



# P&DARCS

Pakenham and District Aircraft Radio Control Society



## P&DARCS NEWSLETTER DECEMBER 2018

**At the Scratch built and Scale Rally, Sunday 11th November**



Alan Foley with his new Astik Models (Latvia) Gyrocopter, The full size is a Cierva C30 made in 1932, also produced by Avro (U.K), Liore-Et- Oliver ( Fra ), and Focke-Wulf (Drg), 100KW 7 cylinder radial engine, cruise speed around 153Km/Hr  
The model has the same flight mechanism as the full size, with articulated rotor head mixed with elevators, Length 1230mm / Rotor diameter 2M / Flying weight 3530gm / Motor Eflite G60, 13x7 prop / Battery 5S / 100amp ESC  
Astik models were very helpful during construction of the model, answering around 10 Emails promptly

**Next Club Meeting, Saturday 1st December 2018  
At Burley Field, 1pm start**

## BURLEY FIELD

Wenn Road Cardinia

[www.pdarcs.com.au](http://www.pdarcs.com.au)

P.O.Box 131, MDC  
Cranbourne 3977

Field Telephone Number :  
(03)-59 98 8431

### President

Alan Foley 5968 2344  
[president@pdarcs.com.au](mailto:president@pdarcs.com.au)

### Vice President

Andrew Smallridge 0417378735  
[vicepresident@pdarcs.com.au](mailto:vicepresident@pdarcs.com.au)

### Secretary

David Walsh 0409 133591  
[secretary@pdarcs.com.au](mailto:secretary@pdarcs.com.au)

### Treasurer

Peter Harris 0425 857 152  
[treasurer@pdarcs.com.au](mailto:treasurer@pdarcs.com.au)

### Registrar

Rob Till 0419353007  
[registrar@pdarcs.com.au](mailto:registrar@pdarcs.com.au)

### Field Manager

Norm Morrish 0418 586 406  
[fieldmanager@pdarcs.com.au](mailto:fieldmanager@pdarcs.com.au)

### Editor

Frank McPherson 8787 7454  
[editor@pdarcs.com.au](mailto:editor@pdarcs.com.au)

### Webmaster

Daniel Jenkins 0412 445509  
[webmaster@pdarcs.com.au](mailto:webmaster@pdarcs.com.au)

### Safety Officer

Alan Coleman 0419 359 142  
[safety@pdarcs.com.au](mailto:safety@pdarcs.com.au)

### Facilities Manager

Paul Somerville  
[facilities@pdarcs.com.au](mailto:facilities@pdarcs.com.au)

### Social Officer

Don White 9560 2726  
[social@pdarcs.com.au](mailto:social@pdarcs.com.au)

### Ordinary Members of the Committee

Ivan Chiselett 9898 4379

### Editorial Submissions to:

[editor@pdarcs.com.au](mailto:editor@pdarcs.com.au)

## EDITOR'S BIT

This is the final Newsletter for 2018, and what an interesting and eventful year it has been

All the best for the festive season to all our Members, family and friends

Safe diving on the roads, and looking forward to another action packed year at P&DARCS, in 2009



**Frank McPherson** Editor

## WHAT'S ON At P&DARCS 2018

**Look in the Club Calendar on page 11**

### IN THIS ISSUE:

Notices	3
* Annual Christmas dinner and Twi-Fly Notice	
* Transport Safety Bureau, VFR / IFR issue	
Committee Reports	4
WW1 Remembrance Service report and photos	8
MAAA Trophy 2019 notice	9
Monty Tyrrell 2019 notice	10
Ivan's Kit and Scratch Built Scale Rally	11
Report, and photos	
Club Calendar	14
Sponsor's advertising	15

# NOTICES



## Annual Twi-fly & Christmas Dinner

This year the annual Dinner & Twi-fly it will be on the 8<sup>th</sup> December, which is a Saturday. Everyone must book & pay a \$5 per head fee to cover the catering costs & ensure we have enough food on the night. On the day it will be bookings only, so please if you wish to attend, book in.

