



UUUUUU

Gould Campbell

RAYC

AJM Dow

1983 AJM Dow

1983 Dow

1985

MCC

Gould Campbell

GC85

MCC

1983 Dow

Gould Campbell

1983 Dow MJA

AJM

1983 AJM Dow

Dow

1983

AJM

1983 Dow

MJA

1983 Dow

MJA

1983 Dow

MJA

1983 Dow

T70

E70

RAYC+JDAW

Taylor

W70

Warre 1970

JDAW

Warre

JDAW

Warre 1970

JDAW

Warre

JDAW

Warre 1970

RAYC

1

GC85
MCC

1
D83

RAYC+jDAW
T70

RAYC
E70

jDAW

Port of the Crucible Pipe
www.ThePortofCrucible.com, www.jdawiseman.com
Tuesday 20th December 2011

The image features a large, bold, black 'F' positioned above a '70'. Below the 'F' is the word 'RAYC' and below the '70' is 'Fonseca'. To the left of the main letters, there is a diagonal arrangement of text: 'RAYC' at the top, followed by 'Fonseca', then 'Dow', 'AJM', '1983', 'AJM', 'Dow', and finally '1970'. To the right of the main letters, there is another diagonal arrangement: '1970' at the top, followed by 'RAYC', 'Fonseca', 'Dow', 'AJM', '1983', 'AJM', and 'Dow'. At the bottom of the image, there is a large, bold, black 'D' positioned above an '83'. Below the 'D' is the word 'AJM'.

1

The image features a massive, bold, black serif font where the letters 'D', '8', and '3' are joined together as a single unit. Below this main identifier, the letters 'AJM' are printed in a smaller, bold, black serif font. The entire graphic is set against a white background. In the bottom left corner, there is a small logo consisting of a stylized letter 'T' with a vertical bar extending downwards, and a square containing a lowercase 'P' to its right. Above this logo, the year '1983' is written in a cursive, italicized black font. To the right of the main identifier, another 'AJM' logo is partially visible, and further to the right, another '1983' is also present.

The diagram illustrates the evolution of the W70 supernova remnant over a 15-year period, from 1970 to 1985. The letters represent different observational datasets or models:

- W:** Warre (1970), JDAW (1970), Warre (1970)
- T:** Taylor (1970), RAYC+Fonseca (1970), Warre (1970), JDAW (1970), Taylor (1970)
- F:** Fonseca (1970), RAYC (1970), Fonseca (1970), RAYC (1970), Fonseca (1970)
- D:** AJM (1983), Dow (1983), AJM (1983), Dow (1983), AJM (1983)
- G:** Gould Campbell (1985), MCC (1985), Dow (1985), AJM (1985), Gould Campbell (1985)

Below the letters, the names of the researchers and the year of publication are listed:

- Warre (1970)
- JDAW (1970)
- Taylor (1970)
- RAYC+Fonseca (1970)
- Warre (1970)
- JDAW (1970)
- Taylor (1970)
- RAYC (1970)
- Fonseca (1970)
- RAYC (1970)
- Fonseca (1970)
- AJM (1983)
- Dow (1983)
- AJM (1983)
- Dow (1983)
- AJM (1983)
- Gould Campbell (1985)
- MCC (1985)
- Dow (1985)
- AJM (1985)
- Gould Campbell (1985)



UUUUUU

Gould Campbell

1985

MCC

Gould Campbell

GC85

RAYC's +1

AM Dow

1983

AJM Dow

1983

AJM Dow

1983

AJM

Gould Campbell 1983
MCC

MCC

Dow

1983

AJM

Dow

1983

AJM

Dow

1983

RAYC

E70

RAYC

RAYC Fonseca 1970

W70



W70
JDAW

RAYC
E70

RAYC+jDAW
T70

W70 **JDAW** www.jdaidaw.com www.jdaidaw.com/india

The image features a large, bold, black 'F' positioned above a '70'. Below the 'F' is the text 'RAYC' and 'Fonseca'. At the bottom, there is a large, bold, black 'D' followed by a '83', with the text 'AJM' and 'Dow' positioned below it. The text '1970 RAYC Fonseca' is written diagonally across the center, and '1983 AJM Dow' is also written diagonally, mirroring the first line.

