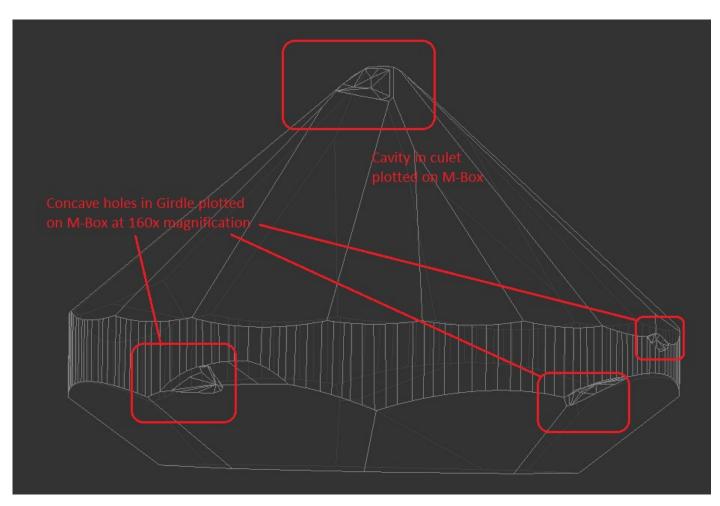
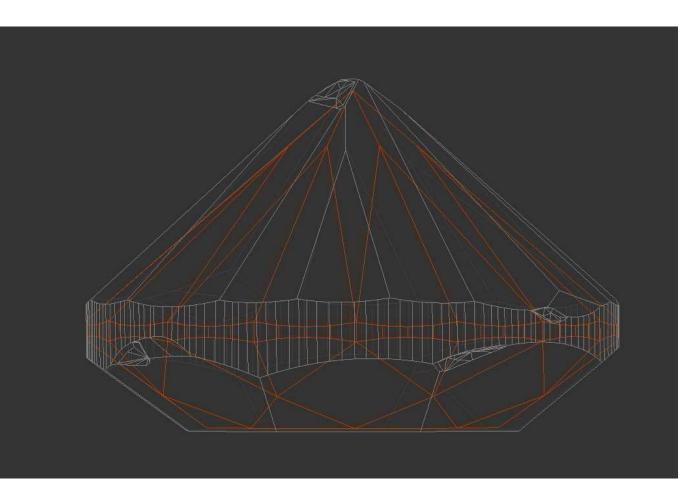
# Re-Imagineering Diamonds: Blocked stone with cavities in Girdle **1.289 Ct**

## 3D Model with cavities plotted on M-Box



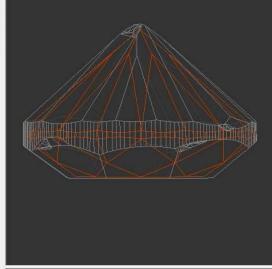
### Standard Symmetric solution – 1.0625 Ct – 13788 \$

