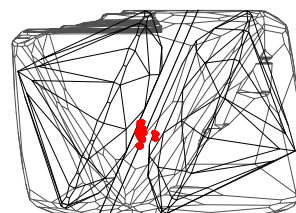


HELIUM ROUGH PARAMETERS REPORT

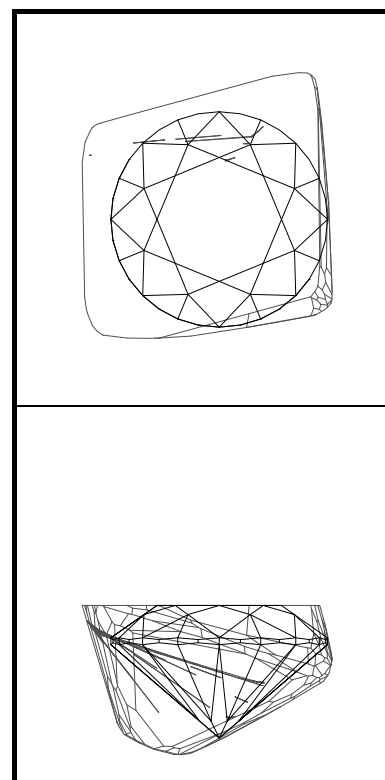
for two diamonds

Report date July 07, 2007
 Rough weight, ct 1.0448 (0.5362)
 Polish weight, ct 0.4729 (0.2309)
 Yield, % 45.19 (45.28)
 Saw plane width, mm 0.180
 Saw plane quantity 1
 Saw weight 0.0562, ct; 5.77, %
 Appraiser AGS_2005
 Price list Rapaport: 09 july 2004
 Diamonds price, \$ 846.00 (414.00)



Diamond 1			
Shape	Brilliant	Cut grade	0
Rough weight	0.4524, ct	Yield	51.11, %
Polish weight	0.2309, ct	Price	414.00, \$
Clarity	VVS2	Color	H

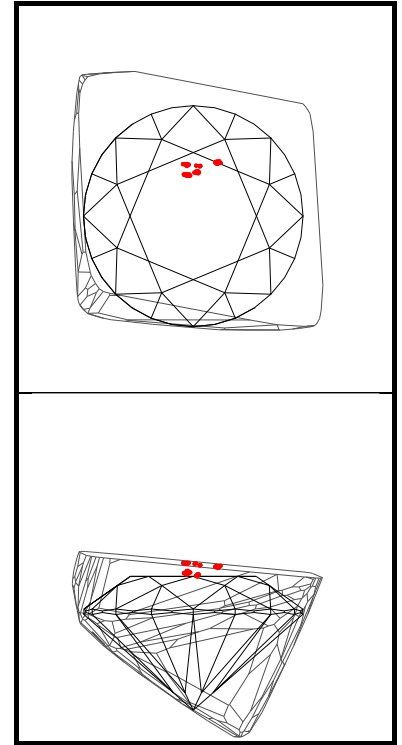
Diameter	3.962, mm		
Sec. diameter	3.942, mm		N/A
Crown angle	35.00, °		N/A
Crown height bezel	14.88, %	0.589, mm	N/A
Crown height valley	15.72, %	0.623, mm	N/A
Pavilion angle	40.75, °		N/A
Pavilion depth bezel	43.08, %	1.707, mm	N/A
Pavilion depth valley	43.94, %	1.741, mm	N/A
Table	57.50, %	2.278, mm	N/A
Culet	N/A, %	N/A, mm	N/A
Girdle ratio	0.995		
Girdle bezel	3.20, %	0.127, mm	N/A
Girdle valley	1.50, %	0.059, mm	N/A
Lower facets	82.00, %		N/A
Total depth	61.17, %	2.423, mm	N/A
Culet through bezel	10.58, °		N/A
Fish eye effect	49.88, °		N/A
Tilting	66.71, °	Next part weight	0.5924, ct
Distance to Holder	3.755, mm		



B0	UpAngleLevel0	35.00, °	A0	DownAngleLevel0	N/A, °
B1	UpAngleLevel1	N/A, °	A1	DownAngleLevel1	N/A, °
B2	UpAngleLevel2	N/A, °	A2	DownAngleLevel2	N/A, °
a	UpCleanLevel1	N/A, %	b	DownCleanLevel1	N/A, %
`a	UpCleanLevel2	N/A, %	`b	DownCleanLevel2	N/A, %
"a	UpCleanLevel3	N/A, %	"b	DownCleanLevel3	N/A, %
f	GirdleAngle	N/A, °	Cr	GirdleAdvRatio	N/A, %
CX	VirtualCuletOffsetX	N/A, °	Rx	GirdleRatioOffsetX	N/A, %
CY	VirtualCuletOffsetY	N/A, °	Ry	GirdleRatioOffsetY	N/A, %
Fa	FishEyeAngle	7.69, °	Gd	GirdleDeviation	N/A, %
Sp	SpreadAGS	-0.58, %	Sq	UpSquare	N/A, %
*	StarToCleanRatio	N/A, %	Ua	UpperAngleAzimuth	N/A, °
3d	ThirdDiameter	N/A, mm	Ha	HalvesAngleAzimuth	N/A, °

Diamond 2

Shape	Brilliant	Cut grade	3
Rough weight	0.5362, ct	Yield	45.28, %
Polish weight	0.2420, ct	Price	432.00, \$
Clarity	VVS2	Color	H



Diameter	4.034, mm		
Sec. diameter	4.054, mm		N/A
Crown angle	35.10, °		N/A
Crown height bezel	14.93, %	0.602, mm	N/A
Crown height valley	15.78, %	0.637, mm	N/A
Pavilion angle	41.20, °		N/A
Pavilion depth bezel	43.77, %	1.766, mm	N/A
Pavilion depth valley	44.64, %	1.801, mm	N/A
Table	57.50, %	2.319, mm	N/A
Culet	N/A, %	N/A, mm	N/A
Girdle ratio	1.005		
Girdle bezel	2.47, %	0.100, mm	N/A
Girdle valley	0.75, %	0.030, mm	N/A
Lower facets	82.00, %		N/A
Total depth	61.18, %	2.468, mm	N/A
Culet through bezel	10.41, °		N/A
Fish eye effect	48.10, °		N/A
Tilting	112.92, °	Next part weight	0.5777, ct
Distance to Holder	3.756, mm		

B0	UpAngleLevel0	35.10, °	A0	DownAngleLevel0	N/A, °
B1	UpAngleLevel1	N/A, °	A1	DownAngleLevel1	N/A, °
B2	UpAngleLevel2	N/A, °	A2	DownAngleLevel2	N/A, °
a	UpCleanLevel1	N/A, %	b	DownCleanLevel1	N/A, %
`a	UpCleanLevel2	N/A, %	`b	DownCleanLevel2	N/A, %
"a	UpCleanLevel3	N/A, %	"b	DownCleanLevel3	N/A, %
f	GirdleAngle	N/A, °	Cr	GirdleAdvRatio	N/A, %
CX	VirtualCuletOffsetX	N/A, °	Rx	GirdleRatioOffsetX	N/A, %
CY	VirtualCuletOffsetY	N/A, °	Ry	GirdleRatioOffsetY	N/A, %
Fa	FishEyeAngle	9.58, °	Gd	GirdleDeviation	N/A, %
Sp	SpreadAGS	0.16, %	Sq	UpSquare	N/A, %
*	StarToCleanRatio	N/A, %	Ua	UpperAngleAzimuth	N/A, °
3d	ThirdDiameter	N/A, mm	Ha	HalvesAngleAzimuth	N/A, °