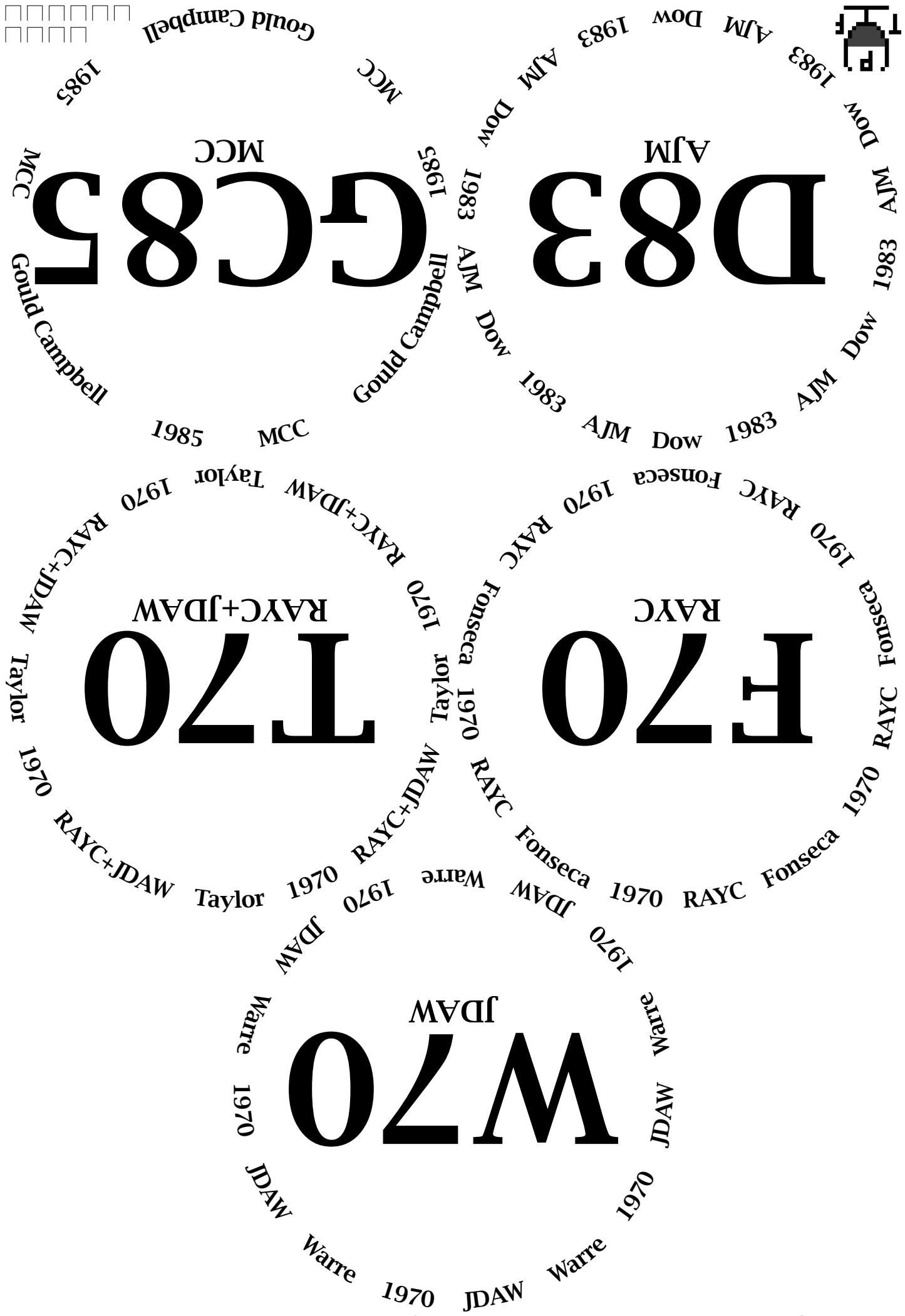
The image features a large, bold, black serif font where the letters 'D', '8', and '3' are joined together as a single unit. Below this main text, the letters 'AJM' are printed in a smaller, bold, black serif font. The entire composition is set against a white background. In the bottom left corner, there is a small logo consisting of a stylized letter 'T' with a vertical bar extending downwards, and a square containing a lowercase 'P' to its right. Above this logo, the year '1983' is written in a cursive script. To the right of the main text, another 'AJM' logo is partially visible, and further down, another '1983' is written in a cursive script. The word 'Dow' appears twice in a cursive script, once positioned between 'AJM' and '1983' on the right, and once below the 'AJM' logo on the far right.