There are three ways to book:

- See me at the November or December club meetings
- Print & cut out the booking slip below & send it to us
- Use the PayPal button below. Please note using PayPal incurs a 50c processing fee per attendee.

[Buy Now](#)

All bookings must be received by the 1<sup>st</sup> of December.



P&DARCS Christmas Dinner 2018	
Name:	
Address:	
No of tickets required:	
Amount enclosed (\$5 each):	
<b>Mail to:</b> P&DARCS Christmas Dinner P.O Box 131 MDC, Cranbourne 3977	



Australian Government

Australian Transport Safety Bureau

ATSB are investigating yet another VFR / IFR incident which occurred the night before Halloween. (photos below). At this time the Bureau are attempting to identify **which witch** was involved.



The flight under investigation, in marginal VFR conditions



The tragic result, never fly VFR in IFR weather, ( cloud to zero feet )

## PRESIDENT'S REPORT

Congratulations to all who participated and helped out to make the Scale Rally such a success.

The weekend began with a working bee on Saturday with a good turnout of members who worked tirelessly to prepare the field; it looked a picture.

Thanks also to Rob and Sonia for keeping the workers well fed. A special mention to Paul Sommerville and his crew for designing and building the new frame for the front sign.

I think the club will blow away before the sign does. In Paul's typical way this structure weighed a ton and needed about 10 helpers and the forks to put it in position.

### Well done Paul.

Ivan and Andrew have spent many weeks and months organizing the Scale Day. It takes a lot of effort to make such a day as this work seamlessly.

It appears that this event is gaining momentum in attracting a large number of sponsors eager to be involved. The number of well-presented models is testament to this and what a great spectacle it was to see the B36 take to the skies for its 2<sup>nd</sup> flight. Being Remembrance Day Darryl Slade and David Glossop made the club proud once again in the commemoration of 100 years since hostilities ended and it was terrific to see a number of warbirds fly once the official part of the ceremony concluded. The weather once again smiled on us and we had so many visitors and entrants that we ran out of leaflets. This has obviously become a main feature on the club calendar.

I hope to see everyone back again for the Monty Tyrell next March 24<sup>th</sup>.

I will be away on my annual sojourn to the West and will miss the Christmas event on the 8<sup>th</sup> so I wish you all a safe and festive Christmas season.

**Alan Foley** President

## SECRETARY'S REPORT

**Meeting Opened:** 1301 hrs - Meeting Chaired by President Alan Foley

**Members Present:** 30

**Apologies:** Nil

**Visitors:** Jean Harris, Heather Glossop

**New Members:** Nil

**Minutes of previous Meeting:** Motion that the minutes of meeting of the previous meeting as printed in the Newsletter be accepted.

Moved Barry Law, Seconded Wal Schubach : Carried

**Business Arising from Minutes.**

Nil

**President Report:**

- Driveway is to be Professionally re-surfaced
- Wind Vane for Weather station has been Repaired
- Working Bee diarised for next week the 10<sup>th</sup> Nov
- P&DARCS has applied for a height Extension to 2500 feet as new CASA rule mean that will have only 400 feet ceiling unless they apply for an exemption.

**Secretary Report:**

**Correspondence In:**

- Response from sponsor of the Scale Rally
- VMAA email regarding club Ceiling height limits
- Various invoices

**Correspondence Out**

- CASA Application to VMAA for increase in Ceiling height to 2500 Feet

**Treasurer Report:**

The Treasurer provided report on club finances. Club is now ahead of budgeted membership numbers.

**Registrar:**

- All running well with a number of late renewals now received.
- Working Bee for next Saturday Registrar have a list of Job to be done Start time 8.30am

**Facilities;**

- Working on repair to club Entry Sign. New frame welded, and sign will be reinstalled in next week

**Field Report**

- New Grass growing well
- Will be spraying for Beetles again this year as a precautionary measure.

