



G8081112U416

ROUGH 9.05 CT



2.20 CT D IF - 1.08 CT D IF

LEMON TechnoMist
Imagineering Diamonds

Colorless Manufacturing Report

Rough Weight: 9.05Cts

G8081112U416

Rough Images: DIB



Judge II



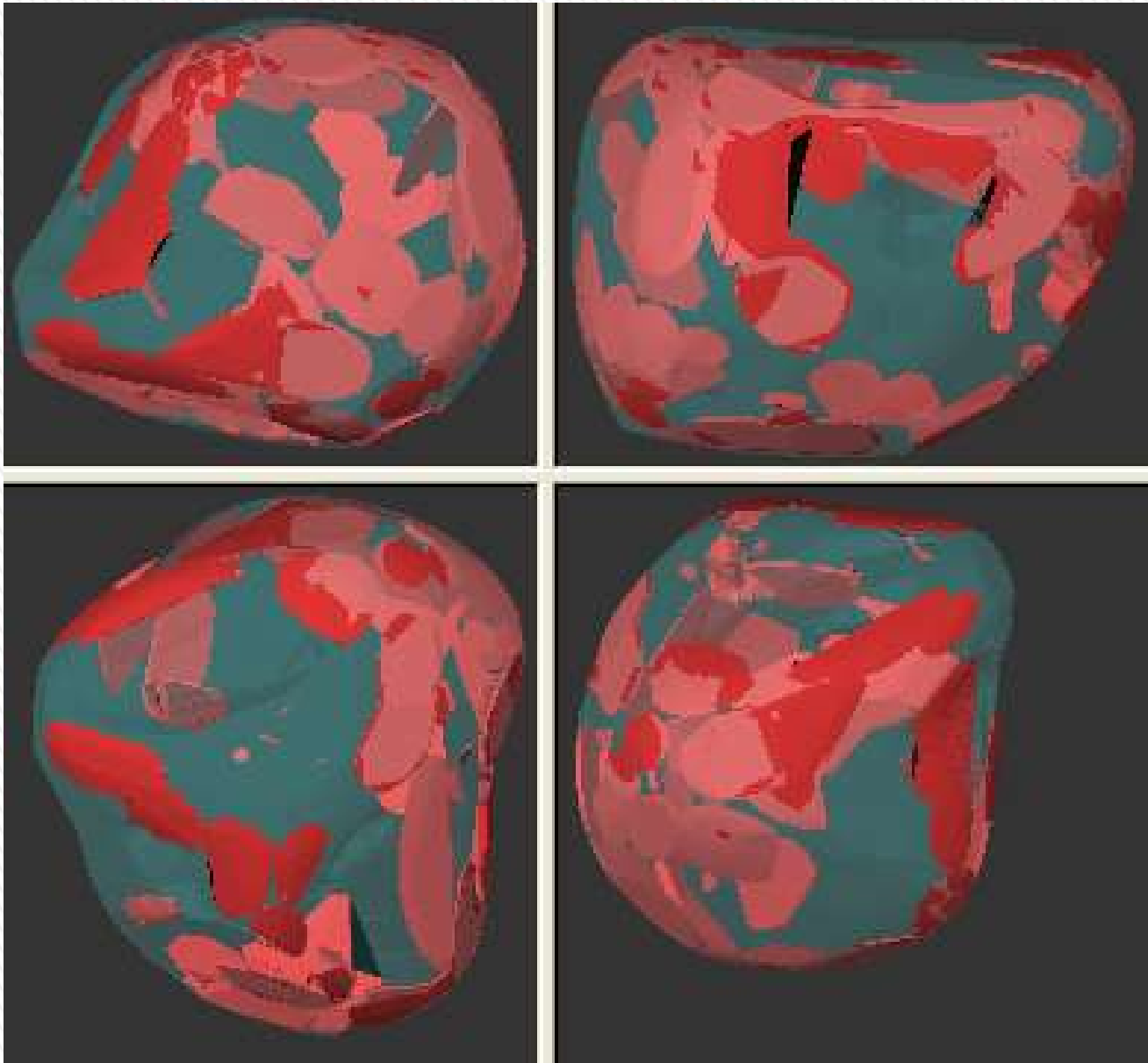
UV



Stress



Inclusion Plotting



Basic Planning:

