

Helium Polish 1:1 and Helium Polish 1:2 Updates
Version 3.101 (Dated July 06,2007)

1) Please kindly take backup of Current version before updating new version as shown below :-

- I) Create Folder for backup into d:\Lexus\Backup folder
- II) Take backup of complete Helium folder (So you can restore If you find any problem while installing new updates)
- III) Copy c:\Program files\Optonus Software\Helium folder and paste into D:\Lexus\Backup\ folder
 (For example take backup into : **D:\Lexus\Backup\Helium_06072007**)

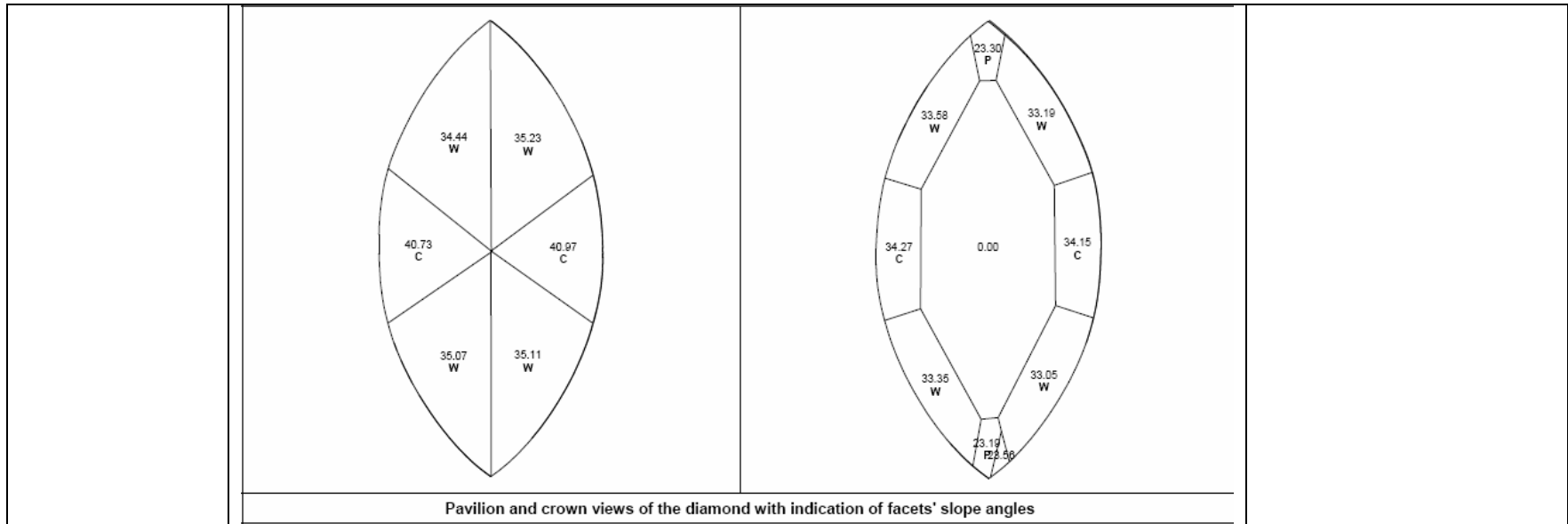
2) How to update new version?

- I) Extract Helium1.zip (For HeliumPolish 1:1) or Helium2.zip (For HeliumPolish 1:2) into
C:\Program files\Optonus Software\Helium Folder
- II) Now Start Helium Software by Desktop icon
- III) Click on Start Menu and select About option to check Version and Date (See Below Picture)
- IV) Please check the Version and Date of updates

3) Update Chart with Explanation.

Changes	Explanation	Benefits
<p>1. Constructing of fancies models are improved in the Any Cut mode</p>	<ul style="list-style-type: none"> • Algorithms for constructing fancies cuts models of marquise, oval, pear, Gabrielle, radiant, kupio_princess are improved. Now models are created more precise and accuracy. 	
<p>2. AGS Spread is</p>	<ul style="list-style-type: none"> • The AGS Spread is available in ct and %. See example of the report: 	

<p>available in the reports</p>	<p>HELIUM ILLUSTRATED REPORT</p> <p>Polished Brilliant</p> <p>Model Simple Expert name Makoed A.G. Report date 06.07.2007 Real weight, ct Calculated weight, ct 0.37, 0.3756 Measurements 4.777 (4.764-4.794) x 2.717 /0.018 mm Spread 0.03 ct, 8.38% AGS Spread 0.03 ct, 8.08%</p> <table border="1"> <thead> <tr> <th colspan="9">Average values, mm</th> </tr> <tr> <th rowspan="2">Diam</th> <th rowspan="2">Total height</th> <th rowspan="2">Crown height</th> <th rowspan="2">Pav. depth</th> <th rowspan="2">Table</th> <th rowspan="2">Culet</th> <th colspan="3">Girdle</th> </tr> <tr> <th>Bezel</th> <th>Bone</th> <th>Valley</th> </tr> </thead> <tbody> <tr> <td>4.777</td> <td>2.717</td> <td>0.543</td> <td>2.037</td> <td>3.060</td> <td>0.025</td> <td>0.136</td> <td>0.158</td> <td>0.073</td> </tr> </tbody> </table>	Average values, mm									Diam	Total height	Crown height	Pav. depth	Table	Culet	Girdle			Bezel	Bone	Valley	4.777	2.717	0.543	2.037	3.060	0.025	0.136	0.158	0.073		
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<p>3. Name of facets are added into the illustrations for Semipolished Full report of Round Fancies</p>	<ul style="list-style-type: none"> The names are added to the crown and pavilion view of pictures with brief indices: H - Head C - Curve W - Wing P - Point 																																



- 4) **Date of Update :** **July 06 , 2007**
- 5) **Date of Documentation for user:** **14 July 2007**
- 6) **Document No :** **HP-04/07/06**
- 7) **Update For :**
 - HeliumPolish 1:1 (Big Keys)
 - HeliumPolish 1:2 (Big Keys)
 - HeliumPolish 1:2 (Small Keys)
- 8) **Pending For:**