



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 21, 2023

IGI Report Number
LG578315957

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
ROUND BRILLIANT

Measurements
7.39 - 7.41 X 4.54 MM

GRADING RESULTS

Carat Weight
1.52 CARAT

Color Grade
D

Clarity Grade
VVS 2

Cut Grade
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG578315957

Comments: HEARTS & ARROWS
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

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PROPORTIONS

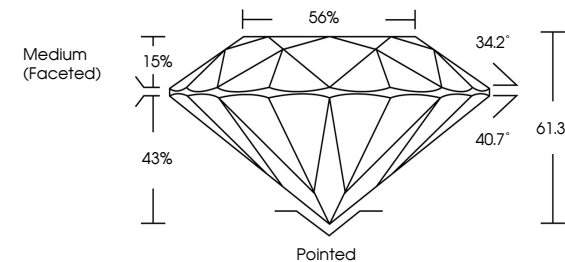
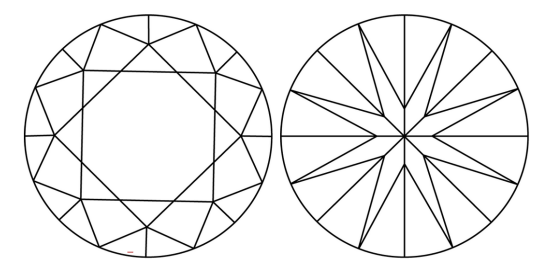


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 56%, Crown Angle 34.2°, Pavilion Angle 40.7°, Depth 61.3%, and Girdle thickness 15% to 43% (Medium (Faceted)). The bottom is labeled 'Pointed'.

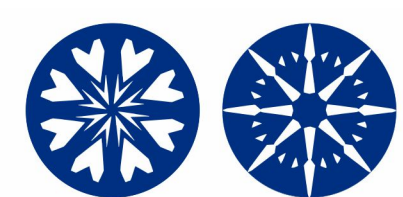
CLARITY CHARACTERISTICS



Two circular diagrams illustrating clarity characteristics. The left diagram shows a diamond with internal inclusions. The right diagram shows a diamond with external surface features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



Two circular diagrams illustrating the key to symbols. The left diagram shows a diamond with red symbols indicating internal characteristics. The right diagram shows a diamond with green symbols indicating external characteristics.

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GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



Sample Image Used

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ROUND BRILLIANT

7.39 - 7.41 X 4.54 MM

Carat Weight
1.52 CARAT

Color Grade
D

Clarity Grade
VVS 2

Depth
61.3%

Table
56%

Girdle
Medium (Faceted)

Culet
Pointed

Polish
EXCELLENT

Symmetry
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Fluorescence
NONE

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