File Edit View Inclusion Window Settings Help








































CAVITIES INCLUSIONS ALLOCATE DIAMONDS INCLUSIONS IN POLISHED PHOTOREAL C1 custom C2 custom ORIGINAL

tree





















- Model 1 8.60 ct
 - Scan
 - Inclusions
 - Solutions
 - Loaded solutions
 - BB 1: 3.28 ct, \$110157
 - Brill 1: 2.20 ct (87450 \$)
 - Brill 2: 1.08 ct (22707 \$)
 - Layer 1 1
 - CPP 1: 4.18 ct, \$37418
 - OPP 1: 3.91 ct, \$35653
 - BB 2: 3.45 ct, \$35351
 - BBB 1: 3.15 ct, \$33086
 - BB 3: 3.77 ct, \$30960
 - BB 4: 3.25 ct, \$28403
 - BB 5: 2.55 ct, \$26480
 - BB 6: 3.06 ct, \$24933
 - BB 7: 3.78 ct, \$17721



Color Estimation File:

Solution No.	Cutting	Weight	Clarity	Value	Total Value	Color (GIA)																									
						D	E	F	G	H	I	J	K	L	M	N	O-P	Q-R	S-T	U-V	W-X	Y-Z									
1.1	 Brilliant	2.20 ct	IF	\$43605	\$52626			D 62% / E 38% (Conservative_V2)																							
1.2	 Brilliant	1.08 ct	IF	\$9021				D 90% / E 10% (Conservative_V2)																							
2.1	 Brilliant	2.59 ct	VVS1	\$49534		\$50045			D 64% / E 36% (Conservative_V2)																						
2.2	 Brilliant	0.25 ct	VVS1	\$328					D 100% (Conservative_V2)																						
2.3	 Brilliant	0.18 ct	VVS1	\$184					D 84% / Colorless 16% (Conservative_V2)																						
3.1	 Brilliant	2.00 ct	VVS1	\$38250			\$47451			D 69% / E 31% (Conservative_V2)																					
3.2	 Brilliant	1.02 ct	VVS1	\$9201				D 86% / E 14% (Conservative_V2)																							
4.1	 Cushion	3.01 ct	VVS1	\$41087	\$42923			E 56% / D 44% (Conservative_V2)																							
4.2	 Pear_wBT.P24C32	0.60 ct	VVS1	\$1332				D 80% / E 20% (Conservative_V2)																							
4.3	 Princess 3s	0.35 ct	VVS1	\$504				D 100% (Conservative_V2)																							
5.1	 Oval_wBT.P24C32	3.00 ct	VVS1	\$42120	\$43699			D 58% / E 42% (Conservative_V2)																							
5.2	 Pear_wBT.P24C32	0.51 ct	VVS1	\$1132				D 84% / E 16% (Conservative_V2)																							
5.3	 Princess 3s	0.31 ct	VS1	\$446				D 100% (Conservative_V2)																							

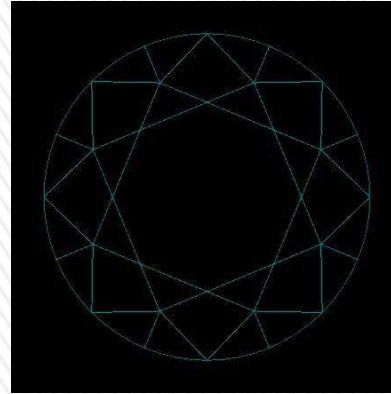


6.1		Brilliant	2.06 ct	VS1	\$39398	\$45773		D 68% / E 32% (Conservative_V2)
6.2		Brilliant	1.70 ct	I1	\$6375			D 72% / E 28% (Conservative_V2)
7.1		Brilliant	2.14 ct	VS1	\$40928	\$41973		D 62% / E 38% (Conservative_V2)
7.2		Brilliant	0.41 ct	VS1	\$1046			D 100% (Conservative_V2)
8.1		Brilliant	1.54 ct	VS1	\$18486	\$36491		D 73% / E 27% (Conservative_V2)
8.2		Brilliant	1.50 ct	VS1	\$18006			D 73% / E 27% (Conservative_V2)
9.1		Brilliant	2.99 ct	S12	\$24668	\$24996		D 56% / E 44% (Conservative_V2)
9.2		Brilliant	0.25 ct	VS1	\$328			D 100% (Conservative_V2)
10.1		Brilliant	3.47 ct	I1	\$17437	\$18067		E 51% / D 49% (Conservative_V2)
10.2		Brilliant	0.30 ct	VS1	\$630			D 100% (Conservative_V2)

