2015 GEMBOREE COMPETITION SCHEDULE

GENERAL CONDITIONS:

All sections will be judged according to the rules and conditions of the "Competitor & Judging Manual for Lapidary & Allied Competitions", issue no. 7 dated April 2006, unless otherwise stated in this schedule.

This is a **LEVEL 4** Competition.

The Competition Committee may transfer an entry to its correct Section if they are of the opinion that it has obviously been entered in the wrong Section.

All inquiries MUST be directed to the Competition Co-ordinator, Peter Krake, phone (03) 5825 2778 OR e-mail: landpkrake@netspace.net.au OR posted to:

Competition Co-ordinator P O Box 500 MOOROOPNA VIC 3629.

Entrants are responsible for insurance of their entries whilst in transit and in the possession of the GEMBOREE Committee.

Competition Section Abbreviations:

O = OPEN DIVISION

I = INTERMEDIATE DIVISION

N = NOVICE DIVISION

J = JUNIOR DIVISION

C = JUDGED AS CRAFTSMANSHIP

AA = JUDGED AS AESTHETIC APPEAL

SC = SPECIAL CONDITION

Entry Forms:

Entry Forms for ALL Sections MUST be received at PO Box 500 MOOROOPNA VIC 3629 by Saturday 31st January 2015, together with a flat fee of \$6.00 per Competitor, together with a stamped self-addressed envelope for return of receipt, and enough funds to cover cost of return Registered Post (if required). Receipt for Entry Form will be sent after receipt of posted entries. Entries on late Entry Forms will not be eligible for competition, they will be for display only.

Note:

Please make all cheques payable to: 'Victorian Gem Clubs Association Inc. GEMBOREE Account'.

Actual Entries:

Entries in Groups 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 18, 19, 20, 21, 23, 24, 25 and Sections 26A & 26B MUST be mailed to P.O. Box 500 MOOROOPNA VIC 3629 to arrive no later than Saturday 31st January 2015. Receipt for these entries and the Entry Form will be sent by mail upon receipt of the actual entries.

Late entries will not be eligible for competition, they will be for display only.

NOTE: All mail entries MUST be sent by Registered Post or Express Post.

Entries in Groups 16, 17, 27, 28, 29, 31, 32, 34, 37 & 99 and Section 26C MUST be delivered to the Competition Committee at the Gem Show Hall between 1.00pm and 5.00pm on Thursday 2nd April 2015. Receipt for these entries will be provided upon receipt of the actual entries.

To be eligible for competition, these entries MUST have their approximate dimensions, in mm, entered onto the entry form. Entries not set up by 6:00pm will not be eligible for competition, they will be for display only.

Return Of Entries:

Entries in Groups 16, 17, 27, 28, 29, 31, 32, 34, 37 & 99 and Section 26C MUST be picked up from the Gem Show Hall between 3.00pm and 5.00pm on Monday 6th April 2015. Receipt and proof of identity (where appropriate) must be given.

Entries in Groups 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 18, 19, 20, 21, 23, 24, 25 and Sections 26A & 26B MAY be collected from the Gem Show Hall between 5.00pm and 6.00pm on Monday 6th April 2015. Receipt and proof of identity (where appropriate) must be given.

Entries not collected as above will be returned by Registered mail by Friday 8th May 2015.

Entrants who are unable to provide their entries receipts WILL have to wait until ALL receipt holding Entrants have collected their entries first.

Judging Sheets:

MAY be collected from the Gem Show Hall between 3.00pm and 4.00pm Saturday 4th April 2015. Receipts and proof of identity (where appropriate) must be given. If not collected they will be returned with entries.

Awards & Trophies:

Medallions will be awarded and engraved as appropriate and will be displayed with the entry during the GEMBOREE.

Perpetual Trophies will be engraved with the winners' name and will be displayed during the GEMBOREE after which they will be retained by the GEMBOREE Committee. This saves entrants the expense of returning them to the next GEMBOREE Committee and also ensures that the Committee has them when next required.

The winner of each Perpetual Trophy will be presented with an appropriately engraved Keep Trophy during an Award Ceremony held during the GEMBOREE.

Annual Trophies will be engraved with the winners' name and will be presented during an Award Ceremony held during the GEMBOREE.

Trophies and medallions won by entrants not attending the GEMBOREE will be forwarded with their entries and judging sheets.

Overseas Entrants:

- Will be deemed to be "Open Division", except Juniors.
- Will not be charged an entry fee due to the high costs associated with currency exchange.
- Are advised to clearly label their packages "Lapidary Competition Entries
 to be Returned". It is also advisable to include a copy of the entry form
 in the package. Experience has shown that this minimizes possible
 Customs queries both in Australia and in the country of origin.

Don't Forget! Please get your Entry Form in NOW!

SPECIAL CONDITIONS:

'A' Standard Cabochons & Double Standard Cabochons MUST have a definite 'Oval Shape' to be Eligible in this Competition.

Unless otherwise specified in the schedule:

Any material may be used.

Minimum Size - 20mm on the longest dimension across the outline shape. Maximum Size - 60mm on the longest dimension across the outline shape.

'B' Minimum Size - the dimension specified in the schedule is the diameter of a circular hole through which the 'Entry' must NOT be able to pass.

Maximum Size - 50mm in any direction.

- 'C' Minimum Size 10mm on the longest dimension across the outline shape. Maximum Size - 20mm on the longest dimension across the outline shape. Shape - Any Shape - including round and oval.
- **'D'** To be Eligible the Entry MUST accurately represent the design depicted on the supplied cutting diagram and comply with the material specifications.

To be Eligible, coloured stones MUST be obviously coloured while colourless stones MUST show no sign of colour - Entries will be checked by viewing through the culet when placed on a piece of white tissue.

- 'E' Magnification for Judging will be 'By Eye'.
- **'F'** To be Eligible the Entry MUST be a Brooch, Pendant, Necklace or Bracelet. Section O.18F may include the use of 'Beads' (*Lapidary Material*) to compliment the Lapidary Item/s. If 'Beads' are used, they must not dominate.
- 'G' Location Entries are to be from Any Origin. Minimum Size - 25mm on the longest dimension of any specimen, single or part of a group.

Maximum Size - 300mm on the longest dimension for any 'Single' or 'Group of Specimens'

Maximum Height - 100mm.

- **'H'** Location Unless otherwise specified, ALL Entries are to be from Australia. Size ALL Entries are to be Miniature or Cabinet Size.
- 'I' To be Eligible the Showcase MUST contain a majority of items that are of a nature suitable for this type of competition. The use of lacquer on lapidary items is NOT permitted.

Eligibility will be determined by the Competition Committee.

Eligible Showcases will be numbered, with the winner being decided by a public ballot held during the show.

COMPETITION SECTIONS:

GROUP 1 & 2: CABOCHON - SC 'A'

O.1A/C Standard Cabochon - Specified Size 40mm x 30mm - NOT Agate

I.1A/C Standard Cabochon - Ribbonstone

N.1A/C Standard Cabochon
J.1A/C Standard Cabochon

O.1A/AA Standard Cabochon - Minimum Size 35mm on longest axis - Agate

I.1A/AA Standard Cabochon N.1A/AA Standard Cabochon

O.1B/C Fancy Cabochon - Minimum Size 35mm on longest dimension

across outline shape - Obsidian

I.1B/C Fancy Cabochon - Petrified Wood

N.1B/C Fancy Cabochon J.1B/C Fancy Cabochon

O.1B/AA Fancy Cabochon - Tiger's Eye - Any colour (Tiger Iron NOT Accepted)

I.1B/AA Fancy Cabochon - Agate

N.1B/AA Fancy Cabochon J.1B/AA Fancy Cabochon

O.2A/C Double Standard Cabochon - Specified Size 40mm x 30mm - Agate

I.2A/C Double Standard Cabochon N.2A/C Double Standard Cabochon

O.2B/C Double Fancy Cabochon - Minimum Size 35mm on longest

dimension across outline shape

O.2B/AA Double Fancy Cabochon - Minimum Size 35mm on longest

dimension across outline shape

I.2B/AA Double Fancy Cabochon N.2B/AA Double Fancy Cabochon

GROUP 3: FREE FORM - SC 'B'

O.3/C	Solid Opal - 10mm
I.3/C	Banded Agate - 15mm
N.3/C	Banded Agate - 15mm
J.3.1/C	Any Material - 10mm
J.3.2/C	Solid Opal - 10mm
O.3/AA	Banded Agate - 25mm
I.3/AA	Any Material - 15mm
N.3/AA	Any Material - 15mm

GROUP 4: OPAL - SC 'C'

O.4B/C Opal Doublet - Domed Top N.4B/C Opal Doublet - Domed Top

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

AND the Special Conditions on page 22 of this Schedule.