The diagram illustrates the discovery history of four star clusters:

- F70**: Discovered in 1970 by RAYC (Fonseca) using the **1.2m** telescope.
- T70**: Discovered in 1970 by RAYC+JDAW (Taylor) using the **1.2m** telescope.
- D83**: Discovered in 1983 by AJM (Dow) using the **1.2m** telescope.
- GC85**: Discovered in 1985 by MCC (Gould Campbell) using the **1.2m** telescope.

The years 1970, 1983, and 1985 are repeated three times around the inner circle, each associated with a different set of discoverers and instruments:

- 1970: RAYC (Fonseca), 1.2m
- 1970: RAYC (Fonseca), 1.2m
- 1970: Taylor, 1.2m
- 1983: AJM (Dow), 1.2m
- 1983: AJM (Dow), 1.2m
- 1983: AJM (Dow), 1.2m
- 1985: MCC (Gould Campbell), 1.2m
- 1985: MCC (Gould Campbell), 1.2m
- 1985: MCC (Gould Campbell), 1.2m





GC85 MCC

D83
AJM

RAYC+jDAW
T70

E70 RAYC

W70
JDAW

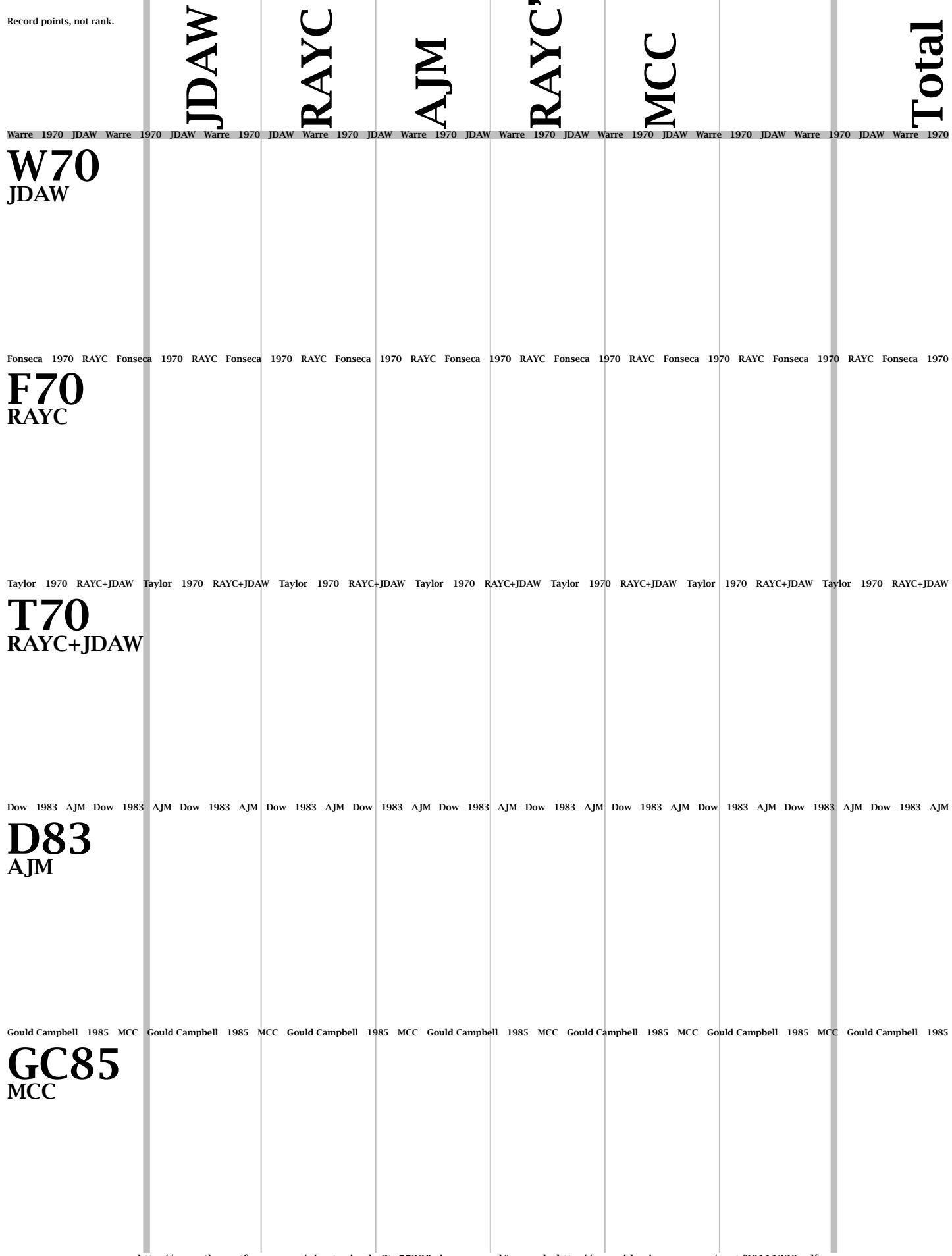
Port of the Century Project
www.jadaweb.com, www.jadaweb.com