									delet	e	
	Price 💌	Cutti	ng 🛛	Mass	Yield	Clarity	Col	Gr	Cut	Sym	n
e scan			1	.2887						1	
•	13918\$	Brillian	it 1	.0703	83.03%	VVS1	F	EX	EX	EX	4
•	13918\$	Brillian	it 1	.0701	83.03%	VVS1	F	EX	EX	EX	
•	13788\$	Brillian	t 1	.0674	82.25%	VVS1	F	EX	EX	EX	-
0	13788\$	Brillian	it a	.0625	82.25%	VVS1	F	EX	EX	EX	
٠	13398\$	Brillian	it 1	. <mark>.</mark> 0349	79.93%	VVS1	F	EX	EX	EX	
	cutt	ing:	Brillia	int		Mas	s:	1.0	625 c	t	
	Price	e:	13 7	88 \$		Clari	ty:	VVS	51		
	Disc	ount:	0.00	%		Colo	or:	F			
	PPC:	8	1300	08 \$/ct		Grad	de:	EX			
s											
nt 1		0		V	'S2					W	]
nt 1		0		V	'S2					W	1
nt 1		0		V	'S2					W	1
nt 1		0		V	'S2					W	]
nt 2		0		V	'S2					W	1
nt 2		0		V	52					W	1
nt 2		0		V	'S2					W	]
nt 2		0		V	'S2					Ŧ	1
nt 3		0		V	'S2					W	],
opraiser	and Price	list									
MyGIA	GIA Facet	ware	+ MyC	SIA							•
C.	ISO D							Ch	low E	da-a.	1
kg+gia+	-nra							SI	IOW E	uicor	
	S nt 1 nt 1 nt 1 nt 2 nt 2 nt 2 nt 2 nt 2 nt 3 oppraiser	e scan 13918\$ 13918\$ 13788\$ 13788\$ 13788\$ 13788\$ Cutt Price Disc PPC: S nt 1 nt 1 nt 1 nt 1 nt 2 nt 2 nt 2 nt 2 nt 3 Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements PC: S Discrements Discrements PC: S Discrements Discrements PC: S Discrements Discrements PC: S Discrements Di	e scan	e scan 1 13918\$ Brillant 1 13918\$ Brillant 1 13788\$ Brillant 1 13788\$ Brillant 1 13788\$ Brillant 1 13788\$ Brillant 1 13398\$ Brillant 1 Cutting: Brilla Price: 137 Discount: 0,00 PPC: 1300 S nt 1 0 nt 1 0 nt 1 0 nt 1 0 nt 2 0 nt 2 0 nt 2 0 nt 2 0 nt 2 0 nt 3 0 Dopraiser and Pricelist	e scan 1.2887 13918\$ Brilliant 1.0703 13918\$ Brilliant 1.0701 13788\$ Brilliant 1.0674 13788\$ Brilliant 1.0674 13788\$ Brilliant 1.0625 13398\$ Brilliant 1.0349 cutting: Brilliant Price: 13 788 \$ Discount: 0.00 % PPC: 13008 \$/ct s nt 1 0 V nt 1 0 V nt 1 0 V nt 2 0 V nt 2 0 V nt 2 0 V nt 3 0 V	e scan	e scan	e scan 1.2887 13918\$ Brilliant 1.0703 83.03% VVS1 F 13918\$ Brilliant 1.0701 83.03% VVS1 F 13788\$ Brilliant 1.0674 82.25% VVS1 F 13788\$ Brilliant 1.0625 82.25% VVS1 F 13398\$ Brilliant 1.0349 79.93% VVS1 F 13398\$ Brilliant 1.0349 79.93% VVS1 F Cutting: Brilliant Mass: Price: 13 788 \$ Clarity: Discount: 0.00 % Color: PPC: 13008 \$/ct Grade: S nt 1 0 VS2 nt 2 0 VS2 nt 2 0 VS2 nt 2 0 VS2 nt 3 0 VS2 Discount: 0.00 % Color: PPC: 13008 \$/ct Grade: S 13008 \$/ct Grade: 13788 \$ Clarity: Discount: 0.00 % Color: PPC: 13008 \$/ct Grade: 5 13788 \$ Clarity: 13788 \$ Clarity: 137	e scan 1.2887 13918\$ Brilliant 1.0703 83.03% VVS1 F EX 13918\$ Brilliant 1.0701 83.03% VVS1 F EX 13918\$ Brilliant 1.0674 82.25% VVS1 F EX 13788\$ Brilliant 1.0625 82.25% VVS1 F EX 13398\$ Brilliant 1.0349 79.93% VVS1 F EX 13398\$ Brilliant 1.0349 79.93% VVS1 F EX Cutting: Brilliant 1.0349 79.93% VVS1 F EX Discount: 0.00 % Color: F PPC: 13008 \$/ct Grade: EX s nt 1 0 VS2 nt 1 0 VS2 nt 1 0 VS2 nt 1 0 VS2 nt 2 0 VS2 nt 2 0 VS2 nt 2 0 VS2 nt 3 0 VS2 nt 3 0 VS2 praiser and Pricelist MyGIA   GIA Facetware + MyGIA	Price ▼ Cutting         Mass         Yield         Clarity         Col         Gr         Cut           e scan         1.2887         - <td>e scan       1.2887         •       13918\$ Brillant       1.0703       83.03%       VVS1       F       EX       EX</td>	e scan       1.2887         •       13918\$ Brillant       1.0703       83.03%       VVS1       F       EX       EX



### GIA Facetware grade estimation with rendered image of future polish

oose polish quality:								FAQ
EX 🗸								Limitations
oose rounding rules for calculati GIA Rounding Rules (recomm								Export to MS Word
Math Rounding Rules								
Parameters		Measure	d value		Rounded	Estimated	Estimated	Estimated
	Min	Max	Dev	Avg	value	Cut Grade	Symmetry Grade	Polish Grade
Shape	÷.			Brilliant		-	- C	
Estimated Weight (Ct)	-			1.0625		•		
Diameter (mm)	6.46	6.49	0.03	6.47	-		EX	-
Table Size (%)	54.9	55.1	0.2	55.0	55		EX	-
Crown Angle (°)	36.20	36.20	0.00	36.20	36.0	-	EX	
Pavilion Angle (°)	40.80	40.90	0.10	40.85	40.8	EX	EX	-
Star Length (%)	54.4	54.4	0.0	54.4	55	-	EX	-
Lower Half (%)	74.0	74.0	0.0	74.0	75	-	EX	-
Girdle Bezel Thickness (%)	3.66	3.66	0.00	3.66	3.5	-	EX	-
Star Angle (°)	24.5	24.5	0.0	24.5	24.5		EX	-
Upper Angle (°) Lower Angle (°)	43.1 42.1	43.2 42.1	0.1	43.2 42.1	43.2 42.1	2	EX	2
Lower Angle (*) Girdle Valley Minimum (%) *	42.1	42.1	0.0	42.1	42.1 MED	EX	LA	
Girdle Valley Maximum (%)*	2			2.02	MED	EX	-	
Culet Size (%) *	-	-		0.00	NON	EX		-
Crown Height (%)	16.50	16.50	0.00	16.50	16.5	-	EX	-
Pavilion Depth (%)	43.25	43.25	0.00	43.25	43.5	-	EX	-
Total Depth (%)	-	-	-	63.41	63.4	-		-
Table offset (%)	2	-	-	0.000	-	-	EX	
Culet offset (%)	2	-	-	0.000	-	-	EX	-
Table-Culet (%)	-	-	-	0.000	-	-	EX	-
Crown Painting (°)	0.00	0.45	0.45	0,23	0.2	EX	-	
Pavilion Painting (°)	0.00	0.45	0.45	0.23	0.2	EX	2	2
Sum Painting (°)	-	-	-	0.46	0.4	EX	-	-
Junction Twist (°)	0.00	0.00		0.10		-		
Twist (°)	0.00	0.00	-		-	-		-
Radius roundness by OctoNus	for windo	w size 15°: w size 30°: w size 45°: w size 90°:		0.15 0.27 0.31 0.31		-	EX EX EX EX	-
Table edge (%)	21.04	21.04	0.00	21.04	-	-	-	-
Virtual table edge (%)	21.04	21.04	0.00	21.04	-	-	12 C	-
Table edge junction (%)	0.00	0.00	0.00	0.00	1.1		2	-
Table angle (°)	134.6	135.4	0.9	135.0	-	-	12 C	-
Bezel width (%)	29.41	29.95	0.54	29.68		-	-	2
Estimated Intermediate GIA Cut	Grade:					EX	EX	EX
Estimated Final GIA Cut Grade:							EX	
	Grade:					EX		EX