GROUP 5: CARVING - "Known Form" - Any Hardness

O.5A Fully 3-Dimensional I.5A Fully 3-Dimensional N.5A Fully 3-Dimensional

J.5A Fully 3-Dimensional (MUST Be of a "Known Form")

O.5B In Relief

GROUP 7: SPHERE

O.7A/AA Sphere

GROUP 8 to 11: FACET CUTS - SC 'D'

O.8A	Standard Brilliant - Continuous Girdle - Specified Size
	8mm - Natural Australian Amethyst
I.8A	Standard Brilliant - Continuous Girdle - Specified Size
	8mm - Natural Australian Amethyst
N.8B	Standard Brilliant - Faceted Girdle - Coloured Cubic Zirconia
J.8B	Standard Brilliant - Faceted Girdle - Coloured Cubic Zirconia
O.9A	Standard Oblong Step Cut with Cut Corners - Specified Size 6mm x 9mm - Natural Australian Citrine
I.9A	Standard Oblong Step Cut with Cut Corners - Minimum Size
	8mm x 12mm - Natural Australian Citrine
N.9B	Standard Square Step Cut with Cut Corners - Coloured Natural Quartz
J.9B	Standard Square Step Cut with Cut Corners - Coloured Natural Quartz
O.10.1	OMNI Shield - Coloured Topaz
0.10.2	Ultra-Brilliant Cushion - Coloured Man Made Corundum
I.10	Compear 1:1.40 - Colourless Topaz
N.10.1	Novice Cushion Triangle - Coloured Man Made Corundum
N.10.2	Brilliant Cushion - Colourless Topaz
O.11	Briolette - Minimum Size 8mm (Across Girdle) - Coloured Natural Quartz
l.11	Joker - Minimum Size 10mm - Coloured Man Made Spinel

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

AND the Special Conditions on page 22 of this Schedule.

GROUP 12: TUMBLED STONES - 15mm - SC 'B'

O.12A Pre-Formed Shape - Set of 3 - Each to be a different species or variety

N.12A Pre-Formed Shape - Set of 3 - Any Material

GROUP 13: POLISHED FACE - FLAT SURFACE

O.13/AA Agate

N.13/AA Any Material

GROUP 14: POLISHED FACE - CURVED SURFACE

O.14/AA Any Material N.14/AA Any Material

GROUP 16: GEM TREES - SC 'E'

O.16 Group of Trees - minimum of two on one base

N.16 Single Tree

GROUP 17: NOVELTY GEMCRAFT - SC 'E'

O.17 Novelty Gemcraft N.17 Novelty Gemcraft

GROUP 18: HAND-FABRICATED AND WIRE WRAPPED JEWELLERY - SC 'F'

O.18A	NOT intended to include lapidary, fossil or mineral items
I.18A	NOT intended to include lapidary, fossil or mineral items
N.18A	NOT intended to include lapidary, fossil or mineral items

O.18B.1 WITH lapidary item/s cut and set by Entrant - Material - Solid Opal O.18B.2 WITH lapidary item/s cut and set by Entrant - Material - NOT Opal

I.18B WITH lapidary item/s cut and set by EntrantN.18B WITH lapidary item/s cut and set by Entrant

O.18C WITH natural fossil or mineral specimen/s set by Entrant

O.18E WITH lapidary, fossil or mineral item/s prepared and set by Entrant I.18E WITH lapidary, fossil or mineral item/s prepared and set by Entrant N.18E WITH lapidary, fossil or mineral item/s prepared and set by Entrant

J.18E WITH lapidary, fossil or mineral item/s prepared and set by Entrant

O.18F WITH commercial lapidary item/s set by Entrant

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

AND the Special Conditions on page 22 of this Schedule.

GROUP 19: CAST JEWELLERY USING PATTERNS, MOULDS AND DIES MADE BY THE ENTRANT - SC 'F'

O.19A NOT intended to include lapidary, fossil or mineral item/s

GROUP 20: CAST JEWELLERY USING NATURAL OBJECTS

AS PATTERNS - SC 'F'

O.20A NOT intended to include lapidary, fossil or mineral item/s N.20A NOT intended to include lapidary, fossil or mineral item/s

GROUP 21: CAST JEWELLERY USING COMMERCIAL WAX MODELS OR PATTERNS - SC 'F'

O.21A NOT intended to include lapidary, fossil or mineral item/s I.21A NOT intended to include lapidary, fossil or mineral item/s N.21A NOT intended to include lapidary, fossil or mineral item/s

GROUP 23: COMBINED JEWELLERY - SC 'F'

O.23B WITH lapidary item/s cut and set by Entrant

GROUP 24: ENAMELLED JEWELLERY - SC 'F'

O.24A Enamelled Jewellery in Hand Fabricated Setting

GROUP 25: COMMERCIAL MOUNT JEWELLERY WITH LAPIDARY ITEM/S CUT AND SET BY ENTRANT

O.25	Commercial Mount Jewellery
1.25	Commercial Mount Jewellery
N.25	Commercial Mount Jewellery
J.25	Commercial Mount Jewellery

GROUP 26: ENAMELLING - SC 'F' (Jewellery Only)

O.26A	Enamelled Jewellery in Commercial Mount
O.26B	Enamelled Jewellery Without Mount
N.26B	Enamelled Jewellery Without Mount

O.26C Enamelled Non-Jewellery (MUST Be Functional)
N.26C Enamelled Non-Jewellery (MUST Be Functional)

GROUP 27: GENERAL METALCRAFT

O.27A NOT intended to include lapidary, fossil or mineral item/s N.27A NOT intended to include lapidary, fossil or mineral item/s

GROUP 28: SHEET METALWORK

O.28A Bas Relief or Impressed Pattern

GROUP 29 to 31: SHOWCASES

O.29B General - Lit

O.31 Novelty - Any Theme

GROUP 32: FOSSILS NON-DISPLAY - SC 'G'

O.32A.1	Single Specimen -	Vertebrate - NO	T Tooth or Claw
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O.32A.2 Single Specimen - Vertebrate - Tooth or Claw

N.32A Single Specimen - Any Type J.32A Single Specimen - Any Type

O.32B Group of 3 - Mixed
N.32B Group of 3 - Any Type

J.32B Group of 3 - Any Type

GROUP 34: MINERALS NON-DISPLAY - SC 'H'

O.34A.1 Single Crystal - Faceting Quality

O.34A.2 Single Specimen - Overseas

N.34A.1 Single Crystal - Other than Faceting Quality

N.34A.2 Single Specimen - Overseas

J.34A Single Crystal - Other than Faceting Quality

O.34B.1 Group of 3 Crystal Clusters

O.34B.2 Group of 3 Specimens - each to be a different species Overseas
O.34B.3 Group of 3 Specimens - Zeolites - each to be a different species

N.34B.1 Group of 3 Crystal Clusters

N.34B.2 Group of 3 Specimens - each to be a different species

J.34B Group of 2 Crystal Clusters

GROUP 37: MINERAL SHOWCASE - DISPLAY

O.37B Lit N.37B

GROUP 99: POPULAR CHOICE SHOWCASE - SC 'I'

99 Popular Choice Showcase

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

AND the Special Conditions on page 22 of this Schedule.

PERPETUAL TROPHIES and CONDITIONS:

PT-04 Ray Powell - CHAMPION CLUB

Club with highest aggregate members' points.

Points allocated to entries in each Section as follows:

20 points for highest scoring entry/entries.

15 points for the 2nd highest scoring entry/entries.

10 points for the 3rd highest scoring entry/entries.

5 points for the 4th highest scoring entry/entries.

Donor - Gem & Lapidary Council of NSW Inc.