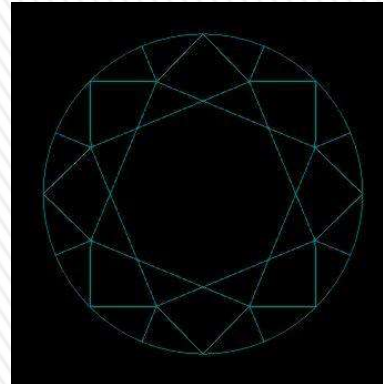


Final Solution For Manufacturing :

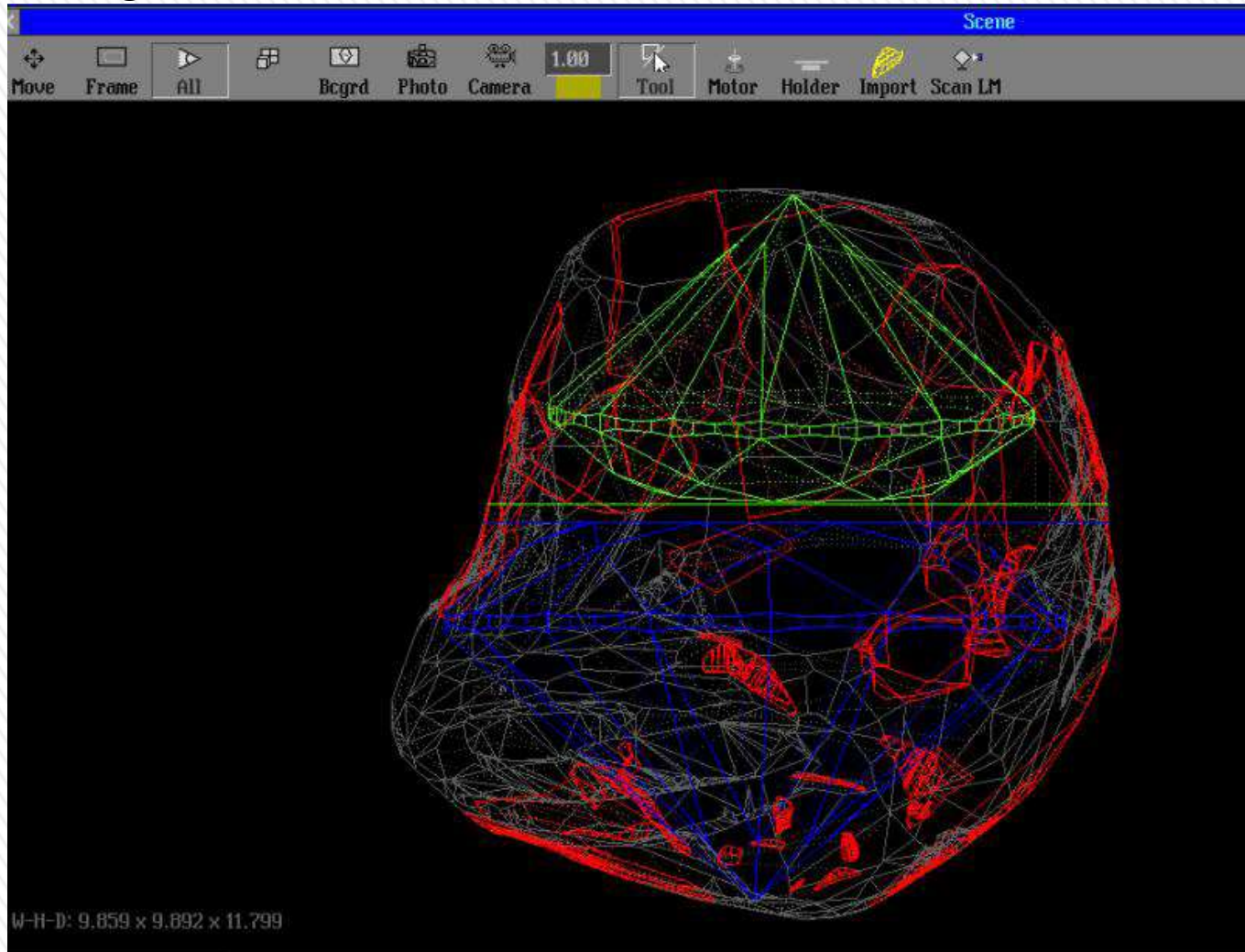
Brilliant 2.20 Ct D IF EX



Brilliant 1.08 Ct D IF EX



Sawing:



After Sawing Color Estimation File: 2.20 Cts_IF_D_EX.

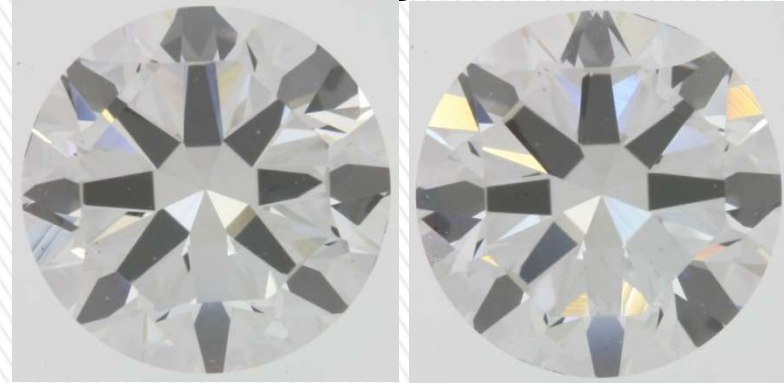
Solution No.	Cutting	Weight	Clarity	Value	Total Value	Color (GIA)																									
						D	E	F	G	H	I	J	K	L	M	N	O-P	Q-R	S-T	U-V	W-X	Y-Z									
1.1	 Brilliant	2.20 ct	IF	\$43605	\$52626		D 62% / E 38% (Conservative_V2)																								