# Auto Re-Imagineering Solution - 1.0785 Ct - \$ 14048

Active	scan		1.2887					
10	•	14048\$ Brilliar	nt 1.0792	83.81% VVS1	FEX	EX	EX 🔺	
✓ 9	•	14048\$ Brillian	4.1 12000-004 Sec.1	83.81% VVS1	1.	N 11.000	1.11.1	
6	•	13918\$ Brillian		83.03% VVS1				-
3	•	13918\$ Brilliar		83.03% VVS1				
5	•			83.03% VVS1				
Solution								
9		cutting:	Brilliant	Mass:	1.	0785 d	t	
		Price:	14 048 \$	Clarity	/: V1	/S1		
			And the second	Color:				
		PPC:	13008 \$/ct			(		
Inclusions								-
Auxiliary Point		0	V	S2			*	*
Auxiliary Point	1	0	v	52			T	
Auxiliary Point	1	0	V	S2			w	
Auxiliary Point	1	0	v	S2			W	
Auxiliary Point	2	0	v	S2			T	
Auxiliary Point	2	0	V	52			Ŧ	
Auxiliary Point	2	0	v	S2			w	
Auxiliary Point	2	0	v	S2			W	
Auxiliary Point	3	0	v	S2				Ŧ
Active App	oraiser a	and Pricelist						
Appraiser:	4ygia	GIA Facetware	+ MyGIA				•	
Profile:	(g+gia+	hrd		-	5	how E	ditor	1

### GIA Facetware grade estimation with rendered image of future polish

FAQ

Limitations

									delet	te	j,
1	#	Price 💌	Cuttin	g Mass	Yield	Clarity	Col	Gr	Cut	Sym	
A	ctive scan			1.2887							
1	0	14048\$	Brilliant	1.0792	83.81%	VVS1	F	EX	EX	EX	4
<b>v</b> 9		14048\$	Brilliant	1.0785	83.81%	VVS1	F	EX	EX	EX	
6		13918\$	Brilliant	t 1.0738	83.03%	VVS1	F	EX	EX	EX	h
3	-	13918\$	Brilliant	1.0733	83.03%	VVS1	F	EX	EX	EX	
5		13918\$	Brilliant	t 1.0733	83.03%	VVS1	F	EX	EX	EX	7
Soluti	ion										
9		cutt	ing:	Brilliant		Mas	s:	1.0	785 d	t	
		Price	e:	14 048 \$		Clar	ity:	VVS	51		
		Disc	ount:	-10.00 %		Colo	or:	F			
		PPC	:	13008 \$/ct	8	Grad	de:	EX			
Inclus	sions			00000							
Auxiliary	Point 1		0	y	/S2					٣	
Auxiliary	Point 1		0	1	VS2					W	
Auxiliary	Point 1		0	1	VS2					W	
Auxiliary	Point 1		0	2	/S2					Ŧ	
Auxiliary	Point 2		0	1	VS2					Ψ	
Auxiliary	Point 2		0	1	VS2					Ŧ	
Auxiliary	Point 2		0	1	VS2					Ψ.	
Auxiliary			0	1	VS2					v	
Auxiliary	Point 3		0	,	/52					W	v
Active	e Appraise	r and Price	list								_
Apprais	er: MyGI/	A   GIA Face	tware +	Hygia						*	]
Profile:	kg+gi	a+hrd				•		Sh	iow E	ditor	]
Pricelist	LEXUS	5_PRICE_09	MARCH	_2012							
		hm and dia									-