ANNUAL TROPHIES and CONDITIONS:

PT-01 Tom Jenkins - OPEN - CHAMPION LAPIDARY

Entrant with the highest aggregate score of their best entry in each of the following 5 Open Sections:

> O 1A/C Standard Cabochon O.1B/C Fancy Cabochon

O.2B/C **Double Fancy Cabochon**

O.4B/C **Opal Doublet**

0.10.2Ultra-Brilliant Cushion

Donor - Victorian Gem Clubs Association Inc.

PT-02 Harold Evans - INTERMEDIATE - CHAMPION LAPIDARY

Entrant with the highest aggregate score of their best entry in each of any 3 of the following 4 Intermediate Sections:

> I.1A/C Standard Cabochon

L3/AA Free Form

Standard Oblong Step Cut with Cut Corners L9A 1.25 Commercial Mount Jewellery with Lapidary

Item/s Cut & Set by Entrant

Donor - Victorian Gem Clubs Association Inc.

PT-03 Norm Patison - NOVICE - CHAMPION LAPIDARY

Entrant with the highest aggregate score of their best entry in each of any 4 of the following 5 Novice Sections:

> N.1A/C Standard Cabochon N.1B/C Fancy Cabochon

N.2A/C Double Standard Cabochon

N.8B Standard Brilliant - Faceted Girdle N 25

Commercial Mount Jewellery with Lapidary

Item/s Cut & Set by Entrant

Donor - P. Murphy & T. Annear via AFLACA Trophy Fund.

AT-01 Dorothy Caladine - JUNIOR - CHAMPION LAPIDARY

Entrant with the highest aggregate score of their best entry in each of a minimum of 3 of the following 5 Junior Sections:

J.1A/C	Standard Cabochon
J.1B/C	Fancy Cabochon
J 3 1/C	Free Form

J.3.2/C Free Form - solid opal - minimum size 10mm
J.25 Commercial Mount Jewellery with Lapidary

Item/s Cut & Set by Entrant

Donor - Rhonda Sabella

AT-02 Kadesa Gems & Minerals - OPEN - HAND FABRICATED JEWELLERY with NO LAPIDARY ITEMS

Entrant with highest scoring entry in:

Section O.18A - Hand-Fabricated Jewellery NOT Intended to include Lapidary, Fossil or Mineral items.

Donor - Kadesa Gems & Minerals

AT-03 Dorothy Caladine - JUNIOR - CARVING

Entrant with highest scoring entry in:

Section J.5A - Carving - Fully 3-Dimensional 'Known Form' 'Any Hardness'.

Donor - Rhonda Sabella

AT-04 The Crystal Habit Trophy - BEST MINERAL OF THE SHOW

Donor selects winning entry from all minerals on display, whether in competition or not. Display specimens belonging to Dealers or Institutions are NOT eligible for this award.

Donor - Peter Beckwith

AT-05 Val Annear - OPEN - ENAMELLING - NON-JEWELLERY

Entrant with highest scoring entry in:

Section O.26C - Enamelling Non-Jewellery

Donor - Victorian Gem Clubs Association Inc.

In memory of Tony Annear.

AT-06 John S. Ryding - OPEN - HAND MADE JEWELLERY with NATURAL FOSSIL or MINERAL SPECIMEN/S

Entrant with highest scoring entry in:

Section O.18C

Donor - Mrs. J. Ryding via AFLACA Trophy Fund.

AT-07 Harry Miller - OPEN - STANDARD CABOCHON/AA

Entrant with highest scoring entry in:

Section O.1A/AA - Standard Cabochon.

Donor - Mrs. D. Miller via AFLACA Trophy Fund.

AT-08 Earth Stones - BEST FOSSIL OF THE SHOW

Donor selects winning entry from all fossils on display, whether in competition or not. Display specimens belonging to Dealers or Institutions are NOT eligible for this award.

Donor - Mr. Jon Mommers

AT-09 George Lude - OPEN - 3 AUSTRALIAN CRYSTAL CLUSTERS

Entrant with highest scoring entry in:

Section O.34B.1 - Minerals Non-Display - Group of Specimens.

'Crystal Clusters' 'Australian'

Donor - Queensland Lapidary & Allied Craft Clubs Association, Inc.

AT-10 Alex Amess - OPEN - FACET CUT

Entrant with highest scoring entry in:

Section O.10.2 - Ultra-Brilliant Cushion

Donor - Victorian Gem Clubs Association Inc.

AT-11 A & E Metal Merchants - OPEN - HAND MADE JEWELLERY with LAPIDARY ITEM/S

Entrant with highest scoring entry in:

Section O.18B.2

Donor - A & E Metal Merchants

AT-12 Jim Johnson - NOVICE - CHAMPION MINERAL ENTRANT

Entrant with the highest aggregate score of their best entry in each of a minimum of any 3 of the Novice Mineral Sections - including Showcase. Donor - Gem & Mineral Clubs Association of SA Inc.

and others via AFLACA Trophy Fund.

AT-13 Broken Hill Centenary - OPEN - CHAMPION MINERAL ENTRANT

Entrant with the highest aggregate score of their best entry in each of a minimum of 3 Open Mineral Sections.

Donor - AFLACA

AT-14 Ted Koller - OPEN - SOLID OPAL CUT

Entrant with highest scoring entry in:

Section O.3/C - Free Form

Donor - Victorian Gem Clubs Association Inc.

AT-15 Dazlyn Gems - JUNIOR - STANDARD CABOCHON/C

Entrant with highest scoring entry in: Section J.1A/C - Standard Cabochon

Donor - Dazlyn Gems

AT-16 Peter Collins - OPEN - CHAMPION FACETOR

Entrant with the highest aggregate score of their best entry in each of the following 3 Open Faceting Sections:

O.9A Standard Oblong Step Cut with Cut Corners

O.10.1 OMNI Shield
O.11 Briolette

If tied, the Entrant with the highest points scoring entry will be the winner.

Donor - Australian Facetors' Guild Ltd.

AT-17 Arthur Roffey - OPEN - SHOWCASE GENERAL - LIT

Entrant with highest scoring entry in: Section O.29B - Showcase General - Lit Donor - Arthur Roffev

AT-18 Boris Novic - OPEN - DOUBLE STANDARD CABOCHON/C

Entrant with highest scoring entry in:

Section O.2A/C - Double Standard Cabochon Donor - Gem & Lapidary Council of NSW Inc.

AT-19 Patrick C Murphy - JUNIOR - CHAMPION MINERAL ENTRANT

Junior entrant's highest aggregate score of their best entries in each of a minimum of 3 Mineral Sections, irrespective of Division - including Showcase.

Donor - Arthur Roffey

AT-20 Cyril Kovac - OPEN - MINERAL SHOWCASE - DISPLAY- LIT

Entrant with highest scoring entry in:

Section O.37B

Donor - Cyril Kovac of C K Minerals

AT-21 Brian Bown - OPEN - STANDARD CABOCHON/C

Entrant with highest scoring entry in:

Section O.1A/C - Standard Cabochon

Donor - Brian Bown

AT-22 Jack Bushby - NOVICE CHAMPION FACETOR

Entrant with the highest aggregate score of their best entry in each of the following 3 Novice Faceting Sections:

N.9B Standard Square Step Cut with Cut Corners

N.10.1 Novice Cushion Triangle

N.10.2 Brilliant Cushion

If tied, the Entrant with the highest points scoring entry will be the winner.

Donor - Southern Bockhounds

AT-23 Dick Moppett - OPEN - STANDARD FACET CUTS

Entrant with the highest aggregate score of their best entry in each of the following 2 Open Faceting Sections:

O.8A - Standard Brilliant - Continuous Girdle

O.9A - Standard Oblong Step Cut with Cut Corners

Both cut from Specified Natural Australian Material

Donor - Gem & Lapidary Council of NSW Inc.

AT-24 Chas Totterdell - OPEN - HAND MADE JEWELLERY with OPAL

Entrant with highest scoring entry in:

Section O.18B.1

Donor - Gem & Lapidary Council of NSW Inc.

AT-25 The Lapidary Club of Victoria - OPEN - CARVING

Entrant with highest scoring entry in:

Section O.5A

Donor - Victorian Gem Clubs Association Inc.

AT-26 Gold Coast School of Wirecraft - WIRE WRAPPED JEWELLERY

Entrant with highest scoring entry in:

Section N.18E

Donor - Sir Paul Howard

ANNUAL TROPHIES (AT-27 & AT-28) and SPECIAL TROPHIES Continued on next page!