Blocking Judge II Images:



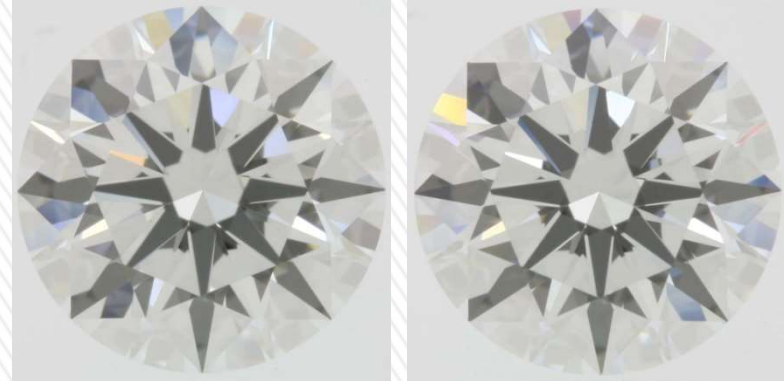
Blocking DIB II Images:



Polished Judge II Images:



Polished DIB II Images:

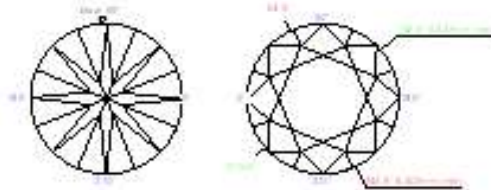
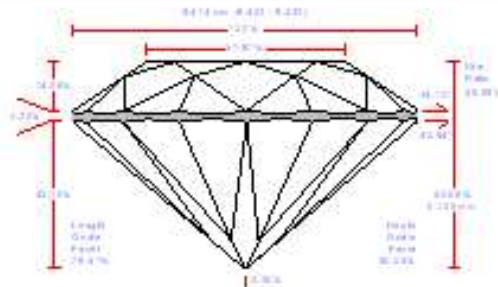


IS Capture Images:



LTM DIAMOND REPORT

Client Name	
Stone No.	G9081120415
Report Date	16.09.2011
Real Weight, ct	2.207
Measurements, mm	8.414 (8.402-8.422) x 5.105



GRADE	
SYMMETRY	Excellent
POLISH	Excellent
CUT	Excellent
REMARKS: Surface Internal Twinning.	

