

# Export

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## Exporting selected solution model



Export restriction

Please note that only solutions can be exported this way

To export the selected model, do one of the following:

Press the <b>Export model</b> button on the right panel	or	right-click the model and select <b>Export model</b> from the context menu.
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View

Model

I3D Mini View

Comparative I3D Mini View

Facet Types

Solutions Report

Semipolish Report

Rough Report

Upload to Cutwise

Facetware

Standard Report

My Appraiser

Reports

Polish Report...

Comparative Report...

Print Label

Export Report Data

Export Model...

Allocation solutions

Plans & Scans

#	Cut	Price	Mass	Yield	Clarity	Color	Gr	CutGr	Sym	Profile	Br
Imported model 1.0748											
<input type="checkbox"/>	1	Brilliant	615\$	0.4339	40.01%	VS1	H	EX	EX	EX	Profile1
<input type="checkbox"/>	2	Brilliant	615\$	0.4338	40.01%	VS1	H	EX	EX	EX	Profile1
<input checked="" type="checkbox"/>	3	Brilliant	615\$	0.4302	40.01%	VS1	H	EX	EX	EX	Profile1
<input type="checkbox"/>	4	Brilliant	601\$	0.4280	39.08%	VS1	H	EX	EX	EX	Profile1
<input type="checkbox"/>	5	Brilliant	601\$	0.4236	39.08%	VS1	H	EX	EX	EX	Profile1
<input type="checkbox"/>	6	Brilliant	601\$	0.4233	39.08%	VS1	H	EX	EX	EX	Profile1
<input type="checkbox"/>	7	Brilliant	601\$	0.4201	39.08%	VS1	H	EX	EX	EX	Profile1

Plan 3

Diam #	Cut	Price	Discount	PF	
<input checked="" type="checkbox"/>	Diam 1	Brilliant	615\$	-35%	1430

Inclusions (1)

Appraiser

Cut: Brilliant Appraiser:

Profile: MyRound\_Profile1

Diamond Allocation

Algorithm: 22. Single (Recut)

Cutbook: Brilliant

Brilliant

Label of 'Plan 3':

Model color of Plan 3:

Create copy of 'Plan 3'

Delete 'Plan 3'...

Export model of 'Plan 3'...

Add 'Plan 3' to Solutions Report

Processing 'Plan 3'

Clarity precision: Draft Precise

Estimate color grade for Brilliant 0.4302 ct. ...

Galahad: Generate Next Step Plans...

Allocation

Fit to rough (Run Balloon)

Bound Swim (Vary Param)

Bound Swim (Fixed Cut)

Bound Swim (Fixed Table and Cut)

Register as new cut...

Add to allocation forms...