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

AND the Special Conditions on page 22 of this Schedule.

AT-27 The Tony Annear OAM Memorial Trophy

Highest aggregate score of the Entrant's best entry in the following Sections: (Regardless of Division/s Entered!)

- Fancy Cabochon Section 1B
- Free Form Section 3
- Carving Section 5A
- Modified Standard Cut Section 10
- Faceting Fancy Cut Section 11
- Tumbled Stones Section 12A
- Polished Flat Face Section 13
- Novelty Gemcraft Section 17
- Hand Fabricated Jewellery with Lapidary item/s Section 18B
- Mineral Group of 3 Specimens Section 34B

Donor - AFLACA Trophy Fund.

AT-28 Queensland Gem Clubs Association - CAST JEWELLERY Highest individual scoring entry in any of the Cast Jewellery Sections. (Regardless of Division/s Entered!)

- · Cast Jewellery Section 19A
- Cast Jewellery Section 20A
- · Cast Jewellery Section 21A

Donor - Queensland Gem Clubs Association Inc.

SPECIAL TROPHIES and CONDITIONS:

ST-01 Senior Princess - GEMBOREE Senior Princess Entrant Chosen and Crowned by GEMBOREE organisers. *Donor - Victorian Gem Clubs Association Inc.*

ST-02 Junior Princess - GEMBOREE Junior Princess Entrant Chosen and Crowned by GEMBOREE organisers. *Donor - Tasmanian Lapidary & Mineral Association Inc.*

ST-03 Best Presented Trade Stand - BEST PRESENTED TRADE STAND Commercial Dealer whose 'Stand' is judged 'Best Presented' by someone appointed by the Donor, OR GEMBOREE Committee. Donor - Shepparton & District Gem Club Inc.

IMPORTANT

To ensure your Entries are eligible, please refer to the information contained in the Competitor & Judging Manual No. 7

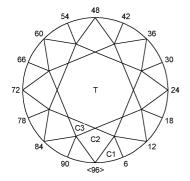
AND the Special Conditions on page 22 of this Schedule.

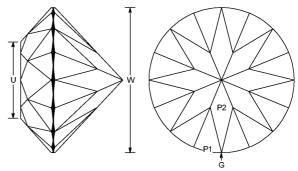
OPEN / INTERMEDIATE SECTIONS O.8A & I.8A

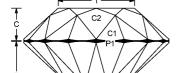
Material: Natural Australian Amethyst

Specified Size: 8mm

Facets: 58 Meets: 41 (crown: 24, pavilion: 17)







Standard Brilliant - Continuous Girdle

Computer Work by Rick Parker, for GEMBOREE 2015. Angles for R.I. = 1.540 57 + 1 girdle = 58 facets 8-fold, mirror-image symmetry

96 index L/W = 1.000 T/W = 0.527 U/W = 0.527

P/W = 0.476 C/W = 0.223

 $Vol./W^3 = 0.245$

meet C3-C3-C2

PAVILION

Т

0.00° Table

P1	45.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	TCP
G	90.00°		cut to size 'rolled girdle'
P2	43.00°	96-12-24-36-48-60-72-84	meet P1-P1 at girdle, PCP
CRO\	ΛN		
C1	47.00°	03-09-15-21-27-33-39-45-	set girdle width
		51-57-63-69-75-81-87-93	
C2	42.00°	96-12-24-36-48-60-72-84	meet C1-C1 at girdle
C3	26.00°	06-18-30-42-54-66-78-90	meet C2-C2-C1-C1

2015 GEMBOREE COMPETITION ENTRY FORM

Mail to: Competition Co-ordinator

P. O. Box 500

MOOROOPNA VIC 3629

NOTE: Prior to entering this competition, to ensure eligibility, Entrants SHOULD read the complete COMPETITION SCHEDULE. (Please Print Clearly)

Name:			
Address:			
	State:	Postcode:	
	Mobile:		
	/		
Club:		(full n	ame)

'PRE-JUDGED' ENTRIES

Section	#								
O.1A/C		I.1A/C		N.1A/C		J.1A/C		O.1A/AA	
I.1A/AA		N.1A/AA		O.1B/C		I.1B/C		N.1B/C	
J.1B/C		O.1B/AA		I.1B/AA		N.1B/AA		J.1B/AA	
O.2A/C		I.2A/C		N.2A/C		O.2B/C		O.2B/AA	
I.2B/AA		N.2B/AA		O.3/C		1.3/C		N.3/C	
J.3.1/C		J.3.2/C		O.3/AA		I.3/AA		N.3/AA	
O.4B/C		N.4B/C		O.5A		I.5A		N.5A	
J.5A		O.5B		O.7A/AA		O.8A		I.8A	
N.8B		J.8B		O.9A		I.9A		N.9B	
J.9B		O.10.1		0.10.2		l.10		N.10.1	
N.10.2		0.11		l.11		O.12A		N.12A	
O.13/AA		N.13/AA		O.14/AA		N.14/AA		O.18A	
I.18A		N.18A		O.18B.1		O.18B.2		I.18B	
N.18B		O.18C		O.18E		I.18E		N.18E	
J.18E		O.18F		O.19A		O.20A		N.20A	
O.21A		I.21A		N.21A		O.23B		O.24A	
0.25		1.25		N.25		J.25		O.26A	
O.26B		N.26B							

Pre-Judged Entries:

Entries in the sections listed in the 'Pre-Judged' Entries table on the opposite page MUST be sent by 'Registered Post' or 'Express Post', preferably with this Entry Form. Entries MUST be received no later than Saturday 31st January 2015.

Please write the number of entries (1 or 2) in the space to the right of the section name in the table opposite.

Judged at Show Entries:

Entries in the sections listed in the following table MUST be delivered to the Competition Committee at the Gem Show Hall.

Entries MUST be delivered between 1.00pm and 5.00pm on Thursday 2nd April 2015.

Entrant MUST write approximate dimensions for each section entry in the correct spaces to the right of the section name in the following table.

NOTE: Dimensions are to be of the **complete entry only** NOT of each part of an entry. Please record all measurements in millimetres (mm) only.

'JUDGED AT SHOW' ENTRIES

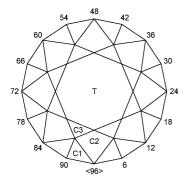
Section	Entry # 1		Entry # 2		Cootion	Entry # 1			Entry # 2				
Section	W	D	Н	W	D	Н	Section	W	D	Н	W	D	Н
O.16							N.16						
O.17							N.17						
O.26C							N.26C						
O.27A							N.27A						
O.28A							O.29B						
O.31							O.32A.1						
O.32A.2							N.32A						
J.32A							O.32B						
N.32B							J.32B						
O.34A.1							O.34A.2						
N.34A.1							N.34A.2						
J.34A							O.34B.1						
O.34B.2							O.34B.3						
N.34B.1							N.34B.2						
J.34B							O.37B						
N.37B							99						

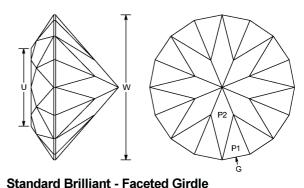
Total Number of Entries:	Entry Fee (\$6 Flat Rate):	\$	00. 6
Will Collect Entries: (Tick) 'OR' F	Return (Registered) Postage:	\$	00
Your Signature:	Total Enclosed:	\$	00
Please make all cheques payable to: 'Victoriai	n Gem Clubs Association Inc. GEM	BOREE A	ccount'.