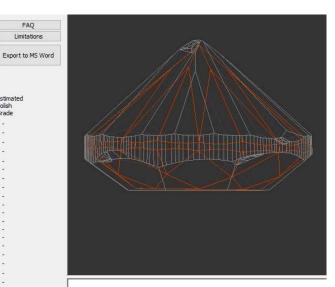
utting list	grade of 1st di	am:
Brilliant $\checkmark$	EX	~
Brilliant		

### Choose polish quality: EX V Choose rounding rules for calculations:

( GIA Rounding Rules (recommended) O Math Rounding Rules

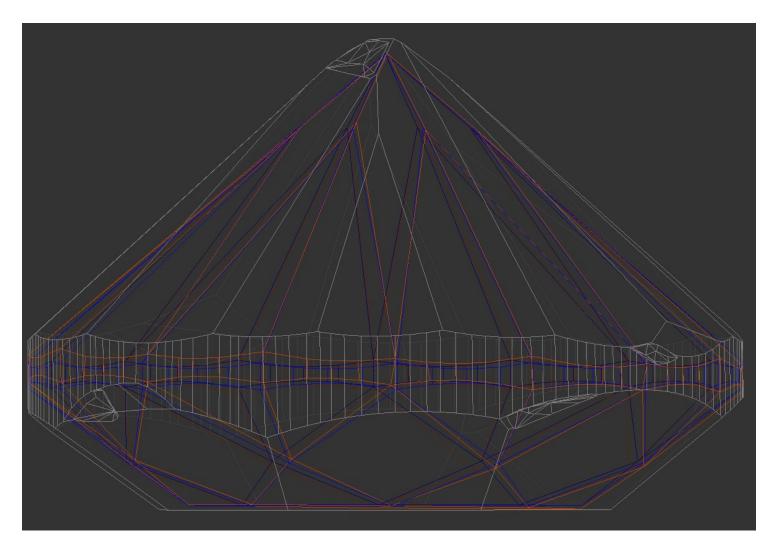
Parameters		Measured	l value		Rounded	Estimated	Estimated	Estimated
	Min	Max	Dev	Avg	value	Cut Grade	Symmetry Grade	Polish Grade
ihape	-	-	-	Brilliant		-	-	-
Estimated Weight (Ct)	· ·	-	÷.	1.0785	-	-	÷	×.
)iameter (mm)	6.47	6.50	0.03	6.48	-	-	EX	2
able Size (%)	54.3	55.3	1.0	54.9	55	-	EX	2
Crown Angle (°)	36,50	37.50	1.00	36.66	36.5	10 M	EX	<u></u>
Pavilion Angle (°)	40.40	41.00	0.60	40.68	40.6	EX	EX	-
Star Length (%)	49.5	53.7	4.2	51.6	50	-	EX	-
.ower Half (%)	73.1	75.6	2.5	74.0	75	-	EX	-
Girdle Bezel Thickness (%)	3.39	3.86	0.46	3.64	3.5	-	EX	-
Star Angle (°)	23.7	25.5	1.8	24.4	24.4	-	EX	-
Jpper Angle (°)	42.2	43.7	1.5	42.9	42.9	-	EX	
.ower Angle (°)	41.2	42.0	0.8	41.6	41.6	and a	EX	5
Sirdle Valley Minimum (%) *	-	-	-	2.22	STK	EX		-
Sirdle Valley Maximum (%)*	-	-	-	2.53	STK	EX	1	
Culet Size (%) *	-	-	-	0.00	NON	EX		-
Crown Height (%)	16.52	17.49	0.97	16.84	17.0	-	EX	-
Pavilion Depth (%)	42.60	43.43	0.83	43.00	43.0		EX	-
Fotal Depth (%)	-	-	-	63.48	63.5	-	-	
able offset (%)	-	-		0.093	-	-	EX	
Culet offset (%)	-	-	1	0.170			EX	-
able-Culet (%)	-	-	-	0.247	-	-	EX	
Crown Painting (°)	-0.16	1.78	1.94	0.61	0.6	EX		
avilion Painting (°)	1.87	3.02	1.15	2.50	2.5	EX	5.	5
Sum Painting (°)	1.00	-	-	3.11	3.1	EX	5	-
lunction Twist (°)	-1.00	1.00	-	-	-	-	-	-
ſwist (°)	0.03	1.67	12	2	1	С.	2	2
Radius roundness by OctoNus	for windo for windo	w size 15°: w size 30°: w size 45°:		0.19 0.22 0.24		-	EX EX EX	-
Table edge (%)	20.44	w size 90°: 21.43	1.00	0.28 20.99	~		EX	
	20.44	21.43	1.00	20.99		-		
Virtual table edge (%)	12232		12122	1000		5		
Table edge junction (%)	0.00	0.00	0.00	0.00	-	5	<u></u>	े
Table angle (°)	134.5			135.0				
ezel width (%)	28.68	29.67	0.99	29.16	्	5	÷	े
Estimated Intermediate GIA Cut	Grade:					EX	EX	EX
Estimated Final GIA Cut Grade:							EX	

