

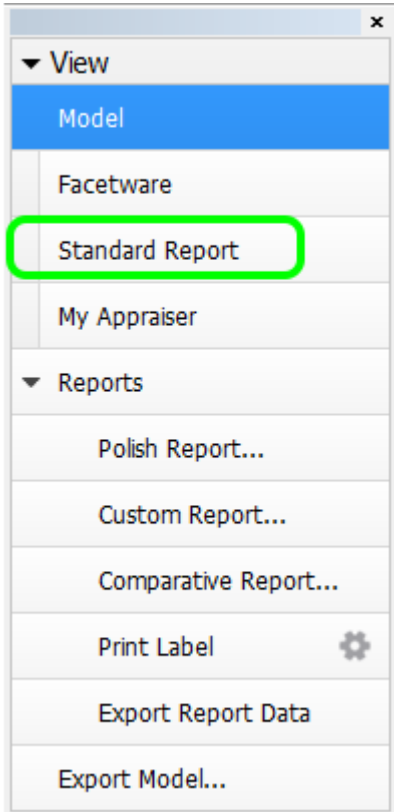
Standard Report

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Overview

The Standard report is a special kind of report. Unlike other reports, it does not rely on external programs for viewing and opens up in a special panel within HP Carbon.

To display the Standard report, press **Standard Report** on the right panel.



The Standard report contains the GIA grades and parameter values rounded by common rules. The values rounded according to GIA rules will be added in the future versions.

Groups of parameters are color-coded for easier reading.

Standard Report

Settings

Print...

Quick Print

Cutting:

Brilliant

Template:

Standard Report for brilliant

Enhanced precision:

0 digits

| | | | |
|--------------------------|-------------------|--------------------|----------------|
| Cutting type | Brilliant | Model | Imported model |
| Spread | -0.06 ct, -6.72 % | Scale weight, ct | |
| Extra Facet Girdle / Nat | 3 (1/2) | Corrected mass, ct | 1.02, 1.0192 |
| Cut appraiser | MyOval | Cut grade | Poor |
| Symmetry appraiser | MyOval | Sym grade | FR |
| Model building info | | Final grade | Poor |

| Parameter | Avg | GIA Rounded | Min | Max | Dev | Cut | Sym |
|--------------------------|-------|-------------|-------|-------|--------|-----|-----|
| Diameter, mm | 6.369 | To Do | 6.334 | 6.382 | 0.75 % | N/A | N/A |
| Table, % | 55.60 | To Do | 55.06 | 56.20 | 1.15 | N/A | N/A |
| Crown angle, ° | 36.43 | To Do | 36.26 | 36.90 | 0.65 | VG | EX |
| Pavilion angle, ° | 40.61 | To Do | 40.47 | 40.70 | 0.23 | EX | EX |
| Star length, % | N/A | To Do | N/A | N/A | N/A | N/A | N/A |
| Lower girdle length, % | 79.15 | To Do | 78.66 | 79.58 | 0.92 | EX | N/A |
| Girdle bezel, % | 3.90 | To Do | 3.30 | 4.19 | 0.88 | EX | EX |
| Girdle valley minimum, % | 1.93 | To Do | — | — | — | N/A | — |
| Girdle valley maximum, % | 2.86 | To Do | — | — | — | N/A | — |
| Girdle bone, % | 4.25 | To Do | 3.83 | 4.47 | 0.64 | — | N/A |
| Culet, % | 0.46 | To Do | 0.42 | 0.48 | 0.05 | EX | N/A |
| Crown painting, ° | 0.64 | To Do | — | 5.29 | 5.92 | N/A | N/A |
| Pavilion painting, ° | 0.04 | To Do | — | -0.32 | 0.59 | N/A | N/A |
| Sum painting, ° | 0.67 | To Do | — | — | — | N/A | — |
| Crown height, % | 16.44 | To Do | 15.98 | 16.91 | 0.93 | VG | EX |
| Pavilion height, % | 42.66 | To Do | 42.43 | 42.87 | 0.44 | — | EX |
| Total height, % | 63.03 | To Do | — | — | — | EX | — |
| Total height, mm | 4.014 | To Do | — | — | — | — | — |
| Table offset, % | 0.64 | To Do | — | — | — | — | VG |
| Culet offset, % | 0.46 | To Do | — | — | — | — | N/A |
| Table-culet offset, % | 1.06 | To Do | — | — | — | — | N/A |
| Star angle, ° | N/A | To Do | N/A | N/A | N/A | — | N/A |
| Upper girdle angle, ° | 43.32 | To Do | 42.60 | 43.53 | 0.93 | — | N/A |
| Lower girdle angle, ° | 41.69 | To Do | 41.52 | 41.81 | 0.30 | — | N/A |
| Facet twist, ° | 0.47 | To Do | 0.01 | 1.04 | 1.04 | — | N/A |
| Junction bezel twist, ° | -0.74 | To Do | -4.77 | 0.61 | 5.38 | — | — |
| Junction bone twist, ° | -0.32 | To Do | -2.09 | 0.75 | 2.84 | — | — |
| Misalignment (ALN), ° | 4.77 | To Do | — | — | — | — | N/A |
| 2*radius roundness, % | — | — | — | — | — | — | VG |
| 15° | 0.62 | To Do | — | — | — | — | VG |
| 22.5° | 0.74 | To Do | — | — | — | — | VG |
| 30° | 0.84 | To Do | — | — | — | — | VG |
| 45° | 0.94 | To Do | — | — | — | — | VG |
| 90° | 1.03 | To Do | — | — | — | — | VG |
| Model table edge, % | 22.24 | To Do | 20.05 | 23.98 | 3.93 | — | — |
| Table edge (TEV), % | 23.00 | To Do | 21.70 | 23.98 | 2.28 | — | N/A |
| Table edge junction, % | 0.70 | To Do | 0.00 | 5.58 | 5.58 | — | — |
| Table angle, ° | 135.0 | To Do | 134.5 | 136.3 | 1.8 | — | — |
| Bezel width, % | 29.84 | To Do | 28.67 | 31.03 | 2.36 | — | — |

Cutting type, template, and precision for the report may be selected (press near the top of page if the selectors are hidden). The templates are HTML files stored at %USERPROFILE%\OctoNus Software\StandardReportTemplates. By copying and editing the existing files, you may create custom templates, containing the parameters of your choice, with any formatting and even interactive elements.

Fields with maximum/minimum values of certain parameters are made clickable. Clicking on a field highlights the corresponding facet on the 3D model (either in Model or Photo view mode) so as to reveal the location where the extremal value is reached.

Photo view mode

Model view mode