NOVICE / JUNIOR SECTIONS N.8B & J.8B

Material: Coloured Cubic Zirconia

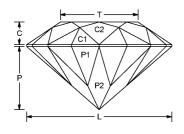
Facets: 73 Meets: 57 (crown: 32, pavilion: 25)







Computer Work by Rick Parker, for GEMBOREE 2015. Angles for R.I. = 2.170 57 + 16 girdles = 73 facets 8-fold, mirror-image symmetry 96 index L/W = 1.000 T/W = 0.536 U/W = 0.536 P/W = 0.435 C/W = 0.156 Vol./W³ = 0.200



PAVILION

P1	43.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	TCP
G	90.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	set size
P2	41.00°	96-12-24-36-48-60-72-84	meet P1-P1 at girdle, PCP
CRO\	ΝN		
C1	39.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	set girdle width
C2	34.00°	96-12-24-36-48-60-72-84	meet C1-C1 at girdle
C3	20.00°	06-18-30-42-54-66-78-90	meet C1-C1-C2-C2
т	0 00°	Table	meet C2-C3-C3

OPEN SECTION 0.9A

Material: Natural Australian Citrine

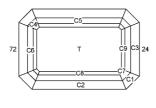
Specified Size: 6mm x 9mm

Facets: 53 Meets: 44 (crown: 24, pavilion: 20)

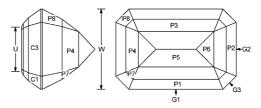
12

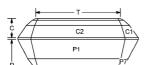
 $Vol./W^3 = 0.744$

60 48 3



<96>





P5

84

PAVILION

C6 42.00° 24-72

C9 26.00° 24-72

0.00° Table

96-48

C8 26.00°

Т

Standard Oblong Step Cut with Cut Corners

Computer Work by Rick Parker, for GEMBOREE 2015. Angles for R.I. = 1.540 45 + 8 girdles = 53 facets 2-fold, mirror-image symmetry 96 index L/W = 1.500 T/W = 1.054 U/W = 0.554 P/W = 0.656 C/W = 0.240

G1	90.00°	96-48	set width
G2	90.00°	24-72	set length
P1	63.00°	96-48	cut as required, size by eye, form girdle
P2	63.00°	24-72	level girdle
P3	53.00°	96-48	cut as required, size by eye
P4	53.00°	24-72	meet P1-P2-P3
P5	43.00°	96-48	cut as required, size by eye, form keel
P6	43.00°	24-72	meet P3-P4-P5
P7	53.00°	12-36-60-84	meet P3-P4-P5-P6
P8	63.00°	12-36-60-84	meet P1-P3-P7
G3	90.00°	12-36-60-84	level girdle
CROV	٧N		
C1	55.00°	12-36-60-84	set girdle width
C2	55.00°	96-48	level girdle
C3	55.00°	24-72	level girdle
C4	42.00°	12-36-60-84	cut as required, size by eye
C5	42.00°	96-48	meet C1-C2-C4

meet C1-C3-C4

meet C4-C5-C7

meet C4-C6-C7

C7 26.00° 12-36-60-84 cut as required, size by eye

Most of the proportions of this stone are achieved by cutting facets 'cut as required, size by eye' NOT by using a meetpoint sequence.

cut as required, size by eye

INTERMEDIATE SECTION I.9A

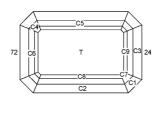
Material: Natural Australian Citrine

Minimum Size: 8mm x 12mm

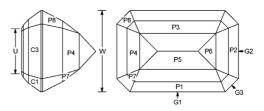
Facets: 53 Meets: 44 (crown: 24, pavilion: 20)

12





<96>





P5

Standard Oblong Step Cut with Cut Corners

Computer Work by Rick Parker, for GEMBOREE 2015.
Angles for R.I. = 1.540
45 + 8 girdles = 53 facets
2-fold, mirror-image symmetry
96 index
L/W = 1.500 T/W = 1.054 U/W = 0.554
P/W = 0.656 C/W = 0.240
Vol./W³ = 0.744

PAV	ILI	О	N
PAV	ILI	O	N

84

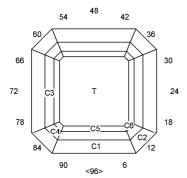
G1	90.00°	96-48	set width
G2	90.00°	24-72	set length
P1	63.00°	96-48	cut as required, size by eye, form girdle
P2	63.00°	24-72	level girdle
P3	53.00°	96-48	cut as required, size by eye
P4	53.00°	24-72	meet P1-P2-P3
P5	43.00°	96-48	cut as required, size by eye, form keel
P6	43.00°	24-72	meet P3-P4-P5
P7	53.00°	12-36-60-84	meet P3-P4-P5-P6
P8	63.00°	12-36-60-84	meet P1-P3-P7
G3	90.00°	12-36-60-84	level girdle
CRO	ΝN		
C1	55.00°	12-36-60-84	set girdle width
C2	55.00°	96-48	level girdle
C3	55.00°	24-72	level girdle
C4	42.00°	12-36-60-84	cut as required, size by eye
C5	42.00°	96-48	meet C1-C2-C4
C6	42.00°	24-72	meet C1-C3-C4
C7	26.00°	12-36-60-84	cut as required, size by eye
C8	26.00°	96-48	meet C4-C5-C7
C9	26.00°	24-72	meet C4-C6-C7
Т	0.00°	Table	cut as required, size by eye

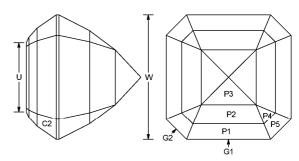
Most of the proportions of this stone are achieved by cutting facets 'cut as required, size by eye' NOT by using a meetpoint sequence.

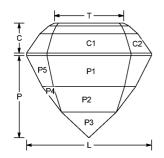
NOVICE / JUNIOR SECTIONS N.9B & J.9B

Material: Coloured Natural Quartz

Facets: 53 Meets: 45 (crown: 24, pavilion: 21)







Standard Square Step Cut with Cut Corners

Computer Work by Rick Parker, for GEMBOREE 2015.

Angles for R.I. = 1.540

45 + 8 girdles = 53 facets

4-fold, mirror-image symmetry

96 index

L/W = 1.000 T/W = 0.554 U/W = 0.554

P/W = 0.656 C/W = 0.240

 $Vol./W^3 = 0.444$

PAVILION P1 63.

63.00°

G1 90.00° 96-24-48-72 set size P2 53.00° 96-24-48-72 cut as required, size by eye, TCP P3 43.00° 96-24-48-72 cut as required, size by eye, PCP P4 53.00° 12-36-60-84 meet P2-P2-P3-P3 12-36-60-84 meet P1-P2-P4 P5 63.00° G2 90.00° 12-36-60-84 level girdle

96-24-48-72 TCP

CROWN

C1 55.00° 96-24-48-72 set girdle width C2 55.00° 12-36-60-84 level girdle

C3 42.00° 96-24-48-72 cut as required, size by eye

C4 42.00° 12-36-60-84 meet C1-C2-C3

C5 26.00° 96-24-48-72 cut as required, size by eye

C6 26.00° 12-36-60-84 meet C3-C4-C5

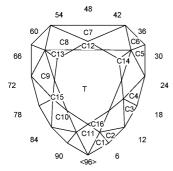
T 0.00° Table cut as required, size by eye

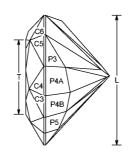
Most of the proportions of this stone are achieved by cutting facets 'cut as required, size by eye' NOT by using a meetpoint sequence.

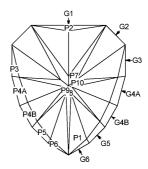
OPEN SECTION 0.10.1

Material: Coloured Topaz

Facets: 75 Meets: 56 (crown: 27, pavilion: 29)







OMNI Shield

P9 42.43° 09.9-86.1

P10 41.68° 28.5-67.5

by Robert W. Strickland 9/1/97 Computer Work by Rick Parker, for GEMBOREE 2015. Changed from 'OMNI preform' to 'meet point sequence'. Angles for R.I. = 1.630 62 + 13 girdles = 75 facets 1-fold, mirror-image symmetry

96 index L/W = 1.140 T/W = 0.654 U/W = 0.591 P/W = 0.564 C/W = 0.160 Vol./W $^{\rm s}$ = 0.312