**Safety Report**

- Has receive report of a minor incident and will be following that up.

**Editor's Report**

- Has found better priced option for hardcopies.
- Will be Looking at Stopping all hard copy editions Next year. So if you haven't already given the club your email address please do so.

**Webmaster Report:**

- Fixed Anemometer
- Chrissy Dinner will be on the 8<sup>th</sup> December. Please se Daniel with your \$5 if you wish to attend

**Social Report**

- Don't forget the club outing to the Melbourne Steam Traction Engine Club at Scoresby. Date set is Sunday 25<sup>th</sup> November. Gold coin donation for entry. Free BBQ for lunch

**General Business**

- Report on preparations for the Scale Scratch Build day 11<sup>th</sup> November. Please bring your scratch or Kit built models along to fly or display. Unfinished projects also welcome. Have Basla USA kit to Raffle. There will be a Remembrance Ceremony at 11am Lead by Darryl Slade and David Glossop
- Steve Malcman spoke of his experience with Lipo Charging that went wrong, seriously damaged a number of models and his Model Trailer and nearly burnt down his garage. The message is DO NOT be complacent when charging Lipos. Do no leave them unattended.
- Daniel Explained Why When and what we will be doing with the club Driveway.

**Meeting Closed 1426 hrs**

Following the Meeting Don White conducted a training and information session on the use of the New Club Defibrillator.

## Notice for Visitors Book

As per our Constitution and strict rules by the MAAA we re-designed the Visitors Book to include all necessary details. All visitors must be signed in by a club member who is responsible for filling out all the relevant sections. If any of these are left blank, then the visitor is uninsured. Please be very vigilant in filling this out.

## FIELD MANAGER'S REPORT

Hi members, well the runways are now fully operational with the new grass well established. It was great to see everything looking so good for the Scratch built day with so many fantastic scale models.

The B36 in flight is the most realistic model I have ever seen and it was flown superbly by Dave Law and Neil Addicot. Huge congrats to Ivan Chiselett and Andrew Smallridge for organizing the event.

On cup day, Daniel and I set up the tractor for spraying the runways to kill off the African Black Beetle, unfortunately the heavens opened up dumping 62 mm on the field in 2 hours. This was not suitable conditions so we need to find another calm wet morning.

A very sincere thank you to all the mower men for their work throughout the year. They are a very dedicated group of members who always turn up to do their mowing when rostered. Ian Jaques and Rolf Koehler always turn up but never fly. Hopefully you both find time next year to do some flying and enjoy the great facilities that you maintain.

It's that time of the year again to wish everyone a very safe, happy and healthy festive season. Time goes so quickly and sadly I lost my father a few months ago but he left me with a legacy of tales. We are an ageing club and I consider this one applicable :-

Success is :-

At age 4, success is - not peeing in your pants.  
At age 12 success is - having friends.  
At age 18 success is - having a drivers license.  
At age 40 success is - having money.  
At age 60 success is - having money.  
At age 75 success is - having a drivers license.  
At age 80 success is - having friends.  
At age 85 success is - not peeing in your pants.

**Norm Morrish** Field Manager

# REGISTRAR

## Registrars Report – September 2018

### New Member Applications

No new Members this Month

### Inductions/Orientation

The keys and membership cards for new members required to attend an orientation session are held in the club. Any committee member will be pleased to run through this session with a new member on request and will then hand over their key, card and of course a smart Club Cap

### Membership Status

	Paid 2018-19	Unpaid	New 17-18
Associate	13	0	0
Full	91	9	2
Honorary	0	0	0
Junior	3	1	0
Life	3	0	0
Non-flying Full	0	0	0
Pensioner	24	0	0
Probationary	16	4	5
Prospective	1	2	1
Student	0	1	0
Spouse	0	1	0
<b>Total Paid</b>	<b>151</b>	<b>18</b>	<b>8</b>

Resigned – 5

**Rob Till** Registrar

## Rob Till's Working Bee Report

### Working Bee – Saturday 10 November

**Many thanks** for all those who turned up at the field on Saturday and took part in a very effective working bee. The final figure was 26 actual workers. The field looked superb for the Scale Rally on Sunday.

