

OMNI-fied Watermeyer Trilliant

computed by John Bailey, 2008

Angles for R.I. = 1.610

58 + 12 girdles = 70 facets

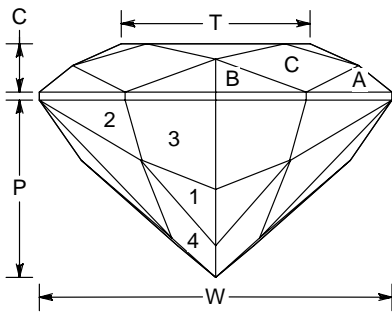
3-fold, mirror-image symmetry

96 index

L/W = 1.001 T/W = 0.535 U/W = 0.505

P/W = 0.503 C/W = 0.137

Vol./W³ = 0.222



PAVILION

1	43.00°	06-12-20-26-38-44-52-58-70-76-84-90	CTP
G1	90.00°	06-26-38-58-70-90	Locate Corners
G2	90.00°	02-30-34-62-66-94	Meet 1, G1
2	64.00°	06-26-38-58-70-90	Meet 1, G1
3	66.00°	02-30-34-62-66-94	Meet 1, 2 and 2, G1, G2
4	41.00°	09-23-41-55-73-87	Meet 1, 2, 3

CROWN

A	41.00°	06-26-38-58-70-90	Set Girdle Width
B	41.00°	02-30-34-62-66-94	Even Girdle
C	34.00°	04-28-36-60-68-92	Meet A, B, Girdle
D	24.00°	08-24-40-56-72-88	Meet A, C
E	20.00°	96-32-64	Meet B, C
T	0.00°	Table	

OMNI-fication of CAM Trilliant

COS = 72.3

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