PAVIL	ION			CROV	٧N		
P1	43.20°	02-08-14-22-	TCP	C1	44.20°	08-88	set girdle width
		31-36-43-53-		C2	43.90°	12-84	meet C1-G5-G6 level girdle
		60-65-74-82-		C3	44.20°	16-80	meet C2-G4B-G5 level girdle
G1	90.00°	88-94 48	sets size	C4	44.90°	20-76	meet C3-G4A-G4B level girdle
				C5	45.00°	24-72	meet C4-G3-G4A level girdle
P2	70.80°	48	meet P1-P1-G1 level girdle	C6	45.60°	36-60	meet C5-G2-G3 level girdle
G2	90.00°	36-60	meet P1-P1-P2-G1 level girdle	C7	44.10°	48	meet C6-G1-G2 level girdle
P3	69.30°	24-72	meet P1-P1-G2	C8	31.60°	44-52	meet C6-C7-G1-G2
G3	90.00°	24-72	meet P1-P1-P3-G2 level girdle	C9	38.95°	22-74	meet C4-C5-G3-G4A & C5-C6-C8 Note 1
	70.80°	20-76	meet P1-P1-P3	C10	39.03°	14-82	meet C2-C3-G4B-G5 & C3-C4-C9 Note 1
	90.00°	20-76	meet P3-P4A-G3 level girdle	C11	30.67°	96	meet C1-C1-G6-G6 & C1-C2-C10
	70.80°	16-80	meet P1-P1-P4A				Note 1
G4B	90.00°	16-80	meet P4A-P4B-G4A level	C12	17.70°	48	meet C7-C8-C8
5.5	00.000	10.01	girdle	C13	17.50°	40-56	meet C5-C6-C8-C9
P5	69.80°	12-84	meet P1-P1-P4B	C14	18.20°	26-70	meet C5-C6-C8-C9-C13
G5	90.00°	12-84	meet P4B-P5-G4B level girdle	C15	21.40°	18-78	meet C3-C4-C9-C10
G6	90.00°	08-88	cut to same depth as G1	Т	0.00°	96	meet C8-C12-C13 & C9-C14-C15
P6	69.31°	08.0-88.0	meet P1-P1-P5 level girdle Note 1	C16	19.76°	08.9-87.1	meet C1-C2-C10-C11 & C10-C15-T & C11-T Note 1
P7	42.00°	40-56	meet P1-P1-P2-G1-G2				010-013-1 & 011-1 Note 1
P8	42.80°	96	meet P1-P1-P6-P6-G6-G6 PCF	>			

meet P1-P1-P3-P4A & P1-P1-P7 & P1-P1-P9 PCP Note 1

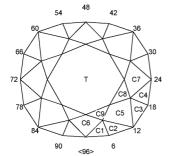
meet P1-P1-P4B-P5 &

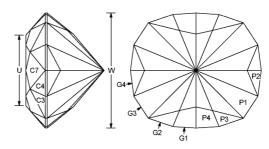
P1-P1-P8 PCP Note 1

OPEN SECTION 0.10.2

Material: Coloured MM Corundum

Facets: 77 Meets: 57 (crown: 32, pavilion: 25)





Ultra-brilliant Cushion (Australian Cushion)

Design by John Broadfoot (1998)
Computer Work by Rick Parker, for GEMBOREE 2015.
Angles for R.I. = 1.760
61 + 16 girdles = 77 facets
2-fold, mirror-image symmetry
96 index
L/W = 1.142 T/W = 0.671 U/W = 0.613

P/W = 0.500 C/W = 0.169Vol./W³ = 0.289

PAVILION

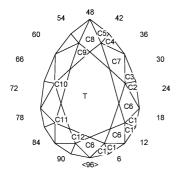
P1	41.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93	PCP
G1	90.00°	01-47-49-95	set stone width, girdle not level
G2	90.00°	05-43-53-91	meet P1-P1-G1 girdle not level
G3	90.00°	15-33-63-81	meet P1-P1-G2 level girdle
G4	90.00°	22-26-70-74	meet P1-P1-G3 girdle not level
P2	44.00°	22-26-70-74	meet P1-P1-G3-G4 level girdle
P3	50.00°	05-43-53-91	meet P1-P1-G2-G3 level girdle
P4	51.47°	01-47-49-95	meet P1-P1-P3 & P3-G1-G2 level girdle, Note 1
CRO	ΝN		
C1	43.20°	01-47-49-95	set girdle width
C2	41.70°	05-43-53-91	meet C1-G1-G2 level girdle
C3	38.90°	15-33-63-81	meet C2-G2-G3 level girdle
C4	39.30°	22-26-70-74	meet C3-G3-G4 level girdle
C5	31.20°	10-38-58-86	meet C2-C3-G2-G3
C6	41.20°	96-48	meet C1-C1-G1-G1 & C1-C2-C5 Note 1
C7	35.67°	24-72	meet C4-C4-G4-G4 & C3-C4-C5 Note 1
C8	16.60°	16-32-64-80	meet C3-C4-C5-C7 Note 2
C9	22.50°	06-42-54-90	meet C1-C2-C5-C6 Note 2
Т	0.00°	Table	meet each main facet at associated star facets

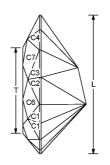
Note 1: Fine adjustment of angle and/or index may be required to 'meet up' all corners of these facets. Note 2: Refer to Note 1, after table has been cut.

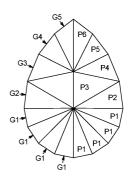
INTERMEDIATE SECTION 1.10

Material: Colourless Topaz

Facets: 67 Meets: 50 (crown: 32, pavilion: 18)







C U C1C1

Compear 1:1.40

by Robert W. Strickland 4/9/96 Computer Work by Rick Parker, for GEMBOREE 2015. Angles for R.I. = 1.630 51 + 16 girdles = 67 facets 1-fold, mirror-image symmetry 96 index

L/W = 1.401 T/W = 0.862 U/W = 0.585 P/W = 0.459 C/W = 0.168

 $Vol./W^3 = 0.300$

PAVIL	LION			CROV	٧N		
P1	43.10°	03-09-15-21- 75-81-87-93	PCP Note 1	C1	45.90°	03-09-15-21- 75-81-87-93	set girdle width & level girdle
P2	42.80°	26-70	meet PCP	C2	46.80°	26-70	meet C1-G1-G2 level
P3	41.50°	28-68	meet PCP				girdle
G1	90.00°	03-09-15-21- 75-81-87-93	set size, level girdle	C3	47.30°	30-66	meet C2-G2-G3 level girdle
G2	90.00°	26-70	meet P1-P2-G1 level girdle	C4	45.40°	34-62	meet C3-G3-G4 level girdle
G3	90.00°	30-66	meet P2-P3-G2 girdle not level	C5	44.80°	38-58	meet C4-G4-G5 level girdle
P4	43.70°	30-66	meet P2-P3-G2-G3 level girdle	C6	39.00°	96-12-24-72- 84	meet C1-C1-G1-G1 and last pair at G2
P5	44.10°	34-62	meet P3-P3-P4-P4	C7	39.20°	32-64	meet C2-C3-C6 &
P6	41.60°	38-58	meet P3-P4-P5				C3-C4-G3-G4 Note 2
G4	90.00°	34-62	meet P4-P5-G3 level girdle	C8	26.91°	48	meet C4-C5-C7 & C5-C5-G5-G5 Note 2
G5	90.00°	38-58	meet P5-P6-G4 & P6-P6	C9	17.80°	37-59	meet C4-C5-C7-C8 Note 3

C10 24.50°

C11 22.40°

C12 23.80°

28-68

19-77

06-90

meet C2-C3-C6-C7 Note 3

meet C1-C1-C6-C6 Note 3

meet C1-C1-C6-C6 Note 3 meet each main facet at associated star facets

Note 1: PCP is on the dop stick axis. Diagram has been offset, to allow enlargement, for clarity.

level girdle

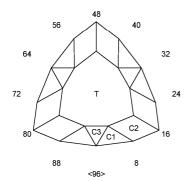
Note 2: Fine adjustment of angle and/or index may be required to 'meet up' all corners of these facets.

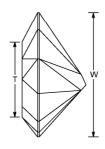
Note 3: Refer to Note 2, after table has been cut.

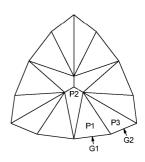
NOVICE SECTION N.10.1

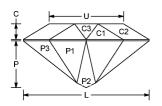
Material: Coloured MM Corundum

Facets: 43 Meets: 33 (crown: 18, pavilion: 15)









Novice Cushion Triangle

by Robert W. Strickland.

Computer Work by Rick Parker, for GEMBOREE 2015.

Angles for P. L. = 1,760.

