

# Pharao's Eye - Jon Svane

Gems of the World - January 2019

## Facet Data

Pavilion facets	24	Pavilion tiers	7
Girdle facets	24	Girdle tiers	6
Crown facets	72+1	Crown tiers	14+1
<b>Total facets</b>	<b>121</b>	<b>Total tiers</b>	<b>28</b>

## Size Data

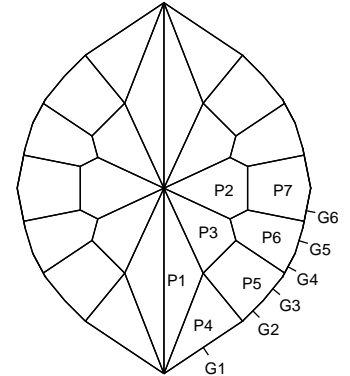
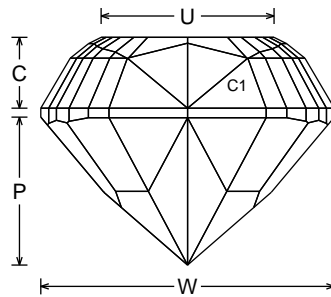
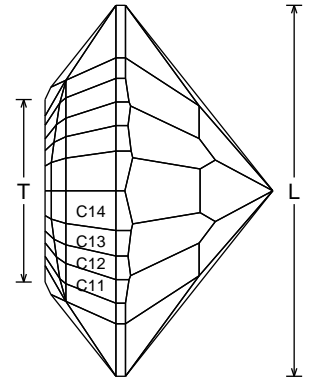
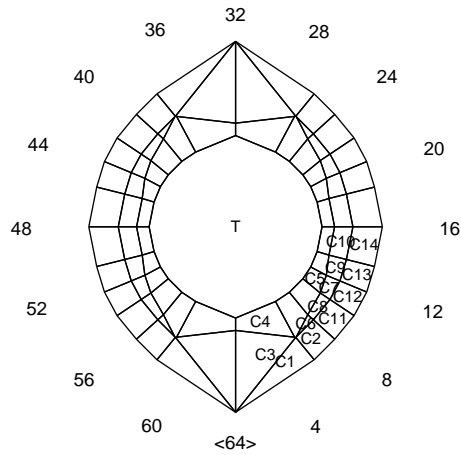
L/W	1.264	P/W	0.504
H/W	0.776	C/W	0.241
V/W^3	0.339	P/C	2.088

## Design Data

Angles for R.I.	1.54
Symmetry	2-fold, mirror
Index gear	64

## Comments

The original from The Facetier - Sapphire Faceting Guide no 37 has several errors  
 The first Girdle facet on both pavillon and crown should be index 6  
 The Table will never be the eye shape of the original drawing  
 Modified by Jon Olaf Svane January 2019



## Pavilion

P1	39.00	02-30-34-62
P2	41.00	16-48
P3	40.00	08-24-40-56
P4	50.00	06-26-38-58
P5	50.00	08-24-40-56
P6	50.00	12-20-44-52
P7	50.00	16-48
G1	90.00	06-26-38-58
G2	90.00	08-24-40-56
G3	90.00	09-23-41-55
G4	90.00	11-21-43-53
G5	90.00	13-19-45-51
G6	90.00	14-18-46-50

## Crown

C1	60.00	06-26-38-58
C2	60.00	08-24-40-56
C3	39.00	02-30-34-62
C4	27.00	04-06-08-24-26-28-36-38-40-56-58-60
C5	27.00	10-12-14-18-20-22-42-44-46-50-52-54
C6	39.00	08-24-40-56
C7	39.00	11-21-43-53
C8	39.00	09-23-41-55
C9	39.00	13-19-45-51
C10	39.00	14-18-46-50

C11	60.00	09-23-41-55
C12	60.00	11-21-43-53
C13	60.00	13-19-45-51
C14	60.00	14-18-46-50
T	0.00	Table