Wine Of The Night

Record points, not rank.

Q:

Record points, not rank.



Decant Time | Cork condition, branding, &c

Decanting Notes

W70
JDAW

F70
RAYC

T70
RAYC+JDAW

D83
AJM

Gould Campbell 1985 MCC Gould Campbell 1985 MCC

GC85
MCC

The Corks

www.jdawiseman.com/papers/placemat/placemat.html www.jdawiseman.com/placemat.html www.jdawiseman.com/papers/placemat/placemat.ps
product = Acrobat Distiller 8.3.1; languagelevel = 3; version = 3016.102; revision = 0; serialnumber = 0; usertime = 16643383
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ExternalLinks = http://www.theportforum.com/viewtopic.php?t=5528&view=unread#unread http://www.jdawiseman.com/port/20111220.pdf
http://www.crustingpipe.co.uk/
FooterCenterText-Backstage, ASCIIIfied = http://www.theportforum.com/viewtopic.php?t=5528&view=unread#unread
http://www.jdawiseman.com/port/20111220.pdf
Names = [[(JDA) { -0.06 Kern } (W)] [(RA) { -0.06 Kern } (YC)] [(A) { 0.03 Kern } (JM)] [[(RA) { -0.06 Kern } (YC)]
/quoteright (s +1)] (MCC) ()]
Equivalences: Titles = TitlesTastingNotes = TitlesVoteRecorder = TitlesDecantingNotes; Belowtitles = SubtitlesTastingNotes =
SubtitlesVoteRecorder = SubtitlesDecantingNotes; Circlearrays = CirclearraysTastingNotes = CirclearraysVoteRecorder =
CirclearraysDecantingNotes;
5 glasses: BestPackingType is RectangularDislocation with 3 rows and 2 columns
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Radii = [133.978]
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GlassesOnTastingNotePages = GlassesOnSheets
Titles ASCIIIfied and re-arranged by GlassesOnSheets = [[(W70) (F70) (T70) (D83) (GC85)]]
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BelowtitleFontSizes = 18.1672, all of them
BelowtitleFontSizes/TitleFontSizes = 0.2, all of them
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URL # tags: Glasses_0 ... Glasses_5; TastingNotes_0 ... TastingNotes_5; VoteRecorder_0, VoteRecorder_1; DecantingNotes_0;
CorkDisplay_0; DistillationLog
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3 = countdictstack: this should be 3
0 = CountGraphicsStack: this really should be 0
0 = count: this really should be 0