Angles for R.I. = 1.760 31 + 12 girdles = 43 facets

3-fold, mirror-image symmetry

96 index

L/W = 1.010 T/W = 0.601 U/W = 0.596

P/W = 0.376 C/W = 0.125

 $Vol./W^3 = 0.153$

PAVILION

P1 43.00° 02-30-34-62-66-94 TCP

G1 90.00° 02-30-34-62-66-94 set size

P2 42.00° 96-32-64 meet P1-P1-G1-G1 PCP

P3 40.50° 06-26-38-58-70-90 meet P1-P1-P2-P2

G2 90.00° 06-26-38-58-70-90 meet P1-P3-G1 & P3-P3 level girdle

CROWN

C1 40.50° 02-30-34-62-66-94 set girdle width

C2 33.50° 06-26-38-58-70-90 meet C1-G1-G2 level girdle

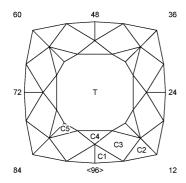
C3 38.00° 96-32-64 meet C1-C1-G1-G1

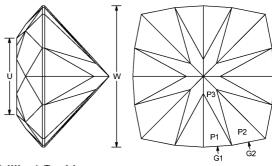
T 0.00° Table meet C1-C2-C3

NOVICE SECTION N.10.2

Material: Colourless Topaz

Facets: 77 Meets: 57 (crown: 32, pavilion: 25)





Brilliant Cushion

C3 C2

Keith Sanker 3-1-98
Adapted from Curved Squarre Brilliant by JW Carroll.
Computer Work by Rick Parker, for GEMBOREE 2015.
Angles for R.I. = 1.630
61 + 16 girdles = 77 facets
4-fold, mirror-image symmetry
96 index
L/W = 1.000 T/W = 0.542 U/W = 0.542
P/W = 0.458 C/W = 0.182
Vol./W³ = 0.258

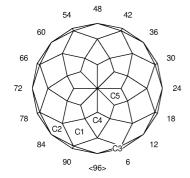
PAVILION

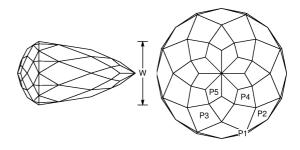
P1	42.80°	01-23-25-47- 49-71-73-95	TCP
P2	41.80°	03-21-27-45- 51-69-75-93	meet TCP
G1	90.00°	01-23-25-47- 49-71-73-95	set stone size
G2	90.00°	03-21-27-45- 51-69-75-93	meet P1-P2-G1 & P2-P2 level girdle
P3	42.00°	02-22-26-46- 50-70-74-94	meet P1-P2-G1-G2 PCP
CROV	VN		
C1	41.50°	01-23-25-47- 49-71-73-95	set girdle width
C2	40.90°	03-21-27-45- 51-69-75-93	meet C1-G1-G2 & G2-G2 level girdle
C3	39.00°	02-22-26-46- 50-70-74-94	meet C1-C2-G1-G2
C4	33.70°	96-24-48-72	meet C1-C1-C3-C3
C5	23.40°	08-16-32-40- 56-64-80-88	meet C2-C2-C3-C3
Т	0.00°	Table	meet C3-C4-C5

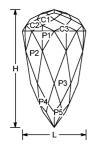
OPEN SECTION 0.11

Material: Coloured Natural Quartz
Minimum Size: 8mm (across girdle line)

Facets: 96 Meets: 66 (crown: 25, pavilion: 25, girdle line: 16)







BRIOLETTE

By Paul Sabolta AFG SYDNEY 2007
Computer Work by Rick Parker, for GEMBOREE 2015.
Angles for R.I. = 1.540
96 facets
8-fold, mirror-image symmetry
96 index
L/W = 1.000
H/W = 1.856
Vol./W³ = 0.765

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C1	37.00°	06-18-30-42-54-66-78-90	TCP
C2	57.00°	96-12-24-36-48-60-72-84	size stone Note 2
C3	77.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	meet C1-C2-C2
C4	27.00°	96-12-24-36-48-60-72-84	meet C1-C1-C2 TCP
C5	17.00°	06-18-30-42-54-66-78-90	meet C1-C4-C4 PCP
PAVIL	LION		
P1	88.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93	meet C2-C3-C3 makes girdle line
P2	81.20°	96-12-24-36-48-60-72-84	meet C2-C3-C3-P1-P1
P3	74.20°	06-18-30-42-54-66-78-90	meet P1-P1-P2-P2
P4	66.60°	96-12-24-36-48-60-72-84	meet P2-P3-P3
P5	EC 000	00 40 00 40 54 00 70 00	
гэ	56.00°	06-18-30-42-54-66-78-90	meet P3-P4-P4 PCP

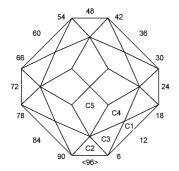
Note 1: Top & Bottom view of the Diagram have been enlarged for clarity.

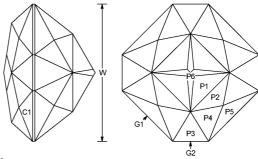
Note 2: Diameter of finished stone is only slightly larger than diameter made by the tips of tier C1.

INTERMEDIATE SECTION I.11

Material: Coloured MM Spinel
Minimum Size: 10mm ('W' on the diagram)

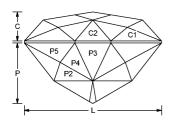
Facets: 60 Meets: 34 (crown: 17, pavilion: 17)





Joker

 $Vol./W^3 = 0.223$



by Greg Glenn
Computer Work by Rick Parker, for GEMBOREE 2015.
Angles for R.I. = 1.718
52 + 8 girdles = 60 facets
4-fold, mirror-image symmetry
96 index
L/W = 1.000
P/W = 0.440 C/W = 0.211

PAVILION

P1	42.00°	12-36-60-84	TCP
P2	45.00°	12-36-60-84	cut by eye Note 1
P3	52.00°	96-24-48-72	meet P1-P1-P2-P2
P4	48.00°	11-13-35-37-	meet P1-P1-P2-P2-P3
		59-61-83-85	
P5	52.00°	12-36-60-84	meet P2-P4-P4
G1	90.00°	12-36-60-84	meet P3-P4-P5 position girdle, this will be stone size
G2	90.00°	96-24-48-72	meet P3-P4-P5-G1 level girdle
P6	30.00°	96-24-48-72	meet P1-P1-P2-P2-P3-P4-P4 PCP
CRO	٧N		
C1	48.00°	12-36-60-84	set girdle width
C2	48.00°	96-24-48-72	level girdle
C3	39.00°	10-14-34-38-	meet C1-C2-G1-G2
		58-62-82-86	
C4	28.11°	12-36-60-84	meet C1-C3-C3 & C2-C3-C3 Note 2
C5	9.00°	96-24-48-72	meet C2-C3-C3-C4-C4 PCP

Note 1: The length of the edge between facets P1 and P2 will be approx 40% of the finished stone width 'W'. Note 2: Fine adjustment of angle and/or index may be required to 'meet up' all corners of these facets.



GEMBOREE 2015

Proudly Hosted by
Victorian Gem Clubs Association Inc.

PO Box 642 RINGWOOD VIC 3134

www.victoriangemclubs.asn.au

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P O Box 1478 MOUNT GAMBIER SA 5290

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P O Box 255 GLEN WAVERLEY VIC 3150

WESTERN SUBURBS LAPIDARY CLUB OF VIC INC. C/- 72 Vernon St SPOTSWOOD VIC 3015



GEMBOREE 2015 REGISTRATION FORM

MAIL TO: GEMBOREE 2015, C/- J Medew 4 Kelleher St CHURCHILL VIC 3842 (Please enclose stamped, self addressed envelope for return of receipt.) NOTF: Registration covers from noon Wednesday 1st April to noon Tuesday 7th April 2015. No refunds for cancellations after 1st February 2015, except in unusual circumstances. Earliest entry to Campsite is 12 noon Wednesday 1st April, Sites MUST be vacated by 12 noon Tuesday 7th April 2015. Pets are permitted, owners shall be responsible for their conduct. **GENERATORS ARE NOT PERMITTED VENUE ADDRESS:** Wimmera Events Centre. Longerenong Rd: via Horsham. DOOEN; via Henty Hwy. (Please Print Clearly) Surname: Given Names: Address: Postcode: Club: **CAMPSITE ACCOMMODATION:** Be sure to indicate whether you have an annexe.m Xm TFNT CLOSE to TOILETS (YES/NO) DISABILITY (YES/NO) ON-SITE FEES: For 2 Adults & up to 4 Children (school age). Sites approx. 6m x 9m \$ POWERED SITE \$120.00 UNPOWERED SITE \$100.00 \$ **EXTRA VEHICLE** \$5.00 \$ @ \$25.00 **EXTRA ADULTS** No. \$ EXTRA CHILD (10-16vr) No. \$ @ \$5.00 Bus Sites are available by request. Air Conditioners, Radiators, Electric Jugs, Frypans & Microwaves ARE PERMITTED. BUT as with any caravan park. DON'T HAVE TOO MANY ON AT ONCE. Caravanners, please fill your water tanks prior to arrival on site. **OFF-SITE FEES:** Per person for duration of GEMBOREE. **ADULTS** No. \$ \$24.00 No. CHILDREN (10-16yr) (a) \$5.00 \$ SOUVENIRS: GEMBOREE BADGES No. @ \$6.00 \$

TOTAL Enclosed (Cheque/Money Order)

VOLUNTARY ASSISTANCE AT GEMBOREE 2015



MAIL TO: GEMBOREE 2015, C/- J Medew 4 Kelleher St CHURCHILL VIC 3842
Or contact GEMBOREE Secretary, Des McKiernan on 0428 303 160.

