCuttingMasslloYieldClarityColymGrCutSymBr

Imported model4.5526100.00%

17153\$C4-ASC1.793539.32%VS1H EX EX EX

26434\$C4-ASC1.662536.46%VS1H EX EX EX

36202\$C4-ASC1.600335.14%VS1H EX EX EX

45853\$C4-ASC1.511833.17%VS1H EX EX EX

Diamond Info

1

Cutting: C4-ASCPrice: 7 153 \$Discount: -10.00 %PPC: 3996 \$/ct

Model Mass: 1.7935 ctClarity: VS1DZ Color: HGrade: EX

Inclusions

Curved Crack-1I1

Active Appraiser and Pricelist

Appraiser: TestRelativeAscii | MyRelativeAscii

Profile: MyRelativeAscii_1Hide Editor

Pricelist: LEXUS_PRICE_09MARCH_2012

Select algorithm and diamonds for allocation.

Algorithm13. Single-M

Cutting listManual selection

☐ Princess P28C24

☒ C4-ASC

grade of 1st diam:EX

RunDiamondResults

Appraiser Editor

MyRelativeAscii

Profile: MyRelativeAscii_1

Show Presets

CutSymmetry

Parameter	Grade	Value	[FR]	[GD]	[VG]	[EX]	[EX]	[VG]	[GD]	[FR]
GirdleRatio	EX	1.003 (+0.003)	-0,3	-0,3	-0,3	-0,25	0,25	0,3	0,3	0,3
Table	EX	57.539 (+3.287)	-8	-8	-7	-5	5	7	8	8
CrownHeight	EX	15.003 (+1.026)	-4	-3	-2,5	-2	2	2,5	3	4
GirdleBezel	EX	3.786 (-0.016)	-4	-3	-2	-1,5	1,5	2	3	4
PavilionHeight	EX	51.911 (+0.187)	-10	-5	-3,5	-2,5	2,5	3,5	5	10
TotalHeight	EX	70.700 (+1.197)	-7,5	-6,5	-4,5	-3,5	3,5	4,5	6,5	7,5

Current 70.700Reference 69.503Difference +1.197

Import...Highlight differences from Default profileExportSet To DefaultsDiscardApply

Related Pages

- In-house cut workflow
- 19. SmartRecut (Brilliant, Oval, AnyCut)