

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 25, 2024

IGI Report Number
LG631468604

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
ROUND BRILLIANT

Measurements
8.04 - 8.07 X 5.02 MM

GRADING RESULTS

Carat Weight
2.02 CARATS

Color Grade
F

Clarity Grade
INTERNALLY FLAWLESS

Cut Grade
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG631468604

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

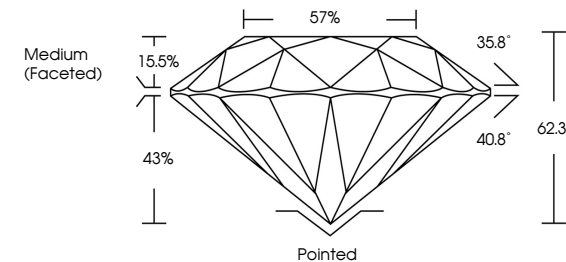
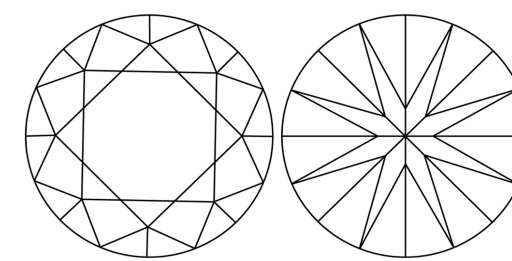


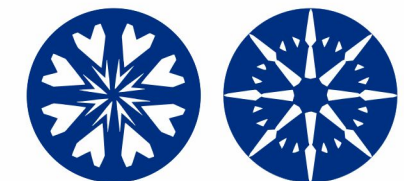
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.8°, Girdle 40.8°, Pavilion Angle 43%, and Depth 62.3%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams illustrating clarity characteristics. The left diagram shows a diamond with internal inclusions, and the right diagram shows a diamond with external inclusions.

KEY TO SYMBOLS



Two circular diagrams illustrating the key to symbols. The left diagram shows a diamond with internal inclusions, and the right diagram shows a diamond with external inclusions.

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ROUND BRILLIANT

8.04 - 8.07 X 5.02 MM

2.02 CARATS

F

IF

IDEAL

62.3%

57%

Medium (Faceted)

Pointed

EXCELLENT


EXCELLENT


NONE

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