To arrive no later than January 31st 2015.

Please offer some of your time to help make the GEMBOREE more enjoyable for everyone. Your help will be greatly appreciated. Please indicate below which areas, days and times you are willing to assist. The major areas in which we need help are:

- CAMPSITE MARKING etc From Tuesday March 31st.
- CAMPSITE GATES From noon Wednesday, including overnight Wednesday & Thursday.
- EXHIBITION SETTING UP From Wednesday am.
- **EXHIBITION DOORS** From noon Friday to Monday closing.
- EXHIBITION HALL STEWARD During opening hours of the Show.
- EXHIBITION DISMANTLING.

(Please Print Clearly)

- CAMPSITE CLEAN-UP, TRESTLE LOADING etc.
- OTHER ASSISTANCE Please specify.

NAME:

ADDRESS:

STATE: POSTCODE: PHONE:

Area(s) where you are offering to help:

Times you are available, between Tuesday 31st March to Tuesday 7th April 2015:



TAILGATING APPLICATION FORM (PRIVATE / NON-COMMERCIAL) GEMBOREE 2015

I have	apply for Private/Non-commercial Tailgating at the 2015 GEMBOREE in Horsham. ead the ' Terms and Conditions ' and by signing this form, both my assistants and I agree to abide by them <i>Print Clearly</i>)
Surna	ne: First Name:
Addre	ss: Post Code:
Phone	: Mobile: Email:
DATE	Friday 3rd April / Saturday 4th April / Sunday 5th April / Monday 6th April
	PLEASE CIRCLE THE DAYS ABOVE ON WHICH YOU WISH TO TAILGATE
FEES	\$45.00 PER DAY or part thereof for up to 4 Metres or 12' Site. Note: (Price includes Compulsory Public Liability Insurance at \$15/day.9)
PAYM	ENT: Tailgating Fee Day/s @ \$45.00 per day \$
	Extra Site/s X Day/s @ \$30.00 per day \$
	Registration Fee
DECL	RATION: I am a casual amateur tailgater who does not have a business name and/or does not buy stock for the purpose of re-selling. I have also read, and will abide by the Terms and Conditions below
Signe	1: Date:
	Please Note: If you do have a business name and/or buy stock for the purpose of re-selling, or have your own insurance; you MUST use the "Commercial" Tailgating Application Form!
Terms	and Conditions:
1. I w	abide by the following terms and conditions to Tailgating at the GEMBOREE 2015.
	a Hobbyist and do not earn monies from any Commercial/Semi-commercial phase of the Hobby, eg. Mining, Dealing, Full-tin ng or Manufacture. I will not make credit card facilities available.
	sell only material which is surplus from my Hobby activities, eg. Field collecting, up-grading my collections and/or items made and which will be of a lapidary nature or lapidary related.
4. The	material for sale has not been purchased specially for resale, except for commercially made findings used in jewellery makin

6. I will trade in a respectful manner at all times and follow instructions from the organising committee.

each day. Camping prohibited in tailgating area.

7. Application to Tailgating does not entitle me to trade, except upon acceptance by the Organisers and receipt of the Permit to Trade.

5. I will trade only within the times and areas allotted to me by the Organisers. Tailgating sites to be cleared at end of trading times

- 8. I agree to pay the appropriate registration fee as a participant of GEMBOREE 2015 and also to pay the required fees for Tailgating.
- 9. Public Liability Insurance at \$15/day is current at the time of printing and is subject to change without notice.
- 10. Should I contravene any part of these terms, I agree to vacate the GEMBOREE 2015 site and forfeit all monies paid.

PLEASE MAKE ALL CHEQUES PAYABLE TO: "Victorian Gem Clubs Association Inc. GEMBOREE Account"

MAIL TO: GEMBOREE 2015 Bookings, 351 Lockharts Gap Road, SANDY CREEK VIC 3695 (Please Note: A stamped self addressed envelope 110x220 must be included.)

ENQUIRIES: Mrs Joan Barrows (Tailgating Co-ordinator.) Ph: (02) 6021 5043 Mobile: 0427 535 470

EMAIL: joaba99@optusnet.com WEBSITE: www.victoriangemclubs.asn.au

TAILGATING APPLICATION FORM (COMMERCIAL) **GEMBOREE 2015**



I wish to apply for Commercial Tailgating at the 2015 GEMBOREE in Horsham. I have read the 'Terms and Conditions' and by signing this form, both my assistants and I agree to abide by them. (Please Print Clearly) Surname: First Name: Address: Post Code: Phone: Email: DATES: Friday 3rd April / Saturday 4th April / Sunday 5th April / Monday 6th April PLEASE CIRCLE THE DAYS ABOVE ON WHICH YOU WISH TO TAILGATE FEES: \$50.00 PER DAY or part thereof for up to 4 Metres or 12' Site. Note: (A copy of your Public Liability Insurance cover MUST be attached to this Application Form.7) PAYMENT: Tailgating Fee Day/s @ \$50.00 per day \$ Extra Site/s (Per Adult if you have not registered a Campsite or as staying Off Site.) TOTAL Enclosed (Cheque/Money Order) \$ DECLARATION: I have attached a copy of my Public Liability Insurance policy with a minimum cover of \$10M that will be valid at the time of this event. I have also read, and will abide by the Terms and Conditions below. Signed: Date: Please Note: If you do not have a business name and/or do not buy stock for the purpose of re-selling, you may be eligible to use the "Private/Non-Commercial" Tailgating Application Form! (Please check all 'Terms and Conditions' first to ensure if you are eligible.) Terms and Conditions: I will abide by the following terms and conditions to Tailgating at the GEMBOREE 2015. I will sell only items or material, which will be of a lapidary nature or lapidary related. I will trade only within the times and areas allotted to me by the Organisers. Tailgating sites to be cleared at end of trading times each day. Camping prohibited in tailgating area. 4. I will trade in a respectful manner at all times and follow instructions from the organising committee. Application to Tailgating does not entitle me to trade, except upon acceptance by the Organisers and receipt of the Permit to Trade. I agree to pay the appropriate registration fee as a participant of GEMBOREE 2015 and also to pay the required fees for Tailgating. A copy of your Public Liability Insurance cover with a minimum cover of \$10M that will be valid at the time of this event MUST be

VGCA is not able to provide Public Liability Insurance for Commercial Tailgaters.

10. Should I contravene any part of these terms, I agree to vacate the GEMBOREE 2015 site and forfeit all monies paid.

Application forms lodged without a copy of the insurance policy will not be accepted, and will be returned.

PLEASE MAKE ALL CHEQUES PAYABLE TO: "Victorian Gem Clubs Association Inc. GEMBOREE Account"

attached to this Application Form. Insurance is available from Webster Hyde Heath Insurance Brokers Pty Ltd. Ph. (08) 8362 5553

MAIL TO: GEMBOREE 2015 Bookings, 351 Lockharts Gap Road, SANDY CREEK VIC 3695 (Please Note: A stamped self addressed envelope 110x220 must be included.)

ENQUIRIES: Mrs Joan Barrows (Tailgating Co-ordinator.) Ph: (02) 6021 5043 Mobile: 0427 535 470 EMAIL: joaba99@optusnet.com

WEBSITE: www.victoriangemclubs.asn.au