Report generated successfully





### Gain – Weight of 0.016 Ct / Value of \$ 260 (1.9%)

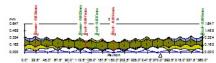


### Compare report – 1.0625 with 1.0785

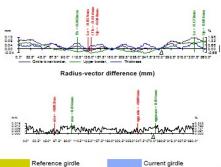
COMP	ARATI	/E REP	ORTE	OR BRI	ILLIANT		Parameter	Avg	Min	Max	Dev	11	1	2	3	4	5
Polished	d Brillian	t			2	22.9.2015	∆Diameter,mm	0.013	-0.003	0.028			0.016	0.001	0.018	0.008	
Current me	odel: 1						ΔCrown angle,°	0.47	-0.33	1.31	1.64	11	1.14	0.88	0.13	-0.33	0.
Reference	model: 9						ΔPavilion angle,°	-0.17	-1.19	0.50	1.69	11	-1.19	-0.64	0.07	0.50	0.
Report typ	e: Compar	ative (Refe	erence - Ci	urrent), Fro	ozen		∆Total height,%	-0.34	earses (		manual a			100000		over the second second	
							∆Crown height,%	-0.08	-0.78	0.76	1.54		0.76	0.36	-0.47	-0.78	-0
Expert nan	ne	N/A					∆Crown height bone,%	-0.18	-0.95	0.77	1.72		0.76	-0.24	-0.73	-0.69	-0
∆Real wei		N/A					∆Pavilion depth,%	-0.28	-1.34	0.38	1.72		-1.34	-0.75	0.09	0.38	0.
<b>∆Calculate</b>	ed weight,	0.02, 0.0					ΔPavilion depth bone,%	-0.95	-1.98	-0.18	1.80	- i	-1.61	-0.96	-0.56	-0.39	-0
∆Spread		-0.01 ct,					ΔTable,%	-0.12	-0.55	0.43	0.98	- 1	-0.55	-0.18	0.43	-0.17	1
∆AGS Spr	ead	-0.01 ct,	-0.98 %				ΔCulet,% ΔGirdle Bezel.%	0.00	0.00	0.00	0.00	- 1	0.05	0.05	0.04	0.07	1
∆Ratio (L	0.0.0	-investories	ALL ALL	imum Diame	AT.	tal height	ΔGirdle Bezel,%	0.79	0.51	0.25	0.46	- i	0.25	0.05	0.04	0.07	-0
-0.001		0.013 mm		0.008 mm		014 mm	1	0.38	0.26	0.95	0.30		0.51	0.48	0.95	0.74	0.
-0.001		0.013 mm		0.000 mm	~.	0141111	ΔGirdle Valley,%	0.38	-4.94:	-0.55:		1	0.28	0.42	0.38	0.37	0.
ΔCrown	ΔPavilion	ne Manna bana	ne. The second second	-	ΔGirdle		ΔUpper ratio,%	2.74	0.55	4.94	4.39		0.55	4.70	0.79	4.94	4
height	depth	∆Table	∆Culet	Bezel	Bone	Valley	ΔStar angle,°	-0.15	-1.00	1.71	2.70	11	1.71	-0.60	-0.74	-1.00	-0
-0.003 mm	-0.013 mm	-0.001 mm	0.000 mm	0.002 mm		0.025 mm	∆Upper girdle	-0.20	-1.50	1.53	3.03		0.81	0.60	-0.50	-0.79	0.
							angle,"	-0.20	-1.00	1.00	0.00		-1.05	-1.20	-0.83	-0.43	-0
							ΔLength girdle facet.%	0.01	-0.94	1.59	2.53	1	1.59 1.55	1.59 1.55	-0.92	-0.92	-0 -0
				5d, Ref: 1.07850			ΔLower girdle angle /						-1.49	-1.25	-0.77	-0.39	-0
				.003, Max: 0.026			∆Halves angle,°	-0.52	-1.49	0.11	1.60	1	-0.10	0.03	0.11	-0.11	-0
			100 % (6.473mm		~		ΔCrown height,mm	-0.003	-0.049	0.051	0.100	11	0.051	0.025	-0.028	-0.049	-0
		L-0.	12% (mh -0.55	R6) —			ΔPavilion height,mm	-0.013	-0.081	0.030	0.111		-0.081	-0.043	0.011	0.030	0.
	Т	05	~	10		Star Ratio	ΔTable,mm	-0.001	-0.029	0.035	0.064		-0.029	-0.005	0.035	-0.004	
-0.	03%	X		A.		-2.74%	ΔCulet,mm	0.000	0.000	0.000	0.000	- 1					
0.03%	1	1	$\searrow$	1	0.47		ΔGirdle Bezel,mm	0.002	-0.014	0.016	0.030		0.016	0.004	0.003	0.005 irdle diffe	-0
0.05%		and the	and the	and the	1 10 -7		Measurement as per O	Avg Min	Max Dev	1 2	3 4	- i			G	irale aiffe	rei
		11	- 13	1	1		ΔCrown angle,°	0.47 0.27	0.78 0.51	0.78 0.36	0.27 0.49	11					
		111	$(\Lambda)$	1/1/			ΔPavilion angle,°		0.04 0.48	-0.44 -0.08	0.04 -0.20	11			9		5
-0.	286	11	MAD	111		3496 14 mm			cet angles			11	0.647	8	000		1,
	Length		VV		Depth		1.17			1.01		1	0.455	-	_	1-1-	-
	Gittle		N/		Girdle		- 51	T		T/VT			0.324	-			ē.,
	Face: 0.01%		Y		-0.38%	L	1 ar 1 ar	1-2		XX	1	1	0.162	L	TIT	- The second	
			10.00 %					$  / \rangle$	far "			i.	0.000			a service of the serv	vilo
	-				-		1 VIV	1	N	T			0.0	22.5" 45.0"		15" 125.0" 157.5" 1	
	TI	~		1	T				U N	1	$\nabla$	1					
6	$\Lambda \Pi$	12		A	ĸх				(H" (")		A A	1			Girdle	difference	e b
1	NI	$  \rangle \rangle$		11	X	1	1 Long	1 miles	1 X	<u>۱</u>	XI	1					
~	14V	1	1	MT	1	X	K//////	11-	K	11	2 17						
	->V	Kan	1	$V \vee$	California - 1.8"	V Var		\\	V.			1				858	
	ZA	K	1	NA.	California - 1.22"			1	-	A CA	B. 4.07	1	mm			141	
F	INA	1		W4	- t	N				All		1	112 Fr		12	11	
	2 M	N		1	>>1	V	1	ΔFac	et azimuths				0.04	- Josephine	Sel	Am	-
X	11	XX		5	$\kappa x$	7						1	-0.04 -	22.5" 45.0"	er s' so.o' 112	29-125.0-197.5	180.0
		- P		×	Date TH'		T	~		1-12 - 12 T		1	_	Girdle low		- Upper border,	1
								-/ ]		<u>=</u> X • X		1			Radiu	s-vector (	diff
-		ent cutting						1-1	Λ	• / <u>•</u>	-	1					
0		erence cutt	ing				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1/1-2	L	- V	M						
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Culet cent							. / · / · /	X		K . X	ar far	1		0.0" 22.5" 45.0	r #7.5" \$0.0" 11	2.5" 19 5.0" 157.5" 1	10.0*:
- sher werne			0.01					L		VAC	-	1					
							<u>17</u> 4			4		1		Refere	ence girdle	e	