This document is not a warranty, guarantee or appraisal of value. This certificate is provided upon specific request from the owner of the diamond, for his own use. LTM cannot be held responsible for any claim whatsoever which may be made on the basis of this certificate. It only contains the characteristics of the diamond after it has been cut, graded and analyzed at LTM with the help of Heilmann & installed software including ~~5800000~~ standardized viewing environment and a few proprietary instruments/software. Diamond profile diagram is an accurate 3D Model of the real diamond and the photos are real images captured using RPS under specific lighting condition. This certificate can be reproduced with prior written permission from LTM.



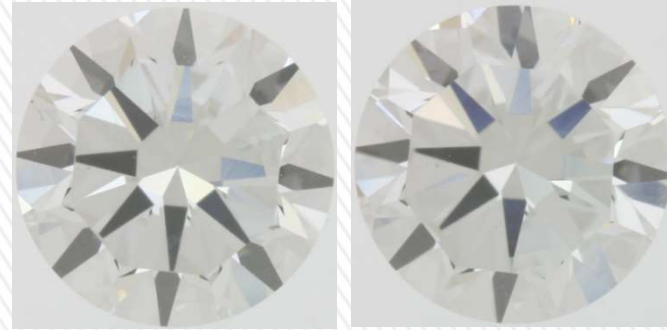
After Sawing Color Estimation File: 1.08 Cts_IF_D_EX.

Solution No.	Cutting	Weight	Clarity	Value	Total Value	Color (GIA)																									
						D	E	F	G	H	I	J	K	L	M	N	O-P	Q-R	S-T	U-V	W-X	Y-Z									
1.1	Brilliant	1.08 ct	IF	\$21534	\$21534		D 100% (Conservative_V2)																								

Blocking Judge II Images:



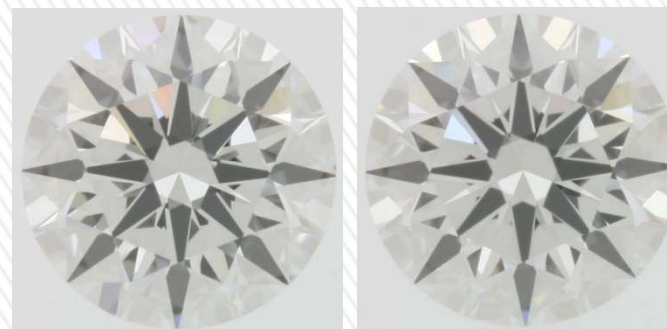
Blocking DIB II Images:



Polished Judge II Images:



Polished DIB II Images:

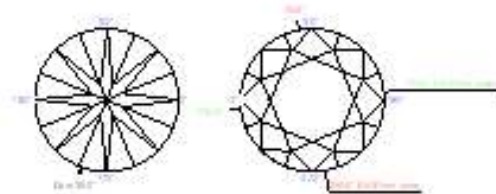
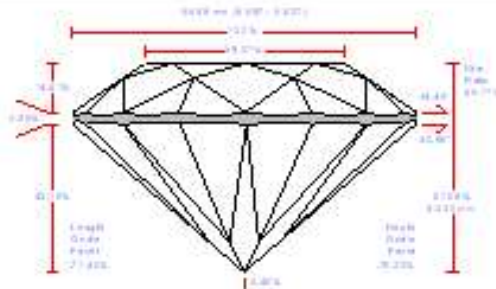


IS Capture Images:



LTM DIAMOND REPORT

Client Name	
Stone No	G9081120416-A
Report Date	23.09.2011
Real Weight, ct	1.080
Measurements, mm	6.592 (6.597-6.607) x 4.030



GRADE	
SYMMETRY	Excellent
POLISH	Excellent
CUT	Excellent
REMARKS:	

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