

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG686509261

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.53 - 8.57 X 5.31 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.40 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG686509261


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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IGI LG686509261

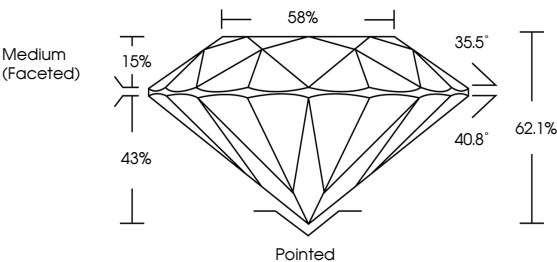
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PROPORTIONS



Medium (Faceted)

58%

35.5°

40.8°

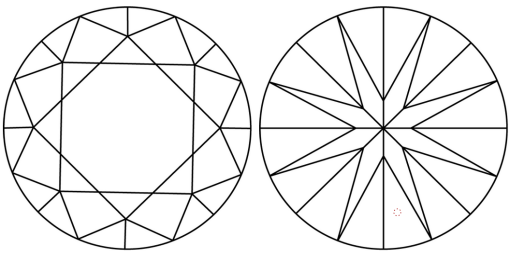
62.1%

15%

43%

Pointed

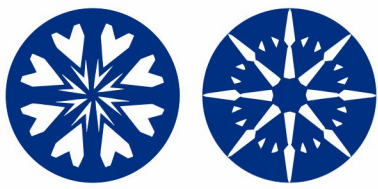
CLARITY CHARACTERISTICS



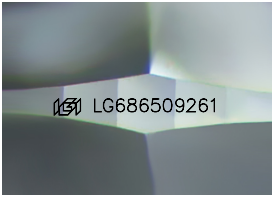
KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org



Sample Image Used



COLOR

D E F G H I J Faint Very Light Light

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



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IGI

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8.53 - 8.57 X 5.31 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

2.40 CARATS

D

VVS 1

IDEAL

62.1%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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