We prepared a long list of jobs to be done and posted this in the Hayshed, which allowed members to chose a job which matched their skills or physical ability. This avoided the situation of members standing around wondering what to do!

All our machinery was in use and the quiet of Cardinia was rent asunder by the noise of brush cutters, chainsaw, power washer, mower and the front end loader. Occasionally by the “naughty” word from Paul as his team wrestled with the field sign.

During the morning Daniel added a few more jobs to the list and these were accomplished as well.

Particular mention must be made of Balint and Harrison and their parents. We all know how difficult it can be to get teenagers to do anything! These two lads arrived with equipment and were last seen disappearing into tiger country with brush cutters at the ready – they did a great job and were an example of what it means to be part of a club.

The promised egg & bacon rolls were prepared by Rob & Sonia and Christina arrived with cake for mid-morning coffee.

All together an enjoyable team effort with all the workers contributing to the final result.

If you were not there you missed being part of THE TEAM!

# WW1 REMEMERANCE SERVICE

Conducted by Daryl Slade,  
Assisted by David Glossop, Peter Harrison, Angelo  
Favaloro, and Peter Anderson



Daryl conducting the Service with David Glossop



One minutes silence



Peter Anderson and Angelo Favaloro



Observing the fly – past of WW1 models



Peter Anderson, Angelo and Melba Favaloro, beside vintage models of the era

# VMAA TROPHY

It's time to start preparations for the next VMAA Trophy.

The event will be held on 6-7 April 2019 and is being held at the State Field at Darraweit Guim. This is near Wallan, north of Melbourne.

I am calling for expression of interest from members who would like to represent the club as a competitor or support the club as part of the support team. This includes being an assistant to the competitor, a timer, as a judge or just to be there supporting the club.

Last Year the Program of events was as follows, this has not been ratified at this stage. However, I would not expect too many changes.

## Saturday Events

**Combat**  
**Helicopter**  
**Scale Aerobatics**  
**Bomb Drop**  
**Thermal Glider**

## Sunday Events

**Electric Glider**  
**Fun Fly{Loops & Rolls}**  
**Sports Limbo**  
**Musical Landings**

We have one of Frank Built Corflute models to be repaired and a better motor to be installed into one of the coreflute combat models. So, in this regard our position is not too bad.

Having won the Trophy at the last three events it is behoving on us to put our best foot forward and do the club proud. I know a lot more effort is required this year with the Trophy being held in Darraweit Guim, but you can camp over-night at the field, enjoy the Saturday night Dinner and generally enjoy the excellent camaraderie.

By the way the VMAA Trophy is in the Clubroom where it always was for the past three years.

**Team Captain Peter Harris**



One of the Club's Coreflute musical landings models, Brutus

# Monty Tyrrell Memorial Scale Rally – Sunday March 24<sup>th</sup> 2019



All Scale Aircraft welcome, ARF, Kit built does not matter, just come.

## Excellent Trophies & Lucky Draw Prizes

Come and have a great days flying. Tell your friends to come along to see some great scale aircraft on display and flying. Let's make it a great day for all.

- Flying starts at 9-00am.
- No documentation required – just fly and have fun.
- Bring lots of aircraft, any size any type, just scale.
- MAAA cards and Model Permits must be sighted.
- Catering is available.
- See web site, [www.pdarcs.com.au/monty](http://www.pdarcs.com.au/monty), for more information.

**Come for a great days flying at a great field.**

**\$5 per car entry/registration fee for pilots and spectators.**

# **Kit & Scratch Built Scale Rally**

## **November 11<sup>th</sup> 2018**

### **Report by Ivan Chiselett**

I guess you could say the event really starts on the Saturday before. We had a really good roll up for the working bee to do a general tidy up and maintenance of the field. It certainly looked a treat by the time the boys were finished. Thanks to Rob Till for the planning. It was great to see our two youngest members at the working bee getting really into the work. The goodies that their mothers bought along to feed the troops were greatly appreciated. The working bee food is reaching new heights.