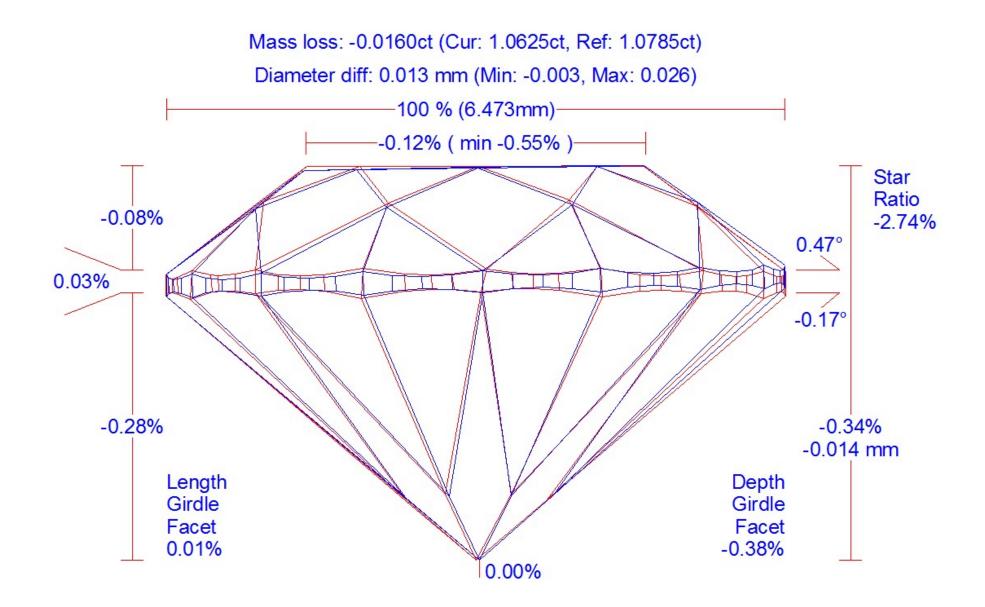
1	2	3	4	5	6	7	8
0.016	0.001	0.018	0.008				
1.14	0.88	0.13	-0.33	0.41	-0.17	0.41	1.31
-1.19	-0.64	0.07	0.50	0.32	0.47	0.02	-0.90
0.76	0.36	-0.47	-0.78	-0.16	-0.69	-0.29	0.65
0.76	-0.24	-0.73	-0.69	-0.10	-0.95	0.18	0.05
-1.34	-0.75	0.09	0.38	0.05	0.34	0.08	
-1.61	-0.96	-0.56	-0.39	-0.55	-0.18	-1.37	-1.09
-0.55	-0.18	0.43	-0.38	-0.55	-0.10	-1.57	-1.80
	1		12		13 I		2 3
0.25	0.05	0.04	0.07	-0.22	0.01	-0.11	0.10
0.51	0.86	0.95	0.74	0.72	0.80	0.87	0.87
0.49	0.48	0.37	0.42	0.29	0.26	0.56	0.28
0.28	0.42	0.38	0.37	0.35	0.38	0.46	0.34
-0.55:	-4.70:	-0.79:	-4.94:	-4.92:	-0.74:	-4.70:	-0.60:
0.55	4.70	0.79	4.94	4.92	0.74	4.70	0.60
1.71	-0.60	-0.74	-1.00	-0.72	-0.45	-0.05	0.66
0.81	0.60	-0.50	-0.79	0.22	-0.09	-1.50	-1.21
-1.05	-1.20	-0.83	-0.43	-0.17	0.14	1.25	1.53
1.59	1.59	-0.92	-0.92	-0.94	-0.94	1.55	1.55
1.55	1.55	-0.93	-0.93	-0.92	-0.92	-0.90	-0.90
-1.49	-1.25	-0.77	-0.39	-0.17	0.10	0.05	-0.02
-0.10	0.03	0.11	-0.11	-0.53	-1.03	-1.39	-1.38
0.051	0.025	-0.028	-0.049	-0.008	-0.042	-0.017	0.044
-0.081	-0.043	0.011	0.030	0.008	0.027	0.009	-0.065
-0.029	-0.005	0.035	-0.004		. Ş.	2	
0.016	0.004	0.003	0.005	-0.014	0.001	-0.006	0.007