View options

Calculate Optical Symmetry

Calculate Brightness metric

Show alternative shadow building results

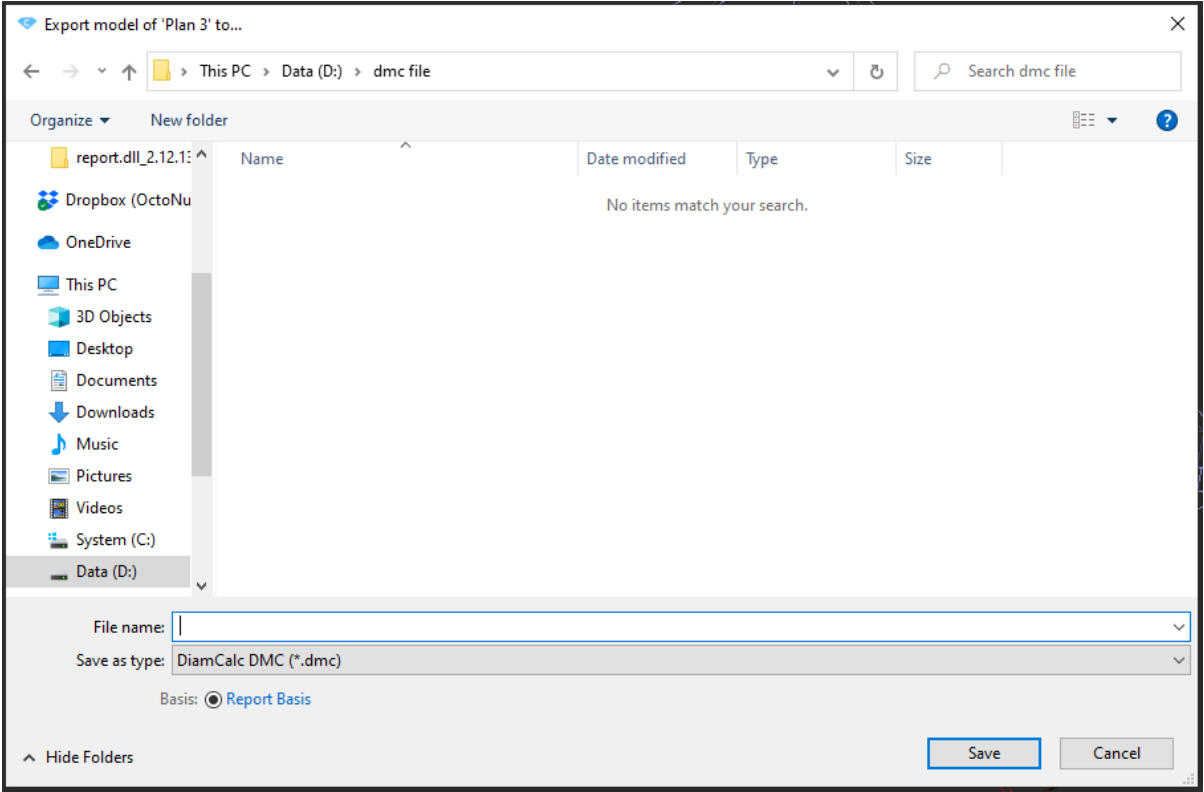
Upon pressing, you will be prompted to specify the file name, location, and basis.

The possible file formats are:

- DMC

The possible basis options are:

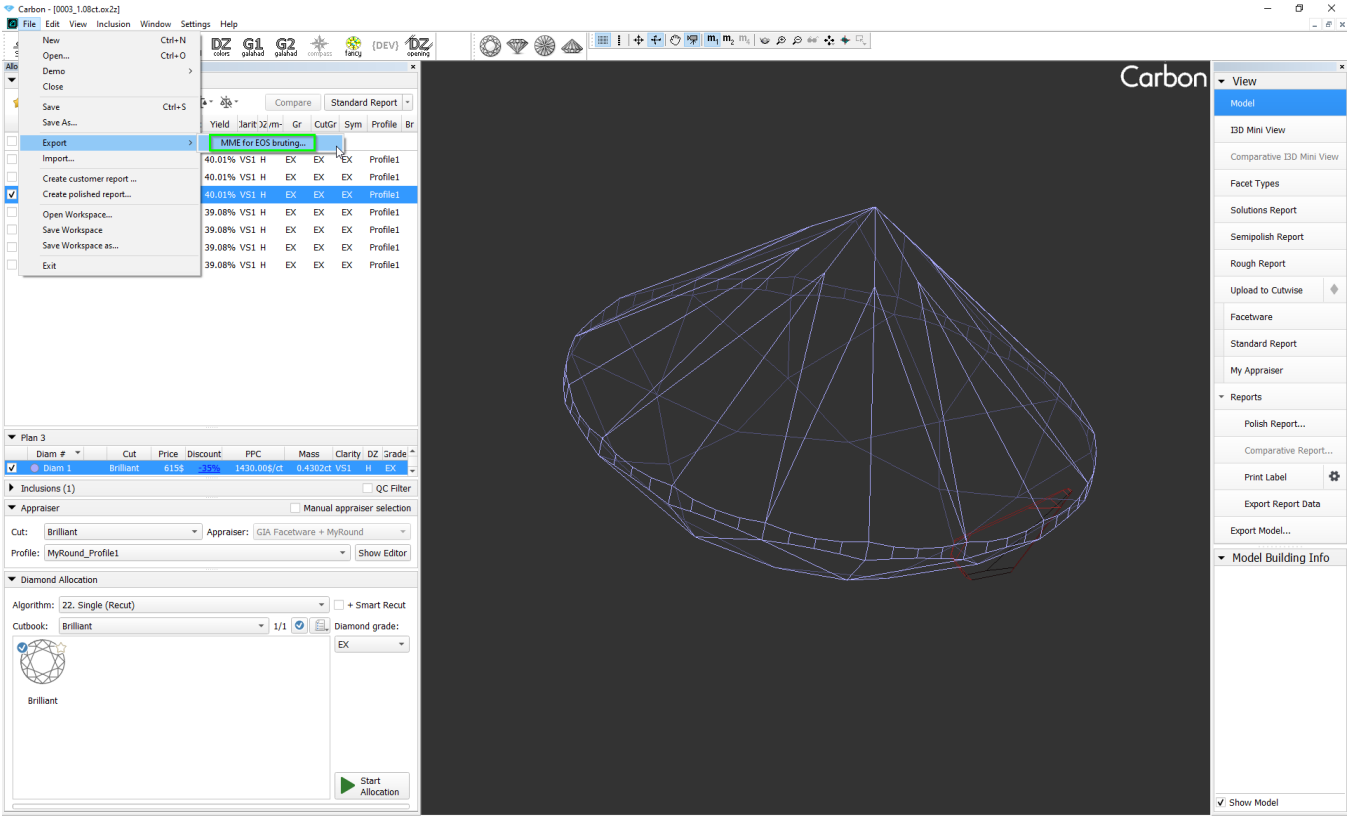
- Report (the model is oriented in the standard way, with the first facet at zero azimuth).



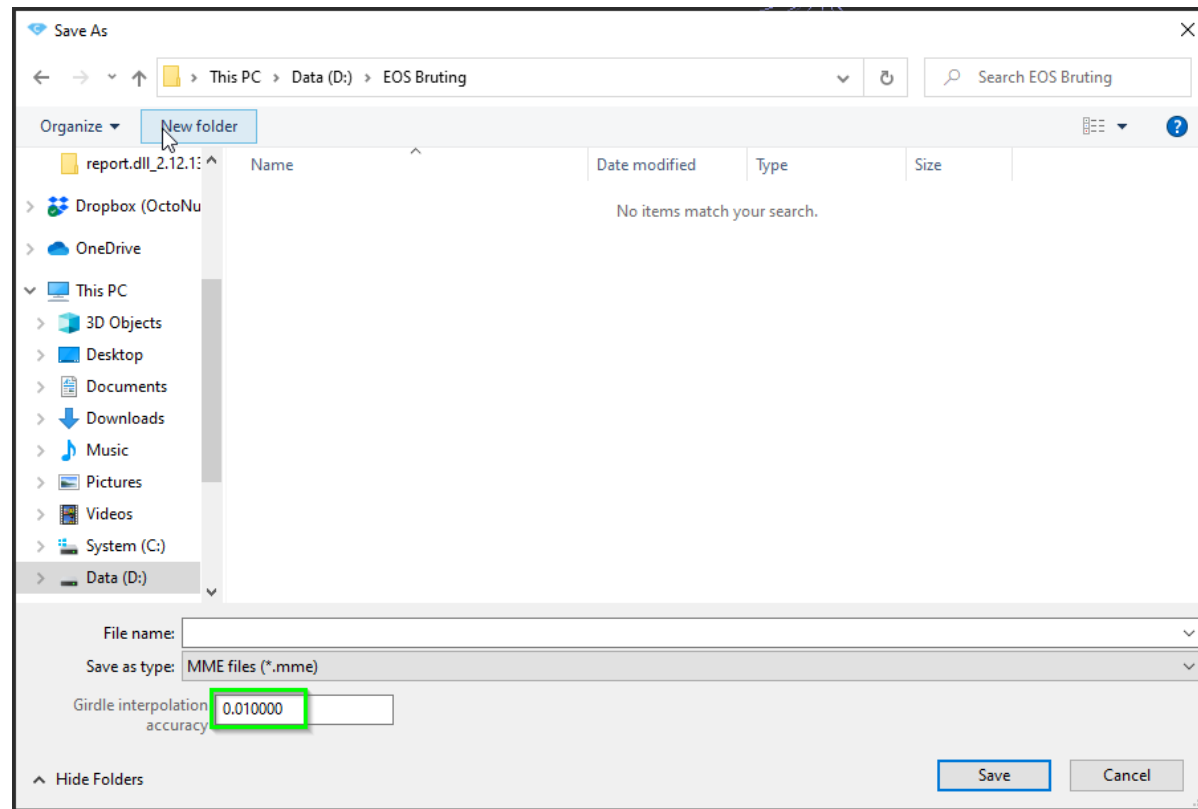
After you specify the necessary data, a file with the model will be saved.