Thanks also to Rob and Sonia who manned the kitchen and provided some nice egg and bacon rolls and Christina supplied cakes all for the workers, much appreciated

Sunday came and we were certainly blessed with the weather. Nice and sunny with gentle winds. The final numbers were, 33 registered pilots with 46 aircraft. We had a really good roll up of our members with their scale aircraft plus a good number from other clubs including Bairnsdale, Ballarat, VARMS, Nepean, NFG, Doncaster, Latrobe Valley and Yarra Valley.

At 11 a Remembrance Service was conducted by Darryl Slade with the assistance of David Glossop. Following the service we had a flyby of some model WW1 aircraft.

There were some great scale aircraft on display and plenty of flying action. It was really good to see the Heinkel 219 Owl build by Brian Johnston about 20 years ago being flown by its new owner Glen Orchard. Neil Addicott had the only scratch build turbine model and did quite a few really nice flights. Steven Green flew Brian's very nice ¼ scale Spitfire Mk1 and did some really scale like flights with the big Spit.

The B-36 team had a few problems with the big bird but managed to sort them out for David Law to take her up for her longest flight. It certainly held everyone's attention and the flight was just great. The landing was just so smooth.

There was also a good number of "projects" on display including Neil Addicott's great looking Skyray jet and his beautiful P-51B, Andrew Smallridge's Blenheim Bomber, Avro Vulcan and a big Canberra plus a few more. Really great to see.

The Awards;

Ian Waters from the Bairnsdale Club won the most popular model with his 1/3 scale Stearman with a big radial up front.

The President's award went to the B-36 Team

Scale Association Award went to Neil Addicott with his Panther Jet.

David Anderson from VARMS won the 1/3 Scale Nieuport

Shane Orchard, Doncaster Club, and Noel Findlay, Baccus Marsh Club, were given a 2018/19 Club Memberships

A big thank you to the members that assisted in the running of the day by manning the gate, parking and flight line and cleared up after the day. Without their help the day just would be impossible.

We now look forward to the Monty Tyrrell day on March 24. Let's get the scale models out and tested for the "Monty".

**Some photos of the event on the following pages**

# Kit & Scratch Built Scale Rally November 11<sup>th</sup> 2018, Photos



Glen Orchard's Heinkel HE 219 Eagle Owl, built 20 years ago by Brian Johnston



Interesting detail of the HE Eagle Owl night bomber



Steven Green's 1/4 scale Spitfire



Ivan Chiselett's scratch built Canberra



The big B36 lifting off for a perfect demonstration flight, in ideal conditions, flown by test Pilot David Law, assisted by the B36 team

# Kit & Scratch Built Scale Rally November 11<sup>th</sup> 2018, Photos



Ian Water's 1/3 scale Stearman



John Gottschalk's 1/4 scale Fokker EV/D8 82 inch span



Models line-up looking East



David Anderson's Fokker D7 Fokker D7



Lew Rodman's 1/4 scale Fairchild F24 Argus

# P&DARCS CALENDAR FOR 2018-19

## November 2018

25 (Sun) 10:00 am - 10:30 am [Tour National Steam Centre](#)

## December 2018

01 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

02 (Sun) [VPA Pattern](#) Field Open: **No**

08 (Sat) [P&DARCS Christmas Dinner & Twi-Fly](#)

## January 2019

24 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

26 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

## February 2019

02 (Sat) - 03 (Sun) [Classic & Vintage Weekend inc Roy Robertson](#) Field Open: **Partial**

21 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

23 (Sat) [Twi-Fly](#)

## March 2019

02 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

03 (Sun) [VPA Aerobatics](#) Field Open: **Partial**

21 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

23 (Sat) 12:00 pm - 4:00 pm [Mini Working Bee for Monty Tyrrell](#) Field Open: **No**

