

## Semipolish report

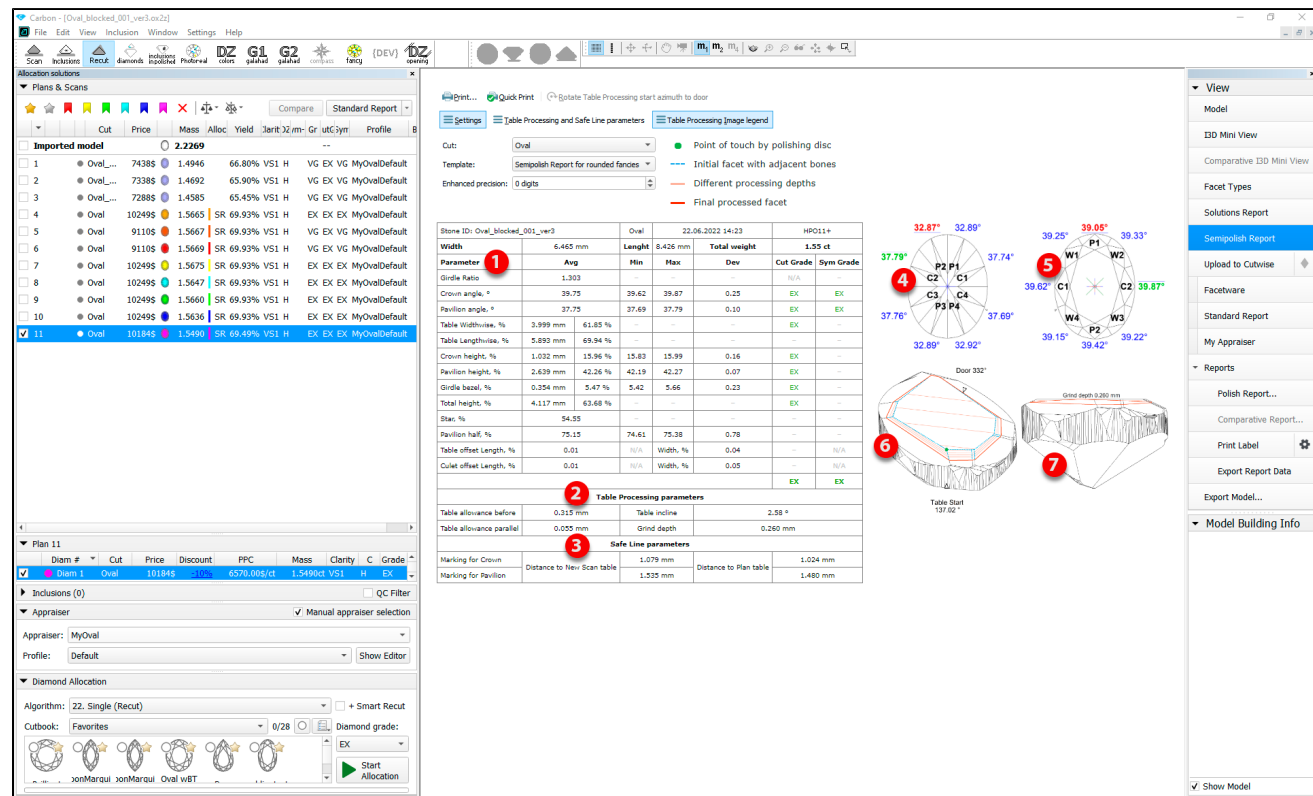
The *Semipolish Report* allows controlling (both visually and via parameter values) a table polishing process.

To access the report:

1. Select the solution.
2. On the right panel, click **Semipolish Report**. The report is displayed in the Scene.
3. If you select another solution, the report is updated to display information related to it.

The report includes:

1. Main parameters of a solution.
2. [Table processing parameters.](#)
3. [Safe line parameters.](#)
4. Image with the angles of the main facets on the pavilion.
5. Image with the angles of the main facets on the crown.
6. Image reflecting the process of polishing a table (angle 1).
7. Image reflecting the process of polishing a table (angle 2).



The images (6-7) reflecting the process of polishing a table includes information about:

- Poing of touch by polishing disc
- Positions of different planes related to polishing
- Door azimuth
- The azimuth of the table polishing start point.
- The **Grind depth** table processing parameter (see description [here](#)).

Settings

Table Processing and Safe Line parameters

Table Processing Image legend

Cut:

Oval

Template:

Semipolish Report for rounded fancies

Enhanced precision:

0 digits

●

Point of touch by polishing disc

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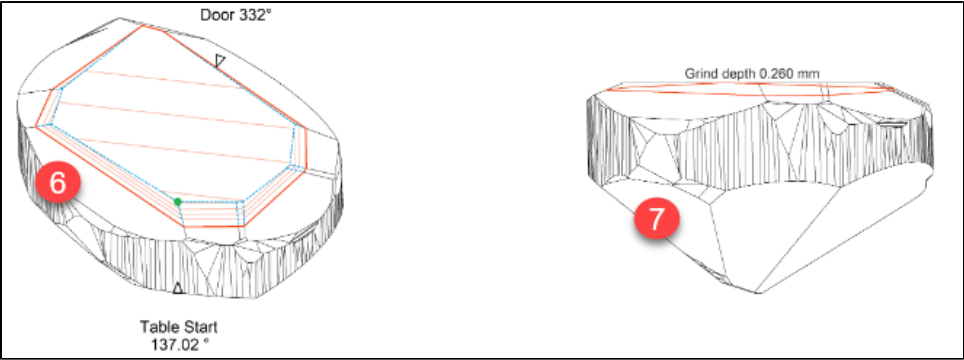
Initial facet with adjacent bones

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Different processing depths

—

Final processed facet



The report includes the **Rotate Table processing start azimuth to door** control (active if the hardware is connected).

Print...Quick PrintRotate Table Processing start azimuth to door

SettingsTable Processing and Safe Line parametersTable Processing Image legend

Stone ID: Oval_blocked_001_ver3		Oval	22.06.2022 14:23		HPO11+	
Width	6.465 mm	Lenght	8.426 mm	Total weight	1.55 ct	
Parameter	Avg	Min	Max	Dev	Cut Grade	Sym Grade
Girdle Ratio	1.303	–	–	–	N/A	–

32.87°32.89°37.79°37.74°

P2 P1C2 C1

To access report settings and reference information, at the top of the report, click **Settings**, **Table Processing and Safe Line Parameters**, **Table Processing Image Legend**. On click, the corresponding section is displayed

Print...Quick PrintRotate Table Processing start azimuth to door

SettingsTable Processing and Safe Line parametersTable Processing Image legend

Cut:Oval

Template:Semipolish Report for rounded fancies

Enhanced precision:0 digits

Point of touch by polishing disc

Initial facet with adjacent bones

Different processing depths

Final processed facet

Also, click **Table Processing and Safe Line parameters** to view the brief description of parameters.

Print...Quick PrintRotate Table Processing start azimuth to door

SettingsTable Processing and Safe Line parametersTable Processing Image legend

Table incline

New scan table

Grind depth

Plane A

Table allowance before

Table allowance parallel

Distance to plan table (pavilion)

Distance to plan table (crown)

New scan table

Table allowance parallel

Distance to new scan table (crown)

Distance to new scan table (pavilion)

Calculated after scan is bruted

Safe line parameters

Table Processing and Safe Line parameters documentation

To hide the displayed information, click the corresponding button again.