## Export of MME for EOS bruting machines

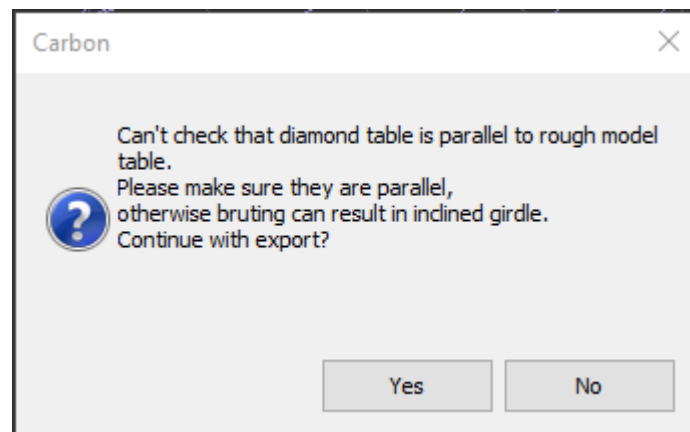
The system allows exporting of rough stones with recut solutions in the MME format for EOS bruting machines is enabled.



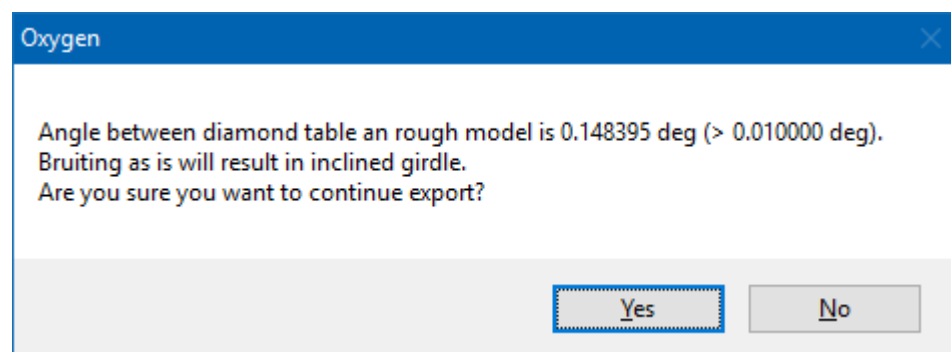
While exporting the MME file, the user is prompted to specify the girdle interpolation accuracy in mm.