24 (Sun) [Monty Tyrrell Scale Rally 2019](#) Field Open: **No**

30 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

## April 2019

06 (Sat) - 07 (Sun) [VMAA Trophy \(Darrweit Guim\)](#)

18 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

27 (Sat) [Twi-Fly](#)

## May 2019

04 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

23 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## June 2019

01 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

20 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## July 2019

06 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

18 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## August 2019

03 (Sat) 1:00 pm - 2:30 pm [Club Meeting & AGM](#)

22 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## September 2019

07 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

19 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## October 2019

05 (Sat) 1:00 pm - 2:30 pm [Club Meeting & Coop AGM](#)

24 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

26 (Sat) [Spring Clean & Working Bee](#) Field Open: **No**

## November 2019

02 (Sat) [Twi-Fly](#)

02 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

05 (Tue) [Melbourne Cup Aero Tow](#) Field Open: **Partial**

09 (Sat) 2:00 pm - 4:00 pm [Mini Working Bee for Rally](#) Field Open: **No**

10 (Sun) [P&DARCS Scratch / Kit Built Scale Rally](#) Field Open: **No**

21 (Thu) 7:30 pm - 10:00 pm [Committee Meeting](#)

## December 2019

01 (Sun) [VPA Pattern](#) Field Open: **No**

07 (Sat) 1:00 pm - 2:30 pm [Club Meeting](#)

14 (Sat) [P&DARCS Christmas Dinner & Twi-Fly](#)

[P&DARCS Calendar can now be Online](#)

The logo for 'SC Models' features the letters 'SC' in a large, red, stylized font. Below 'SC' is a black silhouette of a fighter jet flying over a blue globe. The word 'models' is written in a blue, lowercase font below the globe.

Kevin Chiselet 0409-425-312  
[kevin@scmodels.com.au](mailto:kevin@scmodels.com.au)

Andrew Smalldridge 0417378753  
[andrew@scmodels.com.au](mailto:andrew@scmodels.com.au)  
[www.scmodels.com.au](http://www.scmodels.com.au)

Quality at the Right Price

The logo for 'Motrolfly' is a blue oval with the word 'MOTROFLY' in white, stylized letters.The logo for 'Dura-GRIT' is a yellow oval with the word 'Dura-GRIT' in black, stylized letters, and a gear icon to the right.The logo for 'Dragon R.C.' features a red dragon head in a circular frame. Below it is the text 'Dragon R.C.' and 'Dragonrc.com.au'. The background of the logo shows various RC models like a quadcopter and a car.

Dragon R.C  
Dragonrc.com.au

The logo for 'Addies Hobbies' features the word 'Addies' in a cursive font, 'HOBBIES' in a bold, blue, sans-serif font, and a stylized 'AH' logo. Below it is the text 'RC world of fun'. The address '641A Nepean Hwy Carrum 3197 Victoria' and phone number '03 9773 3955' are listed, along with the website 'addieshobbies.com.au'. Below the text are icons for various RC models: a plane, a boat, a kite, a helicopter, and a car.

641A Nepean Hwy Carrum 3197 Victoria  
03 9773 3955 addieshobbies.com.au

AIRCRAFT BOATS KITES HELIS CAR!

The logo for 'My Tool Store' features the text 'MY TOOL STORE' in a white, serif font, with the tagline 'Make it YOUR tool store too!' below it. Below the text is a blue rectangular logo with the letters 'MTS' in a large, white, serif font, and the website 'mytoolstore.com.au' below it. The background of the logo is a wooden surface.

MY TOOL STORE  
Make it YOUR tool store too!

MTS  
mytoolstore.com.au

**Next Club Meeting, Saturday 1st December 2018**  
**At Burley Field, 1pm start**

**P&DARCS Newsletter**  
Pakenham & District Aircraft Radio Control Society

If undelivered return to  
P&DARCS.  
Po Box 131  
MDC Cranbourne 3977