rence (mm)

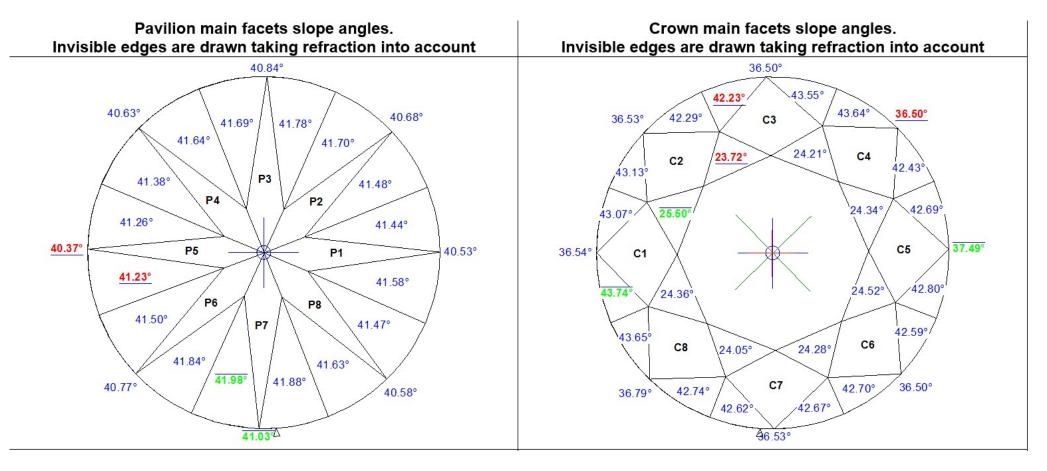


by layers (mm)



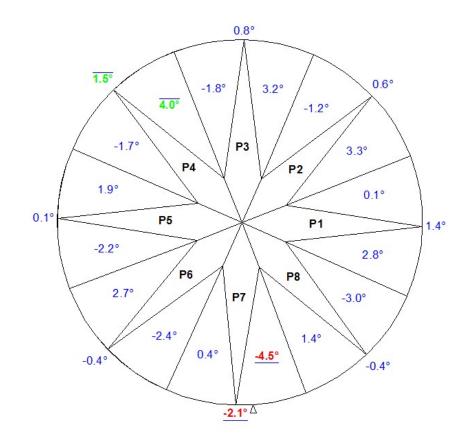


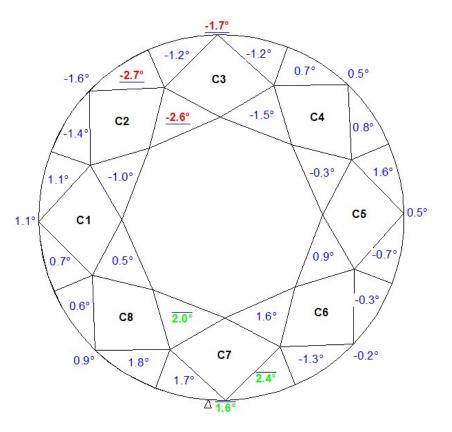
### Re-Imagineering Solution of 1.0785 Ct