If the table of the rough stone can't be determined reliably, a warning message would pop up during export:



If the table of the rough stone is not parallel to that of the brilliant, another warning message would pop up:

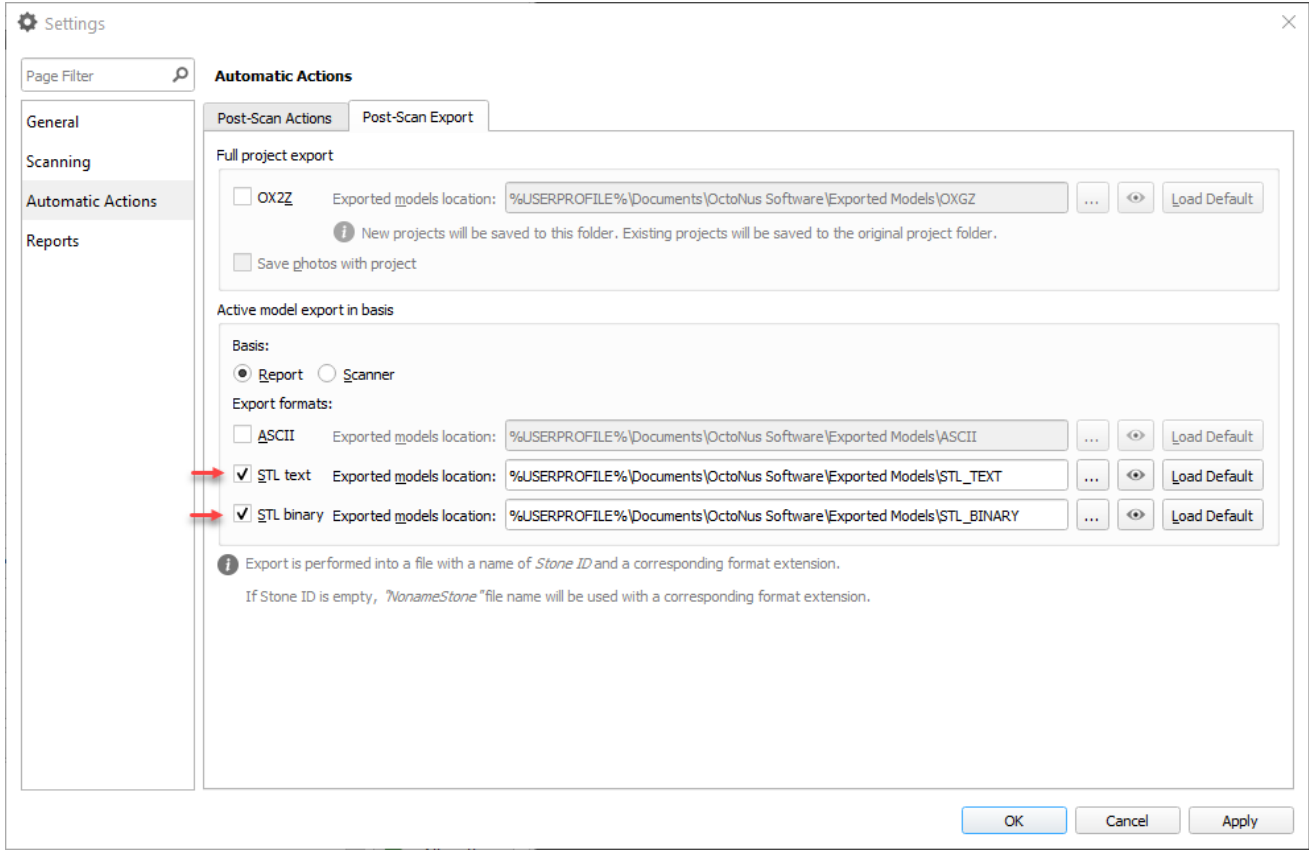


## Post-scan automatic STL and ASCII export

You can configure the system so that after the stone scan the obtained model will be automatically exported to STL or ASCII format:

1. Select **Settings > General Settings**.
2. In the **Automatic Actions** section, click the **Post-Scan Export** tab.
3. Enable **STL text**, **STL binary**, **ASCII** or all of them, and set save locations for them.

4. Click **OK**.



## Related pages

- [Files and Formats](#)