

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 14, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa

LG523278113

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.81 - 7.86 X 4.81 MM

1.81 CARAT

F

SI 1

IDEAL

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG523278113

PROPORTIONS

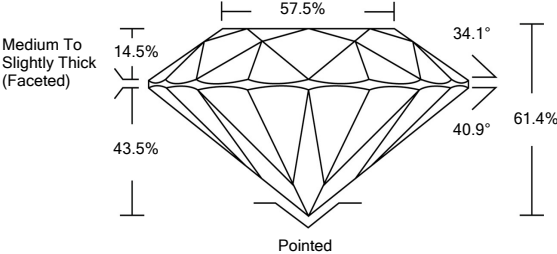
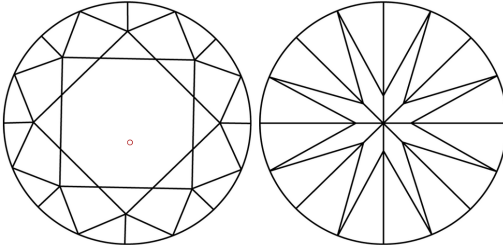


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57.5%, Crown Angle 34.1°, Pavilion Angle 40.9°, Total Depth 61.4%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Depth 43.5%. The diamond is pointed.

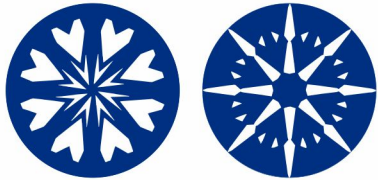
CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows a top view with a small red dot in the center. The right diagram shows a pavilion view with several green lines radiating from the center.

KEY TO SYMBOLS

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



Two circular diagrams showing the Hearts & Arrows symbol. The left diagram shows a top view with a heart shape in the center. The right diagram shows a pavilion view with an arrow shape in the center.

LABGROWN IGI LG523278113

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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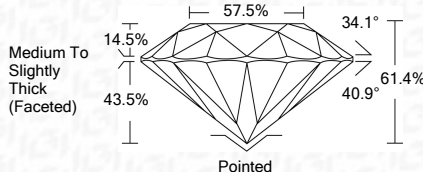
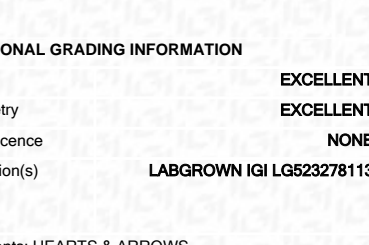


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