### Re-Imagineering Solution of 1.0785 Ct

**∆Facet azimuths** 

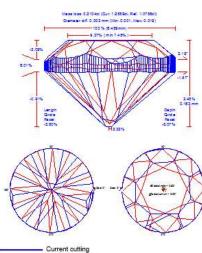




### Compare report – guiding polisher to achieve final sol.

TARGE	IREF	ORTFOR	BRILLIANT		Paran
Semi-Po	lished	Brilliant		22.9.2015	ΔDian
Current mo	del: Activ	ve scan			ΔCrow
Reference	model: 9				ΔPavil
Report type	: Target	(Current - Refer	rence), Frozen		∆Tota
					ΔCrow
Expert nam	e	N/A			ΔCrow
∆Real weig	ht, ct	N/A			ΔPavil
<b>∆Calculate</b>	d weight,	0.21, 0.2104	È.		ΔPavil
∆Spread		-0.21 ct, -20.	58 %		∆Table
∆AGS Spre	ad	N/A ct, N/A 9	16		ΔCule
					ΔGird
ARatio (L/	W) ΔΑ	finimum Diameter	ΔMaximum Diameter	∆Total height	∆Girdl
-0.001		0.008 mm	0.000 mm	0.163 mm	∆Girdl
					∆Star:
ΔCrown	ΔPavilion	ATable M	∑ulat ∆	Girdle	ΔUppe

∆Pavilion	ATable	ACulat	2 24 26 3	∆Girdle	
depth	a courte	Licolici	Bezel	Bone	Valley
-0.050 mm	0.609 mm	0.151 mm	0.390 mm	0.443 mm	0.488 mm
	depth	depth A rable	depth Drable Doulet	depth Alable Acuet Bezel	AFavilion ATable ACulet





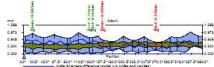
Circles diameters are: 9.6%, 4.8%, 2.4%, 1.2%

 Table center offset:
 0.057 mm
 0.87 %

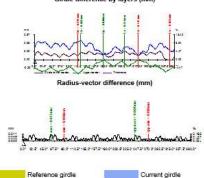
 Culet center offset:
 0.047 mm
 0.73 %

Parameter	Avg	Min	Max	Dev	1
∆Diameter,mm	0.003	0.001	0.019	81 81	-
ΔCrown angle,*	2.19	-1.53	5.63	7.17	2
ΔPavilion angle,*	-1.57	-12.08	2.49	14.57	1
∆Total height,%	2.48				
∆Crown height,%	-2.09	-3.83	0.43	4.28	1 3
∆Crown height bone,%	-3.95	-8.87	-0.41	6.26	1 3
∆Pavilion depth,%	-0.79	-1.80	0.03	1.83	1
∆Pavilion depth bone,%		-1.50	0.58	2.07	-
ΔTable,%	9.37	7.45	11.59	4.13	1
ΔCulet,%	2.32	0.88	3.35	2.47	1
AGirdle Bezel,%	6.01	1.97	8.43	6.46	7
∆Girdle Bone,%	6.82	4.43	9.38	4.93	9
∆Girdle Valley,%	7.52	2.89	11.55	8.66	4
ΔStar:		N/A:	N/A:		N
∆Upper ratio,%	N/A	N/A	N/A	N/A	N
∆Star angle,°	N/A	N/A	N/A	N/A	IN
AUpper girdle angle,°	3.95	-2.07	15.31	17.38	-
ΔLength girdle acet,%	-3.80	-52.99	22.19	75.18	1
ΔLower girdle angle / ΔHalves angle,°	4.92	-2.19	22.57	24.75	117
ΔCrown height,mm	-0.135	-0.248	0.029	0.277	1 1
APavilion height,mm	-0.058	-0.125	0.009	0.134	1
ΔTable,mm	0.609	0.485	0.753	0.268	0
∆Culet.mm	0.151	0.057	0.217	0.160	i F
AGirdle Bezel,mm	0.390	0.128	0.547	0.419	0
Measurement as per O			Leven.		10
∆Crown angle,° ∆Pavilion angle,°	Avg Min 2.74 1.21 -0.86 -2.66	Max Dev 3.97 2.78 0.94 3.60	1 2 3.97 1.21 0.94 -2.66	3 4 3.06 N/A N/A N/A	
		acet angles			
	ΔFac	cet azimuths			1
a mart at	ΔFac	cet azimutns		~	

05 -0.008 N/A N/A -1.53 4.54 1.18 5.63 3.95 1.57 -0.11 08 2.49 2.32 -3.86 -1.46 -0.45 0.51 -0.01 -3.21 -2.73 -2.99 0.25 -1.03 -0.32 -3.29 
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 7.45 7.62 10.82 7.78 5.89 3.18 5.78 1.98 4.43 6.05 4.74 7.67 9.33 6.95 6.04 N/A 6.66 N/A N/A 5.38 N/A N/A 3.18 7.56 6.98 N/A N/A: N/A: N/A: N/A: N/A: N/A: N/A -2.07 N/A N/A N/A N/A 15.31 N/A -12.68 22.19 20.87 N/A N/A N/A -52.99 -43.05 N/A 6.76 20.17 N/A N/A N/A 1.45 2.32 0.49 1.04 -2.19 -1.28 12.16 18.16 1.96 17.89 0.23 22.57 -0.81 N/A -0.208 -0.177 -0.194 0.016 -0.066 -0.020 -0.213 -0.035 -0.011 -0.125 0.000 -0.080 0.009 -0.109 0.485 0.496 0.703 4 0.409 0.382 0.505 0.206 0.375 0.128 0.409 Girdle difference (m



Girdle difference by layers (mm)



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