

# New Year

Scott Laborie - January 2019

## Facet Data

Pavilion facets	25	Pavilion tiers	3
Girdle facets	10	Girdle tiers	1
Crown facets	31	Crown tiers	4
<b>Total facets</b>	<b>66</b>	<b>Total tiers</b>	<b>8</b>

## Size Data

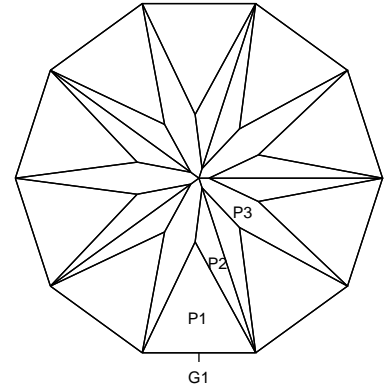
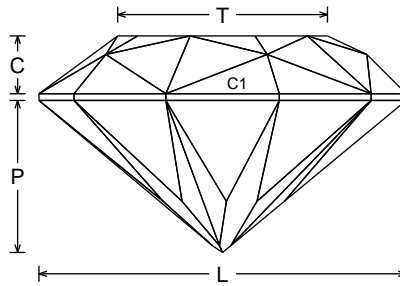
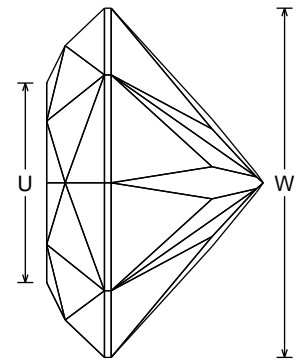
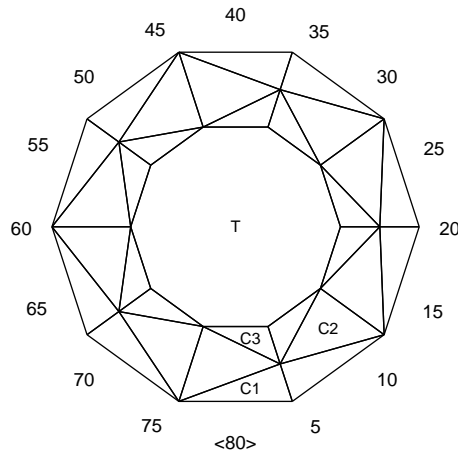
L/W	1.051	P/W	0.435
H/W	0.620	C/W	0.165
V/W <sup>3</sup>	0.228	P/C	2.631

## Design Data

R.I. range	1.69 - 1.83
Symmetry	5-fold, mirror
Index gear	80
Shape	Round

## Comments

Has a nice star in the center. Might have too much head shadow at times. Think this was the first stone I designed in 2019?



## Pavilion

P1	42.29	80-08-16-24-32-40-48-56-64-72	Cut to CP
G1	90.00	80-08-16-24-32-40-48-56-64-72	Size it up
P2	40.29	02-06-18-22-34-38-50-54-66-70	Meet girdle
P3	39.63	12-28-44-60-76	Meet girdle

## Crown

C1	46.36	80-08-16-24-32-40-48-56-64-72	Set Girdle Thickness
C2	36.62	10-14-26-30-42-46-58-62-74-78	Meet Girdle
C3	26.33	80-08-16-24-32-40-48-56-64-72	Meet C1
T	0.00	28	Meet C2 & C3